

T.C.
ORMAN VE SU İŞLERİ BAKANLIĞI
DEVLET SU İŞLERİ GENEL MÜDÜRLÜĞÜ

2014
**AKIM GÖZLEM
YILLIĞI
CİLT-1**



DSİ Teknoloji Dairesi Başkanlığı
Basım ve Foto-Film Şube Müdürlüğü
ANKARA - 2017

DEVLET SU İŞLERİ GENEL MÜDÜRLÜĞÜ

DSİ GENEL MÜDÜRÜ

MURAT ACU

GENEL MÜDÜR YARDIMCILARI

ERGÜN ÜZÜCEK

TURKAY ÖZGÜR

KAYA YILDIZ

BÜLENT SELEK

ETÜT, PLANLAMA VE TAHSİSLER DAİRESİ BAŞKANLIĞI

DAİRE BAŞKANI

NAZMİ KAĞNİCİOĞLU

BAŞKAN YARDIMCILARI

AHMET ÖZBEK

MURAT ALİ HATİPOĞLU

ERHAN DEMİR

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İdari İşler Şefi

Bekir Ragıp YURTSEVEN

Miktat YAVUZ

Faruk GÜREŞÇİ

Hasan GÜLER

Mustafa Kemal ÖZCAN

Ahmet Suheyl ESENGÜN

Turgay ŞİMŞEK

Fatih EKMEKÇİ

Murat SAN

Bilge OMAR

Mehmet FAKIOĞLU

Sevgi DENİZ

İbrahim BİROĞLU

Ramazan YÜCEL

Burhan YAVUZ

Ayla EFEOĞLU

Hakan AKSU

Harun AKIN

Resül ÖTER

**AKIM YILLİĞINI HAZIRLAYAN
RASATLAR ŞUBE MÜDÜRLÜĞÜ PERSONELİ**

RASATLAR ŞUBE MÜDÜRÜ

Bekir Ragıp YURTSEVEN
Meteo. Müh.

MÜDÜR VEKİLLERİ

Semra SEZER
Matematikçi

Serdar KALKAVAN
Meteo. Müh.

MÜHENDİSLER

İsmail UÇAR
Meteo. Müh.

Mustafa ÖZKAYA
Meteo. Müh.

Uğur ŞİRİN
Meteo. Müh.

Erol ÖZAY
Meteo. Müh.

Osman Gazi KARAKUZU
Meteo. Müh.

Yücel KAYA
Meteo. Müh.

Mehmet SOYLU
Meteo. Müh.

Erkan GÖKDAĞ
Meteo. Müh.

TEKNİSYENLER

Hakkı USLU

İbrahim BALGAT

Adnan GÜLTEKİN

Mustafa KURT

Hasan Hüseyin UÇGUN

Muzaffer ACUN

Nazif GÜNSEL

Nermin GÜZELDEMİRÇİ

Sinan TEKİN

Ferit ÜNAL

Alpaslan KESİCİ

**AKIM YILLİĞINDAKİ VERİYİ TEMİN EDEN
DSİ BÖLGE MÜDÜRLÜKLERİ
RASATLAR BAŞ MÜHENDİSLİĞİ PERSONELİ**

**1. Bölge Müdürlüğü (Bursa)
Teknik Şefler**

Ertuğrul KAANYILMAZ	Fehmi ARSLAN
Teknisyenler	
M. Selçuk SAĞSÖZ	Halil YAVUZ
Sedat KARAÇAY	Erol KARAPINAR

**2. Bölge Müdürlüğü (İzmir)
Teknik Şefler**

Ekrem ÖZER	Ömer Ali YİĞİT
Teknisyenler	
M. Akif ÖZDEN	Refaı ÇELİK
Recep HAYDARLAR	Ersan GÜVENLİ

**3. Bölge Müdürlüğü (Eskişehir)
Teknik Şefler**

Burhan BAŞ	Ali ASLANTALAY	Ali Rıza ÖZBEK	Salih SEZER	Hakan OLCAY
H. İbrahim ÇINAR	Ekrem UZUN		Bayram KURTULUŞ	Tuncer ÜSTÜNDAĞ

**4. Bölge Müdürlüğü (Konya)
Teknik Şefler**

Adnan BAŞARAN	Reyhan YALÇIN
Teknisyenler	
Enver KORKMAZ	Mevlüt ARSLAN

**AKIM YILLIĞINDAKİ VERİYİ TEMİN EDEN
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5. Bölge Müdürlüğü (Ankara)

Teknik Şefler

Atilla AYDOĞAN	İbrahim AKIN			
Teknisyenler				
Ahmet GÖKKAYA	Murat ŞAHİN	Hakan KAYA	Mustafa AKSAKAL	Naci KARAMAN
Alper OLTULU	Adem İLERİ	Ali ÖZATA	Ertuğrul KURT	Mustafa GEÇGEL
Güngör UYSAL	Veysel OKÇU		Recep TEMUR	Adnan SUBAY

6. Bölge Müdürlüğü (Adana)

Teknik Şefler

Ali DERSİZ	Murtaza KABA			
Teknisyenler				
Bekir ÖZKOL	Serdar KILINÇ	Osman GÜL	Yagup ÖĞÜT	Muzaffer KORKMAZ
Özkan CANKARA	Hasan SEZEN	Sinan KAYA	Yüksel SAYDAM	Murat TETİK
Hüseyin ATAR		Hasan KÜLLÜK		

7. Bölge Müdürlüğü (Samsun)

Teknik Şefler

İmdat KARAMAN	Musa KUKUL			
Teknisyenler				
Ayhan ABACI	Birol ÖZKAN	Ali ULUS	A. Kemal ÖZKAN	A. Hüseyin BARUTÇU
Mucip BARTIN	Murat AYMAK	Sedat YILMAZ	Süleyman ŞİMŞEK	Cengiz DEMİR
Hasan KOÇEKER		Ünal Gürsel İKİZLER		Mehmet HONİ

**AKIM YILLIĞINDAKİ VERİYİ TEMİN EDEN
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**8. Bölge Müdürlüğü (Erzurum)
Teknik Şefler**

Hasan Burak
YALÇIN

Fatma
YAZICI

Teknisyenler

Recep
KESKİN

Ömer
TOKGÖZ

Fatih
ÖZMEN

Davut
SEVİLİR

Ahmet
TOKDEMİR

9. Bölge Müdürlüğü (Elazığ)

Teknik Şefi

Gökhan
BAYRAK

Teknisyenler

Alaaddin
BAYDEMİR

İ. Halil
KILINÇ

Bilal
DEMİR

Mustafa
GÜMÜŞ

Ercan
ÖZAY

Mustafa
ÇELİK

M. Murat
ÇELİK

Taner
ÖZMEN

A. İhsan
ÖZDEMİR

Selahattin
BAZANCIR

Cezayir
AKÇANLI

Nejdet
BALİ

Hasan
BAKLACI

Mehmet
ERASLAN

**10. Bölge Müdürlüğü (Diyarbakır)
Teknik Şefler**

Murat
TUYGU

Handan
TUYGU

Teknisyenler

Mehmet Emin
TÜFENK

Kemal
MALKOÇ

Ahmet
ÖNER

Abdullah
ARCAGÖK

Mahmut
BAL

**11. Bölge Müdürlüğü (Edirne)
Teknik Şefler**

Sadettin
MALKARALI

Mehmet Seren
KORKMAZ

Teknisyenler

Kani
AVCU

Emin
ADA

Serkan
TAŞSTARLA

Ahmet
KARADOĞAN

Murat
CONİ

**AKIM YILLİĞINDAKİ VERİYİ TEMİN EDEN
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12. Bölge Müdürlüğü (Kayseri)

Teknik Şefler

Ali Rıza

KOÇ

Teknisyenler

Ramazan ÖRDEK	Ramazan YORULMAZ	Latif TAŞDEMİR	Adnan ERCİYESLİOĞLU	Cihan KAYNAK
Hikmet GÖKŞEN		Şih Ali KAYHAN		Hidayet BAYAT

13. Bölge Müdürlüğü (Antalya)

Teknik Şefi

Nilgün Temir

KÖKSOY

Teknisyenler

Durmuş DURGUN	Osman KADAİF	Önder KOCA	Gökhan BEYREK	Musa Kazım BIÇAKÇI
Ramazan YILDIZ		İbrahim KARATAŞ		Yaşar GİDER

14. Bölge Müdürlüğü (İstanbul)

Teknik Şefler

İlyas EKŞİ	Leyla KOCATEKİN
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Teknisyenler

Uğur TÜYSÜZ	Ziya DEMİRBAŞ
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15. Bölge Müdürlüğü (Ş. Urfa)

Teknik Şefi

Hüseyin Sefa

HIZLI

Teknisyenler

Eyüp AYDOĞDU	Sıtkı KARA	İbrahim LEBLEBİCİ
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**AKIM YILLİĞINDAKİ VERİYİ TEMİN EDEN
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17. Bölge Müdürlüğü (Van)

Teknik Şefler

Tuğrul

TOKATLI

Teknisyenler

Metin
ÇALIŞKAN

Abdullah
İLİKÇİ

Ahmet
AZDIR

Sinan
KURTULUŞ

Necmettin
KAYA

Hidayet
İRİTAŞ

Ayhan
ÇİFTÇİ

M. Ali
ARPA

18. Bölge Müdürlüğü (Isparta)

Teknik Şefi

Mustafa

ÖZGÜNDÜZ

Teknisyenler

Hasan
METİN

İbrahim
EROĞLU

Hıdır
NURCAN

Hasan
BAYSAN

Nihat
AÇIKEL

Mustafa
ALTOK

Mustafa
YİĞİT

İbrahim
MUDUL

Necmettin
GÜNARSLAN

A. Burak
TOP

Veysel
ŞİMŞEK

19. Bölge Müdürlüğü (Sivas)

Teknik Şefi

Gizem

KAHVECİ

Teknisyenler

Rasim
TANYILDIZ

Mustafa
İŞBİLİR

Rasim
ŞEKER

Hacı
TURMUŞ

Abdullah
KABAR

Burak
AYVALIOĞLU

**AKIM YILLIĞINDAKİ VERİYİ TEMİN EDEN
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20. Bölge Müdürlüğü (Kahramanmaraş)

Teknik Şefi

Mehmet Durmuş

KEÇİK

Teknisyenler

Hacı Bayram
KORUCU

Zikrullah
TÜRKAN

Ali
YAŞAR

Eren
TAYSI

21. Bölge Müdürlüğü (Aydın)

Teknik Şefler

Mustafa
KARAÇAM

Bayram
AK

Teknisyenler

Salih
ÖZKAN

Hüseyin
ÖNAL

Sadreddin
VARHAN

Murat
ÖZTÜRK

Mülayim
ULUTAŞ

Süleyman
AVCI

Yaşar
DEMİR

Özgün
AKBAŞ

Ömer
TURHAN

Mehmet
ÇULHA

Ali
YEL

Erkan
KARGILI

Barış
KAVCAR

Halit
DOĞAN

22. Bölge Müdürlüğü (Trabzon)

Teknik Şefler

Ali Rıza
AYDIN

Şener
FİDAN

Hayati
AKYÜZ

Teknisyenler

Hayyam
GENÇ

Hüseyin
MEMİŞ

Cihan Ziya
BAYRAK

Ömer
ÇELİK

Ertan
ERTUĞRUL

Engin
ELMAS

Asım Zafer
KILIÇ

Ahmet
BEKTAS

Erol
KÜÇÜK

Muhammet
AYDOĞAN

23. Bölge Müdürlüğü (Kastamonu)

Teknik Şefi

Ali

CAN

Teknisyenler

Kemal
SANCAKTAR

Hüseyin
GÜMÜŞ

Abdullah
HOTANOĞLU

Hilmi
ŞAHİN

**AKIM YILLIĞINDAKİ VERİYİ TEMİN EDEN
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24. Bölge Müdürlüğü (Kars)

Teknik Şefi

Murat

SEZER

Teknisyenler

Kubilay
DAŞDEMİR

Efkan
ÇELİK

Erkan
ELYAGUT

Hakan
ÖZTÜRK

İsmail
ÇELİK

25. Bölge Müdürlüğü (Balıkesir)

Teknik Şefler

Mehmet Ali

AYDIN

Teknisyenler

Enver
ŞEN

Erkan
DENİZ

Şafak
ERDURUR

Halil
ŞENGÜL

Muharrem
DEMİRALP

Mesut
KÜP

26. Bölge Müdürlüğü (Artvin)

Teknik Şefler

Gamze
TUNA

Ahmet
ÇAYCI

Teknisyenler

Özcan
TURAN

Ertuğrul
DOKTUR

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DSİ Genel Müdürlüğü'nce işletilmekte olan 1315 adet Akım Gözlem istasyonuna ilişkin veriler, DSİ Bölge Etüt, Planlama ve Tahsisler Şube Müdürlükleri Rasatlar Baş Mühendisliklerince ve Rasatlar Şube Müdürlüğü'nce ‘Su Veri Tabanı Rasatlar Modülü’ yazılımı kullanılarak değerlendirilmiştir; ‘2014 AKIM GÖZLEM YILLİĞİ’ adıyla 2 cilt olarak yayınlanmıştır.

2014 AKIM GÖZLEM YILLİĞİ ‘CİLT-1’ İKİ BÖLÜM OLARAK DÜZENLENMİŞTİR

1.Bölümde; 01.10.2013 - 30.09.2014 tarihleri arasında açık durumda bulunan ve değerlendirilen 518 adet AGİ verisi yer almaktadır.

2.Bölümde; 01.10.2013 - 30.09.2014 tarihleri arasında açık durumda bulunan, ancak hidrometrik değerlendirme standartlarını karşılayamadığı için değerlendirilemeyen 116 adet akım gözlem istasyonuna ait bilgiler yer almaktadır.

Bu yıllıkta GGİ verisi yer almamış olup, ayrıca çıkarılacak bir kitapta göl seviye verisi yayınlanacaktır.

1.BÖLÜMLE İLGİLİ AÇIKLAMALAR

1.1 ORTALAMA AKIMLAR (m³/s) :

Gözlem süresinde ortalama akım: İstasyonun açıldığı tarihten başlayarak 30.09.2014 gününe kadar değerlendirilen süre içinde, günlük ortalama akımların ortalamasıdır.

2014 su yılında ortalama akım: 01.10.2013 – 30.09.2014 tarihleri arasında hesaplanan günlük ortalama akımların ortalamasıdır.

1.2 EN ÇOK VE EN AZ AKIMLAR (m³/s) :

Gözlem süresinde anlık en çok ve en az akım: İstasyonun açıldığı tarihten başlayarak 30.09.2014 gününe kadar değerlendirilen süre içinde seviye ölçerlerce saptanan seviyelerin en büyüğünün ve en küçüğünün karşıtı bulunan anlık akımlardır.

2014 su yılında anlık en çok ve en az akım: 01.10.2013 – 30.09.2014 tarihleri arasında seviye ölçerlerince saptanan seviyelerin en büyüğünün ve en küçüğünün karşıtı bulunan anlık akımlardır.

1.3 2014 SU YILINDA GÜNLÜK AKIMLAR (m³/s) :

01.10.2013 –30.09.2014 tarihleri arasında AGİ'lerin günlük orta seviyelerinin karşıtı olan akımlardır.

1.4 AYLIK TOPLAM AKIM (hm³/s) :

Kapsadığı ay içinde ait olduğu istasyon kesitinden geçen toplam suyun milyon metreküp veya hektometreküp cinsinden hacmidir.

1.5 AYLIK EN ÇOK VE EN AZ AKIMLAR (m³/s) :

Kapsadığı ay içindeki günlük seviyelerin en büyüğü ve en küçüğünün karşıtı olan anlık akımlardır.

1.6 AYLIK ORTALAMA AKIM (m³/s) :

Kapsadığı ay içinde günlük orta seviyelerinin karşıtı olan akımların ortalamasıdır.

1.7 HAVZA VERİMİ (lt/ sn/km²) :

Aylık ortalama akımın bin ile çarpılıp yağış alanına bölünmesinden elde edilen değerdir. Regülatörlerde, kanallarda, baraj çıkışlarında ve göl ayaklarında mevcut istasyonların yağış alanı olmadığı için havza verimleri hesaplanmaz.

1.8 AKIŞ YÜKSEKLİĞİ (mm) :

Aylık toplam akımın bin ile çarpılıp yağış alanına bölünmesinden elde edilen mm cinsinden akış yüksekliğidir. Yağış alanı olmayan istasyonlarda akış yüksekliği hesaplanmaz.

1.9 AKIM ANAHTARLARININ BELİRLİ SEVİYELERİNİ KAPSAYAN AKIMLAR:

Su yılı içinde en uzun süre kullanılan akım anahtarının belli sayıdaki karakteristik değerleridir. AGİ'deki belirli seviyelerin karşılığı debiler veya belirli debilerin karşılığı eşel seviyeleri yaklaşık olarak bu küçük tablo yardımı ile bulunabilir.

2. BÖLÜM

2.1 AKIM ÖLÇÜMLERİ :

01.10.2013 - 30.09.2014 tarihleri arasında değerlendirilemeyen AGİ'lerde yapılan akım ölçüleri: Ölçünün yaptığı tarihler, seviyeler (cm) ve debiler (m^3/s) olarak verilmiştir. Bu akım ölçüleri akım anahtarı çizilmesi ve hidrometrik değerlendirme yapılması için yeterli görülmemiştir.

Bu gözlem yılında yer alan gözlem istasyonlarının koordinatları, yağış alanları ve kot (rakım) bilgileri, 1/100000 ve 1/250000 ölçekli haritalardan çıkarılmıştır.

Baraj çıkışında, göl ayağında bulunan regülatörlerde, sulama kanallarında bulunan gözlem istasyonlarında, yağış alanı ve kot bilgisi verilmemiştir.

VERİLERİN GÜVENİRLİĞİ :

Akarsu akım değerlerinin belirlenmesinde; gerek akım ölçüsünün yapılmasında ve gerekse değerlendirilmesinde bazı yanılgılar olabilir. Bunları özetlemek gerekirse;

- Yöntem yanığı,
- Hız ölçüm aletinden (moline) gelen yanılgılar,
- Hidrologen kişisel yanılgıları,
- Abak hatalarından doğan yanılgılar,
- Düşey ve yatay sapma düzeltmeleri yapılmadığı için ortaya, çıkan alan saptanmasındaki yanılgılar,
- Seviye saptama yanılgıları,
- Orta seviye hesabındaki yanılgılar,
- Akım ölçüsü hesabındaki yanılgılar,
- Akım anahtarının, yanlış çizilmesinden ya da doğru anahtarın yanlış okunmasından doğan yanılgılardır.

Bu durumlar dikkate alınarak uluslararası saptanmış sınırlara göre, akım ölçülerinin yapılış ve değerlendirilmesinde, göz önünde tutulan yanılgı sınırları;

- < % 2 ise akım ölçüsü başarılı,
- < % 5 ise akım ölçüsü iyi,
- < % 8 ise akım ölçüsü orta,
- > % 8 ise akım ölçüsü yetersizdir.

Bu yayının değerlerinde olabilecek yanılgı oranı sınırları;

- < % 5 ise verilen değerler başarılı,
- < % 10 ise verilen değerler iyi,
- < % 15 ise verilen değerler orta,
- > % 15 ise verilen değerler yetersizdir.

DSİ gözlem yılında yayınlanan günlük akım değerlerinde % 5' e denk gelen yanılgı kabul edilmiştir.

ORTALAMA SAPMALARDA OLABİLİRLİK YANILGI FORMÜLÜ :

Tek Tek Değerlerin Olabilir Yanılgısı

$$\text{Ortalamanın Olabilir Yanılgısı} = \frac{\text{Tek Tek Değerlerin Olabilir Yanılgısı}}{N^{0.5}} \text{ dir.}$$

Aylık ortalamalarda N=30 alınarak; aylık ortalamaların olabilir yanıklığının, günlük ortalamaların olabilir yanıklığının bu formüle göre yaklaşık olarak 1:5'i olacağı görülür. Bu nedenle aylık ortalamalar üç basamaklı olarak verilmesi halinde içine düşülen yanılıgı % 14'ün altındadır.

Zira :

$$5/100 * 1/5 = 5/500 = 0.01 < 0.14 \text{ dür.}$$

Yıllık ortalamalarda ise, aynı formülden yıllık ortalamanın olabilir yanıklığının günlük ortalamaların olabilir yanıklığının yaklaşık olarak 1/20'si olacağı görülür. Bu nedenle yıllık ortalamalar ondalıklı sayıların üç basamaklı olarak verilmesi halinde içine düşülen yanılıgı oranı formülden bulunan %0.25'inin en çok 1:4'ü olmaktadır.

İlk defa 1989 su yılında uygulanmasına başlayan sistemle; DSİ Bölge Müdürlükleri Rasatlar Baş Mühendisliği personelince AGİ'lere ve GGİ'lere ait tüm veriler, Genel Müdürlüğümüz Rasatlar Şube Müdürlüğü'ne "Hidro" yazılımı verisi olarak elektronik ortamda aktarılmış, hidrometrik değerlendirmeler yine "Hidro" yazılımı kullanılarak yapılmıştır.

2006 Akım Yılığı ve sonraki yıllar hidrometrik değerlendirmeler, "Hidro" yazılımı kullanılarak yapılmış, hidrometrik değerlendirme sonucu elde edilen veriler "Su Veri Tabanı Rasatlar Modülü" yazılımı ile merkez sunucuya aktarılmış ve kitap sayfalarının hazırlanması "Su Veri Tabanı Rasatlar Modülü" yazılımı ile tamamlanmıştır.

Kitap, DSİ Matbaası tarafından basılmış ve çoğaltılmıştır.

01. Meric-Ergene Havzası

D01A003 MERİÇ N. KİRİŞHANE

VERİ

: MERİÇ NEHRİ İLE TUNCA NEHIRLERİNİN BİRLEŞİMİNDEN YAKLAŞIK 300 M MANSAPTA.
 (PAFTA E17-D1)
 26°34'20" Doğu - 41°38'50" Kuzey

YAGIŞ ALANI

: 34990,00 km²

YAKLAŞIK KOT : 30 m

GÖZLEM SÜRESİ

: 02.02.1950 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 157.587 m³/sn. (31 Yıllık) 2014 Su yılında 185.684 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	654.000 m ³ /sn	22.04.2014
2014 Su yılında anlık enaz akım	:	48.000 m ³ /sn	20.01.2014
Gözlem süresinde anlık ençok akım	:	2200.000 m ³ /sn	04.03.1965
Gözlem süresinde anlık enaz akım	:	0.450 m ³ /sn	25.07.1990

12. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	45	3.7	260	389.	600	1552.
17	0.032	52	6.4	330	564.	670	1970.
24	0.206	59	11.1	400	739.	740	2359.
31	0.675	120	83.1	470	914.	810	2727.
38	1.8	190	217.	540	1338.		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	89.7	101	126	91.4	117	96.3	154	442	235	235	187	112
02	91.4	96.3	133	81.6	99.6	139	166	352	327	195	174	119
03	108	81.6	168	86.4	135	107	172	382	372	199	191	124
04	121	68.2	133	96.3	146	98.0	156	427	302	150	158	158
05	124	72.7	133	86.4	98.0	158	141	412	372	148	150	141
06	110	114	117	86.4	131	226	119	454	254	139	146	208
07	121	168	107	96.3	139	357	193	404	264	137	145	469
08	154	133	114	81.6	99.6	302	226	337	233	176	141	592
09	162	124	96.3	80.1	88.1	354	166	314	193	158	139	532
10	213	77.1	108	78.6	80.1	284	145	269	176	148	133	412
11	94.7	121	94.7	74.2	78.6	409	302	274	229	124	130	342
12	119	164	121	75.7	78.6	379	252	279	197	154	130	342
13	75.7	191	145	72.7	81.6	352	168	245	222	117	115	294
14	62.6	185	187	61.2	101	357	160	292	231	110	122	229
15	66.8	217	107	54.2	105	274	158	324	215	145	119	222
16	71.2	193	105	53.0	91.4	252	195	252	206	150	121	210
17	61.2	152	103	53.0	98.0	206	231	257	226	174	128	233
18	108	133	101	53.0	105	217	257	254	235	166	115	292
19	72.7	128	96.3	50.5	83.1	197	414	229	277	168	122	452
20	75.7	98.0	84.8	51.7	89.7	187	534	224	314	139	115	559
21	69.7	150	80.1	53.0	101	199	627	267	362	128	119	449
22	64.0	162	124	54.2	115	178	634	240	362	130	143	384
23	59.8	152	124	77.1	75.7	156	572	217	339	114	115	394
24	68.2	105	126	87.3	75.7	148	527	217	362	121	117	317
25	91.4	93.0	101	63.7	80.1	170	507	208	357	176	115	349
26	84.8	96.3	93.0	66.7	101	197	534	199	262	168	130	364
27	64.0	143	108	143	96.3	219	559	191	231	146	128	352
28	59.8	178	107	168	88.1	152	489	182	238	130	141	314
29	122	139	89.7	139	-----	158	412	208	215	141	122	397
30	124	170	80.1	124	-----	135	419	215	215	131	126	429
31	180	-----	77.1	124	-----	124	-----	233	-----	178	124	-----
Maks.	312.	332.	332.	238.	204.	474.	654.	522.	622.	287.	197.	627.
Min.	53.0	65.4	75.7	48.0	68.2	78.6	115.	176.	168.	98.0	103.	107.
Ortalama	99.7	134.	113.	82.7	99.2	219.	320.	284.	267.	151.	134.	326.
LT/SN/Km ²	2.85	3.82	3.22	2.36	2.84	6.26	9.13	8.11	7.64	4.33	3.84	9.33
AKİM mm.	7.63	9.89	8.62	6.33	6.86	16.8	23.7	21.7	19.8	11.6	10.3	24.2
MİL. M ³	267.	346.	302.	222.	240.	586.	828.	760.	693.	406.	360.	846.

SU YILI (2014) YILLIK TOPLAM AKİM 5856.00 MİLYON M³ 167 MM. 5.3 LT/SN/Km²

01. Meric-Ergene Havzası

D01A008 ERGENE N. LÜLEBURGAZ

YERİ

: DDY KÖPRÜSÜNÜN 50 M MENBA'INDA-SAĞ SAHİLDE. (PAFTA F18-B4)
 27°21'6" Doğu - 41°21'3" Kuzey

YAĞIŞ ALANI

: 2794,00 km²

YAKLAŞIK KOT : 38 m

GÖZLEM SÜRESİ

: 03.06.1948 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 9.135 m³/sn. (53 Yıllık) 2014 Su yılında 9.856 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	299.000 m ³ /sn	08.06.2014
2014 Su yılında anlık enaz akım	:	3.630 m ³ /sn	31.07.2014
Gözlem süresinde anlık en çok akım	:	1100.000 m ³ /sn	26.10.1975
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	02.08.1960

13. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
50	0.936	250	27.8	450	152.	650	818.
90	2.9	290	40.7	490	210.	660	907.
130	6.2	330	57.7	530	284.	670	1002.
170	11.2	370	80.2	570	387.	680	1099.
210	18.1	410	110.	610	558.		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	5.48	6.35	8.03	6.44	11.2	6.93	6.09	6.44	11.5	5.71	3.63	3.97
02	6.83	6.44	7.22	6.35	9.01	7.12	5.91	6.54	11.3	5.56	3.97	3.76
03	9.01	6.44	6.54	5.91	8.03	7.22	5.82	6.54	19.6	5.56	4.75	4.39
04	7.12	6.54	6.73	5.48	7.31	7.12	5.82	6.63	30.8	5.56	4.39	5.86
05	6.44	6.44	7.02	5.56	7.22	7.02	5.82	6.63	26.1	5.49	3.83	10.1
06	6.26	6.44	7.02	5.65	7.31	7.12	5.82	6.83	62.2	5.41	4.18	8.10
07	6.18	6.54	7.02	5.65	7.41	7.72	5.74	7.02	202	5.19	4.53	39.7
08	5.91	7.62	6.93	5.65	7.41	7.51	5.56	7.31	249	4.89	6.69	16.7
09	6.00	7.93	6.83	5.65	7.41	7.31	5.48	7.12	58.3	4.75	5.94	10.3
10	6.09	7.51	6.73	5.82	7.31	7.31	5.48	7.22	26.2	4.68	5.64	9.46
11	6.18	7.22	6.54	5.91	7.22	9.23	5.56	7.93	16.3	4.61	4.97	9.07
12	6.26	6.83	6.54	5.91	7.12	20.4	5.74	7.93	10.6	4.46	4.46	8.81
13	6.18	6.54	6.63	5.91	7.22	30.4	5.82	7.31	9.02	4.46	4.82	8.81
14	6.00	6.54	6.73	5.82	7.22	15.3	6.44	7.41	8.33	4.32	5.04	8.55
15	5.65	6.54	6.73	5.82	7.22	9.01	7.02	7.51	8.10	4.11	5.04	7.93
16	5.16	6.54	6.73	5.82	7.12	7.51	6.83	7.31	12.0	4.32	5.04	7.20
17	5.40	6.54	6.54	6.00	7.02	6.93	6.83	7.12	13.9	26.8	4.97	8.42
18	11.7	6.54	6.54	6.09	6.93	6.54	6.83	7.02	9.74	33.7	6.90	15.7
19	12.8	6.44	6.54	6.18	6.83	6.44	6.83	6.83	8.33	6.28	5.86	32.4
20	7.62	6.35	6.63	6.09	6.93	6.35	6.73	6.35	10.9	5.94	4.97	159
21	6.54	6.93	6.73	6.00	7.02	6.35	6.73	6.00	12.7	4.46	5.04	60.7
22	6.44	7.41	6.73	6.00	7.02	6.44	6.63	6.00	9.02	3.76	4.97	18.5
23	6.44	7.51	6.73	6.73	7.02	6.35	6.54	6.00	10.5	4.11	4.97	13.3
24	6.54	7.31	6.63	6.63	6.93	6.26	6.54	6.09	11.5	5.94	4.89	12.4
25	6.63	7.22	6.54	6.63	6.83	6.09	6.54	6.18	8.56	8.10	4.68	13.3
26	6.63	6.93	6.63	7.22	6.73	5.91	6.44	6.18	7.33	6.19	4.32	12.3
27	6.63	7.02	6.73	8.03	6.73	5.91	6.44	6.09	6.69	5.41	4.61	13.5
28	6.63	10.2	6.73	8.45	6.83	6.00	6.44	6.00	6.44	4.61	4.82	20.3
29	6.54	14.3	6.73	13.0	-----	6.09	6.35	6.09	6.19	4.18	4.75	50.7
30	6.35	10.3	6.63	16.9	-----	6.26	6.35	6.18	6.03	3.90	4.61	40.7
31	6.26	-----	6.54	14.9	-----	6.26	-----	6.44	-----	3.63	4.46	-----
Maks.	18.9	15.8	8.78	21.9	12.7	36.0	7.12	8.24	299.	123.	9.38	225.
Min.	4.99	6.26	6.54	5.48	6.73	5.91	5.48	6.00	6.03	3.63	3.63	3.69
Ortalama	6.77	7.32	6.76	7.04	7.34	8.34	6.24	6.72	29.6	6.65	4.89	21.1
LT/SN/Km ²	2.42	2.62	2.42	2.52	2.63	2.98	2.23	2.40	10.6	2.38	1.75	7.56
AKİM mm.	6.49	6.79	6.48	6.75	6.36	7.99	5.79	6.44	27.5	6.37	4.69	19.6
MİL. M3	18.1	19.0	18.1	18.9	17.8	22.3	16.2	18.0	76.8	17.8	13.1	54.8

SU YILI (2014) YILLIK TOPLAM AKIM 310.90 MİLYON M³ 111 MM. 3.5 LT/SN/Km²

01. Meric-Ergene Havzası

D01A020 ERGENE N. İNANLI

YERİ

: MURATLI YA 4.5 KM MESAFEDEKİ İNANLI KÖYÜNÜN 200 M. MANSABINDADIR. (PAFTA F18-C2)
 27°28'36" Doğu - 41°12'8" Kuzey

YAĞIŞ ALANI

: 1415,00 km²

YAKLAŞIK KOT : 58 m

GÖZLEM SÜRESİ

: 22.08.1961 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 5.907 m³/sn. (51 Yıllık) 2014 Su yılında 7.894 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	262.000 m ³ /sn	17.07.2014
2014 Su yılında anlık enaz akım	:	2.640 m ³ /sn	08.07.2014
Gözlem süresinde anlık en çok akım	:	404.000 m ³ /sn	23.10.2012
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	01.08.1962

17. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	240	35.4	490	162.	740	362.
40	0.392	290	54.1	540	197.	790	407.
90	3.4	340	76.1	590	234.	840	452.
140	10.0	390	102.	640	274.	850	461.
190	20.7	440	132.	690	317.	860	470.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	5.47	5.34	7.41	6.17	6.63	5.61	5.88	5.88	6.32	2.79	3.27	3.58
02	9.76	5.34	7.26	6.17	6.01	5.61	6.01	5.61	9.76	2.79	3.58	3.46
03	7.41	5.21	6.95	4.03	5.61	4.94	6.01	6.01	20.9	2.79	4.67	3.82
04	6.01	4.94	6.95	3.82	5.47	5.07	6.01	5.34	14.8	2.79	3.70	4.94
05	5.74	4.94	6.95	3.82	5.61	5.74	6.01	4.94	21.8	2.79	3.82	15.5
06	5.74	5.34	6.95	3.32	5.74	6.95	5.88	5.88	117	2.79	4.19	13.2
07	5.61	6.01	6.79	3.32	5.61	6.17	5.74	6.79	129	2.71	5.34	31.0
08	5.61	7.26	6.79	3.93	5.61	5.61	5.74	5.74	15.8	2.64	7.57	15.7
09	5.61	5.74	6.79	4.03	5.61	5.61	5.74	5.74	6.78	2.64	5.74	4.67
10	5.61	5.47	6.63	4.03	5.47	5.34	5.74	5.74	7.73	5.06	2.64	5.07
11	5.47	5.21	6.63	4.03	5.34	17.7	6.17	7.26	4.95	2.71	4.80	4.43
12	5.47	5.07	6.63	3.82	5.61	47.9	6.48	6.17	4.51	2.71	4.55	4.19
13	5.07	5.34	6.63	3.32	5.74	19.7	6.17	6.17	3.68	2.79	4.55	4.19
14	4.07	5.34	6.63	3.32	5.74	10.3	5.21	6.32	3.49	2.71	4.55	4.07
15	3.58	5.47	6.63	3.93	5.74	7.89	5.07	6.01	6.65	2.64	4.55	3.94
16	3.27	5.47	6.48	4.13	5.61	6.95	5.61	5.74	10.2	6.14	4.55	3.94
17	7.10	5.21	6.48	4.23	5.34	6.48	5.61	5.61	4.95	113	5.21	4.19
18	20.2	5.07	6.48	4.13	5.21	6.32	5.61	5.61	4.07	10.3	9.02	15.3
19	6.95	5.07	6.48	3.93	5.61	6.48	5.74	4.94	4.18	7.26	5.21	32.7
20	4.94	5.47	6.48	3.41	5.61	6.48	5.34	4.55	10.0	7.10	5.07	81.0
21	4.94	6.01	6.32	3.41	5.47	6.95	4.55	4.80	4.73	6.79	5.07	47.9
22	5.07	6.32	6.32	6.17	5.47	6.48	4.94	5.34	8.26	6.63	5.07	13.5
23	5.47	5.88	6.32	6.63	5.21	6.32	5.47	5.47	7.04	6.63	4.94	10.0
24	5.61	5.47	6.32	5.88	4.43	6.01	5.21	5.61	4.07	8.38	4.94	9.35
25	5.47	5.21	6.32	6.17	4.55	5.88	5.47	5.88	3.58	7.41	4.80	10.6
26	5.34	5.47	6.32	6.63	5.34	6.01	5.47	5.21	3.39	5.34	4.55	10.2
27	5.34	9.02	6.32	6.79	5.47	6.17	5.21	5.34	3.20	4.55	4.55	10.0
28	4.94	16.7	6.32	6.79	5.47	6.17	4.80	5.61	3.11	3.82	4.55	22.1
29	4.94	8.86	6.32	7.89	-----	7.57	5.07	5.47	3.11	3.58	4.55	81.0
30	4.94	7.57	6.17	12.8	-----	6.32	5.74	5.88	2.94	3.58	4.43	68.3
31	5.21	-----	6.17	8.54	-----	5.88	-----	6.95	-----	3.36	3.82	-----
Maks.	32.4	22.3	7.57	16.2	7.41	58.5	6.95	8.70	199.	262.	14.6	251.
Min.	3.27	4.80	6.17	2.88	4.19	4.80	4.19	4.55	2.86	2.64	3.27	2.98
Ortalama	6.00	6.16	6.59	5.12	5.51	8.47	5.59	5.79	14.9	7.90	4.85	18.0
LT/SN/Km ²	4.24	4.35	4.66	3.62	3.90	5.99	3.95	4.09	10.5	5.58	3.43	12.8
AKİM mm.	11.4	11.3	12.5	9.68	9.42	16.0	10.2	11.0	27.3	14.9	9.18	33.1
MİL. M3	16.1	16.0	17.6	13.7	13.3	22.7	14.5	15.5	38.6	21.2	13.0	46.8

SU YILI (2014) YILLIK TOPLAM AKIM 249.00 MİLYON M³ 176 MM. 5.6 LT/SN/Km²

01. Meriç-Ergene Havzası

D01A026 MERİÇ N. İPSALA GÜMRÜK KÖPRÜSÜ

YERİ

: TÜRK-YUNAN HÜDÜDÜ OLAN İPSALA GÜMRÜK KÖPRÜSÜ ÜZERİNDEDİR. (PAFTA G16-B1)
26°19'10" Doğu - 40°56'24" Kuzey

YAĞIŞ ALANI

: 50030,00 km²

YAKLAŞIK KOT : 1 m

GÖZLEM SÜRESİ

: 08.06.1962 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 257.835 m³/sn. (18 Yıllık) 2014 Su yılında 221.748 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	776.000 m ³ /sn	24.04.2014
2014 Su yılında anlık enaz akım	:	68.500 m ³ /sn	29.10.2013
Gözlem süresinde anlık en çok akım	:	2900.000 m ³ /sn	09.03.1971
Gözlem süresinde anlık enaz akım	:	10.000 m ³ /sn	24.08.1974

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	16.3	160	147.	650	1150.	776	2563.
10	20.0	190	181.	700	1350.	800	2666.
40	41.0	220	218.	739	1581.	850	3113.
70	64.0	350	420.	748	1745.	900	3596.
130	117.	500	720.	775	1907.	948	4103.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	132	131	213	101	279	110	170	543	221	183	134	114
02	130	150	208	99.8	227	112	171	523	216	194	165	110
03	133	127	170	99.8	189	135	183	492	244	181	206	111
04	127	118	178	99.8	167	166	196	448	352	171	211	140
05	144	106	185	99.8	197	196	190	446	456	148	192	160
06	139	98.2	159	99.8	166	282	171	475	460	134	156	173
07	128	108	160	99.8	154	380	160	510	454	130	147	231
08	124	152	141	96.7	162	441	169	517	407	121	158	348
09	142	163	130	93.7	156	438	218	446	385	128	194	540
10	156	152	124	93.7	142	414	231	372	349	133	169	546
11	182	127	129	93.7	138	450	176	335	294	132	144	510
12	163	104	119	93.7	127	551	242	486	254	117	131	372
13	120	151	147	92.7	119	632	324	312	287	127	122	310
14	123	178	179	91.6	115	602	260	294	270	120	114	280
15	91.5	201	178	87.6	120	575	215	286	252	106	115	221
16	82.8	218	125	84.6	137	501	211	307	285	146	112	181
17	82.8	206	118	86.6	128	409	212	278	300	307	115	179
18	88.5	191	118	86.6	118	352	263	251	312	492	123	177
19	104	159	112	86.6	130	304	278	244	310	593	122	197
20	129	145	106	85.6	122	278	352	226	304	505	119	301
21	98.6	179	101	89.6	110	254	513	218	387	389	114	452
22	88.5	258	101	92.7	117	238	630	218	410	285	110	548
23	80.9	272	136	91.6	132	238	723	227	386	222	114	485
24	75.4	243	126	89.6	125	204	771	211	353	173	119	401
25	71.9	224	131	89.6	102	190	705	205	336	155	109	361
26	80.0	178	110	192	101	190	660	189	286	171	110	308
27	88.5	187	108	302	105	221	630	185	332	185	109	347
28	83.8	211	117	254	116	236	643	172	222	170	111	354
29	71.0	246	116	272	-----	228	660	164	204	156	118	337
30	76.3	248	107	413	-----	201	645	186	194	140	118	347
31	117	-----	102	368	-----	197	-----	204	-----	135	111	-----
Maks.	206.	308.	225.	423.	324.	637.	776.	584.	497.	607.	214.	556.
Min.	68.5	96.0	99.8	83.6	99.8	105.	160.	161.	188.	104.	105.	103.
Ortalama	111.	174.	137.	133.	143.	314.	366.	322.	317.	205.	135.	305.
LT/SN/Km ²	2.23	3.49	2.74	2.66	2.86	6.27	7.31	6.43	6.34	4.09	2.70	6.09
AKİM mm.	5.96	9.03	7.35	7.13	6.91	16.8	18.9	17.2	16.4	11.0	7.24	15.8
MİL. M3	298.	452.	368.	357.	346.	840.	948.	861.	823.	549.	362.	790.

SU YILI (2014) YILLIK TOPLAM AKİM 6994.00 MİLYON M3 140 MM. 4.4 LT/SN/Km²

01. Meric-Ergene Havzası

D01A031 SOĞUCAK D. SOĞUCAK

YERİ

: PINARHİSAR-VİZE YOLUNUN 12 KM'SİNDEN SOLA AYRILAN SERGEN BUCAGI YOLUNUN 2.5 KM'SİNDEKİ
SOĞUCAK KÖYÜNDEDİR. (PAFTA E18-D2)
27°39'14" Doğu - 41°38'5" Kuzey

YAĞIŞ ALANI

: 71,30 km²

YAKLAŞIK KOT : 271 m

GÖZLEM SÜRESİ

: 09.07.1964 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.393 m³/sn. (50 Yıllık) 2014 Su yılında 0.286 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	21.100	m ³ /sn	05.06.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	30.09.2014
Gözlem süresinde anlık ençok akım	:	210.000	m ³ /sn	14.12.1973
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	24.04.2007

25. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım
80	0.001	120	2.4	170	19.4
90	0.010	130	4.4	180	25.2
99	0.076	140	7.0	190	32.0
100	0.126	150	10.4	200	40.0
110	0.846	160	14.5		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.126	0.126	0.270	0.198	0.270	0.198	0.270	0.270	0.774	0.270	0.076	0.076
02	0.126	0.126	0.270	0.198	0.270	0.198	0.270	0.270	1.00	0.270	0.076	0.076
03	0.076	0.198	0.198	0.198	0.270	0.198	0.270	0.270	0.702	0.198	0.076	0.198
04	0.076	0.198	0.198	0.198	0.270	0.198	0.342	0.270	0.702	0.198	0.076	0.198
05	0.076	0.198	0.270	0.198	0.270	0.198	0.270	0.270	7.35	0.198	0.069	0.076
06	0.076	0.198	0.270	0.198	0.270	0.270	0.270	0.342	2.62	0.198	0.076	0.076
07	0.076	0.198	0.198	0.198	0.270	0.198	0.270	0.270	1.32	0.198	0.126	0.076
08	0.126	0.198	0.198	0.198	0.270	0.198	0.414	0.198	0.846	0.198	0.126	0.076
09	0.076	0.198	0.198	0.198	0.270	0.198	0.486	0.198	0.702	0.198	0.126	0.076
10	0.076	0.198	0.198	0.198	0.414	0.414	0.342	0.342	0.630	0.198	0.076	0.069
11	0.076	0.198	0.198	0.198	0.342	1.00	0.342	0.342	0.558	0.126	0.076	0.069
12	0.076	0.198	0.198	0.198	0.342	0.414	0.342	0.342	0.558	0.198	0.076	0.076
13	0.126	0.198	0.198	0.198	0.342	0.414	0.414	0.414	0.486	0.126	0.076	0.076
14	0.126	0.198	0.198	0.198	0.342	0.342	0.342	0.414	0.486	0.198	0.076	0.076
15	0.126	0.198	0.198	0.198	0.270	0.414	0.342	0.342	0.486	0.126	0.076	0.076
16	0.270	0.198	0.198	0.198	0.270	0.414	0.342	0.342	0.486	0.198	0.076	0.076
17	0.270	0.198	0.198	0.270	0.270	0.342	0.270	0.342	0.414	0.198	0.076	0.774
18	0.414	0.198	0.198	0.270	0.270	0.342	0.342	0.342	0.630	0.198	0.126	0.414
19	0.198	0.198	0.198	0.270	0.270	0.270	0.342	0.342	0.846	0.198	0.076	0.270
20	0.198	0.198	0.198	0.270	0.270	0.342	0.270	0.270	0.630	0.126	0.414	0.198
21	0.198	0.270	0.198	0.270	0.270	0.270	0.342	0.270	0.486	0.126	0.198	0.126
22	0.198	0.414	0.198	0.198	0.198	0.270	0.342	0.198	0.486	0.126	0.076	0.126
23	0.198	0.342	0.198	0.198	0.198	0.270	0.270	0.198	0.414	0.198	0.126	0.198
24	0.198	0.270	0.198	0.198	0.198	0.270	0.270	0.270	0.342	0.342	0.126	0.126
25	0.126	0.270	0.198	0.198	0.198	0.270	0.198	0.342	0.342	0.126	0.126	0.126
26	0.126	0.270	0.198	0.342	0.198	0.270	0.198	0.414	0.342	0.076	0.126	0.342
27	0.126	0.270	0.198	0.414	0.198	0.270	0.198	0.342	0.342	0.076	0.126	0.270
28	0.126	0.270	0.198	0.342	0.198	0.414	0.198	0.270	0.270	0.076	0.126	0.198
29	0.126	0.270	0.198	2.26	-----	0.342	0.270	0.270	0.270	0.076	0.076	0.198
30	0.126	0.270	0.198	0.702	-----	0.270	0.342	1.79	0.270	0.069	0.076	KURU
31	0.126	-----	0.198	0.342	-----	0.270	-----	0.774	-----	0.069	0.198	-----
Maks.	1.79	0.486	0.270	7.35	0.774	1.95	0.846	4.42	21.1	2.11	0.774	8.37
Min.	0.076	0.126	0.198	0.198	0.198	0.198	0.198	0.198	0.270	0.069	0.061	KURU
Ortalama	0.144	0.224	0.207	0.313	0.267	0.314	0.306	0.365	0.860	0.167	0.111	0.160
LT/SN/Km ²	2.02	3.15	2.91	4.39	3.75	4.41	4.29	5.13	12.1	2.34	1.55	2.25
AKIM mm.	5.41	8.16	7.79	11.8	9.07	11.8	11.1	13.7	31.3	6.27	4.16	5.83
MİL. M ³	0.386	0.582	0.555	0.839	0.647	0.842	0.793	0.979	2.23	0.447	0.296	0.416

SU YILI (2014) YILLIK TOPLAM AKIM 9.01 MİLYON M³ 126 MM. 4.0 LT/SN/Km²

01. Meric-Ergene Havzası

D01A039 POYRALI D. POYRALI

YERİ

: PINARHİSAR'A 7 KM MESAFEDEKİ POYRALI KÖYÜNÜN 1.2 KM MENBAINDADIR. (PAFTA E19-D1)
27°35'49" Doğu - 41°37'43" Kuzey

YAĞIŞ ALANI

: 96,40 km²

YAKLAŞIK KOT : 249 m

GÖZLEM SÜRESİ

: 01.10.1965 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.541 m³/sn. (49 Yıllık) 2014 Su yılında 0.196 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	14.200 m ³ /sn	05.06.2014
2014 Su yılında anlık enaz akım	:	0.000 m ³ /sn	01.10.2013
Gözlem süresinde anlık en çok akım	:	185.000 m ³ /sn	04.01.1966
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	01.10.1965

16. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	16	0.566	140	61.9	190	111.
4	0.000	19	1.1	150	70.4	200	122.
7	0.004	30	4.0	160	79.0	203	126.
10	0.048	60	15.0	170	89.0	205	128.
13	0.203	100	34.1	180	100.	210	135.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	0.001	KURU	KURU	0.133	0.048	0.413	0.413	3,12	KURU	KURU	KURU
02	KURU	KURU	KURU	KURU	0.133	0.048	0.413	0.413	2,82	KURU	KURU	KURU
03	KURU	KURU	KURU	KURU	0.133	0.048	0.413	0.413	2,05	KURU	KURU	KURU
04	KURU	KURU	KURU	KURU	0.133	0.048	0.296	0.296	2,05	KURU	KURU	KURU
05	KURU	KURU	KURU	KURU	0.084	0.048	0.296	0.296	5,01	KURU	KURU	0,011
06	KURU	KURU	KURU	KURU	0.084	0.048	0.296	0.413	3,41	KURU	KURU	0,011
07	KURU	KURU	KURU	KURU	0.084	0.048	0.296	0,203	2,05	KURU	KURU	0,011
08	KURU	KURU	KURU	KURU	0.084	0.048	0.296	0,084	1,56	KURU	KURU	0,011
09	KURU	KURU	KURU	KURU	0.084	0,048	0,203	0,048	1,12	KURU	KURU	0,011
10	KURU	KURU	KURU	KURU	0.084	0,084	0,203	0,084	0,950	KURU	KURU	0,011
11	KURU	KURU	KURU	KURU	0.084	0,566	0,203	0,133	0,566	KURU	KURU	0,011
12	KURU	KURU	KURU	KURU	0.084	0,950	0,296	0,133	0,566	KURU	KURU	0,011
13	KURU	KURU	KURU	KURU	0.084	0,750	0,296	0,203	0,413	KURU	KURU	0,011
14	KURU	KURU	KURU	KURU	0.084	0,750	0,296	0,296	0,413	KURU	KURU	0,011
15	KURU	KURU	KURU	KURU	0.084	0,750	0,296	0,296	0,566	KURU	KURU	0,011
16	KURU	KURU	KURU	KURU	0,084	0,750	0,296	0,203	0,750	KURU	KURU	0,011
17	0.413	KURU	KURU	KURU	0,084	0,750	0,296	0,296	0,950	KURU	KURU	0,011
18	0,203	KURU	KURU	KURU	0,084	0,566	0,203	0,296	4,34	KURU	KURU	0,011
19	0,133	KURU	KURU	KURU	0,084	0,566	0,296	0,203	0,750	KURU	KURU	0,011
20	0,048	KURU	KURU	KURU	0,048	0,413	0,296	0,133	0,296	KURU	KURU	0,011
21	0,025	KURU	KURU	KURU	0,048	0,566	0,296	0,133	0,203	KURU	KURU	0,011
22	0,025	KURU	KURU	KURU	0,048	0,413	0,296	0,084	0,133	KURU	KURU	0,011
23	0,011	0,001	KURU	KURU	0,048	0,413	0,296	0,084	0,133	KURU	KURU	0,011
24	0,011	0,001	KURU	KURU	0,048	0,413	0,203	0,084	0,133	KURU	KURU	0,011
25	0,011	0,001	KURU	KURU	0,048	0,413	0,203	0,084	0,084	KURU	KURU	0,011
26	0,004	KURU	KURU	KURU	0,048	0,296	0,203	0,048	0,048	KURU	KURU	0,011
27	0,004	KURU	KURU	KURU	0,048	0,296	0,133	0,133	0,025	KURU	KURU	0,011
28	0,004	KURU	KURU	KURU	0,048	0,413	0,133	0,084	0,011	KURU	KURU	0,011
29	0,001	KURU	KURU	0,750	-----	0,566	0,296	0,084	0,004	KURU	KURU	0,011
30	0,001	KURU	KURU	0,413	-----	0,566	0,296	2,53	0,001	KURU	KURU	0,011
31	0,001	-----	KURU	0,203	-----	0,566	-----	3,41	-----	KURU	KURU	-----
Maks.	0,413	0,001	KURU	4,64	0,133	0,950	0,413	10,9	14,2	0,413	KURU	0,025
Min.	KURU	KURU	KURU	0,048	0,048	0,133	0,048	0,001	KURU	KURU	KURU	KURU
Ortalama	0,029	KURU	KURU	0,044	0,079	0,395	0,275	0,375	1,15	KURU	KURU	0,010
LT/SN/Km ²	0,299	0,001	KURU	0,457	0,824	4,10	2,85	3,89	11,9	KURU	KURU	0,099
AKIM mm.	0,802	0,004	KURU	1,22	1,99	11,0	7,40	10,4	30,9	KURU	KURU	0,256
MİL. M3	0,077	KURU	KURU	0,118	0,192	1,06	0,713	1,00	2,98	KURU	KURU	0,025

SU YILI (2014) YILLIK TOPLAM AKIM 6.17 MİLYON M³ 64 MM. 2.0 LT/SN/Km²

01. Meric-Ergene Havzası

D01A063 AYVACIK D. AYVACIK

YERİ

: TEKİRDAĞ AYVACIK SARAY KÖY YOLUNUN AYVACIK'A 1.5 KM MESAFEDEDİR. (PAFTA F19-B2)
27°56'40" Doğu - 41°29'50" Kuzey

YAĞIŞ ALANI

: 25,80 km²

YAKLAŞIK KOT : 183 m

GÖZLEM SÜRESİ

: 01.10.1987 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.289 m³/sn. (27 Yıllık) 2014 Su yılında 0.187 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	11.800	m ³ /sn	05.06.2014
2014 Su yılında anlık enaz akım	:	0.004	m ³ /sn	21.07.2014
Gözlem süresinde anlık en çok akım	:	35.500	m ³ /sn	17.12.1988
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	27.07.1989

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	41	0.142	81	2.6	220	16.1
9	0.000	49	0.560	89	3.2	300	26.0
17	0.000	57	1.1	97	3.8	380	37.2
25	0.000	65	1.6	105	4.4	460	50.0
33	0.014	73	2.0	140	7.5		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.012	0.017	0.022	0.017	0.056	0.028	0.115	0.115	0.115	0.115	0.006	0.010
02	0.017	0.017	0.022	0.022	0.045	0.036	0.084	0.084	0.170	0.142	0.006	0.010
03	0.012	0.017	0.017	0.022	0.036	0.036	0.066	0.050	0.084	0.142	0.006	0.010
04	0.009	0.017	0.017	0.022	0.036	0.022	0.050	0.040	1.85	0.142	0.006	0.050
05	0.009	0.017	0.022	0.017	0.028	0.022	0.040	0.029	7.40	0.170	0.006	0.010
06	0.009	0.017	0.017	0.017	0.028	0.036	0.040	0.040	3.80	0.142	0.004	0.010
07	0.012	0.027	0.017	0.017	0.028	0.022	0.040	0.029	1.60	0.084	0.115	0.010
08	0.012	0.022	0.017	0.017	0.022	0.028	0.029	0.029	0.810	0.084	0.115	0.006
09	0.012	0.017	0.017	0.022	0.022	0.149	0.029	0.040	0.320	0.084	0.014	0.006
10	0.012	0.013	0.017	0.022	0.028	2.45	0.029	1.50	0.170	0.066	0.010	0.006
11	0.012	0.017	0.022	0.017	0.022	5.60	0.029	1.55	0.115	0.066	0.010	0.006
12	0.012	0.017	0.017	0.017	0.022	1.95	0.040	0.740	0.084	0.066	0.010	0.006
13	0.012	0.017	0.017	0.017	0.022	0.940	0.050	0.240	0.066	0.050	0.010	0.006
14	0.012	0.022	0.028	0.017	0.022	0.480	0.066	0.115	0.115	0.050	0.010	0.006
15	0.017	0.033	0.022	0.017	0.022	0.280	0.050	0.066	0.142	0.050	0.010	0.006
16	0.012	0.033	0.022	0.022	0.022	0.170	0.040	0.040	0.066	0.050	0.010	0.050
17	0.080	0.033	0.022	0.028	0.022	0.115	0.029	0.021	0.050	0.050	0.010	4.00
18	0.049	0.033	0.028	0.022	0.022	0.084	0.029	0.021	0.066	0.029	0.014	5.96
19	0.011	0.041	0.028	0.017	0.022	0.066	0.029	0.014	0.170	0.010	0.014	0.867
20	0.011	0.033	0.022	0.022	0.022	0.142	0.029	0.014	0.142	0.006	0.010	0.068
21	0.022	0.057	0.022	0.017	0.022	0.170	0.029	0.010	0.560	0.004	0.010	0.027
22	0.022	0.033	0.022	0.022	0.017	0.142	0.021	0.010	1.25	0.004	0.010	0.017
23	0.027	0.041	0.022	0.022	0.022	0.084	0.021	0.010	0.280	0.004	0.010	0.365
24	0.041	0.027	0.022	0.022	0.017	0.066	0.021	0.010	0.115	0.014	0.010	0.159
25	0.041	0.033	0.022	0.022	0.022	0.066	0.014	0.010	0.066	0.006	0.010	0.041
26	0.041	0.033	0.022	0.103	0.022	0.050	0.014	0.010	0.084	0.006	0.010	0.022
27	0.049	0.049	0.022	0.389	0.022	0.050	0.014	0.010	0.142	0.006	0.010	3.10
28	0.049	0.041	0.022	0.069	0.022	0.170	0.040	0.006	0.142	0.006	0.010	3.30
29	0.049	0.056	0.017	1.00	-----	0.690	0.084	0.006	0.142	0.006	0.010	1.25
30	0.033	0.028	0.017	0.208	-----	0.240	0.084	0.029	0.115	0.006	0.010	0.560
31	0.017	-----	0.017	0.069	-----	0.142	-----	0.029	-----	0.006	0.010	-----
Maks.	0.620	0.179	0.036	2.00	0.056	7.60	0.240	2.10	11.8	0.320	3.45	9.34
Min.	0.009	0.013	0.012	0.012	0.017	0.014	0.006	0.014	0.004	0.004	0.006	-----
Ortalama	0.024	0.029	0.021	0.075	0.026	0.469	0.042	0.159	0.674	0.054	0.016	0.665
LT/SN/Km ²	0.919	1.11	0.800	2.92	0.990	18.2	1.62	6.15	26.1	2.08	0.633	25.8
AKİM mm.	2.46	2.87	2.14	7.82	2.39	48.6	4.20	16.5	67.8	5.58	1.69	66.8
MİL. M3	0.064	0.074	0.055	0.202	0.062	1.26	0.108	0.425	1.75	0.144	0.044	1.72

SU YILI (2014) YILLIK TOPLAM AKİM 5.91 MİLYON M3 229 MM. 7.3 LT/SN/Km²

01. Meriç-Ergene Havzası

D01A069 DOLAPDERE İSLAMBEYLİ

VERİ

: İSLAMBEYLİ-EVCİLER KÖYÜ ARASI YAKLASIK 2 KM SONRAKİ KÖPRÜDEN SAĞA SAPINCA 100 M
İLERİDE SOL SAHİLDİDIR. (PAFTA E19-D1)
27°36'50" Doğu - 41°43'10" Kuzey

YAGIŞ ALANI

: 10,70 km²

YAKLAŞIK KOT : 345 m

GÖZLEM SÜRESİ

: 22.11.2002 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.123 m³/sn. (11 Yıllık) 2014 Su yılında 0.040 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	0.884 m ³ /sn	17.06.2014
2014 Su yılında anlık enaz akım	:	0.000 m ³ /sn	01.10.2013
Gözlem süresinde anlık en çok akım	:	3.700 m ³ /sn	02.07.2006
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	24.07.2007

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	21	0.000	44	0.000	140	1.6
5	0.000	25	0.000	48	0.004	150	1.8
9	0.000	29	0.000	60	0.046	160	2.0
13	0.000	33	0.000	90	0.613		
17	0.000	37	0.000	130		1.4	

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	0.018	0.050	0.018	0.039	0.044	0.083	0.055	0.034	0.020	0.002	KURU
02	KURU	0.024	0.050	0.018	0.039	0.044	0.083	0.072	0.034	0.014	0.004	KURU
03	KURU	0.024	0.050	0.018	0.039	0.044	0.072	0.060	0.029	0.014	0.004	KURU
04	KURU	0.024	0.055	0.018	0.039	0.044	0.072	0.055	0.034	0.020	0.004	KURU
05	KURU	0.024	0.055	0.018	0.044	0.044	0.072	0.060	0.459	0.014	KURU	KURU
06	KURU	0.024	0.055	0.018	0.055	0.055	0.072	0.060	0.420	0.014	KURU	KURU
07	KURU	0.034	0.055	0.018	0.055	0.050	0.060	0.055	0.285	0.011	0.002	KURU
08	KURU	0.029	0.055	0.018	0.055	0.044	0.060	0.055	0.227	0.009	0.014	KURU
09	KURU	0.029	0.055	0.013	0.072	0.050	0.060	0.055	0.168	0.011	0.009	KURU
10	KURU	0.029	0.050	0.013	0.118	0.072	0.060	0.083	0.129	0.008	0.006	KURU
11	KURU	0.029	0.050	0.013	0.095	0.106	0.072	0.083	0.112	0.011	0.004	0.006
12	KURU	0.029	0.044	0.013	0.083	0.095	0.072	0.072	0.096	0.009	0.004	0.003
13	KURU	0.029	0.050	0.013	0.072	0.106	0.083	0.095	0.079	0.011	0.001	0.004
14	KURU	0.029	0.050	0.013	0.060	0.118	0.072	0.060	0.129	0.011	0.003	0.003
15	KURU	0.034	0.050	0.013	0.060	0.118	0.060	0.055	0.112	0.006	0.004	KURU
16	KURU	0.034	0.050	0.013	0.055	0.118	0.060	0.072	0.129	0.012	KURU	0.005
17	0.002	0.034	0.050	0.013	0.055	0.095	0.055	0.055	0.129	0.011	0.005	0.020
18	KURU	0.029	0.050	0.013	0.055	0.083	0.060	0.055	0.079	0.009	0.009	0.012
19	KURU	0.029	0.039	0.013	0.050	0.072	0.055	0.050	0.168	0.011	0.006	0.011
20	KURU	0.055	0.029	0.013	0.050	0.083	0.060	0.044	0.096	0.009	0.001	0.009
21	KURU	0.152	0.029	0.013	0.050	0.072	0.060	0.044	0.079	0.006	KURU	0.009
22	KURU	0.118	0.029	0.013	0.050	0.072	0.055	0.039	0.063	0.006	KURU	0.011
23	KURU	0.095	0.029	0.013	0.044	0.060	0.055	0.039	0.046	0.006	KURU	0.033
24	KURU	0.055	0.029	0.013	0.044	0.060	0.050	0.039	0.040	0.008	KURU	0.012
25	KURU	0.050	0.029	0.013	0.044	0.060	0.050	0.039	0.033	0.005	KURU	0.011
26	KURU	0.044	0.024	0.013	0.044	0.055	0.050	0.039	0.033	0.006	KURU	0.011
27	KURU	0.060	0.018	0.018	0.044	0.055	0.055	0.034	0.033	0.006	KURU	0.079
28	KURU	0.060	0.018	0.018	0.044	0.055	0.055	0.029	0.027	0.003	KURU	0.027
29	KURU	0.050	0.018	0.024	-----	0.106	0.055	0.029	0.027	0.003	KURU	0.014
30	KURU	0.050	0.018	0.029	-----	0.095	0.060	0.164	0.027	0.005	KURU	0.012
31	KURU	-----	0.018	0.029	-----	0.083	-----	0.044	-----	0.003	KURU	-----
Maks.	0.118	0.386	0.072	0.029	0.141	0.129	0.083	0.837	0.884	0.033	0.324	0.246
Min.	KURU	0.018	0.018	0.013	0.034	0.044	0.034	0.024	0.020	KURU	KURU	KURU
Ortalama	KURU	0.044	0.040	0.016	0.056	0.073	0.063	0.058	0.112	0.009	0.003	0.010
LT/SN/Km ²	0.006	4.12	3.77	1.50	5.19	6.81	5.88	5.40	10.5	0.880	0.247	0.910
AKİM mm.	0.016	10.7	10.1	4.01	12.5	18.2	15.2	14.5	27.1	2.36	0.662	2.36
MİL. M ³	KURU	0.114	0.108	0.043	0.134	0.195	0.163	0.155	0.290	0.025	0.007	0.025

SU YILI (2014) YILLIK TOPLAM AKİM 1.26 MİLYON M³ 118 MM. 3.7 LT/SN/Km²

01. Meriç-Ergene Havzası

D01A074 DEĞIRMENDERE YENİCE

VERİ

: PINARHİSAR-DEMİRÖY KARAYOLU ÜZERİNDE YER ALAN YENİCE BELEDESİNE GELMEDEN 1.25 KM
BERİDEN SAGDAKİ ŞOSE YOLA SAPILIR. İSTASYON 50 M İLERDE SAĞ SAHİLDİDIR. (PAFTA E19-D2)
27°37'58" Doğu - 41°43'24" Kuzey

YAĞIŞ ALANI

: 5,97 km²

YAKLAŞIK KOT : 390 m

GÖZLEM SÜRESİ

: 30.11.2004 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.106 m³/sn. (10 Yıllık) 2014 Su yılında 0.053 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım : 7.310 m³/sn 30.05.20142014 Su yılında anlık en az akım : 0.000 m³/sn 22.08.2014Gözlem süresinde anlık en çok akım : 58.200 m³/sn 02.07.2006Gözlem süresinde anlık en az akım : 0.000 m³/sn 22.08.2014

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	21	0.002	45	0.602	220	39.2
5	0.000	25	0.013	65	2.9	260	49.2
9	0.000	29	0.044	100	9.5	300	59.2
13	0.000	33	0.104	140	19.2	340	69.2
17	0.000	37	0.210	180	29.2		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.015	0.015	0.026	0.026	0.056	0.086	0.086	0.069	0.086	0.034	0.026	0.026
02	0.015	0.020	0.026	0.026	0.056	0.086	0.086	0.086	0.086	0.034	0.026	0.026
03	0.015	0.020	0.020	0.026	0.044	0.069	0.086	0.069	0.086	0.034	0.026	0.056
04	0.015	0.020	0.026	0.026	0.056	0.069	0.086	0.069	0.086	0.034	0.026	0.026
05	0.015	0.020	0.026	0.026	0.044	0.056	0.086	0.069	0.493	0.034	0.026	0.019
06	0.015	0.020	0.026	0.026	0.044	0.056	0.086	0.069	0.384	0.034	0.019	0.019
07	0.015	0.020	0.026	0.026	0.044	0.056	0.086	0.069	0.210	0.026	0.026	0.019
08	0.015	0.020	0.026	0.026	0.044	0.056	0.086	0.069	0.177	0.026	0.044	0.019
09	0.015	0.020	0.026	0.026	0.056	0.056	0.069	0.069	0.151	0.026	0.026	0.019
10	0.015	0.020	0.026	0.026	0.086	0.086	0.069	0.104	0.127	0.026	0.026	0.019
11	0.015	0.020	0.026	0.026	0.069	0.104	0.086	0.104	0.127	0.026	0.026	0.019
12	0.015	0.020	0.026	0.026	0.056	0.104	0.086	0.086	0.127	0.026	0.026	0.026
13	0.015	0.020	0.026	0.026	0.056	0.104	0.069	0.151	0.104	0.026	0.026	0.026
14	0.015	0.020	0.026	0.026	0.056	0.104	0.069	0.086	0.127	0.026	0.026	0.026
15	0.020	0.020	0.026	0.026	0.056	0.127	0.069	0.086	0.104	0.034	0.026	0.026
16	0.026	0.026	0.026	0.036	0.056	0.151	0.069	0.086	0.086	0.026	0.019	0.034
17	0.062	0.026	0.026	0.026	0.056	0.127	0.069	0.086	0.086	0.026	0.026	0.044
18	0.026	0.026	0.026	0.020	0.056	0.104	0.069	0.086	0.069	0.026	0.026	0.026
19	0.020	0.026	0.026	0.020	0.056	0.104	0.069	0.086	0.086	0.026	0.026	0.019
20	0.020	0.026	0.026	0.020	0.056	0.127	0.069	0.086	0.069	0.026	0.026	0.019
21	0.010	0.107	0.026	0.020	0.069	0.104	0.069	0.086	0.069	0.026	0.019	0.026
22	0.010	0.036	0.026	0.020	0.069	0.104	0.069	0.086	0.069	0.026	KURU	0.026
23	0.015	0.026	0.026	0.020	0.069	0.104	0.069	0.086	0.069	0.026	0.002	0.044
24	0.015	0.020	0.026	0.020	0.069	0.104	0.069	0.086	0.056	0.026	0.026	0.034
25	0.015	0.020	0.026	0.027	0.069	0.104	0.069	0.086	0.056	0.026	0.026	0.034
26	0.015	0.020	0.026	0.078	0.069	0.104	0.069	0.086	0.044	0.026	0.019	0.034
27	0.015	0.026	0.026	0.048	0.069	0.104	0.069	0.056	0.044	0.026	0.019	0.104
28	0.015	0.027	0.026	0.027	0.086	0.104	0.069	0.056	0.044	0.026	0.019	0.056
29	0.015	0.026	0.026	0.493	-----	0.104	0.069	0.056	0.044	0.026	0.019	0.044
30	0.015	0.026	0.020	0.127	-----	0.086	0.069	0.384	0.044	0.026	0.019	0.034
31	0.015	-----	0.026	0.069	-----	0.086	-----	0.104	-----	0.026	0.019	-----
Maks.	1.02	0.274	0.026	1.42	0.330	0.330	0.151	7.31	1.53	0.034	0.086	1.32
Min.	0.010	0.015	0.020	0.020	0.044	0.056	0.069	0.056	0.034	0.019	KURU	0.019
Ortalama	0.017	0.025	0.026	0.047	0.060	0.095	0.075	0.092	0.114	0.028	0.023	0.032
LT/SN/Km ²	2.91	4.24	4.29	7.89	10.0	15.9	12.5	15.4	19.0	4.66	3.84	5.30
AKİM mm.	7.80	11.0	11.5	21.1	24.2	42.5	32.4	41.3	49.4	12.5	10.3	13.7
MİL. M ³	0.047	0.066	0.069	0.126	0.144	0.254	0.194	0.247	0.295	0.074	0.061	0.082

SU YILI (2014) YILLIK TOPLAM AKİM 1.66 MİLYON M³ 278 MM. 8.8 LT/SN/Km²

01. Meric-Ergene Havzası

D01A076 ÇOBANDERE YÜNLÜCE

YERİ

: YÜNLÜCE-ÇATMA KÖY YOLU ARASINDAKİ KÖPRÜ ÜZERİNDEDİR. (PAFTA E17-A3)
 26°37'50" Doğu - 41°51'9" Kuzey

YAĞIŞ ALANI

: 55,60 km²

YAKLAŞIK KOT : 131 m

GÖZLEM SÜRESİ

: 01.10.2006 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.304 m³/sn. (7 Yıllık) 2014 Su yılında 0.105 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	69.000	m ³ /sn	19.06.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık en çok akım	:	69.000	m ³ /sn	19.06.2014
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.2007

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	30	0.128	70	6.0	200	60.0
18	0.001	33	0.244	100	16.2	210	64.5
21	0.005	36	0.399	130	28.6	220	69.0
24	0.017	39	0.589	160	42.0	230	73.5
27	0.055	50	1.9	190	55.5		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	0.001	0.002	0.049	0.027	0.049	0.080	0.101	0.292	0.008	KURU
02	KURU	KURU	0.001	0.002	0.049	0.037	0.049	0.101	1.63	0.292	0.008	KURU
03	KURU	KURU	0.002	0.002	0.049	0.191	0.037	0.080	0.101	0.292	0.008	KURU
04	KURU	KURU	0.001	0.002	0.049	0.158	0.037	0.080	0.128	0.292	0.008	KURU
05	KURU	KURU	0.001	0.002	0.049	0.225	0.037	0.063	0.076	0.292	0.005	KURU
06	KURU	KURU	0.002	0.002	0.037	1.42	0.037	0.063	0.043	0.292	0.008	0.003
07	KURU	KURU	0.002	0.002	0.037	0.556	0.037	0.063	0.030	0.292	0.008	0.001
08	KURU	KURU	0.001	0.002	0.027	0.398	0.037	0.049	0.030	0.292	0.008	KURU
09	KURU	KURU	0.001	0.002	0.037	0.258	0.037	0.049	0.030	0.292	0.008	KURU
10	KURU	KURU	0.001	0.002	0.027	1.25	0.063	0.080	0.030	0.292	0.008	KURU
11	KURU	KURU	0.002	0.003	0.027	0.902	0.049	0.080	0.017	0.244	0.005	KURU
12	KURU	KURU	0.005	0.003	0.027	0.503	0.049	0.063	0.017	0.244	0.005	KURU
13	KURU	KURU	0.013	0.003	0.027	0.398	0.037	0.049	0.017	0.244	0.002	KURU
14	KURU	KURU	0.013	0.002	0.027	0.292	0.037	0.049	0.017	0.244	0.001	KURU
15	KURU	KURU	0.013	0.002	0.037	0.258	0.027	0.037	0.043	0.244	0.001	KURU
16	KURU	KURU	0.013	0.002	0.027	0.191	0.027	0.037	0.128	0.244	0.001	KURU
17	KURU	KURU	0.013	0.013	0.027	0.158	0.037	0.037	1.10	0.011	0.001	KURU
18	KURU	KURU	0.013	0.009	0.027	0.124	0.037	0.037	0.344	0.043	0.003	KURU
19	KURU	KURU	0.013	0.009	0.027	0.101	0.037	0.037	12.0	0.043	0.002	KURU
20	KURU	KURU	0.013	0.005	0.027	0.101	0.037	0.027	0.589	0.030	0.001	KURU
21	KURU	KURU	0.013	0.005	0.027	0.101	0.027	0.027	0.457	0.017	0.001	KURU
22	KURU	KURU	0.013	0.005	0.027	0.080	0.080	0.019	0.292	0.017	KURU	KURU
23	KURU	KURU	0.013	0.005	0.019	0.191	0.080	0.013	0.292	0.017	0.001	KURU
24	KURU	KURU	0.013	0.005	0.019	0.191	0.080	0.013	0.244	0.017	0.003	KURU
25	KURU	KURU	0.013	0.027	0.019	0.101	0.080	0.019	0.399	0.017	0.002	KURU
26	KURU	0.001	0.013	0.258	0.019	0.191	0.063	0.027	0.157	0.011	KURU	KURU
27	KURU	0.002	0.013	0.080	0.019	0.101	0.063	0.037	0.157	0.011	KURU	KURU
28	KURU	0.002	0.013	0.037	0.019	0.101	0.080	0.019	0.157	0.011	KURU	KURU
29	KURU	0.002	0.013	0.450	-----	0.080	0.080	0.013	0.157	0.011	KURU	KURU
30	KURU	0.001	0.013	0.258	-----	0.063	0.080	0.258	0.157	0.011	KURU	KURU
31	KURU	-----	0.013	0.101	-----	0.063	-----	0.191	-----	0.011	KURU	-----
Maks.	KURU	0.003	0.013	2.45	0.101	2.71	0.158	3.39	69.0	0.292	0.011	0.005
Min.	KURU	0.001	0.002	0.019	0.027	0.013	0.009	0.017	0.011	KURU	KURU	KURU
Ortalama	KURU	0.009	0.042	0.031	0.284	0.050	0.058	0.631	0.150	0.003	KURU	KURU
LT/SN/Km ²	KURU	0.005	0.155	0.755	0.551	5.11	0.903	1.04	11.4	2.70	0.061	0.002
AKİM mm.	KURU	0.012	0.415	2.02	1.33	13.7	2.34	2.79	29.4	7.24	0.165	0.006
MİL. M3	KURU	0.001	0.023	0.112	0.074	0.761	0.130	0.155	1.64	0.403	0.009	KURU

SU YILI (2014) YILLIK TOPLAM AKİM 3.31 MİLYON M³ 59 MM. 1.9 LT/SN/Km²

01. Meriç-Ergene Havzası

D01A077 KOCADERE LALAPASA

YERİ

: LALAPASADAN HANLI YENİCEYE GİDERKEN YAKLAŞIK 150 M'DEKİ KÖPRÜDE KURUIMİŞTİR.
 (PAFTA E17-A3)
 26°43'59" Doğu - 41°53'38" Kuzey

YAGIŞ ALANI

: 73,40 km²

YAKLAŞIK KOT : 140 m

GÖZLEM SÜRESİ

: 25.12.2007 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.362 m³/sn. (7 Yıllık) 2014 Su yılında 0.161 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	78.500	m ³ /sn	19.06.2014
2014 Su yılında anlık en az akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık en çok akım	:	78.500	m ³ /sn	19.06.2014
Gözlem süresinde anlık en az akım	:	0.000	m ³ /sn	01.10.2007

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	21	0.180	43	2.2	220	153.
5	0.001	25	0.329	90	17.1	230	168.
9	0.007	31	0.690	130	46.7	240	184.
13	0.031	35	1.1	170	89.0	250	200.
17	0.085	39	1.6	210	139.		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	0.001	0.016	0.212	0.151	0.013	0.127	0.329	0.285	0.023	0.001
02	KURU	KURU	0.001	0.016	0.212	0.180	0.013	0.085	0.913	0.212	0.023	0.001
03	KURU	KURU	0.001	0.016	0.212	0.486	0.008	0.247	0.117	0.151	0.023	0.001
04	KURU	KURU	0.001	0.016	0.212	0.427	0.008	0.127	0.117	0.105	0.023	0.001
05	KURU	KURU	0.001	0.016	0.212	0.554	0.008	0.105	0.092	0.068	0.023	0.001
06	KURU	KURU	0.001	0.016	0.212	1.75	0.005	0.085	0.092	0.053	0.016	0.001
07	KURU	KURU	0.001	0.016	0.212	0.597	0.005	0.085	0.040	0.041	0.016	0.001
08	KURU	KURU	0.001	0.016	0.180	0.349	0.005	0.068	0.040	0.053	0.011	0.001
09	KURU	KURU	0.001	0.016	0.180	0.212	0.005	0.068	0.040	0.053	0.007	KURU
10	KURU	KURU	0.001	0.016	0.151	0.349	0.005	0.105	0.028	0.053	0.004	KURU
11	KURU	KURU	0.004	0.023	0.151	0.995	0.212	0.085	0.072	0.053	0.007	KURU
12	KURU	KURU	0.016	0.023	0.127	1.52	0.180	0.068	0.040	0.053	0.004	KURU
13	KURU	KURU	0.016	0.023	0.127	0.995	0.127	0.068	0.040	0.053	0.004	KURU
14	KURU	KURU	0.016	0.016	0.127	0.521	0.127	0.068	0.040	0.053	0.004	KURU
15	KURU	KURU	0.016	0.016	0.180	0.349	0.127	0.068	0.040	0.053	0.001	KURU
16	KURU	KURU	0.016	0.068	0.151	0.253	0.105	0.085	0.054	0.053	0.001	KURU
17	KURU	KURU	0.016	0.053	0.151	0.178	0.105	0.068	0.464	0.053	0.001	KURU
18	KURU	KURU	0.016	0.041	0.127	0.117	0.127	0.068	0.178	0.053	0.001	KURU
19	KURU	KURU	0.016	0.031	0.127	0.092	0.151	0.085	12.3	0.041	0.001	KURU
20	KURU	KURU	0.016	0.031	0.127	0.072	0.127	0.068	3.55	0.041	0.001	KURU
21	KURU	KURU	0.016	0.031	0.127	0.054	0.127	0.068	3.08	0.031	0.001	KURU
22	KURU	KURU	0.016	0.031	0.127	0.040	0.105	0.068	2.21	0.023	0.001	KURU
23	KURU	KURU	0.001	0.016	0.031	0.127	0.040	0.085	0.068	1.76	0.016	0.001
24	KURU	KURU	0.001	0.016	0.031	0.105	0.028	0.085	0.068	1.49	0.016	0.001
25	KURU	KURU	0.004	0.016	0.105	0.105	0.117	0.085	0.068	1.22	0.016	0.001
26	KURU	KURU	0.001	0.016	0.690	0.105	0.117	0.068	0.085	0.995	0.016	0.001
27	KURU	KURU	0.007	0.016	0.247	0.105	0.054	0.068	0.068	0.785	0.016	0.001
28	KURU	KURU	0.004	0.016	0.127	0.105	0.040	0.068	0.068	0.622	0.016	0.001
29	KURU	KURU	0.001	0.016	1.10	-----	0.028	0.068	0.068	0.486	0.016	0.001
30	KURU	KURU	0.001	0.016	0.622	-----	0.020	0.085	0.885	0.375	0.041	0.001
31	KURU	-----	0.016	0.285	-----	0.020	-----	0.285	-----	0.016	0.001	-----
Maks.	KURU	0.041	0.023	6.13	0.285	4.54	0.427	8.01	78.5	0.285	0.031	0.180
Min.	KURU	0.001	0.016	0.105	0.020	0.005	0.068	0.028	0.016	0.001	0.001	KURU
Ortalama	KURU	0.001	0.011	0.122	0.153	0.345	0.077	0.117	1.05	0.058	0.007	0.001
LT/SN/Km ²	KURU	0.009	0.147	1.66	2.09	4.70	1.05	1.60	14.4	0.792	0.090	0.007
AKIM mm.	KURU	0.024	0.393	4.46	5.06	12.6	2.72	4.28	37.2	2.12	0.241	0.018
MIL. M ³	KURU	0.002	0.029	0.327	0.371	0.925	0.199	0.314	2.73	0.156	0.018	0.001

SU YILI (2014) YILLIK TOPLAM AKIM 5.07 MİLYON M³ 69 MM. 2.2 LT/SN/Km²

01. Meric-Ergene Havzası

D01A078 TUNCA N. DEĞİRME NYANI

YERİ

: DEĞİRME NYANI-AVARIZ KÖY YOLU ÜZERİNDEKİ KÖPRÜDEDİR. (PAFTA E17-A4)
 26°32'54" Doğu - 41°45'44" Kuzey

YAĞIŞ ALANI

: 8099,00 km²

YAKLAŞIK KOT : 35 m

GÖZLEM SÜRESİ

: 20.08.2009 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 31.669 m³/sn. (5 Yıllık) 2014 Su yılında 21.410 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	155.000 m ³ /sn	20.06.2014
2014 Su yılında anlık enaz akım	:	4.250 m ³ /sn	13.10.2013
Gözlem süresinde anlık en çok akım	:	675.000 m ³ /sn	07.02.2012
Gözlem süresinde anlık enaz akım	:	3.380 m ³ /sn	03.11.2009

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
130	3.0	280	51.4	430	150.	580	393.
160	8.0	310	68.2	460	172.	590	465.
190	14.9	340	87.0	490	198.	600	573.
220	24.3	370	108.	520	225.	610	700.
250	36.4	400	129.	550	285.		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	4.37	9.19	13.6	15.7	17.5	11.2	20.9	14.1	33.7	35.4	16.3	14.1
02	4.49	9.19	13.3	15.7	15.5	11.8	20.2	14.3	47.2	34.1	16.3	14.1
03	4.77	9.19	13.1	15.7	14.6	13.6	19.5	15.1	57.4	34.1	16.3	14.3
04	4.77	9.60	13.3	15.7	14.4	16.1	19.1	20.5	62.3	30.6	15.7	17.8
05	4.63	10.7	14.1	15.7	15.2	19.4	18.8	30.0	61.8	24.9	14.6	19.1
06	4.49	10.2	14.1	15.7	14.6	33.8	17.8	33.7	59.0	22.6	14.6	21.9
07	4.49	10.2	13.8	15.7	14.1	64.1	17.4	37.2	55.8	20.3	14.3	22.7
08	4.37	10.2	13.8	15.7	13.9	55.2	16.8	38.6	50.1	19.7	13.8	20.5
09	4.37	10.5	13.8	15.7	13.6	58.5	16.0	40.0	47.7	19.4	14.1	22.3
10	4.37	10.5	13.8	14.3	13.6	58.5	16.3	39.1	49.1	18.2	13.8	22.3
11	4.37	10.2	13.6	12.3	13.9	68.2	16.3	41.4	50.1	16.7	13.8	16.1
12	4.49	10.0	13.6	12.3	15.8	91.9	16.3	43.8	51.1	16.4	13.6	16.4
13	4.25	10.0	13.6	12.3	17.5	89.9	16.0	43.3	51.6	15.9	13.6	14.6
14	4.37	10.2	13.6	12.3	19.0	57.4	16.8	42.8	51.1	14.2	13.6	14.6
15	4.37	10.9	13.6	12.3	19.4	45.2	17.1	44.3	50.6	13.2	13.6	14.9
16	4.63	10.5	13.6	12.3	20.3	40.4	17.1	43.8	46.7	15.3	13.3	14.9
17	4.77	10.0	13.3	12.3	17.5	36.8	16.0	41.9	54.8	17.6	13.6	14.6
18	5.20	9.80	13.1	12.3	15.8	32.9	14.3	39.1	42.8	15.6	14.1	13.9
19	9.60	9.19	12.1	12.3	14.6	31.2	14.3	44.3	86.1	15.3	14.6	13.9
20	9.60	8.99	10.9	12.3	13.9	27.9	15.1	48.2	149	15.9	14.6	13.1
21	10.0	8.99	10.6	12.3	13.3	26.8	15.7	52.2	114	13.7	14.9	13.1
22	10.0	9.19	10.4	12.3	12.8	25.2	17.4	51.1	74.9	12.2	14.9	13.3
23	9.60	9.19	10.4	12.3	12.3	23.7	19.8	50.1	65.7	12.0	14.9	13.9
24	9.39	9.39	10.4	12.3	12.1	22.3	18.1	48.2	64.1	12.2	14.9	14.9
25	9.19	9.60	10.4	12.3	11.8	21.6	16.5	48.6	59.9	13.0	14.6	15.2
26	9.60	9.60	10.2	13.1	11.6	23.4	16.5	46.7	46.1	11.7	15.1	15.2
27	9.19	9.80	10.2	14.9	11.4	22.7	15.1	44.3	38.3	9.12	15.1	15.8
28	9.39	13.6	10.2	19.8	11.2	22.3	14.6	40.4	34.5	8.74	14.9	17.2
29	9.19	14.6	10.2	24.5	-----	22.3	14.9	37.2	31.8	22.3	14.6	18.7
30	9.19	14.1	10.2	21.9	-----	21.2	14.6	35.4	34.9	17.4	14.1	19.7
31	8.99	-----	10.4	20.3	-----	20.9	-----	34.6	-----	16.5	14.1	-----
Maks.	10.2	15.1	14.3	26.0	20.9	104.	21.2	52.7	155.	35.8	16.5	22.7
Min.	4.25	8.99	10.2	12.3	11.2	11.2	14.1	13.8	31.8	8.55	13.3	13.1
Ortalama	6.60	10.2	12.3	14.7	14.7	36.0	16.8	38.8	57.4	18.2	14.5	16.4
LT/SN/Km ²	0.815	1.26	1.52	1.81	1.81	4.45	2.08	4.80	7.09	2.25	1.79	2.03
AKİM mm.	2.18	3.28	4.07	4.85	4.39	11.9	5.39	12.8	18.4	6.02	4.80	5.26
MİL. M3	17.7	26.6	32.9	39.3	35.5	96.5	43.7	104.	149.	48.8	38.9	42.6

SU YILI (2014) YILLIK TOPLAM AKIM 675.50 MİLYON M3 83 MM. 2.6 LT/SN/Km²

01. Meriç-Ergene Havzası

D01A081 AMBARDERE ÇERKEZKÖY

VERİ

: ÇERKEZKÖYDEN B.ÇAVUŞLUYA GİDEN KARAYOLUNDAYA 1 KM SONRA SOLA DÖNÜLÜR.CİFTLİK KAPISINDAN İÇERİ GIRİLİR. 50 İLERİDE SOL SAHİLDEDİR.F20A4
28°2'1" Doğu - 41°16'31" Kuzey

YAGIŞ ALANI

: 123,00 km²

YAKLAŞIK KOT : 146 m

GÖZLEM SÜRESİ

: 01.10.2011 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.984 m³/sn. (3 Yıllık) 2014 Su yılında 0.715 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	85.600 m ³ /sn	18.09.2014
2014 Su yılında anlık en az akım	:	0.000 m ³ /sn	01.10.2013
Gözlem süresinde anlık en çok akım	:	85.600 m ³ /sn	18.09.2014
Gözlem süresinde anlık en az akım	:	0.000 m ³ /sn	01.10.2011

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	26	0.000	95	2.4	320	52.2
6	0.000	31	0.000	120	5.7	370	67.4
11	0.000	36	0.001	170	13.9	420	83.0
16	0.000	45	0.017	220	24.8	470	99.4
21	0.000	70	0.566	270	37.7	520	119.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
02	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.004	KURU	KURU	KURU	KURU
03	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.009	KURU	KURU	KURU	KURU
04	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.017	KURU	KURU	KURU	KURU
05	KURU	KURU	KURU	KURU	KURU	KURU	KURU	4.59	KURU	KURU	KURU	KURU
06	KURU	KURU	KURU	KURU	KURU	KURU	KURU	2.35	KURU	KURU	KURU	KURU
07	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.251	KURU	KURU	KURU	KURU
08	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.036	KURU	KURU	KURU	KURU
09	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.007	KURU	KURU	KURU	KURU
10	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.001	KURU	KURU	KURU	KURU
11	KURU	KURU	KURU	KURU	KURU	0.679	KURU	KURU	KURU	KURU	KURU	KURU
12	KURU	KURU	KURU	KURU	KURU	1.37	KURU	KURU	KURU	KURU	KURU	KURU
13	KURU	KURU	KURU	KURU	KURU	0.100	KURU	KURU	KURU	KURU	KURU	KURU
14	KURU	KURU	KURU	KURU	KURU	0.014	KURU	KURU	KURU	KURU	KURU	KURU
15	KURU	KURU	KURU	KURU	KURU	0.003	KURU	KURU	KURU	KURU	KURU	KURU
16	KURU	KURU	KURU	KURU	KURU	0.001	KURU	KURU	KURU	KURU	KURU	KURU
17	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.531
18	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	15.0
19	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	48.3
20	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.087	KURU	KURU	KURU	14.1
21	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.007	KURU	KURU	KURU	11.3
22	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.735	KURU	KURU	KURU	9.92
23	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.023	KURU	KURU	KURU	9.44
24	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.001	KURU	KURU	KURU	8.96
25	KURU	0.113	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	8.80
26	KURU	0.113	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	8.64
27	KURU	0.004	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	19.8
28	KURU	KURU	KURU	0.004	KURU	KURU	KURU	KURU	KURU	KURU	KURU	60.9
29	KURU	KURU	KURU	0.100	-----	KURU	KURU	KURU	KURU	KURU	KURU	20.9
30	KURU	KURU	KURU	0.134	-----	KURU	KURU	KURU	KURU	KURU	KURU	13.7
31	KURU	-----	KURU	0.007	-----	KURU	-----	KURU	-----	KURU	KURU	-----
Maks.	0.075	0.113	KURU	0.735	0.002	3.24	KURU	KURU	11.6	KURU	KURU	85.6
Min.	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
Ortalama	KURU	0.008	KURU	0.008	KURU	0.070	KURU	KURU	0.271	KURU	KURU	8.34
LT/SN/Km ²	KURU	0.062	KURU	0.064	KURU	0.568	KURU	KURU	2.20	KURU	KURU	67.8
AKİM mm.	KURU	0.162	KURU	0.172	KURU	1.52	KURU	KURU	5.70	KURU	KURU	176.
MİL. M ³	KURU	0.020	KURU	0.021	KURU	0.187	KURU	KURU	0.701	KURU	KURU	21.6

SU YILI (2014) YILLIK TOPLAM AKIM 22.53 MİLYON M³ 183 MM. 5.8 LT/SN/Km²

01. Meric-Ergene Havzası

E01A001 ŞEYTAN DERESİ BABAESKİ

YERİ

: BABAESKİ İLÇE MERKEZİNDE TARİHİ KÖPRÜNÜN 150 M MANSABINDAKİ SANAYİ KÖPRÜSÜ ÜZERİNDEDİR
(PAFTA F18-A1)
27°6'0" Doğu - 41°25'40" Kuzey

YAGIŞ ALANI

: 478,40 km²

YAKLAŞIK KOT : 50 m

GÖZLEM SÜRESİ

: 06.09.1957 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.174 m³/sn. (56 Yıllık) 2014 Su yılında 1.525 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	30.000	m ³ /sn	03.06.2014
2014 Su yılında anlık enaz akım	:	0.473	m ³ /sn	08.10.2013
Gözlem süresinde anlık ençok akım	:	757.000	m ³ /sn	11.01.1960
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	30.06.1959

16. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
134	0.034	280	10.7	440	54.6	500	83.1
160	0.510	310	16.0	460	63.2	510	88.6
190	1.7	340	22.3	470	68.0	520	94.3
220	3.7	370	30.2	480	72.9	530	100.
250	6.8	410	43.2	490	77.9	540	106.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.726	0.512	0.658	0.551	1.65	0.658	0.658	0.794	0.998	0.862	2.79	2.35
02	0.590	0.551	0.658	0.551	0.726	0.726	0.658	0.862	6.23	0.862	3.36	2.42
03	0.512	0.551	0.658	0.551	0.658	0.794	0.658	0.930	25.6	0.794	3.52	2.35
04	0.512	0.551	0.590	0.551	0.590	0.794	0.658	0.658	12.2	0.726	3.25	2.28
05	0.512	0.551	0.590	0.551	0.551	0.794	0.658	0.726	6.04	0.862	3.13	2.06
06	0.512	0.551	0.590	0.551	0.551	1.36	0.658	0.930	6.41	0.794	3.13	2.64
07	0.512	0.551	0.590	0.551	0.998	1.20	0.658	0.726	2.90	0.726	3.36	2.56
08	0.473	0.551	0.590	0.590	0.930	0.930	0.658	0.590	1.46	0.794	4.46	2.00
09	0.512	0.551	0.590	0.590	0.930	0.794	0.658	0.658	1.46	0.998	4.30	1.89
10	0.473	0.551	0.590	0.590	0.862	0.862	0.658	0.794	1.74	1.36	3.99	1.78
11	0.473	0.551	0.590	0.590	0.862	2.79	0.726	2.12	1.74	1.46	3.52	1.67
12	0.473	0.551	0.590	0.590	0.794	1.46	0.658	1.36	1.65	1.83	5.30	1.61
13	0.473	0.551	0.590	0.590	0.794	0.930	0.726	1.07	1.36	2.21	1.72	1.56
14	0.473	0.551	0.590	0.590	0.726	0.794	0.658	0.930	1.27	2.02	2.22	1.56
15	0.473	0.551	0.590	0.590	0.658	0.726	0.590	0.862	1.36	2.02	2.11	1.51
16	0.473	0.551	0.590	0.658	0.658	0.658	0.590	0.726	4.77	3.13	2.17	1.51
17	0.794	0.551	0.551	0.998	0.658	0.658	0.590	1.27	5.12	3.13	2.17	1.56
18	1.07	0.551	0.551	0.930	0.590	0.658	0.726	1.74	2.44	2.21	2.28	1.61
19	0.794	0.551	0.590	0.862	0.590	0.658	0.726	1.46	3.25	1.93	2.22	1.56
20	0.590	0.590	0.794	0.590	0.658	0.862	1.27	21.1	1.74	2.17	1.61	
21	0.590	0.930	0.551	0.794	0.590	0.658	0.794	1.36	14.0	1.46	2.17	1.72
22	0.590	0.930	0.551	0.794	0.590	0.658	0.726	1.46	3.13	1.93	2.22	1.83
23	0.551	0.862	0.551	0.726	0.590	0.658	0.726	1.46	2.12	2.67	2.17	1.94
24	0.551	0.726	0.551	0.726	0.590	0.590	0.658	1.55	1.83	4.30	2.22	2.06
25	0.551	0.726	0.590	0.726	0.551	0.726	0.658	1.46	1.74	4.62	2.22	1.61
26	0.551	0.658	0.590	2.21	0.551	0.726	0.726	1.74	1.55	3.13	2.22	1.51
27	0.551	0.862	0.590	6.41	0.551	0.726	0.726	1.83	1.20	2.90	2.17	1.78
28	0.551	0.862	0.551	2.44	0.590	0.726	0.794	1.93	1.07	2.79	2.22	2.00
29	0.551	0.794	0.551	6.78	-----	0.726	0.794	1.27	0.930	2.79	2.22	1.56
30	0.551	0.726	0.590	15.8	-----	0.726	0.794	1.27	0.862	2.33	2.28	1.51
31	0.551	-----	0.551	5.86	-----	0.658	-----	1.74	-----	2.67	2.28	-----
Maks.	1.36	3.13	0.726	18.8	2.33	3.83	1.36	3.36	30.0	4.62	5.30	3.06
Min.	0.473	0.512	0.551	0.551	0.512	0.590	0.590	0.862	0.726	1.72	1.46	
Ortalama	0.566	0.637	0.585	1.81	0.713	0.854	0.694	1.21	4.58	2.00	2.76	1.85
LT/SN/Km ²	1.18	1.33	1.22	3.78	1.49	1.79	1.45	2.53	9.58	4.18	5.77	3.87
AKIM mm.	3.17	3.45	3.28	10.1	3.61	4.78	3.76	6.78	24.8	11.2	15.5	10.0
MİL. M ³	1.52	1.65	1.57	4.85	1.73	2.29	1.80	3.24	11.9	5.36	7.39	4.80

SU YILI (2014) YILLIK TOPLAM AKIM 48.10 MİLYON M³ 101 MM. 3.2 LT/SN/Km²

01. Meriç-Ergene Havzası

E01A006 HAYRABOLU DERESİ HAYRABOLU

VERİ

: HAYRABOLU İLÇESİ İÇİNDEKİ TEKİRDAG YOLU ÜZERİNDE BULUNA YENİ KARAYOLU KÖPRÜSÜNÜN
MERAASINDA BULUNMAKTADIR. (PAFTA F18-D1)
27°7'5" Doğu - 41°12'36" Kuzey

YAGIŞ ALANI

: 1381,20 km²

YAKLAŞIK KOT : 45 m

GÖZLEM SÜRESİ

: 01.01.1969 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 4.714 m³/sn. (45 Yıllık) 2014 Su yılında 2.744 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	153.000 m ³ /sn	07.08.2014
2014 Su yılında anlık enaz akım	:	0.434 m ³ /sn	19.09.2014
Gözlem süresinde anlık en çok akım	:	614.000 m ³ /sn	17.12.1983
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	01.10.1969

14. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
115	0.297	240	45.9	390	171.	540	349.
130	1.9	270	65.4	420	203.	570	391.
150	6.0	300	87.5	450	236.	580	422.
180	15.1	330	113.	480	272.	590	438.
210	29.1	360	141.	510	309.	600	455.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.32	0.743	1.16	0.743	2.17	0.952	1.94	1.32	2.64	4.98	3.02	2.64
02	3.28	0.743	1.06	0.743	1.78	1.16	1.78	1.32	2.87	4.32	5.42	2.40
03	1.94	0.743	1.06	0.743	1.47	1.32	1.63	2.87	3.64	3.44	13.2	2.17
04	1.47	0.743	0.952	0.743	1.32	1.32	1.47	1.63	3.82	4.54	6.38	4.20
05	1.16	0.743	0.952	0.743	1.16	1.32	1.47	3.46	8.62	4.76	4.10	2.17
06	1.06	0.743	0.952	0.743	1.16	5.00	1.47	17.7	9.43	4.32	4.54	7.25
07	0.952	0.847	0.847	0.743	1.16	3.10	1.47	5.00	9.43	3.44	19.9	3.10
08	0.952	0.847	0.847	0.743	1.16	1.78	1.32	2.40	10.2	4.10	43.5	6.00
09	0.952	0.847	0.847	0.743	1.06	1.63	1.32	1.63	8.09	4.32	6.50	3.64
10	0.847	0.847	0.847	0.743	1.06	2.87	1.32	1.78	6.14	3.88	3.10	0.952
11	0.847	0.847	0.847	0.743	1.06	10.5	1.63	4.60	7.34	3.22	1.78	1.32
12	0.847	0.847	0.847	0.743	1.06	9.06	1.78	4.00	13.8	4.54	2.64	0.952
13	0.847	0.847	0.847	0.743	0.952	5.80	1.63	2.17	7.10	5.42	2.17	1.16
14	0.743	0.847	0.952	0.743	0.952	3.46	1.63	1.94	4.10	3.44	3.46	4.00
15	0.743	0.847	0.952	0.743	0.952	2.87	1.47	2.17	4.54	2.82	4.00	3.64
16	0.743	0.847	0.847	0.952	0.952	2.40	1.32	1.94	8.09	4.76	4.40	1.63
17	3.82	0.847	0.847	1.16	0.847	2.40	1.16	1.94	4.10	6.62	4.20	1.47
18	7.00	0.847	0.847	0.847	0.847	2.17	1.32	1.94	1.42	5.42	4.40	1.32
19	3.64	0.847	0.847	0.743	0.847	1.78	1.32	1.94	4.10	6.62	3.82	0.743
20	1.63	0.847	0.847	0.743	0.847	1.63	1.32	2.17	10.2	8.62	1.78	0.952
21	1.16	6.25	0.847	0.743	0.847	1.47	1.32	2.40	5.90	7.34	2.64	0.952
22	1.06	2.64	0.847	0.743	0.952	1.47	1.32	2.17	3.02	7.10	3.46	0.952
23	0.952	1.63	0.847	0.847	0.952	1.47	1.06	2.17	1.82	6.38	3.46	0.952
24	0.952	1.16	0.847	0.847	0.952	1.47	0.847	2.87	2.82	5.90	4.20	1.16
25	0.847	1.06	0.847	1.06	0.952	1.47	0.847	3.10	3.66	4.98	3.10	0.743
26	0.847	1.32	0.847	6.25	0.847	1.78	1.47	2.40	4.32	5.66	3.82	1.06
27	0.847	3.10	0.847	3.46	0.847	1.94	1.32	1.94	4.98	4.98	2.40	2.17
28	0.743	4.20	0.847	1.63	0.847	4.00	1.32	1.63	4.98	4.76	2.64	1.94
29	0.743	1.78	0.847	30.7	-----	5.00	1.94	2.40	4.98	3.02	3.10	1.47
30	0.743	1.32	0.743	12.0	-----	3.28	1.63	3.64	3.88	1.82	3.10	1.16
31	0.743	-----	0.743	3.46	-----	2.40	-----	3.46	-----	1.62	2.64	-----
Maks.	9.34	11.7	1.16	78.6	2.64	13.6	3.82	35.0	18.4	9.16	153.	14.7
Min.	0.743	0.743	0.639	0.639	0.847	0.952	0.847	1.32	1.42	1.62	1.78	0.434
Ortalama	1.43	1.36	0.881	2.49	1.07	2.85	1.43	2.97	5.67	4.75	5.71	2.14
LT/SN/Km ²	1.04	0.984	0.638	1.81	0.776	2.06	1.03	2.15	4.10	3.44	4.13	1.55
AKİM mm.	2.78	2.55	1.71	4.84	1.88	5.52	2.68	5.76	10.6	9.20	11.1	4.02
MİL. M ³	3.84	3.52	2.36	6.68	2.59	7.63	3.70	7.96	14.7	12.7	15.3	5.55

SU YILI (2014) YILLIK TOPLAM AKİM 86.53 MİLYON M³ 63 MM. 2.0 LT/SN/Km²

01. Meric-Ergene Havzası

E01A011 ANAÇAY MİSİNLI

YERİ

: ÇORLU-LÜLEBURGAZ ARASINDA TRAKYA CAM SANAYİİ TESİSLERİNE YAKLAŞIK 1-1.5 KM.KALA
SAGA AYRILAN MİSİNLI KÖY YOLUNDА KÖYÜN GİRİŞİNDEKİ KOPRÜNÜN 100 M. MANSABINDADIR.
(PAFTA - F19-A4)
27°36'29" Doğu - 41°18'20" Kuzey

YAĞIŞ ALANI

: 379,20 km²

YAKLAŞIK KOT : 73 m

GÖZLEM SÜRESİ

: 01.06.1988 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.393 m³/sn. (24 Yıllık) 2014 Su yılında 1.103 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 47.400 m³/sn 05.06.20142014 Su yılında anlık enaz akım : 0.097 m³/sn 30.06.2014Gözlem süresinde anlık ençok akım : 93.500 m³/sn 28.12.2010Gözlem süresinde anlık enaz akım : 0.000 m³/sn 01.06.1994

13. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
225	0.003	245	0.152	330	4.1	530	44.4
229	0.028	249	0.202	370	8.7	570	57.2
233	0.050	257	0.328	410	15.2	604	69.1
237	0.077	265	0.505	450	23.2		
241	0.112	290	1.4	490	33.1		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.609	0.763	0.699	0.609	1.19	0.731	0.388	0.567	0.660	0.319	0.246	0.154
02	0.763	0.763	0.699	0.609	0.970	0.731	0.388	0.567	1.76	0.319	0.228	0.169
03	0.667	0.763	0.667	0.635	0.900	0.763	0.388	0.539	8.12	0.300	0.228	0.212
04	0.667	0.731	0.667	0.609	0.830	0.795	0.388	0.510	2.79	0.279	0.197	2.96
05	0.635	0.763	0.667	0.609	0.795	0.763	0.388	0.481	9.15	0.262	0.212	0.458
06	0.635	0.763	0.667	0.609	0.795	0.900	0.388	0.539	43.8	0.279	0.197	0.338
07	0.635	0.935	0.667	0.635	0.795	0.830	0.365	0.510	20.2	0.262	0.262	0.262
08	0.635	0.830	0.635	0.609	0.763	0.830	0.365	0.596	14.2	0.246	0.411	0.262
09	0.635	0.830	0.635	0.609	0.763	0.795	0.365	0.510	4.59	0.228	0.458	0.228
10	0.635	0.795	0.635	0.609	0.763	0.830	0.365	0.625	2.21	0.212	0.539	0.212
11	0.609	0.795	0.609	0.609	0.763	0.949	0.411	0.596	2.21	0.212	0.388	0.212
12	0.609	0.795	0.609	0.609	0.731	1.13	0.411	0.625	1.88	0.228	0.338	0.197
13	0.609	0.795	0.609	0.609	0.731	0.799	0.435	0.625	1.61	0.228	0.319	0.197
14	0.635	0.763	0.635	0.609	0.731	0.510	0.458	0.539	1.45	0.228	0.300	0.197
15	0.635	0.763	0.635	0.609	0.731	0.435	0.458	0.510	8.55	0.228	0.262	0.182
16	0.635	0.763	0.635	0.635	0.731	0.411	0.458	0.510	1.32	1.87	0.262	0.182
17	1.19	0.763	0.635	0.609	0.699	0.388	0.435	0.510	1.08	3.05	0.246	0.388
18	1.51	0.731	0.635	0.667	0.699	0.388	0.435	0.510	0.949	0.338	0.338	4.36
19	1.27	0.731	0.635	0.635	0.699	0.365	0.411	0.481	0.874	0.279	0.319	25.0
20	0.970	0.763	0.635	0.635	0.699	0.365	0.435	0.458	1.46	0.262	0.338	12.5
21	0.763	0.830	0.635	0.635	0.699	0.365	0.435	0.458	0.949	0.212	0.300	4.59
22	0.731	0.830	0.609	0.667	0.699	0.365	0.435	0.435	7.43	0.197	0.279	2.14
23	0.731	0.935	0.635	0.667	0.699	0.338	0.435	0.411	3.76	0.169	0.262	1.72
24	0.731	0.830	0.635	0.731	0.699	0.338	0.435	0.411	0.695	0.262	0.246	1.93
25	0.763	0.795	0.635	0.635	0.699	0.338	0.411	0.411	0.510	0.212	0.246	1.67
26	0.763	0.795	0.635	1.27	0.699	0.338	0.411	0.458	0.435	0.567	0.246	1.40
27	0.763	0.830	0.635	1.36	0.699	0.338	0.411	0.510	0.411	0.388	0.228	2.41
28	0.763	3.11	0.635	1.14	0.699	0.411	0.388	0.510	0.365	0.279	0.212	4.21
29	0.763	0.900	0.609	2.90	-----	0.411	0.435	0.435	0.338	0.279	0.169	2.97
30	0.763	0.731	0.609	2.07	-----	0.596	0.510	0.481	0.319	0.279	0.154	1.82
31	0.763	-----	0.609	2.00	-----	0.458	-----	0.539	-----	0.262	0.154	-----
Maks.	1.82	10.5	0.763	5.89	1.45	1.41	0.660	0.764	47.4	22.2	0.695	31.2
Min.	0.583	0.731	0.609	0.609	0.699	0.338	0.365	0.411	0.097	0.154	0.097	0.107
Ortalama	0.758	0.873	0.638	0.853	0.763	0.581	0.415	0.512	4.80	0.411	0.277	2.45
LT/SN/Km ²	2.00	2.30	1.68	2.25	2.01	1.53	1.09	1.35	12.7	1.08	0.730	6.46
AKİM mm.	5.35	5.97	4.51	6.02	4.87	4.10	2.83	3.62	32.8	2.90	1.96	16.8
MİL. M ³	2.03	2.26	1.71	2.28	1.85	1.56	1.07	1.37	12.4	1.10	0.742	6.35

SU YILI (2014) YILLIK TOPLAM AKİM 34.72 MİLYON M³ 92 MM. 2.9 LT/SN/Km²

01. Meriç-Ergene Havzası

E01A013 TUNCA N. SUAKACAGI

VERİ

: LALAPASA-CÖMLEKPINAR-CÖMLEKÖY YOLUNUN 14. CÜ KM.SİNDEKİ SUAKACAGI KÖYÜNDEDİR.
 (PAFTA E17-A4)
 26°35'4" Doğu - 41°50'35" Kuzey

YAGIŞ ALANI

: 7929,10 km²

YAKLAŞIK KOT : 48 m

GÖZLEM SÜRESİ

: 01.10.1995 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 22.857 m³/sn. (19 Yıllık) 2014 Su yılında 22.692 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	175.000 m ³ /sn	19.06.2014
2014 Su yılında anlık enaz akım	:	7.660 m ³ /sn	10.10.2013
Gözlem süresinde anlık en çok akım	:	251.000 m ³ /sn	16.02.2010
Gözlem süresinde anlık enaz akım	:	0.848 m ³ /sn	01.09.2001

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
130	0.315	330	64.8	530	164.	730	317.
170	5.0	370	80.4	570	192.	770	349.
210	18.6	410	96.0	610	221.	780	357.
250	33.8	450	113.	650	253.	790	365.
290	49.2	490	137.	690	285.	800	373.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	8.03	11.8	15.2	12.1	18.6	14.4	19.4	13.3	34.9	50.8	17.8	14.0
02	8.77	12.1	14.8	12.1	17.1	14.8	18.6	13.7	46.5	50.0	17.8	14.0
03	9.89	12.1	14.4	11.8	16.3	16.7	17.8	16.7	53.9	49.2	17.8	14.0
04	10.3	12.9	14.8	11.8	16.3	19.4	17.1	23.5	57.8	44.5	16.7	14.4
05	9.52	14.8	15.9	11.8	17.1	20.1	17.1	30.8	55.1	38.0	15.9	15.9
06	8.77	14.4	16.3	11.8	16.3	45.7	16.7	34.6	53.9	36.1	15.9	23.5
07	8.40	14.4	15.9	11.8	15.9	61.3	15.9	36.8	49.6	34.2	15.2	21.3
08	8.03	14.8	15.6	11.8	15.6	54.7	15.6	38.7	46.9	33.0	14.8	20.5
09	8.03	14.8	15.6	11.8	15.6	60.1	15.2	38.7	46.9	31.9	13.7	18.2
10	7.66	14.8	15.6	11.4	15.6	56.2	15.2	38.0	48.4	30.8	14.4	16.3
11	8.03	14.8	15.2	11.4	16.3	61.7	14.8	41.8	49.2	29.2	14.0	15.6
12	8.03	14.4	15.2	11.4	18.6	66.8	15.2	43.7	49.2	28.9	13.7	15.2
13	7.66	14.4	15.6	11.0	20.9	62.9	15.2	43.0	48.8	26.6	13.7	14.4
14	7.66	14.4	15.6	11.0	21.6	46.5	15.9	43.0	48.0	25.1	13.3	14.4
15	8.03	15.6	15.2	10.6	22.8	39.9	15.9	45.7	48.0	23.5	12.9	14.0
16	8.77	14.8	15.2	11.4	22.0	36.8	15.9	43.4	44.1	25.4	12.9	14.0
17	9.52	14.0	14.8	11.4	19.4	34.2	14.4	40.3	48.4	28.1	13.7	13.3
18	11.4	13.7	14.8	12.1	17.5	31.9	12.9	39.1	42.2	24.7	14.0	13.3
19	12.9	12.1	14.4	11.8	16.7	29.6	14.4	44.5	90.5	24.3	15.2	12.9
20	12.9	11.4	12.9	11.4	16.3	27.0	14.8	48.4	136	23.5	15.2	12.9
21	13.7	11.4	12.5	11.4	16.3	25.1	14.8	49.6	84.3	22.4	14.8	12.9
22	13.7	11.8	12.1	11.4	15.6	22.8	17.5	49.2	72.2	21.6	14.8	12.5
23	13.3	11.8	12.1	11.0	15.6	22.0	18.2	48.8	72.6	20.9	14.8	12.9
24	12.5	12.5	12.1	11.0	15.2	20.5	15.9	47.6	71.0	21.3	14.8	13.7
25	12.1	12.9	12.1	11.8	14.8	20.5	15.2	47.3	65.6	23.2	15.2	14.4
26	12.9	12.5	11.8	13.7	14.8	20.9	14.8	46.5	56.6	22.0	15.9	14.4
27	12.5	13.7	11.8	15.9	14.4	20.5	14.0	43.0	51.9	18.2	15.9	15.2
28	12.5	16.3	11.8	22.0	14.0	20.5	13.3	40.3	48.0	16.7	15.6	16.3
29	11.8	17.1	11.8	24.7	-----	20.1	13.7	37.2	48.8	24.7	15.2	18.2
30	11.8	16.3	11.8	24.3	-----	19.4	13.3	34.2	50.8	19.7	14.4	18.6
31	11.4	-----	12.1	21.6	-----	19.4	-----	31.9	-----	18.2	14.0	-----
Maks.	14.4	17.8	16.7	26.2	24.3	76.5	19.4	49.6	175.	51.2	20.1	25.1
Min.	7.66	11.4	11.8	10.3	14.0	14.0	12.9	12.5	33.0	15.9	12.5	12.5
Ortalama	10.3	13.8	14.0	13.2	17.0	33.3	15.6	38.5	57.3	28.6	15.0	15.4
LT/SN/Km ²	1.30	1.74	1.77	1.67	2.15	4.20	1.97	4.85	7.23	3.61	1.89	1.94
AKİM mm.	3.49	4.50	4.74	4.47	5.20	11.2	5.11	13.0	18.7	9.66	5.06	5.03
MİL. M ³	27.7	35.7	37.6	35.5	41.2	89.2	40.5	103.	149.	76.6	40.1	39.8

SU YILI (2014) YILLIK TOPLAM AKIM 715.90 MİLYON M³ 90 MM. 2.9 LT/SN/Km²

01. Meric-Ergene Havzası

E01A018 ERGENE N. BAKIRCA

VERİ

: CORLU-LÜLEBURGAZ KARA YOLUNDU ULAŞLI BELEDİYESİNDE SAĞA SAPILIR. 11 KM SONRA KARAAHMET-BAKIRCA KÖYLERİNİ AYIRAN KÖPRÜDEDİR. (PAFTA - F19-B4)
27°47'15" Doğu - 41°18'36" Kuzey

YAGIŞ ALANI

: 418,70 km²

YAKLAŞIK KOT : 101 m

GÖZLEM SÜRESİ

: 11.10.2006 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.701 m³/sn. (6 Yıllık) 2014 Su yılında 1.992 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	202.000 m ³ /sn	05.06.2014
2014 Su yılında anlık en az akım	:	0.043 m ³ /sn	27.08.2014
Gözlem süresinde anlık en çok akım	:	202.000 m ³ /sn	09.06.2006
Gözlem süresinde anlık en az akım	:	0.000 m ³ /sn	11.07.2007

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
57	0.001	90	0.293	330	28.9	570	131.
62	0.008	130	1.5	380	43.1	620	161.
67	0.022	180	4.7	430	60.7	670	190.
72	0.050	230	10.0	480	81.9	680	196.
77	0.093	280	17.9	530	107.	690	202.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.256	0.339	0.497	0.385	0.694	0.408	0.804	0.749	0.831	0.497	0.157	0.050
02	0.339	0.385	0.438	0.408	0.584	0.408	0.721	0.721	9.33	0.438	0.143	0.074
03	0.339	0.385	0.408	0.408	0.497	0.438	0.694	0.694	10.0	0.408	0.143	0.083
04	0.275	0.385	0.385	0.408	0.467	0.408	0.639	0.639	4.36	0.385	0.103	0.385
05	0.256	0.362	0.385	0.408	0.438	0.408	0.639	0.721	42.8	0.362	0.093	0.293
06	0.275	0.385	0.385	0.408	0.438	0.467	0.611	0.776	133	0.339	0.074	0.201
07	0.275	0.438	0.385	0.408	0.408	0.438	0.584	0.749	68.7	0.339	0.093	0.186
08	0.275	0.526	0.385	0.385	0.408	0.408	0.584	0.639	28.9	0.316	0.172	0.186
09	0.275	0.438	0.385	0.385	0.408	0.438	0.584	0.639	12.1	0.275	0.339	0.157
10	0.293	0.438	0.362	0.385	0.408	0.666	0.584	0.804	1.82	0.275	0.238	0.128
11	0.293	0.438	0.362	0.385	0.385	19.0	0.611	2.68	1.82	0.275	0.186	0.128
12	0.275	0.408	0.385	0.385	0.385	20.0	0.639	3.14	1.57	0.256	0.157	0.115
13	0.293	0.385	0.385	0.385	0.385	3.33	0.639	2.34	1.26	0.238	0.115	0.103
14	0.293	0.385	0.438	0.385	0.362	1.82	0.639	1.57	1.52	0.219	0.103	0.115
15	0.293	0.385	0.408	0.385	0.362	1.34	0.639	1.22	22.9	0.219	0.083	0.128
16	0.316	0.385	0.408	0.385	0.362	1.15	0.611	0.959	5.32	0.959	0.074	0.115
17	0.749	0.408	0.385	0.408	0.362	0.991	0.584	0.804	2.44	0.408	0.074	1.30
18	1.34	0.408	0.408	0.408	0.362	0.895	0.666	0.721	1.62	0.238	0.128	21.1
19	0.991	0.408	0.467	0.408	0.362	0.804	0.666	0.666	1.26	0.238	0.115	77.4
20	0.639	0.408	0.438	0.385	0.362	0.776	0.639	0.584	1.15	0.219	0.093	6.44
21	0.497	0.497	0.438	0.385	0.362	0.804	0.639	0.526	1.05	0.172	0.093	3.01
22	0.438	0.526	0.438	0.408	0.362	0.776	0.611	0.467	6.95	0.157	0.103	1.92
23	0.385	0.497	0.438	0.408	0.362	0.721	0.611	0.497	2.62	0.143	0.093	1.57
24	0.362	0.497	0.438	0.408	0.339	0.721	0.584	0.526	1.26	0.219	0.083	4.36
25	0.362	0.467	0.438	0.385	0.362	0.694	0.584	0.497	0.927	0.385	0.065	2.13
26	0.362	0.467	0.438	0.497	0.438	0.666	0.584	0.467	0.749	0.293	0.057	1.48
27	0.362	0.776	0.408	0.666	0.408	0.666	0.584	0.438	0.639	0.256	0.050	2.23
28	0.385	0.895	0.408	0.694	0.385	0.666	0.639	0.408	0.584	0.219	0.057	26.0
29	0.362	0.639	0.408	0.831	-----	0.895	0.749	0.408	0.556	0.219	0.074	14.9
30	0.362	0.526	0.408	1.52	-----	1.09	0.776	0.438	0.526	0.186	0.057	4.11
31	0.362	-----	0.385	0.831	-----	0.991	-----	0.749	-----	0.172	0.057	-----
Maks.	1.52	3.07	0.526	1.97	0.749	53.4	0.927	3.40	202.	7.89	0.408	191.
Min.	0.219	0.339	0.362	0.293	0.339	0.385	0.584	0.385	0.497	0.143	0.043	0.043
Ortalama	0.406	0.463	0.411	0.482	0.409	2.04	0.638	0.879	12.3	0.301	0.112	5.68
LT/SN/Km2	0.969	1.11	0.982	1.15	0.977	4.88	1.52	2.10	29.3	0.718	0.267	13.6
AKIM mm.	2.60	2.87	2.63	3.08	2.36	13.1	3.95	5.62	76.1	1.92	0.716	35.2
MİL. M3	1.09	1.20	1.10	1.29	0.990	5.47	1.65	2.35	31.8	0.806	0.300	14.7

SU YILI (2014) YILLIK TOPLAM AKIM 62.75 MİLYON M3 150 MM. 4.8 LT/SN/Km2

02. Marmara Havzası

D02A004 GÖKSU D. GÖKSU

YERİ

: AĞVADAN ŞİLE YOLUNUN 10 KM'SİNDEKİ GÖKSÜ KÖYÜ SAPAĞINDAN SAPILARAK 3 KM SONRA KÖY ÇIKIŞINDADIR. (PAFTA F23-C4)
29°46'34" Doğu - 41°4'35" Kuzey

YAGIŞ ALANI

: 395,00 km²

YAKLAŞIK KOT : 18 m

GÖZLEM SÜRESİ

: 20.08.1959 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 5.964 m³/sn. (53 Yıllık) 2014 Su yılında 0.876 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	39.700	m ³ /sn	11.03.2014
2014 Su yılında anlık enaz akım	:	0.123	m ³ /sn	21.07.2014
Gözlem süresinde anlık ençok akım	:	588.000	m ³ /sn	20.08.2001
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	09.08.1970

11. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
28	0.000	58	0.548	220	32.6	520	278.
34	0.007	64	0.842	280	49.7	580	406.
40	0.033	70	1.2	340	75.4	640	542.
46	0.112	100	5.0	400	115.	700	680.
52	0.277	160	17.3	460	179.	760	818.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.221	0.221	0.282	0.526	0.526	0.709	1.08	0.282	0.282	0.282	0.123	0.221
02	0.587	0.221	0.221	0.526	0.587	0.648	0.873	0.282	0.343	0.282	0.123	0.221
03	0.709	0.221	0.404	0.465	0.648	0.587	0.770	0.282	0.404	0.282	0.587	0.160
04	0.648	0.221	0.404	0.465	0.587	0.587	0.709	0.343	0.587	0.282	0.404	0.160
05	0.587	0.282	0.343	0.465	0.587	0.526	0.709	0.282	1.59	0.221	0.282	0.221
06	0.526	0.343	0.282	0.404	0.587	0.526	0.648	0.465	4.90	0.221	0.160	0.282
07	0.465	0.465	0.526	0.404	0.587	0.404	0.648	0.709	7.03	0.221	0.123	0.282
08	0.343	0.709	0.873	0.587	0.526	0.526	0.587	0.648	3.63	0.221	0.221	0.221
09	0.282	0.587	0.648	0.404	0.526	2.72	0.587	0.770	2.15	0.160	4.60	0.282
10	0.343	0.343	1.92	0.343	0.526	7.73	0.526	3.09	1.29	0.160	1.70	0.282
11	0.282	0.282	2.95	0.343	0.465	27.6	0.587	3.63	0.873	0.160	0.770	0.282
12	0.343	0.282	2.15	0.343	0.465	13.8	0.648	2.95	0.587	0.160	0.526	0.282
13	0.343	0.282	1.80	0.343	0.465	7.20	0.648	2.03	0.526	0.123	0.404	0.282
14	0.404	0.343	1.70	0.343	0.465	4.90	0.648	1.49	0.465	0.123	0.282	0.282
15	0.404	0.343	1.92	0.282	0.465	4.03	0.526	1.18	0.404	0.123	0.221	0.282
16	0.465	0.404	1.92	0.282	0.404	3.36	0.465	0.873	0.343	0.160	0.221	0.282
17	0.648	0.343	1.70	0.343	0.404	3.09	0.465	0.709	0.404	0.282	0.160	0.282
18	2.26	0.282	2.61	0.343	0.404	2.72	0.404	0.587	0.404	0.221	0.465	0.343
19	2.72	0.282	2.38	0.343	0.404	2.26	0.404	0.526	0.404	0.160	4.03	0.404
20	0.976	0.282	1.92	0.343	0.404	2.26	0.404	0.465	0.709	0.160	1.59	0.404
21	0.587	0.404	1.49	0.343	0.404	2.61	0.404	0.465	0.648	0.123	0.976	0.404
22	0.404	0.343	1.18	0.343	0.404	2.15	0.404	0.404	0.587	0.123	0.709	0.465
23	0.282	0.282	1.08	0.404	0.404	1.92	0.404	0.343	0.465	0.123	0.587	0.404
24	0.221	0.221	0.873	0.465	0.404	1.70	0.343	0.343	0.343	0.709	0.526	0.343
25	0.221	0.221	0.770	0.465	0.526	1.59	0.343	0.282	0.282	1.59	0.465	0.282
26	0.160	0.221	0.770	0.465	1.59	1.39	0.343	0.282	0.282	0.648	0.404	0.282
27	0.160	0.282	0.709	0.465	1.08	1.39	0.282	0.282	0.282	0.282	0.404	0.343
28	0.160	0.526	0.648	0.465	0.770	1.39	0.282	0.282	0.282	0.221	0.343	1.29
29	0.160	0.526	0.587	0.465	-----	1.39	0.282	0.221	0.282	0.160	0.282	10.6
30	0.160	0.282	0.587	0.526	-----	1.29	0.282	0.221	0.282	0.123	0.282	2.84
31	0.160	-----	0.526	0.526	-----	1.08	-----	0.221	-----	0.123	0.282	-----
Maks.	5.80	1.08	3.90	0.648	1.92	39.7	1.08	4.17	11.8	3.63	21.1	23.3
Min.	0.160	0.221	0.221	0.282	0.343	0.404	0.282	0.221	0.282	0.123	0.123	0.160
Ortalama	0.524	0.335	1.17	0.414	0.558	3.36	0.523	0.804	1.04	0.265	0.718	0.757
LT/SN/Km ²	1.33	0.848	2.95	1.05	1.41	8.50	1.33	2.04	2.62	0.672	1.82	1.92
AKİM mm.	3.55	2.20	7.91	2.81	3.42	22.8	3.44	5.46	6.79	1.80	4.87	4.97
MİL. M ³	1.40	0.868	3.13	1.11	1.35	8.99	1.36	2.15	2.68	0.711	1.92	1.96

SU YILI (2014) YILLIK TOPLAM AKİM 27.63 MİLYON M³ 70 MM. 2.2 LT/SN/Km²

02. Marmara Havzası

D02A006 KIRAZ D. YUVACIK

YERİ

: YALOVA-İZMİT KARAYOLUNUN YUVACIK YOL AYRIMINDAN SAĞA SAPILIR. YUVACIK BELEDESİNE GELİNEREK YUVACIK BARAJINA DEVAM EDİLİR. AGI BARAJIN 500M. MANSABINDAKİ KÖPRÜNÜN 15 M MANSABINDA VE SAĞ SAHİLEDDİR. (PAFTA G23-C2)
29°58'7" Doğu - 40°41'31" Kuzey

YAGIŞ ALANI

: 257,97 km²

YAKLAŞIK KOT : 37 m

GÖZLEM SÜRESİ

: 01.10.1963 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 4.542 m³/sn. (45 Yıllık) 2014 Su yılında 0.048 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 0.605 m³/sn 16.07.20142014 Su yılında anlık enaz akım : 0.001 m³/sn 05.10.2013Gözlem süresinde anlık ençok akım : 215.000 m³/sn 14.11.1989Gözlem süresinde anlık enaz akım : 0.000 m³/sn 14.10.1988

13. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
34	0.001	54	2.7	90	17.5	150	78.6
39	0.050	58	4.0	110	31.2	160	92.6
42	0.300	62	5.4	120	40.7	170	110.
46	0.910	66	6.8	130	51.0	180	128.
50	1.7	70	8.5	140	64.6	190	146.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.021	0.030	0.030	0.050	0.050	0.040	0.040	0.021	0.021	0.133	0.050	0.050
02	0.021	0.030	0.030	0.050	0.050	0.030	0.030	0.021	0.021	0.133	0.050	0.050
03	0.011	0.030	0.030	0.050	0.050	0.030	0.030	0.021	0.021	0.133	0.050	0.050
04	0.011	0.030	0.030	0.050	0.050	0.030	0.030	0.030	0.021	0.133	0.050	0.050
05	0.001	0.030	0.030	0.050	0.050	0.030	0.030	0.030	0.030	0.133	0.050	0.050
06	0.001	0.030	0.030	0.050	0.050	0.030	0.030	0.040	0.030	0.050	0.050	0.050
07	0.001	0.030	0.030	0.050	0.050	0.030	0.030	0.040	0.030	0.050	0.050	0.050
08	0.001	0.030	0.030	0.050	0.050	0.040	0.021	0.040	0.030	0.050	0.050	0.133
09	0.001	0.030	0.030	0.050	0.050	0.040	0.021	0.050	0.030	0.133	0.050	0.050
10	0.001	0.030	0.030	0.050	0.050	0.050	0.021	0.050	0.030	0.133	0.050	0.050
11	0.011	0.030	0.030	0.050	0.050	0.217	0.021	0.050	0.030	0.133	0.050	0.050
12	0.011	0.030	0.030	0.050	0.050	0.133	0.021	0.040	0.040	0.050	0.050	0.050
13	0.011	0.030	0.030	0.050	0.050	0.050	0.021	0.040	0.050	0.050	0.050	0.050
14	0.011	0.030	0.030	0.050	0.030	0.050	0.021	0.030	0.133	0.050	0.050	0.050
15	0.011	0.030	0.030	0.050	0.030	0.040	0.021	0.040	0.133	0.050	0.050	0.050
16	0.011	0.030	0.030	0.050	0.030	0.040	0.021	0.040	0.133	0.050	0.050	0.050
17	0.011	0.030	0.030	0.050	0.030	0.040	0.021	0.040	0.133	0.050	0.050	0.050
18	0.040	0.030	0.030	0.050	0.030	0.040	0.021	0.030	0.133	0.133	0.133	0.040
19	0.021	0.030	0.030	0.050	0.030	0.040	0.030	0.030	0.133	0.217	0.050	0.050
20	0.011	0.030	0.030	0.050	0.030	0.040	0.030	0.030	0.133	0.217	0.040	0.050
21	0.011	0.030	0.030	0.050	0.030	0.040	0.030	0.021	0.050	0.133	0.050	0.133
22	0.011	0.030	0.030	0.050	0.030	0.040	0.030	0.021	0.050	0.133	0.050	0.133
23	0.011	0.030	0.040	0.050	0.030	0.040	0.040	0.021	0.040	0.050	0.050	0.133
24	0.011	0.030	0.040	0.050	0.030	0.040	0.021	0.021	0.050	0.050	0.050	0.133
25	0.011	0.030	0.040	0.050	0.030	0.040	0.021	0.030	0.133	0.050	0.050	0.133
26	0.011	0.030	0.040	0.050	0.040	0.040	0.021	0.021	0.133	0.133	0.050	0.050
27	0.011	0.030	0.050	0.050	0.040	0.040	0.021	0.021	0.133	0.133	0.050	0.040
28	0.021	0.030	0.050	0.050	0.040	0.040	0.021	0.021	0.133	0.133	0.050	0.217
29	0.021	0.030	0.050	0.050	-----	0.040	0.021	0.021	0.133	0.050	0.050	0.133
30	0.021	0.030	0.050	0.050	-----	0.040	0.021	0.021	0.133	0.050	0.050	0.050
31	0.021	-----	0.050	0.050	-----	0.040	-----	0.021	-----	0.050	0.050	-----
Maks.	0.217	0.030	0.050	0.050	0.133	0.217	0.040	0.133	0.133	0.605	0.300	0.453
Min.	0.001	0.030	0.021	0.040	0.030	0.030	0.021	0.021	0.021	0.050	0.040	0.040
Ortalama	0.012	0.030	0.035	0.050	0.040	0.048	0.025	0.031	0.077	0.104	0.052	0.074
LT/SN/Km ²	0.048	0.116	0.134	0.194	0.156	0.185	0.098	0.119	0.298	0.402	0.203	0.288
AKIM mm.	0.127	0.301	0.358	0.519	0.378	0.496	0.254	0.319	0.771	1.08	0.544	0.746
MİL. M ³	0.033	0.078	0.092	0.134	0.098	0.128	0.065	0.082	0.199	0.278	0.140	0.192

SU YILI (2014) YILLIK TOPLAM AKIM 1.52 MİLYON M³ 6 MM. 0.2 LT/SN/Km²

02. Marmara Havzası

D02A010 KOCABAŞ Ç. AKKAYRAK

YERİ

: BİĞA ÇAN KARAYOLUNUN 7 KM'SİNDEKİ AKKAYRAK KÖYÜ KÖPRÜSÜNDEDİR. (PAFTA H18-D2)
 27°12'52" Doğu - 40°10'19" Kuzey

YAĞIŞ ALANI

: 975,80 km²

YAKLAŞIK KOT : 29 m

GÖZLEM SÜRESİ

: 08.12.1964 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 7.411 m³/sn. (44 Yıllık) 2014 Su yılında 1.886 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	191.000 m ³ /sn	05.06.2014
2014 Su yılında anlık enaz akım	:	0.053 m ³ /sn	31.07.2014
Gözlem süresinde anlık en çok akım	:	960.000 m ³ /sn	03.03.1971
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	10.10.1981

30. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
27	0.010	90	9.8	200	90.0	400	222.
35	0.030	110	20.7	240	119.	500	295.
46	0.195	140	41.7	300	164.	540	340.
54	0.600	160	56.0	350	195.	580	420.
70	3.0	170	63.8	360	201.	600	480.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.338	0.875	0.875	0.783	1.33	0.967	1.15	15.4	4.13	0.490	0.072	0.072
02	0.338	0.875	0.875	0.783	1.15	1.06	1.15	9.06	2.77	0.375	0.072	0.102
03	0.338	0.783	0.875	0.783	1.15	1.06	1.15	8.27	2.41	0.375	0.102	0.102
04	0.338	0.783	0.875	0.783	1.06	1.15	1.15	5.02	5.90	0.312	0.102	0.102
05	0.338	0.692	0.875	0.783	1.06	1.15	1.06	3.84	139	0.256	0.102	0.128
06	0.338	0.692	0.875	0.783	0.967	1.15	1.06	3.54	61.5	0.256	0.072	0.175
07	0.338	0.783	0.875	0.783	0.967	1.87	1.06	2.77	32.8	0.256	0.102	0.256
08	0.338	0.783	0.875	0.783	1.06	1.69	1.06	2.23	17.2	0.215	0.102	0.694
09	0.290	0.692	0.967	0.783	1.06	2.05	1.06	2.05	10.3	0.215	0.128	0.490
10	0.290	0.692	0.967	0.783	0.967	4.72	1.06	2.77	7.09	0.215	0.128	0.312
11	0.290	0.600	0.967	0.783	0.967	12.8	1.51	2.77	5.02	0.175	0.102	0.215
12	0.290	0.600	1.06	0.783	0.967	8.27	1.51	2.77	4.13	0.175	0.102	0.215
13	0.290	0.540	1.06	0.783	0.967	4.72	1.33	2.41	3.25	0.128	0.072	0.215
14	0.290	0.540	0.967	0.783	1.33	3.25	1.15	2.23	2.77	0.128	0.072	0.175
15	0.338	0.540	0.967	0.783	1.15	2.59	1.06	1.87	2.41	0.128	0.072	0.128
16	0.338	0.540	0.967	0.783	1.15	2.41	1.06	1.69	4.13	0.175	0.072	0.128
17	0.540	0.600	0.967	0.783	1.06	2.23	1.06	1.51	3.54	0.175	0.053	4.13
18	1.69	0.600	1.06	0.783	1.06	1.87	1.06	1.51	2.77	0.175	0.072	2.41
19	1.33	0.600	1.06	0.783	0.967	1.69	1.33	1.51	2.23	0.175	0.175	1.51
20	1.06	0.692	0.967	0.783	0.967	1.69	1.33	1.33	1.90	0.175	0.128	1.06
21	0.967	0.692	0.875	0.783	1.06	1.69	1.15	1.33	2.23	0.175	0.128	0.875
22	0.967	0.692	0.875	0.783	1.06	1.51	1.15	1.15	2.77	0.175	0.102	0.692
23	0.967	0.783	0.783	0.783	0.967	1.51	1.06	1.15	1.56	0.128	0.102	0.600
24	0.875	0.783	0.783	0.783	0.967	1.51	1.06	1.06	1.31	0.128	0.102	0.600
25	0.875	0.783	0.783	0.783	0.967	1.33	1.06	1.06	1.13	0.128	0.072	0.540
26	0.875	0.967	0.783	0.783	0.967	1.51	0.967	0.967	0.960	0.128	0.102	0.540
27	0.783	1.06	0.783	0.875	0.967	1.51	1.06	0.967	0.816	0.102	0.102	0.783
28	0.783	1.06	0.783	0.875	0.967	1.51	1.15	0.967	0.694	0.102	0.072	3.25
29	0.875	0.967	0.783	0.875	-----	1.33	3.84	0.875	0.583	0.102	0.053	2.41
30	0.875	0.967	0.783	1.15	-----	1.33	5.90	1.06	0.583	0.102	0.053	1.33
31	0.875	-----	0.783	1.51	-----	1.33	-----	1.87	-----	0.072	0.072	-----
Maks.	2.05	1.33	2.05	1.51	1.69	18.9	19.5	20.1	191.	0.583	0.175	16.0
Min.	0.290	0.480	0.540	0.540	0.600	0.692	0.692	0.600	0.490	0.053	0.053	0.053
Ortalama	0.628	0.742	0.896	0.827	1.05	2.40	1.39	2.81	10.9	0.191	0.092	0.808
LT/SN/Km ²	0.643	0.760	0.918	0.848	1.07	2.46	1.43	2.88	11.2	0.196	0.095	0.828
AKİM mm.	1.72	1.97	2.46	2.27	2.59	6.59	3.70	7.70	29.0	0.524	0.253	2.15
MİL. M3	1.68	1.92	2.40	2.22	2.53	6.43	3.61	7.52	28.3	0.511	0.247	2.09

SU YILI (2014) YILLIK TOPLAM AKİM 59.46 MİLYON M³ 61 MM. 1.9 LT/SN/Km²

02. Marmara Havzası

D02A028 ISTIRANCA D. KARAMANDERE

YERİ

: ÇATALCA KARACAKÖY BUCAĞI YOLUNUN 23 KM'SİNDEKİ KARAMANDERE KÖYÜNÜN 1 KM MANSABINDADIR
(PAFTA F20-B1)
28°18'44" Doğu - 41°22'45" Kuzey

YAGIŞ ALANI

: 287,10 km²

YAKLAŞIK KOT : 32 m

GÖZLEM SÜRESİ

: 01.07.1966 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.438 m³/sn. (48 Yıllık) 2014 Su yılında 1.408 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	336.000 m ³ /sn	18.09.2014
2014 Su yılında anlık enaz akım	:	0.141 m ³ /sn	16.08.2014
Gözlem süresinde anlık ençok akım	:	380.000 m ³ /sn	05.10.1973
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	30.06.1990

15. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
10	0.010	35	0.395	210	46.0	460	280.
15	0.031	40	0.586	260	81.0	510	330.
20	0.070	65	2.0	310	130.	520	340.
25	0.141	110	7.6	360	180.	530	350.
30	0.248	160	21.0	410	230.		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.330	0.280	0.430	0.430	0.805	0.465	0.630	0.395	0.365	0.248	0.200	0.141
02	0.540	0.303	0.395	0.430	0.717	0.500	0.630	0.430	1.05	0.248	0.200	0.141
03	0.500	0.280	0.365	0.465	0.630	0.500	0.630	0.395	2.55	0.248	0.200	0.141
04	0.395	0.248	0.365	0.430	0.586	0.500	0.586	0.365	0.854	0.248	0.200	0.141
05	0.365	0.248	0.365	0.430	0.540	0.465	0.586	0.365	5.86	0.248	0.200	0.141
06	0.365	0.248	0.365	0.430	0.540	0.500	0.586	0.395	7.44	0.248	0.200	3.87
07	0.330	0.330	0.330	0.430	0.540	0.465	0.540	0.430	2.64	0.248	0.200	0.674
08	0.330	0.430	0.330	0.430	0.500	0.717	0.540	0.395	1.35	0.248	0.200	0.330
09	0.330	0.303	0.330	0.430	0.500	5.86	0.540	0.674	0.903	0.248	0.200	0.248
10	0.430	0.280	0.365	0.395	0.500	38.9	0.540	10.3	0.674	0.248	0.200	0.248
11	0.330	0.280	0.430	0.395	0.465	51.4	0.630	3.41	0.540	0.248	0.226	0.248
12	0.330	0.248	0.430	0.395	0.465	8.20	0.674	1.68	0.465	0.248	0.182	0.248
13	0.430	0.248	0.540	0.395	0.465	3.41	0.586	1.00	0.430	0.248	0.162	0.248
14	0.330	0.280	0.717	0.395	0.465	2.12	0.540	0.761	0.395	0.248	0.162	0.248
15	0.330	0.248	0.674	0.395	0.630	1.61	0.540	0.630	0.395	0.248	0.162	0.226
16	0.330	0.280	0.630	0.395	0.586	1.35	0.500	0.430	0.365	0.248	0.141	0.226
17	1.11	0.280	1.55	0.465	0.500	1.17	0.500	0.465	0.365	0.903	0.141	13.5
18	1.75	0.280	1.97	0.465	0.500	1.05	0.500	0.430	0.330	0.141		98.0
19	0.805	0.280	1.05	0.430	0.465	0.952	0.430	0.465	0.330	0.248	0.141	12.7
20	0.430	0.280	0.761	0.430	0.465	0.952	0.365	0.430	0.630	0.226	0.141	2.93
21	0.330	0.280	0.630	0.395	0.465	0.903	0.430	0.395	0.540	0.226	0.141	1.82
22	0.280	0.303	0.540	0.465	0.465	0.805	0.395	0.365	0.854	0.200	0.141	1.23
23	0.280	0.303	0.500	0.540	0.465	0.805	0.430	0.395	0.500	0.200	0.141	1.35
24	0.280	0.303	0.500	0.500	0.465	0.717	0.500	0.365	0.395	0.200	0.141	1.48
25	0.280	0.303	0.465	0.465	0.540	0.761	0.430	0.365	0.365	0.226	0.141	1.05
26	0.280	0.500	0.465	0.540	0.586	0.805	0.430	0.365	0.303	0.200	0.141	0.903
27	0.280	0.674	0.465	0.805	0.540	0.761	0.395	0.330	0.303	0.200	0.141	15.4
28	0.280	4.33	0.465	0.761	0.500	0.761	0.430	0.330	0.280	0.200	0.141	50.2
29	0.280	0.903	0.465	1.75	-----	0.805	0.430	0.303	0.280	0.200	0.141	7.12
30	0.280	0.540	0.430	2.04	-----	0.717	0.330	0.303	0.280	0.200	0.141	3.22
31	0.280	-----	0.430	1.00	-----	0.674	-----	0.330	-----	0.200	0.141	-----
Maks.	2.74	16.0	2.20	4.22	0.854	129.	0.805	19.3	16.6	2.45	0.330	336.
Min.	0.330	0.280	0.330	0.395	0.430	0.465	0.330	0.303	0.248	0.200	0.141	0.141
Ortalama	0.426	0.470	0.572	0.572	0.532	4.18	0.509	0.893	1.07	0.256	0.166	7.28
LT/SN/Km ²	1.49	1.64	1.99	1.99	1.85	14.6	1.77	3.11	3.72	0.891	0.579	25.4
AKİM mm.	3.98	4.24	5.34	5.33	4.48	39.0	4.60	8.33	9.64	2.39	1.55	65.7
MİL. M ³	1.14	1.22	1.53	1.53	1.29	11.2	1.32	2.39	2.77	0.685	0.445	18.9

SU YILI (2014) YILLIK TOPLAM AKIM 44.42 MİLYON M³ 155 MM. 4.9 LT/SN/Km²

02. Marmara Havzası

D02A030 KODADERE SÖLÖZ

YERİ

: GEMİLİK İZNİK YOLU ÜZERİNDE MÜSLÜMSÖLÖZ BELEDİYESİNİN ÇIKIŞINDAKİ KÖPRÜSÜNÜN 3 M MEMBAINDADIR
(PAFTA H22-B2)
29°25'2" Doğu - 40°23'34" Kuzey

YAGIŞ ALANI

: 75,80 km²

YAKLAŞIK KOT : 98 m

GÖZLEM SÜRESİ

: 06.09.1966 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.755 m³/sn. (47 Yıllık) 2014 Su yılında 0.240 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	15.600	m ³ /sn	20.06.2014
2014 Su yılında anlık enaz akım	:	0.001	m ³ /sn	09.04.2014
Gözlem süresinde anlık ençok akım	:	110.000	m ³ /sn	24.04.1969
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	16.07.1968

14. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	16	0.032	61	9.3	171	70.2
4	0.000	19	0.149	91	21.5	181	78.0
7	0.000	22	0.388	121	36.7	191	86.3
10	0.000	25	0.718	151	55.2	201	94.7
13	0.003	31	1.8	161	62.5	211	100.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.016	0.059	0.059	0.210	0.210	0.210	0.149	0.210	0.388	0.149	0.003	0.003
02	0.059	0.059	0.098	0.210	0.210	0.210	0.149	0.210	0.471	0.098	0.007	0.007
03	0.098	0.059	0.098	0.149	0.210	0.149	0.149	0.210	0.471	0.098	0.016	0.007
04	0.059	0.059	0.098	0.149	0.149	0.149	0.149	0.149	0.388	0.149	0.007	0.016
05	0.016	0.059	0.098	0.149	0.149	0.149	0.149	0.210	0.591	0.149	0.007	0.016
06	0.016	0.032	0.059	0.149	0.149	0.149	0.149	1.32	0.885	0.098	0.007	0.388
07	0.016	0.059	0.098	0.149	0.149	0.149	0.149	0.591	1.32	0.098	0.007	0.305
08	0.016	0.059	0.098	0.149	0.149	0.471	0.098	0.388	0.718	0.098	0.059	0.388
09	0.016	0.059	0.098	0.098	0.149	1.03	0.059	2.90	0.471	0.059	0.032	0.098
10	0.016	0.059	0.388	0.098	0.149	1.18	0.059	3.12	0.388	0.032	0.016	0.032
11	0.007	0.059	0.471	0.098	0.149	2.24	0.149	2.02	0.388	0.059	0.007	0.032
12	0.007	0.059	0.305	0.098	0.149	1.56	0.149	1.32	0.305	0.059	0.007	0.032
13	0.007	0.059	0.210	0.098	0.098	0.885	0.210	0.885	0.305	0.059	0.007	0.032
14	0.016	0.059	0.210	0.098	0.149	0.718	0.149	0.718	0.305	0.059	0.007	0.016
15	0.016	0.059	0.149	0.098	0.149	0.471	0.149	0.591	0.305	0.032	0.003	0.016
16	0.016	0.059	0.149	0.098	0.149	0.471	0.098	0.471	0.718	0.059	0.003	0.016
17	0.059	0.059	0.149	0.098	0.149	0.591	0.059	0.388	0.388	0.059	0.003	0.305
18	1.32	0.059	0.210	0.098	0.098	0.471	0.098	0.388	0.305	0.032	0.305	1.56
19	0.718	0.059	0.210	0.098	0.098	0.388	0.098	0.388	0.305	0.032	0.210	0.885
20	0.210	0.059	0.210	0.098	0.098	0.388	0.059	0.305	2.02	0.032	0.059	0.305
21	0.098	0.059	0.210	0.098	0.098	0.388	0.149	0.305	0.718	0.032	0.032	0.149
22	0.098	0.059	0.210	0.149	0.098	0.305	0.098	0.210	0.471	0.032	0.016	0.098
23	0.059	0.098	0.149	0.149	0.098	0.305	0.098	0.210	0.388	0.032	0.007	0.098
24	0.059	0.059	0.149	0.885	0.149	0.305	0.098	0.210	0.305	0.016	0.007	0.149
25	0.059	0.098	0.149	0.388	0.305	0.305	0.098	0.210	0.210	0.016	0.007	0.098
26	0.059	0.388	0.149	0.305	0.471	0.210	0.098	0.210	0.149	0.032	0.007	0.098
27	0.059	0.305	0.149	0.305	0.305	0.210	0.059	0.149	0.149	0.016	0.007	0.149
28	0.032	0.305	0.149	0.210	0.210	0.210	0.149	0.149	0.149	0.016	0.007	3.12
29	0.032	0.305	0.210	0.210	-----	0.210	0.388	0.149	0.149	0.016	0.007	1.32
30	0.032	0.149	0.305	0.388	-----	0.210	0.210	0.210	0.149	0.007	0.007	0.471
31	0.032	-----	0.305	0.305	-----	0.210	-----	0.388	-----	0.003	0.007	-----
Maks.	6.98	0.471	2.02	2.68	0.885	2.68	0.591	5.92	15.6	0.210	1.18	5.68
Min.	0.007	0.032	0.032	0.098	0.003	0.007	0.001	0.098	0.001	0.001	0.001	0.001
Ortalama	0.107	0.099	0.181	0.190	0.168	0.481	0.131	0.619	0.476	0.056	0.028	0.340
LT/SN/Km ²	1.41	1.31	2.38	2.50	2.21	6.34	1.72	8.16	6.28	0.735	0.376	4.49
AKIM mm.	3.79	3.39	6.38	6.70	5.35	17.0	4.47	21.9	16.3	1.97	1.01	11.6
MIL. M ³	0.287	0.257	0.484	0.508	0.405	1.29	0.339	1.66	1.23	0.149	0.076	0.882

SU YILI (2014) YILLIK TOPLAM AKIM 7.57 MİLYON M³ 100 MM. 3.2 LT/SN/Km²

02. Marmara Havzası

D02A031 KARADERE ÇAKIRCA

YERİ

: İZNİK BOYALICA YOLUNUN 10 KM' SINDEKİ KARADERE KÖPRÜSÜNÜN 200 M MANSABINDA VE SOL SAHİLEDİR. (PAFTA H22-A2) -- İSTASYONUN ÖNÜNDEKİ EŞİK HASAR GÖRDÜĞUNDEN AGI 30 M MANSABA ALINDI. (15-9-2014)
29°40'47" Doğu - 40°27'59" Kuzey

YAGIŞ ALANI

: 234,00 km²

YAKLAŞIK KOT : 10,50 m

GÖZLEM SÜRESİ

: 06.09.1966 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.115 m³/sn. (39 Yıllık) 2014 Su yılında 0.635 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 85.600 m³/sn 28.09.20142014 Su yılında anlık enaz akım : 0.543 m³/sn 29.11.2013Gözlem süresinde anlık ençok akım : 270.000 m³/sn 18.10.1989Gözlem süresinde anlık enaz akım : 0.000 m³/sn 01.10.1966

15. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	30	3.6	99	45.3	146	95.0
6	0.026	46	9.3	120	66.0	150	100.
10	0.240	66	20.0	133	80.0	160	115.
14	0.620	91	39.3	137	84.0	192	157.
19	1.3	95	42.3	142	90.0	268	270.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.075	0.100	0.250	0.878	0.543	0.543	0.496	0.639	0.448	0.250	0.125	0.400
02	0.011	0.125	0.225	0.782	0.496	0.496	0.448	0.687	0.591	0.032	0.125	0.310
03	0.225	0.125	0.280	0.687	0.448	0.448	0.400	0.639	2.62	0.050	0.150	0.280
04	0.150	0.125	0.280	0.639	0.400	0.400	0.370	0.591	0.782	0.125	0.175	0.280
05	0.050	0.100	0.250	0.591	0.400	0.400	0.280	0.591	1.01	0.175	0.200	0.250
06	0.045	0.075	0.225	0.543	0.370	0.400	0.370	0.830	1.88	0.175	0.200	0.250
07	0.037	0.100	0.225	0.448	0.370	0.370	0.340	1.41	3.74	0.175	0.280	0.280
08	0.100	0.200	0.250	0.400	0.340	0.782	0.250	1.01	2.22	0.125	0.280	0.340
09	0.019	0.150	0.225	0.370	0.340	2.22	0.250	1.41	1.88	0.075	0.310	0.400
10	0.008	0.125	0.340	0.340	0.340	3.07	0.225	4.19	0.878	0.037	0.400	0.448
11	0.008	0.125	0.496	0.340	0.340	5.95	0.280	3.52	0.735	0.100	0.591	0.340
12	0.008	0.125	0.370	0.310	0.310	4.19	0.310	2.22	0.687	0.035	0.496	0.310
13	0.037	0.125	0.370	0.310	0.310	2.84	0.310	1.41	0.543	0.040	0.340	0.280
14	0.019	0.100	0.370	0.310	0.280	1.88	0.280	1.01	0.543	0.200	0.310	0.280
15	0.008	0.100	0.340	0.280	0.310	1.54	0.250	0.782	0.400	0.200	0.225	0.280
16	0.008	0.100	0.370	0.280	0.310	1.14	0.225	0.687	0.543	0.370	0.200	0.280
17	0.032	0.175	0.400	0.310	0.310	2.84	0.225	0.639	0.591	0.340	0.200	0.340
18	2.22	0.150	0.591	0.310	0.280	1.88	0.225	0.496	0.400	0.340	0.543	1.28
19	3.07	0.125	0.543	0.280	0.280	1.14	0.250	0.400	0.448	0.280	0.496	0.782
20	0.782	0.125	0.496	0.280	0.250	1.01	0.225	0.543	0.543	0.310	0.370	0.543
21	0.448	0.125	0.448	0.250	0.250	0.878	0.280	0.340	0.543	0.370	0.370	0.370
22	0.310	0.125	0.448	0.370	0.250	0.782	0.225	0.310	0.340	0.310	0.340	0.340
23	0.250	0.125	0.448	0.591	0.250	0.735	0.200	0.280	0.340	0.280	0.280	0.496
24	0.200	0.125	0.400	0.782	0.250	0.687	0.200	0.400	0.200	0.280	0.280	0.639
25	0.310	0.125	0.496	0.878	0.370	0.639	0.200	0.225	0.250	0.280	0.280	0.400
26	0.150	0.225	0.591	0.878	0.830	0.639	0.200	0.200	0.280	0.280	0.280	0.340
27	0.125	0.310	0.543	0.735	0.687	0.591	0.200	0.310	0.050	0.225	0.280	0.370
28	0.125	0.250	0.639	0.639	0.591	0.543	0.340	0.150	0.225	0.280	0.280	36.0
29	0.100	0.448	0.830	0.591	-----	0.591	0.878	0.075	0.035	0.175	0.280	11.6
30	0.100	0.340	1.01	0.639	-----	0.591	0.782	0.225	0.125	0.150	0.310	3.08
31	0.100	-----	1.14	0.591	-----	0.543	-----	0.370	-----	0.125	0.340	-----
Maks.	14.8	0.543	1.28	1.28	0.878	7.26	1.01	4.42	5.62	0.639	0.591	85.6
Min.	14.8	0.543	1.28	1.28	0.878	7.26	1.01	4.42	5.62	0.639	0.591	85.6
Ortalama	0.295	0.156	0.448	0.504	0.375	1.31	0.317	0.858	0.796	0.198	0.301	2.05
LT/SN/Km ²	1.26	0.666	1.91	2.15	1.60	5.62	1.36	3.67	3.40	0.846	1.29	8.77
AKİM mm.	3.37	1.73	5.13	5.77	3.88	15.0	3.51	9.82	8.81	2.26	3.45	22.7
MİL. M ³	0.789	0.404	1.20	1.35	0.908	3.52	0.822	2.30	2.06	0.530	0.807	5.32

SU YILI (2014) YILLIK TOPLAM AKIM 20.01 MİLYON M³ 86 MM. 2.7 LT/SN/Km²

02. Marmara Havzası

D02A041 YALAK D. AYAZMA

YERİ

: YALOVA KARAMÜSEL YOLUNUN 13 KM'SİNDE ALTIMONA BELEDİYESİNDEKİ SAGA AYRILAN KARADERE
KÖYÜ YOLUNUN 3 KM'SİNDEKİ KÖPRÜNÜN 10 M MEMBAINDA VE SAG SAHİLDEDİR. (PAFTA G23-D1)
29°30'26" Doğu - 40°40'43" Kuzey

YAĞIŞ ALANI

: 269,80 km²

YAKLAŞIK KOT : 21 m

GÖZLEM SÜRESİ

: 14.09.1968 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.475 m³/sn. (35 Yıllık) 2014 Su yılında 0.548 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	19.300 m ³ /sn	28.09.2014
2014 Su yılında anlık enaz akım	:	0.000 m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	320.000 m ³ /sn	10.09.1981
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	25.08.1977

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
8	0.000	18	0.270	35	3.7	80	35.0
10	0.018	20	0.400	40	5.8	90	43.0
12	0.042	22	0.600	50	11.0	100	53.0
14	0.083	25	1.0	60	17.5	130	85.0
16	0.155	30	2.1	70	25.5	200	150.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	0.186	0.480	0.600	0.480	0.660	0.900	0.720	0.420	0.069	0.006	0.017
02	0.400	0.186	0.360	0.540	0.420	0.660	0.840	0.900	0.480	0.042	0.006	0.017
03	0.060	0.211	0.360	0.480	0.420	0.600	0.840	0.780	0.960	0.025	0.006	0.015
04	0.110	0.261	0.335	0.480	0.420	0.540	0.780	0.660	0.780	0.034	0.006	0.015
05	0.029	0.236	0.310	0.420	0.360	0.480	0.780	0.600	1.50	0.112	0.006	0.015
06	0.029	0.211	0.310	0.360	0.360	0.360	0.780	0.720	2.99	0.086	0.006	0.015
07	0.018	0.236	0.420	0.360	0.360	0.335	0.720	0.720	6.00	0.051	0.004	0.015
08	0.018	0.420	0.720	0.335	0.335	0.720	0.720	0.540	2.76	0.025	0.025	0.015
09	0.010	0.335	0.600	0.335	0.335	2.17	0.660	1.36	1.76	0.017	0.051	0.012
10	0.010	0.310	1.09	0.310	0.335	2.99	0.660	3.45	1.23	0.012	0.069	0.015
11	KURU	0.286	2.03	0.335	0.360	7.75	0.780	2.30	0.960	0.012	0.051	0.017
12	KURU	0.261	1.23	0.335	0.335	5.30	0.840	1.90	0.960	0.010	0.051	0.017
13	KURU	0.261	0.900	0.310	0.310	2.99	0.900	1.23	0.780	0.008	0.034	0.017
14	KURU	0.261	0.840	0.286	0.335	2.03	0.720	0.900	0.720	0.008	0.034	0.017
15	KURU	0.261	0.840	0.286	0.335	1.76	0.660	0.780	0.600	0.008	0.077	0.017
16	KURU	0.211	0.780	0.286	0.360	1.50	0.600	0.720	0.540	0.008	0.034	0.017
17	KURU	0.186	0.780	0.286	0.420	2.17	0.480	0.600	0.600	0.010	0.023	0.017
18	1.36	0.162	1.09	0.286	0.310	1.76	0.480	0.480	0.420	0.015	0.025	0.017
19	3.22	0.162	0.900	0.261	0.310	1.50	0.540	0.420	0.310	0.012	1.50	0.015
20	1.50	0.162	0.780	0.261	0.286	1.23	0.420	0.335	0.420	0.034	0.420	0.034
21	0.720	0.162	0.720	0.261	0.286	1.23	0.540	0.310	0.420	0.112	0.186	0.077
22	0.480	0.162	0.660	0.420	0.261	0.960	0.420	0.261	0.420	0.069	0.095	0.051
23	0.360	0.162	0.660	0.660	0.286	0.900	0.335	0.236	0.310	0.034	0.060	0.034
24	0.310	0.137	0.600	0.600	0.310	0.840	0.335	0.236	0.261	0.019	0.034	0.720
25	0.261	0.137	0.600	0.720	0.480	0.840	0.335	0.186	0.211	0.015	0.025	0.480
26	0.236	0.360	0.540	0.660	1.63	0.900	0.310	0.112	0.103	0.019	0.023	0.211
27	0.261	0.720	0.540	0.600	1.09	0.960	0.335	0.103	0.086	0.012	0.021	0.261
28	0.261	0.660	0.600	0.540	0.780	0.900	0.420	0.086	0.069	0.010	0.019	4.37
29	0.236	0.840	0.660	0.540	-----	0.960	0.720	0.077	0.060	0.010	0.019	5.30
30	0.211	0.600	0.660	0.540	-----	0.960	0.660	0.077	0.069	0.008	0.017	2.17
31	0.211	-----	0.600	0.420	-----	0.900	-----	0.286	-----	0.008	0.021	-----
Maks.	11.0	1.09	4.37	0.780	2.17	10.6	1.09	6.00	12.0	0.162	2.53	19.3
Min.	KURU	0.137	0.286	0.137	0.236	0.310	0.310	0.060	0.042	0.006	0.004	0.012
Ortalama	0.333	0.292	0.710	0.423	0.440	1.54	0.617	0.712	0.907	0.029	0.095	0.467
LT/SN/Km ²	1.23	1.08	2.63	1.57	1.63	5.72	2.29	2.64	3.36	0.109	0.353	1.73
AKİM mm.	3.30	2.80	7.04	4.20	3.94	15.3	5.93	7.07	8.71	0.293	0.946	4.49
MİL. M ³	0.891	0.756	1.90	1.13	1.06	4.13	1.60	1.91	2.35	0.079	0.255	1.21

SU YILI (2014) YILLIK TOPLAM AKİM 17.27 MİLYON M³ 64 MM. 2.0 LT/SN/Km²

02. Marmara Havzası

D02A047 MOLOVA D. PİRİNÇÇİKÖY

YERİ

: İSTANBUL KEMERBURGAZ'DAN PİRİNÇÇİKÖY İSTİKAMETİNE 7 KM GİDİLİR. İSTASYON KÖY GİRİŞİNDEDİR
 (PAFTA F21-C1)
 28°51'10" Doğu - 41°9'47" Kuzey

YAGIŞ ALANI

: 111,80 km²

YAKLAŞIK KOT : 25 m

GÖZLEM SÜRESİ

: 15.03.1969 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.433 m³/sn. (42 Yıllık) 2014 Su yılında 0.246 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	16.100	m ³ /sn	28.09.2014
2014 Su yılında anlık enaz akım	:	0.011	m ³ /sn	18.07.2014
Gözlem süresinde anlık ençok akım	:	165.000	m ³ /sn	12.12.1976
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	07.07.1969

9. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
23	0.000	55	0.900	250	47.0	420	186.
27	0.005	90	4.2	290	67.0	430	197.
31	0.021	130	10.1	330	96.0	440	208.
35	0.060	170	19.2	370	134.	450	220.
39	0.140	210	30.6	410	175.		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.047	0.070	0.204	0.116	0.116	0.238	0.170	0.170	0.037	0.028	0.028	0.037
02	0.116	0.060	0.170	0.116	0.116	0.204	0.116	0.140	0.140	0.021	0.028	0.037
03	0.140	0.047	0.170	0.116	0.140	0.170	0.116	0.140	0.386	0.021	0.834	0.028
04	0.094	0.037	0.170	0.116	0.094	0.170	0.116	0.140	0.170	0.021	1.11	0.070
05	0.070	0.037	0.140	0.094	0.116	0.170	0.116	0.170	0.432	0.037	0.238	0.070
06	0.060	0.047	0.140	0.094	0.094	0.140	0.094	0.170	0.478	0.037	0.116	0.070
07	0.047	0.070	0.272	0.094	0.094	0.140	0.094	0.140	0.386	0.028	0.116	0.094
08	0.037	0.070	0.204	0.094	0.094	0.238	0.094	0.140	0.340	0.028	0.768	1.59
09	0.037	0.047	0.170	0.094	0.094	1.42	0.094	0.768	0.272	0.021	0.386	0.478
10	0.037	0.047	0.238	0.094	0.116	3.10	0.070	2.60	0.204	0.021	0.340	0.204
11	0.028	0.037	0.306	0.094	0.094	6.24	0.204	1.25	0.140	0.021	0.140	0.140
12	0.028	0.037	0.306	0.094	0.094	2.10	0.238	0.702	0.116	0.021	0.094	0.140
13	0.028	0.037	0.306	0.094	0.094	1.11	0.170	0.432	0.094	0.170	0.094	0.116
14	0.028	0.037	0.340	0.094	0.116	0.834	0.204	0.306	0.094	0.060	0.070	0.116
15	0.028	0.037	0.306	0.094	0.238	0.636	0.170	0.238	0.170	0.037	0.060	0.116
16	0.028	0.037	0.272	0.094	0.238	0.524	0.170	0.170	0.094	0.028	0.060	0.116
17	0.116	0.037	0.702	0.116	0.204	0.478	0.140	0.140	0.060	0.021	0.060	0.432
18	0.306	0.037	0.524	0.116	0.140	0.386	0.140	0.116	0.047	0.021	0.060	1.93
19	0.140	0.037	0.306	0.094	0.140	0.340	0.140	0.116	0.047	0.037	0.060	1.51
20	0.070	0.037	0.238	0.170	0.116	0.478	0.116	0.070	0.094	0.070	0.060	0.386
21	0.060	0.037	0.204	0.094	0.116	0.432	0.116	0.060	0.170	0.037	0.060	0.432
22	0.047	0.037	0.170	0.140	0.116	0.340	0.094	0.047	0.272	0.028	0.047	0.272
23	0.047	0.037	0.140	0.094	0.116	0.306	0.070	0.047	0.116	0.021	0.047	0.306
24	0.047	0.047	0.140	0.094	0.140	0.272	0.094	0.047	0.060	0.170	0.047	0.386
25	0.037	0.047	0.140	0.094	0.478	0.272	0.116	0.047	0.047	0.140	0.047	0.702
26	0.037	0.306	0.116	0.116	0.768	0.272	0.140	0.047	0.047	0.340	0.047	0.272
27	0.116	0.238	0.116	0.170	0.340	0.272	0.140	0.047	0.037	0.116	0.047	2.50
28	0.116	0.834	0.116	0.170	0.272	0.204	0.238	0.037	0.028	0.070	0.037	6.80
29	0.094	0.432	0.116	0.272	-----	0.204	0.272	0.037	0.028	0.047	0.037	1.93
30	0.094	0.306	0.116	0.272	-----	0.204	0.204	0.037	0.028	0.037	0.037	0.834
31	0.070	-----	0.116	0.170	-----	0.170	-----	0.047	-----	0.037	0.037	-----
Maks.	0.970	1.76	1.25	0.386	0.970	12.4	0.636	4.09	1.51	2.10	4.56	16.1
Min.	0.021	0.028	0.140	0.094	0.070	0.140	0.070	0.028	0.021	0.011	0.037	0.028
Ortalama	0.073	0.107	0.225	0.122	0.175	0.712	0.142	0.278	0.154	0.058	0.168	0.737
LT/SN/Km ²	0.649	0.961	2.01	1.09	1.56	6.37	1.27	2.49	1.38	0.517	1.50	6.59
AKİM mm.	1.74	2.49	5.39	2.92	3.78	17.1	3.29	6.66	3.58	1.38	4.03	17.1
MİL. M ³	0.194	0.278	0.603	0.326	0.423	1.91	0.368	0.745	0.400	0.155	0.450	1.91

SU YILI (2014) YILLIK TOPLAM AKİM 7.76 MİLYON M³ 69 MM. 2.2 LT/SN/Km²

02. Marmara Havzası

D02A051 İZNIK G. ÇIKIŞ KANALI

YERİ

: ORHANGAZİ GÖLYAZI KÖYÜ YOLUNUN 6 KM'SİNDE ÇIKIŞ REGÜLATÖRÜNÜN MANSABINDADIR.
 (PAFTA H22-B1)
 29°20'0" Doğu - 40°26'0" Kuzey

YAGIŞ ALANI

: 1235,20 km²

YAKLAŞIK KOT : 85 m

GÖZLEM SÜRESİ

: 01.11.1969 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.974 m³/sn. (14 Yıllık) 2014 Su yılında 0.000 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	0.000 m ³ /sn	01.10.2013
2014 Su yılında anlık enaz akım	:	0.000 m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	20.000 m ³ /sn	27.01.1982
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	12.10.1972

10. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	9	0.000	16	0.015	31	1.2
3	0.000	10	0.000	19	0.062	33	1.6
5	0.000	11	0.000	21	0.130	41	3.3
7	0.000	12	0.001	23	0.250	45	4.2
8	0.000	14	0.004	26	0.520	51	6.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
02	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
03	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
04	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
05	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
06	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
07	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
08	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
09	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
10	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
11	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
12	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
13	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
14	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
15	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
16	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
17	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
18	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
19	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
20	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
21	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
22	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
23	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
24	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
25	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
26	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
27	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
28	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
29	KURU	KURU	KURU	KURU	-----	KURU	KURU	KURU	KURU	KURU	KURU	KURU
30	KURU	KURU	KURU	KURU	-----	KURU	KURU	KURU	KURU	KURU	KURU	KURU
31	KURU	-----	KURU	KURU	-----	KURU	-----	KURU	-----	KURU	KURU	-----
Maks.	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
Min.	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
Ortalama	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
LT/SN/Km ²	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
AKİM mm.	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
MİL. M ³	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKİM 0.00 MİLYON M³ 0 MM. 0.0 LT/SN/Km²

02. Marmara Havzası

D02A052 ÇINAR D. ÇELİKGÖRÜ

YERİ

: BİĞA ÇANAKKALE YOLUNUN 21 KM'SİNDE ÇINARDERE KÖPRÜSÜ 20 M MEMBRASINDADIR.
 (PAFTA H18-A4)
 27°2'53" Doğu - 40°19'31" Kuzey

YAGIŞ ALANI

: 56,80 km²

YAKLAŞIK KOT : 31 m

GÖZLEM SÜRESİ

: 01.07.1971 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.358 m³/sn. (35 Yıllık) 2014 Su yılında 0.105 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	31.000	m ³ /sn	07.09.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	27.05.2014
Gözlem süresinde anlık ençok akım	:	145.000	m ³ /sn	09.08.1975
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	22.08.1972

13. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	104	11.0	154	27.0	205	48.0
20	0.144	114	14.0	165	31.0	214	52.0
44	1.7	123	16.5	177	35.0	224	58.0
85	7.3	132	19.0	187	39.0	236	62.0
94	9.3	142	23.0	196	43.0		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.133	0.074	0.046	0.028	0.074	0.074	0.046	0.150	0.110	0.012	0.046	0.150
02	0.133	0.074	0.028	0.046	0.074	0.110	0.028	0.420	0.110	0.012	0.046	0.110
03	0.104	0.074	0.028	0.046	0.046	0.110	0.028	0.420	0.074	0.028	0.074	0.110
04	0.079	0.074	0.028	0.028	0.046	0.110	0.028	0.190	0.480	0.028	0.046	0.150
05	0.079	0.046	0.028	0.028	0.046	0.110	0.028	0.240	1.90	0.028	0.046	0.150
06	0.079	0.046	0.028	0.028	0.046	0.150	0.028	0.280	3.30	0.028	0.074	0.190
07	0.079	0.074	0.028	0.028	0.046	0.110	0.028	0.150	0.780	0.028	0.150	1.25
08	0.079	0.046	0.046	0.028	0.046	0.110	0.028	0.150	0.370	0.028	0.074	0.330
09	0.079	0.046	0.046	0.028	0.046	0.480	0.028	0.150	0.240	0.046	0.074	0.150
10	0.079	0.046	0.046	0.028	0.046	0.920	0.028	0.150	0.190	0.028	0.046	0.074
11	0.079	0.046	0.110	0.028	0.046	1.55	0.074	0.190	0.150	0.003	0.046	0.074
12	0.079	0.046	0.074	0.028	0.046	0.530	0.046	0.110	0.150	0.002	0.046	0.074
13	0.079	0.028	0.240	0.028	0.046	0.240	0.046	0.110	0.110	0.003	0.046	0.074
14	0.079	0.028	0.420	0.028	0.046	0.150	0.046	0.074	0.074	0.028	0.074	0.074
15	0.104	0.046	0.074	0.028	0.046	0.110	0.028	0.074	0.074	0.003	0.110	0.046
16	0.104	0.046	0.046	0.028	0.046	0.110	0.028	0.074	0.074	0.028	0.074	0.074
17	0.166	0.046	0.046	0.028	0.046	0.074	0.028	0.074	0.046	0.074	0.110	0.046
18	0.240	0.046	0.046	0.028	0.046	0.074	0.110	0.074	0.074	0.046	0.110	0.046
19	0.074	0.046	0.046	0.028	0.046	0.074	0.074	0.074	0.074	0.046	0.110	0.046
20	0.074	0.046	0.046	0.028	0.046	0.046	0.046	0.074	0.110	0.028	0.110	0.046
21	0.074	0.046	0.046	0.028	0.046	0.046	0.074	0.074	0.074	0.074	0.150	0.046
22	0.074	0.046	0.046	0.046	0.046	0.190	0.074	0.074	0.420	0.150	0.046	
23	0.074	0.046	0.046	0.074	0.074	0.046	0.074	0.046	0.074	0.110	0.046	
24	0.074	0.046	0.046	0.074	0.074	0.046	0.074	0.046	0.074	0.028	0.110	0.046
25	0.110	0.046	0.046	0.074	0.074	0.046	0.046	0.074	0.074	0.028	0.150	0.046
26	0.110	0.074	0.028	0.150	0.074	0.046	0.074	0.012	0.074	0.046	0.110	0.074
27	0.110	0.110	0.046	0.150	0.074	0.046	0.074	0.002	0.046	0.028	0.150	0.110
28	0.110	0.046	0.028	0.110	0.074	0.046	0.074	0.046	0.046	0.012	0.150	0.150
29	0.110	0.046	0.028	0.240	-----	0.046	0.110	0.028	0.074	0.005	0.150	0.046
30	0.110	0.046	0.028	0.110	-----	0.046	0.150	0.046	0.046	0.005	0.150	0.046
31	0.110	-----	0.028	0.074	-----	0.046	-----	0.110	-----	0.005	0.150	-----
Maks.	0.920	0.240	0.650	0.330	0.110	3.30	0.330	1.45	21.0	1.00	0.240	31.0
Min.	0.028	0.012	0.012	0.012	0.028	0.028	0.028	KURU	0.028	KURU	0.028	0.028
Ortalama	0.099	0.053	0.062	0.056	0.054	0.185	0.060	0.121	0.305	0.040	0.098	0.131
LT/SN/Km ²	1.74	0.925	1.09	0.980	0.951	3.26	1.05	2.13	5.37	0.711	1.73	2.30
AKİM mm.	4.67	2.40	2.91	2.63	2.30	8.74	2.73	5.72	13.9	1.90	4.63	5.96
MİL. M ³	0.265	0.136	0.166	0.149	0.131	0.497	0.155	0.325	0.790	0.108	0.263	0.339

SU YILI (2014) YILLIK TOPLAM AKİM 3.32 MİLYON M³ 59 MM. 1.9 LT/SN/Km²

02. Marmara Havzası

D02A055 OZAN D. BİÇKİDERE

YERİ

: İSTANBUL ŞİLE KARAYOLUNUN KÖMÜRLÜK KÖY BİÇKİDERE SAPAĞINDAN SAPILIR. BİÇKİDERE KÖYUNDEN
2.5 KM DEVAM EDİLEREK İSTASYONA VARILIR. (PAFTA F22-C3)
29°28'10" Doğu - 41°3'4" Kuzey

YAGIŞ ALANI

: 87,00 km²

YAKLAŞIK KOT : 70 m

GÖZLEM SÜRESİ

: 01.10.1974 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.545 m³/sn. (33 Yıllık) 2014 Su yılında 2.204 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	21.000	m ³ /sn	18.08.2014
2014 Su yılında anlık enaz akım	:	0.007	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	148.000	m ³ /sn	13.08.1997
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	24.07.1975

11. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
102	0.001	150	3.4	300	88.9	370	166.
105	0.033	180	9.5	330	122.	380	177.
108	0.097	210	21.5	340	133.	390	188.
115	0.359	240	38.4	350	144.	400	199.
130	1.2	270	59.2	360	155.		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.007	0.007	0.097	0.073	0.121	0.254	0.180	0.073	0.150	0.097	11.1	11.7
02	0.026	0.018	0.073	0.073	0.121	0.217	0.150	0.051	0.150	0.073	10.4	11.4
03	0.067	0.018	0.051	0.073	0.121	0.150	0.150	0.051	0.180	0.051	11.7	11.1
04	0.067	0.007	0.051	0.073	0.121	0.150	0.121	0.033	0.180	0.033	12.0	10.8
05	0.045	0.007	0.051	0.097	0.121	0.121	0.033	0.217	0.033	0.033	11.4	10.1
06	0.035	0.018	0.051	0.073	0.073	0.097	0.097	0.051	0.748	0.033	10.1	9.26
07	0.035	0.033	0.073	0.073	0.073	0.097	0.097	0.051	0.876	0.018	10.4	11.1
08	0.026	0.033	0.051	0.073	0.073	0.097	0.097	0.073	1.23	0.018	10.8	10.8
09	0.026	0.033	0.097	0.073	0.051	0.180	0.073	0.121	0.01	0.018	11.4	9.53
10	0.035	0.018	0.150	0.073	0.051	1.16	0.073	0.180	0.291	2.28	6.90	10.8
11	0.035	0.033	0.328	0.073	0.033	8.45	0.097	0.569	0.180	1.77	9.80	9.80
12	0.035	0.033	0.328	0.073	0.033	7.10	0.097	0.684	0.121	2.66	11.7	10.1
13	0.035	0.033	0.254	0.073	0.033	9.53	0.121	0.569	0.097	4.95	9.80	10.1
14	0.035	0.033	0.291	0.051	0.033	1.08	0.217	0.467	0.073	3.04	9.80	9.80
15	0.035	0.051	0.291	0.051	0.033	0.518	0.180	0.365	0.073	1.68	9.53	9.26
16	0.035	0.018	0.328	0.051	0.033	0.365	0.150	0.365	0.121	4.02	8.99	8.72
17	0.080	0.018	0.291	0.073	0.051	0.328	0.121	0.365	0.121	2.08	9.26	8.99
18	0.265	0.018	0.291	0.051	0.051	0.291	0.121	0.328	0.097	1.68	12.7	9.80
19	0.097	0.018	0.291	0.073	0.033	0.217	0.121	0.254	0.097	2.41	10.4	10.8
20	0.150	0.018	0.291	0.073	0.051	0.254	0.121	0.097	0.150	7.64	10.8	9.53
21	0.097	0.018	0.217	0.073	0.033	0.254	0.121	0.097	0.150	11.4	9.80	9.26
22	0.073	0.018	0.217	0.097	0.033	0.217	0.097	0.097	0.416	8.18	8.99	8.72
23	0.051	0.018	0.180	0.097	0.033	0.217	0.073	0.097	0.328	6.50	10.1	6.90
24	0.033	0.018	0.150	0.121	0.033	0.180	0.033	0.097	0.217	5.70	10.8	4.02
25	0.033	0.033	0.121	0.097	0.073	0.150	0.033	0.097	0.150	10.4	11.1	4.33
26	0.018	0.051	0.121	0.051	0.518	0.150	0.033	0.097	0.121	13.4	11.7	4.33
27	0.018	0.018	0.097	0.073	0.467	0.150	0.033	0.097	0.121	12.4	12.0	4.48
28	0.018	0.033	0.097	0.073	0.328	0.180	0.051	0.097	0.121	12.0	11.7	5.50
29	0.007	0.033	0.097	0.097	-----	0.180	0.051	0.097	0.097	11.4	11.7	6.70
30	0.007	0.121	0.073	0.097	-----	0.217	0.073	0.121	0.121	11.1	11.4	6.10
31	0.007	-----	0.073	0.097	-----	0.180	-----	0.150	-----	10.8	12.0	-----
Maks.	0.651	0.121	0.416	0.150	0.748	12.7	0.217	0.684	2.28	13.8	21.0	12.4
Min.	0.007	0.007	0.051	0.051	0.033	0.073	0.033	0.033	0.033	0.018	3.86	2.79
Ortalama	0.049	0.028	0.167	0.075	0.100	1.06	0.103	0.191	0.267	4.77	10.7	8.79
LT/SN/Km ²	0.568	0.316	1.92	0.861	1.15	12.1	1.19	2.20	3.07	54.8	122.	101.
AKİM mm.	1.52	0.820	5.14	2.31	2.78	32.5	3.08	5.88	7.95	147.	328.	262.
MİL. M ³	0.132	0.071	0.447	0.201	0.242	2.83	0.268	0.512	0.692	12.8	28.5	22.8

SU YILI (2014) YILLIK TOPLAM AKIM 69.50 MİLYON M³ 799 MM. 25.3 LT/SN/Km²

02. Marmara Havzası

D02A057 PAPUÇ D. KIZILAGAC

YERİ

: VİZE'NİN KIZILAGAC KÖMÜRKÖY YOLUNDA 2 KM'DE YOLUN S YOLUNUN 8 KM'SİNDEDİR.
 (PAFTA E19-C2)
 27°53'0" Doğu - 41°41'0" Kuzey

YAĞIŞ ALANI

: 83,50 km²

YAKLAŞIK KOT : 120 m

GÖZLEM SÜRESİ

: 17.06.1975 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.101 m³/sn. (35 Yıllık) 2014 Su yılında 0.627 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	59.500	m ³ /sn	05.06.2014
2014 Su yılında anlık enaz akım	:	0.079	m ³ /sn	29.08.2014
Gözlem süresinde anlık ençok akım	:	190.000	m ³ /sn	21.08.1984
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	02.10.1994

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	43	0.810	73	4.9	121	14.5
17	0.010	49	1.4	79	5.8	233	51.0
23	0.047	55	2.1	85	6.8	480	185.
31	0.180	61	2.9	91	7.8		
37	0.420	67	3.8	97	8.9		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.189	0.250	0.286	0.216	1.15	0.520	0.250	0.620	0.840	0.460	0.116	0.096
02	0.286	0.250	0.286	0.250	0.970	0.520	0.210	0.620	1.20	0.460	0.116	0.116
03	0.189	0.250	0.250	0.216	0.970	0.670	0.180	0.500	0.680	0.410	0.116	0.116
04	0.189	0.286	0.216	0.216	0.880	0.600	0.180	0.460	0.770	0.410	0.116	0.286
05	0.189	0.286	0.216	0.216	0.810	0.600	0.160	0.460	19.5	0.410	0.116	0.137
06	0.189	0.286	0.216	0.216	0.740	0.740	0.160	0.770	7.10	0.410	0.116	0.410
07	0.189	0.360	0.216	0.216	0.740	0.600	0.160	0.560	3.10	0.360	0.116	0.620
08	0.189	0.410	0.216	0.189	0.740	0.600	0.139	0.460	2.20	0.360	0.116	0.189
09	0.189	0.286	0.216	0.189	1.15	0.970	0.139	0.500	1.50	0.360	0.116	0.137
10	0.189	0.286	0.250	0.189	1.15	4.40	0.139	1.70	1.10	0.360	0.116	0.116
11	0.189	0.286	0.250	0.189	1.15	9.40	0.180	2.10	0.940	0.360	0.116	0.116
12	0.189	0.286	0.216	0.189	1.15	3.30	0.250	1.20	0.770	0.410	0.116	0.116
13	0.189	0.286	0.250	0.189	0.880	2.40	0.250	1.30	0.680	0.500	0.116	0.116
14	0.189	0.321	0.250	0.189	0.810	1.45	0.250	1.10	0.680	0.360	0.116	0.116
15	0.189	0.360	0.250	0.189	0.740	1.90	0.180	0.840	0.770	0.360	0.116	0.216
16	0.189	0.500	0.250	0.216	0.670	1.90	0.160	0.680	0.680	2.80	0.116	0.286
17	1.00	0.360	0.250	0.460	0.600	0.970	0.139	0.620	0.680	0.410	0.116	4.70
18	1.40	0.286	0.286	0.286	0.600	0.600	0.139	0.680	0.680	0.321	0.116	6.20
19	0.360	0.321	0.286	0.250	0.600	0.420	0.160	0.620	1.00	0.286	0.116	0.810
20	0.250	0.321	0.250	0.250	0.600	0.520	0.139	0.560	0.770	0.250	0.116	0.180
21	0.250	0.770	0.250	0.250	0.600	0.370	0.160	0.460	0.680	0.250	0.116	0.117
22	0.216	0.840	0.250	0.286	0.520	0.320	0.139	0.410	0.680	0.250	0.116	0.117
23	0.216	0.500	0.250	0.286	0.520	0.280	0.117	0.410	0.680	0.216	0.116	0.420
24	0.216	0.321	0.216	0.250	0.520	0.250	0.117	0.410	0.680	0.189	0.116	0.280
25	0.216	0.321	0.216	0.360	0.600	0.210	0.117	0.410	0.620	0.160	0.116	0.117
26	0.250	0.321	0.216	1.45	0.520	0.210	0.117	0.410	0.560	0.137	0.116	0.096
27	0.250	1.30	0.216	0.740	0.520	0.180	0.096	0.500	0.560	0.116	0.116	5.30
28	0.216	2.10	0.216	0.280	0.520	0.370	0.180	0.410	0.500	0.116	0.116	1.60
29	0.216	0.620	0.216	8.30	-----	0.420	0.770	0.321	0.500	0.116	0.096	0.420
30	0.250	0.360	0.216	4.00	-----	0.280	0.680	1.20	0.460	0.116	0.096	0.280
31	0.250	-----	0.216	1.70	-----	0.250	-----	0.840	-----	0.116	0.096	-----
Maks.	2.80	3.40	0.321	23.1	2.40	16.9	1.00	3.10	59.5	21.1	0.116	21.8
Min.	0.160	0.250	0.216	0.321	0.520	0.180	0.096	0.321	0.460	0.116	0.096	0.096
Ortalama	0.280	0.458	0.238	0.723	0.765	1.17	0.202	0.714	1.72	0.382	0.114	0.794
LT/SN/Km ²	3.35	5.48	2.85	8.66	9.16	14.0	2.42	8.55	20.6	4.57	1.37	9.51
AKIM mm.	8.98	14.2	7.64	23.2	22.2	37.5	6.27	22.9	53.4	12.3	3.66	24.7
MİL. M ³	0.750	1.19	0.638	1.94	1.85	3.13	0.523	1.91	4.45	1.02	0.306	2.06

SU YILI (2014) YILLIK TOPLAM AKIM 19.77 MİLYON M³ 237 MM. 7.5 LT/SN/Km²

02. Marmara Havzası

D02A065 SARİÇAY NİSANKAYA

YERİ

: ÇANAKKALE ÇAN YOLUNUN 20 KM'SİNDEDİR. (PAFTA H17-D4)
 26°34'54" Doğu - 40°3'28" Kuzey

YAĞIŞ ALANI

: 215,00 km²

YAKLAŞIK KOT : 70 m

GÖZLEM SÜRESİ

: 01.10.1977 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.937 m³/sn. (36 Yıllık) 2014 Su yılında 0.520 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	47.100	m ³ /sn	04.06.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık en çok akım	:	241.000	m ³ /sn	01.12.2012
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.1980

9. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
6	0.004	53	7.0	80	24.8	115	58.5
13	0.022	60	10.5	85	29.1	140	85.0
30	0.550	65	13.6	90	33.5	190	143.
35	1.4	70	17.0	95	38.3	240	212.
40	2.5	75	20.8	100	43.0		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	0.055	0.403	0.106	0.524	0.403	0.403	3.04	3.04	0.055	0.007	0.004
02	KURU	0.072	0.403	0.403	0.403	1.08	0.403	4.95	2.20	0.055	0.012	0.004
03	0.013	0.072	0.106	0.403	0.403	0.904	0.106	3.37	1.47	0.055	0.055	0.004
04	0.013	0.072	0.106	0.403	0.403	0.753	0.106	1.71	9.16	0.055	0.030	0.004
05	0.013	0.072	0.403	0.403	0.403	1.71	0.106	3.37	16.2	0.037	0.030	0.004
06	0.013	0.072	0.403	0.403	0.403	3.37	0.106	2.75	11.8	0.037	0.024	0.009
07	0.013	0.072	0.403	0.403	0.106	1.26	0.106	1.26	4.06	0.037	0.037	0.106
08	0.013	0.106	0.403	0.403	0.106	0.904	0.106	0.904	2.75	0.037	0.037	0.055
09	0.037	0.106	0.403	0.403	0.106	0.904	0.106	0.753	1.47	0.037	0.030	0.037
10	0.037	0.106	0.403	0.106	0.106	2.46	0.106	0.753	0.904	0.037	0.030	0.037
11	0.037	0.106	0.403	0.106	0.106	3.04	0.403	0.753	0.904	0.037	0.024	0.030
12	0.037	0.106	0.403	0.106	0.106	1.71	0.403	0.753	1.08	0.037	0.017	0.030
13	0.030	0.072	0.403	0.106	0.106	1.26	0.403	0.634	0.634	0.037	0.020	0.037
14	0.037	0.072	0.403	0.106	0.403	0.904	0.403	0.524	0.634	0.037	0.010	0.030
15	0.037	0.106	0.403	0.106	0.106	0.753	0.106	0.524	1.08	0.037	0.010	0.037
16	0.030	0.072	0.403	0.106	0.106	0.634	0.106	0.524	2.20	0.037	KURU	0.037
17	0.524	0.072	0.403	0.403	0.106	0.634	0.106	0.524	1.71	0.037	0.006	0.037
18	0.403	0.072	0.403	0.106	0.106	0.524	0.904	0.403	0.904	0.037	0.030	0.037
19	0.403	0.106	0.524	0.403	0.106	0.524	0.904	0.403	0.634	0.030	0.014	0.037
20	0.106	0.072	0.524	0.106	0.106	0.403	0.634	0.403	0.524	0.037	0.007	0.030
21	0.072	0.106	0.524	0.106	0.106	0.403	0.524	0.106	0.524	0.030	0.007	0.030
22	0.072	0.403	0.524	0.403	0.106	0.403	0.524	0.106	0.403	0.030	KURU	0.030
23	0.072	0.403	0.403	0.403	0.106	0.403	0.403	0.106	0.106	0.017	KURU	0.037
24	0.072	0.106	0.403	0.403	0.106	0.403	0.403	0.072	0.106	0.030	KURU	0.030
25	0.072	0.634	0.403	0.634	0.106	0.403	0.403	0.072	0.106	0.037	KURU	0.030
26	0.072	0.753	0.403	0.753	0.106	0.634	0.403	0.072	0.072	0.030	KURU	0.037
27	0.072	1.08	0.403	0.904	0.106	0.634	0.403	0.072	0.072	0.024	KURU	0.037
28	0.072	0.634	0.403	0.634	0.106	0.524	1.71	0.055	0.055	0.014	KURU	0.037
29	0.072	0.524	0.403	1.71	-----	0.403	9.69	0.055	0.055	0.014	KURU	0.037
30	0.055	0.403	0.403	1.08	-----	0.403	3.69	0.072	0.055	0.024	KURU	0.030
31	0.055	-----	0.106	0.634	-----	0.403	-----	0.904	-----	0.012	0.002	-----
Maks.	1.08	1.26	0.634	3.37	0.634	9.16	28.0	25.3	47.1	0.072	0.634	5.47
Min.	KURU	0.055	0.106	0.106	0.106	0.106	0.106	0.055	0.055	0.006	KURU	KURU
Ortalama	0.082	0.224	0.390	0.411	0.185	0.940	0.806	0.968	2.16	0.034	0.014	0.031
LT/SN/Km ²	0.383	1.04	1.81	1.91	0.858	4.37	3.75	4.50	10.1	0.160	0.066	0.146
AKİM mm.	1.03	2.70	4.86	5.13	2.08	11.7	9.72	12.1	26.1	0.429	0.176	0.378
MİL. M3	0.221	0.579	1.04	1.10	0.447	2.52	2.09	2.59	5.61	0.092	0.038	0.081

SU YILI (2014) YILLIK TOPLAM AKIM 16.41 MİLYON M³ 76 MM. 2.4 LT/SN/Km²

02. Marmara Havzası

D02A067 Göçbeyli D. Göçbeyli

YERİ

: İSTANBUL KOCALI TEM OTOVOLUNDAN AKFIRAT ORHANLI İSTİKAMETİNİNE SAPILARAK GÖÇBEYLİ
KÖYÜ İSTİKAMETİNDE KÖY GİRİŞİNDEKİ KÖPRÜDEDİR. (PAFTA G22-E2)
29°27'17" Doğu - 40°58'5" Kuzey

YAGIŞ ALANI

: 145,70 km²

YAKLAŞIK KOT : 102 m

GÖZLEM SÜRESİ

: 16.03.1978 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.466 m³/sn. (31 Yıllık) 2014 Su yılında 0.191 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	11.000	m ³ /sn	16.06.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	10.07.2014
Gözlem süresinde anlık ençok akım	:	82.600	m ³ /sn	28.10.2010
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	31.07.1985

8. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
12	0.000	32	1.0	150	15.0	350	67.0
16	0.010	36	1.4	190	22.8	390	79.0
20	0.050	40	1.9	230	33.2	430	91.0
24	0.291	70	5.4	270	44.0	440	94.0
28	0.617	110	9.9	310	55.0	450	97.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.018	0.050	0.120	0.228	0.228	0.228	0.291	0.120	0.170	0.032	KURU	KURU
02	0.032	0.050	0.120	0.170	0.170	0.170	0.228	0.120	0.120	0.032	KURU	KURU
03	0.050	0.050	0.170	0.170	0.170	0.170	0.228	0.120	0.529	0.018	0.366	KURU
04	0.080	0.050	0.120	0.170	0.170	0.170	0.228	0.120	0.170	0.032	0.010	KURU
05	0.050	0.050	0.120	0.170	0.170	0.170	0.228	0.120	0.810	0.032	0.005	KURU
06	0.032	0.032	0.120	0.170	0.170	0.228	0.228	0.120	1.23	0.018	0.005	KURU
07	0.032	0.080	0.228	0.170	0.170	0.228	0.228	0.120	1.12	0.010	0.018	KURU
08	0.018	0.120	0.291	0.170	0.170	0.291	0.228	0.120	0.441	0.005	0.441	0.050
09	0.018	0.080	0.170	0.170	0.170	0.366	0.228	0.120	0.291	0.001	0.170	0.080
10	0.018	0.050	0.441	0.170	0.170	1.01	0.291	0.441	0.170	0.001	0.032	0.050
11	0.018	0.050	0.366	0.170	0.120	3.00	0.441	0.366	0.120	KURU	0.010	0.080
12	0.018	0.032	0.366	0.170	0.120	1.67	0.366	0.291	0.080	KURU	0.005	0.010
13	0.018	0.050	0.441	0.170	0.120	1.01	0.291	0.170	0.080	KURU	0.002	0.005
14	0.018	0.050	0.529	0.170	0.170	0.714	0.291	0.170	0.050	KURU	0.001	0.002
15	0.032	0.080	0.617	0.170	0.170	0.617	0.291	0.120	0.050	KURU	0.001	0.002
16	0.032	0.080	0.529	0.170	0.170	0.529	0.291	0.120	1.23	KURU	0.001	0.001
17	0.228	0.080	0.529	0.228	0.170	0.529	0.228	0.080	0.617	KURU	0.001	0.001
18	1.23	0.080	0.441	0.170	0.120	0.366	0.291	0.050	0.228	KURU	0.010	0.001
19	0.366	0.080	0.366	0.170	0.120	0.291	0.291	0.050	0.366	KURU	0.120	0.001
20	0.170	0.080	0.366	0.170	0.120	0.441	0.228	0.032	1.01	0.010	0.032	0.002
21	0.080	0.080	0.291	0.120	0.120	0.366	0.228	0.032	0.714	0.032	0.005	0.001
22	0.080	0.080	0.291	0.228	0.120	0.291	0.228	0.032	0.529	0.002	0.001	0.001
23	0.050	0.080	0.291	0.120	0.120	0.291	0.170	0.050	0.228	0.001	0.001	0.001
24	0.050	0.080	0.291	0.120	0.120	0.291	0.170	0.032	0.170	0.001	KURU	0.228
25	0.050	0.120	0.228	0.170	0.366	0.291	0.170	0.018	0.120	0.018	KURU	0.050
26	0.050	0.170	0.228	0.120	0.366	0.291	0.170	0.010	0.080	0.005	KURU	0.050
27	0.050	0.228	0.228	0.120	0.228	0.291	0.120	0.010	0.050	0.001	KURU	0.291
28	0.050	0.529	0.228	0.120	0.228	0.366	0.228	0.010	0.080	KURU	KURU	2.50
29	0.050	0.228	0.228	0.291	-----	0.366	0.228	0.010	0.050	KURU	KURU	1.34
30	0.032	0.170	0.228	0.228	-----	0.291	0.170	0.032	0.032	KURU	KURU	0.617
31	0.032	-----	0.228	0.228	-----	0.291	-----	0.441	-----	KURU	KURU	-----
Maks.	5.15	1.45	0.810	0.529	0.617	4.14	0.810	1.12	11.0	0.529	6.06	4.93
Min.	0.018	0.032	0.120	0.080	0.080	0.120	0.080	0.010	0.018	KURU	KURU	0.179
Ortalama	0.098	0.101	0.297	0.174	0.172	0.504	0.243	0.118	0.365	0.008	0.040	0.179
LT/SN/Km ²	0.676	0.695	2.04	1.19	1.18	3.46	1.67	0.807	2.50	0.056	0.274	1.23
AKİM mm.	1.81	1.80	5.46	3.19	2.86	9.27	4.33	2.16	6.48	0.149	0.734	3.18
MİL. M ³	0.264	0.263	0.796	0.465	0.417	1.35	0.630	0.315	0.945	0.022	0.107	0.463

SU YILI (2014) YILLIK TOPLAM AKİM 6.04 MİLYON M³ 41 MM. 1.3 LT/SN/Km²

02. Marmara Havzası

D02A069 KAYNARCA DERESİ CİHADIYE

YERİ

: BİĞA-CİHADIYE KÖY'ÜNDEKİ KÖPRÜDEDİR. (PAFTA H18-D1)
 27°6'53" Doğu - 40°11'28" Kuzey

YAĞIŞ ALANI

: 73,70 km²

YAKLAŞIK KOT : 40 m

GÖZLEM SÜRESİ

: 29.11.1979 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.451 m³/sn. (32 Yıllık) 2014 Su yılında 0.005 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	1.260	m ³ /sn	06.06.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık en çok akım	:	57.000	m ³ /sn	07.12.1997
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	29.06.1985

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	67	6.9	125	19.0	228	40.0
10	0.001	76	8.8	144	23.0	243	45.0
40	2.4	86	10.5	165	27.0	268	49.0
49	3.8	97	13.0	183	31.0	284	54.0
58	5.4	108	16.0	204	36.0		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	KURU	KURU	KURU	KURU	0.005	0.005	0.046	0.003	KURU	KURU
02	KURU	KURU	KURU	KURU	KURU	KURU	0.005	0.012	0.005	0.003	KURU	KURU
03	KURU	KURU	KURU	KURU	KURU	KURU	0.005	0.005	0.003	0.001	KURU	KURU
04	KURU	KURU	KURU	KURU	KURU	KURU	0.005	0.003	0.178	0.001	KURU	KURU
05	KURU	KURU	KURU	KURU	KURU	KURU	0.005	0.005	0.268	0.001	KURU	KURU
06	KURU	KURU	KURU	KURU	KURU	KURU	0.005	0.003	0.364	0.001	KURU	KURU
07	KURU	KURU	KURU	KURU	KURU	KURU	0.005	0.003	0.074	0.001	KURU	KURU
08	KURU	KURU	KURU	KURU	KURU	KURU	0.005	0.003	0.046	0.001	KURU	KURU
09	KURU	KURU	KURU	KURU	KURU	KURU	0.005	0.003	0.027	0.001	KURU	KURU
10	KURU	KURU	KURU	KURU	KURU	KURU	0.005	0.003	0.020		KURU	KURU
11	KURU	KURU	KURU	KURU	KURU	KURU	0.074	0.005	0.003	0.020	KURU	KURU
12	KURU	KURU	KURU	KURU	KURU	KURU	0.005	0.005	0.003	0.020	KURU	KURU
13	KURU	KURU	KURU	KURU	KURU	KURU	0.001	0.005	0.003	0.012	KURU	KURU
14	KURU	KURU	KURU	KURU	KURU	KURU	0.003	0.005	0.003	0.012	KURU	KURU
15	KURU	KURU	KURU	KURU	KURU	KURU	0.003	0.012	0.005	0.012	KURU	KURU
16	KURU	KURU	KURU	KURU	KURU	KURU	0.005	0.012	0.005	0.012	KURU	KURU
17	KURU	KURU	KURU	KURU	KURU	KURU	0.001	0.012	0.005	0.012	KURU	KURU
18	KURU	KURU	KURU	KURU	KURU	KURU	0.001	0.012	0.005	0.012	KURU	KURU
19	KURU	KURU	KURU	KURU	KURU	KURU	0.003	0.012	0.005	0.012	KURU	KURU
20	KURU	KURU	KURU	KURU	KURU	KURU	0.005	0.012	0.005	0.012	KURU	KURU
21	KURU	KURU	KURU	KURU	KURU	KURU	0.005	0.012	0.005	0.005	KURU	KURU
22	KURU	KURU	KURU	KURU	KURU	KURU	0.005	0.005	0.005	0.005	KURU	KURU
23	KURU	KURU	KURU	KURU	KURU	KURU	0.005	0.005	0.005	0.005	KURU	KURU
24	KURU	KURU	KURU	KURU	KURU	KURU	0.005	0.005	0.003	0.005	KURU	KURU
25	KURU	KURU	KURU	KURU	KURU	KURU	0.003	0.005	0.003	0.005	KURU	KURU
26	KURU	KURU	KURU	KURU	KURU	KURU	0.003	0.005	0.003	0.005	KURU	KURU
27	KURU	KURU	KURU	KURU	KURU	KURU	0.005	0.005	0.005	0.005	KURU	KURU
28	KURU	KURU	KURU	KURU	KURU	KURU	0.005	0.012	0.003	0.005	KURU	KURU
29	KURU	KURU	KURU	KURU	KURU	-----	0.005	0.012	0.003	0.005	KURU	KURU
30	KURU	KURU	KURU	KURU	-----	-----	0.003	0.012	0.003	0.003	KURU	KURU
31	KURU	-----	KURU	KURU	-----	0.005	-----	0.003	-----	KURU	KURU	-----
Maks.	KURU	KURU	KURU	KURU	KURU	KURU	0.481	0.027	0.046	1.26	0.005	KURU
Min.	KURU	KURU	KURU	KURU	KURU	KURU	0.005	0.003	0.003	0.003	KURU	KURU
Ortalama	KURU	KURU	KURU	KURU	KURU	KURU	0.005	0.007	0.004	0.040	KURU	KURU
LT/SN/km ²	KURU	KURU	KURU	KURU	KURU	KURU	0.068	0.100	0.056	0.550	0.006	KURU
AKIM mm.	KURU	KURU	KURU	KURU	KURU	KURU	0.182	0.258	0.150	1.42	0.015	KURU
MİL. M3	KURU	KURU	KURU	KURU	KURU	KURU	0.013	0.019	0.011	0.105	0.001	KURU

SU YILI (2014) YILLIK TOPLAM AKIM 0.15 MİLYON M³ 2 MM. 0.1 LT/SN/km²

02. Marmara Havzası

D02A077 SAFRAN D. KURKÖY

VERİ

: YALOVA TERMAL YOLUNUN 8 KM SİNDEKİ KADIKÖY'DEN 5 KM İLERDE KURTÖYDE KÖPRÜNÜN 20 M MEMBAINDA SAĞ SAHİLEDİR. (PAFTA G22-D3)
29°13'34" Doğu - 40°34'40" Kuzey

YAGIŞ ALANI

: 51,48 km²

YAKLAŞIK KOT : 131 m

GÖZLEM SÜRESİ

: 10.07.1980 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.838 m³/sn. (24 Yıllık) 2014 Su yılında 0.292 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	3.790	m ³ /sn	18.10.2013
2014 Su yılında anlık enaz akım	:	0.280	m ³ /sn	01.01.2014
Gözlem süresinde anlık ençok akım	:	14.200	m ³ /sn	21.02.2000
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.06.1989

13. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
11	0.066	20	0.350	34	1.0	60	2.9
13	0.120	22	0.400	36	1.2	70	3.8
15	0.180	23	0.480	40	1.4	80	4.9
16	0.215	25	0.580	47	1.8	90	6.0
18	0.280	30	0.800	50	2.1	100	7.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.091	0.198	0.198	0.280	0.250	0.477	0.477	0.250	0.408	0.280	0.132	0.110
02	0.375	0.198	0.198	0.280	0.250	0.440	0.477	0.250	0.440	0.250	0.132	0.132
03	0.408	0.198	0.198	0.250	0.250	0.408	0.440	0.220	0.440	0.280	0.132	0.154
04	0.250	0.198	0.198	0.250	0.250	0.375	0.440	0.220	0.375	0.280	0.132	0.132
05	0.250	0.198	0.198	0.250	0.250	0.343	0.408	0.220	0.408	0.280	0.132	0.132
06	0.198	0.176	0.198	0.220	0.250	0.343	0.408	0.375	0.440	0.250	0.154	0.132
07	0.176	0.176	0.280	0.220	0.250	0.310	0.408	0.310	0.690	0.250	0.154	0.132
08	0.176	0.154	0.250	0.220	0.250	0.408	0.375	0.280	0.513	0.250	0.154	0.154
09	0.176	0.154	0.220	0.220	0.250	0.620	0.375	0.655	0.440	0.220	0.154	0.091
10	0.176	0.154	0.408	0.220	0.250	0.890	0.375	0.730	0.408	0.220	0.132	0.052
11	0.154	0.154	0.440	0.220	0.220	1.52	0.408	0.690	0.408	0.198	0.132	0.036
12	0.154	0.132	0.375	0.198	0.220	1.46	0.375	0.620	0.375	0.198	0.154	0.036
13	0.154	0.132	0.343	0.198	0.220	1.20	0.343	0.585	0.375	0.198	0.132	0.019
14	0.154	0.132	0.310	0.198	0.220	1.07	0.343	0.550	0.343	0.198	0.132	0.019
15	0.154	0.132	0.310	0.198	0.250	0.930	0.343	0.513	0.343	0.198	0.132	0.019
16	0.154	0.132	0.310	0.198	0.280	0.890	0.310	0.477	0.343	0.198	0.132	0.019
17	0.343	0.132	0.310	0.198	0.250	0.810	0.310	0.477	0.310	0.198	0.132	0.071
18	1.02	0.132	0.343	0.176	0.250	0.730	0.310	0.440	0.280	0.198	0.220	0.110
19	0.620	0.132	0.343	0.176	0.220	0.690	0.310	0.440	0.280	0.198	0.176	0.071
20	0.440	0.132	0.310	0.176	0.220	0.690	0.310	0.440	0.280	0.310	0.132	0.036
21	0.408	0.132	0.310	0.176	0.198	0.655	0.310	0.408	0.280	0.198	0.110	0.036
22	0.375	0.132	0.310	0.198	0.198	0.620	0.280	0.408	0.250	0.176	0.110	0.071
23	0.343	0.132	0.310	0.198	0.198	0.585	0.280	0.408	0.250	0.176	0.091	0.343
24	0.310	0.132	0.310	0.198	0.220	0.585	0.280	0.375	0.250	0.154	0.091	0.220
25	0.310	0.132	0.310	0.198	0.513	0.585	0.280	0.375	0.250	0.154	0.091	0.176
26	0.280	0.154	0.280	0.198	0.770	0.550	0.250	0.375	0.220	0.154	0.091	0.132
27	0.250	0.154	0.280	0.220	0.585	0.550	0.250	0.375	0.220	0.154	0.091	0.513
28	0.250	0.280	0.280	0.198	0.513	0.550	0.280	0.375	0.220	0.154	0.091	0.850
29	0.220	0.250	0.280	0.250	-----	0.513	0.250	0.343	0.250	0.132	0.091	0.477
30	0.220	0.220	0.280	0.250	-----	0.513	0.250	0.375	0.280	0.110	0.091	0.132
31	0.220	-----	0.280	0.220	-----	0.477	-----	0.408	-----	0.132	0.091	-----
Maks.	3.79	0.440	0.730	0.280	0.975	1.64	0.477	1.11	1.52	0.975	0.408	1.70
Min.	3.79	0.440	0.730	0.280	0.975	1.64	0.477	1.11	1.52	0.975	0.408	1.70
Ortalama	0.284	0.162	0.289	0.215	0.287	0.671	0.342	0.418	0.346	0.205	0.126	0.154
LT/SN/Km ²	5.52	3.15	5.62	4.17	5.58	13.0	6.64	8.13	6.71	3.98	2.46	2.98
AKIM mm.	14.8	8.16	15.1	11.2	13.5	34.9	17.2	21.8	17.4	10.7	6.58	7.73
MİL. M ³	0.761	0.420	0.775	0.575	0.695	1.80	0.886	1.12	0.896	0.548	0.339	0.398

SU YILI (2014) YILLIK TOPLAM AKİM 9.21 MİLYON M³ 179 MM. 5.7 LT/SN/Km²

02. Marmara Havzası

D02A084 KOCAÇAY AŞAĞIÇAVUŞ

YERİ

: ÇANAKKALE YENİÇE İLÇESİ AKÇAKÖY KASABASI AŞAĞIÇAVUŞ KÖYÜNÜN 1.5 KM BATISINDAKİ
KÖPRÜDEDİR. (PAFTA İl8-A4)
27°5'58" Doğu - 39°49'2" Kuzey

YAGIŞ ALANI

: 51,80 km²

YAKLAŞIK KOT : 295 m

GÖZLEM SÜRESİ

: 01.10.1984 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.953 m³/sn. (30 Yıllık) 2014 Su yılında 0.352 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	8.640	m ³ /sn	05.06.2014
2014 Su yılında anlık enaz akım	:	0.112	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	80.000	m ³ /sn	04.10.2008
Gözlem süresinde anlık enaz akım	:	0.082	m ³ /sn	31.08.2003

11. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
2	0.018	22	0.650	42	2.6	62	5.7
6	0.063	26	0.930	46	3.1	66	6.6
10	0.135	30	1.2	50	3.7	72	7.6
14	0.250	34	1.6	54	4.3	79	9.1
18	0.420	38	2.1	58	5.0		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.185	0.246	0.309	0.277	0.477	0.277	0.348	0.818	0.431	0.246	0.142	0.122
02	0.220	0.246	0.277	0.277	0.389	0.431	0.348	1.15	0.529	0.246	0.166	0.122
03	0.185	0.246	0.277	0.277	0.389	0.431	0.348	0.877	0.477	0.246	0.142	0.122
04	0.185	0.246	0.277	0.309	0.348	0.588	0.348	0.818	0.936	0.217	0.142	0.122
05	0.185	0.246	0.277	0.309	0.309	0.588	0.348	0.725	4.46	0.217	0.142	0.122
06	0.185	0.277	0.277	0.309	0.309	0.588	0.309	0.653	2.77	0.217	0.142	0.166
07	0.185	0.309	0.277	0.309	0.309	0.529	0.309	0.529	1.64	0.217	0.166	0.191
08	0.185	0.277	0.277	0.309	0.309	0.529	0.309	0.529	1.15	0.217	0.166	0.166
09	0.185	0.277	0.277	0.309	0.348	0.477	0.309	0.529	0.818	0.217	0.166	0.166
10	0.185	0.277	0.277	0.309	0.529	0.477	0.348	0.588	0.653	0.217	0.142	0.142
11	0.185	0.277	0.277	0.309	0.477	0.477	0.389	0.529	0.529	0.217	0.142	0.142
12	0.185	0.277	0.277	0.309	0.431	0.477	0.348	0.477	0.477	0.217	0.142	0.142
13	0.185	0.277	0.277	0.348	0.389	0.431	0.348	0.431	0.431	0.191	0.142	0.142
14	0.185	0.277	0.277	0.348	0.389	0.431	0.309	0.389	0.389	0.191	0.142	0.142
15	0.185	0.309	0.277	0.348	0.348	0.389	0.309	0.389	0.389	0.191	0.122	0.142
16	0.185	0.309	0.277	0.389	0.309	0.389	0.309	0.389	0.348	0.191	0.122	0.142
17	1.04	0.309	0.277	0.389	0.309	0.389	0.309	0.389	0.348	0.191	0.122	0.166
18	0.431	0.277	0.277	0.389	0.309	0.389	0.588	0.389	0.309	0.191	0.122	0.191
19	0.309	0.277	0.277	0.389	0.309	0.348	0.588	0.348	0.309	0.166	0.122	0.166
20	0.309	0.277	0.277	0.389	0.309	0.348	0.477	0.348	0.309	0.166	0.122	0.142
21	0.277	0.277	0.277	0.389	0.277	0.348	0.431	0.348	0.309	0.166	0.122	0.142
22	0.277	0.477	0.277	0.653	0.277	0.348	0.389	0.309	0.277	0.166	0.122	0.142
23	0.246	0.588	0.277	0.529	0.277	0.348	0.389	0.348	0.277	0.166	0.122	0.142
24	0.246	0.389	0.277	0.431	0.277	0.309	0.389	0.309	0.277	0.166	0.122	0.142
25	0.246	1.25	0.277	0.431	0.277	0.309	0.348	0.309	0.277	0.166	0.122	0.142
26	0.246	0.725	0.277	0.431	0.277	0.309	0.389	0.309	0.246	0.166	0.122	0.142
27	0.246	0.818	0.277	0.431	0.277	0.309	0.653	0.309	0.246	0.142	0.122	0.166
28	0.246	0.431	0.277	0.653	0.277	0.477	1.15	0.277	0.246	0.142	0.122	0.166
29	0.217	0.389	0.277	3.41	-----	0.431	0.877	0.277	0.246	0.142	0.122	0.166
30	0.217	0.348	0.277	1.25	-----	0.389	0.877	0.277	0.246	0.142	0.122	0.142
31	0.217	-----	0.277	0.529	-----	0.389	-----	0.348	-----	0.142	0.122	-----
Maks.	7.96	3.58	0.348	5.67	0.529	0.877	3.09	1.64	8.64	0.246	0.166	0.348
Min.	0.112	0.246	0.277	0.277	0.277	0.277	0.309	0.277	0.246	0.142	0.122	0.122
Ortalama	0.250	0.374	0.278	0.508	0.340	0.418	0.440	0.476	0.678	0.190	0.134	0.148
LT/SN/Km2	4.84	7.21	5.37	9.80	6.56	8.06	8.49	9.19	13.1	3.66	2.59	2.86
AKIM mm.	13.0	18.7	14.4	26.3	15.9	21.6	22.0	24.6	33.9	9.80	6.94	7.42
MİL. M3	0.671	0.968	0.745	1.36	0.822	1.12	1.14	1.27	1.76	0.508	0.359	0.384

SU YILI (2014) YILLIK TOPLAM AKIM 11.11 MİLYON M3 214 MM. 6.8 LT/SN/Km2

02. Marmara Havzası

D02A085 KOCABAŞ Ç. UZUNALAN

YERİ

: CAN-UZUNALAN KÖYÜ ETİLLER BELEDİYE YOLU ÜZERİNDE KÖPRÜDEDİR. (PAFTA İİ17-B2)
26°56'42" Doğu - 39°57'8" Kuzey

YAĞIŞ ALANI

: 165,00 km²

YAKLAŞIK KOT : 141 m

GÖZLEM SÜRESİ

: 01.10.1984 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.376 m³/sn. (26 Yıllık) 2014 Su yılında 0.611 m³/sn.

ANLIK EN COK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	48.100	m ³ /sn	05.06.2014
2014 Su yılında anlık enaz akım	:	0.004	m ³ /sn	26.08.2014
Gözlem süresinde anlık en çok akım	:	210.000	m ³ /sn	05.10.1991
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	19.07.1985

9. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
20	0.000	140	35.0	263	125.	336	185.
30	0.016	190	68.0	277	135.	350	200.
40	0.220	225	96.0	293	150.	380	220.
60	2.2	231	100.	307	160.		
92	11.0	247	110.	318	175.		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.569	0.340	0.478	0.478	0.752	0.418	0.478	2.84	0.660	0.185	0.004	0.011
02	0.660	0.340	0.418	0.478	0.660	0.478	0.418	1.39	0.660	0.139	0.006	0.007
03	0.569	0.340	0.418	0.478	0.569	0.569	0.418	1.03	0.752	0.099	0.006	0.019
04	0.478	0.340	0.418	0.478	0.569	1.03	0.418	0.843	3.96	0.120	0.004	0.047
05	0.478	0.340	0.418	0.478	0.478	0.934	0.418	0.660	21.0	0.120	0.006	0.099
06	0.478	0.340	0.418	0.418	0.478	1.39	0.418	0.569	14.3	0.099	0.007	0.185
07	0.478	0.418	0.478	0.418	0.478	0.934	0.418	0.478	6.30	0.099	0.019	0.340
08	0.478	0.418	0.478	0.418	0.418	0.934	0.418	0.478	3.96	0.079	0.023	0.230
09	0.478	0.418	0.478	0.418	0.418	1.55	0.418	0.478	2.52	0.058	0.019	0.139
10	0.478	0.340	0.478	0.418	0.478	2.68	0.418	1.03	1.87	0.047	0.019	0.120
11	0.478	0.340	0.569	0.418	0.418	2.68	0.660	1.12	1.30	0.047	0.015	0.120
12	0.478	0.340	0.478	0.418	0.418	1.71	0.478	0.934	1.12	0.047	0.011	0.120
13	0.478	0.340	0.478	0.418	0.418	1.30	0.478	0.843	0.934	0.047	0.011	0.120
14	0.478	0.340	0.478	0.418	0.418	1.03	0.418	0.660	0.843	0.036	0.011	0.120
15	0.478	0.418	0.478	0.418	0.418	0.934	0.418	0.569	1.12	0.036	0.006	0.120
16	0.478	0.418	0.478	0.418	0.418	0.843	0.340	0.478	1.30	0.047	0.004	0.120
17	1.71	0.418	0.569	0.478	0.418	0.752	0.418	0.478	0.934	0.058	0.004	0.340
18	1.21	0.418	0.843	0.418	0.418	0.660	0.660	0.478	0.660	0.047	0.004	0.478
19	0.934	0.340	0.660	0.418	0.418	0.660	0.569	0.478	0.569	0.036	0.004	0.418
20	0.569	0.418	0.569	0.418	0.340	0.569	0.478	0.418	0.569	0.036	0.006	0.230
21	0.478	0.340	0.569	0.418	0.340	0.569	0.418	0.340	0.569	0.023	0.004	0.230
22	0.418	0.340	0.478	0.418	0.340	0.569	0.418	0.340	0.569	0.023	0.004	0.185
23	0.418	0.340	0.478	0.418	0.340	0.478	0.340	0.478	0.478	0.019	0.004	0.185
24	0.418	0.418	0.478	0.418	0.340	0.478	0.340	0.285	0.418	0.023	0.004	0.230
25	0.418	0.843	0.478	0.418	0.418	0.478	0.340	0.285	0.340	0.023	0.004	0.185
26	0.418	0.752	0.478	0.569	0.418	0.478	0.478	0.285	0.285	0.023	0.006	0.230
27	0.418	0.752	0.478	0.660	0.418	0.569	0.660	0.230	0.230	0.023	0.004	0.569
28	0.340	0.660	0.478	0.569	0.418	0.478	0.660	0.185	0.185	0.023	0.004	1.71
29	0.340	0.478	0.478	1.71	-----	0.478	2.84	0.185	0.185	0.019	0.004	0.752
30	0.340	0.478	0.478	1.30	-----	0.478	4.92	0.660	0.185	0.011	0.004	0.478
31	0.340	-----	0.478	0.934	-----	0.478	-----	0.569	-----	0.007	0.004	-----
Maks.	4.68	1.39	0.934	3.00	0.843	6.00	8.81	4.92	48.1	0.230	0.418	2.68
Min.	0.230	0.230	0.418	0.418	0.340	0.418	0.340	0.185	0.185	0.006	0.004	0.007
Ortalama	0.541	0.428	0.498	0.534	0.444	0.890	0.753	0.645	2.29	0.055	0.008	0.271
LT/SN/Km ²	3.28	2.59	3.02	3.24	2.69	5.39	4.56	3.91	13.9	0.332	0.046	1.64
AKİM mm.	8.79	6.72	8.08	8.67	6.51	14.4	11.8	10.5	36.0	0.890	0.123	4.26
MİL. M3	1.45	1.11	1.33	1.43	1.07	2.38	1.95	1.73	5.94	0.147	0.020	0.703

SU YILI (2014) YILLIK TOPLAM AKİM 19.26 MİLYON M³ 117 MM. 3.7 LT/SN/Km²

02. Marmara Havzası

D02A088 BÜYÜKKUMA D. KÖPRÜ

VERİ

: BURSA GEMİLİK İLÇESİNİN BÜYÜK KUMLA KÖYÜNDE TARİHİ KEMER KÖPRÜNÜN 50 M MENBİNDADIR
(PAFTA G22-D4)-10.12.2015 TARİHİNDE 1KM. MANSABA TAŞINDI
29°5'16" Doğu - 40°28'46" Kuzey

YAGIŞ ALANI

: 32,82 km²

YAKLAŞIK KOT : 5 m

GÖZLEM SÜRESİ

: 29.03.1985 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.481 m³/sn. (13 Yıllık) 2014 Su yılında 0.142 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	5.600	m ³ /sn	29.09.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	03.10.2013
Gözlem süresinde anlık ençok akım	:	20.900	m ³ /sn	18.10.1989
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.1985

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
110	0.001	180	3.6	230	7.6	280	11.2
130	0.430	190	4.4	240	8.4	290	11.9
150	1.5	200	5.2	250	9.1	300	12.6
160	2.2	210	6.0	260	9.8	310	13.3
170	2.9	220	6.8	270	10.5	320	14.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	0.265	0.199	0.232	0.166	0.166	0.166	0.100	0.041	0.011	0.011
02	KURU	KURU	0.199	0.199	0.166	0.166	0.133	0.199	0.041	0.011	0.011	0.011
03	KURU	KURU	0.166	0.166	0.166	0.133	0.133	0.133	0.100	0.041	0.011	0.011
04	0.005	KURU	0.166	0.166	0.133	0.166	0.166	0.100	0.100	0.041	0.011	0.031
05	0.010	0.017	0.166	0.166	0.133	0.166	0.133	0.100	0.100	0.051	0.011	0.011
06	0.002	0.017	0.133	0.100	0.100	0.166	0.133	0.133	0.298	0.041	0.011	0.011
07	0.002	0.017	0.166	0.133	0.100	0.100	0.090	0.166	0.583	0.041	0.011	0.011
08	0.002	0.030	0.232	0.100	0.090	0.265	0.070	0.133	0.364	0.031	0.011	0.011
09	0.010	0.017	0.166	0.100	0.090	0.940	0.070	0.265	0.265	0.031	0.011	0.011
10	0.010	0.017	0.583	0.100	0.090	0.940	0.100	0.889	0.199	0.031	0.011	0.011
11	0.001	0.017	0.787	0.100	0.090	1.35	0.265	0.889	0.133	0.021	0.011	0.031
12	0.005	0.074	0.481	0.100	0.090	0.998	0.298	0.532	0.133	0.021	0.011	0.021
13	0.005	0.048	0.364	0.090	0.090	0.685	0.232	0.364	0.100	0.021	0.011	0.011
14	0.005	0.074	0.331	0.090	0.090	0.481	0.166	0.265	0.090	0.011	0.011	0.011
15	0.005	0.074	0.298	0.090	0.100	0.364	0.166	0.232	0.080	0.011	0.011	0.011
16	0.005	0.074	0.298	0.090	0.166	0.331	0.133	0.133	0.070	0.011	0.011	0.011
17	0.048	0.048	0.430	0.090	0.133	0.397	0.100	0.166	0.080	0.011	0.011	0.021
18	0.580	0.074	0.532	0.090	0.133	0.298	0.100	0.166	0.070	0.011	0.090	0.031
19	0.170	0.100	0.430	0.090	0.100	0.265	0.100	0.166	0.060	0.011	0.031	0.090
20	0.030	0.100	0.331	0.090	0.090	0.232	0.090	0.100	0.070	0.011	0.011	0.021
21	0.017	0.133	0.298	0.090	0.090	0.199	0.090	0.090	0.070	0.021	0.011	0.021
22	0.005	0.166	0.232	0.100	0.090	0.166	0.080	0.080	0.070	0.011	0.011	0.021
23	0.001	0.133	0.232	0.133	0.090	0.166	0.080	0.070	0.070	0.011	0.011	0.051
24	KURU	0.166	0.232	0.265	0.090	0.133	0.080	0.090	0.070	0.011	0.011	0.166
25	KURU	0.166	0.232	0.298	0.133	0.133	0.090	0.080	0.060	0.011	0.011	0.041
26	KURU	0.232	0.232	0.298	0.364	0.100	0.090	0.090	0.060	0.011	0.011	0.031
27	KURU	0.232	0.232	0.265	0.232	0.166	0.090	0.080	0.060	0.011	0.011	0.090
28	KURU	0.298	0.232	0.166	0.166	0.133	0.265	0.070	0.060	0.011	0.011	1.93
29	KURU	0.265	0.232	0.232	-----	0.199	0.199	0.070	0.051	0.011	0.011	2.00
30	KURU	0.265	0.232	0.298	-----	0.166	0.166	0.060	0.041	0.011	0.011	0.331
31	KURU	-----	0.232	0.232	-----	0.166	-----	0.080	-----	0.011	0.011	-----
Maks.	2.70	0.583	1.66	0.430	0.481	1.52	0.583	1.40	0.998	0.051	0.199	5.60
Min.	KURU	KURU	0.100	0.090	0.080	0.090	0.041	0.051	0.041	0.001	0.001	0.001
Ortalama	0.030	0.095	0.295	0.152	0.131	0.333	0.137	0.196	0.127	0.021	0.014	0.169
LT/SN/Km ²	0.902	2.90	8.99	4.65	3.99	10.2	4.17	5.99	3.87	0.650	0.432	5.15
AKİM mm.	2.42	7.51	24.1	12.4	9.66	27.2	10.8	16.0	10.0	1.74	1.16	13.3
MİL. M ³	0.079	0.247	0.790	0.408	0.317	0.893	0.355	0.526	0.329	0.057	0.038	0.438

SU YILI (2014) YILLIK TOPLAM AKİM 4.48 MİLYON M³ 136 MM. 4.3 LT/SN/Km²

02. Marmara Havzası

D02A089 KÜÇÜKKUMLA D. KÜÇÜKKUMLA

YERİ

: BURSA GEMİLİK İLÇESİNİN KÜÇÜKKUMLA KÖYÜNÜN ÜSTÜNDEKİ KIR GAZİNOSENİN YANINDADIR.
(PAFTA H22-A2)
29°7'41" Doğu - 40°28'44" Kuzey

YAGIŞ ALANI

: 20,00 km²

YAKLAŞIK KOT : 52 m

GÖZLEM SÜRESİ

: 17.09.1985 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.253 m³/sn. (20 Yıllık) 2014 Su yılında 0.062 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	5.270	m ³ /sn	07.06.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	18.000	m ³ /sn	10.12.1987
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	04.07.1986

7. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
13	0.000	23	0.036	40	0.720	150	16.5
15	0.000	25	0.065	50	1.6	170	19.7
17	0.000	28	0.130	60	2.8	180	21.4
19	0.003	31	0.240	72	4.4	190	23.1
21	0.014	35	0.430	130	13.3	200	24.8

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	0.003	0.025	0.036	0.036	0.025	0.065	0.050	0.003	0.065	0.065	0.014
02	0.007	0.003	0.014	0.025	0.036	0.025	0.065	0.050	0.050	0.065	0.065	0.014
03	0.007	0.003	0.025	0.025	0.036	0.025	0.065	0.050	0.130	0.065	0.083	0.014
04	0.007	0.050	0.025	0.025	0.036	0.025	0.065	0.050	0.200	0.050	0.083	0.014
05	0.014	0.007	0.025	0.025	0.036	0.025	0.065	0.050	0.240	0.050	0.065	0.014
06	0.014	0.036	0.025	0.025	0.036	0.025	0.065	0.050	0.290	0.065	0.083	0.014
07	0.014	0.050	0.025	0.025	0.036	0.025	0.065	0.050	1.09	0.050	0.083	0.014
08	0.014	0.036	0.025	0.025	0.036	0.050	0.065	0.050	0.583	0.050	0.065	0.014
09	0.014	0.050	0.025	0.025	0.036	0.036	0.065	0.065	0.385	0.065	0.083	0.007
10	0.007	0.036	0.050	0.025	0.036	0.065	0.065	0.385	0.290	0.050	0.083	0.007
11	0.014	0.025	0.050	0.025	0.036	0.083	0.083	0.430	0.240	0.050	0.083	0.007
12	0.007	0.025	0.050	0.025	0.036	0.100	0.065	0.340	0.240	0.065	0.083	0.007
13	0.007	0.025	0.036	0.025	0.036	0.130	0.065	0.200	0.200	0.050	0.083	0.007
14	0.007	0.025	0.036	0.025	0.036	0.100	0.083	0.130	0.165	0.036	0.083	0.007
15	0.003	0.025	0.050	0.025	0.036	0.100	0.083	0.130	0.165	0.025	0.083	0.007
16	0.003	0.025	0.036	0.025	0.025	0.100	0.083	0.083	0.165	0.014	0.083	0.007
17	0.036	0.025	0.050	0.025	0.025	0.083	0.083	0.083	0.100	0.007	0.083	0.007
18	0.130	0.025	0.130	0.025	0.025	0.083	0.065	0.065	0.130	0.007	0.083	0.014
19	0.050	0.025	0.100	0.025	0.025	0.065	0.065	0.065	0.036	0.025	0.100	0.007
20	0.014	0.025	0.100	0.025	0.014	0.065	0.065	0.014	0.100	0.025	0.100	0.007
21	0.007	0.036	0.065	0.025	0.014	0.065	0.065	0.050	0.100	0.083	0.083	0.003
22	0.007	0.036	0.065	0.025	0.014	0.065	0.065	0.050	0.083	0.050	0.065	0.003
23	0.007	0.036	0.130	0.036	0.014	0.065	0.065	0.036	0.083	0.003	0.014	0.014
24	0.007	0.036	0.065	0.025	0.025	0.065	0.083	0.025	0.083	0.007	0.014	0.003
25	0.025	0.036	0.036	0.025	0.014	0.050	0.083	0.025	0.065	0.083	0.014	0.003
26	0.025	0.065	0.050	0.025	0.014	0.050	0.083	0.014	0.065	0.007	0.014	0.003
27	0.007	0.065	0.050	0.025	0.025	0.050	0.083	0.065	0.065	0.007	0.014	0.036
28	0.025	0.083	0.050	0.025	0.025	0.050	0.083	0.036	0.130	0.014	0.014	1.09
29	0.003	0.050	0.050	0.036	-----	0.065	0.065	0.001	0.065	0.014	0.014	0.720
30	0.003	0.025	0.050	0.036	-----	0.050	0.065	0.014	0.065	0.050	0.014	0.385
31	0.003	-----	0.050	0.036	-----	0.050	-----	0.003	-----	0.065	0.014	-----
Maks.	0.690	0.200	0.240	0.065	0.083	0.165	0.340	0.720	5.27	0.130	0.100	2.58
Min.	KURU	0.003	0.014	0.014	0.014	0.025	0.036	0.001	0.001	0.001	0.001	0.007
Ortalama	0.016	0.033	0.050	0.027	0.029	0.060	0.071	0.086	0.189	0.041	0.061	0.082
LT/SN/Km ²	0.787	1.65	2.52	1.34	1.43	3.00	3.55	4.32	9.45	2.04	3.06	4.11
AKIM mm.	2.11	4.29	6.75	3.59	3.45	8.04	9.20	11.6	24.5	5.45	8.19	10.6
MİLL. M ³	0.042	0.086	0.135	0.072	0.069	0.161	0.184	0.232	0.490	0.109	0.164	0.213

SU YILI (2014) YILLIK TOPLAM AKIM 1.96 MİLYON M³ 98 MM. 3.1 LT/SN/Km²

02. Marmara Havzası

D02A092 YAMANDERE KAPAKLI

YERİ

: GEMİLİK -ARMUTLU YOLUNUN GEMİLİK'TEN İTİBAREN 20 KM'SİNDE BULUNAN KAPAKLI KÖYÜ KÖPRÜSÜNÜN
50 M MANSABINDADIR. (PAFTA H21-B2)
28°58'0" Doğu - 40°28'0" Kuzey

YAGIŞ ALANI

: 32,00 km²

YAKLAŞIK KOT : 6 m

GÖZLEM SÜRESİ

: 01.10.1986 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.300 m³/sn. (17 Yıllık) 2014 Su yılında 0.100 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	11.500	m ³ /sn	28.09.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	60.000	m ³ /sn	09.04.1991
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.1986

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
10	0.000	50	0.095	90	7.0	130	29.0
18	0.000	58	0.547	98	10.2	138	35.4
26	0.000	66	1.3	106	14.0	146	42.4
34	0.000	74	2.7	114	18.4		
42	0.008	82	4.6	122	23.4		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	KURU	0.321	0.321	0.050	0.095	0.095	0.378	KURU	KURU	KURU
02	KURU	KURU	KURU	0.265	0.321	0.065	0.095	0.095	0.774	KURU	KURU	KURU
03	KURU	KURU	KURU	0.265	0.321	0.050	0.080	0.095	0.378	KURU	KURU	KURU
04	KURU	KURU	KURU	0.208	0.321	0.050	0.080	0.080	0.208	KURU	KURU	KURU
05	KURU	KURU	KURU	0.152	0.265	0.065	0.080	0.080	0.604	KURU	KURU	KURU
06	KURU	KURU	KURU	0.152	0.265	0.080	0.080	0.080	0.888	KURU	KURU	KURU
07	KURU	KURU	KURU	0.095	0.265	0.065	0.080	0.080	0.774	KURU	KURU	KURU
08	KURU	KURU	KURU	0.095	0.208	0.080	0.065	0.065	0.434	KURU	KURU	KURU
09	KURU	KURU	KURU	0.095	0.208	0.265	0.065	0.080	0.265	KURU	KURU	KURU
10	KURU	KURU	0.547	0.080	0.208	0.321	0.065	0.434	0.208	KURU	KURU	KURU
11	KURU	KURU	0.265	0.080	0.152	0.547	0.208	0.434	0.152	KURU	KURU	KURU
12	KURU	KURU	0.152	0.050	0.065	0.491	0.265	0.265	0.095	KURU	KURU	KURU
13	KURU	KURU	0.095	0.020	0.016	0.321	0.208	0.208	0.095	KURU	KURU	KURU
14	KURU	KURU	0.080	0.008	0.020	0.265	0.152	0.152	0.080	KURU	KURU	KURU
15	KURU	KURU	0.080	0.004	0.321	0.208	0.095	0.095	0.080	KURU	KURU	KURU
16	KURU	KURU	0.080	0.004	0.321	0.152	0.095	0.080	0.065	KURU	KURU	KURU
17	KURU	KURU	0.152	0.265	0.265	0.265	0.080	0.080	0.152	KURU	KURU	KURU
18	0.095	KURU	0.208	0.152	0.265	0.152	0.080	0.080	0.080	KURU	KURU	KURU
19	0.660	KURU	0.152	0.004	0.208	0.152	0.095	0.080	0.050	KURU	KURU	KURU
20	0.208	KURU	0.095	0.004	0.152	0.152	0.080	0.065	0.035	KURU	KURU	KURU
21	0.080	KURU	0.080	0.008	0.080	0.095	0.080	0.065	0.020	KURU	KURU	KURU
22	0.035	KURU	0.065	0.035	0.065	0.095	0.080	0.050	0.008	KURU	KURU	KURU
23	KURU	KURU	0.065	0.265	0.020	0.095	0.065	0.050	0.004	KURU	KURU	KURU
24	KURU	KURU	0.050	0.321	0.020	0.080	0.065	0.035	KURU	KURU	KURU	KURU
25	KURU	KURU	0.050	0.321	0.035	0.080	0.065	0.016	KURU	KURU	KURU	KURU
26	KURU	0.095	0.050	0.265	0.095	0.095	0.050	0.016	KURU	KURU	KURU	KURU
27	KURU	0.152	0.065	0.265	0.080	0.152	0.050	0.016	KURU	KURU	KURU	0.012
28	KURU	0.080	0.095	0.265	0.050	0.095	0.080	0.012	KURU	KURU	KURU	3.34
29	KURU	0.152	0.152	0.265	-----	0.208	0.152	0.012	KURU	KURU	KURU	1.46
30	KURU	0.080	0.265	0.321	-----	0.152	0.095	0.065	KURU	KURU	KURU	0.321
31	KURU	-----	0.265	0.265	-----	0.095	-----	0.095	-----	KURU	KURU	-----
Maks.	7.80	0.265	0.660	0.378	0.378	0.604	0.321	0.547	2.24	KURU	KURU	11.5
Min.	KURU	KURU	KURU	KURU	0.008	0.050	0.050	0.012	KURU	KURU	KURU	KURU
Ortalama	0.035	0.019	0.100	0.159	0.176	0.163	0.098	0.102	0.194	KURU	KURU	0.171
LT/SN/Km ²	1.09	0.582	3.13	4.95	5.51	5.08	3.05	3.18	6.07	KURU	KURU	5.35
AKİM mm.	2.91	1.51	8.39	13.3	13.3	13.6	7.90	8.52	15.7	KURU	KURU	13.9
MİL. M ³	0.093	0.048	0.269	0.425	0.426	0.435	0.253	0.273	0.503	KURU	KURU	0.443

SU YILI (2014) YILLIK TOPLAM AKİM 3.17 MİLYON M³ 99 MM. 3.1 LT/SN/Km²

02. Marmara Havzası

D02A094 IŞIKLAR D. NAİPKÖY

YERİ

: TEKİRDAĞ NAİPLER İŞIKLAR YOLUNUN 1 KM. SİNDEDİR. (PAFTA G18-B2)
 27°24'0" Doğu - 40°52'0" Kuzey

YAĞIŞ ALANI

: 47,00 km²

YAKLAŞIK KOT : 22 m

GÖZLEM SÜRESİ

: 22.10.1986 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.502 m³/sn. (26 Yıllık) 2014 Su yılında 0.246 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	35.500	m ³ /sn	07.06.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	16.12.2013
Gözlem süresinde anlık en çok akım	:	135.000	m ³ /sn	15.10.1997
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.07.1990

12. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	30	0.247	210	34.9	380	57.5
14	0.003	50	1.9	250	40.4	390	58.8
18	0.016	90	10.0	290	45.8	400	60.1
22	0.051	130	19.4	330	51.0		
26	0.124	170	27.5	370	56.2		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.039	0.011	0.004	KURU	0.065	0.039	0.179	0.080	0.100	0.036	0.019	0.004
02	0.039	0.011	0.004	KURU	0.051	0.051	0.179	0.100	0.062	0.036	0.027	0.004
03	0.039	0.011	0.004	KURU	0.039	0.039	0.179	0.080	0.048	0.036	0.036	0.007
04	0.024	0.011	0.002	KURU	0.039	0.051	0.179	0.080	0.123	0.036	0.027	0.030
05	0.024	0.011	0.002	KURU	0.039	0.051	0.149	0.080	0.510	0.036	0.027	0.016
06	0.024	0.011	0.002	KURU	0.039	0.293	0.179	0.100	26.5	0.036	0.036	0.022
07	0.024	0.011	0.001	KURU	0.039	0.149	0.179	0.080	27.9	0.036	0.080	0.011
08	0.019	0.011	0.001	KURU	0.039	0.123	0.149	0.062	1.97	0.036	0.123	0.011
09	0.014	0.008	0.001	0.020	0.039	0.571	0.123	0.080	0.631	0.027	0.080	0.007
10	0.014	0.008	0.001	0.027	0.039	0.859	0.149	0.149	0.510	0.036	0.062	0.007
11	0.014	0.008	0.001	0.020	0.030	0.943	0.249	0.214	0.389	0.036	0.036	0.007
12	0.014	0.008	0.001	0.020	0.030	0.776	0.293	0.149	0.214	0.036	0.019	0.011
13	0.014	0.008	0.001	0.020	0.039	0.692	0.293	0.100	0.062	0.036	0.019	0.007
14	0.014	0.008	0.001	0.020	0.030	0.571	0.214	0.080	0.062	0.036	0.019	0.007
15	0.014	0.011	0.001	0.014	0.039	0.510	0.179	0.080	0.340	0.036	0.019	0.007
16	0.014	0.008	KURU	0.014	0.039	0.571	0.179	0.062	1.11	0.036	0.013	0.296
17	0.014	0.008	KURU	0.027	0.030	0.389	0.179	0.062	0.149	0.036	0.030	0.030
18	0.014	0.008	KURU	0.020	0.030	0.249	0.179	0.048	0.123	0.027	0.030	0.039
19	0.014	0.008	KURU	0.020	0.030	0.214	0.149	0.048	0.149	0.062	0.011	0.016
20	0.014	0.008	KURU	0.020	0.039	0.179	0.149	0.048	1.11	0.036	0.007	0.016
21	0.014	0.008	KURU	0.020	0.030	0.179	0.149	0.048	0.149	0.027	0.007	0.016
22	0.014	0.008	KURU	0.087	0.039	0.149	0.149	0.036	0.510	0.027	0.007	0.016
23	0.014	0.008	KURU	0.087	0.039	0.149	0.123	0.036	0.214	0.019	0.004	0.022
24	0.014	0.008	KURU	0.087	0.039	0.149	0.123	0.048	0.123	0.036	0.004	0.016
25	0.014	0.008	KURU	0.150	0.039	0.389	0.149	0.048	0.100	0.027	0.007	0.022
26	0.014	0.008	KURU	0.288	0.030	0.123	0.214	0.048	0.080	0.027	0.004	0.022
27	0.014	0.008	KURU	0.233	0.039	0.340	0.123	0.048	0.062	0.027	0.004	0.177
28	0.014	0.008	KURU	0.150	0.039	0.340	0.100	0.036	0.048	0.027	0.004	0.148
29	0.014	0.006	KURU	2.73	-----	0.293	0.100	0.036	0.048	0.036	0.007	0.022
30	0.011	0.006	KURU	0.177	-----	0.249	0.080	0.062	0.048	0.027	0.004	0.022
31	0.011	-----	KURU	0.081	-----	0.214	-----	0.062	-----	0.027	0.004	-----
Maks.	0.039	0.011	0.006	7.40	0.065	1.85	11.0	0.692	35.5	0.571	0.851	8.80
Min.	0.011	0.006	KURU	0.030	0.039	0.080	0.009	0.048	0.005	0.005	0.005	KURU
Ortalama	0.018	0.009	0.001	0.140	0.038	0.311	0.175	0.074	2.11	0.033	0.025	0.035
LT/SN/Km ²	0.376	0.187	0.019	2.97	0.804	6.63	3.73	1.57	45.0	0.710	0.533	0.736
AKİM mm.	1.01	0.483	0.050	7.96	1.94	17.7	9.66	4.21	117.	1.90	1.43	1.91
MİL. M ³	0.047	0.023	0.002	0.374	0.091	0.834	0.454	0.198	5.48	0.089	0.067	0.090

SU YILI (2014) YILLIK TOPLAM AKİM 7.75 MİLYON M³ 165 MM. 5.2 LT/SN/Km²

02. Marmara Havzası

D02A100 KURUDERE PARGALI

YERİ

: KANDIRA AĞVA KARAYOLU 7 KM'SİNDEN BAGIRGANLI KÖYÜ SAPAĞINDAN 5 KM SONRA KARAYOLU
KÖPRÜSÜNÜN MEMBƏCİNDİR. (PAFTA F23-C3)
30°1'13" Doğu - 41°6'58" Kuzey

YAGIŞ ALANI

: 37,00 km²

YAKLAŞIK KOT : 7 m

GÖZLEM SÜRESİ

: 16.05.1989 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.715 m³/sn. (25 Yıllık) 2014 Su yılında 0.188 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	21.800	m ³ /sn	18.09.2014
2014 Su yılında anlık enaz akım	:	0.029	m ³ /sn	06.01.2014
Gözlem süresinde anlık ençok akım	:	26.200	m ³ /sn	29.10.2010
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.1993

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
12	0.000	27	0.310	90	7.0	220	23.6
15	0.012	30	0.460	120	10.6	230	24.9
18	0.041	45	1.7	150	14.5	240	26.2
21	0.096	60	3.4	180	18.4	250	27.5
24	0.180	75	5.2	210	22.3	260	28.8

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.041	0.056	0.150	0.041	0.041	0.041	0.096	0.041	0.056	0.056	0.041	0.056
02	0.041	0.056	0.096	0.041	0.041	0.041	0.096	0.041	0.056	0.056	0.041	0.056
03	0.041	0.056	0.096	0.041	0.041	0.041	0.096	0.041	0.072	0.056	3.35	0.056
04	0.056	0.056	0.120	0.041	0.041	0.041	0.096	0.041	0.041	0.056	0.732	0.056
05	0.072	0.056	0.120	0.041	0.041	0.041	0.096	0.041	0.041	0.072	0.360	0.056
06	0.096	0.056	0.072	0.029	0.041	0.041	0.096	0.056	0.056	0.056	0.210	0.056
07	0.072	0.056	0.180	0.029	0.041	0.041	0.096	0.072	0.056	0.056	0.150	0.056
08	0.056	0.072	0.400	0.029	0.041	0.041	0.096	0.072	0.056	0.041	0.096	0.056
09	0.096	0.056	0.270	0.029	0.029	0.360	0.096	0.120	0.056	0.056	2.53	0.072
10	0.072	0.056	0.732	0.029	0.029	1.90	0.072	0.460	0.072	0.056	1.16	0.056
11	0.056	0.056	0.980	0.029	0.029	5.03	0.072	0.528	0.072	0.056	0.528	0.041
12	0.056	0.056	0.664	0.029	0.029	2.99	0.072	0.400	0.072	0.056	0.270	0.041
13	0.056	0.056	0.460	0.029	0.029	2.00	0.072	0.310	0.072	0.056	0.210	0.041
14	0.072	0.056	0.460	0.029	0.029	1.52	0.072	0.270	0.072	0.041	0.120	0.041
15	0.072	0.056	0.400	0.029	0.029	1.25	0.072	0.180	0.056	0.041	0.072	0.041
16	0.072	0.056	0.310	0.029	0.029	0.980	0.072	0.150	0.056	0.041	0.072	0.029
17	0.056	0.041	0.210	0.029	0.029	0.800	0.072	0.120	0.041	0.056	0.072	0.029
18	0.800	0.041	0.210	0.041	0.041	0.664	0.072	0.096	0.056	0.056	0.310	0.400
19	1.52	0.072	0.180	0.029	0.029	0.460	0.056	0.096	0.041	0.056	0.210	2.00
20	0.528	0.072	0.180	0.029	0.041	0.360	0.056	0.096	0.072	0.041	0.120	0.528
21	0.210	0.072	0.150	0.041	0.056	0.310	0.056	0.096	0.056	0.041	0.096	0.210
22	0.120	0.072	0.120	0.029	0.041	0.310	0.056	0.096	0.056	0.056	0.072	0.120
23	0.072	0.056	0.096	0.029	0.041	0.310	0.056	0.072	0.072	0.041	0.072	0.072
24	0.041	0.041	0.096	0.029	0.041	0.270	0.056	0.072	0.072	0.041	0.072	0.072
25	0.041	0.041	0.096	0.041	0.041	0.310	0.056	0.072	0.056	2.42	0.072	0.072
26	0.056	0.041	0.072	0.041	0.072	0.270	0.056	0.056	0.056	0.596	0.072	0.056
27	0.056	0.056	0.072	0.041	0.056	0.270	0.056	0.056	0.056	0.210	0.056	0.056
28	0.056	0.210	0.056	0.041	0.041	0.210	0.056	0.056	0.056	0.150	0.056	0.800
29	0.056	0.400	0.056	0.041	-----	0.180	0.056	0.056	0.056	0.120	0.056	0.890
30	0.056	0.210	0.056	0.041	-----	0.150	0.056	0.056	0.056	0.072	0.056	0.460
31	0.056	-----	0.041	0.041	-----	0.120	-----	0.072	-----	0.041	0.056	-----
Maks.	5.39	0.890	2.20	0.056	0.120	8.51	0.150	0.528	0.180	14.8	20.7	21.8
Min.	0.041	0.041	0.041	0.029	0.029	0.041	0.041	0.041	0.041	0.041	0.041	0.029
Ortalama	0.153	0.078	0.232	0.034	0.039	0.689	0.073	0.129	0.059	0.156	0.368	0.219
LT/SN/Km ²	4.14	2.11	6.28	0.930	1.05	18.6	1.97	3.48	1.59	4.23	9.96	5.92
AKIM mm.	11.1	5.46	16.8	2.49	2.54	49.9	5.10	9.32	4.12	11.3	26.7	15.4
MİL. M ³	0.410	0.202	0.622	0.092	0.094	1.84	0.189	0.345	0.152	0.419	0.987	0.568

SU YILI (2014) YILLIK TOPLAM AKIM 5.92 MİLYON M³ 160 MM. 5.1 LT/SN/Km²

02. Marmara Havzası

D02A101 YILGIN D. ÇELEBİKÖY

YERİ

: AĞVA KANDIRA YOLUNUN 5 KM'SİNDE KARAYOLU KÖPRÜSÜNDEDİR. (PAFTA F23-C3)
 29°53'57" Doğu - 41°5'32" Kuzey

YAĞIŞ ALANI

: 17,50 km²

YAKLAŞIK KOT : 27 m

GÖZLEM SÜRESİ

: 01.05.1989 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.201 m³/sn. (25 Yıllık) 2014 Su yılında 0.047 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	5.970	m ³ /sn	02.08.2014
2014 Su yılında anlık enaz akım	:	0.003	m ³ /sn	29.06.2014
Gözlem süresinde anlık en çok akım	:	13.500	m ³ /sn	31.10.2009
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	30.09.1993

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
37	0.000	80	1.9	160	6.5	210	9.5
39	0.017	100	3.0	170	7.1	220	10.1
45	0.218	120	4.1	180	7.7	230	10.7
55	0.650	140	5.3	190	8.3	240	11.3
65	1.2	150	5.9	200	8.9	250	11.9

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.007	0.016	0.029	0.007	0.016	0.029	0.029	0.016	0.016	0.007	0.007	0.007
02	0.007	0.016	0.029	0.007	0.016	0.029	0.029	0.016	0.016	0.007	0.029	0.007
03	0.016	0.016	0.050	0.007	0.016	0.029	0.029	0.016	0.016	0.007	0.547	0.007
04	0.016	0.016	0.050	0.007	0.016	0.029	0.029	0.016	0.016	0.007	0.092	0.007
05	0.029	0.016	0.029	0.007	0.016	0.029	0.029	0.016	0.029	0.007	0.050	0.007
06	0.029	0.016	0.029	0.007	0.016	0.029	0.029	0.016	0.016	0.007	0.029	0.007
07	0.016	0.016	0.050	0.007	0.016	0.016	0.029	0.016	0.016	0.007	0.016	0.007
08	0.016	0.016	0.134	0.007	0.016	0.029	0.029	0.016	0.016	0.007	0.016	0.007
09	0.016	0.016	0.092	0.007	0.016	0.219	0.029	0.092	0.016	0.007	0.618	0.134
10	0.016	0.016	0.134	0.007	0.016	0.889	0.016	0.219	0.016	0.007	0.261	0.029
11	0.007	0.016	0.219	0.007	0.016	1.84	0.029	0.177	0.016	0.007	0.134	0.016
12	0.007	0.016	0.134	0.007	0.016	0.980	0.029	0.177	0.016	0.007	0.092	0.016
13	0.007	0.016	0.092	0.007	0.016	0.547	0.016	0.134	0.016	0.007	0.050	0.016
14	0.016	0.016	0.092	0.007	0.016	0.332	0.016	0.092	0.016	0.007	0.029	0.016
15	0.016	0.016	0.050	0.007	0.016	0.261	0.016	0.050	0.007	0.007	0.029	0.016
16	0.016	0.016	0.050	0.007	0.016	0.177	0.016	0.050	0.016	0.007	0.016	0.016
17	0.016	0.016	0.029	0.007	0.016	0.134	0.016	0.029	0.016	0.007	0.016	0.029
18	0.177	0.016	0.029	0.007	0.016	0.092	0.016	0.029	0.016	0.007	0.092	0.029
19	0.219	0.016	0.029	0.007	0.016	0.092	0.016	0.029	0.016	0.007	0.029	0.177
20	0.050	0.016	0.029	0.007	0.016	0.092	0.016	0.029	0.016	0.007	0.016	0.092
21	0.029	0.016	0.016	0.007	0.016	0.050	0.016	0.029	0.016	0.007	0.016	0.050
22	0.029	0.016	0.016	0.007	0.016	0.050	0.016	0.029	0.016	0.007	0.016	0.029
23	0.016	0.016	0.016	0.007	0.016	0.050	0.016	0.029	0.007	0.007	0.007	0.029
24	0.016	0.016	0.016	0.007	0.016	0.050	0.016	0.029	0.007	0.016	0.007	0.029
25	0.016	0.016	0.016	0.007	0.016	0.050	0.016	0.029	0.016	0.007	0.016	0.029
26	0.016	0.016	0.016	0.007	0.092	0.050	0.016	0.016	0.007	0.016	0.007	0.029
27	0.016	0.016	0.007	0.007	0.092	0.050	0.016	0.016	0.007	0.007	0.007	0.050
28	0.016	0.134	0.007	0.007	0.050	0.029	0.016	0.016	0.007	0.007	0.007	0.261
29	0.016	0.134	0.007	0.007	-----	0.029	0.016	0.016	0.007	0.007	0.007	0.332
30	0.016	0.050	0.007	0.007	-----	0.029	0.016	0.016	0.007	0.007	0.007	0.177
31	0.016	-----	0.007	0.007	-----	0.029	-----	0.016	-----	0.007	0.007	-----
Maks.	0.980	0.332	0.261	0.007	0.134	2.86	0.092	0.219	0.092	0.092	5.97	1.50
Min.	0.007	0.007	0.007	0.007	0.016	0.007	0.016	0.003	0.003	0.003	0.003	0.003
Ortalama	0.029	0.025	0.049	0.007	0.023	0.205	0.021	0.049	0.014	0.008	0.073	0.055
LT/SN/Km ²	1.66	1.43	2.78	0.400	1.29	11.7	1.19	2.79	0.802	0.450	4.17	3.16
AKİM mm.	4.45	3.70	7.46	1.07	3.13	31.3	3.08	7.48	2.08	1.20	11.2	8.18
MİL. M ³	0.078	0.065	0.130	0.019	0.055	0.548	0.054	0.131	0.036	0.021	0.196	0.143

SU YILI (2014) YILLIK TOPLAM AKİM 1.48 MİLYON M³ 84 MM. 2.7 LT/SN/Km²

02. Marmara Havzası

D02A102 KABAKÖZ D. KABAKÖZ

YERİ

: SİLE AĞVA YOLUNUN 12 KM'SİNDEKİ KABAKÖZ KÖYÜNDEDİR. (PAFTA F23-D2)
 29°41'21" Doğu - 41°8'31" Kuzey

YAĞIŞ ALANI: 80,50 km²

YAKLAŞIK KOT : 5 m

GÖZLEM SÜRESİ

: 17.05.1989 - 30.09.2014

ORTALAMA AKIMLAR: Gözlem süresinde 1.245 m³/sn. (25 Yıllık) 2014 Su yılında 0.191 m³/sn.**ANLIK EN ÇOK VE EN AZ AKIMLAR:**

2014 Su yılında anlık en çok akım	:	12.500 m ³ /sn	10.03.2014
2014 Su yılında anlık enaz akım	:	0.017 m ³ /sn	01.07.2014
Gözlem süresinde anlık en çok akım	:	92.300 m ³ /sn	13.08.1997
Gözlem süresinde anlık enaz akım	:	0.014 m ³ /sn	09.09.2012

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
112	0.000	140	1.1	330	18.0	530	56.0
116	0.050	170	2.9	370	24.0	570	64.8
120	0.183	210	5.5	410	32.0	610	73.6
124	0.321	250	9.0	450	40.0	650	82.4
128	0.482	290	13.0	490	48.0	690	91.2

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.083	0.117	0.183	0.117	0.566	0.286	0.252	0.183	0.150	0.050	0.017	0.017
02	0.117	0.117	0.150	0.117	0.150	0.252	0.217	0.183	0.217	0.050	0.017	0.017
03	0.397	0.083	0.252	0.117	0.117	0.252	0.217	0.183	0.217	0.050	0.117	0.017
04	0.860	0.083	0.183	0.083	0.117	0.217	0.217	0.150	0.183	0.050	0.050	0.017
05	0.860	0.083	0.183	0.083	0.117	0.217	0.217	0.150	0.183	0.050	0.050	0.017
06	0.117	0.083	0.150	0.083	0.117	0.217	0.217	0.183	0.217	0.050	0.017	0.050
07	0.117	0.117	0.321	0.083	0.117	0.183	0.217	0.183	0.286	0.017	0.017	0.083
08	0.083	0.117	0.321	0.117	0.117	0.217	0.217	0.183	0.217	0.017	0.050	0.050
09	0.083	0.117	0.252	0.117	0.117	0.566	0.217	0.217	0.183	0.017	0.083	0.083
10	0.083	0.117	1.19	0.117	0.117	2.75	0.217	0.321	0.150	0.017	0.150	0.050
11	0.083	0.117	0.662	0.117	0.117	5.73	0.217	0.286	0.150	0.017	0.083	0.050
12	0.083	0.117	0.355	0.117	0.117	2.07	0.217	0.252	0.150	0.017	0.050	0.017
13	0.083	0.117	0.286	0.117	0.117	0.662	0.217	0.217	0.117	0.017	0.050	0.017
14	0.083	0.117	0.252	0.117	0.117	0.482	0.217	0.183	0.117	0.017	0.050	0.017
15	0.083	0.117	0.252	0.117	0.117	0.397	0.183	0.150	0.117	0.017	0.050	0.050
16	0.117	0.117	0.217	0.117	0.150	0.355	0.183	0.150	0.117	0.017	0.017	0.050
17	0.117	0.117	0.217	0.117	0.117	0.321	0.183	0.150	0.117	0.050	0.017	0.050
18	1.72	0.117	0.286	0.117	0.150	0.321	0.183	0.117	0.117	0.017	0.083	0.083
19	0.662	0.117	0.252	0.117	0.117	0.286	0.183	0.083	0.117	0.017	0.355	0.183
20	0.183	0.117	0.217	0.117	0.117	0.321	0.183	0.083	0.117	0.050	0.150	0.150
21	0.150	0.117	0.183	0.117	0.150	0.321	0.183	0.083	0.117	0.050	0.083	0.117
22	0.150	0.050	0.183	0.117	0.117	0.286	0.183	0.083	0.117	0.017	0.083	0.117
23	0.150	0.050	0.183	0.117	0.117	0.286	0.183	0.083	0.117	0.017	0.050	0.117
24	0.117	0.050	0.439	0.117	0.117	0.286	0.183	0.083	0.083	0.017	0.050	0.117
25	0.117	0.050	0.183	0.150	0.397	0.252	0.183	0.083	0.083	0.117	0.050	0.083
26	0.117	0.083	0.117	0.150	0.711	0.252	0.183	0.083	0.083	0.050	0.050	0.050
27	0.117	0.083	0.117	0.183	0.355	0.252	0.183	0.083	0.083	0.050	0.050	0.439
28	0.117	0.662	0.117	0.711	0.286	0.252	0.183	0.083	0.083	0.050	0.050	0.860
29	0.117	0.321	0.117	0.662	-----	0.286	0.183	0.083	0.083	0.050	0.050	0.321
30	0.117	0.217	0.117	0.150	-----	0.252	0.183	0.083	0.083	0.017	0.017	0.150
31	0.117	-----	0.117	0.217	-----	0.397	-----	0.083	-----	0.017	0.017	-----
Maks.	9.10	2.01	4.13	1.13	2.01	12.5	0.524	0.321	0.807	0.217	0.965	2.87
Min.	0.083	0.050	0.150	0.083	0.117	0.183	0.150	0.050	0.050	0.017	0.017	0.017
Ortalama	0.239	0.130	0.260	0.158	0.184	0.620	0.200	0.146	0.139	0.036	0.065	0.115
LT/SN/Km ²	2.97	1.61	3.23	1.96	2.28	7.70	2.48	1.81	1.73	0.450	0.811	1.42
AKİM mm.	7.94	4.17	8.64	5.25	5.51	20.6	6.44	4.85	4.48	1.20	2.17	3.69
MİL. M3	0.639	0.336	0.696	0.423	0.444	1.66	0.518	0.391	0.360	0.097	0.175	0.297

SU YILI (2014) YILLIK TOPLAM AKİM 6.04 MİLYON M3 75 MM. 2.4 LT/SN/Km²

02. Marmara Havzası

D02A104 KUMCAĞIZ D. KEKEN

YERİ

: KANDIRA KEKEN KARAYOLU ÜZERİNDEKİ KURUYERİ KÖYÜNDEN SAĞA SAPILIR. İSTASYON GİRİŞTEKİ
KÖPRÜDEDİR. (PAFTA F24-D3)
30°14'48" Doğu - 41°8'40" Kuzyey

YAGIŞ ALANI

: 49,20 km²

YAKLAŞIK KOT : 5 m

GÖZLEM SÜRESİ

: 27.05.1989 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.659 m³/sn. (25 Yıllık) 2014 Su yılında 0.246 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	31.600	m ³ /sn	18.10.2013
2014 Su yılında anlık enaz akım	:	0.003	m ³ /sn	25.06.2014
Gözlem süresinde anlık ençok akım	:	54.900	m ³ /sn	15.10.2008
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.1989

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
24	0.000	48	0.195	170	12.1	320	39.7
27	0.003	60	0.600	200	16.5	350	48.0
30	0.008	80	1.8	230	21.6	380	57.0
36	0.034	110	4.7	260	27.4	390	60.0
42	0.092	140	8.2	290	33.4	400	63.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.019	0.120	0.120	0.195	0.138	0.092	0.155	0.138	0.057	0.003	0.014	0.034
02	0.014	0.120	0.120	0.195	0.138	0.092	0.138	0.155	0.092	0.003	0.014	0.008
03	0.023	0.106	0.338	0.175	0.138	0.092	0.120	0.155	0.057	0.003	0.138	0.008
04	0.079	0.106	0.195	0.175	0.120	0.092	0.120	0.092	0.048	0.014	0.041	0.008
05	3.00	0.092	0.155	0.175	0.120	0.120	0.106	0.106	0.138	0.034	0.023	0.006
06	2.90	0.092	0.138	0.175	0.120	0.092	0.106	0.338	0.092	0.014	0.014	0.008
07	0.800	0.092	0.700	0.155	0.120	0.079	0.106	0.138	0.038	0.003	0.014	0.019
08	0.369	0.120	0.970	0.155	0.138	0.155	0.106	0.092	0.079	0.003	0.014	0.011
09	0.245	0.092	0.520	0.175	0.155	0.600	0.092	1.15	0.057	0.003	0.079	0.008
10	0.195	0.079	1.50	0.175	0.138	4.92	0.092	2.62	0.057	0.006	0.034	0.008
11	0.138	0.079	1.36	0.155	0.120	8.20	0.106	0.750	0.048	0.023	0.014	0.006
12	0.120	0.066	0.800	0.155	0.120	3.00	0.120	0.440	0.041	0.034	0.029	0.006
13	0.106	0.066	0.700	0.155	0.120	1.22	0.120	0.220	0.041	0.003	0.008	0.006
14	0.092	0.079	0.650	0.155	0.120	0.750	0.106	0.175	0.034	0.003	0.011	0.006
15	0.092	0.079	0.480	0.155	0.138	0.560	0.092	0.106	0.023	0.003	0.006	0.006
16	0.079	0.066	0.400	0.155	0.155	0.520	0.092	0.066	0.019	0.014	0.008	0.004
17	0.092	0.066	0.520	0.155	0.138	0.440	0.092	0.057	0.014	0.041	0.004	0.006
18	5.69	0.066	0.560	0.175	0.120	0.338	0.092	0.048	0.011	0.034	1.57	0.079
19	3.90	0.066	0.440	0.175	0.120	0.276	0.092	0.041	0.008	0.029	0.440	0.245
20	0.970	0.066	0.369	0.175	0.120	0.520	0.079	0.041	0.023	0.034	0.092	0.120
21	0.560	0.066	0.307	0.175	0.106	0.369	0.079	0.041	0.023	0.041	0.057	0.057
22	0.400	0.066	0.307	0.245	0.120	0.276	0.079	0.041	0.014	0.023	0.057	0.092
23	0.338	0.066	0.276	0.276	0.106	0.245	0.079	0.048	0.006	0.019	0.048	0.041
24	0.276	0.066	0.276	0.307	0.106	0.220	0.079	0.048	0.006	0.019	0.029	0.057
25	0.245	0.066	0.245	0.369	0.106	0.195	0.092	0.041	0.006	0.079	0.023	0.034
26	0.195	0.155	0.245	0.245	0.245	0.175	0.092	0.041	0.003	0.106	0.019	0.029
27	0.195	0.155	0.220	0.175	0.120	0.245	0.092	0.048	0.003	0.041	0.019	0.034
28	0.175	0.560	0.220	0.138	0.092	0.195	0.092	0.041	0.003	0.034	0.019	0.520
29	0.155	0.245	0.220	0.195	-----	0.220	0.120	0.034	0.003	0.029	0.014	0.338
30	0.138	0.155	0.195	0.155	-----	0.175	0.106	0.048	0.003	0.023	0.008	0.138
31	0.120	-----	0.195	0.138	-----	0.155	-----	0.066	-----	0.019	0.008	-----
Maks.	31.6	1.85	3.40	0.560	0.369	18.8	0.155	3.90	0.520	1.36	8.68	1.57
Min.	0.008	0.066	0.120	0.138	0.092	0.066	0.079	0.034	0.003	0.003	0.004	0.004
Ortalama	0.701	0.111	0.443	0.186	0.128	0.794	0.101	0.240	0.038	0.024	0.093	0.065
LT/SN/Km ²	14.2	2.25	9.01	3.79	2.61	16.1	2.06	4.87	0.777	0.483	1.88	1.32
AKIM mm.	38.1	5.83	24.1	10.1	6.32	43.2	5.34	13.0	2.01	1.29	5.04	3.41
MİL. M ³	1.88	0.287	1.19	0.499	0.311	2.13	0.263	0.642	0.099	0.064	0.248	0.168

SU YILI (2014) YILLIK TOPLAM AKIM 7.78 MİLYON M³ 158 MM. 5.0 LT/SN/Km²

02. Marmara Havzası

D02A105 KOVANLIK D. BOZTAŞ

VERİ

: ÇANAKKALE İLİ YENİCE İLÇESİ AKÇAKOYUN BELDE'SİNDE 12 KM MESAFEDE BOZTAŞ MEVKİİ'NDEKİ
ESKİ KÖPRÜ BACAGIINDADIR. (PAFTA İİ18-A4)
27°6'18" Doğu - 39°46'11" Kuzey

YAGIŞ ALANI

: 73,50 km²

YAKLAŞIK KOT : 320 m

GÖZLEM SÜRESİ

: 21.09.1989 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.574 m³/sn. (23 Yıllık) 2014 Su yılında 0.975 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	17.400	m ³ /sn	27.03.2014
2014 Su yılında anlık enaz akım	:	0.165	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	198.000	m ³ /sn	25.12.1995
Gözlem süresinde anlık enaz akım	:	0.080	m ³ /sn	28.08.2000

10. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
12	0.094	70	11.0	190	64.0	400	185.
15	0.180	90	19.0	220	79.0	410	191.
20	0.390	120	31.0	240	89.0	420	197.
30	1.1	140	40.0	250	95.0	430	203.
50	4.5	160	49.3	300	125.	440	209.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.290	0.290	0.630	0.340	1.82	0.860	2.31	3.23	0.940	0.630	0.290	0.245
02	0.340	0.290	0.570	0.340	1.43	1.43	2.13	7.10	0.940	0.630	0.385	0.205
03	0.290	0.290	0.505	0.340	1.20	1.43	1.82	5.60	0.860	0.630	0.340	0.205
04	0.245	0.290	0.445	0.340	1.05	1.95	1.68	4.65	1.33	0.630	0.340	0.205
05	0.245	0.290	0.445	0.340	0.940	2.67	1.55	4.00	2.13	0.630	0.290	0.205
06	0.205	0.290	0.385	0.340	0.860	3.62	1.43	3.62	1.55	0.570	0.290	0.245
07	0.205	0.290	0.385	0.340	0.780	3.23	1.43	2.85	1.33	0.570	0.385	0.385
08	0.205	0.245	0.385	0.290	0.780	2.85	1.33	2.67	1.33	0.570	0.445	0.290
09	0.205	0.245	0.385	0.290	1.13	2.49	1.20	2.67	1.20	0.505	0.445	0.245
10	0.165	0.245	0.385	0.290	2.31	2.49	1.33	2.67	1.13	0.505	0.340	0.205
11	0.165	0.245	0.385	0.290	1.82	2.31	1.43	2.31	1.05	0.505	0.340	0.205
12	0.165	0.245	0.385	0.290	1.55	2.13	1.43	2.13	0.940	0.505	0.290	0.205
13	0.165	0.245	0.385	0.290	1.43	1.95	1.20	1.82	0.940	0.445	0.290	0.205
14	0.165	0.245	0.385	0.290	1.33	1.82	1.20	1.82	0.860	0.445	0.245	0.205
15	0.165	0.290	0.385	0.290	1.20	1.68	1.13	1.68	0.860	0.445	0.245	0.205
16	0.165	0.290	0.385	0.940	1.13	1.55	1.13	1.55	0.860	0.570	0.245	0.205
17	1.55	0.290	0.385	0.630	1.05	1.55	1.05	1.43	0.780	0.505	0.245	0.205
18	0.630	0.245	0.385	0.505	0.940	1.43	2.13	1.43	0.780	0.505	0.245	0.245
19	0.445	0.245	0.385	0.445	0.940	1.33	2.31	1.33	0.780	0.445	0.245	0.340
20	0.385	0.245	0.385	0.445	0.860	1.20	2.13	1.33	0.780	0.445	0.245	0.245
21	0.340	0.245	0.385	0.445	0.860	1.20	1.95	1.20	0.860	0.445	0.205	0.205
22	0.340	0.630	0.385	1.43	0.780	1.13	1.82	1.13	0.780	0.385	0.205	0.205
23	0.290	0.780	0.340	0.860	0.780	1.13	1.68	1.13	0.780	0.385	0.205	0.205
24	0.290	0.445	0.340	0.705	0.780	1.05	1.55	1.05	0.705	0.385	0.205	0.205
25	0.290	3.62	0.340	0.860	0.780	1.05	1.43	1.05	0.705	0.385	0.205	0.205
26	0.290	2.67	0.340	1.20	0.705	1.13	1.55	0.940	0.705	0.385	0.205	0.205
27	0.290	4.87	0.340	1.33	0.705	9.62	2.31	0.940	0.630	0.340	0.205	0.290
28	0.290	1.68	0.340	1.20	0.705	4.65	3.81	0.860	0.630	0.340	0.205	0.290
29	0.245	1.05	0.340	8.63	-----	3.62	3.23	0.860	0.630	0.340	0.205	0.245
30	0.245	0.780	0.340	4.22	-----	3.04	3.43	1.20	0.630	0.340	0.205	0.205
31	0.245	-----	0.340	2.49	-----	2.67	-----	0.940	-----	0.340	0.245	-----
Maks.	6.20	9.62	0.705	13.0	2.67	17.4	6.20	9.62	3.04	0.780	0.630	0.940
Min.	0.165	0.205	0.290	0.290	0.705	0.705	1.05	0.860	0.505	0.245	0.165	0.165
Ortalama	0.308	0.737	0.394	1.00	1.09	2.27	1.80	2.17	0.947	0.476	0.274	0.232
LT/SN/Km ²	4.19	10.0	5.35	13.6	14.9	30.8	24.5	29.5	12.9	6.48	3.72	3.16
AKİM mm.	11.2	26.0	14.3	36.5	36.0	82.6	63.6	79.0	33.4	17.3	9.97	8.18
MİL. M ³	0.825	1.91	1.05	2.68	2.65	6.07	4.68	5.81	2.46	1.27	0.733	0.601

SU YILI (2014) YILLIK TOPLAM AKIM 30.74 MİLYON M³ 418 MM. 13.3 LT/SN/Km²

02. Marmara Havzası

D02A116 SARISU D. İZZETTİN

VERİ

: CATALCA İLÇESİNDEN İZZETTİN MEVKİLINE GİDİLİR. İZZETTİN'DEN 2 KM SONRAKİ KARAYOLU
KÖPRÜSÜNÜN 5 M MANSABINDADIR. (PAFTA F21-D1)
28°31'25" Doğu - 41°11'6" Kuzey

YAGIŞ ALANI

: 83,90 km²

YAKLAŞIK KOT : 8 m

GÖZLEM SÜRESİ

: 17.02.1994 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.927 m³/sn. (19 Yıllık) 2014 Su yılında 0.345 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	46.000	m ³ /sn	28.09.2014
2014 Su yılında anlık enaz akım	:	0.004	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	159.000	m ³ /sn	25.12.2001
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	28.05.1996

9. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
101	0.002	116	0.070	135	0.585	270	54.5
104	0.008	119	0.103	150	1.8	300	85.0
107	0.016	122	0.145	180	6.7	330	125.
110	0.029	125	0.210	210	15.6	360	190.
113	0.046	128	0.295	240	32.0	390	290.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.005	0.014	0.087	0.067	0.180	0.160	0.348	0.180	0.070	0.034	0.006	0.010
02	0.025	0.014	0.067	0.067	0.180	0.180	0.348	0.180	0.080	0.034	0.006	0.010
03	0.025	0.014	0.056	0.067	0.160	0.180	0.312	0.160	0.146	0.029	0.185	0.013
04	0.007	0.014	0.048	0.067	0.140	0.180	0.312	0.160	0.145	0.029	0.146	0.034
05	0.006	0.010	0.043	0.067	0.140	0.160	0.312	0.200	1.36	0.029	0.054	0.034
06	0.005	0.010	0.043	0.067	0.140	0.160	0.312	0.240	1.26	0.029	0.040	0.020
07	0.006	0.025	0.043	0.056	0.160	0.140	0.312	0.240	0.495	0.029	0.185	0.016
08	0.007	0.048	0.039	0.056	0.140	0.200	0.276	0.180	0.265	0.029	1.89	0.016
09	0.007	0.030	0.034	0.056	0.110	2.26	0.276	0.420	0.185	0.034	0.585	0.020
10	0.007	0.025	0.039	0.056	0.110	10.5	0.276	7.50	0.146	0.029	0.360	0.016
11	0.007	0.025	0.048	0.056	0.087	17.5	0.464	1.89	0.129	0.040	0.129	0.013
12	0.006	0.019	0.048	0.056	0.087	2.37	0.464	0.643	0.114	0.024	0.080	0.013
13	0.006	0.014	0.056	0.056	0.087	1.30	0.420	0.405	0.103	0.040	0.062	0.010
14	0.007	0.019	0.220	0.056	0.087	1.03	0.348	0.360	0.090	0.020	0.046	0.034
15	0.010	0.014	0.200	0.056	0.160	0.896	0.312	0.265	0.090	0.010	0.046	0.034
16	0.010	0.019	0.140	0.056	0.140	0.768	0.276	0.210	0.103	0.008	0.034	0.020
17	0.056	0.014	0.312	0.087	0.087	0.704	0.240	0.185	0.103	0.008	0.034	0.330
18	0.240	0.014	0.552	0.067	0.067	0.596	0.276	0.146	0.080	0.008	0.040	2.56
19	0.110	0.014	0.276	0.056	0.067	0.552	0.276	0.145	0.080	0.008	0.029	1.46
20	0.043	0.019	0.220	0.056	0.067	0.896	0.240	0.129	0.090	0.016	0.024	0.265
21	0.030	0.025	0.180	0.056	0.067	0.704	0.220	0.129	0.210	0.010	0.024	0.145
22	0.025	0.030	0.160	0.110	0.056	0.596	0.200	0.129	0.585	0.008	0.024	0.114
23	0.025	0.025	0.140	0.087	0.056	0.508	0.200	0.114	0.114	0.008	0.020	0.185
24	0.025	0.025	0.140	0.067	0.087	0.464	0.200	0.114	0.062	0.013	0.016	0.146
25	0.019	0.025	0.110	0.067	0.180	0.464	0.240	0.114	0.054	0.020	0.016	0.090
26	0.019	0.034	0.110	0.087	0.312	0.464	0.200	0.103	0.046	0.013	0.016	0.080
27	0.019	0.110	0.110	0.200	0.180	0.420	0.200	0.090	0.040	0.010	0.016	3.57
28	0.019	0.960	0.087	0.180	0.160	0.420	0.200	0.080	0.034	0.008	0.016	18.9
29	0.014	0.312	0.087	0.276	-----	0.420	0.220	0.070	0.034	0.008	0.013	2.97
30	0.014	0.140	0.087	0.348	-----	0.348	0.200	0.062	0.034	0.006	0.010	1.03
31	0.014	-----	0.067	0.384	-----	0.348	-----	0.062	-----	0.006	0.010	-----
Maks.	0.464	2.58	0.768	0.552	0.464	42.3	0.552	15.4	4.34	0.054	13.8	46.0
Min.	0.004	0.010	0.034	0.048	0.056	0.110	0.180	0.054	0.029	0.006	0.004	0.010
Ortalama	0.026	0.069	0.124	0.100	0.125	1.48	0.283	0.481	0.212	0.019	0.134	1.07
LT/SN/Km ²	0.315	0.819	1.48	1.19	1.49	17.6	3.37	5.73	2.52	0.230	1.60	12.8
AKİM mm.	0.842	2.12	3.96	3.18	3.60	47.3	8.73	15.3	6.54	0.615	4.29	33.1
MİL. M ³	0.071	0.178	0.333	0.267	0.302	3.96	0.733	1.29	0.548	0.052	0.360	2.78

SU YILI (2014) YILLIK TOPLAM AKİM 10.87 MİLYON M³ 130 MM. 4.1 LT/SN/Km²

02. Marmara Havzası

D02A117 ÇAKIL D. AHMEDİYE

YERİ

: CATALCA İLÇESİNDEN B. ÇERMECİ İSTİKAMETİNE GİDERKEN AHMEDİYE MEVKİİNDEN SAĞA SAPTILARAK
 500 M İLERDEKİ KÖPRÜNÜN MANSABINDADIR. (PAFTA: F21-D4)
 28°29'56" Doğu - 41°6'10" Kuzey

YAGIŞ ALANI

: 65,80 km²

YAKLAŞIK KOT : 30 m

GÖZLEM SÜRESİ

: 09.05.1994 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.331 m³/sn. (17 Yıllık) 2014 Su yılında 0.136 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	7.840	m ³ /sn	11.03.2014
2014 Su yılında anlık enaz akım	:	0.001	m ³ /sn	28.08.2014
Gözlem süresinde anlık ençok akım	:	44.100	m ³ /sn	25.12.2001
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.1994

8. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
77	0.000	110	1.4	260	49.2	410	138.
80	0.004	140	5.6	290	66.5	440	156.
83	0.023	170	13.0	320	84.2	450	162.
86	0.060	200	22.0	350	102.	460	168.
89	0.142	230	34.5	380	120.		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.044	0.044	0.108	0.080	0.185	0.185	0.142	0.080	0.060	0.033	0.033	0.013
02	0.269	0.044	0.108	0.080	0.142	0.185	0.142	0.080	0.395	0.044	0.044	0.033
03	0.060	0.060	0.108	0.080	0.142	0.185	0.108	0.080	0.353	0.044	0.185	0.023
04	0.033	0.060	0.080	0.080	0.108	0.185	0.108	0.080	0.185	0.080	0.060	0.060
05	0.033	0.060	0.060	0.080	0.108	0.185	0.108	0.080	1.32	0.044	0.060	0.023
06	0.033	0.060	0.060	0.080	0.108	0.185	0.080	0.080	0.844	0.033	0.044	0.013
07	0.033	0.269	0.227	0.080	0.108	0.185	0.080	0.080	0.479	0.008	0.080	0.008
08	0.023	0.108	0.142	0.080	0.142	0.269	0.080	0.080	0.269	0.004	0.311	0.008
09	0.023	0.060	0.080	0.080	0.142	0.353	0.080	0.185	0.142	0.008	0.060	0.013
10	0.023	0.060	0.080	0.108	0.227	1.00	0.080	0.269	0.108	0.008	0.033	0.023
11	0.023	0.060	0.108	0.080	0.311	4.07	0.108	0.269	0.080	0.008	0.033	0.023
12	0.023	0.060	0.108	0.080	0.269	0.764	0.108	0.353	0.060	0.013	0.023	0.013
13	0.033	0.060	0.142	0.080	0.311	0.395	0.080	0.142	0.080	0.013	0.013	0.023
14	0.033	0.060	0.185	0.080	0.311	0.227	0.080	0.108	0.080	0.008	0.013	0.023
15	0.080	0.060	0.142	0.080	0.395	0.185	0.080	0.080	0.080	0.013	0.033	0.033
16	0.080	0.060	0.108	0.080	0.311	0.185	0.080	0.080	0.269	0.033	0.033	0.044
17	0.844	0.060	0.269	0.080	0.269	0.108	0.080	0.080	0.142	0.013	0.044	0.044
18	0.353	0.060	0.353	0.080	0.269	0.080	0.080	0.080	0.108	0.008	0.033	0.437
19	0.108	0.060	0.227	0.080	0.227	0.080	0.080	0.080	0.080	0.008	0.008	0.185
20	0.108	0.060	0.142	0.080	0.227	0.185	0.080	0.060	0.108	0.004	0.004	0.060
21	0.044	0.080	0.142	0.080	0.227	0.185	0.060	0.044	0.142	0.004	0.023	0.044
22	0.044	0.080	0.108	0.227	0.227	0.185	0.060	0.060	0.185	0.004	0.044	0.033
23	0.044	0.080	0.108	0.142	0.227	0.142	0.060	0.044	0.108	0.008	0.023	0.080
24	0.044	0.108	0.108	0.080	0.269	0.142	0.060	0.044	0.080	0.044	0.060	0.033
25	0.044	0.142	0.108	0.311	0.142	0.080	0.044	0.060	0.080	0.044	0.044	0.033
26	0.044	0.764	0.080	0.185	0.227	0.142	0.080	0.033	0.044	0.080	0.023	0.023
27	0.044	0.685	0.108	0.437	0.185	0.142	0.080	0.033	0.044	0.033	0.013	0.479
28	0.060	0.923	0.080	0.269	0.185	0.142	0.142	0.023	0.044	0.044	0.013	1.00
29	0.044	0.311	0.080	0.479	-----	0.142	0.080	0.023	0.044	0.033	0.044	0.311
30	0.044	0.142	0.080	0.353	-----	0.142	0.080	0.023	0.033	0.023	0.023	0.108
31	0.044	-----	0.080	0.227	-----	0.142	-----	0.033	-----	0.033	0.033	-----
Maks.	3.20	2.28	0.563	0.844	1.08	7.84	0.227	0.605	3.06	0.923	1.08	1.73
Min.	0.023	0.044	0.060	0.060	0.108	0.080	0.060	0.023	0.023	0.004	0.001	0.001
Ortalama	0.089	0.158	0.126	0.136	0.220	0.350	0.088	0.091	0.201	0.026	0.048	0.108
LT/SN/Km ²	1.35	2.40	1.92	2.07	3.35	5.32	1.34	1.39	3.05	0.399	0.730	1.64
AKIM mm.	3.62	6.22	5.15	5.53	8.10	14.2	3.47	3.72	7.91	1.07	1.96	4.26
MİL. M ³	0.238	0.410	0.339	0.364	0.533	0.937	0.229	0.245	0.521	0.070	0.129	0.280

SU YILI (2014) YILLIK TOPLAM AKİM 4.30 MİLYON M³ 65 MM. 2.1 LT/SN/Km²

02. Marmara Havzası

D02A119 VELİKA D. ARMUTİVEREN

YERİ

: KIRKLARELİ DEMİRÖY KASABASI ARMUTİVEREN-KARANLIKÖY YOLU 900 M DEKİ KÖPRÜDEDİR.
 (PAFTA E19-A1)
 27°33'29" Doğu - 41°53'58" Kuzey

YAGIŞ ALANI

: 342,00 km²

YAKLAŞIK KOT : 271 m

GÖZLEM SÜRESİ

: 22.08.1995 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 5.108 m³/sn. (19 Yıllık) 2014 Su yılında 2.886 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	171.000 m ³ /sn	05.06.2014
2014 Su yılında anlık enaz akım	:	0.702 m ³ /sn	09.10.2013
Gözlem süresinde anlık ençok akım	:	740.000 m ³ /sn	02.07.2006
Gözlem süresinde anlık enaz akım	:	0.080 m ³ /sn	14.08.2009

8. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	35	1.0	170	82.3	300	270.
15	0.041	50	3.4	181	94.3	330	318.
22	0.195	80	12.7	210	134.	360	372.
25	0.318	110	29.8	240	180.	390	438.
28	0.481	140	54.6	270	225.	400	460.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.789	0.876	1.54	0.963	4.59	3.87	2.61	1.96	3.85	2.12	1.17	0.963
02	0.789	0.876	1.42	0.963	3.85	3.87	2.42	2.79	5.09	1.96	1.17	0.963
03	0.789	0.876	1.29	0.963	3.60	3.87	2.27	2.42	3.85	1.81	1.17	0.963
04	0.789	0.876	1.17	0.963	3.35	3.87	2.27	2.27	4.59	1.81	1.17	1.96
05	0.789	0.876	1.17	0.876	2.98	3.87	2.12	2.27	56.3	1.81	1.17	0.963
06	0.789	0.789	1.17	0.876	2.79	4.36	2.12	2.98	31.4	1.66	1.05	1.66
07	0.789	1.17	1.05	0.876	2.61	4.36	1.96	2.61	9.73	1.66	1.29	2.42
08	0.789	1.05	1.05	0.876	2.79	4.36	1.96	2.42	6.78	1.54	1.29	1.05
09	0.702	0.876	1.05	0.876	5.09	4.36	1.96	2.42	5.33	1.54	1.17	0.963
10	0.702	0.876	1.05	0.876	17.5	6.57	1.96	3.60	4.34	1.54	1.05	0.963
11	0.702	0.876	0.963	0.876	9.97	9.15	1.96	4.59	3.85	1.54	1.05	0.876
12	0.702	0.876	0.963	0.876	7.68	9.97	1.96	3.85	3.35	1.54	1.05	0.876
13	0.702	0.876	0.963	0.876	6.57	11.8	2.12	3.35	2.98	1.96	1.05	0.876
14	0.702	0.876	0.963	0.876	5.54	11.3	2.12	3.16	3.35	1.54	1.05	0.876
15	0.702	0.963	0.963	0.876	4.95	11.8	1.96	2.79	5.33	1.42	1.05	0.876
16	0.789	1.05	0.963	1.05	4.65	12.2	1.96	2.61	4.34	1.54	1.05	1.05
17	2.27	0.876	0.963	1.66	4.65	9.97	1.81	2.42	3.85	1.81	1.05	7.09
18	3.16	0.876	0.963	1.17	4.65	8.41	1.81	2.42	3.35	1.42	1.05	1.96
19	1.17	0.876	1.05	1.05	4.36	7.31	1.81	2.42	5.83	1.42	1.05	1.54
20	0.963	0.876	1.05	1.05	4.36	6.94	1.96	2.27	7.41	1.42	0.963	1.29
21	0.876	1.96	0.963	1.05	4.36	6.20	1.96	1.96	5.09	1.29	0.963	1.29
22	0.876	2.98	0.963	1.29	4.11	5.54	1.81	1.96	4.34	1.05	0.963	1.29
23	0.876	1.96	0.963	1.17	4.11	5.24	1.81	1.81	3.60	1.54	0.963	2.98
24	0.876	1.42	0.963	1.17	4.11	4.95	1.66	1.81	3.16	1.81	0.963	2.61
25	0.876	1.29	0.963	1.42	4.11	4.95	1.66	1.66	2.98	1.54	0.963	1.54
26	0.876	1.29	0.963	17.9	4.11	4.65	1.66	1.66	2.79	1.42	0.963	1.29
27	0.876	4.09	0.963	6.15	4.11	4.36	1.66	1.66	2.61	1.29	0.963	12.7
28	0.876	4.34	0.963	3.85	3.87	5.24	1.81	1.54	2.42	1.17	0.963	5.33
29	0.876	2.42	0.963	51.2	-----	3.16	1.96	1.54	2.27	1.17	0.963	2.79
30	0.876	1.81	0.963	13.2	-----	2.79	1.81	8.67	2.12	1.17	0.963	2.12
31	0.876	-----	0.963	6.15	-----	2.61	-----	5.33	-----	1.17	0.963	-----
Maks.	6.46	7.09	1.66	152.	37.4	15.2	2.61	25.0	171.	6.46	2.61	37.1
Min.	0.702	0.789	0.963	0.876	3.87	3.87	1.66	1.54	2.12	1.05	0.963	0.963
Ortalama	0.942	1.39	1.04	4.00	4.98	6.19	1.96	2.75	6.88	1.54	1.06	2.14
LT/SN/Km ²	2.76	4.07	3.05	11.7	14.6	18.1	5.74	8.04	20.1	4.50	3.08	6.25
AKİM mm.	7.38	10.5	8.17	31.3	35.2	48.5	14.9	21.5	52.1	12.0	8.26	16.2
MİL. M ³	2.52	3.60	2.80	10.7	12.0	16.6	5.09	7.36	17.8	4.12	2.83	5.54

SU YILI (2014) YILLIK TOPLAM AKIM 90.96 MİLYON M³ 266 MM. 8.4 LT/SN/Km²

02. Marmara Havzası

D02A120 KOCADERE ÇAĞLAYIK

YERİ

: ÇAĞLAYIK-KARAABALAR YOLUNUN 2 KM'SİNDEKİ KÖPRÜDEDİR. (PAFTA D18-C4)
 27°19'45" Doğu - 42°2'45" Kuzey

YAĞIŞ ALANI: 208,20 km²

YAKLAŞIK KOT : 313 m

GÖZLEM SÜRESİ

: 22.08.1995 - 30.09.2014

ORTALAMA AKIMLAR: Gözlem süresinde 2.326 m³/sn. (19 Yıllık) 2014 Su yılında 0.952 m³/sn.**ANLIK EN ÇOK VE EN AZ AKIMLAR:**

2014 Su yılında anlık en çok akım	:	12.300	m ³ /sn	19.06.2014
2014 Su yılında anlık enaz akım	:	0.224	m ³ /sn	01.10.2013
Gözlem süresinde anlık en çok akım	:	266.000	m ³ /sn	06.01.2012
Gözlem süresinde anlık enaz akım	:	0.009	m ³ /sn	14.11.2006

7. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
106	0.002	180	12.7	230	37.3	280	67.3
110	0.047	190	16.7	240	43.1	290	73.5
130	0.971	200	21.2	250	48.9	300	79.8
150	4.1	210	26.3	260	55.0	310	86.1
170	9.5	220	31.5	270	61.1	320	92.4

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.263	0.263	0.304	0.304	2.22	1.57	1.71	0.738	0.661	1.11	0.611	0.250
02	0.263	0.263	0.304	0.304	2.22	1.57	1.71	0.738	0.661	1.11	0.611	0.250
03	0.263	0.263	0.304	0.304	2.22	1.71	1.71	0.738	0.661	1.11	0.611	0.250
04	0.263	0.263	0.304	0.304	2.22	1.88	1.57	0.738	0.738	1.11	0.611	0.250
05	0.263	0.263	0.304	0.304	2.22	1.88	1.57	0.738	1.71	1.11	0.611	0.250
06	0.263	0.263	0.304	0.304	2.22	3.42	1.57	0.738	4.76	0.971	0.611	0.230
07	0.263	0.263	0.304	0.304	2.05	3.25	1.44	0.738	2.57	0.971	0.611	0.230
08	0.263	0.263	0.304	0.304	2.74	3.08	1.44	0.738	2.22	0.971	0.611	0.230
09	0.263	0.263	0.304	0.304	3.42	3.08	1.44	0.738	2.05	0.971	0.611	0.230
10	0.263	0.263	0.304	0.304	3.08	3.08	1.44	0.738	1.88	0.971	0.466	0.230
11	0.263	0.263	0.304	0.304	2.57	2.91	1.32	0.738	1.71	0.899	0.394	0.230
12	0.263	0.263	0.263	0.304	2.39	3.42	1.32	0.738	1.71	0.899	0.322	0.230
13	0.263	0.263	0.263	0.304	2.39	3.96	1.21	0.738	1.71	0.899	0.250	0.230
14	0.263	0.263	0.263	0.304	2.22	3.96	1.21	0.738	1.71	0.899	0.250	0.230
15	0.263	0.263	0.263	0.304	2.22	3.69	1.10	0.738	1.71	0.827	0.250	0.230
16	0.263	0.263	0.263	0.304	2.22	3.25	1.10	0.738	1.71	0.755	0.250	0.230
17	0.304	0.263	0.263	0.304	2.22	2.91	1.01	0.738	1.88	0.683	0.250	0.230
18	0.304	0.263	0.263	0.304	2.05	2.74	1.01	0.738	1.88	0.683	0.250	0.230
19	0.263	0.263	0.263	0.304	2.05	2.74	1.01	0.738	3.96	0.683	0.250	0.230
20	0.263	0.263	0.304	0.304	1.88	2.74	1.01	0.661	3.42	0.683	0.250	0.230
21	0.263	0.263	0.304	0.304	1.88	2.57	1.01	0.661	2.57	0.683	0.250	0.230
22	0.263	0.263	0.304	0.356	1.71	2.57	0.915	0.661	2.22	0.611	0.250	0.230
23	0.263	0.263	0.304	0.304	1.71	2.57	0.915	0.661	1.88	0.683	0.250	0.230
24	0.263	0.263	0.304	0.304	1.71	2.57	0.915	0.738	1.32	0.611	0.250	0.230
25	0.263	0.263	0.304	0.356	1.71	2.39	0.815	0.661	1.24	0.611	0.250	0.230
26	0.263	0.304	0.304	3.08	1.57	2.22	0.815	0.661	1.24	0.611	0.250	0.230
27	0.263	0.304	0.304	2.57	1.57	2.05	0.815	0.661	1.24	0.611	0.250	0.230
28	0.263	0.304	0.304	2.05	1.57	2.05	0.815	0.661	1.24	0.611	0.250	0.230
29	0.263	0.304	0.304	3.69	-----	1.88	0.738	0.591	1.11	0.611	0.250	0.230
30	0.263	0.304	0.304	3.08	-----	1.88	0.738	0.915	1.11	0.611	0.250	0.230
31	0.263	-----	0.304	2.74	-----	1.71	-----	0.661	-----	0.611	0.250	-----
Maks.	0.404	0.356	0.356	7.92	3.69	4.76	2.05	3.96	12.3	3.41	0.611	0.322
Min.	0.224	0.263	0.263	0.304	1.44	1.57	0.738	0.591	0.661	0.611	0.250	0.230
Ortalama	0.266	0.270	0.293	0.804	2.15	2.62	1.18	0.717	1.82	0.812	0.369	0.233
LT/SN/Km ²	1.28	1.30	1.41	3.86	10.3	12.6	5.67	3.44	8.72	3.90	1.77	1.12
AKİM mm.	3.42	3.36	3.77	10.3	25.0	33.7	14.7	9.22	22.6	10.4	4.74	2.90
MİL. M3	0.712	0.699	0.786	2.15	5.21	7.02	3.06	1.92	4.71	2.18	0.988	0.605

SU YILI (2014) YILLIK TOPLAM AKIM 30.04 MİLYON M3 144 MM. 4.6 LT/SN/Km²

02. Marmara Havzası

D02A123 KOCADERE MURATOB

VERİ

: BURSA GEMİLİK KARAYOLU ÜZERİNDE ENGÜRÜCÜ KÖYÜNE GİRMEDEN SAĞA SAPILIR. 6 KM SONRA MURATOB A KÖYÜNÜN 1 KM MANSABINDA SAĞ SAHİLEDİR. (PAFTA H22-A2)
29°10'54" Doğu - 40°22'30" Kuzey

YAGIŞ ALANI

: 65,79 km²

YAKLAŞIK KOT : 92 m

GÖZLEM SÜRESİ

: 01.10.1995 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.489 m³/sn. (11 Yıllık) 2014 Su yılında 0.208 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	9.600	m ³ /sn	18.10.2013
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	28.08.2014
Gözlem süresinde anlık ençok akım	:	78.000	m ³ /sn	21.04.2000
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.1995

15. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
94	0.000	130	1.4	180	14.3	230	44.0
95	0.001	140	2.8	190	19.0	240	51.0
100	0.009	150	4.8	200	24.0	250	58.0
110	0.110	160	7.5	210	30.0	260	65.0
120	0.500	170	10.5	220	37.0	270	73.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.004	0.029	0.149	0.100	0.227	0.100	0.149	0.461	0.500	0.080	0.060	0.003
02	0.004	0.029	0.110	0.100	0.188	0.110	0.149	1.05	0.500	0.070	0.060	0.004
03	0.004	0.029	0.110	0.100	0.188	0.100	0.149	0.461	0.500	0.070	0.049	0.006
04	0.004	0.029	0.110	0.100	0.188	0.100	0.149	0.422	0.344	0.060	0.049	0.004
05	0.004	0.029	0.110	0.090	0.149	0.100	0.110	0.500	0.500	0.070	0.039	0.003
06	0.003	0.029	0.100	0.090	0.149	0.100	0.110	1.42	1.70	0.070	0.029	0.001
07	0.004	0.039	0.149	0.090	0.149	0.100	0.110	0.500	1.83	0.070	0.080	0.049
08	0.004	0.039	0.110	0.090	0.149	0.149	0.110	0.422	0.960	0.070	0.039	0.049
09	0.004	0.039	0.100	0.090	0.149	0.266	0.110	1.97	0.684	0.070	0.080	0.009
10	0.004	0.029	0.500	0.090	0.149	0.383	0.110	3.20	0.500	0.070	0.110	0.006
11	0.004	0.029	0.422	0.090	0.110	1.14	0.266	2.39	0.461	0.080	0.100	0.006
12	0.004	0.029	0.266	0.090	0.110	0.684	0.266	1.14	0.422	0.070	0.090	0.006
13	0.004	0.029	0.227	0.080	0.110	0.422	0.305	0.776	0.422	0.060	0.080	0.004
14	0.004	0.029	0.227	0.080	0.149	0.344	0.188	0.592	0.383	0.060	0.070	0.004
15	0.006	0.029	0.188	0.080	0.227	0.305	0.149	0.500	0.383	0.060	0.070	0.004
16	0.004	0.029	0.188	0.080	0.149	0.305	0.149	0.422	0.461	0.090	0.070	0.004
17	0.039	0.029	0.227	0.080	0.149	0.383	0.149	0.422	0.383	0.080	0.049	0.004
18	1.24	0.029	0.266	0.080	0.110	0.305	0.149	0.383	0.344	0.070	1.05	0.009
19	0.868	0.029	0.227	0.080	0.110	0.266	0.149	0.344	0.305	0.070	0.592	0.004
20	0.110	0.029	0.188	0.080	0.110	0.227	0.149	0.344	0.461	0.080	0.090	0.004
21	0.080	0.039	0.188	0.080	0.110	0.227	0.227	0.305	0.344	0.080	0.227	0.004
22	0.060	0.049	0.188	0.188	0.110	0.227	0.149	0.305	0.266	0.070	0.019	0.004
23	0.049	0.039	0.149	0.188	0.110	0.188	0.149	0.266	0.149	0.060	0.007	0.004
24	0.049	0.039	0.149	0.868	0.110	0.188	0.149	0.266	0.110	0.049	0.006	0.003
25	0.039	0.060	0.149	0.383	0.110	0.188	0.149	0.266	0.100	0.049	0.004	0.003
26	0.039	0.383	0.149	0.305	0.110	0.188	0.149	0.227	0.090	0.049	0.003	0.003
27	0.039	0.383	0.149	0.266	0.110	0.149	0.188	0.227	0.080	0.060	0.001	0.003
28	0.039	0.305	0.149	0.227	0.110	0.188	0.500	0.188	0.080	0.060	0.001	2.11
29	0.029	0.266	0.110	0.305	-----	0.227	0.776	0.149	0.080	0.060	0.003	0.383
30	0.029	0.188	0.149	0.344	-----	0.188	0.422	0.227	0.080	0.060	0.003	0.149
31	0.029	-----	0.110	0.266	-----	0.188	-----	0.305	-----	0.060	0.003	-----
Maks.	9.60	0.776	2.25	4.00	0.266	1.70	1.33	5.61	3.40	0.344	2.52	9.60
Min.	0.001	0.029	0.100	0.080	0.110	0.100	0.110	0.110	0.070	0.019	KURU	0.001
Ortalama	0.090	0.079	0.181	0.167	0.139	0.259	0.201	0.660	0.447	0.067	0.101	0.095
LT/SN/Km ²	1.37	1.20	2.75	2.54	2.12	3.94	3.06	10.0	6.80	1.02	1.54	1.44
AKIM mm.	3.68	3.10	7.37	6.80	5.12	10.6	7.92	26.9	17.6	2.73	4.11	3.74
MIL. M ³	0.242	0.204	0.485	0.448	0.337	0.694	0.521	1.77	1.16	0.179	0.271	0.246

SU YILI (2014) YILLIK TOPLAM AKIM 6.56 MİLYON M³ 100 MM. 3.2 LT/SN/Km²

02. Marmara Havzası

D02A125 SELLİMANDIRA D. GÖKÇE ERJ. GİRİŞ

YERİ

: YALOVA İLİNDE GÖKÇE BARAJINA GELİNİR. İSTASYON PARAJIN MEMBİNDAKİ ÜVEZPINARI MAH
GÜNEYİNDİR. (PAFTA G22-D3)
29°10'45" Doğu - 40°35'28" Kuzey

YAGIŞ ALANI

: 57,83 km²

YAKLAŞIK KOT : 91 m

GÖZLEM SÜRESİ

: 01.10.1996 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.377 m³/sn. (15 Yıllık) 2014 Su yılında 0.587 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 22.500 m³/sn 18.10.20132014 Su yılında anlık enaz akım : 0.180 m³/sn 09.10.2013Gözlem süresinde anlık ençok akım : 58.000 m³/sn 02.02.2010Gözlem süresinde anlık enaz akım : 0.000 m³/sn 27.06.2013

8. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
9	0.000	21	0.700	35	2.9	70	14.0
11	0.010	22	0.900	40	4.1	80	19.0
13	0.070	25	1.2	46	5.6	90	24.0
15	0.180	29	1.8	50	6.7	100	30.0
20	0.580	31	2.1	60	10.0	150	66.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.255	0.255	0.497	0.580	0.700	1.00	0.580	0.330	0.580	0.255	0.180	0.180
02	1.10	0.255	0.413	0.497	0.580	0.900	0.580	0.330	0.497	0.255	0.180	0.180
03	0.700	0.255	0.497	0.413	0.497	0.700	0.497	0.330	0.413	0.255	0.180	0.255
04	0.497	0.255	0.413	0.413	0.497	0.580	0.497	0.330	0.413	0.255	0.180	0.255
05	0.413	0.255	0.330	0.413	0.497	0.580	0.413	0.413	0.413	0.255	0.180	0.255
06	0.255	0.255	0.330	0.413	0.413	0.497	0.413	1.65	0.700	0.180	0.180	0.255
07	0.255	0.413	0.580	0.413	0.413	0.413	0.413	1.00	0.900	0.180	0.180	0.255
08	0.255	0.330	0.497	0.330	0.413	2.10	0.413	0.700	0.580	0.180	0.180	0.255
09	0.255	0.255	0.413	0.330	0.413	5.35	0.413	3.62	0.497	0.180	0.180	0.255
10	0.180	0.255	2.50	0.330	0.413	7.03	0.413	3.62	0.413	0.180	0.180	0.255
11	0.180	0.255	1.35	0.330	0.413	7.36	0.700	2.50	0.330	0.180	0.180	0.180
12	0.180	0.255	1.00	0.330	0.413	4.85	0.580	1.80	0.330	0.180	0.180	0.180
13	0.180	0.255	0.700	0.330	0.413	2.70	0.497	1.20	0.330	0.180	0.180	0.180
14	0.180	0.255	0.580	0.330	0.413	1.80	0.497	1.00	0.255	0.180	0.180	0.180
15	0.180	0.255	0.497	0.330	0.700	1.50	0.413	0.700	0.255	0.180	0.180	0.180
16	0.255	0.255	0.497	0.330	0.700	1.35	0.413	0.580	0.255	0.180	0.180	0.180
17	1.10	0.255	0.700	0.330	0.580	1.20	0.413	0.413	0.255	0.180	0.255	0.255
18	7.36	0.255	0.900	0.330	0.580	1.00	0.413	0.413	0.255	0.180	0.330	0.497
19	1.20	0.255	0.700	0.330	0.497	0.900	0.413	0.330	0.255	0.180	0.330	0.330
20	0.497	0.255	0.580	0.330	0.497	0.900	0.413	0.330	0.255	0.330	0.180	0.255
21	0.330	0.255	0.497	0.330	0.497	0.700	0.330	0.330	0.255	0.180	0.180	0.255
22	0.330	0.255	0.497	0.413	0.497	0.700	0.330	0.330	0.255	0.180	0.180	0.255
23	0.255	0.255	0.497	0.413	0.413	0.700	0.330	0.255	0.255	0.180	0.180	0.255
24	0.255	0.255	0.413	0.497	0.700	0.580	0.330	0.255	0.255	0.180	0.180	0.255
25	0.255	0.413	0.413	0.497	4.10	0.580	0.330	0.255	0.255	0.180	0.180	0.255
26	0.255	0.580	0.413	0.497	3.14	0.580	0.255	0.255	0.180	0.180	0.180	0.255
27	0.255	0.497	0.413	0.497	1.80	0.580	0.330	0.255	0.180	0.180	0.180	4.35
28	0.255	3.38	0.497	0.497	1.20	0.700	0.413	0.330	0.180	0.180	0.180	4.60
29	0.255	1.20	0.497	1.00	-----	0.700	0.330	0.255	0.255	0.180	0.180	1.50
30	0.255	0.700	0.580	1.00	-----	0.700	0.330	0.413	0.255	0.180	0.180	0.497
31	0.255	-----	0.700	0.700	-----	0.580	-----	0.413	-----	0.180	0.180	-----
Maks.	22.5	5.35	4.35	1.10	5.60	9.01	0.900	4.10	1.20	1.00	0.900	9.67
Min.	0.180	0.255	0.330	0.330	0.413	0.413	0.255	0.255	0.180	0.180	0.180	0.180
Ortalama	0.595	0.437	0.626	0.444	0.800	1.61	0.423	0.804	0.350	0.197	0.187	0.576
LT/SN/Km ²	10.3	7.56	10.8	7.68	13.8	27.8	7.32	13.9	6.06	3.41	3.24	9.97
AKİM mm.	27.5	19.6	29.0	20.6	33.4	74.4	19.0	37.3	15.7	9.12	8.67	25.8
MİL. M ³	1.59	1.13	1.68	1.19	1.93	4.30	1.10	2.15	0.908	0.527	0.502	1.49

SU YILI (2014) YILLIK TOPLAM AKIM 18.50 MİLYON M3 320 MM. 10.2 LT/SN/Km²

02. Marmara Havzası

D02A126 SULUDERE İHSANIYE

YERİ

: BOYALICA-KARAMÜSEL YOLUNDAN YAKLAŞIK 30 KM SONRA İHSANIYE KÖYÜNE VARILIR. İSTASYON İHSANIYE KÖYÜNÜN 1.5 KM KUZEYİNDEDİR. (PAFTA G23-D1)
29°35'59" Doğu - 40°37'56" Kuzey

YAGIŞ ALANI

: 38,04 km²

YAKLAŞIK KOT : 204 m

GÖZLEM SÜRESİ

: 01.10.1996 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.510 m³/sn. (10 Yıllık) 2014 Su yılında 0.204 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	5.680	m ³ /sn	18.10.2013
2014 Su yılında anlık enaz akım	:	0.007	m ³ /sn	31.07.2014
Gözlem süresinde anlık ençok akım	:	15.600	m ³ /sn	21.03.2008
Gözlem süresinde anlık enaz akım	:	0.007	m ³ /sn	31.07.2014

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
5	0.014	15	0.315	30	1.6	90	10.3
7	0.037	17	0.435	42	3.1	100	12.0
9	0.076	19	0.575	58	5.4	110	13.6
11	0.137	21	0.720	72	7.6	120	15.3
13	0.215	23	0.880	82	9.2	130	16.4

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.061	0.070	0.565	0.160	0.115	0.228	0.228	0.295	0.035	0.021	0.021	
02	0.198	0.070	0.498	0.160	0.115	0.160	0.228	0.363	0.363	0.035	0.035	0.035
03	0.546	0.070	0.565	0.115	0.115	0.160	0.228	0.228	0.700	0.035	0.053	0.035
04	0.140	0.070	0.498	0.070	0.115	0.160	0.228	0.228	0.363	0.053	0.035	0.053
05	0.114	0.070	0.498	0.070	0.115	0.160	0.228	0.160	0.498	0.070	0.035	0.035
06	0.114	0.070	0.498	0.070	0.115	0.160	0.228	0.228	1.42	0.035	0.021	0.053
07	0.101	0.115	0.633	0.070	0.115	0.115	0.160	0.228	1.34	0.035	0.115	0.053
08	0.088	0.115	0.633	0.070	0.070	0.430	0.160	0.228	0.700	0.035	0.115	0.070
09	0.088	0.115	0.565	0.070	0.070	0.860	0.160	0.860	0.430	0.021	0.053	0.070
10	0.088	0.115	0.160	0.053	0.115	1.26	0.160	0.860	0.363	0.021	0.053	0.053
11	0.088	0.115	0.160	0.053	0.070	2.07	0.228	0.940	0.295	0.007	0.053	0.035
12	0.088	0.115	0.160	0.053	0.070	1.26	0.228	0.700	0.295	0.021	0.053	0.035
13	0.088	0.115	0.160	0.053	0.070	0.780	0.228	0.565	0.160	0.070	0.035	0.035
14	0.088	0.115	0.160	0.053	0.115	0.633	0.160	0.430	0.160	0.035	0.035	0.035
15	0.088	0.115	0.160	0.053	0.115	0.498	0.160	0.363	0.115	0.035	0.035	0.035
16	0.088	0.228	0.160	0.053	0.115	0.498	0.160	0.295	0.115	0.070	0.035	0.053
17	0.114	0.295	0.160	0.053	0.115	0.565	0.160	0.295	0.115	0.053	0.035	0.070
18	1.18	0.295	0.160	0.053	0.115	0.430	0.228	0.228	0.070	0.035	0.565	0.228
19	0.700	0.295	0.160	0.053	0.070	0.363	0.228	0.228	0.070	0.021	0.295	0.115
20	0.295	0.295	0.160	0.053	0.070	0.430	0.160	0.228	0.160	0.160	0.115	0.070
21	0.115	0.295	0.160	0.053	0.070	0.363	0.160	0.160	0.115	0.053	0.070	0.053
22	0.070	0.363	0.160	0.160	0.070	0.295	0.160	0.160	0.115	0.035	0.053	0.053
23	0.115	0.430	0.160	0.295	0.070	0.295	0.160	0.160	0.070	0.021	0.035	0.115
24	0.070	0.430	0.160	0.228	0.115	0.295	0.160	0.160	0.070	0.021	0.021	0.160
25	0.070	0.498	0.160	0.295	0.228	0.115	0.160	0.053	0.035	0.035	0.035	0.070
26	0.070	0.780	0.160	0.160	0.498	0.228	0.160	0.115	0.035	0.021	0.035	0.053
27	0.070	0.633	0.160	0.160	0.295	0.228	0.160	0.115	0.035	0.021	0.035	0.228
28	0.070	0.565	0.160	0.115	0.228	0.228	0.160	0.115	0.035	0.021	0.035	1.60
29	0.070	0.633	0.160	0.115	-----	0.228	0.295	0.070	0.035	0.021	0.035	0.700
30	0.070	0.565	0.160	0.160	-----	0.228	0.228	0.115	0.035	0.021	0.035	0.363
31	0.070	-----	0.160	0.115	-----	0.228	-----	0.228	-----	0.021	0.035	-----
Maks.	5.68	1.02	0.633	0.295	0.780	3.61	0.295	1.50	4.16	1.34	1.60	3.72
Min.	0.061	0.070	0.160	0.053	0.070	0.115	0.115	0.070	0.021	0.007	0.007	0.021
Ortalama	0.168	0.269	0.273	0.102	0.130	0.454	0.190	0.305	0.288	0.038	0.071	0.153
LT/SN/Km ²	4.42	7.06	7.19	2.68	3.40	11.9	5.00	8.01	7.56	0.995	1.88	4.02
AKIM mm.	11.8	18.3	19.2	7.18	8.24	31.9	13.0	21.4	19.6	2.66	5.03	10.4
MİL. M ³	0.451	0.696	0.732	0.273	0.313	1.22	0.493	0.816	0.745	0.101	0.191	0.396

SU YILI (2014) YILLIK TOPLAM AKIM 6.43 MİLYON M³ 169 MM. 5.4 LT/SN/Km²

02. Marmara Havzası

D02A128 EIMALİDERE İĞNEADA

VERİ

: DEMİRköYDEN İĞNEADASI İSTİKAMETİNE DOĞRU GİDİLİR. İĞNEADAYA 7 KM KALA KARAYOLU KÖPRÜSÜ ÜZERİNDEDİR. (PAFTA E19-B2)
27°54'37" Doğu - 41°52'38" Kuzey

YAGIŞ ALANI

: 26,00 km²

YAKLAŞIK KOT : 15 m

GÖZLEM SÜRESİ

: 02.08.2006 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.236 m³/sn. (8 Yıllık) 2014 Su yılında 0.204 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	22.200	m ³ /sn	06.09.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	25.500	m ³ /sn	19.11.2007
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	08.07.2007

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	140	3.2	240	11.3	310	20.0
60	0.001	160	4.6	260	13.3	320	21.4
80	0.205	180	6.0	280	15.9	330	22.9
100	0.945	200	7.5	290	17.2	340	24.4
120	2.0	220	9.3	300	18.6	350	26.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	0.005	0.010	0.031	0.325	0.071	0.138	0.155	0.071	0.001	KURU	KURU
02	KURU	0.005	0.010	0.031	0.325	0.071	0.122	0.474	0.155	0.001	KURU	KURU
03	KURU	0.005	0.010	0.034	0.265	0.105	0.105	0.355	0.105	0.001	KURU	KURU
04	KURU	0.008	0.010	0.034	0.188	0.105	0.088	0.172	0.414	0.001	KURU	KURU
05	KURU	0.010	0.010	0.034	0.155	0.105	0.088	0.122	7.36	0.001	KURU	KURU
06	KURU	0.010	0.008	0.031	0.155	0.172	0.071	0.122	1.82	KURU	KURU	1.19
07	KURU	0.010	0.010	0.031	0.122	0.155	0.071	0.088	0.548	KURU	KURU	0.055
08	KURU	0.010	0.010	0.031	0.122	0.155	0.055	0.071	0.235	KURU	KURU	0.008
09	KURU	0.010	0.012	0.031	0.105	0.325	0.055	0.055	0.155	KURU	KURU	KURU
10	KURU	0.010	0.012	0.031	0.384	3.39	0.055	0.384	0.105	KURU	KURU	KURU
11	KURU	0.010	0.012	0.031	0.205	4.27	0.055	0.474	0.071	KURU	KURU	KURU
12	KURU	0.010	0.012	0.031	0.172	1.19	0.071	0.172	0.055	0.005	KURU	KURU
13	KURU	0.010	0.012	0.031	0.138	0.592	0.205	0.138	0.038	0.012	KURU	KURU
14	KURU	0.010	0.012	0.031	0.122	0.384	0.444	0.122	0.172	KURU	KURU	KURU
15	KURU	0.008	0.012	0.031	0.105	0.265	0.188	0.071	0.265	KURU	KURU	KURU
16	KURU	0.041	0.012	0.031	0.105	0.205	0.122	0.055	0.122	KURU	KURU	0.636
17	KURU	0.080	0.012	0.038	0.088	0.172	0.088	0.038	0.071	KURU	KURU	1.49
18	KURU	0.031	0.010	0.038	0.088	0.155	0.088	0.038	0.055	KURU	KURU	3.00
19	KURU	0.022	0.008	0.038	0.088	0.138	0.071	0.038	1.33	KURU	KURU	0.444
20	KURU	0.012	0.051	0.038	0.088	0.155	0.071	0.031	0.857	KURU	KURU	0.071
21	KURU	0.070	0.311	0.038	0.071	0.138	0.055	0.031	0.155	KURU	KURU	0.031
22	KURU	4.11	0.740	0.038	0.071	0.122	0.038	0.027	0.055	KURU	KURU	0.020
23	KURU	1.25	1.76	0.034	0.071	0.122	0.038	0.023	0.031	KURU	KURU	0.155
24	KURU	0.159	0.444	0.034	0.088	0.105	0.038	0.023	0.020	KURU	KURU	0.122
25	KURU	0.070	0.034	0.071	0.088	0.088	0.038	0.023	0.016	KURU	KURU	0.027
26	KURU	0.041	0.034	1.76	0.088	0.088	0.038	0.020	0.012	KURU	KURU	0.038
27	0.001	0.022	0.034	0.548	0.071	0.088	0.034	0.020	0.008	KURU	KURU	5.68
28	0.001	0.012	0.034	0.265	0.071	0.265	0.122	0.020	0.008	KURU	KURU	1.04
29	0.003	0.012	0.034	5.83	-----	0.414	0.138	0.027	0.005	KURU	KURU	0.205
30	0.003	0.012	0.034	1.19	-----	0.188	0.265	0.384	0.005	KURU	KURU	0.088
31	0.005	-----	0.031	0.474	-----	0.155	-----	0.122	-----	KURU	KURU	-----
Maks.	0.005	7.03	2.19	16.6	0.592	8.93	1.14	1.49	15.1	0.172	KURU	22.2
Min.	KURU	0.005	0.031	0.020	0.071	0.071	0.034	0.020	0.005	KURU	KURU	0.477
Ortalama	KURU	0.203	0.121	0.353	0.142	0.450	0.102	0.126	0.477	0.001	KURU	-----
LT/SN/Km ²	0.016	7.79	4.65	13.6	5.45	17.3	3.92	4.83	18.4	0.027	KURU	18.3
AKİM mm.	0.043	20.2	12.4	36.4	13.2	46.4	10.2	12.9	47.6	0.073	KURU	47.5
MİL. M ³	0.001	0.525	0.324	0.945	0.342	1.21	0.264	0.337	1.24	0.002	KURU	1.24

SU YILI (2014) YILLIK TOPLAM AKİM 6.43 MİLYON M³ 247 MM. 7.8 LT/SN/Km²

02. Marmara Havzası

D02A129 KARANLIK D. KIRIKLAR

YERİ

: YENİÇE İLÇESİNDE KIRIKLAR-CİRPILAR KÖY YOLUNUN 2 KM'SİNDEKİ KÖPRÜDEDİR. (PAFTA İ18-B4)
27°17'55" Doğu - 39°46'23" Kuzey

YAĞIŞ ALANI

: 68,40 km²

YAKLAŞIK KOT : 220 m

GÖZLEM SÜRESİ

: 13.12.1995 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.734 m³/sn. (16 Yıllık) 2014 Su yılında 0.339 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	17.400	m ³ /sn	04.06.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	24.07.2014
Gözlem süresinde anlık en çok akım	:	77.300	m ³ /sn	26.10.2010
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	03.07.1997

9. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
20	0.000	35	0.000	64	1.0	220	53.5
23	0.000	38	0.000	90	5.2	240	62.0
26	0.000	42	0.008	120	14.3	270	76.0
29	0.000	50	0.135	150	26.0	300	89.0
32	0.000	56	0.400	170	33.5	420	140.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.24	0.058	0.169	0.098	0.441	0.127	0.169	1.48	0.098	0.046	KURU	KURU
02	3.45	0.058	0.169	0.098	0.332	0.332	0.169	2.51	0.387	0.036	KURU	KURU
03	0.886	0.058	0.127	0.098	0.223	0.619	0.127	2.07	0.332	0.036	KURU	KURU
04	0.169	0.058	0.127	0.098	0.169	0.387	0.127	1.24	1.15	0.036	KURU	KURU
05	0.076	0.058	0.127	0.098	0.169	0.708	0.127	0.886	11.5	0.036	KURU	KURU
06	0.058	0.058	0.127	0.098	0.169	2.07	0.098	0.708	2.80	0.030	KURU	KURU
07	0.046	0.058	0.127	0.098	0.169	0.974	0.098	0.441	1.15	0.030	KURU	KURU
08	0.046	0.058	0.169	0.098	0.127	0.797	0.098	0.387	0.619	0.024	KURU	KURU
09	0.046	0.058	0.127	0.076	0.127	1.33	0.098	0.387	0.387	0.024	KURU	KURU
10	0.036	0.058	0.127	0.076	0.619	2.65	0.098	1.33	0.278	0.024	KURU	KURU
11	0.036	0.058	0.223	0.076	0.387	2.80	1.33	1.62	0.169	0.015	KURU	KURU
12	0.036	0.058	0.169	0.076	0.223	1.48	0.708	0.886	0.127	0.015	KURU	KURU
13	0.036	0.058	0.127	0.076	0.223	0.886	0.441	0.530	0.127	0.015	KURU	KURU
14	0.036	0.058	0.127	0.076	0.223	0.619	0.332	0.387	0.127	0.015	KURU	KURU
15	0.036	0.058	0.127	0.076	0.278	0.441	0.223	0.387	0.098	0.015	KURU	0.005
16	0.036	0.058	0.127	0.076	0.169	0.387	0.169	0.332	0.098	0.024	KURU	0.005
17	0.619	0.058	0.127	0.098	0.169	0.441	0.169	0.332	0.127	0.024	KURU	0.005
18	0.169	0.058	0.127	0.098	0.169	0.387	0.530	0.441	0.098	0.024	KURU	0.007
19	0.098	0.058	0.127	0.076	0.127	0.332	0.619	0.530	0.127	0.024	KURU	0.010
20	0.076	0.058	0.098	0.076	0.127	0.223	0.441	0.332	0.332	0.015	KURU	0.007
21	0.058	0.058	0.098	0.076	0.127	0.223	0.387	0.278	0.708	0.010	KURU	0.007
22	0.058	0.076	0.098	0.098	0.127	0.223	0.332	0.278	0.387	0.010	KURU	0.007
23	0.046	0.098	0.098	0.098	0.127	0.169	0.278	0.278	0.127	0.010	KURU	0.005
24	0.046	0.076	0.098	0.127	0.127	0.169	0.223	0.223	0.098	KURU	KURU	0.005
25	0.058	3.88	0.098	0.169	0.127	0.223	0.169	0.169	0.076	KURU	KURU	0.005
26	0.058	3.88	0.098	0.278	0.127	0.278	0.127	0.169	0.058	KURU	KURU	0.007
27	0.058	4.95	0.098	0.708	0.127	0.278	0.441	0.127	0.058	KURU	KURU	0.058
28	0.058	1.06	0.098	0.530	0.127	0.223	3.23	0.127	0.058	KURU	KURU	0.024
29	0.058	0.441	0.098	5.58	-----	0.332	2.65	0.098	0.046	KURU	KURU	0.015
30	0.046	0.278	0.098	1.92	-----	0.223	1.92	0.098	0.046	KURU	KURU	0.010
31	0.046	-----	0.098	0.797	-----	0.223	-----	0.098	-----	KURU	KURU	-----
Maks.	5.58	15.8	0.223	13.1	2.36	5.27	6.53	4.31	17.4	0.046	KURU	0.278
Min.	0.036	0.058	0.076	0.076	0.127	0.127	0.098	0.004	0.024	KURU	KURU	KURU
Ortalama	0.252	0.532	0.124	0.391	0.202	0.663	0.531	0.618	0.726	0.017	KURU	0.006
LT/SN/Km ²	3.69	7.78	1.82	5.72	2.95	9.69	7.76	9.04	10.6	0.254	KURU	0.089
AKİM mm.	9.88	20.2	4.87	15.3	7.14	26.0	20.1	24.2	27.5	0.680	KURU	0.230
MİL. M ³	0.676	1.38	0.333	1.05	0.489	1.78	1.38	1.66	1.88	0.046	KURU	0.016

SU YILI (2014) YILLIK TOPLAM AKIM 10.69 MİLYON M³ 156 MM. 4.9 LT/SN/Km²

02. Marmara Havzası

D02A130 AYNA D. ERDEK

YERİ

: ERDEK İLÇESİNİN 2 KM KUZEYİNDEDİR. (PAFTA H19-B1)
 27°48'42" Doğu - 40°24'40" Kuzey

YAĞIŞ ALANI

: 5,73 km²

YAKLAŞIK KOT : 60 m

GÖZLEM SÜRESİ

: 01.03.1997 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.053 m³/sn. (13 Yıllık) 2014 Su yılında 0.011 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	0.340 m ³ /sn	09.05.2014
2014 Su yılında anlık en az akım	:	0.001 m ³ /sn	29.07.2014
Gözlem süresinde anlık en çok akım	:	16.400 m ³ /sn	09.09.2009
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	01.10.1997

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
5	0.000	14	0.036	20	0.122	50	1.8
7	0.002	15	0.047	22	0.170	60	2.8
9	0.007	16	0.064	26	0.300	70	3.8
12	0.020	17	0.074	30	0.460	80	5.0
13	0.028	19	0.103	40	1.0	90	6.2

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.028	0.007	0.011	0.011	0.014	0.011	0.011	0.011	0.020	0.002	0.001	0.002
02	0.007	0.007	0.011	0.011	0.011	0.011	0.011	0.007	0.014	0.002	0.002	0.002
03	0.007	0.011	0.011	0.011	0.011	0.011	0.011	0.007	0.011	0.002	0.002	0.002
04	0.011	0.007	0.011	0.011	0.011	0.011	0.011	0.007	0.014	0.002	0.002	0.002
05	0.011	0.007	0.011	0.011	0.011	0.014	0.011	0.007	0.103	0.002	0.001	0.002
06	0.011	0.011	0.011	0.011	0.011	0.020	0.011	0.011	0.074	0.002	0.001	0.002
07	0.011	0.011	0.011	0.011	0.014	0.011	0.007	0.036	0.002	0.004	0.007	
08	0.011	0.011	0.011	0.011	0.011	0.036	0.011	0.007	0.028	0.002	0.004	0.004
09	0.011	0.011	0.011	0.011	0.011	0.074	0.007	0.036	0.020	0.002	0.011	0.004
10	0.011	0.011	0.020	0.011	0.011	0.122	0.007	0.122	0.014	0.002	0.004	0.004
11	0.011	0.011	0.014	0.011	0.011	0.089	0.011	0.036	0.014	0.002	0.004	0.004
12	0.011	0.011	0.011	0.011	0.011	0.047	0.011	0.020	0.014	0.002	0.004	0.002
13	0.007	0.011	0.011	0.011	0.011	0.036	0.007	0.014	0.011	0.002	0.004	0.004
14	0.007	0.007	0.014	0.011	0.011	0.028	0.007	0.011	0.011	0.002	0.004	0.004
15	0.007	0.007	0.014	0.011	0.011	0.028	0.007	0.011	0.002	0.004	0.004	0.004
16	0.011	0.007	0.014	0.020	0.011	0.020	0.007	0.011	0.011	0.002	0.004	0.002
17	0.007	0.007	0.014	0.014	0.011	0.020	0.007	0.011	0.002	0.004	0.007	
18	0.007	0.007	0.014	0.014	0.011	0.014	0.011	0.011	0.011	0.002	0.004	0.011
19	0.007	0.007	0.011	0.014	0.011	0.014	0.011	0.011	0.007	0.002	0.004	0.014
20	0.007	0.011	0.011	0.014	0.011	0.014	0.011	0.011	0.007	0.002	0.007	0.007
21	0.007	0.014	0.011	0.014	0.011	0.014	0.011	0.011	0.007	0.002	0.007	0.007
22	0.007	0.014	0.011	0.014	0.011	0.014	0.007	0.011	0.007	0.002	0.004	0.007
23	0.007	0.020	0.011	0.014	0.011	0.014	0.007	0.011	0.007	0.002	0.002	0.007
24	0.007	0.020	0.011	0.014	0.011	0.014	0.007	0.011	0.007	0.002	0.002	0.007
25	0.007	0.036	0.011	0.014	0.011	0.014	0.007	0.011	0.004	0.002	0.002	0.007
26	0.007	0.014	0.011	0.014	0.011	0.014	0.007	0.011	0.002	0.002	0.002	0.007
27	0.007	0.014	0.011	0.014	0.011	0.014	0.007	0.007	0.002	0.002	0.002	0.020
28	0.007	0.011	0.011	0.014	0.011	0.014	0.011	0.007	0.002	0.002	0.002	0.014
29	0.011	0.011	0.014	-----	-----	0.011	0.011	0.007	0.002	0.001	0.002	0.011
30	0.007	0.011	0.011	0.014	-----	0.011	0.011	0.014	0.002	0.001	0.002	0.007
31	0.007	-----	0.011	0.014	-----	0.011	-----	0.011	-----	0.001	0.002	-----
Maks.	0.103	0.089	0.089	0.047	0.020	0.235	0.028	0.340	0.122	0.011	0.122	0.089
Min.	0.007	0.007	0.007	0.011	0.011	0.007	0.002	0.002	0.001	0.001	0.001	0.001
Ortalama	0.009	0.012	0.012	0.013	0.011	0.025	0.009	0.016	0.016	0.002	0.003	0.006
LT/SN/Km ²	1.59	2.01	2.07	2.22	1.94	4.38	1.62	2.71	2.81	0.332	0.585	1.07
AKİM mm.	4.25	5.20	5.55	5.95	4.69	11.7	4.19	7.25	7.30	0.889	1.57	2.77
MİL. M3	0.024	0.030	0.032	0.034	0.027	0.067	0.024	0.042	0.042	0.005	0.009	0.016

SU YILI (2014) YILLIK TOPLAM AKİM 0.35 MİLYON M3 61 MM. 1.9 LT/SN/Km²

02. Marmara Havzası

D02A132 KOCACAY D. KUMARLAR

YERİ

: ÇAN-KUMARLAR KÖYÜ İÇİNDEKİ KÖPRÜNÜN 100 M MEMBA TARAFINDADIR. (PAFTA H17-C4)
 26°49'51" Doğu - 40°2'21" Kuzey

YAĞIŞ ALANI: 40,30 km²

YAKLAŞIK KOT : 185 m

GÖZLEM SÜRESİ

: 10.03.1999 - 30.09.2014

ORTALAMA AKIMLAR: Gözlem süresinde 0.281 m³/sn. (12 Yıllık) 2014 Su yılında 0.045 m³/sn.**ANLIK EN ÇOK VE EN AZ AKIMLAR:**

2014 Su yılında anlık en çok akım	:	6.060	m ³ /sn	04.06.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	07.08.2014
Gözlem süresinde anlık en çok akım	:	72.400	m ³ /sn	01.12.2012
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.1999

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
31	0.001	46	0.260	90	6.1	140	19.2
34	0.003	50	0.500	100	8.3	150	22.5
36	0.010	56	1.0	110	10.5	160	26.0
39	0.037	64	1.9	120	13.2	190	37.7
42	0.098	80	4.1	130	16.0	200	41.6

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.001	0.001	0.023	0.004	0.093	0.043	0.031	0.300	0.023	0.008	0.001	KURU
02	0.003	0.001	0.023	0.004	0.073	0.056	0.031	0.210	0.023	0.008	0.001	KURU
03	0.009	0.001	0.014	0.004	0.056	0.031	0.023	0.172	0.358	0.008	0.001	KURU
04	0.004	0.001	0.014	0.004	0.056	0.023	0.023	0.142	0.851	0.004	0.001	KURU
05	0.004	0.001	0.014	0.004	0.043	0.093	0.023	0.115	0.563	0.004	0.001	KURU
06	0.004	0.001	0.008	0.004	0.043	0.142	0.023	0.115	0.115	0.004	0.001	KURU
07	0.004	0.002	0.008	0.004	0.031	0.093	0.023	0.115	0.073	0.004	0.001	KURU
08	0.004	0.002	0.008	0.004	0.031	0.073	0.023	0.093	0.056	0.004	0.001	KURU
09	0.004	0.002	0.008	0.004	0.043	0.142	0.023	0.093	0.056	0.004	0.001	KURU
10	0.004	0.001	0.008	0.004	0.043	1.73	0.023	0.093	0.043	0.004	0.001	KURU
11	0.003	0.001	0.008	0.004	0.031	1.10	0.023	0.073	0.043	0.004	0.001	KURU
12	0.003	0.001	0.008	0.004	0.031	0.643	0.023	0.073	0.043	0.004	0.001	KURU
13	0.003	0.014	0.008	0.004	0.031	0.413	0.023	0.073	0.043	0.004	0.001	KURU
14	0.003	0.014	0.008	0.004	0.031	0.300	0.023	0.056	0.031	0.001	0.001	KURU
15	0.003	0.014	0.008	0.004	0.031	0.172	0.023	0.056	0.031	0.001	0.001	KURU
16	0.003	0.014	0.008	0.004	0.031	0.142	0.023	0.043	0.142	0.001	0.001	KURU
17	0.043	0.014	0.008	0.008	0.043	0.115	0.023	0.043	0.115	0.001	0.001	KURU
18	0.025	0.014	0.023	0.004	0.043	0.093	0.043	0.043	0.073	0.001	0.001	KURU
19	0.012	0.008	0.014	0.004	0.043	0.073	0.023	0.031	0.043	0.001	0.001	KURU
20	0.004	0.008	0.008	0.004	0.043	0.056	0.014	0.031	0.031	0.001	0.001	KURU
21	0.003	0.008	0.008	0.004	0.043	0.056	0.014	0.031	0.031	0.001	0.001	KURU
22	0.002	0.008	0.008	0.004	0.031	0.056	0.014	0.031	0.031	0.001	0.001	KURU
23	0.002	0.008	0.008	0.004	0.031	0.043	0.014	0.031	0.023	0.001	0.001	KURU
24	0.002	0.008	0.008	0.004	0.031	0.043	0.014	0.023	0.023	0.001	0.001	KURU
25	0.002	0.115	0.008	0.023	0.031	0.043	0.014	0.023	0.023	0.001	0.001	KURU
26	0.002	0.073	0.004	0.073	0.031	0.056	0.014	0.023	0.014	0.001	0.001	KURU
27	0.002	0.056	0.004	0.093	0.031	0.056	0.014	0.023	0.014	0.001	0.001	KURU
28	0.001	0.043	0.004	0.073	0.031	0.043	0.031	0.023	0.014	0.001	0.001	KURU
29	0.001	0.031	0.004	0.413	-----	0.043	0.358	0.023	0.014	0.001	0.001	KURU
30	0.001	0.031	0.004	0.300	-----	0.043	0.643	0.023	0.008	0.001	0.001	KURU
31	0.001	-----	0.004	0.142	-----	0.031	-----	0.023	-----	0.001	KURU	-----
Maks.	0.138	0.300	0.023	1.10	0.115	3.33	3.69	0.300	6.06	0.008	0.001	KURU
Min.	0.001	0.001	0.004	0.004	0.031	0.023	0.014	0.023	0.008	0.001	0.001	KURU
Ortalama	0.005	0.017	0.009	0.039	0.040	0.195	0.054	0.072	0.098	0.003	0.003	KURU
LT/SN/Km ²	0.130	0.410	0.235	0.974	1.00	4.84	1.34	1.80	2.44	0.066	0.005	KURU
AKIM mm.	0.347	1.06	0.628	2.61	2.42	13.0	3.47	4.82	6.33	0.176	0.013	KURU
MİL. M ³	0.014	0.043	0.025	0.105	0.098	0.522	0.140	0.194	0.255	0.007	0.001	KURU

SU YILI (2014) YILLIK TOPLAM AKIM 1.40 MİLYON M³ 35 MM. 1.1 LT/SN/Km²

02. Marmara Havzası

D02A133 YAĞCİDERE SEMETİLLER

YERİ

: ORHANCAZI-İZNIK YOLUNDAN BOYALICA BELEDİYESİNE VARILIR SOIA DÖNÜLÜR. 15 KM SONRA VALİDE KÖPRÜYÜ GEÇMEDEN SOIA DÖNÜLÜR. İSTASYON SEMETİLLER KÖYÜ İLE FEVZİYE KÖYÜ ARASINDADIR.
(PAFTA G22-C3)
29°29'12" Doğu - 40°36'55" Kuzey

YAGIŞ ALANI

: 17,56 km²

YAKLAŞIK KOT : 117 m

GÖZLEM SÜRESİ

: 01.10.1997 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.183 m³/sn. (15 Yıllık) 2014 Su yılında 0.068 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 2.920 m³/sn 07.06.20142014 Su yılında anlık enaz akım : 0.000 m³/sn 01.10.2013Gözlem süresinde anlık ençok akım : 20.300 m³/sn 11.02.2006Gözlem süresinde anlık enaz akım : 0.000 m³/sn 12.08.1999

9. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
23	0.000	40	0.330	80	4.0	130	11.9
25	0.000	50	0.960	90	5.3	140	13.8
27	0.000	58	1.8	100	6.8	150	15.7
29	0.004	60	1.9	110	8.4	160	17.7
32	0.041	70	2.8	120	10.1	170	20.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	0.010	0.041	0.041	0.041	0.094	0.041	0.026	0.067	0.006	KURU	KURU
02	KURU	0.010	0.041	0.041	0.026	0.094	0.041	0.067	0.067	0.006	KURU	KURU
03	KURU	0.010	0.041	0.026	0.026	0.067	0.041	0.041	0.094	0.006	KURU	KURU
04	0.041	0.010	0.026	0.026	0.026	0.067	0.041	0.026	0.094	0.010	KURU	0.001
05	0.026	0.010	0.026	0.026	0.026	0.067	0.041	0.026	0.330	0.026	KURU	0.010
06	0.026	0.010	0.026	0.026	0.026	0.067	0.041	0.067	0.330	0.006	KURU	0.010
07	0.026	0.026	0.067	0.026	0.026	0.041	0.041	0.041	0.960	0.006	KURU	0.010
08	0.026	0.041	0.067	0.026	0.026	0.455	0.041	0.041	0.288	0.010	KURU	0.041
09	0.026	0.026	0.041	0.026	0.026	0.770	0.026	0.770	0.162	0.041	KURU	0.026
10	0.026	0.010	0.330	0.026	0.026	1.14	0.026	0.770	0.120	0.026	KURU	0.026
11	0.026	0.010	0.246	0.026	0.026	1.23	0.026	0.455	0.094	0.010	KURU	0.010
12	0.026	0.010	0.120	0.026	0.026	0.707	0.026	0.246	0.067	0.001	KURU	0.006
13	0.026	0.010	0.094	0.026	0.026	0.393	0.026	0.162	0.041	0.001	KURU	0.006
14	0.026	0.010	0.094	0.026	0.026	0.246	0.026	0.120	0.041	0.001	KURU	0.006
15	0.026	0.010	0.067	0.026	0.026	0.162	0.026	0.094	0.041	0.001	KURU	0.006
16	0.026	0.010	0.067	0.026	0.041	0.162	0.026	0.094	0.026	0.001	KURU	0.010
17	0.094	0.010	0.067	0.026	0.041	0.330	0.026	0.067	0.026	0.010	KURU	0.010
18	0.643	0.010	0.162	0.026	0.026	0.204	0.041	0.067	0.010	0.288	KURU	0.026
19	0.330	0.010	0.094	0.026	0.026	0.120	0.026	0.067	0.010	0.094	KURU	0.026
20	0.067	0.010	0.067	0.026	0.026	0.120	0.026	0.067	0.094	0.026	KURU	0.026
21	0.026	0.026	0.041	0.026	0.026	0.094	0.026	0.041	0.041	0.026	KURU	0.026
22	0.010	0.026	0.041	0.067	0.026	0.094	0.026	0.041	0.041	0.010	KURU	0.026
23	0.010	0.026	0.041	0.041	0.026	0.067	0.026	0.041	0.026	0.001	KURU	0.094
24	0.010	0.026	0.026	0.067	0.041	0.067	0.026	0.041	0.010	0.010	KURU	0.067
25	0.010	0.026	0.067	0.162	0.067	0.026	0.026	0.041	0.010	0.010	KURU	0.041
26	0.010	0.120	0.026	0.041	0.518	0.067	0.026	0.041	0.010	0.010	KURU	0.026
27	0.010	0.094	0.026	0.041	0.204	0.067	0.026	0.041	0.006	0.010	KURU	0.094
28	0.010	0.204	0.041	0.026	0.120	0.041	0.041	0.041	0.006	0.010	KURU	0.580
29	0.010	0.162	0.041	0.041	-----	0.067	0.041	0.041	0.006	0.010	KURU	0.246
30	0.010	0.067	0.041	0.067	-----	0.041	0.026	0.041	0.010	0.010	KURU	0.120
31	0.010	-----	0.041	0.041	-----	0.041	-----	0.067	-----	0.001	-----	-----
Maks.	2.45	0.518	1.23	0.120	0.897	1.93	0.041	2.10	2.92	0.041	1.14	0.897
Min.	KURU	0.010	0.026	0.026	0.026	0.041	0.026	0.026	0.006	KURU	KURU	KURU
Ortalama	0.052	0.035	0.070	0.035	0.060	0.234	0.032	0.122	0.104	0.004	0.020	0.052
LT/SN/Km ²	2.96	1.97	4.00	1.97	3.43	13.3	1.79	6.96	5.94	0.208	1.13	2.97
AKİM mm.	7.94	5.12	10.7	5.29	8.31	35.7	4.65	18.7	15.4	0.556	3.02	7.70
MİL. M ³	0.139	0.090	0.188	0.093	0.146	0.626	0.082	0.328	0.270	0.010	0.053	0.135

SU YILI (2014) YILLIK TOPLAM AKİM 2.16 MİLYON M³ 123 MM. 3.9 LT/SN/Km²

02. Marmara Havzası

D02A134 KARADERE KARADERE KÖYÜ

VERİ

: ORHANCAZI-İZNIK YOLUNDAN BOYALICA BELEDİYESİNE VARILIR SOIA DÖNÜLÜR. 15 KM SONRA VALİDE KÖPRÜÜ GEÇMEDEN SOIA DÖNÜLÜR. SEMETİLLER FEVZİYEDEN SONRA KARADERE KÖYÜNDİR. (PAFTA G22-C2) 29°28'29" Doğu - 40°39'0" Kuzey

YAGIŞ ALANI

: 22,39 km²

YAKLAŞIK KOT : 71 m

GÖZLEM SÜRESİ

: 01.10.1997 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.217 m³/sn. (14 Yıllık) 2014 Su yılında 0.048 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	2.530	m ³ /sn	07.06.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	29.100	m ³ /sn	25.12.2001
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	17.08.1999

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
10	0.000	25	0.066	80	2.4	220	21.2
13	0.000	29	0.120	140	8.1	240	25.7
16	0.000	35	0.240	160	10.7	260	29.9
19	0.010	42	0.440	180	13.8	280	34.4
22	0.033	52	0.860	200	17.3	300	39.8

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	0.002	0.034	0.043	0.043	0.052	0.052	0.043	0.052	0.006	KURU	KURU
02	KURU	0.004	0.024	0.043	0.043	0.052	0.052	0.074	0.074	0.006	KURU	KURU
03	KURU	0.002	0.024	0.043	0.034	0.043	0.052	0.052	0.117	0.004	KURU	KURU
04	KURU	0.006	0.024	0.043	0.034	0.043	0.052	0.043	0.074	0.004	KURU	KURU
05	KURU	0.002	0.024	0.043	0.034	0.043	0.052	0.043	0.424	0.015	KURU	KURU
06	KURU	0.002	0.015	0.034	0.034	0.043	0.052	0.095	0.424	0.004	KURU	KURU
07	KURU	0.002	0.052	0.034	0.034	0.034	0.043	0.074	0.810	0.001	KURU	KURU
08	KURU	0.006	0.074	0.034	0.034	0.160	0.043	0.052	0.226	KURU	KURU	KURU
09	KURU	0.004	0.074	0.034	0.034	0.391	0.043	0.424	0.117	KURU	KURU	KURU
10	KURU	0.004	0.193	0.034	0.034	0.554	0.043	0.490	0.074	KURU	KURU	KURU
11	KURU	0.004	0.160	0.034	0.034	0.938	0.052	0.292	0.052	KURU	KURU	KURU
12	KURU	0.004	0.095	0.034	0.034	0.490	0.052	0.160	0.043	KURU	KURU	KURU
13	KURU	0.006	0.074	0.034	0.034	0.259	0.074	0.117	0.043	KURU	KURU	KURU
14	KURU	0.006	0.052	0.034	0.034	0.160	0.052	0.095	0.034	KURU	KURU	KURU
15	KURU	0.052	0.052	0.034	0.034	0.138	0.052	0.074	0.034	KURU	KURU	KURU
16	KURU	0.015	0.052	0.034	0.043	0.117	0.043	0.052	0.034	KURU	KURU	KURU
17	KURU	0.006	0.052	0.034	0.043	0.226	0.043	0.052	0.034	KURU	KURU	KURU
18	KURU	0.006	0.095	0.034	0.034	0.138	0.043	0.043	0.034	KURU	KURU	KURU
19	0.160	0.006	0.074	0.034	0.034	0.117	0.043	0.043	0.024	KURU	0.052	KURU
20	0.095	0.006	0.052	0.034	0.034	0.095	0.043	0.043	0.034	KURU	0.015	KURU
21	0.034	0.006	0.043	0.034	0.034	0.095	0.043	0.043	0.034	KURU	0.006	KURU
22	0.024	0.015	0.043	0.052	0.034	0.074	0.043	0.043	0.024	KURU	0.006	KURU
23	0.015	0.015	0.034	0.052	0.034	0.074	0.043	0.052	0.024	KURU	KURU	KURU
24	0.015	0.015	0.034	0.052	0.034	0.074	0.043	0.043	0.015	KURU	KURU	KURU
25	0.006	0.006	0.034	0.074	0.052	0.052	0.043	0.034	0.015	KURU	KURU	0.002
26	0.004	0.034	0.034	0.052	0.325	0.052	0.043	0.034	0.015	KURU	KURU	KURU
27	0.004	0.043	0.034	0.052	0.138	0.052	0.043	0.034	0.015	KURU	KURU	KURU
28	0.004	0.052	0.034	0.052	0.074	0.052	0.043	0.024	0.015	KURU	KURU	0.117
29	0.004	0.074	0.034	0.052	-----	0.052	0.043	0.015	0.006	KURU	KURU	0.074
30	0.004	0.034	0.034	0.052	-----	0.052	0.043	0.034	0.006	KURU	KURU	0.034
31	0.004	-----	0.034	0.043	-----	0.052	-----	0.095	-----	KURU	KURU	-----
Maks.	0.810	0.160	0.682	0.095	0.490	1.22	0.095	1.50	2.53	0.024	0.193	0.160
Min.	KURU	0.002	0.015	0.034	0.034	0.034	0.034	0.006	0.006	KURU	KURU	KURU
Ortalama	0.012	0.015	0.054	0.042	0.051	0.154	0.047	0.091	0.098	0.001	0.003	0.008
LT/SN/Km ²	0.537	0.654	2.43	1.86	2.30	6.88	2.10	4.05	4.36	0.058	0.114	0.338
AKİM mm.	1.44	1.69	6.51	4.99	5.56	18.4	5.44	10.9	11.3	0.154	0.305	0.876
MİL. M ³	0.032	0.038	0.146	0.112	0.125	0.412	0.122	0.243	0.253	0.003	0.007	0.020

SU YILI (2014) YILLIK TOPLAM AKIM 1.51 MİLYON M³ 68 MM. 2.1 LT/SN/Km²

02. Marmara Havzası

D02A135 AVCİDERE AVCİKÖY

VERİ

: ORHANCAZI-İZNIK YOLUNDAN BOYALICA BELEDESİNE VARILIR. 15 KM SONRA VALİDE KÖPRÜÜ GEÇİP YALAKDERE BELEDESİNE VARILIR. 2 KM SONRA AVCIKÖY ÜN ALTINDA MESİRE YERİNDEDİR.
(PAFTA G23-D4)
29°34'50" Doğu - 40°36'2" Kuzey

YAGIŞ ALANI

: 36,80 km²

YAKLAŞIK KOT : 150 m

GÖZLEM SÜRESİ

: 01.10.1997 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.505 m³/sn. (13 Yıllık) 2014 Su yılında 0.180 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 14.400 m³/sn 28.09.20142014 Su yılında anlık enaz akım : 0.001 m³/sn 02.09.2014Gözlem süresinde anlık ençok akım : 32.200 m³/sn 25.12.2001Gözlem süresinde anlık enaz akım : 0.000 m³/sn 29.07.2000

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
10	0.000	26	0.290	76	7.8	130	24.5
13	0.000	33	0.760	80	9.0	140	28.0
16	0.001	40	1.4	90	11.5	160	35.0
19	0.033	50	2.7	100	14.7	170	39.0
22	0.113	64	5.1	120	21.0	200	50.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.012	0.034	0.167	0.167	0.120	0.097	0.120	0.167	0.097	0.034	0.006	0.003
02	0.097	0.034	0.167	0.120	0.120	0.097	0.120	0.260	0.097	0.034	0.006	0.003
03	0.260	0.034	0.167	0.120	0.120	0.097	0.097	0.167	0.620	0.018	0.012	0.003
04	0.120	0.034	0.167	0.120	0.097	0.097	0.097	0.120	0.167	0.034	0.012	0.004
05	0.120	0.034	0.167	0.097	0.097	0.050	0.097	0.120	0.440	0.034	0.012	0.004
06	0.097	0.034	0.167	0.097	0.097	0.050	0.097	0.120	1.77	0.018	0.012	0.004
07	0.073	0.050	0.213	0.097	0.097	0.050	0.097	0.120	2.08	0.012	0.012	0.012
08	0.050	0.073	0.167	0.097	0.097	0.260	0.097	0.120	0.950	0.006	0.034	0.018
09	0.050	0.050	0.167	0.097	0.073	0.710	0.097	0.350	0.530	0.006	0.012	0.018
10	0.050	0.050	0.620	0.120	0.097	1.37	0.097	1.23	0.350	0.004	0.012	0.018
11	0.050	0.050	0.530	0.260	0.073	2.83	0.120	1.23	0.213	0.004	0.012	0.012
12	0.050	0.050	0.213	0.120	0.073	1.77	0.097	0.800	0.213	0.004	0.012	0.006
13	0.050	0.073	0.167	0.097	0.073	0.950	0.097	0.440	0.167	0.004	0.006	0.006
14	0.073	0.073	0.167	0.073	0.073	0.530	0.097	0.260	0.120	0.004	0.006	0.004
15	0.073	0.073	0.167	0.073	0.073	0.350	0.073	0.213	0.120	0.006	0.006	0.006
16	0.073	0.097	0.167	0.073	0.073	0.950	0.073	0.167	0.213	0.012	0.006	0.006
17	0.120	0.097	0.213	0.073	0.073	0.530	0.073	0.120	0.167	0.006	0.004	0.034
18	1.77	0.097	0.440	0.073	0.073	0.350	0.097	0.120	0.097	0.006	0.050	0.097
19	1.50	0.097	0.260	0.073	0.073	0.350	0.097	0.097	0.073	0.006	0.073	0.018
20	0.260	0.050	0.213	0.073	0.073	0.260	0.073	0.097	0.120	0.012	0.012	0.012
21	0.120	0.073	0.167	0.073	0.073	0.213	0.073	0.097	0.097	0.018	0.006	0.006
22	0.050	0.073	0.167	0.097	0.050	0.167	0.073	0.097	0.097	0.018	0.006	0.006
23	0.050	0.073	0.167	0.120	0.073	0.167	0.073	0.097	0.073	0.018	0.006	0.050
24	0.050	0.073	0.167	0.350	0.073	0.167	0.073	0.073	0.073	0.012	0.006	0.097
25	0.018	0.097	0.167	0.350	0.097	0.120	0.073	0.073	0.050	0.012	0.004	0.018
26	0.018	0.167	0.213	0.260	0.350	0.120	0.073	0.073	0.050	0.018	0.003	0.012
27	0.018	0.213	0.167	0.260	0.167	0.120	0.073	0.073	0.034	0.018	0.003	0.034
28	0.018	0.167	0.350	0.213	0.120	0.120	0.097	0.050	0.034	0.012	0.003	6.05
29	0.018	0.167	0.350	0.213	-----	0.120	0.213	0.050	0.034	0.006	0.003	2.83
30	0.018	0.167	0.260	0.167	-----	0.120	0.120	0.050	0.034	0.006	0.003	0.950
31	0.018	-----	0.213	0.167	-----	0.120	-----	0.120	-----	0.006	0.003	-----
Maks.	7.87	0.213	1.77	0.530	0.440	3.72	0.260	1.37	5.30	0.050	0.350	14.4
Min.	0.006	0.034	0.120	0.073	0.050	0.050	0.050	0.034	0.003	0.003	0.001	
Ortalama	0.172	0.082	0.229	0.142	0.098	0.429	0.095	0.231	0.306	0.013	0.012	0.345
LT/SN/Km ²	4.68	2.22	6.22	3.85	2.67	11.7	2.59	6.29	8.32	0.358	0.318	9.37
AKİM mm.	12.5	5.76	16.7	10.3	6.45	31.2	6.70	16.8	21.6	0.958	0.852	24.3
MİL. M ³	0.462	0.212	0.613	0.379	0.237	1.15	0.247	0.620	0.793	0.035	0.031	0.893

SU YILI (2014) YILLIK TOPLAM AKİM 5.67 MİLYON M³ 154 MM. 4.9 LT/SN/Km²

02. Marmara Havzası

D02A138 GÖNEN Ç. BAYATLAR

VERİ

: YENİÇE-BAYATLAR RÖYÜNDERİ AGONYA KÖPRÜSÜNÜN 500 M MEMBAINDAKİ REGÜLATÖRDİR.
 (PAFTA İ18-B4)
 27°19'34" Doğu - 39°50'3" Kuzey

YAGIŞ ALANI

: 650,02 km²

YAKLAŞIK KOT : 180 m

GÖZLEM SÜRESİ

: 12.11.1999 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 10.072 m³/sn. (11 Yıllık) 2014 Su yılında 2.871 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	62.600 m ³ /sn	05.06.2014
2014 Su yılında anlık enaz akım	:	0.055 m ³ /sn	29.08.2014
Gözlem süresinde anlık ençok akım	:	855.000 m ³ /sn	26.10.2010
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	01.08.2007

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
3	0.010	46	0.250	120	64.0	300	480.
11	0.030	60	1.6	150	115.	400	780.
20	0.058	70	5.4	180	176.	410	810.
30	0.100	80	11.5	210	240.	420	840.
42	0.185	90	21.5	250	338.	430	870.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	6.62	1.23	3.12	1.60	4.64	1.60	3.88	10.9	1.98	1.98	0.210	1.23
02	15.5	1.23	3.12	1.60	3.50	2.74	3.50	18.5	2.36	1.98	0.325	1.23
03	1.23	1.23	2.74	1.60	2.74	3.88	3.12	17.5	2.74	1.98	0.275	1.35
04	0.975	1.23	2.74	1.60	2.36	3.88	2.74	12.5	5.40	1.48	0.139	1.35
05	0.975	1.23	2.74	1.60	1.98	4.26	2.74	10.3	41.3	1.48	0.066	1.35
06	0.975	1.23	2.36	1.48	1.60	7.23	1.98	9.06	15.5	1.48	0.066	1.48
07	0.975	1.23	2.74	1.48	1.60	6.01	1.98	7.23	8.45	1.35	0.066	1.98
08	0.975	1.10	3.12	1.48	1.48	5.40	1.98	6.62	6.01	1.23	0.066	1.48
09	0.975	1.10	2.74	1.48	1.48	6.01	1.98	6.01	5.02	0.975	0.062	1.10
10	0.850	1.10	2.74	1.48	4.64	7.23	1.98	9.06	4.26	0.600	0.062	1.10
11	0.850	1.10	2.74	1.48	4.26	7.84	4.26	8.45	3.50	0.475	0.062	0.975
12	0.725	1.10	2.36	1.48	3.50	5.40	3.12	6.62	3.12	1.35	0.058	0.975
13	0.850	1.10	1.98	1.48	3.50	4.64	2.74	5.40	3.12	1.35	0.058	0.850
14	0.850	1.10	1.98	1.48	3.12	4.26	2.36	4.64	2.74	1.23	0.058	0.725
15	0.725	1.10	1.98	1.48	3.12	3.88	1.98	4.26	3.12	1.35	0.058	0.725
16	0.850	1.10	1.98	1.48	2.74	3.50	1.98	3.88	2.74	1.35	0.058	0.600
17	4.64	1.10	1.98	1.48	2.36	3.50	1.60	3.88	2.74	1.48	0.058	0.725
18	3.12	1.10	1.98	1.48	2.36	3.12	3.88	3.50	1.60	0.725	0.096	1.23
19	1.98	1.10	1.98	1.48	2.36	2.74	5.02	3.50	1.23	0.975	0.250	1.10
20	1.60	1.10	1.60	1.48	1.98	2.74	4.64	3.12	1.48	0.975	0.850	1.10
21	1.48	1.10	1.60	1.48	1.98	2.36	3.88	3.12	1.98	0.350	0.850	1.10
22	1.48	1.23	1.60	1.48	1.98	1.98	3.50	3.12	1.60	0.325	0.350	1.10
23	1.35	1.23	1.60	1.48	1.60	1.98	3.12	2.74	1.35	1.10	0.139	1.10
24	1.35	1.23	1.60	1.60	1.60	1.98	3.12	2.74	1.23	1.23	0.091	1.10
25	1.35	19.5	1.60	1.98	1.98	1.98	2.74	2.36	0.850	1.10	0.126	0.850
26	1.35	17.5	1.60	1.98	1.60	1.98	3.12	2.74	0.300	1.10	0.120	0.850
27	1.35	22.9	1.60	2.74	1.60	18.5	3.88	1.98	0.850	1.10	0.126	1.23
28	1.35	8.45	1.60	2.36	1.60	7.84	14.5	1.98	2.74	0.975	0.113	1.23
29	1.35	5.02	1.60	27.2	-----	6.01	10.3	1.60	2.74	0.975	0.066	1.23
30	1.23	3.88	1.60	13.5	-----	4.64	13.5	2.36	0.975	0.066	1.23	-----
31	1.23	-----	1.60	6.62	-----	4.26	-----	2.36	-----	0.350	0.600	-----
Maks.	24.3	38.5	3.12	61.2	5.40	44.2	28.6	27.2	62.6	2.74	0.850	3.88
Min.	0.725	1.10	1.60	1.48	1.23	1.23	1.60	1.35	0.185	0.159	0.055	0.350
Ortalama	1.97	3.50	2.14	2.99	2.47	4.62	3.97	5.87	4.48	1.14	0.180	1.12
LT/SN/Km ²	3.03	5.38	3.29	4.60	3.81	7.11	6.11	9.03	6.89	1.76	0.277	1.73
AKİM mm.	8.12	13.9	8.82	12.3	9.21	19.1	15.8	24.2	17.9	4.70	0.743	4.48
MİL. M ³	5.28	9.07	5.73	8.00	5.98	12.4	10.3	15.7	11.6	3.06	0.483	2.91

SU YILI (2014) YILLIK TOPLAM AKIM 90.51 MİLYON M³ 139 MM. 4.4 LT/SN/Km²

02. Marmara Havzası

D02A140 YEŞİL D. KALEDİBİ

YERİ

: İSTANBUL-ŞİLE YOLU (ESKİ YOL) ÜZERİNDEKİ KALEDİBİ MEVKİİNDİR. (PAFTA F23-D4)
29°30'53" Doğu - 41°7'16" Kuzey

YAĞIŞ ALANI

: 63,00 km²

YAKLAŞIK KOT : 20 m

GÖZLEM SÜRESİ

: 01.10.2001 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.056 m³/sn. (13 Yıllık) 2014 Su yılında 0.166 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 58.200 m³/sn 28.09.20142014 Su yılında anlık enaz akım : 0.007 m³/sn 11.07.2014

ençok akım : 78.900

Gözlem süresinde anlık
m³/sn 28.10.2010Gözlem süresinde anlık enaz akım : 0.000 m³/sn 08.08.2008

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
56	0.000	150	4.6	300	38.0	390	65.0
59	0.007	180	8.4	330	46.4	400	68.4
70	0.165	210	14.1	360	55.4	410	71.9
90	0.850	240	21.7	370	58.5	420	75.4
120	2.4	270	29.8	380	61.7	430	78.9

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.016	0.063	0.093	0.093	0.093	0.165	0.147	0.075	0.093	0.028	0.016	0.040
02	0.093	0.063	0.093	0.093	0.093	0.147	0.129	0.075	0.093	0.028	0.016	0.028
03	0.300	0.063	0.207	0.093	0.075	0.129	0.129	0.075	0.111	0.028	0.506	0.028
04	0.147	0.063	0.129	0.093	0.075	0.129	0.129	0.075	0.075	0.028	0.075	0.028
05	0.093	0.063	0.111	0.075	0.075	0.111	0.129	0.075	0.147	0.028	0.040	0.028
06	0.093	0.063	0.093	0.075	0.075	0.111	0.129	0.147	0.635	0.016	0.040	0.028
07	0.075	0.093	0.249	0.075	0.075	0.111	0.129	0.111	0.249	0.016	0.040	0.016
08	0.063	0.111	0.228	0.075	0.075	0.330	0.111	0.075	0.093	0.016	0.111	0.028
09	0.051	0.075	0.147	0.075	0.075	1.97	0.111	0.270	0.063	0.016	0.051	0.028
10	0.051	0.063	0.390	0.075	0.075	4.26	0.111	0.463	0.051	0.016	0.040	0.028
11	0.051	0.075	0.420	0.075	0.075	1.45	0.186	0.330	0.040	0.016	0.028	0.028
12	0.051	0.063	0.300	0.075	0.075	0.390	0.147	0.207	0.040	0.016	0.028	0.028
13	0.051	0.063	0.270	0.075	0.075	0.270	0.111	0.165	0.040	0.016	0.028	0.028
14	0.051	0.075	0.249	0.075	0.075	0.228	0.111	0.147	0.028	0.016	0.028	0.016
15	0.051	0.075	0.228	0.075	0.165	0.207	0.093	0.129	0.028	0.016	0.028	0.016
16	0.051	0.075	0.186	0.075	0.228	0.186	0.093	0.093	0.028	0.028	0.016	0.028
17	0.147	0.063	0.249	0.075	0.165	0.186	0.093	0.093	0.028	0.028	0.016	0.075
18	1.40	0.063	0.420	0.075	0.129	0.186	0.093	0.075	0.028	0.016	2.13	0.028
19	0.360	0.075	0.186	0.075	0.111	0.165	0.093	0.075	0.028	0.186	0.165	0.063
20	0.129	0.075	0.147	0.075	0.111	0.186	0.093	0.075	0.051	0.228	0.063	0.028
21	0.093	0.063	0.129	0.075	0.093	0.165	0.075	0.111	0.051	0.051	0.051	0.016
22	0.075	0.075	0.111	0.093	0.111	0.147	0.075	0.147	0.075	0.040	0.040	0.016
23	0.063	0.075	0.111	0.093	0.093	0.147	0.063	0.111	0.051	0.028	0.040	0.051
24	0.063	0.075	0.111	0.093	0.093	0.147	0.075	0.093	0.051	0.040	0.040	0.063
25	0.063	0.075	0.111	0.111	0.764	0.129	0.093	0.075	0.040	0.111	0.040	0.028
26	0.063	0.111	0.111	0.111	0.764	0.129	0.093	0.063	0.040	0.051	0.040	0.016
27	0.063	0.111	0.093	0.093	0.249	0.129	0.075	0.051	0.028	0.028	0.028	2.08
28	0.063	0.270	0.111	0.093	0.186	0.129	0.111	0.051	0.028	0.016	0.028	7.10
29	0.063	0.186	0.093	0.111	-----	0.147	0.111	0.051	0.028	0.016	0.028	3.84
30	0.063	0.111	0.093	0.129	-----	0.129	0.075	0.051	0.028	0.016	0.028	0.635
31	0.063	-----	0.093	0.093	-----	0.147	-----	0.075	-----	0.016	0.028	-----
Maks.	5.40	0.678	1.26	0.186	2.24	9.04	0.228	1.17	2.81	1.35	7.10	58.2
Min.	0.016	0.063	0.075	0.075	0.063	0.111	0.063	0.051	0.028	0.007	0.007	0.016
Ortalama	0.131	0.086	0.179	0.086	0.155	0.402	0.107	0.120	0.079	0.039	0.124	0.482
LT/SN/Km ²	2.08	1.36	2.85	1.37	2.46	6.38	1.70	1.90	1.25	0.614	1.97	7.65
AKİM mm.	5.57	3.53	7.63	3.66	5.96	17.1	4.41	5.09	3.25	1.64	5.29	19.8
MİL. M ³	0.351	0.222	0.481	0.230	0.376	1.08	0.278	0.320	0.205	0.104	0.333	1.25

SU YILI (2014) YILLIK TOPLAM AKİM 5.23 MİLYON M³ 83 MM. 2.6 LT/SN/Km²

02. Marmara Havzası

D02A141 DEĞIRMENDERE KOCAYAZI

YERİ

: KOCAYAZI-GEÇİTAGZI YOLU 5.5 KM'SİNDEKİ KÖPRÜDE MANSAPTADIR. (PAFTA E18-B1)
 27°15'15" Doğu - 41°59'20" Kuzey

YAĞIŞ ALANI

: 44,20 km²

YAKLAŞIK KOT : 428 m

GÖZLEM SÜRESİ

: 18.11.2002 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.440 m³/sn. (10 Yıllık) 2014 Su yılında 0.262 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	6.170	m ³ /sn	19.06.2014
2014 Su yılında anlık enaz akım	:	0.025	m ³ /sn	01.10.2013
Gözlem süresinde anlık en çok akım	:	43.300	m ³ /sn	02.07.2006
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	10.08.2012

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
29	0.001	44	0.155	59	0.839	74	2.4
32	0.006	47	0.239	62	1.1	80	3.2
35	0.019	50	0.346	65	1.3	110	8.0
38	0.043	53	0.479	68	1.6	140	13.8
41	0.090	56	0.644	71	2.0		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.025	0.072	0.090	0.090	0.432	0.239	0.346	0.180	0.308	0.308	0.239	0.132
02	0.025	0.072	0.090	0.090	0.432	0.239	0.346	0.180	0.346	0.274	0.239	0.132
03	0.025	0.072	0.072	0.090	0.432	0.274	0.346	0.209	0.308	0.274	0.239	0.132
04	0.033	0.072	0.072	0.090	0.389	0.308	0.308	0.209	0.389	0.274	0.239	0.132
05	0.072	0.072	0.072	0.090	0.389	0.346	0.308	0.239	0.768	0.239	0.239	0.132
06	0.072	0.072	0.072	0.090	0.389	1.06	0.308	0.274	1.23	0.239	0.239	0.132
07	0.072	0.072	0.072	0.090	0.389	0.839	0.274	0.308	0.839	0.239	0.239	0.132
08	0.072	0.072	0.072	0.090	0.531	0.703	0.274	0.308	0.768	0.239	0.239	0.132
09	0.072	0.072	0.072	0.090	1.06	0.644	0.274	0.308	0.644	0.239	0.239	0.132
10	0.072	0.072	0.072	0.090	0.768	0.644	0.274	0.346	0.581	0.239	0.239	0.132
11	0.072	0.072	0.072	0.090	0.644	0.581	0.274	0.432	0.531	0.239	0.239	0.132
12	0.072	0.072	0.072	0.090	0.531	0.768	0.274	0.479	0.479	0.209	0.155	0.132
13	0.072	0.072	0.072	0.090	0.531	1.33	0.239	0.432	0.479	0.209	0.132	0.132
14	0.072	0.072	0.072	0.090	0.479	1.33	0.239	0.432	0.432	0.209	0.132	0.132
15	0.072	0.072	0.072	0.090	0.432	1.33	0.239	0.432	0.479	0.209	0.132	0.132
16	0.072	0.072	0.072	0.110	0.389	1.14	0.239	0.432	0.432	0.209	0.132	0.132
17	0.110	0.072	0.072	0.110	0.389	0.904	0.209	0.389	0.432	0.209	0.132	0.132
18	0.110	0.072	0.056	0.110	0.346	0.839	0.239	0.389	0.432	0.209	0.132	0.132
19	0.072	0.072	0.056	0.090	0.346	0.768	0.209	0.389	0.904	0.209	0.132	0.132
20	0.072	0.072	0.072	0.090	0.308	0.703	0.209	0.346	0.768	0.209	0.132	0.132
21	0.072	0.072	0.110	0.090	0.308	0.644	0.209	0.346	0.644	0.209	0.132	0.132
22	0.072	0.110	0.110	0.110	0.308	0.581	0.209	0.346	0.531	0.180	0.132	0.132
23	0.072	0.110	0.090	0.274	0.581	0.209	0.346	0.479	0.180	0.132	0.132	0.132
24	0.072	0.090	0.090	0.274	0.531	0.180	0.389	0.432	0.308	0.132	0.132	0.132
25	0.090	0.090	0.132	0.274	0.531	0.180	0.346	0.432	0.239	0.132	0.132	0.132
26	0.072	0.090	0.090	0.768	0.239	0.479	0.180	0.274	0.389	0.239	0.132	0.132
27	0.072	0.110	0.090	0.479	0.239	0.432	0.180	0.274	0.389	0.239	0.132	0.132
28	0.072	0.110	0.090	0.308	0.239	0.432	0.180	0.274	0.346	0.239	0.132	0.132
29	0.072	0.090	0.090	1.23	-----	0.389	0.180	0.239	0.346	0.239	0.132	0.132
30	0.072	0.090	0.090	0.904	-----	0.389	0.180	0.432	0.308	0.239	0.132	0.132
31	0.072	-----	0.090	0.581	-----	0.389	-----	0.346	-----	0.239	0.132	-----
Maks.	0.180	0.155	0.110	2.68	1.23	1.54	0.389	0.974	5.83	1.33	0.239	0.239
Min.	0.025	0.072	0.056	0.090	0.239	0.239	0.180	0.180	0.308	0.180	0.132	0.132
Ortalama	0.069	0.077	0.080	0.214	0.420	0.657	0.244	0.333	0.528	0.233	0.171	0.132
LT/SN/Km ²	1.55	1.74	1.82	4.85	9.50	14.9	5.52	7.54	11.9	5.28	3.86	2.99
AKIM mm.	4.16	4.51	4.88	13.0	23.0	39.8	14.3	20.2	31.0	14.1	10.3	7.74
MİL. M3	0.184	0.199	0.215	0.574	1.02	1.76	0.632	0.892	1.37	0.625	0.457	0.342

SU YILI (2014) YILLIK TOPLAM AKIM 8.27 MİLYON M3 187 MM. 5.9 LT/SN/Km²

02. Marmara Havzası

D02A149 ÇANAKDERE SUNGURLU

YERİ

: İSTANBUL AĞVA'YA BAĞLI SUNGURLU KÖYÜNÜN 2 KM MENBƏĞİNDƏ BULUNMaktadır. (PAFTA: İST-F23-C4)
29°51'8" Doğu - 41°4'19" Kuzey

YAĞIŞ ALANI

: 272,40 km²

YAKLAŞIK KOT : 16 m

GÖZLEM SÜRESİ

: 01.10.2006 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 3.735 m³/sn. (8 Yıllık) 2014 Su yılında 1.098 m³/sn.

ANLIK EN COK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	47.200	m ³ /sn	11.03.2014
2014 Su yılında anlık enaz akım	:	0.100	m ³ /sn	14.07.2014
Gözlem süresinde anlık ençok akım	:	367.000	m ³ /sn	29.10.2010
Gözlem süresinde anlık enaz akım	:	0.004	m ³ /sn	15.08.2007

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
64	0.004	210	24.0	410	136.	610	336.
68	0.050	250	33.4	450	176.	620	346.
90	1.2	290	47.2	490	216.	630	356.
130	7.0	330	71.0	530	256.	640	366.
170	15.2	370	102.	570	296.	650	376.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.219	0.337	1.08	0.757	0.626	0.757	0.954	0.456	0.416	0.179	0.416	0.179
02	0.258	0.337	0.954	0.692	0.626	0.692	0.954	0.561	0.416	0.179	0.416	0.179
03	0.626	0.337	1.08	0.692	0.626	0.692	0.888	0.626	0.456	0.179	1.99	0.179
04	0.626	0.337	1.08	0.626	0.561	0.626	0.888	0.495	0.416	0.179	0.561	0.179
05	0.561	0.298	1.02	0.626	0.561	0.626	0.823	0.456	1.08	0.219	0.416	0.179
06	0.823	0.298	0.888	0.561	0.561	0.561	0.823	0.954	1.02	0.298	0.377	0.179
07	0.626	0.337	1.26	0.561	0.495	0.495	0.757	1.15	1.02	0.258	0.337	0.179
08	0.456	0.377	2.49	0.561	0.495	0.626	0.757	0.823	0.692	0.179	0.337	0.179
09	0.377	0.377	1.89	0.561	0.495	3.22	0.757	1.47	0.561	0.140	4.77	0.298
10	0.337	0.337	4.77	0.495	0.495	8.52	0.692	5.78	0.456	0.140	1.78	0.258
11	0.298	0.337	7.19	0.495	0.495	34.5	0.757	4.29	0.416	0.179	0.954	0.179
12	0.258	0.337	4.45	0.456	0.456	17.8	0.888	2.93	0.377	0.179	0.692	0.179
13	0.258	0.298	3.51	0.456	0.456	9.74	0.823	1.89	0.377	0.140	0.561	0.179
14	0.258	0.298	3.07	0.456	0.456	6.83	0.692	1.36	0.377	0.140	0.495	0.140
15	0.219	0.258	3.81	0.456	0.456	5.09	0.692	1.08	0.416	0.140	0.416	0.140
16	0.219	0.258	3.51	0.456	0.495	3.97	0.626	0.888	0.416	0.219	0.377	0.140
17	0.219	0.258	3.07	0.456	0.456	3.51	0.561	0.757	0.377	0.416	0.377	0.140
18	2.78	0.219	3.36	0.416	0.456	2.78	0.561	0.692	0.377	0.495	0.179	
19	7.19	0.219	2.78	0.416	0.416	2.20	0.561	0.626	0.337	0.337	1.15	1.15
20	2.35	0.219	2.10	0.377	0.416	2.20	0.561	0.495	0.377	0.692	1.15	
21	1.36	0.219	1.78	0.377	0.416	2.20	0.561	0.495	0.456	0.337	0.495	0.757
22	1.02	0.219	1.57	0.456	0.416	1.89	0.495	0.456	0.416	0.298	0.456	0.561
23	0.823	0.219	1.36	0.561	0.416	1.68	0.495	0.456	0.337	0.258	0.416	0.456
24	0.692	0.219	1.26	0.561	0.416	1.47	0.456	0.416	0.298	0.337	0.377	0.456
25	0.626	0.219	1.08	0.626	0.561	1.36	0.456	0.377	0.258	5.43	0.337	0.456
26	0.561	0.258	1.02	0.692	1.57	1.26	0.456	0.337	0.219	1.89	0.337	0.416
27	0.495	0.298	0.954	0.626	1.02	1.26	0.456	0.337	0.179	0.954	0.337	0.495
28	0.456	2.10	0.888	0.626	0.823	1.15	0.456	0.298	0.179	0.692	0.298	7.38
29	0.416	2.35	0.823	0.626	-----	1.15	0.495	0.298	0.179	0.561	0.258	17.2
30	0.377	1.47	0.823	0.626	-----	1.08	0.495	0.298	0.179	0.495	0.219	5.43
31	0.377	-----	0.757	0.626	-----	1.02	-----	0.337	-----	0.456	0.179	-----
Maks.	16.5	4.93	10.8	0.757	1.89	47.2	1.02	6.48	1.99	25.8	22.5	39.0
Min.	0.179	0.219	0.757	0.377	0.416	0.495	0.416	0.298	0.179	0.100	0.179	0.100
Ortalama	0.844	0.455	2.12	0.548	0.562	3.90	0.661	1.03	0.440	0.521	0.688	1.31
LT/SN/Km ²	3.10	1.67	7.78	2.01	2.06	14.3	2.43	3.78	1.62	1.91	2.52	4.79
AKİM mm.	8.30	4.33	20.8	5.38	4.99	38.4	6.29	10.1	4.19	5.13	6.76	12.4
MİL. M3	2.26	1.18	5.67	1.47	1.36	10.5	1.71	2.76	1.14	1.40	1.84	3.38

SU YILI (2014) YILLIK TOPLAM AKIM 34.67 MİLYON M3 127 MM. 4.0 LT/SN/Km²

02. Marmara Havzası

D02A150 YENE SUYU BALKAYA

YERİ

: BALKAYA-AKSİCİM YOLUNDA 2.7 KM'DEKİ KARAYOLU KÖPRÜSÜNDE MANSAPTADIR.
27°59'3" Doğu - 41°36'58" Kuzey

YAĞIŞ ALANI

: 50,40 km²

YAKLAŞIK KOT : 65 m

GÖZLEM SÜRESİ

: 15.11.2006 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.776 m³/sn. (8 Yıllık) 2014 Su yılında 0.403 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	29.100	m ³ /sn	05.06.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	09.06.2014
Gözlem süresinde anlık en çok akım	:	120.000	m ³ /sn	09.07.2010
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	30.06.2007

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	35	0.038	90	14.4	160	51.5
27	0.001	37	0.061	110	26.6	170	56.5
29	0.004	39	0.090	130	36.5	180	61.5
31	0.010	50	0.684	140	41.5	190	66.5
33	0.020	70	4.3	150	46.5	200	71.5

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.485	0.419	0.287	0.221	0.546	0.326	0.353	0.419	0.287	0.223	0.281	0.281
02	0.485	0.419	0.287	0.221	0.473	0.284	0.353	0.419	0.166	0.281	0.281	0.281
03	0.419	0.419	0.287	0.221	0.473	0.284	0.287	0.353	0.419	0.281	0.281	0.281
04	0.419	0.419	0.287	0.221	0.399	0.284	0.287	0.353	0.749	0.338	0.281	0.223
05	0.419	0.419	0.287	0.221	0.399	0.284	0.287	0.353	6.11	0.281	0.281	0.223
06	0.419	0.485	0.287	0.221	0.399	0.284	0.287	0.353	7.20	0.338	0.281	0.223
07	0.419	0.485	0.287	0.221	0.326	0.284	0.287	0.353	9.22	0.338	0.281	0.223
08	0.419	0.485	0.287	0.221	0.326	0.284	0.287	0.353	0.569	0.338	0.338	0.223
09	0.485	0.485	0.221	0.221	0.326	0.284	0.221	0.353	0.338	0.281	0.281	0.223
10	0.551	0.485	0.287	0.221	0.326	1.16	0.287	0.485	0.338	0.281	0.281	0.223
11	0.419	0.485	0.221	0.221	0.326	5.99	0.287	0.617	0.338	0.281	0.281	0.223
12	0.419	0.353	0.287	0.221	0.326	1.70	0.287	0.485	0.338	0.281	0.281	0.223
13	0.419	0.353	0.287	0.221	0.326	0.815	0.287	0.419	0.281	0.281	0.281	0.223
14	0.353	0.353	0.221	0.221	0.326	0.617	0.287	0.353	0.281	0.281	0.281	0.223
15	0.353	0.353	0.287	0.221	0.326	0.485	0.287	0.353	0.281	0.281	0.281	0.281
16	0.353	0.353	0.287	0.221	0.399	0.485	0.287	0.353	0.396	0.281	0.281	0.223
17	0.485	0.287	0.221	0.221	0.326	0.419	0.353	0.569	0.223	0.281	0.396	
18	0.485	0.353	0.221	0.221	0.326	0.419	0.287	0.287	0.569	0.281	0.281	KURU
19	0.485	0.353	0.221	0.221	0.326	0.353	0.287	0.353	0.108	0.223	0.281	KURU
20	0.419	0.353	0.221	0.221	0.326	0.353	0.287	0.353	0.108	0.223	0.281	KURU
21	0.419	0.353	0.221	0.287	0.326	0.353	0.287	0.287	0.108	0.223	0.281	0.004
22	0.419	0.287	0.221	0.221	0.326	0.353	0.287	0.287	0.108	0.223	0.281	0.020
23	0.419	0.287	0.221	0.221	0.326	0.353	0.287	0.287	0.108	0.223	0.010	
24	0.419	0.287	0.221	0.221	0.326	0.353	0.287	0.287	0.166	0.281	0.223	0.038
25	0.419	0.287	0.221	0.221	0.326	0.353	0.287	0.287	0.166	0.281	0.281	0.048
26	0.419	0.287	0.221	0.353	0.284	0.353	0.287	0.287	0.223	0.281	0.281	0.048
27	0.419	1.02	0.221	0.551	0.284	0.353	0.287	0.287	0.166	0.281	0.281	0.020
28	0.419	0.551	0.221	0.419	0.284	0.419	0.287	0.221	0.166	0.281	0.281	0.020
29	0.419	0.353	0.221	2.98	-----	0.551	0.485	0.221	0.166	0.281	0.281	0.029
30	0.419	0.287	0.287	1.78	-----	0.353	0.419	0.287	0.223	0.281	0.281	0.048
31	0.419	-----	0.221	0.913	-----	0.353	-----	0.287	-----	0.281	0.281	-----
Maks.	1.70	3.99	1.16	8.10	1.06	11.3	0.749	0.815	29.1	0.626	0.626	3.09
Min.	0.353	0.221	0.221	0.188	0.284	0.284	0.221	0.221	KURU	0.166	0.223	KURU
Ortalama	0.430	0.404	0.251	0.406	0.350	0.630	0.302	0.344	1.02	0.272	0.279	0.149
LT/SN/Km ²	8.52	8.01	4.98	8.06	6.95	12.5	6.00	6.83	20.2	5.39	5.54	2.96
AKIM mm.	22.8	20.8	13.3	21.6	16.8	33.5	15.6	18.3	52.3	14.4	14.8	7.68
MİL. M3	1.15	1.05	0.672	1.09	0.847	1.69	0.784	0.923	2.64	0.727	0.748	0.387

SU YILI (2014) YILLIK TOPLAM AKIM 12.71 MİLYON M³ 252 MM. 8.0 LT/SN/Km²

02. Marmara Havzası

D02A151 DEĞİRMENDERE İĞNEADA

YERİ

: İĞNEADA-DEMİRKÖY YOLU 3,5 KM'DE KÖPRÜDE KURULMUSTUR. (PAFTA E19-B2)
 27°56'16" Doğu - 41°52'32" Kuzey

YAĞIŞ ALANI: 51,30 km²

YAKLAŞIK KOT : 5 m

GÖZLEM SÜRESİ

: 02.08.2006 - 30.09.2014

ORTALAMA AKIMLAR: Gözlem süresinde 0.185 m³/sn. (5 Yıllık) 2014 Su yılında 0.199 m³/sn.**ANLIK EN ÇOK VE EN AZ AKIMLAR:**

2014 Su yılında anlık en çok akım	:	18.400	m ³ /sn	29.01.2014
2014 Su yılında anlık en az akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık en çok akım	:	18.700	m ³ /sn	21.01.2012
Gözlem süresinde anlık en az akım	:	0.000	m ³ /sn	17.06.2009

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	21	0.000	170	6.8	340	24.0
5	0.000	25	0.001	210	10.7	350	25.1
9	0.000	50	0.118	250	14.7	360	26.2
13	0.000	90	1.1	290	18.7		
17	0.000	130	3.5	330	23.0		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	0.012	0.058	0.036	0.131	0.051	0.066	0.081	0.058	0.001	0.002	0.001
02	KURU	0.019	0.066	0.051	0.157	0.058	0.066	0.118	0.111	0.001	0.006	0.001
03	KURU	0.016	0.043	0.066	0.131	0.081	0.058	0.103	0.111	0.001	0.006	0.001
04	KURU	0.012	0.036	0.066	0.111	0.058	0.058	0.088	0.103	0.001	0.002	0.002
05	KURU	0.012	0.033	0.051	0.073	0.066	0.051	0.073	9.70	0.001	0.002	0.002
06	KURU	0.007	0.029	0.051	0.073	0.081	0.058	0.073	2.35	0.001	0.002	1.70
07	KURU	0.009	0.026	0.043	0.058	0.073	0.058	0.066	0.118	0.001	0.004	0.184
08	KURU	0.009	0.023	0.058	0.066	0.073	0.051	0.058	0.036	0.001	0.007	0.023
09	KURU	0.012	0.023	0.066	0.081	0.096	0.051	0.058	0.023	0.001	0.016	0.004
10	KURU	0.012	0.023	0.051	0.096	2.77	0.051	0.157	0.012	0.001	0.009	0.001
11	KURU	0.012	0.023	0.043	0.066	9.70	0.058	0.249	0.007	0.001	0.004	0.001
12	KURU	0.016	0.023	0.040	0.058	0.573	0.066	0.088	0.006	0.001	0.001	0.001
13	0.001	0.019	0.023	0.036	0.051	0.249	0.081	0.073	0.004	0.006	0.001	0.002
14	0.001	0.023	0.033	0.036	0.043	0.170	0.111	0.073	0.009	0.001	0.001	0.004
15	0.001	0.026	0.033	0.040	0.043	0.118	0.088	0.058	0.033	0.001	0.001	0.006
16	0.001	0.023	0.033	0.058	0.040	0.096	0.066	0.043	0.023	0.004	0.001	0.043
17	0.002	0.019	0.033	0.088	0.040	0.081	0.058	0.040	0.019	0.002	0.002	2.11
18	0.002	0.019	0.043	0.081	0.036	0.073	0.066	0.040	0.023	0.001	0.002	3.47
19	0.002	0.023	0.043	0.066	0.040	0.058	0.066	0.040	0.073	0.001	0.001	0.311
20	0.002	0.019	0.033	0.066	0.036	0.058	0.058	0.033	0.118	0.002	0.001	0.051
21	0.002	0.066	0.033	0.051	0.033	0.066	0.058	0.029	0.023	0.001	0.001	0.033
22	0.002	0.088	0.033	0.040	0.040	0.066	0.051	0.026	0.012	0.001	0.001	0.023
23	0.002	0.081	0.033	0.051	0.040	0.066	0.051	0.026	0.006	0.001	0.001	0.040
24	0.002	0.066	0.036	0.051	0.040	0.058	0.058	0.026	0.002	0.006	0.002	0.058
25	0.002	0.066	0.043	0.073	0.043	0.058	0.066	0.023	0.001	0.006	0.001	0.019
26	0.004	0.051	0.040	1.27	0.043	0.058	0.073	0.023	0.001	0.002	0.001	0.012
27	0.009	2.53	0.036	0.096	0.040	0.058	0.058	0.026	0.001	0.002	0.001	12.1
28	0.009	0.717	0.040	0.066	0.043	0.081	0.066	0.029	0.001	0.002	0.001	1.13
29	0.009	0.081	0.040	8.11	-----	0.118	0.081	0.036	0.001	0.004	0.001	0.131
30	0.009	0.058	0.036	0.515	-----	0.081	0.096	0.073	0.001	0.004	0.001	0.073
31	0.009	-----	0.033	0.157	-----	0.073	-----	0.081	-----	0.002	0.001	-----
Maks.	0.009	7.35	0.081	18.4	0.184	16.2	0.170	0.395	18.3	0.016	0.036	18.3
Min.	KURU	0.006	0.023	0.029	0.033	0.040	0.051	0.023	0.001	0.001	0.001	0.001
Ortalama	0.002	0.137	0.035	0.373	0.063	0.496	0.065	0.065	0.433	0.002	0.003	0.718
LT/SN/Km ²	0.045	2.68	0.681	7.28	1.22	9.66	1.26	1.26	8.44	0.038	0.052	14.0
AKİM mm.	0.120	6.94	1.82	19.5	2.95	25.9	3.27	3.39	21.9	0.103	0.140	36.3
MİL. M3	0.006	0.356	0.094	1.00	0.151	1.33	0.168	0.174	1.12	0.005	0.007	1.86

SU YILI (2014) YILLIK TOPLAM AKİM 6.27 MİLYON M3 122 MM. 3.9 LT/SN/Km²

02. Marmara Havzası

D02A155 CANAVARDERE İZNİK MAHİDİYE

YERİ

: ORHANCAZI-İZNIK KARAYOLU TAKİP EDİLEREK BOYALICA BELEDESİNE GELİNİR. BOYALICA İZNİK YOLUNUN 7 KM. SİNDEN KUZEYE SAPILARAK, MAHİDİYE KÖYÜNE GELİNİR. AGİ KÖYDEN 2 KM UZAKLIKDA DERENİN SAĞ SAHİLİNDEDİR. (PAFTA G23-D4)
29°34'45" Doğu - 40°31'25" Kuzey

YAĞIŞ ALANI

: 37,21 km²

YAKLAŞIK KOT : 265 m

GÖZLEM SÜRESİ

: 21.09.2006 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.234 m³/sn. (5 Yıllık) 2014 Su yılında 0.015 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 1.770 m³/sn 28.09.20142014 Su yılında anlık enaz akım : 0.002 m³/sn 01.12.2013Gözlem süresinde anlık ençok akım : 9.640 m³/sn 02.02.2010Gözlem süresinde anlık enaz akım : 0.000 m³/sn 01.10.2007

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
14	0.001	50	0.850	100	5.0	160	11.0
17	0.004	60	1.4	120	7.0	170	12.0
20	0.011	70	2.2	130	8.0		
30	0.100	80	3.1	140	9.0		
40	0.370	90	4.0	150	10.0		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.004	0.003	0.002	0.011	0.011	0.020	0.020	0.029	0.009	0.006	0.003	
02	0.006	0.003	0.002	0.011	0.011	0.011	0.020	0.029	0.009	0.009	0.003	
03	0.006	0.003	0.002	0.011	0.011	0.011	0.020	0.038	0.009	0.011	0.003	
04	0.006	0.003	0.002	0.011	0.011	0.011	0.020	0.038	0.011	0.009	0.003	
05	0.006	0.003	0.002	0.011	0.011	0.011	0.020	0.038	0.011	0.009	0.003	
06	0.006	0.003	0.002	0.011	0.011	0.011	0.020	0.073	0.011	0.006	0.003	
07	0.006	0.003	0.003	0.011	0.011	0.011	0.020	0.154	0.011	0.009	0.003	
08	0.004	0.003	0.003	0.011	0.011	0.020	0.011	0.082	0.011	0.009	0.003	
09	0.004	0.003	0.002	0.011	0.011	0.020	0.020	0.056	0.047	0.011	0.009	0.003
10	0.004	0.003	0.011	0.011	0.073	0.020	0.073	0.038	0.011	0.009	0.003	
11	0.004	0.003	0.038	0.011	0.011	0.289	0.020	0.056	0.020	0.011	0.006	0.003
12	0.004	0.003	0.029	0.011	0.011	0.154	0.011	0.029	0.011	0.020	0.006	0.003
13	0.004	0.003	0.029	0.011	0.011	0.056	0.011	0.020	0.011	0.009	0.006	0.003
14	0.004	0.003	0.029	0.011	0.020	0.029	0.011	0.020	0.009	0.009	0.004	0.003
15	0.006	0.003	0.029	0.011	0.020	0.011	0.011	0.020	0.009	0.011	0.004	0.003
16	0.006	0.003	0.029	0.011	0.020	0.011	0.011	0.020	0.009	0.011	0.004	0.003
17	0.009	0.003	0.029	0.011	0.020	0.091	0.011	0.020	0.009	0.009	0.004	0.003
18	0.091	0.003	0.029	0.011	0.020	0.047	0.011	0.020	0.009	0.009	0.004	0.004
19	0.047	0.003	0.029	0.011	0.020	0.020	0.011	0.020	0.009	0.009	0.004	0.003
20	0.003	0.003	0.020	0.011	0.020	0.011	0.011	0.020	0.038	0.009	0.004	0.003
21	0.003	0.003	0.011	0.011	0.020	0.011	0.011	0.020	0.020	0.009	0.004	0.003
22	0.003	0.003	0.011	0.020	0.020	0.011	0.011	0.020	0.011	0.009	0.003	0.003
23	0.003	0.003	0.011	0.020	0.020	0.011	0.011	0.020	0.009	0.009	0.003	0.004
24	0.003	0.003	0.011	0.029	0.020	0.011	0.011	0.020	0.009	0.009	0.004	0.003
25	0.003	0.003	0.011	0.020	0.029	0.011	0.011	0.020	0.009	0.009	0.003	0.003
26	0.003	0.004	0.011	0.020	0.047	0.011	0.011	0.020	0.009	0.009	0.003	0.003
27	0.003	0.003	0.011	0.020	0.011	0.020	0.011	0.020	0.009	0.009	0.003	0.003
28	0.003	0.003	0.011	0.020	0.011	0.020	0.020	0.020	0.009	0.006	0.003	0.316
29	0.003	0.003	0.011	0.020	-----	0.020	0.011	0.020	0.009	0.006	0.003	0.038
30	0.003	0.002	0.011	0.020	-----	0.011	0.020	0.029	0.009	0.006	0.003	0.003
31	0.003	-----	0.011	0.020	-----	0.020	-----	0.029	-----	0.006	0.003	-----
Maks.	0.910	0.004	0.056	0.038	0.064	0.466	0.047	0.091	0.418	0.082	0.047	1.77
Min.	0.003	0.003	0.002	0.009	0.011	0.011	0.011	0.006	0.004	0.002	0.002	
Ortalama	0.008	0.003	0.014	0.014	0.016	0.034	0.013	0.025	0.027	0.010	0.005	0.015
LT/SN/Km ²	0.228	0.081	0.383	0.381	0.442	0.924	0.344	0.661	0.719	0.258	0.145	0.394
AKİM mm.	0.611	0.209	1.03	1.02	1.07	2.48	0.892	1.77	1.86	0.692	0.388	1.02
MİL. M ³	0.023	0.008	0.038	0.038	0.040	0.092	0.033	0.066	0.069	0.026	0.014	0.038

SU YILI (2014) YILLIK TOPLAM AKİM 0.49 MİLYON M³ 13 MM. 0.4 LT/SN/Km²

02. Marmara Havzası

D02A156 KURUDERE AHMETLER

YERİ

: KOFCAZDAN AHMETLER KÖYÜNE GİDEN YOLDA KÖYÜN GİRİŞİNDEKİ KÖPRÜDE MANSAPTADIR.
 (PAFTA D18-D3)
 27°11'13" Doğu - 42°0'43" Kuzyey

YAGIŞ ALANI

: 27,20 km²

YAKLAŞIK KOT : 476 m

GÖZLEM SÜRESİ

: 15.07.2008 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.313 m³/sn. (6 Yıllık) 2014 Su yılında 0.108 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	31.200	m ³ /sn	05.06.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	92.100	m ³ /sn	13.02.2010
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	06.07.2009

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.001	15	0.110	90	26.2	140	69.6
3	0.004	25	0.425	100	34.5	150	78.6
5	0.009	40	1.6	110	42.9	160	87.6
7	0.018	60	6.1	120	51.6	170	96.6
9	0.032	80	18.1	130	60.6	180	106.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	0.020	0.009	0.172	0.043	0.093	0.012	0.043	0.012	KURU	0.002
02	KURU	KURU	0.020	0.009	0.138	0.074	0.074	0.021	0.074	0.012	KURU	0.002
03	KURU	KURU	0.020	0.009	0.206	0.206	0.074	0.012	0.172	0.006	KURU	0.002
04	KURU	KURU	0.020	0.009	0.138	0.206	0.074	0.012	0.206	0.006	KURU	0.006
05	KURU	KURU	0.020	0.009	0.138	0.274	0.058	0.012	2.52	0.006	KURU	0.006
06	KURU	KURU	0.020	0.009	0.138	0.868	0.058	0.006	2.98	0.006	KURU	0.012
07	KURU	KURU	0.009	0.009	0.138	0.565	0.058	0.006	0.989	0.002	KURU	0.006
08	KURU	KURU	0.009	0.009	0.505	0.410	0.058	0.006	0.444	0.002	KURU	0.006
09	KURU	KURU	0.009	0.009	2.52	0.376	0.043	0.006	0.308	0.002	KURU	0.006
10	KURU	KURU	0.009	0.009	0.868	0.342	0.043	0.114	0.206	KURU	KURU	0.006
11	KURU	KURU	0.009	0.009	0.410	0.342	0.074	0.989	0.138	KURU	KURU	0.002
12	KURU	KURU	0.009	0.009	0.274	0.989	0.074	0.565	0.093	0.002	KURU	0.002
13	KURU	KURU	0.009	0.009	0.206	1.95	0.058	0.342	0.074	0.002	KURU	0.002
14	KURU	KURU	0.009	0.009	0.172	1.65	0.043	0.274	0.058	0.002	KURU	0.002
15	KURU	KURU	0.009	0.009	0.138	1.05	0.031	0.206	0.058	0.002	KURU	0.002
16	KURU	KURU	0.009	0.033	0.114	0.686	0.031	0.172	0.058	0.002	KURU	0.002
17	KURU	KURU	0.009	0.069	0.093	0.444	0.021	0.114	0.043	0.002	KURU	0.002
18	KURU	KURU	0.009	0.049	0.074	0.342	0.021	0.114	0.043	0.002	KURU	0.002
19	KURU	KURU	0.009	0.033	0.074	0.274	0.021	0.093	0.410	0.002	KURU	0.002
20	KURU	KURU	0.009	0.033	0.058	0.274	0.021	0.074	0.505	0.002	KURU	0.002
21	KURU	KURU	0.009	0.033	0.058	0.240	0.021	0.074	0.274	0.002	KURU	0.002
22	KURU	KURU	0.009	0.033	0.058	0.206	0.021	0.058	0.172	KURU	KURU	0.002
23	KURU	KURU	0.009	0.020	0.058	0.172	0.012	0.058	0.093	0.002	KURU	0.002
24	KURU	KURU	0.009	0.020	0.043	0.138	0.012	0.043	0.074	0.002	KURU	0.006
25	KURU	KURU	0.009	0.033	0.043	0.138	0.012	0.043	0.074	KURU	0.043	0.006
26	KURU	KURU	0.009	0.376	0.043	0.206	0.012	0.031	0.043	KURU	0.012	0.006
27	KURU	KURU	0.009	0.172	0.043	0.138	0.012	0.031	0.043	KURU	0.002	0.082
28	KURU	0.020	0.009	0.114	0.043	0.138	0.012	0.021	0.031	KURU	0.002	0.032
29	KURU	0.033	0.009	1.35	-----	0.114	0.006	0.021	0.021	KURU	0.002	0.009
30	KURU	0.020	0.009	0.626	-----	0.114	0.012	0.093	0.021	KURU	0.002	0.006
31	KURU	-----	0.009	0.274	-----	0.093	-----	0.074	-----	KURU	0.002	-----
Maks.	KURU	0.049	0.020	4.97	3.45	3.14	0.074	2.21	31.2	0.021	0.410	0.425
Min.	KURU	0.009	0.009	0.043	0.043	0.006	0.006	0.021	KURU	KURU	0.002	0.002
Ortalama	KURU	0.002	0.011	0.110	0.249	0.421	0.039	0.119	0.342	0.003	0.002	0.008
LT/SN/Km ²	KURU	0.089	0.409	4.04	9.14	15.5	1.42	4.38	12.6	0.093	0.077	0.278
AKİM mm.	KURU	0.232	1.10	10.8	22.1	41.5	3.68	11.7	32.6	0.248	0.206	0.721
MİL. M ³	KURU	0.006	0.030	0.294	0.602	1.13	0.100	0.319	0.887	0.007	0.006	0.020

SU YILI (2014) YILLIK TOPLAM AKİM 3.40 MİLYON M³ 125 MM. 4.0 LT/SN/Km²

02. Marmara Havzası

D02A157 İMREN D. OVACIK

YERİ

: İSTANBUL ŞİLE TEKE YOLU ÜZERİNDE OVACIK KÖYÜNDEN 350 M SONRAKİ KÖPRÜ ÜZERİNDE BULUNmaktadır
 (PAFTA: F23)
 29°37'6" Doğu - 41°6'54" Kuzey

YAGIŞ ALANI

: 6,00 km²

YAKLAŞIK KOT : 49 m

GÖZLEM SÜRESİ

: 30.09.2009 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.085 m³/sn. (5 Yıllık) 2014 Su yılında 0.024 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	3.270	m ³ /sn	10.03.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	17.100	m ³ /sn	31.10.2009
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	20.08.2010

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
20	0.000	25	0.042	30	0.350	60	7.2
21	0.001	26	0.075	35	1.0	70	9.8
22	0.003	27	0.120	40	2.1	80	12.4
23	0.009	28	0.175	45	3.3	90	15.0
24	0.018	29	0.260	50	4.6	100	17.6

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	0.018	0.009	0.009	0.018	0.042	0.042	0.009	0.018	0.009	0.001	KURU
02	KURU	0.018	0.009	0.009	0.018	0.042	0.018	0.009	0.018	0.003	0.001	KURU
03	0.009	0.018	0.018	0.009	0.018	0.018	0.018	0.009	0.018	0.003	0.003	KURU
04	0.009	0.018	0.009	0.009	0.018	0.018	0.018	0.009	0.009	0.003	0.003	0.003
05	0.009	0.018	0.009	0.009	0.018	0.018	0.018	0.009	0.018	0.009	0.003	0.009
06	0.009	0.018	0.009	0.009	0.018	0.018	0.018	0.042	0.075	0.003	0.003	0.003
07	0.009	0.042	0.042	0.009	0.018	0.018	0.018	0.009	0.018	0.003	0.003	0.001
08	0.003	0.042	0.018	0.009	0.018	0.042	0.018	0.018	0.018	0.001	0.001	0.001
09	0.003	0.018	0.009	0.009	0.018	0.260	0.018	0.075	0.009	0.001	0.001	0.018
10	0.003	0.018	0.120	0.009	0.018	0.910	0.018	0.042	0.009	0.001	0.001	0.003
11	0.003	0.018	0.042	0.009	0.018	1.68	0.018	0.018	0.009	0.001	0.001	0.001
12	0.009	0.018	0.042	0.009	0.018	0.260	0.018	0.018	0.009	0.001	0.001	0.001
13	0.009	0.018	0.042	0.009	0.018	0.075	0.009	0.009	0.009	0.001	KURU	0.001
14	0.003	0.018	0.042	0.009	0.018	0.018	0.018	0.009	0.009	0.001	KURU	0.001
15	0.003	0.018	0.042	0.009	0.042	0.018	0.009	0.003	0.009	0.001	KURU	0.001
16	0.003	0.018	0.018	0.009	0.042	0.009	0.009	0.003	0.009	0.001	0.003	0.003
17	0.009	0.018	0.018	0.009	0.018	0.009	0.009	0.003	0.009	0.001	0.018	0.001
18	0.260	0.018	0.042	0.009	0.018	0.009	0.009	0.003	0.003	0.001	0.075	0.001
19	0.075	0.018	0.018	0.009	0.018	0.009	0.009	0.003	0.009	0.001	0.018	KURU
20	0.042	0.018	0.018	0.009	0.018	0.042	0.009	0.003	0.009	0.009	0.018	KURU
21	0.018	0.018	0.018	0.009	0.018	0.018	0.009	0.003	0.009	0.003	0.018	KURU
22	0.018	0.018	0.018	0.018	0.018	0.009	0.009	0.009	0.009	0.003	0.009	KURU
23	0.018	0.018	0.018	0.018	0.018	0.009	0.009	0.009	0.009	0.003	0.009	0.001
24	0.018	0.042	0.018	0.018	0.018	0.009	0.009	0.003	0.003	0.003	0.003	0.001
25	0.018	0.042	0.018	0.018	0.175	0.009	0.009	0.003	0.003	0.009	0.003	0.001
26	0.018	0.042	0.009	0.018	0.260	0.009	0.009	0.003	0.009	0.001	0.001	0.001
27	0.018	0.042	0.009	0.018	0.075	0.009	0.009	0.003	0.009	0.003	0.001	0.042
28	0.018	0.075	0.009	0.018	0.042	0.009	0.018	0.003	0.003	0.003	0.001	0.042
29	0.018	0.018	0.009	0.018	-----	0.009	0.009	0.003	0.009	0.001	0.001	0.009
30	0.018	0.009	0.009	0.018	-----	0.009	0.009	0.003	0.009	0.001	0.001	0.003
31	0.018	-----	0.009	0.018	-----	0.009	-----	0.009	-----	0.001	0.001	-----
Maks.	1.26	0.175	0.175	0.042	0.910	3.27	0.075	0.175	0.260	0.075	0.490	2.10
Min.	KURU	0.003	0.009	0.009	0.018	0.009	0.003	0.001	0.001	KURU	KURU	KURU
Ortalama	0.022	0.024	0.023	0.012	0.037	0.117	0.014	0.011	0.012	0.003	0.007	0.005
LT/SN/Km ²	3.59	4.07	3.87	1.98	6.14	19.5	2.28	1.90	1.97	0.500	1.09	0.822
AKİM mm.	9.62	10.5	10.4	5.31	14.9	52.2	5.92	5.10	5.10	1.34	2.91	2.13
MİL. M ³	0.058	0.063	0.062	0.032	0.089	0.313	0.036	0.031	0.031	0.008	0.017	0.013

SU YILI (2014) YILLIK TOPLAM AKİM 0.75 MİLYON M³ 126 MM. 4.0 LT/SN/Km²

02. Marmara Havzası

D02A158 KOVA D. BÜYÜK KILIÇLI

YERİ

: İSTANBUL SİLİVRİ SİNEKLİ YOLU ÜZERİNDE KÜÇÜKKILIÇLİ'DAN 1 KM SONRA KÖPRÜ ÜZERİNDE
BULUNmaktadır. (PAFTA: F20)
28°11'22" Doğu - 41°8'28" Kuzey

YAGIŞ ALANI

: 71,50 km²

YAKLAŞIK KOT : 38 m

GÖZLEM SÜRESİ

: 01.10.2009 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.326 m³/sn. (5 Yıllık) 2014 Su yılında 0.126 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	9.050	m ³ /sn	28.09.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	02.08.2014
Gözlem süresinde anlık ençok akım	:	37.000	m ³ /sn	21.12.2009
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	02.08.2014

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
114	0.000	129	0.054	240	11.7	370	39.4
117	0.003	140	0.300	270	17.6	380	41.6
120	0.006	155	1.1	300	24.0	390	43.8
123	0.015	180	3.0	330	30.6	400	46.0
126	0.030	210	6.6	360	37.2		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.025	0.070	0.118	0.118	0.130	0.130	0.164	0.094	0.044	0.036	0.002	0.001
02	0.082	0.082	0.118	0.118	0.164	0.164	0.106	0.054	0.036	0.001	0.002	
03	0.054	0.082	0.118	0.118	0.198	0.130	0.130	0.106	0.030	KURU	0.002	
04	0.036	0.082	0.118	0.118	0.106	0.198	0.130	0.118	0.094	0.036	KURU	0.004
05	0.036	0.082	0.118	0.106	0.164	0.130	0.106	0.232	0.036	KURU	0.008	
06	0.044	0.082	0.118	0.118	0.106	0.198	0.130	0.106	0.592	0.030	KURU	0.011
07	0.044	0.094	0.130	0.118	0.106	0.164	0.130	0.118	0.266	0.025	KURU	0.015
08	0.036	0.106	0.118	0.118	0.106	0.130	0.118	0.106	0.130	0.025	KURU	0.015
09	0.044	0.094	0.118	0.118	0.106	0.164	0.118	0.106	0.106	0.015	0.001	0.015
10	0.044	0.094	0.130	0.106	0.106	0.266	0.118	0.118	0.094	0.020	0.015	0.011
11	0.044	0.094	0.130	0.106	0.106	2.55	0.130	0.164	0.082	0.015	0.011	0.011
12	0.044	0.094	0.130	0.106	0.094	1.26	0.164	0.198	0.070	0.015	0.006	0.008
13	0.044	0.094	0.164	0.106	0.094	0.536	0.164	0.130	0.070	0.011	0.004	0.006
14	0.044	0.094	0.232	0.106	0.094	0.408	0.130	0.118	0.054	0.011	0.004	0.008
15	0.044	0.094	0.198	0.106	0.232	0.372	0.118	0.118	0.054	0.005	0.004	0.011
16	0.054	0.094	0.164	0.106	0.232	0.336	0.118	0.094	0.070	0.006	0.002	0.020
17	0.164	0.094	0.198	0.118	0.198	0.336	0.106	0.082	0.106	0.011	0.002	0.036
18	0.408	0.094	0.300	0.118	0.164	0.300	0.118	0.082	0.082	0.011	0.003	0.198
19	0.118	0.094	0.232	0.118	0.130	0.266	0.118	0.070	0.070	0.006	0.004	0.896
20	0.094	0.106	0.164	0.130	0.164	0.300	0.106	0.070	0.070	0.006	0.002	0.198
21	0.082	0.106	0.130	0.130	0.130	0.300	0.106	0.054	0.082	0.005	0.001	0.106
22	0.070	0.106	0.130	0.130	0.232	0.094	0.044	0.198	0.006	0.004	0.082	
23	0.070	0.118	0.130	0.118	0.130	0.232	0.082	0.044	0.118	0.004	0.003	0.082
24	0.070	0.118	0.130	0.106	0.130	0.198	0.082	0.044	0.094	0.006	0.003	0.082
25	0.070	0.118	0.130	0.106	0.130	0.198	0.094	0.044	0.070	0.030	0.003	0.070
26	0.070	0.164	0.130	0.130	0.130	0.198	0.094	0.070	0.070	0.025	0.001	0.070
27	0.070	0.300	0.130	0.372	0.130	0.198	0.094	0.054	0.054	0.015	KURU	0.094
28	0.070	0.336	0.130	0.232	0.130	0.198	0.094	0.054	0.044	0.015	KURU	2.33
29	0.082	0.232	0.130	0.266	-----	0.232	0.106	0.044	0.044	0.011	KURU	1.88
30	0.070	0.130	0.130	0.408	-----	0.164	0.106	0.036	0.044	0.005	KURU	0.266
31	0.070	-----	0.130	0.164	-----	0.164	-----	0.044	-----	0.005	KURU	-----
Maks.	1.18	0.444	0.336	0.704	0.266	2.85	0.198	0.232	0.828	0.054	0.020	9.05
Min.	0.020	0.070	0.118	0.106	0.094	0.130	0.082	0.036	0.030	0.002	KURU	KURU
Ortalama	0.074	0.118	0.147	0.144	0.131	0.347	0.119	0.089	0.109	0.017	0.002	0.218
LT/SN/Km ²	1.04	1.65	2.05	2.01	1.83	4.85	1.66	1.25	1.52	0.231	0.034	3.05
AKİM mm.	2.78	4.29	5.49	5.38	4.42	13.0	4.30	3.34	3.94	0.620	0.092	7.90
MİL. M ³	0.198	0.307	0.393	0.384	0.316	0.929	0.307	0.239	0.282	0.044	0.007	0.565

SU YILI (2014) YILLIK TOPLAM AKİM 3.97 MİLYON M³ 56 MM. 1.8 LT/SN/Km²

02. Marmara Havzası

D02A159 YUNUSLU D. ÇAYIRBAŞI

VERİ

: İSTANBUL ŞİLE KARAKOZ YOLU ÜZERİNDE ÇAYIRBAŞI MEVKİİNDEN 1.5 KM SONRAKİ KÖPRÜ ÜZERİNDEDİR
 (PAFTA: F23)
 29°40'6" Doğu - 41°9'4" Kuzey

YAGIŞ ALANI

: 18,50 km²

YAKLAŞIK KOT : 8 m

GÖZLEM SÜRESİ

: 01.10.2009 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.239 m³/sn. (5 Yıllık) 2014 Su yılında 0.046 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	4.850	m ³ /sn	10.03.2014
2014 Su yılında anlık enaz akım	:	0.001	m ³ /sn	02.08.2014
Gözlem süresinde anlık ençok akım	:	17.500	m ³ /sn	28.10.2010
Gözlem süresinde anlık enaz akım	:	0.001	m ³ /sn	02.08.2014

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
126	0.000	146	0.143	270	8.0	470	23.8
130	0.004	150	0.241	310	11.0	480	24.6
134	0.013	170	1.1	350	14.2	490	25.4
138	0.034	190	2.4	390	17.4	500	26.2
142	0.075	230	5.2	430	20.6		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.003	0.027	0.017	0.051	0.051	0.062	0.051	0.034	0.027	0.004	0.004	0.006
02	0.008	0.027	0.017	0.027	0.051	0.062	0.051	0.034	0.034	0.004	0.004	0.004
03	0.027	0.021	0.042	0.021	0.051	0.051	0.051	0.034	0.051	0.004	0.034	0.004
04	0.013	0.017	0.034	0.021	0.042	0.042	0.051	0.027	0.034	0.004	0.010	0.006
05	0.010	0.017	0.027	0.021	0.042	0.042	0.051	0.027	0.042	0.006	0.008	0.006
06	0.027	0.021	0.027	0.021	0.042	0.042	0.042	0.042	0.089	0.006	0.006	0.006
07	0.021	0.027	0.062	0.021	0.042	0.042	0.042	0.042	0.105	0.004	0.008	0.010
08	0.013	0.042	0.089	0.021	0.042	0.051	0.042	0.034	0.042	0.004	0.021	0.008
09	0.010	0.027	0.051	0.021	0.042	0.274	0.042	0.075	0.027	0.003	0.017	0.010
10	0.008	0.027	0.215	0.021	0.042	1.01	0.042	0.123	0.021	0.003	0.013	0.013
11	0.008	0.027	0.166	0.027	0.042	2.55	0.051	0.089	0.017	0.003	0.010	0.008
12	0.008	0.027	0.089	0.027	0.042	0.659	0.051	0.075	0.013	0.002	0.008	0.004
13	0.008	0.027	0.075	0.027	0.042	0.215	0.051	0.051	0.013	0.002	0.008	0.006
14	0.008	0.027	0.075	0.027	0.042	0.105	0.042	0.042	0.010	0.002	0.008	0.006
15	0.010	0.034	0.062	0.027	0.051	0.075	0.042	0.034	0.008	0.003	0.008	0.008
16	0.013	0.034	0.051	0.027	0.089	0.062	0.042	0.027	0.008	0.004	0.006	0.010
17	0.017	0.034	0.062	0.034	0.051	0.051	0.034	0.027	0.010	0.004	0.008	0.010
18	0.215	0.027	0.105	0.034	0.051	0.042	0.034	0.027	0.010	0.004	0.062	0.013
19	0.075	0.034	0.089	0.034	0.051	0.042	0.034	0.021	0.010	0.006	0.017	0.034
20	0.021	0.034	0.051	0.034	0.051	0.075	0.034	0.021	0.010	0.008	0.010	0.013
21	0.017	0.034	0.051	0.034	0.042	0.075	0.034	0.021	0.013	0.008	0.008	0.010
22	0.013	0.034	0.042	0.042	0.042	0.062	0.034	0.017	0.013	0.006	0.008	0.010
23	0.013	0.034	0.042	0.051	0.042	0.051	0.034	0.013	0.013	0.004	0.006	0.010
24	0.013	0.034	0.042	0.051	0.034	0.042	0.034	0.013	0.013	0.004	0.008	0.013
25	0.017	0.034	0.042	0.062	0.241	0.042	0.034	0.013	0.010	0.006	0.008	0.013
26	0.021	0.042	0.034	0.051	0.488	0.034	0.034	0.013	0.008	0.008	0.008	0.013
27	0.021	0.051	0.027	0.051	0.143	0.051	0.034	0.013	0.008	0.008	0.006	0.105
28	0.021	0.123	0.027	0.042	0.089	0.051	0.034	0.010	0.008	0.006	0.006	0.215
29	0.021	0.051	0.027	0.051	-----	0.062	0.042	0.010	0.008	0.004	0.006	0.105
30	0.021	0.021	0.027	0.051	-----	0.051	0.034	0.010	0.004	0.003	0.006	0.042
31	0.027	-----	0.027	0.051	-----	0.051	-----	0.013	-----	0.002	0.006	-----
Maks.	1.61	0.274	0.808	0.062	1.55	4.85	0.075	0.166	0.274	0.010	0.143	2.55
Min.	0.003	0.010	0.010	0.017	0.027	0.034	0.034	0.010	0.004	0.002	0.001	0.003
Ortalama	0.023	0.034	0.058	0.035	0.074	0.198	0.041	0.033	0.023	0.004	0.011	0.024
LT/SN/Km ²	1.27	1.83	3.13	1.88	4.02	10.7	2.21	1.80	1.22	0.242	0.603	1.30
AKİM mm.	3.40	4.74	8.38	5.05	9.71	28.6	5.74	4.82	3.17	0.649	1.62	3.37
MİL. M ³	0.063	0.088	0.155	0.093	0.180	0.529	0.106	0.089	0.059	0.012	0.030	0.062

SU YILI (2014) YILLIK TOPLAM AKİM 1.47 MİLYON M³ 79 MM. 2.5 LT/SN/Km²

02. Marmara Havzası

D02A161 TATLISU D. KİLYOS

YERİ

: İSTANBUL-SARIYER-USKUMRU MEVKİİNDEN GÜMÜŞDERE İSTİKAMETİNE GİDERKEN ARIKÖY MAHALLESİ
GİRİŞİNDEKİ KÖPRUEDİR.
29°0'11" Doğu - 41°13'31" Kuzey

YAGIŞ ALANI

: 6,00 km²

YAKLAŞIK KOT : 25 m

GÖZLEM SÜRESİ

: 01.10.2011 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.042 m³/sn. (3 Yıllık) 2014 Su yılında 0.023 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	5.280	m ³ /sn	18.09.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	10.07.2014
Gözlem süresinde anlık ençok akım	:	5.280	m ³ /sn	18.09.2014
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	30.06.2012

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
11	0.000	26	0.282	110	4.8	160	7.6
14	0.006	29	0.409	120	5.4	170	8.2
17	0.028	40	0.950	130	5.9	180	8.8
20	0.080	55	1.7	140	6.5	190	9.3
23	0.165	80	3.1	150	7.0	200	9.9

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.001	0.001	0.009	0.004	0.009	0.018	0.073	0.009	0.004	0.001	KURU	0.001
02	0.009	0.001	0.009	0.004	0.009	0.018	0.051	0.009	0.004	0.001	KURU	0.001
03	0.009	0.001	0.009	0.004	0.009	0.018	0.051	0.009	0.009	0.001	0.004	0.001
04	0.009	0.001	0.009	0.004	0.009	0.018	0.051	0.009	0.004	0.001	0.001	0.001
05	0.009	0.001	0.009	0.004	0.004	0.018	0.051	0.018	0.009	0.001	0.001	0.001
06	0.004	0.001	0.009	0.004	0.004	0.018	0.051	0.009	0.031	0.001	0.001	0.018
07	0.004	0.018	0.031	0.004	0.009	0.018	0.051	0.009	0.018	0.001	0.001	0.031
08	0.001	0.009	0.018	0.004	0.009	0.031	0.051	0.009	0.009	0.001	0.009	0.073
09	0.001	0.004	0.018	0.004	0.004	0.051	0.051	0.101	0.004	0.001	0.004	0.004
10	0.001	0.004	0.018	0.004	0.009	0.167	0.051	0.132	0.004	0.001	0.004	0.001
11	0.001	0.004	0.051	0.004	0.004	0.482	0.073	0.101	0.004	KURU	0.001	0.001
12	0.001	0.004	0.031	0.004	0.009	0.247	0.051	0.073	0.004	KURU	0.001	0.001
13	0.001	0.004	0.018	0.004	0.004	0.167	0.031	0.051	0.004	KURU	0.001	0.001
14	0.001	0.004	0.018	0.004	0.009	0.132	0.009	0.031	0.001	KURU	0.001	0.001
15	0.001	0.004	0.018	0.004	0.073	0.101	0.009	0.018	0.001	KURU	0.001	0.001
16	0.004	0.004	0.009	0.004	0.051	0.101	0.009	0.018	0.001	KURU	KURU	0.001
17	0.009	0.004	0.031	0.004	0.031	0.101	0.009	0.009	0.001	KURU	KURU	0.009
18	0.009	0.004	0.031	0.004	0.018	0.101	0.009	0.009	0.001	KURU	0.009	0.680
19	0.004	0.004	0.018	0.004	0.018	0.101	0.009	0.009	0.001	KURU	0.004	0.133
20	0.004	0.004	0.009	0.004	0.018	0.101	0.009	0.009	0.001	KURU	0.004	0.042
21	0.004	0.009	0.009	0.004	0.018	0.073	0.009	0.004	0.001	KURU	0.004	0.018
22	0.004	0.004	0.009	0.031	0.018	0.073	0.009	0.004	0.001	KURU	0.001	0.011
23	0.004	0.004	0.009	0.009	0.018	0.073	0.009	0.004	0.001	KURU	0.001	0.011
24	0.004	0.004	0.009	0.009	0.051	0.073	0.009	0.004	0.001	0.001	0.001	0.006
25	0.004	0.009	0.009	0.009	0.031	0.051	0.009	0.004	0.001	0.004	0.001	0.006
26	0.001	0.018	0.009	0.009	0.031	0.051	0.009	0.004	0.001	0.001	0.001	0.006
27	0.001	0.018	0.004	0.031	0.031	0.051	0.009	0.004	0.001	KURU	0.001	0.653
28	0.001	0.051	0.004	0.009	0.018	0.073	0.031	0.004	0.001	KURU	0.001	0.369
29	0.001	0.018	0.004	0.031	-----	0.073	0.009	0.004	0.001	KURU	0.001	0.105
30	0.001	0.009	0.004	0.018	-----	0.051	0.009	0.004	0.001	KURU	0.001	0.080
31	0.001	-----	0.004	0.009	-----	0.073	-----	0.009	-----	KURU	0.001	-----
Maks.	0.073	0.073	0.073	0.051	0.132	1.14	0.132	0.335	0.132	0.031	0.073	5.28
Min.	0.001	0.001	0.004	0.004	0.004	0.018	0.009	0.004	0.001	KURU	KURU	0.001
Ortalama	0.004	0.008	0.014	0.008	0.019	0.088	0.029	0.022	0.004	0.001	0.002	0.076
LT/SN/Km ²	0.586	1.25	2.40	1.34	3.13	14.6	4.79	3.72	0.694	0.086	0.312	12.6
AKİM mm.	1.57	3.24	6.44	3.59	7.57	39.2	12.4	9.95	1.80	0.230	0.835	32.6
MİL. M ³	0.009	0.019	0.039	0.022	0.045	0.235	0.074	0.060	0.011	0.001	0.005	0.196

SU YILI (2014) YILLIK TOPLAM AKİM 0.72 MİLYON M³ 119 MM. 3.8 LT/SN/Km²

02. Marmara Havzası

D02A162 BURHANIYE DERESİ ÇUKUR KÖY

YERİ

: KOCAELİ ALTIMONA İLÇESİNİN GÜNEYİNDE YALAKDERE BELEDİYESİ İSTİKADEMİNDE KARADERE KÖYÜNÜ
3 KM. GEÇTİKTEN SONRA SAĞ TARAFÀ İLYAS KÖY İSTİKADEMİNDE SAPILIR İLYAS KÖYÜ GEÇİP ÇUKUR KÖYE
VARILIR KÖYE GİRMEDEN SOLA SAPTILARAK 1 KM SONRA KÖPRÜYÜ GEÇİNCE SAĞDA AĞI BULUNMaktadır
29°25'36" Doğu - 40°35'59" Kuzey

YAGIŞ ALANI

: 13,89 km²

YAKLAŞIK KOT : 190 m

GÖZLEM SÜRESİ

: 19.11.2012 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.124 m³/sn. (2 Yıllık) 2014 Su yılında 0.074 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 4.270 m³/sn 18.10.20132014 Su yılında anlık enaz akım : 0.005 m³/sn 01.10.2013Gözlem süresinde anlık ençok akım : 9.360 m³/sn 11.01.2013Gözlem süresinde anlık enaz akım : 0.004 m³/sn 25.07.2013

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
6	0.008	15	0.037	60	1.8	110	10.6
7	0.010	20	0.069	70	3.0	120	13.0
8	0.012	30	0.195	80	4.6		
9	0.015	40	0.465	90	6.4		
10	0.017	50	0.960	100	8.4		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.007	0.017	0.056	0.056	0.056	0.094	0.069	0.029	0.050	0.017	0.010	0.017
02	0.094	0.017	0.050	0.050	0.050	0.082	0.063	0.043	0.082	0.017	0.025	0.017
03	0.048	0.017	0.056	0.043	0.050	0.063	0.063	0.033	0.107	0.017	0.021	0.025
04	0.017	0.017	0.050	0.043	0.043	0.056	0.063	0.029	0.107	0.025	0.015	0.021
05	0.014	0.017	0.043	0.037	0.037	0.050	0.056	0.033	0.411	0.021	0.015	0.017
06	0.012	0.019	0.043	0.037	0.037	0.043	0.050	0.119	0.465	0.021	0.015	0.017
07	0.010	0.048	0.094	0.037	0.037	0.037	0.050	0.069	0.384	0.021	0.017	0.021
08	0.010	0.039	0.063	0.037	0.037	0.249	0.050	0.063	0.195	0.021	0.015	0.021
09	0.010	0.039	0.050	0.037	0.037	0.762	0.043	0.812	0.132	0.021	0.015	0.015
10	0.010	0.048	0.303	0.043	0.037	1.20	0.043	0.812	0.082	0.021	0.015	0.015
11	0.010	0.048	0.145	0.043	0.037	1.75	0.043	0.438	0.063	0.021	0.012	0.015
12	0.010	0.048	0.082	0.043	0.037	0.960	0.043	0.249	0.056	0.021	0.012	0.012
13	0.010	0.048	0.069	0.043	0.037	0.411	0.043	0.145	0.050	0.021	0.012	0.012
14	0.010	0.048	0.063	0.043	0.037	0.303	0.037	0.107	0.050	0.021	0.012	0.012
15	0.010	0.048	0.056	0.043	0.050	0.182	0.033	0.082	0.050	0.017	0.015	0.012
16	0.010	0.048	0.056	0.043	0.056	0.182	0.033	0.063	0.050	0.017	0.015	0.012
17	0.029	0.048	0.063	0.043	0.050	0.276	0.029	0.056	0.043	0.017	0.012	0.012
18	0.411	0.048	0.082	0.043	0.050	0.195	0.033	0.050	0.029	0.015	0.145	0.021
19	0.170	0.048	0.063	0.043	0.043	0.170	0.029	0.043	0.025	0.015	0.050	0.021
20	0.068	0.068	0.050	0.043	0.043	0.157	0.029	0.043	0.033	0.037	0.025	0.017
21	0.029	0.094	0.043	0.043	0.043	0.145	0.033	0.037	0.029	0.021	0.021	0.015
22	0.019	0.106	0.037	0.056	0.043	0.132	0.029	0.037	0.025	0.015	0.021	0.015
23	0.017	0.119	0.037	0.050	0.043	0.119	0.025	0.037	0.025	0.012	0.021	0.050
24	0.017	0.119	0.033	0.082	0.050	0.107	0.025	0.037	0.021	0.012	0.017	0.025
25	0.017	0.145	0.037	0.069	0.249	0.094	0.025	0.037	0.021	0.025	0.017	0.017
26	0.017	0.249	0.043	0.069	0.465	0.094	0.025	0.037	0.021	0.017	0.015	
27	0.017	0.195	0.050	0.063	0.195	0.082	0.025	0.033	0.017	0.015	0.017	0.082
28	0.017	0.249	0.056	0.063	0.119	0.082	0.037	0.033	0.021	0.012	0.017	0.182
29	0.017	0.107	0.056	0.082	-----	0.082	0.033	0.033	0.021	0.012	0.017	0.050
30	0.017	0.063	0.063	0.082	-----	0.069	0.029	0.063	0.017	0.010	0.017	0.021
31	0.017	-----	0.063	0.063	-----	0.069	-----	0.063	-----	0.010	0.017	-----
Maks.	4.27	0.411	1.36	0.145	1.43	2.11	0.069	2.35	1.51	0.157	0.614	0.861
Min.	0.005	0.017	0.033	0.037	0.033	0.037	0.025	0.025	0.017	0.010	0.010	0.012
Ortalama	0.038	0.074	0.066	0.051	0.074	0.268	0.040	0.121	0.089	0.018	0.022	0.027
LT/SN/Km ²	2.72	5.34	4.77	3.65	5.32	19.3	2.85	8.74	6.44	1.31	1.56	1.93
AKİM mm.	7.28	13.8	12.8	9.78	12.9	51.6	7.39	23.4	16.7	3.51	4.18	5.00
MİL. M ³	0.101	0.192	0.178	0.136	0.179	0.717	0.103	0.325	0.232	0.049	0.058	0.069

SU YILI (2014) YILLIK TOPLAM AKIM 2.34 MİLYON M³ 168 MM. 5.3 LT/SN/Km²

02. Marmara Havzası

D02A163 ÇALDERE ESENKÖY

VERİ

: YALOVA-ÇINARCIK-ESENKÖY Ü GEÇTİKTEN SONRA ARMUTLUYA GİDERKEN KÖPRÜDEN ÖNCE SOIA
ESENKÖY ARITMA TESİSLERİNE SAPILIR. KÖPRÜNÜN 1 KM. MENBASINDADIR
28°55'1" Doğu - 40°34'54" Kuzey

YAGIŞ ALANI

: 33,45 km²

YAKLAŞIK KOT : 82 m

GÖZLEM SÜRESİ

: 01.10.2013 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.333 m³/sn. (1 Yıllık) 2014 Su yılında 0.333 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım : 13.900 m³/sn 18.10.20132014 Su yılında anlık en az akım : 0.007 m³/sn 01.10.2013Gözlem süresinde anlık en çok akım : 13.900 m³/sn 18.10.2013Gözlem süresinde anlık en az akım : 0.007 m³/sn 01.10.2013

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
50	0.003	80	0.840	110	10.4	140	37.0
56	0.025	86	1.8	116	14.6	146	44.8
62	0.074	92	3.0	122	19.2		
68	0.176	98	4.9	128	24.7		
74	0.462	104	7.5	134	30.7		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.007	0.108	0.336	0.525	0.588	0.462	0.273	0.336	0.159	0.029	0.029	
02	0.525	0.108	0.273	0.525	0.525	0.462	0.273	0.462	0.159	0.029	0.018	
03	0.588	0.108	0.273	0.462	0.525	0.462	0.273	0.273	0.159	0.029	0.022	
04	0.142	0.108	0.210	0.462	0.525	0.399	0.273	0.193	0.176	0.029	0.022	
05	0.142	0.108	0.193	0.462	0.462	0.525	0.399	0.273	0.462	0.176	0.029	0.018
06	0.040	0.108	0.193	0.399	0.462	0.525	0.399	0.273	0.588	0.142	0.029	0.018
07	0.036	0.142	0.273	0.399	0.525	0.336	0.273	0.588	0.142	0.108	0.033	
08	0.033	0.142	0.273	0.336	0.399	0.714	0.336	0.273	0.399	0.125	0.057	0.057
09	0.033	0.125	0.210	0.336	0.399	3.02	0.336	0.462	0.273	0.125	0.108	0.029
10	0.029	0.125	0.714	0.336	0.399	3.33	0.336	0.840	0.210	0.125	0.057	0.022
11	0.022	0.108	0.714	0.273	0.336	4.26	0.525	0.840	0.176	0.108	0.033	0.018
12	0.018	0.108	0.525	0.273	0.336	3.02	0.462	0.588	0.159	0.108	0.033	0.018
13	0.018	0.108	0.462	0.273	0.336	1.78	0.399	0.462	0.142	0.108	0.033	0.018
14	0.018	0.108	0.399	0.273	0.336	1.15	0.399	0.336	0.125	0.108	0.033	0.018
15	0.018	0.108	0.399	0.210	0.525	0.840	0.399	0.273	0.125	0.108	0.033	0.018
16	0.014	0.108	0.399	0.210	0.525	0.777	0.399	0.210	0.125	0.125	0.029	0.018
17	0.336	0.125	0.462	0.273	0.462	0.777	0.336	0.193	0.142	0.125	0.029	0.025
18	2.40	0.108	0.525	0.273	0.399	0.651	0.336	0.193	0.159	0.108	0.525	0.159
19	1.31	0.108	0.525	0.210	0.399	0.651	0.336	0.193	0.159	0.108	0.336	0.336
20	0.525	0.108	0.525	0.210	0.399	0.588	0.273	0.176	0.159	0.125	0.036	0.040
21	0.399	0.108	0.462	0.210	0.336	0.525	0.273	0.176	0.142	0.108	0.033	0.029
22	0.273	0.142	0.462	0.462	0.336	0.525	0.273	0.176	0.142	0.091	0.033	0.036
23	0.210	0.125	0.399	0.462	0.336	0.525	0.273	0.176	0.159	0.091	0.033	0.108
24	0.193	0.108	0.399	0.525	0.336	0.462	0.273	0.159	0.176	0.091	0.033	0.142
25	0.176	0.193	0.399	0.525	0.714	0.462	0.273	0.159	0.176	0.074	0.033	0.074
26	0.176	0.462	0.399	0.525	0.996	0.462	0.210	0.142	0.176	0.057	0.029	0.025
27	0.159	0.399	0.525	0.588	0.714	0.462	0.210	0.142	0.159	0.040	0.033	0.714
28	0.159	0.525	0.525	0.588	0.588	0.462	0.336	0.125	0.176	0.036	0.033	2.71
29	0.142	0.525	0.588	0.651	-----	0.525	0.336	0.125	0.176	0.033	0.029	1.62
30	0.142	0.399	0.588	0.651	-----	0.525	0.273	0.142	0.159	0.029	0.029	0.525
31	0.142	-----	0.588	0.588	-----	0.525	-----	0.193	-----	0.025	0.029	-----
Maks.	13.9	0.714	1.93	0.714	1.62	4.26	0.588	1.15	1.46	0.210	1.31	5.50
Min.	0.007	0.091	0.193	0.210	0.273	0.462	0.210	0.108	0.108	0.022	0.025	0.018
Ortalama	0.272	0.176	0.426	0.403	0.468	0.994	0.351	0.280	0.230	0.106	0.064	0.231
LT/SN/Km ²	8.12	5.25	12.7	12.0	14.0	29.7	10.5	8.36	6.87	3.18	1.90	6.89
AKIM mm.	21.8	13.6	34.1	32.3	33.8	79.6	27.2	22.4	17.8	8.51	5.09	17.9
MİL. M ³	0.728	0.455	1.14	1.08	1.13	2.66	0.909	0.749	0.596	0.285	0.170	0.598

SU YILI (2014) YILLIK TOPLAM AKIM 10.50 MİLYON M³ 314 MM. 10.0 LT/SN/Km²

02. Marmara Havzası

D02A164 KARADERE TACİR

YERİ

: İZNIK-ORHANGAZI YOLUNDAN TACİR KÖYÜNE SAPILIR. KÖY YOLUNDAN GÖLÜK İSTİKAMETİNE GİDEN YOLUN DEREYİ KESİTİĞİ KÖPRÜ ÜZERİNDEDİR.
29°45' 42" Doğu - 40°33'45" Kuzey

YAGIŞ ALANI

: 130,07 km²

YAKLAŞIK KOT : 414 m

GÖZLEM SÜRESİ

: 01.10.2013 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.459 m³/sn. (1 Yıllık) 2014 Su yılında 0.459 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	38.100	m ³ /sn	28.09.2014
2014 Su yılında anlık enaz akım	:	0.010	m ³ /sn	01.08.2014
Gözlem süresinde anlık ençok akım	:	38.100	m ³ /sn	28.09.2014
Gözlem süresinde anlık enaz akım	:	0.010	m ³ /sn	01.08.2014

50. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
46	0.001	61	0.021	130	3.8	220	28.6
49	0.003	64	0.032	160	9.6	230	32.7
52	0.005	67	0.048	190	17.6	240	36.8
55	0.008	70	0.074	200	21.0	250	41.0
58	0.013	100	1.0	210	24.5		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.060	0.130	0.172	0.750	0.410	0.380	0.410	0.500	0.550	0.158	0.020	0.050
02	0.172	0.130	0.158	0.600	0.380	0.350	0.380	0.650	0.800	0.144	0.030	0.040
03	0.350	0.130	0.230	0.500	0.380	0.320	0.350	0.500	2.52	0.116	0.060	0.040
04	0.172	0.130	0.200	0.470	0.350	0.320	0.350	0.440	0.900	0.130	0.074	0.030
05	0.130	0.116	0.172	0.440	0.320	0.290	0.260	0.410	1.16	0.172	0.144	0.030
06	0.144	0.116	0.172	0.410	0.320	0.320	0.290	0.800	2.25	0.130	0.116	0.040
07	0.116	0.144	0.172	0.350	0.290	0.290	0.350	0.900	2.92	0.116	0.074	0.074
08	0.102	0.144	0.158	0.320	0.290	0.900	0.260	0.650	2.34	0.102	0.130	0.116
09	0.102	0.130	0.158	0.290	0.260	1.56	0.320	1.24	1.80	0.088	0.320	0.130
10	0.088	0.144	0.230	0.260	0.290	2.07	0.260	2.81	0.950	0.074	0.260	0.088
11	0.088	0.144	0.260	0.260	0.290	3.36	0.380	2.43	0.750	0.060	0.144	0.074
12	0.102	0.130	0.260	0.230	0.260	2.43	0.350	1.72	0.600	0.050	0.088	0.050
13	0.130	0.130	0.260	0.230	0.230	1.56	0.380	1.16	0.500	0.130	0.050	0.040
14	0.144	0.130	0.230	0.230	0.230	1.00	0.320	0.850	0.470	0.130	0.050	0.040
15	0.158	0.130	0.230	0.200	0.230	0.850	0.290	0.650	0.440	0.158	0.030	0.040
16	0.158	0.144	0.260	0.200	0.260	0.850	0.290	0.550	0.470	0.350	0.020	0.050
17	0.410	0.158	0.320	0.230	0.230	2.34	0.260	0.470	0.550	0.200	0.010	0.600
18	2.34	0.144	0.380	0.230	0.230	1.48	0.260	0.440	0.410	0.158	0.260	1.56
19	2.07	0.144	0.350	0.200	0.200	1.00	0.260	0.410	0.380	0.172	0.230	0.900
20	0.650	0.130	0.320	0.200	0.200	0.900	0.260	0.380	0.500	0.158	0.116	0.470
21	0.350	0.144	0.320	0.186	0.186	0.750	0.290	0.350	0.470	0.186	0.116	0.350
22	0.230	0.144	0.320	0.350	0.186	0.650	0.260	0.320	0.380	0.130	0.088	0.290
23	0.186	0.144	0.320	0.410	0.186	0.600	0.200	0.290	0.320	0.102	0.050	0.380
24	0.172	0.144	0.320	0.700	0.200	0.550	0.200	0.260	0.290	0.102	0.050	0.410
25	0.144	0.158	0.350	0.800	0.410	0.500	0.200	0.260	0.230	0.102	0.040	0.320
26	0.144	0.200	0.380	0.750	0.650	0.470	0.200	0.230	0.200	0.088	0.050	0.260
27	0.130	0.230	0.380	0.550	0.470	0.470	0.200	0.200	0.186	0.074	0.040	0.320
28	0.130	0.260	0.500	0.470	0.410	0.440	0.410	0.186	0.144	0.050	0.040	17.0
29	0.116	0.290	0.850	0.470	-----	0.470	0.950	0.172	0.130	0.040	0.040	7.00
30	0.116	0.200	0.900	0.500	-----	0.470	0.700	0.172	0.158	0.040	0.060	2.16
31	0.130	-----	0.900	0.440	-----	0.410	-----	0.470	-----	0.030	0.116	-----
Maks.	9.36	0.440	1.08	1.08	0.800	3.94	1.08	2.92	7.00	1.64	1.64	36.8
Min.	0.040	0.116	0.158	0.186	0.186	0.260	0.172	0.158	0.102	0.020	0.010	0.030
Ortalama	0.308	0.154	0.330	0.394	0.298	0.915	0.330	0.673	0.792	0.121	0.094	1.10
LT/SN/Km ²	2.36	1.18	2.54	3.03	2.29	7.03	2.53	5.18	6.09	0.928	0.723	8.44
AKİM mm.	6.33	3.06	6.80	8.12	5.55	18.8	6.57	13.9	15.8	2.48	1.94	21.9
MİL. M ³	0.824	0.398	0.884	1.06	0.721	2.45	0.854	1.80	2.05	0.323	0.252	2.85

SU YILI (2014) YILLIK TOPLAM AKİM 14.47 MİLYON M³ 111 MM. 3.5 LT/SN/Km²

02. Marmara Havzası

E02A012 BİĞA Ç. ÇINARKÖPRÜ

VERİ

: BİGADAN KARA BİGAYA GİDEN ŞÖSENİN 14. KM.SİNDEKİ SAĞA SAPAN SİNERÇİ (DIMETOKA) BUCAĞI
YOLUNUN 1.KM.SİNDEKİ KÖPRÜDEDİR. (BANDIRMA - H18-B4)
27°16'23" Doğu - 40°18'33" Kuzey

YAGIŞ ALANI

: 2095,60 km²

YAKLAŞIK KOT : 8 m

GÖZLEM SÜRESİ

: 30.09.1964 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde ----- m³/sn. (47 Yıllık) 2014 Su yılında ----- m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	----- m ³ /sn
2014 Su yılında anlık enaz akım	:	----- m ³ /sn
Gözlem süresinde anlık ençok akım	:	1120.000 m ³ /sn 28.12.1964
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn 18.07.1970

45. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
79	0.000	120	1.0	240	36.8	480	235.
83	0.002	140	3.0	280	60.2	550	310.
87	0.011	160	6.4	320	88.3	670	458.
92	0.042	180	11.4	360	120.		
100	0.173	200	18.3	400	155.		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	2.77	2.03	1.68	1.55	2.35	1.55	2.03	5.57	4.64	-----	-----	1.55
02	3.20	2.03	1.68	1.55	2.14	1.93	2.03	4.99	5.80	-----	-----	1.68
03	2.98	2.03	1.55	1.55	2.03	2.14	1.93	4.87	4.99	-----	-----	2.03
04	2.66	2.03	1.55	1.55	2.03	2.14	1.93	5.68	4.76	-----	-----	2.03
05	2.45	1.93	1.55	1.55	1.93	2.14	1.80	5.45	4.64	-----	-----	2.14
06	2.14	1.93	1.55	1.55	1.80	2.45	1.80	5.45	4.64	-----	-----	2.87
07	1.93	2.03	1.55	1.55	1.80	2.87	1.68	4.53	4.64	-----	-----	3.75
08	1.80	2.03	1.55	1.47	1.80	3.09	1.68	3.64	4.64	-----	-----	5.10
09	1.80	1.93	1.55	1.55	1.68	4.76	1.55	3.20	-----	-----	-----	2.87
10	1.80	1.80	1.55	1.55	1.68	5.34	1.68	4.53	-----	-----	-----	2.35
11	1.68	1.68	1.80	1.47	1.55	7.33	2.35	5.10	-----	0.688	-----	2.03
12	1.68	1.55	1.93	1.47	1.55	18.2	2.45	4.31	-----	0.801	-----	2.03
13	1.55	1.55	1.93	1.47	1.55	12.6	2.14	3.31	-----	1.38	-----	2.03
14	1.55	1.47	1.93	1.47	1.55	9.02	2.03	2.87	-----	1.47	-----	2.03
15	1.55	1.55	1.93	1.47	1.68	7.14	1.80	2.35	-----	1.47	-----	2.03
16	1.55	1.55	1.80	1.47	1.68	5.80	1.68	2.14	-----	1.29	-----	1.93
17	2.24	1.47	1.80	1.47	1.55	4.99	1.55	2.03	-----	1.38	-----	2.14
18	3.31	1.47	2.24	1.55	1.55	4.42	1.80	1.80	-----	0.947	-----	5.22
19	3.42	1.38	2.45	1.55	1.55	3.97	2.03	1.47	-----	0.947	-----	4.31
20	2.77	1.55	2.24	1.47	1.47	3.75	2.03	1.29	-----	1.12	-----	2.98
21	2.45	1.38	2.03	1.47	1.47	3.53	1.93	1.21	-----	0.947	-----	2.56
22	2.24	1.38	1.93	1.47	1.47	3.31	1.68	1.03	-----	0.732	-----	2.35
23	2.24	1.38	1.80	1.47	1.47	3.09	1.38	0.947	-----	0.599	-----	2.24
24	2.24	1.47	1.80	1.47	1.38	2.87	1.29	0.880	-----	0.644	0.732	2.14
25	2.14	1.68	1.80	1.47	1.47	2.77	1.29	0.880	-----	0.688	0.880	2.14
26	2.14	1.93	1.80	1.47	1.47	2.66	1.12	0.880	-----	0.644	0.880	2.03
27	2.14	2.14	1.68	1.68	1.47	2.45	1.12	1.12	-----	0.644	0.947	2.03
28	2.14	2.03	1.68	1.68	1.47	2.45	1.55	0.947	-----	0.644	0.947	2.35
29	2.14	1.93	1.68	1.93	-----	2.35	3.53	0.947	-----	0.599	1.21	4.64
30	2.14	1.80	1.55	1.93	-----	2.24	5.10	1.12	-----	0.599	1.03	3.86
31	2.14	-----	1.55	2.35	-----	2.14	-----	2.87	-----	-----	1.29	-----
Maks.	3.97	2.35	2.66	2.77	2.66	31.7	5.57	6.34	KURU	KURU	KURU	8.08
Min.	1.55	1.38	1.55	1.47	1.38	1.55	1.12	0.880	KURU	KURU	KURU	1.29
Ortalama	2.23	1.74	1.78	1.57	1.66	4.37	1.93	2.82	KURU	KURU	KURU	2.65
LT/SN/Km ²	1.06	0.829	0.848	0.749	0.794	2.09	0.922	1.35	KURU	KURU	KURU	1.26
AKİM mm.	2.84	2.15	2.27	2.01	1.92	5.59	2.39	3.60	KURU	KURU	KURU	3.28
MIL. M ³	5.96	4.50	4.76	4.21	4.03	11.7	5.01	7.55	KURU	KURU	KURU	6.86

SU YILI (2014)

02. Marmara Havzası

E02A013 OLUK DERESİ ORHANGAZİ

YERİ

: BURSA YALOVA KARAYOLUNUN ORHANGAZİDEN İZNİK YÖNÜNE SİPİLƏN KARAYOLUNUN 1,5 KM SINDEKİ
KÖPRÜNÜN 50 M MANSABINDADIR. (PAFTA H22-B1)
29°19'36" Doğu - 40°29'27" Kuzey

YAGIŞ ALANI

: 54,10 km²

YAKLAŞIK KOT : 100 m

GÖZLEM SÜRESİ

: 20.11.1979 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.492 m³/sn. (34 Yıllık) 2014 Su yılında 0.092 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	15.400	m ³ /sn	28.09.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.11.2013
Gözlem süresinde anlık ençok akım	:	115.000	m ³ /sn	25.12.2001
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	14.07.1985

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
2	0.001	20	0.800	90	19.2	180	80.0
4	0.010	30	1.9	110	29.0	190	89.0
6	0.041	40	3.5	130	41.0	200	99.0
8	0.096	50	5.6	150	55.0	210	109.
10	0.167	70	11.5	170	71.0	220	119.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	0.066	0.010	0.218	0.496	0.004	0.010	0.022	KURU	KURU	0.001
02	KURU	KURU	0.041	0.022	0.096	0.369	0.010	0.004	0.066	KURU	KURU	0.001
03	KURU	KURU	0.022	0.010	0.096	0.218	0.022	KURU	0.066	KURU	KURU	
04	KURU	KURU	0.066	0.010	0.066	0.268	0.022	0.001	0.022	KURU	KURU	KURU
05	0.002	KURU	0.041	0.010	0.041	0.218	0.022	0.010	0.125	KURU	KURU	KURU
06	KURU	KURU	0.041	0.010	0.066	0.167	0.022	0.041	0.125	KURU	KURU	KURU
07	KURU	KURU	0.369	0.010	0.022	0.066	0.022	0.041	0.096	KURU	KURU	0.022
08	KURU	KURU	0.167	0.010	0.002	0.369	0.022	0.022	0.041	KURU	KURU	0.004
09	KURU	KURU	0.096	0.004	0.002	0.496	0.022	1.00	0.022	KURU	KURU	KURU
10	KURU	KURU	0.496	0.010	0.167	0.800	0.022	0.268	0.022	KURU	KURU	KURU
11	KURU	KURU	0.369	0.004	0.125	1.42	0.041	0.167	0.010	KURU	KURU	KURU
12	KURU	KURU	0.572	0.004	0.022	1.20	0.041	0.125	0.010	KURU	KURU	KURU
13	KURU	KURU	0.420	0.004	0.010	0.496	0.041	0.096	0.010	KURU	KURU	KURU
14	KURU	KURU	0.268	0.004	0.066	0.268	0.041	0.066	0.004	KURU	KURU	0.004
15	KURU	KURU	0.420	0.002	0.167	0.167	0.022	0.066	0.002	KURU	KURU	KURU
16	KURU	KURU	0.268	0.004	0.800	0.572	0.022	0.041	0.010	KURU	KURU	KURU
17	0.010	KURU	0.648	0.004	0.496	0.369	0.022	0.041	0.004	KURU	KURU	0.004
18	0.066	KURU	0.496	0.004	0.167	0.268	0.022	0.022	0.004	KURU	KURU	0.041
19	0.066	KURU	0.096	0.004	0.022	0.420	0.022	0.041	0.004	KURU	0.066	0.010
20	0.041	KURU	0.066	0.004	0.004	0.096	0.010	0.022	0.004	KURU	KURU	KURU
21	0.041	KURU	0.041	0.002	0.002	0.022	0.010	0.022	0.004	KURU	KURU	0.022
22	0.010	KURU	0.041	0.268	0.001	0.041	0.004	0.041	0.004	KURU	KURU	0.004
23	0.002	KURU	0.041	0.041	0.001	0.022	0.004	0.022	0.002	KURU	KURU	0.001
24	KURU	KURU	0.041	0.800	0.066	0.041	0.004	0.022	0.004	KURU	KURU	0.096
25	KURU	KURU	0.022	0.218	0.900	0.022	0.004	0.010	0.001	KURU	KURU	0.022
26	KURU	0.125	0.022	0.096	1.30	0.022	0.004	KURU	KURU	KURU	KURU	0.022
27	KURU	0.066	0.022	0.066	0.218	0.022	0.010	0.002	KURU	KURU	KURU	0.167
28	KURU	0.167	0.022	0.066	0.319	0.022	0.022	KURU	KURU	KURU	KURU	2.65
29	KURU	0.125	0.022	0.496	-----	0.010	0.010	0.002	KURU	KURU	KURU	0.648
30	KURU	0.096	0.022	3.01	-----	0.010	0.004	KURU	KURU	KURU	KURU	0.125
31	KURU	-----	0.022	0.420	-----	0.004	-----	0.010	-----	KURU	KURU	-----
Maks.	KURU	0.319	KURU	5.91	KURU	KURU	0.167	10.9	1.10	0.319	0.800	15.4
Min.	KURU	KURU	KURU	0.001	KURU	KURU	0.001	KURU	KURU	KURU	KURU	KURU
Ortalama	0.008	0.019	0.172	0.182	0.195	0.290	0.018	0.071	0.023	KURU	0.002	0.128
LT/SN/Km ²	0.142	0.357	3.19	3.36	3.61	5.36	0.339	1.32	0.421	KURU	0.039	2.37
AKİM mm.	0.380	0.925	8.54	8.99	8.72	14.3	0.878	3.54	1.09	KURU	0.105	6.14
MİL. M ³	0.021	0.050	0.462	0.486	0.472	0.776	0.048	0.191	0.059	KURU	0.006	0.332

SU YILI (2014) YILLIK TOPLAM AKİM 2.90 MİLYON M³ 54 MM. 1.7 LT/SN/Km²

02. Marmara Havzası

E02A016 FINDICAK DERESİ BAYIRKÖY

YERİ

: BURSA- YALOVA YOLUNDAN GEMİLİK'İ GEÇTİRKEN SONRA KARSAK BOĞAZI MEVKİİNDEN SAĞA İZNİK İSTİKAŞETİNE SAPILIR. SOLÖZ ÇIKIŞINDAN SAĞA SAPILIR 5 KM. SONRAKİ BAYIRKÖYÜN İÇİNDEDİR.
(PAFTA H22-E3)
29°25'8" Doğu - 40°21'42" Kuzey

YAGIŞ ALANI

: 68,80 km²

YAKLAŞIK KOT : 290 m

GÖZLEM SÜRESİ

: 01.10.1994 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.685 m³/sn. (20 Yıllık) 2014 Su yılında 0.233 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 21.300 m³/sn 20.06.20142014 Su yılında anlık enaz akım : 0.012 m³/sn 01.10.2013Gözlem süresinde anlık ençok akım : 77.600 m³/sn 13.10.2010Gözlem süresinde anlık enaz akım : 0.000 m³/sn 07.07.2007

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
60	0.006	200	12.8	350	47.0	420	68.0
80	0.350	230	18.2	380	56.0	430	71.0
110	2.0	260	24.4	390	59.0	440	74.0
140	4.6	290	31.1	400	62.0	450	77.0
170	8.2	320	38.6	410	65.0		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.015	0.057	0.188	0.188	0.225	0.169	0.188	0.206	0.273	0.150	0.027	0.027
02	0.050	0.057	0.169	0.188	0.206	0.169	0.188	0.273	0.415	0.132	0.027	0.027
03	0.059	0.057	0.169	0.169	0.206	0.150	0.188	0.206	0.415	0.113	0.034	0.027
04	0.075	0.057	0.169	0.169	0.188	0.150	0.188	0.188	0.225	0.132	0.031	0.031
05	0.050	0.057	0.169	0.150	0.188	0.150	0.188	0.273	0.463	0.132	0.031	0.031
06	0.041	0.057	0.150	0.150	0.188	0.150	0.188	1.47	0.700	0.113	0.027	0.150
07	0.031	0.075	0.169	0.150	0.188	0.132	0.169	0.558	1.21	0.094	0.031	0.150
08	0.031	0.075	0.169	0.150	0.169	0.368	0.169	0.415	0.605	0.075	0.075	0.188
09	0.031	0.075	0.169	0.150	0.169	0.785	0.169	2.59	0.415	0.075	0.034	0.094
10	0.031	0.075	0.700	0.150	0.169	1.04	0.169	2.83	0.273	0.057	0.031	0.057
11	0.031	0.075	0.605	0.150	0.169	1.78	0.206	1.90	0.225	0.057	0.027	0.038
12	0.031	0.075	0.368	0.150	0.150	1.30	0.206	1.21	0.206	0.038	0.023	0.038
13	0.041	0.075	0.273	0.150	0.150	0.870	0.225	0.870	0.206	0.038	0.020	0.038
14	0.041	0.075	0.225	0.132	0.169	0.605	0.206	0.653	0.273	0.057	0.020	0.038
15	0.050	0.075	0.225	0.132	0.169	0.510	0.188	0.510	0.273	0.038	0.016	0.038
16	0.050	0.075	0.225	0.132	0.188	0.463	0.188	0.415	0.605	0.057	0.020	0.038
17	0.175	0.075	0.225	0.132	0.169	0.510	0.188	0.368	0.273	0.057	0.016	0.150
18	2.24	0.075	0.225	0.132	0.150	0.415	0.188	0.320	0.188	0.038	0.206	0.870
19	0.700	0.075	0.225	0.132	0.150	0.368	0.188	0.273	0.206	0.038	0.150	0.510
20	0.206	0.075	0.225	0.132	0.150	0.320	0.169	0.225	1.47	0.038	0.057	0.206
21	0.132	0.075	0.206	0.132	0.150	0.273	0.206	0.206	0.605	0.038	0.034	0.169
22	0.094	0.075	0.188	0.188	0.150	0.273	0.188	0.206	0.463	0.034	0.034	0.169
23	0.094	0.094	0.188	0.169	0.150	0.225	0.169	0.188	0.273	0.034	0.031	0.169
24	0.075	0.075	0.188	0.955	0.169	0.225	0.169	0.188	0.225	0.031	0.027	0.169
25	0.075	0.094	0.188	0.415	0.273	0.225	0.169	0.188	0.206	0.031	0.027	0.150
26	0.075	0.320	0.188	0.320	0.368	0.206	0.150	0.169	0.188	0.034	0.027	0.150
27	0.075	0.320	0.188	0.273	0.206	0.206	0.150	0.169	0.034	0.027	0.169	
28	0.057	0.273	0.188	0.225	0.169	0.206	0.206	0.150	0.169	0.031	0.027	2.01
29	0.057	0.273	0.206	0.273	-----	0.225	0.463	0.132	0.169	0.031	0.027	0.785
30	0.057	0.206	0.225	0.368	-----	0.206	0.225	0.169	0.169	0.031	0.027	0.320
31	0.057	-----	0.206	0.273	-----	0.188	-----	0.225	-----	0.027	0.027	-----
Maks.	13.2	0.558	3.35	3.35	0.870	2.36	0.653	7.49	21.3	0.169	0.955	5.20
Min.	0.012	0.057	0.132	0.132	0.150	0.132	0.150	0.132	0.150	0.023	0.012	0.023
Ortalama	0.156	0.107	0.232	0.212	0.184	0.415	0.195	0.572	0.385	0.061	0.039	0.234
LT/SN/Km ²	2.26	1.55	3.38	3.08	2.67	6.03	2.83	8.31	5.60	0.884	0.571	3.39
AKİM mm.	6.06	4.01	9.04	8.26	6.46	16.2	7.35	22.3	14.5	2.37	1.53	8.80
MİL. M ³	0.417	0.276	0.622	0.568	0.445	1.11	0.506	1.53	0.998	0.163	0.105	0.605

SU YILI (2014) YILLIK TOPLAM AKİM 7.35 MİLYON M³ 107 MM. 3.4 LT/SN/Km²

02. Marmara Havzası

E02A024 HAN DERESİ ORTAKÖPRÜ

YERİ

: EDREMIT-YENİCE KARAYOLUNUN 30.RM SİNDEKİ KALKIN BUCAGINA 7 KM. KAIA ORTAKÖPRÜ ÜZERİNDEDİR
 (PAFTA - İ18-A3)
 27°12'39" Doğu - 39°45'16" Kuzey

YAĞIŞ ALANI

: 36,40 km²

YAKLAŞIK KOT : 275 m

GÖZLEM SÜRESİ

: 15.10.2004 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.759 m³/sn. (10 Yıllık) 2014 Su yılında 0.317 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	5.810 m ³ /sn	17.10.2013
2014 Su yılında anlık enaz akım	:	0.097 m ³ /sn	31.07.2014
Gözlem süresinde anlık ençok akım	:	47.100 m ³ /sn	26.10.2010
Gözlem süresinde anlık enaz akım	:	0.023 m ³ /sn	14.10.2008

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
130	0.031	200	11.8	300	43.0	360	63.8
140	0.415	220	17.3	320	49.8	370	67.3
150	1.4	240	23.4	330	53.3	380	70.9
160	3.0	260	29.7	340	56.8	390	74.5
180	6.9	280	36.3	350	60.3	400	78.1

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.251	0.251	0.305	0.196	0.505	0.251	0.305	1.33	0.360	0.251	0.097	0.119
02	0.360	0.251	0.305	0.196	0.360	0.415	0.305	2.31	0.360	0.196	0.119	0.119
03	0.251	0.251	0.251	0.251	0.360	0.415	0.305	2.01	0.305	0.196	0.119	0.119
04	0.196	0.196	0.305	0.196	0.305	0.360	0.305	1.45	0.505	0.196	0.119	0.119
05	0.196	0.196	0.251	0.196	0.305	0.415	0.305	1.10	0.980	0.196	0.097	0.119
06	0.196	0.196	0.251	0.196	0.305	0.594	0.251	0.980	0.773	0.196	0.119	0.141
07	0.196	0.251	0.251	0.196	0.251	0.505	0.251	0.773	0.594	0.196	0.141	0.305
08	0.196	0.196	0.251	0.196	0.251	0.505	0.251	0.773	0.505	0.196	0.141	0.141
09	0.196	0.196	0.251	0.196	0.251	0.505	0.251	0.773	0.415	0.196	0.119	0.119
10	0.196	0.196	0.251	0.196	0.594	0.594	0.251	0.773	0.360	0.141	0.119	0.119
11	0.196	0.196	0.251	0.196	0.415	0.684	0.415	0.684	0.360	0.141	0.119	0.119
12	0.196	0.251	0.251	0.196	0.360	0.594	0.360	0.594	0.305	0.141	0.097	0.119
13	0.196	0.196	0.251	0.196	0.360	0.505	0.360	0.594	0.305	0.141	0.097	0.119
14	0.196	0.196	0.251	0.196	0.360	0.415	0.305	0.505	0.305	0.141	0.097	0.119
15	0.196	0.196	0.251	0.196	0.360	0.415	0.305	0.505	0.251	0.141	0.097	0.119
16	0.251	0.251	0.251	0.251	0.305	0.415	0.305	0.415	0.251	0.251	0.097	0.119
17	0.980	0.196	0.251	0.196	0.305	0.360	0.305	0.415	0.251	0.196	0.119	0.141
18	0.251	0.196	0.251	0.196	0.251	0.360	0.594	0.415	0.251	0.196	0.119	0.196
19	0.196	0.196	0.251	0.141	0.251	0.305	0.684	0.360	0.251	0.196	0.119	0.141
20	0.141	0.196	0.251	0.141	0.251	0.305	0.594	0.360	0.305	0.196	0.119	0.119
21	0.141	0.196	0.251	0.141	0.251	0.305	0.505	0.360	0.305	0.141	0.119	0.119
22	0.141	0.360	0.251	0.684	0.251	0.305	0.415	0.360	0.305	0.141	0.097	0.119
23	0.141	0.305	0.251	0.305	0.251	0.305	0.360	0.305	0.251	0.141	0.097	0.119
24	0.141	0.251	0.251	0.251	0.251	0.305	0.360	0.305	0.251	0.141	0.097	0.119
25	0.141	1.87	0.251	0.251	0.251	0.305	0.360	0.305	0.251	0.141	0.119	0.119
26	0.141	1.10	0.251	0.305	0.251	0.305	0.360	0.305	0.251	0.141	0.119	0.141
27	0.196	1.87	0.196	0.360	0.251	0.415	0.594	0.305	0.251	0.141	0.119	0.196
28	0.196	0.594	0.196	0.305	0.251	0.415	1.10	0.305	0.251	0.119	0.097	0.196
29	0.196	0.415	0.196	2.31	-----	0.415	1.10	0.251	0.251	0.119	0.119	0.141
30	0.196	0.360	0.196	1.10	-----	0.360	1.45	0.360	0.251	0.119	0.119	0.141
31	0.196	-----	0.196	0.684	-----	0.360	-----	0.360	-----	0.119	0.141	-----
Maks.	5.81	4.40	0.360	4.40	0.980	0.773	2.15	3.49	1.45	0.684	0.360	1.10
Min.	0.119	0.196	0.196	0.141	0.251	0.251	0.251	0.141	0.097	0.097	0.119	-----
Ortalama	0.221	0.384	0.247	0.342	0.311	0.410	0.454	0.666	0.354	0.167	0.113	0.138
LT/SN/Km ²	6.08	10.5	6.80	9.41	8.55	11.3	12.5	18.3	9.72	4.58	3.11	3.79
AKIM mm.	16.3	27.3	18.2	25.2	20.7	30.2	32.3	49.0	25.2	12.3	8.34	9.83
MİL. M ³	0.593	0.995	0.663	0.917	0.753	1.10	1.18	1.78	0.917	0.446	0.304	0.358

SU YILI (2014) YILLIK TOPLAM AKIM 10.01 MİLYON M³ 275 MM. 8.7 LT/SN/Km²

02. Marmara Havzası

E02A025 KARPUZ DERE ÇİFTİ ŞELALE

YERİ

: YALOVA İLİ ÇİNARCİK İLÇESİ TEŞVİKİYE KÖYÜNDEN 5 KM. İLERDEKİ YALOVA KENT ORMANI
GİRİŞİNDEDİR. (PAFTA G22-D4)
29°1'41" Doğu - 40°35'22" Kuzyey

YAGIŞ ALANI

: 19,40 km²

YAKLAŞIK KOT : 429 m

GÖZLEM SÜRESİ

: 20.04.2009 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.632 m³/sn. (5 Yıllık) 2014 Su yılında 0.330 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	8.560	m ³ /sn	18.10.2013
2014 Su yılında anlık enaz akım	:	0.047	m ³ /sn	11.09.2014
Gözlem süresinde anlık ençok akım	:	19.100	m ³ /sn	01.11.2009
Gözlem süresinde anlık enaz akım	:	0.039	m ³ /sn	25.08.2012

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
111	0.015	150	0.885	300	21.9	370	39.0
114	0.028	180	2.9	330	28.9	380	41.6
117	0.046	210	6.0	340	31.3	390	44.3
120	0.071	240	10.2	350	33.8	400	47.0
135	0.339	270	15.6	360	36.4		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.058	0.140	0.363	0.880	0.421	0.483	0.483	0.204	0.421	0.140	0.090	0.058
02	0.545	0.140	0.282	0.700	0.390	0.452	0.452	0.204	0.514	0.140	0.090	0.058
03	0.835	0.140	0.336	0.607	0.363	0.390	0.421	0.187	0.336	0.140	0.090	0.058
04	0.170	0.140	0.255	0.514	0.309	0.390	0.390	0.187	0.282	0.238	0.080	0.058
05	0.204	0.140	0.238	0.452	0.309	0.336	0.363	0.170	0.545	0.187	0.080	0.058
06	0.130	0.140	0.221	0.390	0.282	0.363	0.363	0.483	0.790	0.150	0.070	0.058
07	0.110	0.170	0.255	0.363	0.255	0.309	0.336	0.390	0.880	0.140	0.070	0.058
08	0.100	0.170	0.238	0.309	0.255	0.745	0.336	0.309	0.669	0.140	0.070	0.070
09	0.090	0.150	0.221	0.282	0.255	2.42	0.309	0.880	0.545	0.130	0.064	0.058
10	0.090	0.150	0.638	0.282	0.255	2.49	0.309	1.40	0.421	0.130	0.064	0.053
11	0.090	0.150	0.545	0.282	0.238	2.97	0.545	1.25	0.336	0.120	0.058	0.053
12	0.090	0.140	0.483	0.255	0.238	2.05	0.452	0.880	0.309	0.120	0.058	0.053
13	0.080	0.140	0.390	0.238	0.221	1.50	0.390	0.638	0.282	0.120	0.058	0.053
14	0.080	0.140	0.336	0.238	0.238	1.15	0.336	0.545	0.255	0.120	0.058	0.053
15	0.080	0.140	0.282	0.221	0.363	0.970	0.309	0.452	0.238	0.120	0.058	0.053
16	0.090	0.150	0.282	0.221	0.363	0.925	0.282	0.363	0.238	0.130	0.053	0.053
17	0.669	0.160	0.336	0.255	0.309	0.970	0.255	0.336	0.255	0.120	0.058	0.100
18	3.04	0.150	0.363	0.221	0.282	0.790	0.255	0.309	0.221	0.120	0.160	0.170
19	1.20	0.150	0.336	0.221	0.255	0.700	0.238	0.282	0.204	0.120	0.130	0.221
20	0.452	0.140	0.309	0.221	0.255	0.638	0.221	0.255	0.204	0.130	0.070	0.090
21	0.282	0.150	0.282	0.204	0.255	0.576	0.204	0.238	0.204	0.120	0.064	0.064
22	0.221	0.160	0.282	0.336	0.255	0.545	0.204	0.238	0.204	0.110	0.064	0.058
23	0.187	0.150	0.255	0.336	0.238	0.483	0.187	0.238	0.187	0.100	0.058	0.130
24	0.170	0.150	0.255	0.390	0.238	0.483	0.187	0.221	0.170	0.100	0.058	0.110
25	0.160	0.282	0.255	0.390	0.880	0.452	0.187	0.221	0.170	0.100	0.058	0.070
26	0.150	0.514	0.282	0.363	0.970	0.421	0.170	0.204	0.160	0.100	0.058	0.064
27	0.150	0.390	0.309	0.363	0.669	0.514	0.170	0.204	0.150	0.100	0.058	1.11
28	0.150	1.25	0.363	0.336	0.545	0.514	0.221	0.187	0.160	0.100	0.058	2.36
29	0.140	0.880	0.514	0.514	-----	0.545	0.221	0.187	0.150	0.090	0.058	1.20
30	0.140	0.483	0.700	0.514	-----	0.514	0.204	0.238	0.150	0.090	0.058	0.309
31	0.140	-----	0.970	0.452	-----	0.483	-----	0.309	-----	0.090	0.058	-----
Maks.	8.56	2.49	1.40	0.970	1.71	3.46	0.700	1.45	1.06	0.576	0.238	5.07
Min.	0.058	0.140	0.204	0.204	0.221	0.309	0.170	0.170	0.150	0.090	0.053	0.047
Ortalama	0.326	0.245	0.361	0.366	0.354	0.857	0.300	0.394	0.322	0.124	0.070	0.232
LT/SN/Km ²	16.8	12.6	18.6	18.9	18.2	44.2	15.5	20.3	16.6	6.41	3.62	12.0
AKİM mm.	45.0	32.7	49.8	50.5	44.1	118.	40.1	54.4	43.0	17.2	9.70	31.0
MİL. M ³	0.872	0.635	0.966	0.981	0.856	2.30	0.778	1.05	0.834	0.333	0.188	0.601

SU YILI (2014) YILLIK TOPLAM AKIM 10.39 MİLYON M³ 536 MM. 17.0 LT/SN/Km²

02. Marmara Havzası

E02A055 MAHYA D. BALABAN

YERİ

: KIRKLARELİ İLİ DEREKÖY İLÇESİNDEN BALABAN KÖYÜNE VARILIR. KÖYÜN ÇIKIŞINDAKİ İKİNCİ
KÖPRÜDEDİR.
27°39'45" Doğu - 41°50'8" Kuzey

YAGIŞ ALANI

: 42,00 km²

YAKLAŞIK KOT : 430 m

GÖZLEM SÜRESİ

: 08.06.2005 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.737 m³/sn. (6 Yıllık) 2014 Su yılında 0.630 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	16.500	m ³ /sn	05.06.2014
2014 Su yılında anlık enaz akım	:	0.088	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	48.800	m ³ /sn	02.07.2006
Gözlem süresinde anlık enaz akım	:	0.030	m ³ /sn	17.08.2008

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
141	0.017	151	0.145	180	3.1	280	24.7
143	0.028	153	0.199	200	6.5	300	29.9
145	0.046	155	0.270	220	10.2	320	35.1
147	0.070	157	0.362	240	14.8	330	37.8
149	0.103	160	0.571	260	19.7	340	40.5

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.088	0.170	0.205	0.100	1.05	0.362	0.809	0.571	1.90	0.690	0.199	0.123
02	0.088	0.170	0.205	0.100	0.690	0.418	0.690	1.28	2.17	0.571	0.199	0.123
03	0.088	0.170	0.170	0.100	0.690	0.495	0.690	1.05	1.64	0.571	0.199	0.270
04	0.088	0.170	0.170	0.100	0.571	0.418	0.690	0.928	2.17	0.571	0.199	0.311
05	0.088	0.170	0.135	0.100	0.495	0.418	0.571	1.05	9.42	0.571	0.199	0.199
06	0.100	0.240	0.135	0.100	0.495	0.809	0.571	1.40	5.01	0.495	0.199	1.17
07	0.100	0.323	0.135	0.100	0.362	0.690	0.571	1.17	2.73	0.495	0.270	0.362
08	0.088	0.135	0.135	0.100	1.05	0.690	0.495	1.05	1.76	0.418	0.199	0.199
09	0.088	0.100	0.100	0.100	2.04	0.690	0.495	1.05	1.40	0.418	0.199	0.169
10	0.088	0.100	0.100	0.100	5.01	0.809	0.495	1.90	1.05	0.418	0.199	0.169
11	0.088	0.100	0.135	0.100	1.90	0.809	0.571	2.04	0.928	0.362	0.145	0.145
12	0.088	0.100	0.135	0.100	1.28	0.809	0.495	1.64	0.809	0.495	0.145	0.145
13	0.100	0.100	0.135	0.100	0.928	1.05	0.571	1.52	0.571	0.418	0.145	0.145
14	0.170	0.135	0.135	0.100	0.809	1.40	0.571	1.40	0.362	0.145	0.145	0.145
15	0.275	0.205	0.135	0.100	0.690	1.90	0.495	1.28	1.40	0.362	0.145	0.145
16	0.323	0.205	0.135	1.12	0.571	2.17	0.495	1.28	1.17	0.418	0.145	0.571
17	1.12	0.135	0.135	0.371	0.571	1.90	0.418	1.17	1.17	0.362	0.169	1.52
18	0.746	0.135	0.135	0.299	0.495	1.64	0.495	1.17	0.928	0.311	0.199	0.418
19	0.170	0.135	0.170	0.299	0.418	1.40	0.418	1.17	1.40	0.311	0.145	0.311
20	0.135	0.135	0.135	0.299	0.418	1.28	0.571	1.05	1.52	0.270	0.145	0.233
21	0.135	0.746	0.135	0.299	0.418	1.17	0.495	0.928	1.40	0.270	0.145	0.199
22	0.135	0.395	0.135	0.323	0.362	1.05	0.495	0.809	1.28	0.270	0.145	0.199
23	0.135	0.299	0.100	0.299	0.418	0.928	0.418	0.809	1.17	0.270	0.123	1.28
24	0.135	0.205	0.135	0.299	0.418	0.928	0.418	0.809	1.05	0.270	0.123	0.495
25	0.135	0.240	0.100	0.512	0.418	0.809	0.418	0.690	1.05	0.270	0.123	0.270
26	0.135	0.240	0.100	4.34	0.362	0.809	0.418	0.690	0.928	0.233	0.123	0.233
27	0.135	0.512	0.100	1.76	0.362	0.690	0.418	0.571	0.928	0.233	0.123	3.89
28	0.135	0.395	0.100	1.17	0.362	1.05	0.495	0.571	0.809	0.233	0.123	1.52
29	0.135	0.323	0.100	5.38	-----	0.928	0.495	0.571	0.690	0.233	0.123	0.690
30	0.135	0.275	0.100	2.73	-----	0.928	0.571	4.19	0.690	0.199	0.123	0.418
31	0.135	-----	0.100	1.64	-----	0.809	-----	2.17	-----	0.199	0.123	-----
Maks.	3.94	1.27	0.240	10.7	11.4	2.59	0.928	8.84	16.5	1.05	1.28	12.3
Min.	0.076	0.100	0.100	0.100	0.362	0.362	0.495	0.690	0.199	0.123	0.123	0.123
Ortalama	0.181	0.225	0.132	0.730	0.845	0.976	0.527	1.23	1.68	0.373	0.161	0.536
LT/SN/Km ²	4.30	5.37	3.13	17.4	20.1	23.2	12.6	29.2	40.1	8.89	3.83	12.8
AKİM mm.	11.5	13.9	8.39	46.6	48.7	62.2	32.5	78.1	104.	23.8	10.3	33.1
MİL. M ³	0.484	0.584	0.353	1.96	2.04	2.61	1.37	3.28	4.37	1.00	0.431	1.39

SU YILI (2014) YILLIK TOPLAM AKIM 19.87 MİLYON M³ 473 MM. 15.0 LT/SN/Km²

02. Marmara Havzası

E02A056 BALABAN D. BALABAN

YERİ

: KIRKLARELİ İLİ DEMİRKÖY İLÇESİNDEN BALABAN KÖYÜNE VARILIR. KÖYÜN ÇIKIŞINDAKİ KÖPRÜNÜN YAKININDADIR.
27°39'53" Doğu - 41°50'6" Kuzey

YAGIŞ ALANI

: 44,90 km²

YAKLAŞIK KOT : 425 m

GÖZLEM SÜRESİ

: 09.06.2005 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.805 m³/sn. (9 Yıllık) 2014 Su yılında 0.655 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 21.800 m³/sn 05.06.20142014 Su yılında anlık enaz akım : 0.045 m³/sn 29.08.2014Gözlem süresinde anlık ençok akım : 155.000 m³/sn 01.03.2006Gözlem süresinde anlık enaz akım : 0.031 m³/sn 23.09.2010

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
135	0.030	210	5.6	310	27.2	360	41.0
150	0.195	230	8.8	320	29.9	370	44.0
160	0.590	250	12.7	330	32.6	380	47.0
170	1.2	270	17.2	340	35.3	390	50.0
190	3.0	290	21.8	350	38.1	400	53.0

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.172	0.263	0.229	0.126	0.746	0.455	0.798	0.694	1.77	0.910	0.297	0.103
02	0.172	0.263	0.229	0.149	0.694	0.500	0.798	0.970	2.04	0.910	0.297	0.103
03	0.172	0.263	0.195	0.149	0.642	0.500	0.746	0.850	1.70	0.910	0.331	0.263
04	0.126	0.263	0.172	0.149	0.545	0.500	0.746	0.798	1.93	0.798	0.297	0.365
05	0.126	0.263	0.172	0.149	0.500	0.500	0.746	0.850	7.78	0.746	0.297	0.195
06	0.149	0.263	0.172	0.126	0.410	0.694	0.694	1.03	5.46	0.746	0.297	1.03
07	0.126	0.455	0.172	0.126	0.410	0.545	0.694	0.970	2.36	0.694	0.297	0.365
08	0.126	0.229	0.149	0.126	0.642	0.545	0.694	0.910	1.46	0.642	0.263	0.263
09	0.126	0.229	0.149	0.126	1.31	0.590	0.642	0.910	1.23	0.642	0.297	0.229
10	0.126	0.229	0.149	0.126	2.79	0.850	0.642	1.85	1.03	0.590	0.297	0.229
11	0.103	0.229	0.149	0.126	1.38	0.970	0.694	2.04	0.970	0.545	0.297	0.195
12	0.103	0.229	0.149	0.126	1.03	1.03	0.642	1.93	0.970	0.746	0.263	0.172
13	0.126	0.229	0.149	0.126	0.910	1.23	0.694	1.85	0.850	0.694	0.263	0.172
14	0.126	0.263	0.149	0.126	0.798	1.31	0.694	1.77	1.23	0.590	0.263	0.172
15	0.103	0.297	0.149	0.126	0.642	1.70	0.642	1.70	1.23	0.545	0.263	0.172
16	0.103	0.331	0.149	0.545	0.642	2.04	0.642	1.62	1.15	0.590	0.263	0.365
17	1.03	0.229	0.149	0.410	0.590	1.46	0.642	1.54	1.15	0.545	0.263	0.850
18	1.03	0.229	0.149	0.297	0.590	1.23	0.642	1.46	1.03	0.500	0.229	0.410
19	0.263	0.229	0.172	0.297	0.545	1.03	0.642	1.46	1.23	0.455	0.195	0.331
20	0.229	0.229	0.172	0.297	0.545	1.03	0.694	1.38	0.410	0.195	0.263	0.263
21	0.229	1.62	0.149	0.297	0.500	0.910	0.642	1.31	1.23	0.365	0.195	0.195
22	0.229	0.910	0.149	0.297	0.500	0.850	0.642	1.03	1.15	0.365	0.172	0.172
23	0.229	0.500	0.126	0.263	0.500	0.798	0.694	0.970	1.09	0.365	0.172	0.642
24	0.229	0.331	0.126	0.263	0.500	0.798	0.694	0.910	1.03	0.331	0.149	0.297
25	0.263	0.365	0.149	0.590	0.455	0.746	0.694	0.798	1.03	0.331	0.149	0.229
26	0.263	0.365	0.149	2.47	0.455	0.694	0.642	0.642	0.970	0.297	0.149	0.195
27	0.263	2.36	0.149	1.09	0.455	0.694	0.642	0.590	0.970	0.297	0.149	4.59
28	0.263	1.31	0.126	0.694	0.455	0.970	0.590	0.590	0.970	0.297	0.126	1.23
29	0.263	0.642	0.126	5.60	-----	0.910	0.642	0.545	0.910	0.297	0.126	0.455
30	0.263	0.455	0.126	1.62	-----	0.798	0.694	3.92	0.910	0.297	0.126	0.410
31	0.263	-----	0.126	0.970	-----	0.798	-----	2.04	-----	0.297	0.126	-----
Maks.	3.00	4.59	0.229	11.7	5.02	2.04	0.798	21.3	21.8	1.03	0.331	15.6
Min.	0.075	0.075	0.075	0.075	0.126	0.172	0.195	0.172	0.331	0.126	0.045	0.045
Ortalama	0.239	0.469	0.156	0.580	0.721	0.893	0.680	1.29	1.61	0.540	0.229	0.489
LT/SN/Km ²	5.31	10.4	3.47	12.9	16.1	19.9	15.1	28.7	35.8	12.0	5.10	10.9
AKİM mm.	14.2	27.1	9.28	34.6	38.8	53.3	39.3	76.8	92.8	32.2	13.7	28.2
MİL. M ³	0.639	1.22	0.417	1.55	1.74	2.39	1.76	3.45	4.17	1.45	0.614	1.27

SU YILI (2014) YILLIK TOPLAM AKIM 20.67 MİLYON M³ 460 MM. 14.6 LT/SN/Km²

03. Susurluk Havzası

DO3A004 ALİOVA Ç. DEVECİ KONAĞI

YERİ

: BURSA'NIN MUTAFAKEMALPAŞA KAZASININ DEVECİ KONAĞI NAHİYESİNDEKİ KÖPRÜNÜN MANSAP TARAFINDADIR. (PAFTA I-21-A1)
28°33'54" Doğu - 39°54'51" Kuzey

YAGIŞ ALANI

: 4888,00 km²

YAKLAŞIK KOT : 62 m

GÖZLEM SÜRESİ

: 11.08.1959 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 23.235 m³/sn. (29 Yıllık) 2014 Su yılında 6.080 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	105.000 m ³ /sn	12.05.2014
2014 Su yılında anlık enaz akım	:	0.252 m ³ /sn	30.08.2014
Gözlem süresinde anlık ençok akım	:	950.000 m ³ /sn	23.12.1986
Gözlem süresinde anlık enaz akım	:	0.252 m ³ /sn	30.08.2014

15. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
80	0.130	180	39.5	270	109.	360	197.
100	2.2	200	54.0	280	118.	370	207.
120	7.9	220	69.0	290	127.	380	217.
140	16.0	240	84.0	300	137.	390	227.
160	26.6	260	100.	350	187.	400	237.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.557	9.46	0.557	0.618	5.52	0.618	0.618	3.81	0.618	4.84	0.435	0.740
02	1.32	0.557	0.496	10.6	0.557	0.557	9.85	17.5	11.0	1.62	1.18	0.886
03	0.557	4.04	15.6	11.4	7.22	16.0	0.618	24.9	4.27	2.43	1.03	0.886
04	1.47	0.557	0.618	0.557	0.618	0.618	10.2	0.886	5.52	1.18	1.18	0.886
05	0.496	1.18	0.496	0.496	17.0	12.2	0.557	33.6	11.0	1.18	1.18	0.740
06	0.435	13.1	19.0	0.496	2.43	0.557	0.557	10.6	4.27	0.740	1.03	0.313
07	0.435	0.557	0.618	4.84	11.0	17.0	10.2	14.7	11.8	3.35	1.76	0.374
08	4.84	13.9	0.557	11.0	0.557	0.679	0.557	15.2	49.5	0.618	3.58	1.62
09	0.435	0.557	4.84	0.557	0.496	0.740	10.2	20.0	12.2	0.740	2.66	13.5
10	12.2	0.557	11.0	13.1	13.9	16.0	0.557	32.9	22.7	0.679	1.18	2.89
11	16.0	0.557	0.679	0.557	0.557	17.0	11.0	54.8	25.5	1.03	1.03	0.313
12	0.496	12.2	11.4	0.496	11.0	21.0	13.9	64.5	9.07	0.496	1.18	3.12
13	0.435	0.557	7.56	10.6	0.557	13.1	9.85	27.2	8.68	0.435	1.18	0.886
14	11.0	0.557	0.618	0.557	16.0	13.9	10.6	7.22	14.3	1.32	1.03	0.313
15	0.496	15.2	0.557	0.496	0.618	4.84	0.618	16.5	0.618	1.18	3.12	0.374
16	0.435	0.557	10.6	10.6	0.496	0.740	13.9	14.7	10.2	0.435	1.18	0.313
17	0.557	0.496	0.557	11.4	14.3	14.7	0.618	11.4	10.2	0.435	1.03	2.89
18	1.62	6.54	0.557	0.557	0.618	11.4	11.8	4.27	8.68	1.62	3.81	2.66
19	15.6	0.557	0.496	0.496	1.32	11.4	9.85	4.27	10.6	3.12	2.43	8.29
20	1.47	13.5	18.5	0.496	0.496	0.679	0.557	11.0	4.84	1.32	8.29	
21	1.32	0.557	0.618	7.22	15.6	11.4	4.04	14.7	9.85	3.35	1.18	0.374
22	6.54	16.0	0.496	0.557	0.618	0.618	0.557	0.679	0.557	3.58	1.18	0.313
23	6.54	0.557	9.85	12.2	0.496	0.618	3.58	10.2	7.22	2.66	2.89	0.557
24	0.557	0.496	4.04	10.2	14.7	10.6	9.46	4.50	3.35	5.86	2.89	0.313
25	13.1	14.3	0.557	0.557	0.618	0.618	11.8	1.47	3.35	0.496	3.12	3.81
26	0.496	0.679	0.496	0.496	16.0	10.2	4.84	4.50	3.58	0.374	1.03	9.46
27	0.496	13.9	0.496	13.1	0.618	9.46	0.557	9.07	1.91	0.435	0.886	0.557
28	0.496	11.4	0.496	0.557	14.7	9.85	5.52	7.22	3.12	0.557	0.886	27.9
29	10.2	12.2	3.12	16.5	-----	0.618	13.1	3.58	4.84	0.496	0.886	59.3
30	5.86	5.18	11.0	0.679	-----	0.557	10.2	9.07	4.84	0.496	0.313	14.3
31	0.496	-----	11.4	24.4	-----	10.6	-----	4.27	-----	0.496	0.313	-----
Maks.	70.5	64.5	66.8	102.	94.4	102.	53.3	105.	103.	57.8	47.3	96.8
Min.	0.435	0.435	0.496	0.435	0.496	0.496	0.496	0.618	0.496	0.374	0.252	0.252
Ortalama	3.77	5.68	4.77	5.69	6.02	7.71	6.34	14.8	9.48	1.65	1.55	5.57
LT/SN/Km ²	0.772	1.16	0.976	1.16	1.23	1.58	1.30	3.03	1.94	0.337	0.317	1.14
AKİM mm.	2.07	3.01	2.61	3.12	2.98	4.22	3.36	8.12	5.03	0.903	0.850	2.95
MİL. M ³	10.1	14.7	12.8	15.2	14.6	20.6	16.4	39.7	24.6	4.41	4.16	14.4

SU YILI (2014) YILLIK TOPLAM AKIM 191.67 MİLYON M³ 39 MM. 1.2 LT/SN/Km²

03. Susurluk Havzası

D03A008 MADRA Ç. KAHVE

YERİ

: BALIKESİR EDREMIT KARAYOLUNUN 30.KM SINDE BALLYA YOL AYRIMI ÜZERİNDEKİ KOPRÜNÜN 50 M MANSABINDADIR. (PAFTA I-19-D4)
27°32'45" Doğu - 39°36'53" Kuzey

YAGIŞ ALANI

: 784,45 km²

YAKLAŞIK KOT : 181 m

GÖZLEM SÜRESİ

: 18.11.1962 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 6.418 m³/sn. (48 Yıllık) 2014 Su yılında 2.418 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	185.000 m ³ /sn	05.06.2014
2014 Su yılında anlık enaz akım	:	0.048 m ³ /sn	26.08.2014
Gözlem süresinde anlık ençok akım	:	1400.000 m ³ /sn	11.01.1968
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	01.10.1963

21. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
2	0.048	12	0.668	50	28.5	180	235.
4	0.094	14	1.1	70	52.5	200	273.
6	0.150	16	1.8	100	98.0	250	375.
8	0.220	30	10.0	130	147.	350	585.
10	0.360	40	18.5	160	199.	390	673.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.094	0.668	1.76	1.13	5.15	2.12	2.73	14.9	3.94	0.523	0.070	0.150
02	0.120	0.668	1.45	1.13	4.54	2.12	2.73	22.0	3.94	0.523	0.070	0.120
03	0.150	0.668	1.45	1.13	3.94	3.94	2.73	14.0	3.94	0.360	0.120	0.150
04	0.120	0.668	1.13	1.13	3.94	6.36	2.73	10.0	3.94	0.360	0.120	0.185
05	0.120	0.668	1.13	0.871	3.94	7.58	2.73	8.79	6.36	0.287	0.070	0.185
06	0.120	0.668	1.13	0.871	3.33	10.8	2.73	9.39	10.8	0.287	0.070	0.287
07	0.120	0.668	1.13	0.871	3.33	8.18	2.73	7.58	7.58	0.287	0.094	0.871
08	0.150	0.668	1.45	0.871	3.33	6.97	2.12	6.36	6.36	0.220	0.360	1.13
09	0.220	0.668	1.13	0.871	2.73	6.97	1.76	6.36	5.15	0.220	0.523	0.668
10	0.287	0.668	1.13	0.871	2.73	6.97	2.12	6.97	4.54	0.220	0.523	0.523
11	0.668	0.668	1.45	0.871	2.73	6.36	7.58	6.97	3.94	0.185	0.220	0.360
12	0.523	0.668	1.45	0.871	2.73	5.76	4.54	5.76	3.33	0.185	0.120	0.287
13	0.360	0.668	1.45	0.871	2.12	5.15	3.94	4.54	3.33	0.185	0.094	0.287
14	0.360	0.668	1.13	0.871	2.12	4.54	3.33	4.54	2.73	0.185	0.070	0.220
15	0.360	0.668	1.13	0.871	2.12	4.54	2.73	3.94	2.73	0.150	0.120	0.150
16	0.360	0.668	1.13	0.871	2.12	3.94	2.73	3.33	2.73	0.150	0.070	0.150
17	5.76	0.668	1.13	1.13	2.12	3.94	2.73	3.33	3.33	1.13	0.070	0.150
18	2.73	0.668	1.13	1.13	2.12	3.94	5.15	3.33	2.12	0.871	0.094	0.220
19	1.45	0.668	1.13	0.871	1.76	3.33	7.58	3.33	1.76	0.668	0.094	0.220
20	1.13	0.668	1.13	0.871	1.76	3.33	7.58	3.33	2.12	0.523	0.070	0.220
21	0.871	0.668	1.13	0.871	1.76	3.33	5.76	3.33	1.76	0.360	0.070	0.185
22	0.871	0.668	1.13	1.13	1.76	2.73	5.15	2.73	1.76	0.287	0.070	0.220
23	0.871	0.871	1.13	1.13	1.76	2.73	4.54	2.73	1.45	0.220	0.070	0.185
24	0.871	0.871	1.13	1.13	1.76	2.73	3.94	2.73	1.45	0.185	0.070	0.220
25	0.668	5.76	1.13	1.13	2.12	2.73	3.94	3.33	1.13	0.120	0.070	0.220
26	0.668	10.8	1.13	1.76	2.12	3.33	4.54	3.33	1.13	0.094	0.070	0.287
27	0.668	8.79	1.13	2.73	2.12	2.73	4.54	2.73	0.871	0.094	0.048	0.360
28	0.668	5.15	1.13	2.73	2.12	2.73	17.6	2.12	0.871	0.070	0.048	0.523
29	0.668	3.33	1.13	39.1	-----	3.33	28.5	2.12	0.668	0.070	0.048	0.523
30	0.668	2.12	1.13	10.8	-----	2.73	19.4	1.76	0.668	0.070	0.070	0.523
31	0.668	-----	1.13	6.97	-----	2.73	-----	2.12	-----	0.070	0.120	-----
Maks.	25.3	18.5	2.12	120.	6.36	17.6	64.1	58.3	185.	1.76	0.668	2.12
Min.	0.094	0.668	0.871	0.871	1.76	2.12	1.76	1.76	0.668	0.070	0.048	0.120
Ortalama	0.754	1.75	1.21	2.85	2.65	4.47	5.70	5.73	3.21	0.295	0.122	0.326
LT/SN/Km ²	0.961	2.23	1.55	3.64	3.38	5.70	7.26	7.31	4.10	0.377	0.156	0.416
AKIM mm.	2.57	5.77	4.14	9.74	8.17	15.3	18.8	19.6	10.6	1.01	0.418	1.08
MİL. M ³	2.02	4.53	3.25	7.64	6.41	12.0	14.8	15.4	8.33	0.791	0.328	0.845

SU YILI (2014) YILLIK TOPLAM AKIM 76.34 MİLYON M³ 97 MM. 3.1 LT/SN/Km²

03. Susurluk Havzası

D03A013 KİLLE Ç. İKİZCETEPELER

YERİ

: BALIKESİR-İKİZCETEPELER BARAJININ 1 KM.MANSABINDADIR. (PAFTA I-19-C3)
27°55'41" Doğu - 39°30'15" Kuzey

YAĞIŞ ALANI

: 470,40 km²

YAKLAŞIK KOT : 123 m

GÖZLEM SÜRESİ

: 01.12.1963 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.681 m³/sn. (47 Yıllık) 2014 Su yılında 0.193 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	0.880	m ³ /sn	06.06.2014
2014 Su yılında anlık enaz akım	:	0.115	m ³ /sn	19.06.2014
Gözlem süresinde anlık en çok akım	:	430.000	m ³ /sn	04.01.1987
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	28.06.1985

16. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	51	7.5	151	100	262	250.
11	0.003	61	12.5	171	125.	292	300.
21	0.330	71	19.0	191	150.	310	340.
31	1.5	89	34.0	208	175.	342	380.
41	3.9	128	74.0	226	200.	370	430.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.250	0.200	0.200	0.200	0.200	0.200	0.160	0.200	0.240	0.195	0.195	0.195
02	0.250	0.200	0.200	0.160	0.200	0.200	0.160	0.200	0.240	0.195	0.195	0.195
03	0.200	0.200	0.200	0.160	0.200	0.200	0.160	0.200	0.240	0.195	0.195	0.195
04	0.200	0.200	0.200	0.160	0.200	0.250	0.160	0.200	0.240	0.195	0.195	0.195
05	0.200	0.200	0.200	0.160	0.200	0.200	0.160	0.150	0.240	0.195	0.195	0.195
06	0.200	0.200	0.200	0.160	0.200	0.200	0.160	0.150	0.300	0.195	0.195	0.195
07	0.250	0.200	0.200	0.160	0.200	0.200	0.160	0.150	0.195	0.195	0.240	0.195
08	0.250	0.200	0.200	0.160	0.200	0.200	0.160	0.150	0.195	0.195	0.240	0.195
09	0.250	0.200	0.200	0.160	0.200	0.200	0.160	0.195	0.195	0.195	0.195	0.150
10	0.200	0.200	0.200	0.160	0.200	0.200	0.160	0.195	0.240	0.195	0.195	0.150
11	0.200	0.200	0.200	0.160	0.200	0.200	0.160	0.195	0.240	0.195	0.240	0.150
12	0.200	0.200	0.200	0.160	0.200	0.200	0.160	0.195	0.240	0.195	0.195	0.150
13	0.200	0.200	0.200	0.160	0.200	0.200	0.160	0.195	0.240	0.195	0.240	0.150
14	0.200	0.200	0.250	0.160	0.200	0.200	0.160	0.195	0.240	0.195	0.240	0.150
15	0.200	0.200	0.200	0.160	0.200	0.200	0.160	0.195	0.240	0.195	0.195	0.150
16	0.200	0.200	0.200	0.160	0.200	0.200	0.200	0.150	0.300	0.195	0.195	0.150
17	0.200	0.200	0.200	0.160	0.200	0.160	0.200	0.150	0.240	0.195	0.195	0.150
18	0.200	0.200	0.250	0.160	0.200	0.160	0.200	0.150	0.240	0.195	0.240	0.150
19	0.200	0.200	0.200	0.160	0.200	0.160	0.200	0.150	0.195	0.195	0.195	0.150
20	0.200	0.200	0.200	0.160	0.200	0.200	0.160	0.150	0.240	0.195	0.195	0.150
21	0.200	0.200	0.200	0.160	0.200	0.160	0.160	0.150	0.240	0.195	0.195	0.150
22	0.200	0.200	0.200	0.200	0.200	0.160	0.160	0.150	0.240	0.195	0.195	0.150
23	0.200	0.200	0.200	0.200	0.200	0.160	0.160	0.150	0.240	0.195	0.195	0.150
24	0.200	0.200	0.200	0.200	0.200	0.160	0.200	0.150	0.240	0.195	0.195	0.150
25	0.200	0.200	0.200	0.200	0.200	0.160	0.160	0.195	0.240	0.195	0.195	0.150
26	0.200	0.250	0.200	0.200	0.200	0.160	0.200	0.195	0.240	0.195	0.195	0.150
27	0.200	0.200	0.200	0.200	0.200	0.160	0.200	0.195	0.240	0.195	0.195	0.150
28	0.200	0.200	0.200	0.200	0.200	0.160	0.200	0.195	0.240	0.195	0.195	0.150
29	0.200	0.200	0.200	0.200	0.200	0.160	0.200	0.240	0.195	0.195	0.195	0.115
30	0.200	0.200	0.200	0.200	0.200	0.160	0.200	0.240	0.195	0.195	0.195	0.115
31	0.200	-----	0.200	0.200	-----	0.160	-----	0.240	-----	0.195	0.195	-----
Maks.	0.490	0.330	0.250	0.330	0.250	0.410	0.200	0.240	0.880	0.300	0.240	0.195
Min.	0.200	0.200	0.200	0.160	0.130	0.160	0.160	0.150	0.115	0.195	0.150	0.115
Ortalama	0.208	0.202	0.203	0.174	0.199	0.182	0.175	0.181	0.234	0.201	0.204	0.160
LT/SN/Km ²	0.442	0.429	0.432	0.370	0.422	0.387	0.371	0.385	0.496	0.427	0.433	0.339
AKIM mm.	1.18	1.11	1.16	0.992	1.02	1.04	0.962	1.03	1.29	1.14	1.16	0.880
MİL. M3	0.557	0.523	0.544	0.467	0.480	0.488	0.453	0.485	0.605	0.538	0.546	0.414

SU YILI (2014) YILLIK TOPLAM AKIM 6.10 MİLYON M3 13 MM. 0.4 LT/SN/Km²

03. Susurluk Havzası

D03A020 KOCADERE AKÇAŞEHİR

YERİ

: TAVŞANLI İLÇESİ KURUÇAY, YAĞMURLU, ALPANOŞ KÖY YOLLARININ 22 KM'SİDEKİ AKÇAŞEHİR
KÖYUNDEDİR. (PAFTA J23-A1)
29°36'49" Doğu - 39°26'24" Kuzey

YAĞIŞ ALANI

: 1082,70 km²

YAKLAŞIK KOT : 873 m

GÖZLEM SÜRESİ

: 05.12.1963 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 4.838 m³/sn. (41 Yıllık) 2014 Su yılında 1.505 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	180.000 m ³ /sn	01.02.2014
2014 Su yılında anlık enaz akım	:	1.400 m ³ /sn	01.02.2014
Gözlem süresinde anlık ençok akım	:	710.000 m ³ /sn	12.03.1968
Gözlem süresinde anlık enaz akım	:	0.066 m ³ /sn	20.09.1988

8. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
10	0.149	60	8.6	160	56.5	260	139.
20	0.821	80	15.1	180	70.1	270	149.
30	2.0	100	23.1	200	84.8	280	159.
40	3.7	120	33.0	220	102.	290	170.
50	5.9	140	44.0	240	120.	300	181.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	2.48	2.48	2.32	1.75	0.660	0.364	0.499	0.257	0.740	2.63	3.72	2.32
02	2.48	2.48	2.32	1.75	0.660	0.364	0.499	0.257	0.740	2.63	3.72	2.32
03	2.48	2.48	2.32	1.75	0.660	0.364	0.499	0.257	0.740	3.16	3.72	2.32
04	2.32	2.48	1.75	1.75	0.660	0.364	0.499	0.257	0.740	3.53	3.53	2.32
05	2.32	2.32	0.821	1.75	0.579	0.364	0.499	0.257	0.740	3.16	3.53	2.17
06	2.17	2.32	1.04	1.04	0.579	0.364	0.499	0.821	0.740	3.16	3.35	2.17
07	1.88	2.17	1.49	1.04	0.579	0.364	0.499	2.48	0.740	2.98	2.79	2.17
08	1.25	1.88	1.49	1.04	0.579	0.364	0.499	1.36	0.660	2.98	2.32	2.17
09	1.62	1.25	1.49	1.04	0.579	0.364	0.499	0.660	0.660	3.35	3.32	2.01
10	2.17	1.62	1.49	1.04	0.579	0.364	0.499	0.364	0.821	3.53	2.48	1.88
11	2.17	2.17	1.75	1.04	0.579	0.364	0.499	0.310	1.62	3.53	2.63	1.88
12	1.36	2.17	2.01	1.04	0.579	0.364	0.499	0.310	1.75	3.53	2.63	1.88
13	0.740	1.36	2.01	1.04	0.579	0.364	0.499	0.929	1.75	3.53	2.63	1.75
14	0.740	0.821	1.88	1.04	0.579	0.364	0.499	1.36	1.62	3.53	2.48	1.75
15	0.740	0.929	1.75	1.04	0.579	0.364	0.418	1.25	1.75	3.53	2.48	1.75
16	0.740	1.04	1.62	1.04	0.579	0.364	0.364	1.25	1.75	3.53	2.48	1.75
17	0.740	1.14	1.49	1.04	0.579	0.364	0.203	0.821	1.75	3.35	2.48	1.75
18	0.740	1.25	1.62	1.04	0.499	0.364	0.149	1.04	1.75	2.98	2.63	1.49
19	0.740	1.36	1.75	1.04	0.499	0.418	0.203	2.48	1.75	2.79	2.79	1.25
20	0.740	2.01	1.88	1.04	0.499	0.257	2.32	1.75	2.79	2.79	2.79	1.25
21	1.75	1.75	2.01	1.04	0.499	0.499	0.257	2.01	1.75	2.98	2.79	1.25
22	1.75	1.62	2.01	1.04	0.499	0.499	0.257	2.01	1.75	3.35	2.63	1.25
23	1.75	1.62	2.01	1.04	0.364	0.499	0.257	2.01	1.75	3.16	2.63	1.25
24	1.75	1.62	2.01	0.660	0.364	0.499	0.257	1.62	1.75	3.16	2.63	1.25
25	2.01	2.01	0.660	0.364	0.499	0.257	1.25	1.75	3.16	2.63	1.25	
26	2.48	2.48	2.01	0.660	0.364	0.499	0.257	1.36	2.17	3.16	2.63	1.25
27	2.48	2.48	2.01	0.660	0.364	0.499	0.257	1.75	2.63	2.63	2.48	1.14
28	2.32	2.32	2.01	0.660	0.364	0.499	0.257	1.88	2.63	0.660	2.48	1.14
29	2.32	2.32	2.01	0.660	-----	0.499	0.257	1.75	2.63	0.660	2.48	1.14
30	2.32	2.32	2.01	0.660	-----	0.499	0.257	1.62	2.63	1.36	2.48	1.14
31	2.32	-----	2.01	0.660	-----	0.499	-----	0.740	-----	3.35	2.32	-----
Maks.	14.5	6.70	29.0	110.	180.	93.0	35.0	12.0	6.00	3.20	3.20	12.0
Min.	1.75	2.20	2.30	4.60	1.40	6.20	8.70	4.80	3.20	2.70	2.40	2.40
Ortalama	1.74	1.88	1.82	1.06	0.530	0.418	0.372	1.19	1.53	2.96	2.76	1.68
LT/SN/Km ²	1.61	1.73	1.68	0.976	0.490	0.386	0.343	1.10	1.42	2.74	2.55	1.55
AKİM mm.	4.30	4.49	4.50	2.61	1.18	1.03	0.890	2.96	3.67	7.33	6.84	4.02
MİL. M ³	4.65	4.86	4.87	2.83	1.28	1.12	0.963	3.20	3.97	7.93	7.40	4.36

SU YILI (2014) YILLIK TOPLAM AKİM 47.43 MİLYON M³ 44 MM. 1.4 LT/SN/Km²

03. Susurluk Havzası

DO3A021 ÜZÜMÜ Ç. KÜÇÜK BOSTANCI

YERİ

: BALIKESİR BİĞADİÇ YOLUNUN 8 KM' SINDEKİ KÖPRÜNÜN 100 M MEMBAINDADIR. (PAFTA I-19-C3)
 27°55'33" Doğu - 39°35'4" Kuzey

YAĞIŞ ALANI

: 521,50 km²

YAKLAŞIK KOT : 100 m

GÖZLEM SÜRESİ

: 01.07.1964 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 3.250 m³/sn. (40 Yıllık) 2014 Su yılında 1.460 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	110.000 m ³ /sn	29.01.2014
2014 Su yılında anlık enaz akım	:	0.160 m ³ /sn	02.07.2014
Gözlem süresinde anlık en çok akım	:	990.000 m ³ /sn	11.01.1968
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	11.08.1972

11. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	70	19.0	161	46.0	226	95.0
17	1.5	87	24.0	174	52.0	244	120.
31	6.2	112	30.0	187	60.0	261	155.
44	11.0	135	36.0	200	68.0	274	185.
57	15.0	148	41.0	213	80.0	287	220.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.680	0.560	2.00	0.800	3.30	1.10	0.680	5.50	1.10	0.235	0.160	0.160
02	1.10	0.560	1.50	0.800	2.60	1.10	0.680	6.20	1.10	0.160	0.160	0.160
03	0.940	0.560	1.30	0.800	2.00	1.10	0.680	8.40	1.10	0.160	0.160	0.160
04	0.800	0.560	1.10	0.800	1.75	1.10	0.680	4.00	1.10	0.160	0.160	0.160
05	0.680	0.560	1.10	0.800	1.50	1.10	0.680	4.00	16.0	0.160	0.160	0.160
06	0.560	0.560	0.940	0.800	1.50	3.60	0.680	4.00	20.0	0.160	0.160	0.235
07	0.560	0.560	0.940	0.680	1.30	2.30	0.680	3.30	7.60	0.160	0.160	0.440
08	0.560	0.560	1.10	0.680	1.30	1.75	0.680	2.60	4.00	0.160	0.160	0.560
09	0.560	0.560	0.940	0.680	1.30	2.00	0.560	2.60	3.30	0.160	0.160	0.340
10	0.440	0.560	0.940	0.680	1.30	3.30	0.800	6.20	2.30	0.160	0.160	0.340
11	0.440	0.560	0.940	0.680	1.10	4.40	13.5	4.60	1.75	0.160	0.160	0.340
12	0.440	0.560	1.10	0.680	1.10	2.90	3.30	3.30	1.50	0.160	0.160	0.340
13	0.440	0.560	1.10	0.680	1.10	2.30	2.00	2.30	1.50	0.160	0.160	0.340
14	0.440	0.560	1.10	0.680	1.10	1.75	1.50	2.30	1.30	0.160	0.160	0.340
15	0.440	0.560	1.30	0.680	1.10	1.50	1.30	2.30	1.30	0.160	0.160	0.340
16	0.440	0.560	1.50	0.800	1.10	1.30	1.10	1.50	2.00	0.160	0.160	0.340
17	0.800	0.560	1.50	0.800	1.10	1.30	1.10	1.10	1.50	0.800	0.160	0.340
18	2.30	0.560	1.75	0.800	1.10	1.10	1.10	1.10	1.10	0.560	0.160	0.340
19	1.10	0.560	1.30	0.800	1.10	1.10	2.00	1.10	0.940	0.235	0.160	0.340
20	0.800	0.560	1.30	0.800	1.10	0.940	2.90	0.940	0.800	0.235	0.160	0.340
21	0.680	0.560	1.10	0.800	1.10	0.940	1.50	0.940	0.680	0.235	0.160	0.340
22	0.680	0.560	1.10	0.800	1.10	0.940	1.50	1.30	0.560	0.235	0.160	0.340
23	0.680	0.560	0.940	0.940	1.10	0.940	1.10	1.50	0.440	0.235	0.160	0.235
24	0.680	0.560	0.940	0.940	1.10	0.800	1.10	1.10	0.440	0.235	0.160	0.340
25	0.680	1.75	0.940	0.940	1.10	0.940	0.940	0.940	0.340	0.160	0.160	0.340
26	0.680	24.0	0.800	1.10	1.10	0.940	0.940	0.940	0.340	0.160	0.160	0.235
27	0.680	13.5	0.800	2.90	1.10	0.940	0.940	0.800	0.340	0.160	0.160	0.340
28	0.680	6.20	0.800	2.90	1.10	0.940	6.20	0.800	0.235	0.235	0.160	0.340
29	0.680	3.60	0.800	29.0	-----	1.10	24.0	0.800	0.235	0.160	0.160	0.235
30	0.560	2.60	0.800	11.0	-----	0.940	6.60	0.680	0.235	0.160	0.340	0.235
31	0.560	-----	0.800	5.10	-----	0.800	-----	0.680	-----	0.160	0.160	-----
Maks.	4.60	64.0	2.00	110.	3.30	6.20	39.0	22.0	45.0	2.30	1.75	2.00
Min.	0.440	0.440	0.680	0.560	0.940	0.800	0.560	0.560	0.235	0.160	0.160	0.160
Ortalama	0.702	2.17	1.12	2.30	1.34	1.52	2.71	2.51	2.50	0.213	0.166	0.303
LT/SN/Km ²	1.35	4.16	2.14	4.41	2.58	2.92	5.20	4.81	4.80	0.408	0.318	0.581
AKİM mm.	3.61	10.8	5.73	11.8	6.24	7.83	13.5	12.9	12.4	1.09	0.852	1.51
MİL. M3	1.88	5.62	2.99	6.16	3.25	4.08	7.03	6.72	6.49	0.570	0.444	0.786

SU YILI (2014) YILLIK TOPLAM AKIM 46.02 MİLYON M³ 88 MM. 2.8 LT/SN/Km²

03. Susurluk Havzası

D03A024 MADRA Ç. AYAKLI

YERİ

: BALIKESİR İVRİNDEKİ AYAKLI KÖYÜNÜN 1.5 KM KUZEYİNDEDİR. (PAFTA I-18-C4)
 27°22'7" Doğu - 39°31'46" Kuzey

YAĞIŞ ALANI: 239,30 km²

YAKLAŞIK KOT : 250 m

GÖZLEM SÜRESİ

: 01.10.1966 - 30.09.2014

ORTALAMA AKIMLAR: Gözlem süresinde 2.674 m³/sn. (48 Yıllık) 2014 Su yılında 1.103 m³/sn.**ANLIK EN ÇOK VE EN AZ AKIMLAR:**

2014 Su yılında anlık en çok akım	:	51.900	m ³ /sn	05.06.2014
2014 Su yılında anlık enaz akım	:	0.037	m ³ /sn	03.09.2014
Gözlem süresinde anlık en çok akım	:	800.000	m ³ /sn	11.01.1968
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	07.09.2006

20. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
5	0.014	90	20.0	250	130.	340	245.
8	0.030	120	35.0	280	160.	370	301.
15	0.105	150	52.5	310	200.	400	370.
30	1.1	190	79.0	320	215.	420	420.
45	3.6	220	100.	330	230.	440	480.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.200	0.460	1.02	0.450	2.13	0.806	1.02	6.90	1.26	0.377	0.093	0.047
02	0.955	0.460	0.910	0.450	1.66	1.39	0.910	5.15	1.53	0.304	0.093	0.059
03	0.540	0.460	0.806	0.450	1.39	1.66	0.806	4.09	1.39	0.304	0.082	0.059
04	0.460	0.460	0.701	0.450	1.26	5.15	0.910	3.62	2.13	0.304	0.082	0.047
05	0.460	0.460	0.701	0.450	1.12	5.15	0.806	3.22	13.9	0.304	0.070	0.070
06	0.460	0.460	0.701	0.450	1.02	6.55	0.806	3.03	4.33	0.231	0.070	0.181
07	0.460	0.460	0.701	0.450	1.02	4.09	0.806	2.63	2.83	0.231	0.093	0.910
08	0.380	0.540	0.701	0.450	0.910	3.42	0.701	2.30	2.30	0.231	0.206	0.596
09	0.380	0.460	0.596	0.450	0.910	3.03	0.701	2.30	1.97	0.206	0.231	0.377
10	0.380	0.460	0.596	0.450	1.02	3.03	1.02	2.30	1.66	0.206	0.155	0.377
11	0.380	0.460	0.701	0.450	0.910	2.83	3.62	1.97	1.39	0.206	0.130	0.304
12	0.300	0.380	0.701	0.450	0.910	2.46	1.80	1.80	1.26	0.181	0.130	0.304
13	0.300	0.380	0.596	0.450	0.910	2.13	1.39	1.66	1.12	0.155	0.105	0.206
14	0.300	0.380	0.596	0.450	0.910	1.97	1.26	1.53	1.02	0.155	0.105	0.130
15	0.300	0.380	0.596	0.450	0.910	1.80	1.12	1.39	1.26	0.130	0.093	0.105
16	0.300	0.380	0.596	0.450	0.806	1.66	1.02	1.26	1.66	0.206	0.093	0.105
17	5.07	0.300	0.596	0.523	0.806	1.53	1.02	1.26	1.12	0.596	0.070	0.105
18	1.34	0.300	0.596	0.523	0.806	1.53	3.03	1.26	0.910	0.377	0.093	0.155
19	0.955	0.380	0.596	0.450	0.701	1.39	4.09	1.12	0.806	0.304	0.093	0.181
20	0.730	0.380	0.523	0.377	0.701	1.26	3.22	1.12	0.806	0.304	0.082	0.181
21	0.635	0.380	0.523	0.450	0.701	1.26	2.46	1.12	0.701	0.231	0.047	0.181
22	0.540	0.460	0.523	0.596	0.701	1.26	2.13	1.02	0.596	0.206	0.047	0.181
23	0.540	0.730	0.523	0.596	0.701	1.12	1.80	1.02	0.596	0.130	0.047	0.181
24	0.540	0.540	0.523	0.523	0.806	1.12	1.53	1.02	0.523	0.093	0.047	0.231
25	0.540	4.33	0.450	0.701	0.910	1.12	1.53	1.02	0.523	0.082	0.047	0.231
26	0.540	4.33	0.450	0.910	0.910	1.12	1.66	1.02	0.523	0.082	0.047	0.206
27	0.460	4.56	0.450	1.26	0.910	1.12	2.46	0.910	0.523	0.082	0.047	0.304
28	0.460	2.30	0.450	1.12	0.806	1.12	9.00	0.910	0.450	0.093	0.047	0.304
29	0.460	1.53	0.450	17.2	-----	1.12	11.8	0.806	0.450	0.093	0.047	0.304
30	0.460	1.12	0.450	5.50	-----	1.02	10.1	0.806	0.450	0.093	0.047	0.231
31	0.460	-----	0.450	2.83	-----	1.02	1.39	-----	0.093	0.047	-----	-----
Maks.	30.0	14.3	1.12	41.6	2.46	11.8	28.0	8.30	51.9	1.66	1.26	18.6
Min.	0.147	0.300	0.450	0.377	0.596	0.806	0.596	0.701	0.377	0.070	0.047	0.037
Ortalama	0.654	0.956	0.606	1.31	0.973	2.10	2.48	1.97	1.67	0.213	0.087	0.228
LT/SN/Km ²	2.73	3.99	2.53	5.49	4.07	8.79	10.4	8.22	6.96	0.888	0.362	0.955
AKİM mm.	7.32	10.4	6.78	14.7	9.84	23.6	26.9	22.0	18.0	2.38	0.970	2.47
MİL. M3	1.75	2.48	1.62	3.52	2.35	5.64	6.44	5.27	4.32	0.569	0.232	0.592

SU YILI (2014) YILLIK TOPLAM AKIM 34.78 MİLYON M3 145 MM. 4.6 LT/SN/Km²

03. Susurluk Havzası

D03A025 CÜNEYT Ç. CÜNEYT KÖPRÜSÜ

YERİ : SINDIRGI-AKHİSAR KARAYOLU NUN 5 KM' DEKİ KÖPRÜNÜN 100 M MEMBAINDADIR. (PAFTA J20-D1)
28°7'24" Doğu - 39°13'23" Kuzey

YAĞIŞ ALANI : 194,80 km² **YAKLAŞIK KOT :** 225 m

GÖZLEM SÜRESİ : 11.08.1966 - 30.09.2014

ORTALAMA AKIMLAR : Gözlem süresinde 1.769 m³/sn. (13 Yıllık) 2014 Su yılında 0.878 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	29.300 m ³ /sn	30.04.2014
2014 Su yılında anlık en az akım	:	0.007 m ³ /sn	02.08.2014
Gözlem süresinde anlık en çok akım	:	180.000 m ³ /sn	12.03.1968
Gözlem süresinde anlık en az akım	:	0.000 m ³ /sn	01.09.2002

7. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
7	0.004	30	1.7	50	4.7	290	94.0
11	0.033	34	2.2	120	23.0	300	99.0
18	0.478	38	2.8	160	36.9	310	104.
22	0.828	42	3.4	200	52.4		
26	1.2	46	4.0	250	74.3		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.033	0.090	0.478	0.326	1.45	1.01	0.639	13.7	1.21	0.326	0.011	0.011
02	0.090	0.090	0.478	0.326	1.21	1.21	0.559	7.77	1.21	0.261	0.007	0.011
03	0.147	0.090	0.400	0.326	0.916	1.34	0.639	4.50	1.01	0.261	0.011	0.018
04	0.090	0.090	0.400	0.326	0.828	1.21	0.559	3.36	0.916	0.261	0.018	0.018
05	0.090	0.090	0.326	0.326	0.727	1.24	0.559	3.65	1.45	0.261	0.018	0.011
06	0.090	0.147	0.326	0.326	0.727	3.08	0.559	5.63	2.50	0.204	0.018	0.011
07	0.090	0.147	0.326	0.326	0.639	1.69	0.559	3.08	1.82	0.204	0.033	0.018
08	0.090	0.204	0.326	0.326	0.639	1.69	0.559	2.50	1.58	0.204	0.033	0.018
09	0.090	0.147	0.326	0.326	0.639	1.95	0.559	6.82	3.08	0.204	0.033	0.033
10	0.090	0.147	0.326	0.326	0.916	2.35	0.559	10.9	3.97	0.147	0.033	0.033
11	0.090	0.147	0.326	0.261	0.828	2.50	5.87	7.30	3.97	0.147	0.033	0.018
12	0.090	0.147	0.326	0.261	0.727	1.95	2.07	4.50	1.95	0.147	0.018	0.018
13	0.090	0.147	0.400	0.326	0.639	1.58	1.34	3.36	1.45	0.090	0.018	0.018
14	0.090	0.147	0.478	0.326	0.828	1.34	1.01	2.76	1.24	0.090	0.018	0.018
15	0.090	0.147	0.400	0.326	0.828	1.24	0.916	2.22	1.01	0.090	0.011	0.018
16	0.090	0.147	0.400	0.326	0.828	1.21	0.828	1.82	0.916	0.033	0.011	0.018
17	0.639	0.147	0.400	0.326	0.727	1.01	0.828	1.58	0.916	0.033	0.011	0.018
18	0.828	0.147	0.478	0.326	0.639	0.916	1.21	1.45	0.727	0.033	0.011	0.018
19	0.828	0.147	0.400	0.326	0.639	0.916	1.45	1.34	0.727	0.033	0.011	0.018
20	0.400	0.147	0.400	0.261	0.639	0.828	1.58	1.24	0.727	0.033	0.011	0.033
21	0.204	0.147	0.400	0.261	0.559	0.828	1.21	1.21	0.727	0.033	0.018	0.033
22	0.147	0.261	0.326	0.639	0.559	0.828	0.916	1.21	0.639	0.033	0.018	0.018
23	0.147	0.326	0.400	0.478	0.559	0.828	0.828	1.01	0.559	0.033	0.011	0.018
24	0.090	0.261	0.400	0.400	1.34	0.727	0.828	1.01	0.559	0.018	0.011	0.090
25	0.090	3.97	0.400	0.639	2.22	1.01	0.727	0.916	0.478	0.018	0.011	0.033
26	0.090	7.30	0.400	0.727	1.95	1.24	0.727	0.828	0.478	0.018	0.011	0.033
27	0.090	2.92	0.326	0.727	1.34	0.916	0.727	0.828	0.400	0.018	0.011	0.090
28	0.090	1.24	0.326	0.727	1.21	0.828	1.24	0.727	0.400	0.018	0.011	0.727
29	0.090	0.828	0.326	10.6	-----	0.727	8.25	0.727	0.400	0.011	0.011	0.828
30	0.090	0.639	0.326	4.68	-----	0.727	7.77	0.727	0.326	0.018	0.011	0.326
31	0.090	-----	0.326	2.07	-----	0.639	-----	0.828	-----	0.011	0.011	-----
Maks.	2.22	16.2	0.639	26.5	2.64	4.92	29.3	28.3	16.2	0.400	0.090	1.95
Min.	0.018	0.090	0.261	0.261	0.559	0.639	0.478	0.727	0.326	0.011	0.007	0.011
Ortalama	0.173	0.687	0.377	0.912	0.920	1.28	1.54	3.21	1.24	0.106	0.016	0.086
LT/SN/Km ²	0.886	3.53	1.93	4.68	4.72	6.55	7.88	16.5	6.39	0.545	0.083	0.440
AKİM mm.	2.37	9.14	5.18	12.5	11.4	17.5	20.4	44.1	16.6	1.46	0.223	1.14
MİL. M3	0.462	1.78	1.01	2.44	2.22	3.42	3.98	8.60	3.23	0.284	0.043	0.222

SU YILI (2014) YILLIK TOPLAM AKIM 27.69 MİLYON M3 142 MM. 4.5 LT/SN/Km²

03. Susurluk Havzası

D03A027 GÖLBAŞI G. ÇIKIŞ

YERİ

: BURSA-YENİSEHIR YOLUNUN 22 KM' SINDEN SOLA AYRILAN HAM YOLDAN 2 KM SONRAKİ GÖLBAŞI
GÖLÜ ÇIKIŞINDADIR. (PAFTA H22-C1)
29°19'6" Doğu - 40°13'21" Kuzey

YAGIŞ ALANI

: 64,30 km²

YAKLAŞIK KOT : 121 m

GÖZLEM SÜRESİ

: 01.03.1966 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.540 m³/sn. (36 Yıllık) 2014 Su yılında 0.571 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	5.550	m ³ /sn	10.05.2014
2014 Su yılında anlık enaz akım	:	0.030	m ³ /sn	06.12.2013
Gözlem süresinde anlık ençok akım	:	15.500	m ³ /sn	21.04.2000
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	16.10.1970

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
9	0.012	44	0.736	79	2.9	114	6.3
16	0.052	51	1.1	86	3.4	121	7.1
23	0.134	58	1.4	93	4.1	128	7.9
30	0.263	65	1.9	100	4.8	135	8.8
37	0.458	72	2.4	107	5.6		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.090	0.076	0.076	0.090	0.090	0.090	0.118	0.180	3.00	0.200	2.45	0.363
02	0.068	0.076	0.076	0.090	0.090	0.090	0.104	0.560	3.10	0.146	2.45	0.240
03	0.068	0.076	0.076	0.090	0.090	0.090	0.104	1.75	2.62	0.308	2.45	0.240
04	0.068	0.076	0.076	0.076	0.076	0.090	0.104	2.45	2.53	0.180	2.37	0.240
05	0.068	0.076	0.076	0.090	0.076	0.090	0.118	3.30	2.45	0.146	2.37	0.180
06	0.068	0.076	0.076	0.076	0.076	0.090	0.118	4.00	2.62	0.560	2.28	0.146
07	0.068	0.076	0.076	0.076	0.076	0.090	0.132	3.90	3.50	0.956	0.868	0.068
08	0.068	0.076	0.076	0.076	0.076	0.090	0.118	3.60	4.00	0.868	0.090	0.180
09	0.068	0.076	0.076	0.090	0.076	0.090	0.132	4.70	3.70	0.824	0.104	0.260
10	0.076	0.076	0.076	0.090	0.090	0.104	0.132	5.55	3.20	1.22	0.118	0.260
11	0.090	0.068	0.076	0.090	0.090	0.104	0.118	5.45	2.80	1.55	0.104	0.118
12	0.090	0.076	0.076	0.090	0.090	0.104	0.118	4.95	2.62	1.55	0.458	0.090
13	0.090	0.118	0.076	0.090	0.090	0.104	0.118	4.50	2.20	1.55	0.692	0.090
14	0.090	0.090	0.076	0.090	0.090	0.104	0.132	4.40	1.75	1.55	0.492	0.090
15	0.090	0.076	0.076	0.090	0.090	0.104	0.146	4.40	1.39	1.00	0.458	0.090
16	0.090	0.076	0.076	0.090	0.090	0.104	0.180	4.10	1.22	0.132	0.458	0.090
17	0.068	0.076	0.076	0.090	0.090	0.104	0.180	3.70	1.33	0.118	0.424	0.160
18	0.051	0.090	0.076	0.090	0.090	0.104	0.180	3.30	1.17	0.104	0.104	0.180
19	0.051	0.076	0.076	0.090	0.090	0.104	0.180	2.90	1.11	0.090	0.104	0.090
20	0.051	0.068	0.076	0.090	0.090	0.104	0.180	2.62	1.33	0.068	0.146	0.076
21	0.051	0.068	0.076	0.090	0.090	0.104	0.180	2.28	1.22	0.160	0.118	0.076
22	0.051	0.068	0.076	0.090	0.090	0.104	0.160	2.20	1.06	0.280	0.118	0.076
23	0.051	0.068	0.076	0.090	0.090	0.104	0.132	2.28	0.824	0.240	0.132	0.068
24	0.051	0.068	0.076	0.076	0.090	0.104	0.132	2.07	0.648	0.240	0.132	0.060
25	0.060	0.068	0.076	0.076	0.090	0.104	0.132	2.01	0.458	0.492	0.132	0.060
26	0.060	0.076	0.076	0.076	0.090	0.104	0.132	1.75	0.308	0.604	0.132	0.118
27	0.060	0.076	0.076	0.090	0.090	0.104	0.132	1.50	0.132	0.692	0.363	0.104
28	0.068	0.076	0.076	0.090	0.090	0.104	0.146	1.39	0.076	0.220	0.390	0.068
29	0.068	0.076	0.076	0.090	-----	0.104	0.180	1.33	0.076	0.260	0.424	0.076
30	0.068	0.076	0.076	0.090	-----	0.104	0.180	1.62	0.160	1.00	0.492	0.604
31	0.068	-----	0.090	0.076	-----	0.104	-----	2.28	-----	2.07	0.390	-----
Maks.	0.118	0.132	0.090	0.104	0.090	0.104	0.180	5.55	4.00	2.62	2.53	1.50
Min.	0.051	0.068	0.030	0.076	0.076	0.090	0.090	0.180	0.068	0.068	0.090	0.051
Ortalama	0.069	0.076	0.076	0.086	0.087	0.100	0.141	2.94	1.75	0.625	0.704	0.152
LT/SN/Km ²	1.07	1.19	1.19	1.34	1.35	1.55	2.19	45.7	27.3	9.72	10.9	2.36
AKIM mm.	2.86	3.08	3.18	3.58	3.27	4.16	5.67	122.	70.7	26.0	29.3	6.13
MIL. M ³	0.184	0.198	0.205	0.230	0.210	0.268	0.364	7.86	4.54	1.67	1.88	0.394

SU YILI (2014) YILLIK TOPLAM AKIM 18.00 MİLYON M³ 280 MM. 8.9 LT/SN/Km²

03. Susurluk Havzası

D03A028 AKSU D. GÖLBAŞI GÖLÜ GİRİŞ

YERİ

: BURSA-ANKARA YOLUNUN 22'KM SİNDEKİ KÖPRÜNÜN 250 M MANSABINDADIR. (PAFTA H22-C1)
29°18'43" Doğu - 40°12'30" Kuzey

YAĞIŞ ALANI

: 50,70 km²

YAKLAŞIK KOT : 151 m

GÖZLEM SÜRESİ

: 12.11.1967 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.580 m³/sn. (30 Yıllık) 2014 Su yılında 0.944 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	7.720	m ³ /sn	18.10.2013
2014 Su yılında anlık en az akım	:	0.002	m ³ /sn	01.10.2013
Gözlem süresinde anlık en çok akım	:	40.200	m ³ /sn	18.10.1989
Gözlem süresinde anlık en az akım	:	0.000	m ³ /sn	14.06.1969

14. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
15	0.000	25	0.000	50	0.060	120	12.4
17	0.000	27	0.000	70	0.960	130	16.1
19	0.000	29	0.000	90	3.6	140	20.7
21	0.000	31	0.001	100	6.1	150	25.5
23	0.000	40	0.006	110	8.8	160	31.2

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.006	0.645	1.73	0.456	0.519	0.519	0.708	2.83	2.83	0.222	0.039	0.168
02	0.222	0.708	1.73	0.456	0.456	0.519	0.708	2.83	2.37	0.249	0.031	0.114
03	0.222	0.645	1.62	0.393	0.393	0.519	0.708	2.83	2.06	0.195	0.053	0.195
04	0.141	0.645	1.51	0.456	0.330	0.519	0.834	2.98	2.21	0.222	0.114	0.141
05	0.053	0.582	1.29	0.456	0.330	0.519	0.897	3.45	2.06	0.276	0.276	0.141
06	0.060	0.519	1.18	0.393	0.303	0.519	0.960	3.45	2.37	0.195	0.168	0.276
07	0.087	0.708	1.18	0.393	0.330	0.393	1.07	3.45	3.60	0.195	0.276	0.249
08	0.053	0.708	0.960	0.330	0.330	0.645	1.18	3.29	3.14	0.141	0.276	0.276
09	0.060	0.645	0.960	0.330	0.330	0.645	1.07	4.35	2.83	0.087	0.276	0.276
10	0.053	0.645	1.18	0.393	0.456	0.960	1.18	4.35	2.52	0.087	0.276	0.249
11	0.060	0.582	0.960	0.330	0.456	1.40	1.62	4.10	2.21	0.087	0.168	0.195
12	0.087	0.582	0.960	0.330	0.393	1.07	1.51	3.85	2.21	0.087	0.168	0.141
13	0.053	0.330	0.960	0.330	0.330	0.834	1.18	3.85	1.95	0.087	0.141	0.195
14	0.039	0.456	0.834	0.303	0.393	0.708	1.18	3.85	1.62	0.053	0.087	0.060
15	0.039	0.456	0.834	0.303	0.645	0.708	1.07	3.85	1.51	0.114	0.060	0.053
16	0.039	0.393	0.834	0.330	0.582	0.645	1.07	3.45	1.62	0.276	0.053	0.060
17	1.73	0.393	0.771	0.303	0.519	0.645	1.07	3.45	1.62	0.168	0.060	0.303
18	3.85	0.303	0.771	0.303	0.519	0.645	1.40	3.14	1.51	0.168	0.834	0.645
19	3.29	0.303	0.771	0.303	0.456	0.645	1.18	2.83	1.40	0.141	0.897	1.18
20	2.52	0.276	0.645	0.276	0.456	0.708	1.07	2.52	1.62	0.141	0.645	0.456
21	2.06	0.276	0.645	0.276	0.456	0.708	1.18	2.52	1.29	0.087	0.393	0.330
22	1.84	0.771	0.519	0.456	0.393	0.645	1.51	2.52	1.18	0.114	0.303	0.222
23	1.51	0.834	0.519	0.393	0.456	0.645	2.21	2.37	1.07	0.087	0.249	0.393
24	1.29	0.582	0.519	0.330	0.645	0.708	2.37	2.21	0.771	0.060	0.195	0.393
25	1.07	1.07	0.456	0.456	0.645	0.771	2.83	2.21	0.582	0.053	0.141	0.303
26	0.897	3.14	0.519	0.330	0.582	0.708	2.83	1.73	0.393	0.087	0.141	0.303
27	0.897	2.83	0.519	0.393	0.519	0.645	2.98	1.62	0.276	0.087	0.087	0.834
28	0.834	2.37	0.456	0.393	0.519	0.771	3.14	1.73	0.303	0.053	0.087	3.29
29	0.771	2.21	0.456	0.582	-----	0.771	3.29	1.95	0.276	0.060	0.195	3.60
30	0.834	1.95	0.519	0.708	-----	0.708	3.14	2.37	0.249	0.046	0.168	3.45
31	0.771	-----	0.519	0.582	-----	0.708	-----	2.68	-----	0.046	0.141	-----
Maks.	7.72	3.85	2.06	1.84	1.84	2.68	3.45	5.35	4.85	1.73	2.68	5.85
Min.	0.002	0.060	0.114	0.087	0.114	0.141	0.195	0.582	0.087	0.017	0.017	0.046
Ortalama	0.821	0.885	0.881	0.389	0.455	0.695	1.57	2.99	1.65	0.128	0.226	0.616
LT/SN/Km ²	16.2	17.5	17.4	7.68	8.98	13.7	31.0	58.9	32.6	2.53	4.45	12.2
AKİM mm.	43.3	45.3	46.6	20.6	21.7	36.7	80.3	158.	84.6	6.77	11.9	31.5
MİL. M ³	2.20	2.29	2.36	1.04	1.10	1.86	4.07	8.00	4.29	0.343	0.605	1.60

SU YILI (2014) YILLIK TOPLAM AKIM 29.76 MİLYON M³ 587 MM. 18.6 LT/SN/Km²

03. Susurluk Havzası

D03A034 SİMAV Ç. OSMANLAR

YERİ

: SİNDİRİĞİ SİMAV KARAYOLUNUN 15. KMSİNDEKİ OSMANLAR KÖYÜ KÖPRÜSÜNÜN 1,5 KM. MANSABINDADIR
 (PAFTA: J20-B4)
 28°19'28" Doğu - 39°15'31" Kuzey

YAGIŞ ALANI

: 1253,90 km²

YAKLAŞIK KOT : 271 m

GÖZLEM SÜRESİ

: 02.09.1969 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 7.432 m³/sn. (41 Yıllık) 2014 Su yılında 2.140 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	33.600	m ³ /sn	29.01.2014
2014 Su yılında anlık enaz akım	:	0.031	m ³ /sn	30.08.2014
Gözlem süresinde anlık ençok akım	:	430.000	m ³ /sn	25.12.2001
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	08.11.1971

22. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
34	0.031	49	0.803	100	12.5	230	104.
37	0.091	52	1.2	115	19.5	300	175.
40	0.245	55	1.6	130	28.8	460	375.
43	0.398	58	2.0	145	39.8	500	423.
46	0.552	85	7.2	170	57.8	520	447.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.398	1.19	2.54	1.33	4.88	2.54	2.20	16.1	2.54	0.603	0.091	0.031
02	0.501	1.19	2.34	1.33	4.10	2.54	2.20	12.9	3.71	0.552	0.091	0.031
03	0.603	1.19	2.20	1.33	3.71	2.54	2.05	10.2	3.32	0.501	0.062	0.031
04	0.703	1.19	2.20	1.33	3.32	2.54	2.05	7.23	2.73	0.501	0.062	0.031
05	0.703	1.19	2.05	1.19	3.12	2.54	2.05	6.84	2.73	0.501	0.062	0.031
06	0.703	1.19	2.05	1.33	2.93	4.69	2.05	8.45	2.93	0.449	0.062	0.042
07	0.803	1.19	2.05	1.33	2.73	3.90	1.91	7.23	4.10	0.398	0.091	0.042
08	0.803	1.48	1.91	1.33	2.73	3.90	1.91	5.86	4.88	0.398	0.091	0.042
09	0.803	1.48	1.91	1.48	2.73	3.90	1.91	7.03	8.76	0.347	0.142	0.042
10	0.803	1.48	1.91	1.48	2.73	4.30	1.91	14.7	7.54	0.347	0.142	0.031
11	0.803	1.48	1.91	1.48	2.93	4.30	3.90	16.1	6.64	0.296	0.142	0.031
12	0.803	1.48	1.91	1.62	2.93	3.90	4.10	12.1	4.49	0.245	0.142	0.031
13	0.803	1.48	1.77	1.62	2.73	3.71	3.51	8.76	3.51	0.245	0.142	0.031
14	0.803	1.48	1.77	1.62	2.73	3.32	2.93	7.03	2.93	0.245	0.091	0.031
15	0.803	1.48	1.77	1.62	2.93	3.12	2.73	6.25	2.34	0.193	0.062	0.062
16	0.703	1.48	1.77	1.62	2.93	2.93	2.54	5.47	2.20	0.193	0.062	0.091
17	1.48	1.48	1.77	1.62	2.93	2.93	2.54	4.88	2.34	0.193	0.042	0.091
18	2.93	1.48	1.77	1.62	2.73	2.73	2.73	4.49	1.91	0.193	0.042	0.142
19	3.12	1.48	1.77	1.62	2.73	2.54	3.32	4.10	1.62	0.142	0.042	0.245
20	2.20	1.48	1.77	1.62	2.73	2.54	4.10	3.71	1.48	0.142	0.062	0.245
21	1.62	1.48	1.77	1.62	2.73	2.54	3.71	3.51	1.48	0.142	0.042	0.245
22	1.33	1.62	1.77	1.62	2.54	2.34	3.32	3.32	1.33	0.142	0.042	0.245
23	1.33	2.05	1.77	1.77	2.54	2.34	3.12	3.12	1.05	0.142	0.042	0.245
24	1.33	2.05	1.77	1.77	2.73	2.34	2.93	2.73	0.925	0.091	0.042	0.296
25	1.33	3.51	1.77	1.91	2.73	2.54	2.73	2.73	0.703	0.091	0.031	0.296
26	1.33	6.64	1.62	2.20	2.93	2.54	2.73	2.34	0.703	0.091	0.031	0.347
27	1.19	5.67	1.62	2.54	2.73	2.54	2.54	2.34	0.603	0.091	0.031	0.398
28	1.19	4.30	1.62	2.73	2.54	2.34	2.73	2.34	0.603	0.091	0.031	0.703
29	1.19	3.32	1.62	10.2	-----	2.20	4.69	2.05	0.603	0.091	0.031	0.703
30	1.19	2.73	1.33	9.11	-----	2.34	6.25	2.05	0.603	0.091	0.031	0.552
31	1.19	-----	1.33	6.06	-----	2.34	-----	2.05	-----	0.091	0.031	-----
Maks.	4.10	12.1	2.73	33.6	5.47	6.25	16.1	23.6	16.5	0.703	0.193	1.33
Min.	0.398	1.19	1.33	1.19	2.54	2.20	1.91	1.91	0.552	0.042	0.031	0.031
Ortalama	1.14	2.03	1.84	2.29	2.96	2.96	2.91	6.39	2.71	0.253	0.068	0.179
LT/SN/Km ²	0.913	1.62	1.47	1.83	2.36	2.36	2.32	5.09	2.16	0.202	0.054	0.143
AKİM mm.	2.45	4.20	3.94	4.90	5.70	6.33	6.02	13.6	5.60	0.540	0.145	0.371
MİL. M ³	3.07	5.27	4.94	6.14	7.15	7.93	7.55	17.1	7.02	0.677	0.182	0.465

SU YILI (2014) YILLIK TOPLAM AKİM 67.49 MİLYON M³ 54 MM. 1.7 LT/SN/Km²

03. Susurluk Havzası

D03A038 KIRKPınARLAR D. ULUDAĞ

YERİ

: ULUDAĞ YOLUNUN 37 KM SINDEKİ ÇOBAN KAYA MEVKİİNDE DONBAY ÇUKURUNUN SAĞ AYAĞINDADIR
 (PAFTA H22-D3)
 29°8'55" Doğu - 40°7'22" Kuzey

YAGIŞ ALANI

: 8,83 km²

YAKLAŞIK KOT : 1675 m

GÖZLEM SÜRESİ

: 01.11.1971 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.337 m³/sn. (31 Yıllık) 2014 Su yılında 0.207 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	5.830	m ³ /sn	28.09.2014
2014 Su yılında anlık enaz akım	:	0.017	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	11.000	m ³ /sn	30.01.1987
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	16.10.1976

11. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım
90	0.004	130	1.6	180	6.6
95	0.025	140	2.4	190	7.8
100	0.125	150	3.3	200	9.0
110	0.420	160	4.4		
120	1.0	170	5.5		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.017	0.125	0.302	0.085	0.105	0.085	0.214	0.884	0.332	0.125	0.017	0.021
02	0.065	0.125	0.332	0.085	0.105	0.105	0.214	1.13	0.273	0.125	0.017	0.025
03	0.025	0.125	0.302	0.085	0.085	0.105	0.243	1.00	0.273	0.125	0.021	0.025
04	0.025	0.125	0.273	0.085	0.085	0.125	0.243	0.942	0.302	0.105	0.025	0.025
05	0.025	0.125	0.273	0.085	0.085	0.125	0.273	0.884	0.302	0.105	0.085	0.025
06	0.025	0.125	0.273	0.085	0.085	0.155	0.273	0.884	0.391	0.105	0.045	0.025
07	0.025	0.155	0.243	0.085	0.065	0.125	0.302	0.768	0.536	0.085	0.045	0.045
08	0.045	0.125	0.273	0.085	0.065	0.125	0.302	0.710	0.391	0.065	0.065	0.045
09	0.025	0.125	0.184	0.085	0.125	0.105	0.273	1.00	0.361	0.065	0.045	0.045
10	0.025	0.125	0.243	0.085	0.125	0.125	0.273	1.07	0.332	0.045	0.045	0.045
11	0.025	0.125	0.332	0.065	0.155	0.125	0.391	1.13	0.332	0.045	0.045	0.021
12	0.025	0.125	0.361	0.085	0.155	0.105	0.332	0.942	0.302	0.045	0.025	0.021
13	0.025	0.125	0.273	0.065	0.155	0.125	0.302	0.826	0.273	0.045	0.021	0.017
14	0.025	0.125	0.155	0.065	0.155	0.105	0.302	0.768	0.273	0.045	0.021	0.017
15	0.025	0.125	0.155	0.065	0.155	0.125	0.302	0.652	0.243	0.025	0.025	0.017
16	0.021	0.105	0.155	0.085	0.155	0.105	0.302	0.594	0.243	0.065	0.021	0.017
17	0.243	0.105	0.125	0.155	0.125	0.332	0.536	0.243	0.045	0.021	0.025	
18	1.33	0.105	0.125	0.105	0.155	0.105	0.332	0.478	0.214	0.045	0.155	0.065
19	0.768	0.105	0.125	0.125	0.155	0.155	0.302	0.420	0.184	0.085	0.125	0.105
20	0.391	0.085	0.125	0.125	0.184	0.155	0.302	0.391	0.243	0.085	0.105	0.065
21	0.332	0.125	0.125	0.105	0.155	0.155	0.391	0.361	0.214	0.065	0.105	0.045
22	0.273	0.214	0.105	0.105	0.155	0.184	0.391	0.332	0.184	0.045	0.085	0.045
23	0.243	0.184	0.105	0.105	0.155	0.243	0.478	0.332	0.155	0.045	0.085	0.065
24	0.243	0.155	0.105	0.105	0.184	0.243	0.420	0.302	0.155	0.045	0.065	0.065
25	0.214	0.361	0.105	0.125	0.155	0.214	0.420	0.302	0.125	0.045	0.065	0.045
26	0.184	1.52	0.105	0.125	0.155	0.214	0.391	0.273	0.125	0.025	0.065	0.045
27	0.184	0.652	0.105	0.125	0.125	0.214	0.361	0.273	0.125	0.021	0.065	0.214
28	0.155	0.478	0.105	0.105	0.085	0.243	0.478	0.273	0.125	0.021	0.045	2.45
29	0.155	0.361	0.105	0.125	-----	0.243	1.20	0.243	0.125	0.021	0.045	0.652
30	0.125	0.302	0.105	0.125	-----	0.273	0.884	0.302	0.125	0.021	0.025	0.302
31	0.125	-----	0.105	0.105	-----	0.184	-----	0.332	-----	0.021	0.025	-----
Maks.	4.18	1.93	0.594	0.184	0.184	0.536	1.52	1.39	0.594	0.361	0.361	5.83
Min.	0.017	0.085	0.085	0.065	0.065	0.085	0.214	0.243	0.105	0.017	0.017	0.017
Ortalama	0.175	0.225	0.187	0.097	0.131	0.155	0.374	0.624	0.250	0.060	0.053	0.154
LT/SN/Km ²	19.8	25.5	21.2	11.0	14.9	17.6	42.4	70.6	28.3	6.78	6.02	17.5
AKIM mm.	53.0	66.2	56.8	29.5	36.0	47.2	110.	189.	73.4	18.2	16.1	45.2
MIL. M ³	0.468	0.584	0.501	0.260	0.318	0.416	0.970	1.67	0.648	0.160	0.142	0.400

SU YILI (2014) YILLIK TOPLAM AKIM 6.54 MİLYON M³ 740 MM. 23.5 LT/SN/Km²

03. Susurluk Havzası

DO3A043 SİMAV Ç. ÇAYGÖREN BARAJI-DOLUSAVAK

YERİ

: SINDIRGI-ÇAYGÖREN BARAJI ÇIKIŞINDADIR. (PAFTA J20-A3)
 28°12'19" Doğu - 39°16'44" Kuzey

YAĞIŞ ALANI: 1510,00 km²**YAKLAŞIK KOT :** 215 m**GÖZLEM SÜRESİ**

: 02.01.1976 - 30.09.2014

ORTALAMA AKIMLAR: Gözlem süresinde 6.434 m³/sn. (25 Yıllık) 2014 Su yılında 2.264 m³/sn.**ANLIK EN COK VE EN AZ AKIMLAR:**

2014 Su yılında anlık en çok akım	:	12.500	m ³ /sn	01.08.2014
2014 Su yılında anlık enaz akım	:	0.025	m ³ /sn	08.05.2014
Gözlem süresinde anlık en çok akım	:	175.000	m ³ /sn	19.12.1981
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	13.04.1982

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
3	0.030	18	1.9	54	12.9	130	69.0
6	0.215	23	2.9	70	20.7	170	116.
9	0.519	26	3.5	84	29.4	180	128.
12	0.910	29	4.3	100	40.6	190	146.
15	1.4	40	7.5	114	52.4	200	155.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	2.72	0.306	1.43	0.131	0.131	0.214	0.306	0.078	1.59	5.08	10.0	7.19
02	0.946	0.306	0.214	0.131	0.131	0.214	0.306	0.078	1.59	8.19	11.6	7.19
03	0.616	0.406	0.214	0.131	0.131	0.214	0.306	0.078	1.59	7.84	11.2	6.88
04	0.507	0.406	0.214	0.131	0.131	0.214	0.214	0.078	1.59	7.84	11.2	6.57
05	0.507	0.406	0.214	0.131	0.131	0.214	0.214	0.078	1.59	7.84	11.2	6.88
06	0.507	0.406	0.214	0.131	0.131	0.214	0.214	0.078	1.59	7.84	9.65	6.57
07	0.507	0.406	0.214	0.131	0.131	0.214	0.214	0.078	1.74	7.84	8.87	6.88
08	0.507	0.406	0.214	0.131	0.131	0.214	0.131	0.078	1.74	8.19	8.87	6.88
09	0.507	0.406	0.214	0.214	0.131	0.214	0.131	0.025	1.59	8.19	8.87	6.88
10	0.507	0.406	0.214	0.214	0.131	0.306	0.131	0.025	1.59	8.19	8.53	6.88
11	0.507	0.406	0.214	0.214	0.131	0.306	0.131	0.025	1.74	8.87	8.19	0.074
12	0.507	0.406	0.214	0.214	0.131	0.306	0.131	0.025	1.93	9.65	7.84	0.074
13	0.507	0.406	0.214	0.214	0.131	0.214	0.078	0.025	1.93	9.65	8.19	0.641
14	0.406	0.306	0.214	0.214	0.131	0.214	0.078	0.025	1.93	9.65	8.19	5.64
15	0.406	0.306	0.214	0.214	0.131	0.306	0.078	0.025	1.93	9.65	7.84	5.64
16	0.406	0.306	0.214	0.214	0.131	0.306	0.078	0.025	1.93	9.26	7.84	4.27
17	0.406	0.306	0.214	0.214	0.131	0.306	0.078	0.025	2.12	9.65	8.19	3.52
18	0.406	0.306	0.214	0.214	0.131	0.306	0.078	0.025	2.12	8.53	8.19	3.52
19	0.406	0.306	0.214	0.131	0.131	0.306	0.078	0.025	2.12	9.26	8.19	3.33
20	0.406	0.306	0.214	0.131	0.131	0.306	0.078	0.406	1.93	9.26	7.84	3.52
21	0.306	0.306	0.214	0.131	0.131	0.306	0.078	1.93	2.12	8.87	7.50	3.52
22	0.306	0.306	0.214	0.131	0.214	0.306	0.078	1.38	2.12	10.0	7.50	3.77
23	0.306	0.306	0.214	0.131	0.214	0.306	0.078	1.93	2.12	10.4	7.84	3.77
24	0.306	0.306	0.214	0.131	0.214	0.306	0.078	1.93	2.12	10.0	7.50	4.04
25	0.306	0.306	0.214	0.131	0.214	0.306	0.078	1.93	2.12	10.0	7.50	3.77
26	0.306	0.306	0.214	0.131	0.214	0.306	0.078	1.74	3.52	10.0	7.50	4.04
27	0.306	0.306	0.131	0.131	0.214	0.306	0.078	1.59	5.08	10.0	7.50	4.04
28	0.306	0.406	0.131	0.131	0.214	0.306	0.078	1.59	5.08	9.65	7.50	1.38
29	0.306	3.77	0.131	0.131	-----	0.306	0.078	1.59	5.08	9.65	7.50	0.304
30	0.306	9.26	0.131	0.131	-----	0.306	0.078	1.74	5.08	9.26	7.50	0.304
31	0.306	-----	0.131	0.131	-----	0.306	-----	1.74	-----	9.26	7.19	-----
Maks.	4.94	10.8	9.65	0.214	0.306	0.507	0.406	2.86	5.36	11.2	12.5	7.50
Min.	0.306	0.306	0.131	0.131	0.131	0.214	0.078	0.025	0.519	0.768	1.06	0.074
Ortalama	0.502	0.760	0.240	0.158	0.152	0.273	0.128	0.658	2.34	8.95	8.48	4.27
LT/SN/Km ²	0.332	0.503	0.159	0.104	0.100	0.181	0.085	0.436	1.55	5.93	5.62	2.82
AKİM mm.	0.890	1.30	0.425	0.280	0.243	0.485	0.219	1.17	4.02	15.9	15.0	7.32
MİL. M3	1.34	1.97	0.642	0.423	0.367	0.732	0.331	1.76	6.08	24.0	22.7	11.1

SU YILI (2014) YILLIK TOPLAM AKİM 71.44 MİLYON M³ 47 MM. 1.5 LT/SN/Km²

03. Susurluk Havzası

DO3A044 NILÜFER Ç. SELAHATTİN SAYGI BRJ.GİRİŞ

YERİ

: ESKİ ORHANELİ-KELES YOLUNUN YOL AYRIMINDAKİ KÖPRÜNÜN 150 M. MANSABINDA SAĞ SAHİLEDİR
(PAFTA H22-D4)
29°0'5" Doğu - 40°5'7" Kuzey

YAGIŞ ALANI

: 372,60 km²

YAKLAŞIK KOT : 341 m

GÖZLEM SÜRESİ

: 01.09.1977 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 4.369 m³/sn. (29 Yıllık) 2014 Su yılında 2.334 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	22.700	m ³ /sn	28.09.2014
2014 Su yılında anlık enaz akım	:	0.012	m ³ /sn	22.06.2014
Gözlem süresinde anlık ençok akım	:	570.000	m ³ /sn	18.12.1981
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	24.08.1989

14. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
6	0.181	40	16.1	110	112.	160	260.
8	0.407	55	28.4	120	140.	170	300.
10	0.712	70	43.5	130	165.	180	340.
20	3.6	90	69.0	140	195.	190	380.
30	9.3	100	86.0	150	225.	200	420.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	3.64	2.00	2.27	2.27	2.27	2.27	2.80	6.20	0.720	1.09	1.28	
02	3.64	2.00	2.27	2.27	2.27	2.27	2.00	4.48	5.68	0.720	1.09	1.28
03	3.64	2.00	2.27	2.27	2.27	2.00	2.00	3.64	5.68	0.720	1.28	1.28
04	3.64	2.00	2.27	2.27	2.27	2.27	2.00	3.22	5.16	0.720	1.28	1.28
05	3.64	2.00	2.27	2.00	2.27	2.27	2.00	3.22	6.20	0.720	1.28	1.28
06	3.64	2.00	2.27	2.00	2.27	2.27	2.00	2.80	7.44	0.720	1.28	1.28
07	3.64	2.00	2.27	2.00	2.00	2.27	2.00	2.27	12.5	0.720	1.28	1.28
08	3.64	2.00	2.00	2.00	2.27	2.27	2.00	2.53	3.64	0.720	1.28	1.28
09	2.53	2.00	2.00	2.00	2.00	2.27	2.00	3.22	2.80	0.720	1.28	1.28
10	1.74	2.00	2.27	2.00	2.27	2.27	2.00	4.48	2.27	0.720	1.28	1.28
11	2.00	2.00	2.27	2.00	2.27	2.53	2.80	9.29	2.00	0.720	1.28	1.28
12	1.74	2.00	2.27	2.00	2.00	2.53	2.53	8.05	1.74	0.720	1.28	1.28
13	2.00	2.00	2.00	2.00	2.27	2.53	2.27	7.44	1.47	0.720	1.28	1.28
14	2.00	2.00	2.00	2.00	2.27	2.27	2.27	6.82	1.28	0.720	1.28	1.28
15	2.00	2.00	2.00	2.00	2.27	2.27	2.27	6.82	1.09	0.720	1.09	1.28
16	1.74	2.00	2.00	2.00	2.27	2.27	2.27	6.20	1.09	0.907	1.28	1.28
17	2.27	2.00	2.27	2.00	2.00	2.27	2.27	6.20	0.907	0.907	1.28	1.74
18	8.72	2.00	2.00	2.00	2.27	2.27	2.27	5.68	0.907	0.907	1.28	2.80
19	4.90	2.00	2.00	2.00	2.27	2.27	2.27	5.16	0.907	0.907	1.28	2.80
20	3.22	1.74	2.00	2.00	2.27	2.27	2.27	4.65	1.09	0.720	1.28	2.80
21	2.53	1.74	2.00	2.00	2.00	2.27	2.27	4.65	0.907	0.720	1.28	2.80
22	2.53	1.74	2.00	2.00	2.00	2.27	2.27	4.65	0.720	0.720	1.28	2.80
23	2.27	1.74	2.00	2.00	2.00	2.27	2.27	4.65	0.720	0.720	1.09	2.80
24	2.27	1.74	2.00	2.00	2.00	2.27	2.27	4.13	0.532	0.907	1.28	2.80
25	2.27	2.00	2.27	2.00	2.27	2.27	2.27	4.13	0.720	0.907	1.28	2.80
26	2.27	3.22	2.00	2.00	2.27	2.27	2.53	3.61	0.720	0.907	1.28	2.80
27	2.00	3.22	2.27	2.00	2.27	2.27	2.27	3.61	0.720	0.907	1.28	2.80
28	2.00	2.53	2.27	2.27	2.27	2.27	2.53	3.61	0.720	0.907	1.28	14.7
29	2.00	2.53	2.27	2.27	-----	2.27	2.80	3.61	0.720	0.907	1.28	10.6
30	2.00	2.27	2.27	2.27	-----	2.27	2.80	4.13	0.720	1.09	1.28	8.67
31	2.00	-----	2.27	2.27	-----	2.27	-----	5.16	-----	1.09	1.28	-----
Maks.	22.6	4.90	2.80	3.22	2.80	3.22	3.64	10.6	20.2	1.47	2.27	22.7
Min.	0.720	0.532	0.720	0.532	0.532	0.532	0.438	0.283	0.012	0.088	0.297	0.438
Ortalama	2.84	2.08	2.15	2.07	2.19	2.29	2.27	4.67	2.58	0.804	1.26	2.81
LT/SN/Km²	7.63	5.59	5.77	5.55	5.89	6.14	6.09	12.5	6.91	2.16	3.37	7.53
AKİM mm.	20.4	14.5	15.4	14.9	14.2	16.4	15.8	33.6	17.9	5.78	9.02	19.5
MİL. M³	7.61	5.40	5.75	5.54	5.30	6.12	5.88	12.5	6.67	2.15	3.36	7.27

SU YILI (2014) YILLIK TOPLAM AKIM 73.55 MİLYON M³ 197 MM. 6.3 LT/SN/Km²

03. Susurluk Havzası

D03A049 CUMA D. CUMAYERİ

YERİ

: BURSA ORHANELİ KAZASININ B. ORHAN YOLUNUN 26 KM'SİNDEKİ CUMAYERİ KÖPRÜSÜNÜN 100 M
MANSABINDADIR. (PAFTA I-21-B3)
29°0'0" Doğu - 39°49'0" Kuzey

YAGIŞ ALANI

: 127,20 km²

YAKLAŞIK KOT : 650 m

GÖZLEM SÜRESİ

: 01.07.1979 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde ----- m³/sn. (25 Yıllık) 2014 Su yılında ----- m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	----- m ³ /sn
2014 Su yılında anlık enaz akım	:	----- m ³ /sn
Gözlem süresinde anlık ençok akım	:	84.000 m ³ /sn 15.12.1981
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn 01.10.1979

16. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım
100	0.001	130	1.8
105	0.016	140	4.1
110	0.070	150	7.0
115	0.230	160	11.2
120	0.460	170	16.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.134	0.166	0.166	0.166	0.166	-----	0.102	0.276	0.059	0.460	0.368	0.276
02	0.134	0.166	0.166	0.134	0.166	-----	0.102	0.414	0.048	0.596	0.368	0.230
03	0.134	0.166	0.166	0.134	0.166	-----	0.102	0.276	0.048	0.460	0.414	0.414
04	0.134	0.166	0.166	0.134	0.166	-----	0.102	0.102	0.070	0.460	0.322	0.414
05	0.134	0.166	0.166	0.134	0.166	-----	0.102	0.013	0.134	0.460	0.276	0.460
06	0.134	0.166	0.166	0.134	0.166	-----	0.102	0.013	0.102	0.460	0.276	0.276
07	0.134	0.166	0.166	0.134	0.166	-----	0.102	0.010	0.230	0.368	0.166	0.134
08	0.134	0.166	0.166	0.134	0.134	-----	0.102	0.010	0.059	0.230	0.166	0.134
09	0.134	0.166	0.166	0.134	0.166	-----	0.134	0.070	0.027	0.368	0.230	0.134
10	0.134	0.166	0.166	0.134	0.166	-----	0.322	0.059	0.016	0.414	0.368	0.134
11	0.134	0.166	0.166	0.134	0.166	-----	0.732	0.048	0.013	0.368	0.276	0.134
12	0.134	0.166	0.166	0.134	-----	-----	0.596	0.016	0.013	0.368	0.276	0.134
13	0.134	0.166	0.166	0.134	-----	-----	0.460	0.013	0.013	0.368	0.414	0.230
14	0.134	0.166	0.166	0.134	-----	-----	0.368	0.010	0.010	0.322	0.368	0.322
15	0.134	0.166	0.166	0.134	-----	-----	0.230	0.010	0.013	0.230	0.414	0.134
16	0.134	0.166	0.166	0.134	-----	-----	0.166	0.010	0.016	0.322	0.414	0.198
17	0.134	0.166	0.166	0.134	-----	-----	0.134	0.010	0.013	0.322	0.414	0.276
18	0.166	0.166	0.166	0.134	-----	-----	0.322	0.016	0.013	0.322	0.276	0.134
19	0.166	0.166	0.166	0.166	-----	-----	0.134	0.048	0.010	0.322	0.230	0.134
20	0.134	0.166	0.166	0.166	-----	-----	0.102	0.038	0.013	0.322	0.414	0.134
21	0.134	0.166	0.166	0.166	-----	-----	0.102	0.038	0.013	0.276	0.368	0.134
22	0.134	0.166	0.166	0.166	-----	-----	0.048	0.048	0.013	0.368	0.368	0.134
23	0.134	0.166	0.166	0.166	-----	-----	0.027	0.048	0.010	0.596	0.368	0.134
24	0.134	0.166	0.166	0.166	-----	-----	0.016	0.059	0.007	0.414	0.368	0.134
25	0.134	0.166	0.166	0.166	-----	-----	0.038	0.048	0.007	0.322	0.230	0.134
26	0.134	0.166	0.166	0.166	-----	-----	0.134	0.027	0.004	0.368	0.134	0.134
27	0.134	0.166	0.166	0.166	-----	-----	0.166	0.038	0.004	0.322	0.230	0.134
28	0.166	0.166	0.166	0.166	-----	-----	0.230	0.048	0.059	0.230	0.368	0.134
29	0.166	0.166	0.166	0.166	-----	-----	0.198	0.027	1.00	0.368	0.414	0.134
30	0.166	0.166	0.166	0.166	-----	-----	0.198	0.038	0.732	0.414	0.414	0.134
31	0.166	-----	0.166	0.166	-----	-----	0.059	-----	0.368	0.414	-----	
Maks.	0.198	0.166	0.166	0.166	KURU	KURU	0.868	0.460	1.55	1.14	1.14	1.00
Min.	0.134	0.166	0.134	0.134	KURU	KURU	0.016	0.010	0.004	0.134	0.134	0.134
Ortalama	0.140	0.166	0.166	0.148	KURU	KURU	0.189	0.063	0.092	0.374	0.327	0.193
LT/SN/Km ²	1.10	1.31	1.31	1.17	KURU	KURU	1.49	0.492	0.726	2.94	2.57	1.51
AKİM mm.	2.95	3.38	3.50	3.13	KURU	KURU	3.85	1.32	1.88	7.87	6.88	3.92
MİL. M ³	0.375	0.430	0.445	0.398	KURU	KURU	0.490	0.168	0.239	1.00	0.875	0.499

SU YILI (2014)

03. Susurluk Havzası

D03A051 KÖTEYLİ D. DEĞİRMENBÖĞAZI

YERİ

: BALIKESİR-DEĞİRMENBÖĞAZI MESİRE YERİNİN KUZEY GİRİŞİNDEDİR. (PAFTA I-19-C2)
27°57'21" Doğu - 39°43'2" Kuzey

YAĞIŞ ALANI

: 82,00 km²

YAKLAŞIK KOT : 120 m

GÖZLEM SÜRESİ

: 02.11.1979 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.398 m³/sn. (33 Yıllık) 2014 Su yılında 0.144 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	10.000 m ³ /sn	06.06.2014
2014 Su yılında anlık en az akım	:	0.000 m ³ /sn	01.10.2013
Gözlem süresinde anlık en çok akım	:	130.000 m ³ /sn	01.12.1981
Gözlem süresinde anlık en az akım	:	0.000 m ³ /sn	05.12.1984

7. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	76	8.2	155	38.0	242	75.0
16	0.460	91	12.0	173	46.0	258	82.0
31	1.6	106	17.5	192	54.0	274	88.0
46	3.1	121	24.0	208	61.0	292	96.0
61	5.3	137	31.0	225	68.0	340	115.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	0.029	0.140	0.093	0.210	0.093	0.210	1.00	0.056	0.014	0.003	KURU
02	KURU	0.029	0.140	0.093	0.210	0.093	0.140	0.720	0.056	0.014	0.001	KURU
03	0.056	0.029	0.140	0.093	0.140	0.140	0.140	0.540	0.093	0.014	KURU	KURU
04	0.029	0.029	0.140	0.093	0.140	0.140	0.140	0.460	0.093	0.014	KURU	KURU
05	0.014	0.029	0.140	0.093	0.140	0.140	0.140	0.720	0.093	0.014	KURU	KURU
06	0.014	0.029	0.140	0.093	0.140	0.280	0.140	0.780	2.10	0.014	KURU	KURU
07	0.014	0.029	0.140	0.093	0.140	0.210	0.140	0.400	0.590	0.006	KURU	KURU
08	0.014	0.029	0.210	0.093	0.140	0.140	0.140	0.280	0.280	0.006	KURU	0.003
09	0.014	0.029	0.140	0.093	0.140	0.280	0.140	0.540	0.140	0.006	KURU	0.140
10	0.014	0.029	0.140	0.093	0.140	0.780	0.140	1.25	0.093	0.006	KURU	0.140
11	0.014	0.029	0.140	0.093	0.140	0.940	0.780	0.780	0.093	0.003	KURU	0.140
12	0.014	0.029	0.140	0.093	0.140	0.540	0.340	0.400	0.093	0.001	KURU	0.093
13	0.014	0.029	0.210	0.093	0.140	0.340	0.280	0.280	0.056	0.001	KURU	0.093
14	0.014	0.029	0.280	0.093	0.140	0.280	0.210	0.210	0.056	0.001	KURU	0.093
15	0.014	0.029	0.280	0.093	0.210	0.280	0.210	0.140	0.056	KURU	KURU	0.093
16	0.014	0.029	0.280	0.093	0.140	0.210	0.140	0.140	0.056	KURU	0.001	0.093
17	0.400	0.029	1.10	0.093	0.140	0.210	0.140	0.140	0.056	KURU	KURU	0.056
18	0.210	0.029	0.720	0.093	0.140	0.210	0.140	0.093	0.056	KURU	KURU	0.140
19	0.056	0.029	0.400	0.093	0.140	0.140	0.210	0.093	0.029	KURU	KURU	0.140
20	0.056	0.029	0.280	0.093	0.140	0.210	0.210	0.093	0.029	0.029	0.006	0.210
21	0.056	0.029	0.210	0.093	0.140	0.140	0.140	0.093	0.056	0.029	0.210	
22	0.056	0.029	0.210	0.093	0.140	0.210	0.140	0.093	0.056	0.029	0.210	
23	0.029	0.029	0.140	0.093	0.093	0.210	0.140	0.093	0.056	0.029	0.093	
24	0.029	0.029	0.140	0.093	0.093	0.210	0.140	0.093	0.029	0.029	0.014	0.014
25	0.029	0.280	0.140	0.093	0.093	0.210	0.140	0.056	0.029	0.014	0.006	0.014
26	0.029	1.40	0.140	0.140	0.093	0.210	0.140	0.056	0.029	0.014	0.006	0.006
27	0.029	0.940	0.140	0.280	0.093	0.210	0.140	0.056	0.014	0.014	0.001	0.014
28	0.029	0.590	0.140	0.210	0.093	0.210	0.340	0.056	0.014	0.014	KURU	0.029
29	0.029	0.340	0.140	0.780	-----	0.210	0.870	0.056	0.014	0.006	KURU	0.056
30	0.029	0.210	0.093	0.460	-----	0.210	0.460	0.056	0.014	0.014	KURU	0.029
31	0.029	-----	0.093	0.280	-----	0.210	-----	0.056	-----	0.006	KURU	-----
Maks.	1.00	3.10	1.50	1.75	0.280	2.00	1.35	3.80	10.0	0.056	0.029	0.210
Min.	KURU	0.029	0.093	0.093	0.093	0.140	0.056	0.014	KURU	KURU	KURU	KURU
Ortalama	0.043	0.149	0.222	0.144	0.137	0.252	0.226	0.317	0.151	0.015	0.004	0.070
LT/SN/Km ²	0.530	1.81	2.71	1.76	1.68	3.08	2.76	3.86	1.84	0.177	0.049	0.857
AKİM mm.	1.42	4.70	7.26	4.72	4.05	8.25	7.14	10.4	4.76	0.475	0.132	2.22
MİL. M3	0.116	0.385	0.595	0.387	0.332	0.676	0.586	0.849	0.391	0.039	0.011	0.182

SU YILI (2014) YILLIK TOPLAM AKIM 4.55 MİLYON M3 55 MM. 1.8 LT/SN/Km²

03. Susurluk Havzası

D03A052 DURSUNBEY Ç. SİNDERLER

YERİ

: DURSUNBEY TAVŞANLI YOLU 13 KM' SINDE SİNDEL MAH. BETON KÖPRÜDEDİR. (PAFTA I-21-C4)
 28°43'40" Doğu - 39°37'35" Kuzey

YAĞIŞ ALANI

: 975,20 km²

YAKLAŞIK KOT : 294 m

GÖZLEM SÜRESİ

: 01.10.1980 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 5.598 m³/sn. (32 Yıllık) 2014 Su yılında 1.764 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	44.900	m ³ /sn	09.06.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	24.07.2014
Gözlem süresinde anlık en çok akım	:	820.000	m ³ /sn	06.01.1981
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	29.07.1989

24. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
5	0.078	25	2.2	90	26.8	400	440.
8	0.185	30	3.2	150	76.9	410	460.
10	0.305	40	5.6	250	196.	420	480.
13	0.570	50	8.5	300	276.	430	500.
16	0.920	70	16.2	350	356.	440	520.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.240	0.920	1.64	1.10	3.11	1.98	1.52	9.20	1.34	0.470	KURU	KURU
02	0.470	0.920	1.40	1.10	2.57	1.87	1.40	13.0	1.34	0.388	KURU	KURU
03	0.470	0.920	1.34	1.10	2.19	1.87	1.40	10.4	1.76	0.388	KURU	KURU
04	0.470	0.810	1.25	1.10	1.87	1.87	1.40	7.00	1.76	0.305	KURU	KURU
05	0.470	0.810	1.25	1.10	1.76	1.87	1.40	6.25	1.98	0.305	KURU	KURU
06	0.470	0.810	1.16	1.10	1.64	1.98	1.34	10.1	2.19	0.305	KURU	KURU
07	0.470	0.810	1.16	1.10	1.52	2.44	1.34	7.75	7.25	0.305	KURU	0.078
08	0.470	0.920	1.16	1.10	1.52	2.44	1.34	5.75	7.50	0.305	0.470	3.11
09	0.570	0.920	1.10	1.16	1.40	2.44	1.34	7.50	19.7	0.305	0.109	1.01
10	0.570	0.920	1.10	1.16	1.40	2.98	1.34	22.1	8.60	0.185	KURU	0.570
11	0.570	0.920	1.16	1.16	1.76	3.52	4.95	17.5	6.00	0.185	KURU	0.388
12	0.570	0.920	1.10	1.16	1.76	3.65	6.50	12.6	4.21	0.140	KURU	0.388
13	0.470	0.920	1.01	1.10	1.64	3.38	4.21	8.60	3.25	0.140	KURU	0.305
14	0.570	0.920	1.10	1.16	1.64	2.98	3.11	6.50	2.71	0.140	KURU	0.305
15	0.570	0.920	1.10	1.16	1.76	2.71	2.71	4.95	2.44	0.109	KURU	0.305
16	0.570	0.920	1.01	1.16	1.76	2.44	2.44	4.02	2.44	0.140	KURU	0.305
17	0.690	0.920	1.10	1.16	1.76	2.30	2.19	3.38	2.98	0.240	KURU	0.305
18	2.97	0.920	1.10	1.16	1.64	2.19	2.08	3.11	2.08	0.388	KURU	0.470
19	5.33	0.920	1.10	1.16	1.64	2.08	2.19	2.71	1.64	0.388	KURU	0.570
20	2.78	0.920	1.10	1.16	1.52	1.98	2.71	2.30	1.40	0.305	KURU	0.570
21	1.75	0.920	1.01	1.16	1.76	2.44	2.44	4.02	2.44	0.140	KURU	0.470
22	1.33	0.920	1.01	1.25	1.40	1.76	2.44	1.98	1.34	0.185	KURU	0.388
23	1.19	0.920	1.01	1.25	1.40	1.76	2.19	1.87	1.25	0.140	KURU	0.305
24	1.06	1.33	1.01	1.25	1.64	1.76	1.98	1.76	1.16	0.078	KURU	0.570
25	1.06	1.33	1.01	1.34	2.08	1.64	1.87	1.52	1.01	KURU	KURU	0.690
26	0.920	4.76	1.01	1.34	2.19	1.64	1.76	1.40	0.810	KURU	KURU	0.570
27	0.920	5.32	1.10	1.76	2.19	1.64	1.76	1.34	0.690	KURU	KURU	0.570
28	0.920	3.11	1.10	2.08	2.08	1.64	1.87	1.34	0.690	KURU	KURU	0.690
29	0.920	2.30	1.10	2.84	-----	1.64	3.65	1.16	0.570	KURU	KURU	1.25
30	0.920	1.87	1.10	9.20	-----	1.52	5.32	1.10	0.470	KURU	KURU	1.10
31	0.920	-----	1.10	4.39	-----	1.52	-----	1.25	-----	KURU	KURU	-----
Maks.	6.67	7.25	1.76	15.1	3.65	3.84	11.4	24.7	44.9	0.570	1.01	31.4
Min.	0.240	0.810	1.01	1.10	1.40	1.52	1.25	1.10	0.470	KURU	KURU	-----
Ortalama	1.02	1.36	1.13	1.63	1.80	2.17	2.42	5.86	3.07	0.196	0.019	0.509
LT/SN/Km ²	1.05	1.39	1.16	1.67	1.84	2.23	2.48	6.01	3.15	0.201	0.019	0.522
AKİM mm.	2.81	3.61	3.10	4.48	4.46	5.97	6.42	16.1	8.16	0.539	0.051	1.35
MİL. M3	2.74	3.52	3.02	4.37	4.35	5.82	6.26	15.7	7.96	0.525	0.050	1.32

SU YILI (2014) YILLIK TOPLAM AKIM 55.64 MİLYON M³ 57 MM. 1.8 LT/SN/Km²

03. Susurluk Havzası

D03A054 NILÜFER Ç. GÜNEYBAYIR

YERİ

: BURSA KELES YOLUNUN 35 KM' SINDEKİ ÇİFTLİK EVİNİN YANINDA SAĞ SAHİLEDİR.
 (PAFTA H22-D4)
 29°2'0" Doğu - 40°3'0" Kuzey

YAGIŞ ALANI

: 307,60 km²

YAKLAŞIK KOT : 385 m

GÖZLEM SÜRESİ

: 01.10.1981 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 3.713 m³/sn. (25 Yıllık) 2014 Su yılında 0.469 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	33.000 m ³ /sn	28.09.2014
2014 Su yılında anlık enaz akım	:	0.185 m ³ /sn	24.08.2014
Gözlem süresinde anlık ençok akım	:	410.000 m ³ /sn	15.12.1981
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	12.07.1989

7. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
4	0.015	29	5.0	54	16.5	79	34.0
9	0.380	34	6.8	59	19.5	84	38.0
14	1.2	39	9.0	64	23.0	89	42.0
19	2.1	44	11.5	69	27.0	96	48.0
24	3.4	49	14.0	74	30.0	150	100.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.480	0.380	0.380	0.380	0.380	0.380	0.380	0.480	0.380	0.270	0.270	
02	0.620	0.380	0.380	0.380	0.380	0.380	0.380	0.950	0.480	0.480	0.270	0.270
03	0.620	0.380	0.380	0.380	0.380	0.270	0.380	0.620	0.480	0.480	0.270	0.270
04	0.620	0.380	0.380	0.380	0.380	0.380	0.380	0.620	0.480	0.480	0.270	0.270
05	0.480	0.380	0.380	0.380	0.380	0.380	0.380	0.480	0.780	0.380	0.270	0.270
06	0.620	0.380	0.380	0.380	0.380	0.380	0.380	0.480	0.950	0.380	0.380	0.270
07	0.620	0.480	0.380	0.380	0.380	0.380	0.380	0.480	3.10	0.380	0.380	0.270
08	0.480	0.480	0.380	0.380	0.380	0.380	0.380	0.480	1.30	0.380	0.380	0.380
09	0.480	0.480	0.380	0.380	0.380	0.380	0.380	0.620	0.950	0.380	0.380	0.270
10	0.480	0.380	0.380	0.380	0.380	0.270	0.950	0.780	0.380	0.270	0.270	0.270
11	0.480	0.480	0.380	0.380	0.380	0.480	0.480	0.950	0.780	0.380	0.270	0.270
12	0.480	0.480	0.380	0.380	0.270	0.480	0.380	0.780	0.780	0.380	0.270	0.270
13	0.480	0.480	0.380	0.380	0.270	0.480	0.380	0.620	0.780	0.380	0.270	0.270
14	0.480	0.380	0.380	0.380	0.270	0.480	0.380	0.620	0.620	0.380	0.270	0.270
15	0.480	0.380	0.380	0.380	0.270	0.480	0.380	0.620	0.620	0.380	0.270	0.270
16	0.480	0.380	0.380	0.380	0.270	0.480	0.380	0.480	0.480	0.380	0.270	0.270
17	0.780	0.380	0.380	0.380	0.270	0.380	0.380	0.480	0.480	0.380	0.270	0.380
18	5.00	0.380	0.380	0.380	0.270	0.380	0.380	0.480	0.480	0.380	0.270	0.380
19	1.15	0.380	0.380	0.380	0.270	0.380	0.380	0.480	0.480	0.380	0.270	0.380
20	0.480	0.380	0.380	0.380	0.270	0.380	0.380	0.480	0.380	0.380	0.270	0.380
21	0.380	0.380	0.380	0.380	0.270	0.380	0.380	0.480	0.380	0.380	0.270	0.380
22	0.480	0.480	0.380	0.380	0.270	0.380	0.380	0.480	0.380	0.380	0.270	0.380
23	0.380	0.480	0.380	0.380	0.270	0.380	0.380	0.480	0.480	0.270	0.270	0.380
24	0.380	0.480	0.380	0.380	0.380	0.380	0.380	0.480	0.620	0.270	0.270	0.380
25	0.380	0.480	0.380	0.380	0.270	0.380	0.380	0.480	0.620	0.380	0.270	0.380
26	0.380	1.15	0.380	0.380	0.270	0.380	0.380	0.480	0.380	0.270	0.270	0.380
27	0.380	0.620	0.380	0.380	0.270	0.380	0.380	0.480	0.270	0.270	0.270	0.380
28	0.380	0.480	0.380	0.380	0.270	0.380	0.380	0.480	0.270	0.270	12.5	
29	0.380	0.480	0.380	0.380	-----	0.380	0.380	0.480	0.270	0.270	2.30	
30	0.380	0.380	0.380	0.480	-----	0.380	0.380	0.480	0.270	0.270	0.480	
31	0.380	-----	0.380	0.380	-----	0.380	-----	0.480	-----	0.270	0.270	-----
Maks.	16.5	1.50	0.480	0.480	0.480	0.480	0.780	1.70	11.5	0.480	0.380	33.0
Min.	0.380	0.380	0.270	0.380	0.270	0.270	0.380	0.270	0.270	0.270	0.185	0.270
Ortalama	0.647	0.454	0.380	0.383	0.317	0.396	0.380	0.543	0.685	0.365	0.284	0.796
LT/SN/Km ²	2.10	1.47	1.24	1.25	1.03	1.29	1.23	1.76	2.23	1.19	0.924	2.59
AKIM mm.	5.64	3.82	3.31	3.34	2.49	3.45	3.20	4.73	5.77	3.18	2.47	6.71
MIL. M ³	1.73	1.18	1.02	1.03	0.767	1.06	0.984	1.45	1.77	0.977	0.761	2.06

SU YILI (2014) YILLIK TOPLAM AKIM 14.79 MİLYON M³ 48 MM. 1.5 LT/SN/Km²

03. Susurluk Havzası

D03A056 SULTANIYE D. SULTANIYE

YERİ

: BURSA ORHANELİ YOLUNUN 20 KM' SINDEKİ ESKİ KEMER KÖPRÜNÜN 50 M MANSABINDADIR. (
PARTA H21-C3)
28°56'28" Doğu - 40°5'57" Kuzyey

YAGIŞ ALANI

: 38,40 km²

YAKLAŞIK KOT : 368 m

GÖZLEM SÜRESİ

: 16.09.1981 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.554 m³/sn. (28 Yıllık) 2014 Su yılında 0.350 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	8.920	m ³ /sn	07.06.2014
2014 Su yılında anlık enaz akım	:	0.048	m ³ /sn	11.10.2013
Gözlem süresinde anlık ençok akım	:	54.000	m ³ /sn	18.10.1989
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	05.10.1985

10. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
6	0.001	41	4.8	130	33.0	228	68.0
13	0.300	48	6.5	153	40.0	249	75.0
20	1.1	82	15.5	172	47.0	268	82.0
27	2.1	91	19.0	188	54.0	286	89.0
34	3.4	99	22.0	209	61.0		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.081	0.177	0.300	0.390	0.238	0.300	0.300	1.07	0.390	0.238	0.115	0.081
02	0.115	0.177	0.300	0.300	0.238	0.300	0.238	2.27	0.390	0.238	0.115	0.081
03	0.115	0.177	0.300	0.300	0.238	0.238	0.238	1.77	0.300	0.238	0.115	0.081
04	0.115	0.177	0.238	0.300	0.238	0.238	0.238	1.34	0.300	0.238	0.115	0.048
05	0.177	0.177	0.238	0.238	0.238	0.238	0.238	1.07	0.710	0.238	0.115	0.048
06	0.177	0.177	0.238	0.238	0.238	0.300	0.238	0.940	1.07	0.238	0.115	0.048
07	0.115	0.177	0.238	0.238	0.238	0.300	0.238	0.825	4.00	0.238	0.115	0.081
08	0.081	0.177	0.177	0.238	0.177	0.300	0.238	0.710	2.27	0.238	0.081	0.081
09	0.081	0.177	0.177	0.238	0.177	0.300	0.238	1.07	1.77	0.238	0.081	0.081
10	0.081	0.177	0.238	0.238	0.177	0.480	0.238	2.27	1.34	0.238	0.081	0.081
11	0.081	0.177	0.300	0.238	0.177	1.34	0.940	2.43	1.07	0.238	0.081	0.081
12	0.081	0.177	0.238	0.177	0.177	1.47	0.710	1.77	0.825	0.238	0.081	0.081
13	0.081	0.177	0.300	0.177	0.177	1.34	0.595	1.20	0.825	0.238	0.081	0.081
14	0.081	0.177	0.238	0.177	0.177	1.07	0.480	1.07	0.710	0.238	0.081	0.081
15	0.048	0.177	0.300	0.177	0.238	0.825	0.480	0.940	0.595	0.177	0.081	0.048
16	0.048	0.177	0.300	0.177	0.238	0.710	0.390	0.825	0.595	0.177	0.081	0.048
17	0.115	0.177	0.300	0.177	0.238	0.595	0.390	0.710	0.480	0.177	0.115	0.081
18	1.47	0.177	0.300	0.177	0.238	0.595	0.390	0.710	0.480	0.115	0.115	0.081
19	1.34	0.177	0.300	0.177	0.238	0.480	0.300	0.595	0.480	0.115	0.081	0.177
20	0.595	0.177	0.300	0.177	0.238	0.480	0.300	0.595	0.480	0.115	0.081	0.115
21	0.390	0.177	0.300	0.177	0.238	0.390	0.300	0.480	0.390	0.115	0.081	0.081
22	0.300	0.177	0.300	0.238	0.238	0.390	0.300	0.480	0.390	0.115	0.081	0.081
23	0.238	0.177	0.300	0.177	0.238	0.390	0.238	0.480	0.390	0.115	0.081	0.081
24	0.238	0.177	0.300	0.177	0.238	0.300	0.238	0.390	0.300	0.115	0.081	0.081
25	0.238	0.177	0.300	0.177	0.238	0.300	0.238	0.390	0.300	0.115	0.081	0.081
26	0.177	0.710	0.300	0.177	0.238	0.300	0.238	0.390	0.300	0.115	0.081	0.081
27	0.177	0.825	0.300	0.177	0.300	0.238	0.390	0.300	0.115	0.081	0.238	
28	0.177	0.595	0.390	0.177	0.300	0.300	0.480	0.300	0.300	0.115	0.081	1.20
29	0.177	0.480	0.390	0.238	-----	0.300	0.825	0.300	0.300	0.115	0.081	0.825
30	0.177	0.390	0.390	0.300	-----	0.300	0.825	0.300	0.238	0.115	0.081	0.390
31	0.177	-----	0.390	0.300	-----	0.300	-----	0.300	-----	0.115	0.081	-----
Maks.	4.84	1.34	0.480	0.390	0.300	1.60	1.34	2.80	8.92	0.300	0.940	1.77
Min.	0.048	0.177	0.177	0.177	0.177	0.238	0.238	0.300	0.238	0.115	0.081	0.048
Ortalama	0.243	0.248	0.290	0.221	0.227	0.499	0.378	0.915	0.743	0.177	0.091	0.157
LT/SN/Km ²	6.34	6.45	7.54	5.77	5.92	13.0	9.84	23.8	19.3	4.60	2.37	4.10
AKIM mm.	17.0	16.7	20.2	15.4	14.3	34.8	25.5	63.9	50.1	12.3	6.34	10.6
MİL. M ³	0.652	0.642	0.776	0.593	0.550	1.34	0.980	2.45	1.93	0.473	0.243	0.408

SU YILI (2014) YILLIK TOPLAM AKIM 11.04 MİLYON M³ 287 MM. 9.1 LT/SN/Km²

03. Susurluk Havzası

D03A064 GÖLECİK D. GÖLECİK

YERİ

: KARACABEY BANDIRMA YOLUNUN 6. KM. SINDEN GÖLECİK KÖYÜNE SAPILIR. 5 KM SONRA İSTASYON
KÖYÜN İÇİNDEKİ KÖPRÜDEDİR. (PAFTA H20-B4)
28°17'0" Doğu - 40°17'0" Kuzey

YAGIŞ ALANI

: 79,50 km²

YAKLAŞIK KOT : 207 m

GÖZLEM SÜRESİ

: 01.10.1983 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.050 m³/sn. (29 Yıllık) 2014 Su yılında 0.358 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	88.800	m ³ /sn	09.05.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	25.07.2014
Gözlem süresinde anlık ençok akım	:	178.000	m ³ /sn	11.12.2009
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	17.06.1985

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
90	0.000	105	0.117	120	2.7	270	100.
93	0.000	108	0.425	150	13.6	280	108.
96	0.000	111	0.860	180	30.8	290	116.
99	0.000	114	1.4	210	52.3	300	124.
102	0.002	117	2.0	240	76.0		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.002	0.002	0.117	0.117	0.056	0.710	0.300	1.59	0.425	0.002	KURU	KURU
02	0.300	0.002	0.056	0.117	0.056	0.560	0.202	1.20	0.425	0.001	KURU	KURU
03	0.860	0.002	0.056	0.117	0.056	0.425	0.202	0.710	0.300	0.001	KURU	KURU
04	0.117	0.002	0.056	0.056	0.056	0.425	0.202	0.710	0.300	0.001	KURU	KURU
05	0.018	0.018	0.056	0.056	0.056	0.425	0.202	0.710	0.710	0.001	KURU	KURU
06	0.018	0.018	0.056	0.056	0.056	0.425	0.117	1.20	0.860	0.002	KURU	KURU
07	0.018	0.018	0.018	0.056	0.056	0.425	0.117	1.20	0.560	0.001	KURU	KURU
08	0.018	0.117	0.117	0.056	0.056	0.710	0.202	0.860	0.300	KURU	KURU	KURU
09	0.002	0.056	0.056	0.056	0.056	1.40	0.202	11.0	0.300	KURU	KURU	KURU
10	0.002	0.018	0.300	0.056	0.056	2.01	0.202	23.0	0.202	KURU	KURU	KURU
11	0.002	0.018	0.710	0.056	0.056	1.40	0.710	4.94	0.202	KURU	KURU	KURU
12	0.002	0.018	0.300	0.056	0.056	2.72	0.425	3.00	0.117	KURU	KURU	KURU
13	0.002	0.018	0.300	0.056	0.018	1.78	0.300	1.78	0.117	KURU	KURU	KURU
14	0.002	0.018	0.202	0.056	0.056	1.78	0.300	1.40	0.117	KURU	KURU	KURU
15	0.002	0.018	0.202	0.056	0.425	1.40	0.202	1.20	0.117	KURU	KURU	KURU
16	0.002	0.018	0.202	0.056	0.860	1.20	0.202	0.860	0.117	KURU	KURU	KURU
17	0.425	0.018	0.560	0.056	0.300	1.02	0.117	0.710	0.056	0.001	KURU	KURU
18	1.59	0.018	1.20	0.056	0.202	0.710	0.117	0.710	0.056	0.001	KURU	KURU
19	0.560	0.018	0.860	0.056	0.117	0.710	0.202	0.560	0.056	KURU	KURU	KURU
20	0.117	0.018	0.425	0.018	0.117	0.560	0.202	0.560	0.018	0.001	KURU	0.056
21	0.056	0.018	0.202	0.018	0.117	0.560	0.425	0.425	0.018	0.002	KURU	0.002
22	0.056	0.056	0.202	0.018	0.056	0.560	0.202	0.425	0.018	KURU	KURU	0.002
23	0.018	0.056	0.202	0.056	0.056	0.425	0.117	0.425	0.018	KURU	KURU	0.002
24	0.018	0.018	0.202	0.056	0.056	0.425	0.117	0.425	0.002	KURU	KURU	0.002
25	0.018	0.300	0.202	0.056	1.20	0.425	0.117	0.300	0.018	KURU	KURU	0.001
26	0.018	0.560	0.117	0.056	2.72	0.425	0.117	0.300	0.002	KURU	KURU	0.001
27	0.018	0.425	0.117	0.056	1.20	0.425	0.117	0.300	0.002	0.001	KURU	0.117
28	0.018	0.710	0.202	0.117	0.860	0.425	0.300	0.300	0.001	0.001	KURU	3.00
29	0.002	0.710	0.117	0.117	-----	0.425	0.710	0.202	0.001	KURU	KURU	0.560
30	0.002	0.300	0.117	0.117	-----	0.300	1.02	0.202	0.002	KURU	KURU	0.056
31	0.002	-----	0.117	0.056	-----	0.300	-----	0.300	-----	KURU	KURU	-----
Maks.	7.35	2.01	1.59	0.117	6.24	4.11	2.48	88.8	1.02	0.202	KURU	5.50
Min.	0.002	0.002	0.018	0.018	0.018	0.202	0.117	0.202	0.001	KURU	KURU	KURU
Ortalama	0.138	0.120	0.247	0.064	0.323	0.822	0.266	1.98	0.181	0.001	KURU	0.127
LT/SN/Km ²	1.74	1.50	3.10	0.807	4.06	10.3	3.34	25.0	2.28	0.006	KURU	1.59
AKIM mm.	4.66	3.90	8.31	2.16	9.82	27.7	8.66	66.8	5.91	0.017	KURU	4.13
MİL. M ³	0.370	0.310	0.661	0.172	0.780	2.20	0.688	5.31	0.470	0.001	KURU	0.328

SU YILI (2014) YILLIK TOPLAM AKIM 11.29 MİLYON M³ 142 MM. 4.5 LT/SN/Km²

03. Susurluk Havzası

DO3A067 MİRVELER D. MİRVELER SOL ANAKANAL

YERİ

: BANDIRMA-MANYAS YOLUNUN HAYALAR KÖYÜNDEN SOLA DÖNÜLÜR 2 KM İLERDE İSTASYON KÖPRÜNÜN
50 M MANSABINDADIR. (PAFTA H20-D4)
28°2'19" Doğu - 40°4'5" Kuzey

YAGIŞ ALANI

: 307,00 km²

YAKLAŞIK KOT : 23,50 m

GÖZLEM SÜRESİ

: 20.02.1984 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.139 m³/sn. (26 Yıllık) 2014 Su yılında 1.098 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	51.000	m ³ /sn	06.06.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	17.08.2014
Gözlem süresinde anlık ençok akım	:	119.000	m ³ /sn	08.02.2009
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	13.07.1985

8. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
10	0.000	25	0.000	44	0.342	160	16.5
13	0.000	28	0.000	59	1.0	300	45.0
16	0.000	31	0.001	70	1.9	350	57.0
19	0.000	34	0.015	90	4.7	400	70.0
22	0.000	38	0.087	130	11.3	500	96.0

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.062	0.087	0.435	0.342	0.488	1.07	1.20	18.3	0.495	0.342	0.039	0.015
02	0.087	0.087	0.342	0.342	0.389	1.07	1.12	6.75	0.526	0.302	0.027	0.015
03	0.087	0.087	0.262	0.302	0.302	1.07	0.965	6.91	0.526	0.302	0.039	0.027
04	0.087	0.087	0.230	0.302	0.262	1.07	0.890	4.41	0.556	0.262	0.015	0.039
05	0.087	0.087	0.197	0.262	0.262	0.980	0.890	4.12	3.10	0.262	KURU	0.062
06	0.087	0.062	0.197	0.262	0.230	1.25	0.815	4.56	24.2	0.230	KURU	0.039
07	0.087	0.062	0.197	0.262	0.230	1.52	0.815	2.95	7.90	0.230	0.015	0.062
08	0.087	0.062	0.197	0.262	0.197	1.52	0.758	2.13	3.83	0.197	0.087	0.230
09	0.087	0.062	0.197	0.230	0.197	8.41	0.758	8.92	2.50	0.197	0.062	0.142
10	0.087	0.062	0.197	0.230	0.302	14.9	0.758	21.7	1.80	0.142	0.087	0.087
11	0.062	0.062	0.389	0.230	0.670	16.1	2.65	10.6	1.50	0.142	0.039	0.062
12	0.062	0.062	0.435	0.230	0.670	7.90	3.10	6.25	1.27	0.087	0.008	0.039
13	0.062	0.062	0.389	0.197	0.605	4.27	2.38	4.12	1.12	0.087	0.027	0.039
14	0.039	0.062	0.389	0.197	0.605	2.50	1.65	3.10	1.04	0.087	0.027	0.039
15	0.039	0.062	0.488	0.197	0.605	1.88	1.35	2.38	0.890	0.087	0.027	0.062
16	0.039	0.062	0.605	0.197	0.980	1.88	1.20	1.88	0.890	0.087	0.003	0.062
17	0.062	0.062	0.670	0.197	0.845	2.13	1.04	1.65	0.815	0.087	KURU	0.087
18	0.230	0.062	3.70	0.197	0.758	1.80	1.04	1.50	0.758	0.087	0.644	0.526
19	0.913	0.062	2.26	0.197	0.670	1.65	1.20	1.35	0.587	0.087	0.373	1.27
20	0.342	0.062	1.34	0.197	0.605	1.50	1.20	1.20	0.587	0.087	0.039	1.04
21	0.230	0.062	0.980	0.142	0.605	1.35	1.12	1.12	0.556	0.087	0.039	0.526
22	0.142	0.062	0.758	0.197	0.605	1.27	1.04	0.556	0.087	0.015	0.342	
23	0.142	0.062	0.605	0.197	0.605	1.20	1.04	0.965	0.526	0.062	0.015	0.197
24	0.087	0.062	0.540	0.197	0.605	1.12	1.04	0.815	0.495	0.062	0.062	0.087
25	0.087	0.142	0.488	0.197	0.845	1.20	1.04	0.758	0.434	0.062	0.027	0.087
26	0.087	1.25	0.435	0.197	2.38	1.27	1.04	0.644	0.434	0.062	0.015	0.062
27	0.087	2.63	0.435	0.389	1.43	1.35	1.04	0.495	0.434	0.062	0.008	0.142
28	0.087	1.43	0.389	0.758	1.16	1.42	1.27	0.495	0.403	0.062	0.008	1.35
29	0.087	1.34	0.389	0.540	-----	1.73	3.40	0.495	0.373	0.062	0.027	5.17
30	0.087	0.670	0.389	1.07	-----	1.58	12.5	0.465	0.373	0.062	0.008	1.80
31	0.087	-----	0.389	0.758	-----	1.35	-----	0.465	-----	0.039	0.008	-----
Maks.	1.25	3.56	4.66	1.52	3.16	24.4	39.0	38.3	51.0	0.373	1.27	13.0
Min.	0.027	0.039	0.197	0.087	0.197	0.644	0.644	0.465	0.373	0.039	KURU	0.008
Ortalama	0.126	0.303	0.610	0.306	0.647	2.88	1.68	3.95	1.98	0.132	0.058	0.457
LT/SN/Km ²	0.410	0.985	1.99	0.995	2.11	9.38	5.46	12.9	6.46	0.431	0.188	1.49
AKIM mm.	1.10	2.55	5.32	2.67	5.10	25.1	14.2	34.5	16.7	1.15	0.504	3.86
MİL. M ³	0.337	0.784	1.63	0.819	1.56	7.72	4.35	10.6	5.14	0.354	0.155	1.18

SU YILI (2014) YILLIK TOPLAM AKIM 34.63 MİLYON M³ 113 MM. 3.6 LT/SN/Km²

03. Susurluk Havzası

D03A073 EMET Ç. GÖKÇEADAĞ

YERİ

: BURSA-ORHANELİ-DURSUNBEY YOLUNUN GÖKÇEADAĞ MEVKİİNDEKİ TREN İST. YANINDAKİ KARAYOLU
KÖPRÜSÜNDEDİR. (PAFTA I-21-C3)
28°59'0" Doğu - 39°36'0" Kuzey

YAGIŞ ALANI

: 2500,00 km²

YAKLAŞIK KOT : 350 m

GÖZLEM SÜRESİ

: 28.09.1984 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde ----- m³/sn. (19 Yıllık) 2014 Su yılında ----- m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : ----- m³/sn2014 Su yılında anlık enaz akım : ----- m³/snGözlem süresinde anlık ençok akım : 235.000 m³/sn 18.12.2001Gözlem süresinde anlık enaz akım : 0.265 m³/sn 01.10.1994

23. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım
160	0.840	210	28.0	260	127.
170	2.6	220	42.0	270	158.
180	5.4	230	56.0	280	189.
190	10.5	240	75.0	290	220.
200	18.4	250	96.0	300	251.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	-----	2.90	4.42	3.15	6.46	4.42	3.74	4.76	5.10	2.15	1.40	1.37
02	-----	3.40	4.42	3.15	5.78	4.42	3.40	6.12	6.12	2.15	1.40	1.54
03	-----	3.74	3.74	3.15	5.44	4.42	3.40	7.25	5.44	1.90	1.40	1.54
04	-----	4.08	3.74	3.15	5.10	4.42	3.15	6.46	5.10	1.90	1.40	1.54
05	-----	3.74	3.74	3.15	5.10	4.42	3.15	6.80	5.44	1.90	1.40	1.54
06	-----	3.74	3.74	3.15	5.10	4.76	2.90	7.70	8.60	1.90	1.40	1.72
07	-----	4.08	3.40	3.15	4.76	5.10	2.90	6.80	9.05	1.90	1.65	4.28
08	-----	4.76	3.40	3.15	4.76	5.10	2.90	6.12	10.9	1.65	2.15	3.16
09	-----	4.42	3.15	3.15	4.76	5.10	2.90	7.70	13.5	1.65	2.40	2.60
10	-----	4.42	3.15	3.15	4.76	5.78	2.90	12.9	9.05	1.65	2.15	2.60
11	-----	4.76	3.15	3.15	4.76	5.78	3.40	14.5	8.60	1.65	1.90	2.88
12	-----	5.10	3.15	3.15	4.42	5.78	4.76	12.9	8.15	1.40	1.65	3.16
13	-----	5.10	3.15	3.15	4.42	5.44	4.42	10.4	6.80	1.90	1.65	2.88
14	-----	5.10	3.15	3.15	4.42	5.44	3.74	8.60	6.12	1.65	1.40	2.88
15	-----	5.10	3.15	3.15	5.10	5.44	3.40	7.70	5.78	1.65	1.40	2.60
16	-----	5.10	3.15	3.15	4.76	5.10	3.40	7.25	6.12	1.90	1.40	2.60
17	-----	5.10	3.15	3.15	4.76	5.10	3.40	6.46	7.70	2.40	1.40	2.60
18	-----	5.10	3.15	2.90	4.42	5.10	3.15	6.12	5.78	2.15	1.40	3.44
19	9.05	4.76	3.15	3.15	4.42	4.76	3.74	5.78	5.10	1.90	1.40	3.72
20	6.12	4.76	3.15	3.15	4.08	4.76	4.08	5.10	4.76	1.65	1.40	3.44
21	4.76	5.10	3.15	3.15	4.08	4.76	3.74	4.76	5.10	1.65	1.40	3.16
22	4.42	5.10	3.15	3.15	4.08	4.42	4.08	4.76	4.76	1.65	1.02	3.16
23	4.08	5.44	3.15	3.15	4.08	4.42	3.74	4.42	4.42	1.65	1.19	3.16
24	4.08	5.44	3.15	3.15	4.42	4.08	3.74	4.42	3.74	1.65	1.19	3.44
25	3.40	5.44	3.15	3.40	4.76	4.08	3.15	4.08	3.40	1.65	1.19	3.16
26	3.15	5.78	3.15	4.08	4.76	4.08	3.15	3.74	2.90	1.65	1.19	3.16
27	3.15	7.25	3.15	4.08	4.42	4.08	3.15	3.74	2.65	1.65	1.02	3.44
28	3.15	6.12	3.15	4.42	4.42	4.08	3.40	3.74	2.40	1.65	1.37	3.44
29	3.15	5.44	3.15	4.42	-----	3.74	3.74	3.74	2.40	1.65	1.54	3.72
30	2.90	4.76	3.15	9.05	-----	4.08	4.42	3.74	2.40	1.65	1.37	3.44
31	2.90	-----	3.15	7.25	-----	3.74	-----	4.08	-----	1.65	1.19	-----
Maks.	KURU	7.70	4.42	9.95	6.80	6.12	5.10	15.1	22.4	2.65	2.40	5.12
Min.	KURU	2.90	2.40	2.40	3.40	3.40	2.65	3.40	2.15	1.40	1.02	1.19
Ortalama	KURU	4.84	3.32	3.61	4.74	4.72	3.50	6.54	5.91	1.78	1.47	2.85
LT/SN/Km ²	KURU	1.94	1.33	1.45	1.89	1.89	1.40	2.61	2.37	0.712	0.586	1.14
AKİM mm.	KURU	5.02	3.56	3.87	4.58	5.05	3.63	7.00	6.13	1.91	1.57	2.95
MİL. M ³	KURU	12.5	8.90	9.68	11.5	12.6	9.08	17.5	15.3	4.76	3.92	7.38

SU YILI (2014)

03. Susurluk Havzası

D03A075 NILÜFER Ç. DOĞANCI BARAJININ 200 M. MANSABINDADIR.

YERİ : BURSA-ORHANELİ YOLU ÜZERİNDEKİ DOĞANCI BARAJININ 200 M. MANSABINDADIR.
28°58'5" Doğu - 40°7'16" Kuzey

YAĞIŞ ALANI : 446,90 km² **YAKLAŞIK KOT :** 250 m

GÖZLEM SÜRESİ : 01.01.1984 - 30.09.2014

ORTALAMA AKIMLAR : Gözlem süresinde 3.049 m³/sn. (20 Yıllık) 2014 Su yılında 0.120 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	3.300 m ³ /sn	10.06.2014
2014 Su yılında anlık enaz akım	:	0.000 m ³ /sn	01.10.2013
Gözlem süresinde anlık en çok akım	:	276.000 m ³ /sn	10.04.1991
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	01.10.1987

7. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	21	1.7	41	8.5	161	140.
5	0.000	25	2.8	50	13.0	201	212.
9	0.090	29	3.9	63	22.0	241	300.
13	0.410	33	5.2	72	28.0	281	401.
17	0.870	37	6.8	121	80.0		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
02	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
03	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
04	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
05	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
06	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
07	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
08	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.870	KURU	KURU	KURU
09	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	3.05	KURU	KURU	KURU
10	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	3.05	KURU	KURU	KURU
11	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	3.30	KURU	KURU	KURU
12	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	3.30	KURU	KURU	KURU
13	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	3.30	KURU	KURU	KURU
14	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	3.05	KURU	KURU	KURU
15	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	2.75	KURU	KURU	KURU
16	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	2.75	KURU	KURU	KURU
17	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	2.50	KURU	KURU	KURU
18	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	2.20	KURU	KURU	KURU
19	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	2.20	KURU	KURU	KURU
20	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	2.20	KURU	KURU	KURU
21	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	2.20	KURU	KURU	KURU
22	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	2.20	KURU	KURU	KURU
23	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	1.95	KURU	KURU	KURU
24	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	1.95	KURU	KURU	KURU
25	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.800	KURU	KURU	KURU
26	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU		KURU	KURU	KURU
27	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU		KURU	KURU	KURU
28	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU		KURU	KURU	KURU
29	KURU	KURU	KURU	KURU	-----	KURU	KURU	KURU		KURU	KURU	KURU
30	KURU	KURU	KURU	KURU	-----	KURU	KURU	KURU		KURU	KURU	KURU
31	KURU	-----	KURU	KURU	-----	KURU	-----	KURU	-----	KURU	KURU	-----
Maks.	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	3.30	KURU	KURU	KURU
Min.	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU		KURU	KURU	KURU
Ortalama	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	1.45	KURU	KURU	KURU
LT/SN/km ²	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	3.25	KURU	KURU	KURU
AKİM mm.	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	8.43	KURU	KURU	KURU
MİL. M3	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	3.77	KURU	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKİM 3.77 MİLYON M³ 8 MM. 0.3 LT/SN/km²

03. Susurluk Havzası

D03A076 KARADERE DADALAR

YERİ

: İVRİNDE-KINIK KÖY YOLUNUN 2 KM' SINDEKİ KÖPRÜDEDİR. (PAFTA I-19-D4)
27°31'11" Doğu - 39°34'49" Kuzey

YAĞIŞ ALANI

: 209,30 km²

YAKLAŞIK KOT : 200 m

GÖZLEM SÜRESİ

: 01.10.1984 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.542 m³/sn. (27 Yıllık) 2014 Su yılında 0.766 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	93.900 m ³ /sn	05.06.2014
2014 Su yılında anlık en az akım	:	0.035 m ³ /sn	01.11.2013
Gözlem süresinde anlık en çok akım	:	290.000 m ³ /sn	21.02.2000
Gözlem süresinde anlık en az akım	:	0.000 m ³ /sn	10.12.1997

9. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
18	0.000	80	8.3	180	51.3	280	113.
30	0.040	100	14.5	200	63.3	300	129.
40	0.745	120	21.8	220	75.3	350	169.
47	1.6	140	30.5	260	99.5	400	209.
60	3.9	160	40.3	270	106.	500	289.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.095	0.125	0.830	0.230	2.08	0.745	0.547	5.36	0.547	0.150	0.040	0.068
02	0.249	0.125	0.700	0.230	1.65	0.871	0.547	4.30	0.448	0.123	0.040	0.068
03	0.249	0.125	0.605	0.230	1.37	0.871	0.448	3.34	0.448	0.123	0.040	0.068
04	0.150	0.125	0.510	0.230	1.25	1.12	0.448	2.98	0.348	0.123	0.040	0.068
05	0.150	0.125	0.510	0.230	1.12	1.94	0.448	2.62	12.2	0.123	0.040	0.095
06	0.150	0.125	0.510	0.230	0.997	2.62	0.448	2.44	3.52	0.123	0.040	0.123
07	0.150	0.125	0.510	0.230	0.997	1.94	0.448	2.08	2.08	0.095	0.068	0.095
08	0.150	0.125	0.510	0.230	0.997	1.79	0.448	1.79	1.65	0.095	0.249	0.123
09	0.150	0.125	0.415	0.230	0.997	1.65	0.448	1.79	1.25	0.123	0.249	0.150
10	0.547	0.125	0.415	0.230	0.997	1.79	0.646	1.79	1.12	0.123	0.150	0.150
11	0.871	0.125	0.510	0.230	0.997	1.65	1.65	1.37	0.997	0.123	0.150	0.150
12	0.547	0.125	0.510	0.230	0.871	1.50	0.745	1.25	0.997	0.123	0.095	0.095
13	0.348	0.125	0.415	0.230	0.871	1.25	0.646	0.997	0.871	0.123	0.095	0.068
14	0.249	0.125	0.415	0.230	0.871	0.997	0.646	0.871	0.871	0.123	0.095	0.095
15	0.150	0.125	0.415	0.230	1.12	0.997	0.547	0.745	0.745	0.123	0.068	0.095
16	0.249	0.125	0.415	0.230	0.871	0.997	0.547	0.745	0.646	0.150	0.068	0.068
17	3.08	0.125	0.415	0.230	0.745	1.12	0.547	0.745	0.646	0.249	0.068	0.095
18	2.09	0.125	0.415	0.230	0.745	0.745	0.997	0.646	0.646	0.123	0.068	0.095
19	1.55	0.125	0.320	0.230	0.646	0.646	3.34	0.646	0.547	0.123	0.095	0.123
20	1.22	0.125	0.320	0.230	0.646	0.646	2.26	0.646	0.547	0.123	0.095	0.095
21	0.700	0.125	0.320	0.230	0.646	0.646	1.50	0.745	0.448	0.095	0.123	0.095
22	0.415	0.230	0.320	0.320	0.646	0.547	1.12	0.646	0.448	0.095	0.150	0.095
23	0.230	0.415	0.320	0.510	0.646	0.547	0.871	0.646	0.348	0.068	0.095	0.095
24	0.125	0.230	0.320	0.415	0.646	0.547	0.745	0.646	0.348	0.068	0.068	0.095
25	0.125	5.00	0.320	0.605	0.646	0.646	0.646	0.646	0.249	0.068	0.068	0.123
26	0.125	5.00	0.320	0.960	0.646	0.646	0.646	0.646	0.249	0.068	0.040	0.123
27	0.125	5.25	0.320	1.39	0.646	0.547	1.50	0.547	0.249	0.068	0.095	0.150
28	0.125	2.46	0.320	1.73	0.646	0.745	6.92	0.547	0.150	0.040	0.095	0.249
29	0.125	1.39	0.230	16.2	-----	0.871	8.88	0.448	0.150	0.040	0.068	0.150
30	0.125	0.960	0.230	6.46	-----	0.646	7.61	0.448	0.150	0.040	0.068	0.150
31	0.125	-----	0.230	2.26	-----	0.547	-----	0.448	-----	0.040	0.068	-----
Maks.	14.2	13.2	0.830	66.9	2.26	7.84	29.2	7.15	93.9	1.12	0.448	0.348
Min.	0.095	0.035	0.230	0.230	0.646	0.547	0.150	0.448	0.123	0.040	0.040	0.068
Ortalama	0.475	0.785	0.417	1.15	0.929	1.06	1.57	1.41	1.13	0.106	0.088	0.110
LT/SN/Km ²	2.27	3.75	1.99	5.50	4.44	5.06	7.52	6.71	5.40	0.505	0.422	0.527
AKİM mm.	6.08	9.73	5.33	14.7	10.7	13.5	19.5	18.0	14.0	1.35	1.13	1.37
MİL. M3	1.27	2.04	1.12	3.08	2.25	2.84	4.08	3.76	2.93	0.283	0.236	0.286

SU YILI (2014) YILLIK TOPLAM AKIM 24.18 MİLYON M3 116 MM. 3.7 LT/SN/Km²

03. Susurluk Havzası

D03A081 MİRVETLER D. MİRVETLER

YERİ

: BANDIRMADAN MANYAS'A GİDERKEN SOLA DÖNÜLÜR MİRVETLER KÖYÜNDE KÖPRÜNÜN 5 M MANSABINDADIR
 (PAFTA H20-D4)
 28°0'59" Doğu - 40°1'32" Kuzey

YAGIŞ ALANI

: 272,50 km²

YAKLAŞIK KOT : 31 m

GÖZLEM SÜRESİ

: 01.10.1985 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.326 m³/sn. (25 Yıllık) 2014 Su yılında 1.253 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	79.500 m ³ /sn	06.06.2014
2014 Su yılında anlık enaz akım	:	0.130 m ³ /sn	27.08.2014
Gözlem süresinde anlık ençok akım	:	238.000 m ³ /sn	02.02.2010
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	01.10.1985

8. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
61	0.072	76	0.534	240	48.0	390	140.
64	0.130	86	1.4	270	64.1	400	153.
67	0.199	100	3.2	300	81.3	410	165.
70	0.287	130	7.8	330	99.1	420	178.
73	0.400	210	34.5	360	119.	480	254.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.149	0.225	0.534	0.534	0.674	0.627	0.720	19.1	0.674	0.488	0.225	0.130
02	0.149	0.225	0.488	0.488	0.627	0.581	0.674	8.32	0.674	0.439	0.225	0.130
03	0.173	0.225	0.400	0.488	0.581	0.581	0.627	7.20	0.674	0.400	0.199	0.130
04	0.199	0.225	0.360	0.488	0.534	0.581	0.581	5.38	0.720	0.400	0.199	0.149
05	0.173	0.199	0.360	0.488	0.488	0.581	0.581	4.82	4.28	0.400	0.173	0.149
06	0.173	0.199	0.324	0.439	0.488	0.810	0.581	5.38	31.8	0.400	0.173	0.149
07	0.173	0.199	0.324	0.439	0.488	1.04	0.534	3.90	9.10	0.360	0.199	0.149
08	0.149	0.225	0.360	0.439	0.439	1.04	0.534	3.28	4.40	0.360	0.199	0.149
09	0.149	0.225	0.324	0.400	0.439	8.58	0.488	11.7	3.28	0.360	0.225	0.149
10	0.149	0.199	0.324	0.360	0.439	17.8	0.488	23.5	2.60	0.360	0.256	0.149
11	0.149	0.199	0.627	0.360	0.439	19.8	2.74	12.2	1.98	0.324	0.225	0.130
12	0.149	0.225	0.627	0.360	0.400	9.62	2.46	6.60	1.68	0.324	0.199	0.130
13	0.149	0.225	0.581	0.360	0.400	5.24	2.05	4.68	1.45	0.324	0.199	0.130
14	0.149	0.225	0.581	0.360	0.400	3.90	1.45	3.90	1.31	0.287	0.199	0.130
15	0.173	0.225	0.627	0.360	0.400	3.15	0.900	3.28	1.18	0.287	0.173	0.130
16	0.173	0.225	0.720	0.360	0.581	2.46	0.720	2.74	1.04	0.287	0.149	0.130
17	0.225	0.225	1.45	0.360	0.488	2.05	0.674	2.33	0.900	0.287	0.173	0.149
18	0.534	0.225	4.82	0.324	0.439	1.79	0.674	1.98	0.810	0.324	0.439	0.439
19	0.720	0.225	3.01	0.324	0.400	1.56	0.720	1.79	0.720	0.324	0.225	0.534
20	0.439	0.225	1.90	0.324	0.400	1.31	0.720	1.68	0.720	0.324	0.199	0.439
21	0.360	0.225	1.31	0.287	0.400	1.04	0.674	1.56	0.674	0.324	0.173	0.324
22	0.287	0.225	0.900	0.324	0.400	1.04	0.627	1.45	0.674	0.287	0.173	0.256
23	0.287	0.225	0.810	0.360	0.400	0.810	0.581	1.31	0.627	0.256	0.173	0.225
24	0.256	0.225	0.720	0.324	0.400	0.810	0.534	1.04	0.581	0.256	0.173	0.199
25	0.256	0.287	0.627	0.324	0.581	0.810	0.534	1.04	0.534	0.225	0.149	0.199
26	0.225	1.45	0.627	0.360	1.68	0.810	0.534	0.810	0.534	0.225	0.149	0.199
27	0.225	2.60	0.581	0.810	0.810	0.810	0.534	0.810	0.534	0.256	0.130	0.225
28	0.225	1.56	0.581	1.31	0.674	0.900	0.627	0.720	0.534	0.225	0.130	2.74
29	0.225	0.900	0.581	0.900	-----	1.45	2.88	0.674	0.488	0.225	0.130	2.74
30	0.225	0.720	0.581	2.05	-----	0.900	12.7	0.627	0.488	0.225	0.130	0.720
31	0.225	-----	0.534	1.04	-----	0.810	-----	0.627	-----	0.225	0.130	-----
Maks.	1.79	3.40	6.20	2.60	2.46	30.0	50.7	43.5	79.5	0.534	0.810	12.7
Min.	0.149	0.199	0.324	0.287	0.400	0.581	0.488	0.627	0.488	0.225	0.130	0.130
Ortalama	0.235	0.426	0.858	0.521	0.532	3.01	1.30	4.66	2.52	0.316	0.190	0.387
LT/SN/Km ²	0.863	1.56	3.15	1.91	1.95	11.0	4.79	17.1	9.26	1.16	0.698	1.42
AKİM mm.	2.31	4.05	8.43	5.12	4.72	29.6	12.4	45.8	24.0	3.10	1.87	3.68
MİL. M ³	0.630	1.10	2.30	1.39	1.29	8.06	3.38	12.5	6.54	0.846	0.509	1.00

SU YILI (2014) YILLIK TOPLAM AKIM 39.54 MİLYON M³ 145 MM. 4.6 LT/SN/Km²

03. Susurluk Havzası

D03A082 KOCADERE KEÇİLER

YERİ

: BURSA-KARACABEY-BANDIRMA YOLU 18 KM'SİNDE SAĞA DÖNÜLÜR, 6 KM SONRA KEÇİLER KÖYÜNDEDİR
(PAFTA H20-A3)
28°11'15" Doğu - 40°18'17" Kuzey

YAGIŞ ALANI

: 40,63 km²

YAKLAŞIK KOT : 65 m

GÖZLEM SÜRESİ

: 01.10.1985 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.747 m³/sn. (25 Yıllık) 2014 Su yılında 0.489 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	41.400	m ³ /sn	09.05.2014
2014 Su yılında anlık enaz akım	:	0.001	m ³ /sn	04.08.2014
Gözlem süresinde anlık ençok akım	:	98.100	m ³ /sn	11.12.2009
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.1985

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	11	0.145	24	1.7	65	14.0
3	0.000	13	0.310	31	3.0	75	18.5
5	0.000	15	0.500	36	4.2	91	26.0
7	0.003	17	0.740	45	6.8	119	44.0
9	0.042	19	0.990	53	9.6	155	70.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.042	0.086	0.220	0.310	0.145	0.620	0.620	0.740	0.740	0.145	0.012	0.012
02	0.870	0.086	0.145	0.310	0.145	0.500	0.620	0.740	0.620	0.086	0.042	0.042
03	0.500	0.086	0.145	0.310	0.145	0.500	0.620	0.620	0.620	0.086	0.220	0.012
04	0.086	0.086	0.145	0.220	0.145	0.410	0.620	0.740	0.620	0.145	0.042	0.086
05	0.086	0.086	0.145	0.220	0.145	0.410	0.620	0.740	0.870	0.145	0.012	0.086
06	0.042	0.086	0.086	0.220	0.145	0.410	0.500	1.12	0.990	0.086	0.012	0.086
07	0.042	0.145	0.145	0.220	0.145	0.410	0.500	1.12	0.740	0.086	0.086	0.220
08	0.042	0.145	0.145	0.220	0.145	1.25	0.500	0.990	0.620	0.086	0.086	0.620
09	0.042	0.086	0.086	0.220	0.145	3.70	0.500	6.20	0.620	0.086	0.145	0.145
10	0.012	0.086	0.310	0.220	0.145	4.20	0.500	14.5	0.500	0.086	0.042	0.086
11	0.012	0.086	0.410	0.145	0.145	9.20	0.740	5.04	0.500	0.042	0.012	0.042
12	0.042	0.086	0.310	0.145	0.145	5.04	0.620	3.00	0.500	0.042	0.012	0.042
13	0.042	0.086	0.220	0.145	0.145	3.23	0.500	2.40	0.410	0.042	0.012	0.042
14	0.042	0.086	0.220	0.145	0.145	2.40	0.500	1.85	0.410	0.086	0.012	0.042
15	0.042	0.086	0.220	0.145	0.410	1.85	0.500	1.55	0.410	0.086	0.012	0.042
16	0.042	0.086	0.220	0.145	0.500	1.70	0.500	1.40	0.410	0.086	0.003	0.042
17	0.620	0.086	0.620	0.145	0.310	1.55	0.500	1.25	0.410	0.042	0.001	0.086
18	1.12	0.086	0.740	0.145	0.310	1.25	0.500	1.12	0.410	0.042	0.042	0.220
19	0.410	0.086	0.620	0.145	0.310	1.12	0.500	0.990	0.310	0.042	0.042	0.220
20	0.220	0.086	0.500	0.145	0.220	1.12	0.500	0.990	0.310	0.042	0.042	0.086
21	0.145	0.086	0.410	0.145	0.220	0.990	0.620	0.870	0.310	0.042	0.012	0.042
22	0.145	0.145	0.410	0.220	0.220	0.990	0.500	0.870	0.310	0.012	0.003	0.042
23	0.145	0.086	0.310	0.145	0.220	0.870	0.410	0.870	0.220	0.012	0.003	0.042
24	0.086	0.086	0.310	0.145	0.220	0.870	0.410	0.740	0.220	0.042	0.003	0.042
25	0.086	0.500	0.310	0.145	1.25	0.870	0.410	0.740	0.145	0.042	0.003	0.042
26	0.086	0.410	0.310	0.145	1.70	0.870	0.410	0.740	0.220	0.042	0.012	0.410
27	0.086	0.310	0.310	0.220	0.990	0.740	0.410	0.620	0.145	0.012	0.012	0.410
28	0.086	0.870	0.310	0.145	0.620	0.740	0.410	0.620	0.220	0.042	0.012	2.00
29	0.086	0.620	0.310	0.220	-----	0.740	0.620	0.620	0.145	0.042	0.012	0.620
30	0.042	0.310	0.310	0.145	-----	0.740	0.620	0.620	0.145	0.042	0.012	0.410
31	0.086	-----	0.310	0.145	-----	0.740	-----	0.740	-----	0.012	0.012	-----
Maks.	3.95	2.20	0.990	0.310	3.23	10.1	0.990	41.4	1.40	0.310	0.990	4.20
Min.	0.012	0.086	0.086	0.145	0.145	0.310	0.410	0.500	0.086	0.003	0.001	0.001
Ortalama	0.175	0.175	0.299	0.185	0.340	1.61	0.526	1.78	0.437	0.062	0.032	0.211
LT/SN/Km ²	4.32	4.32	7.35	4.56	8.38	39.7	12.9	43.8	10.7	1.53	0.782	5.18
AKIM mm.	11.6	11.2	19.7	12.2	20.3	106.	33.6	117.	27.9	4.11	2.09	13.4
MIL. M ³	0.470	0.455	0.800	0.496	0.823	4.32	1.36	4.76	1.13	0.167	0.085	0.546

SU YILI (2014) YILLIK TOPLAM AKIM 15.41 MİLYON M³ 379 MM. 12.0 LT/SN/Km²

03. Susurluk Havzası

D03A083 KOCADERE ESATLAR

YERİ

: ÖRENÇİK-TAVŞANLI YOLUNUN ESATLAR KÖYÜNE 25 KM. MESAFEDEDİR. (PAFTA J23-A4)
29°37'33" Doğu - 39°19'39" Kuzey

YAĞIŞ ALANI

: 847,00 km²

YAKLAŞIK KOT : 945 m

GÖZLEM SÜRESİ

: 01.10.1985 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 4.842 m³/sn. (15 Yıllık) 2014 Su yılında 2.763 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	9.120	m ³ /sn	10.09.2014
2014 Su yılında anlık enaz akım	:	1.710	m ³ /sn	28.09.2014
Gözlem süresinde anlık en çok akım	:	147.000	m ³ /sn	18.12.2001
Gözlem süresinde anlık enaz akım	:	0.360	m ³ /sn	18.10.2010

10. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
40	0.239	65	1.0	110	6.3	160	21.4
45	0.336	70	1.3	120	8.6	170	25.5
50	0.457	80	2.1	130	11.3	180	30.0
55	0.610	90	3.1	140	14.5	190	34.6
60	0.807	100	4.5	150	17.8	200	39.6

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	4.64	3.73	3.05	2.99	1.94	2.29	2.19	2.39	2.89	2.99	2.49	2.19
02	4.64	3.73	3.05	2.99	1.94	2.39	2.19	2.39	2.89	2.99	2.39	2.09
03	4.64	3.73	3.05	2.99	1.94	2.49	2.29	2.49	2.89	2.99	2.39	2.09
04	4.64	3.73	3.05	2.99	2.01	2.49	2.29	2.49	2.89	2.89	2.39	2.01
05	4.46	3.60	3.05	2.99	2.01	2.69	2.29	2.49	2.99	2.89	2.39	2.09
06	4.46	3.60	3.05	2.99	2.01	2.69	2.29	2.49	3.09	2.89	2.39	2.19
07	4.46	3.60	3.05	2.99	2.01	2.89	2.29	2.49	2.89	2.89	2.39	2.29
08	4.46	3.60	2.91	2.99	2.01	2.89	2.29	2.49	2.99	2.89	2.39	2.09
09	4.46	3.60	2.91	2.99	2.01	2.89	2.39	2.59	2.89	2.89	2.39	2.01
10	4.46	3.60	2.91	2.99	2.01	2.99	2.39	2.69	2.89	2.89	2.39	2.09
11	4.28	3.60	2.91	2.99	2.01	2.99	2.39	2.59	2.99	2.89	2.39	1.78
12	4.28	3.46	2.91	2.99	2.01	2.99	2.39	2.59	2.89	2.89	2.29	1.78
13	4.28	3.46	2.91	2.99	2.01	2.69	2.49	2.59	2.89	2.89	2.19	1.78
14	4.28	3.46	2.91	2.89	2.01	2.69	2.49	2.59	2.89	2.89	2.19	1.86
15	4.28	3.46	2.91	2.89	2.01	2.59	2.49	2.59	2.89	2.89	2.29	1.94
16	4.28	3.46	2.91	2.99	2.01	2.49	2.49	2.59	2.89	3.09	2.29	2.01
17	4.28	3.32	2.91	2.99	2.09	2.49	2.59	2.59	2.89	3.23	2.29	2.01
18	4.46	3.32	3.18	2.69	2.09	2.49	2.59	2.59	2.89	3.09	2.29	1.94
19	4.46	3.18	2.49	2.69	2.09	2.49	2.59	2.69	2.79	2.89	2.29	1.86
20	4.28	3.18	2.89	2.69	2.09	2.09	2.59	2.69	2.79	2.89	2.39	1.78
21	4.14	3.18	3.09	2.69	2.09	2.09	2.59	2.69	2.79	2.89	2.39	1.78
22	4.14	3.32	2.99	2.59	2.09	2.09	2.59	2.69	2.79	2.89	2.39	1.78
23	4.14	3.32	3.09	2.59	2.09	2.09	2.69	2.69	2.79	2.89	2.39	1.78
24	3.87	3.32	3.09	2.49	2.09	2.09	2.69	2.79	2.79	2.89	2.49	1.78
25	3.87	3.18	2.89	2.49	2.19	2.09	2.69	2.69	2.79	2.89	2.49	1.78
26	3.87	3.18	2.99	2.09	2.29	2.09	2.69	2.79	2.79	2.89	2.49	1.78
27	3.87	3.18	3.09	2.01	2.29	2.19	2.79	2.79	2.89	2.89	2.49	1.78
28	3.87	3.18	3.09	2.01	2.29	2.19	2.79	2.89	2.99	2.89	2.49	1.71
29	3.73	3.18	2.89	2.09	-----	2.19	2.79	2.99	2.99	2.69	2.39	1.71
30	3.87	3.05	2.89	1.94	-----	2.19	2.89	2.89	2.99	2.49	2.49	1.71
31	3.73	-----	2.99	2.01	-----	2.19	-----	2.79	-----	2.49	2.39	-----
Maks.	4.82	3.73	3.32	3.23	2.29	2.99	2.89	3.09	3.95	3.81	2.69	9.12
Min.	3.73	3.05	2.49	1.94	1.94	2.09	2.19	2.39	2.79	2.49	2.19	1.71
Ortalama	4.24	3.42	2.97	2.70	2.06	2.46	2.51	2.64	2.89	2.89	2.38	1.92
LT/SN/Km ²	5.01	4.03	3.51	3.19	2.43	2.90	2.96	3.11	3.41	3.41	2.81	2.26
AKIM mm.	13.4	10.5	9.39	8.54	5.89	7.77	7.67	8.34	8.84	9.14	7.53	5.86
MİL. M3	11.4	8.86	7.96	7.23	4.99	6.58	6.50	7.07	7.49	7.74	6.38	4.97

SU YILI (2014) YILLIK TOPLAM AKIM 87.17 MİLYON M³ 103 MM. 3.3 LT/SN/Km²

03. Susurluk Havzası

D03A084 DEĞİRMENCİK D. EYÜPBÜKÜ

YERİ

: KEPSUT-DURSUNBEY YOLUNUN 7 KM' SINDEKİ KÖPRÜNÜN 100 M MEMFAINDADIR. (PAFTA İ20-D2)
28°14'0" Doğu - 39°39'0" Kuzey

YAĞIŞ ALANI

: 234,40 km²

YAKLAŞIK KOT : 160 m

GÖZLEM SÜRESİ

: 01.10.1986 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.257 m³/sn. (28 Yıllık) 2014 Su yılında 0.457 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	31.000	m ³ /sn	11.04.2014
2014 Su yılında anlık enaz akım	:	0.096	m ³ /sn	28.06.2014
Gözlem süresinde anlık en çok akım	:	270.000	m ³ /sn	16.12.1987
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.1986

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
7	0.010	98	20.0	179	55.0	258	91.0
23	0.820	114	27.0	194	62.0	276	98.0
56	6.9	132	34.0	211	69.0	323	125.
70	11.0	147	41.0	227	76.0	376	155.
84	15.5	164	48.0	243	84.0		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.220	0.220	0.290	0.360	0.520	0.220	0.290	1.68	0.360	0.128	0.096	0.096
02	0.220	0.220	0.290	0.290	0.430	0.220	0.220	8.00	0.360	0.128	0.096	0.096
03	0.220	0.220	0.220	0.290	0.430	0.220	0.220	4.00	0.360	0.128	0.096	0.096
04	0.220	0.220	0.220	0.290	0.360	0.220	0.220	2.17	0.360	0.128	0.096	0.096
05	0.220	0.220	0.170	0.290	0.360	0.220	0.220	1.68	0.615	0.128	0.096	0.128
06	0.220	0.220	0.220	0.290	0.360	0.290	0.220	3.38	0.940	0.128	0.096	0.128
07	0.220	0.220	0.220	0.290	0.360	0.290	0.220	1.84	0.710	0.128	0.096	0.128
08	0.220	0.220	0.220	0.290	0.290	0.290	0.170	1.41	0.710	0.128	0.128	0.128
09	0.220	0.220	0.220	0.290	0.290	0.290	0.170	1.41	0.430	0.128	0.128	0.096
10	0.220	0.220	0.220	0.290	0.290	0.615	0.170	5.90	0.360	0.128	0.096	0.128
11	0.220	0.220	0.290	0.220	0.220	1.68	8.00	6.20	0.360	0.096	0.096	0.128
12	0.220	0.220	0.360	0.220	0.220	1.03	2.17	3.60	0.290	0.096	0.096	0.128
13	0.220	0.220	0.360	0.220	0.220	0.820	1.28	2.00	0.290	0.128	0.096	0.128
14	0.220	0.220	0.360	0.220	0.220	0.615	0.820	1.41	0.220	0.128	0.096	0.128
15	0.220	0.220	0.430	0.220	0.290	0.520	0.615	1.16	0.220	0.096	0.096	0.096
16	0.220	0.220	0.360	0.220	0.290	0.430	0.520	0.940	0.220	0.128	0.096	0.096
17	0.615	0.220	0.430	0.220	0.290	0.430	0.430	0.820	0.220	0.220	0.096	0.096
18	0.710	0.220	0.430	0.170	0.290	0.360	0.430	0.710	0.220	0.170	0.096	0.128
19	0.430	0.220	0.360	0.220	0.220	0.360	0.430	0.615	0.170	0.128	0.096	0.128
20	0.290	0.220	0.360	0.220	0.220	0.290	0.430	0.520	0.170	0.096	0.096	0.128
21	0.220	0.220	0.290	0.220	0.220	0.290	0.360	0.430	0.220	0.096	0.096	0.128
22	0.220	0.290	0.290	0.220	0.220	0.290	0.360	0.430	0.170	0.096	0.096	0.128
23	0.220	0.290	0.290	0.290	0.220	0.290	0.290	0.430	0.170	0.096	0.096	0.096
24	0.220	0.220	0.290	0.290	0.220	0.290	0.290	0.360	0.170	0.096	0.096	0.128
25	0.220	0.360	0.290	0.290	0.220	0.290	0.290	0.360	0.170	0.096	0.096	0.128
26	0.220	1.28	0.290	0.360	0.220	0.290	0.290	0.360	0.128	0.096	0.096	0.128
27	0.220	1.28	0.290	0.430	0.220	0.290	0.290	0.360	0.170	0.096	0.096	0.170
28	0.220	0.615	0.290	0.520	0.220	0.290	1.53	0.290	0.128	0.096	0.096	3.60
29	0.220	0.360	0.290	0.820	-----	0.360	4.20	0.290	0.128	0.096	0.096	4.60
30	0.220	0.290	0.290	1.68	-----	0.290	1.84	0.290	0.128	0.096	0.096	0.820
31	0.220	-----	0.290	0.820	-----	0.290	-----	0.290	-----	0.096	0.096	-----
Maks.	2.00	2.94	0.520	3.38	0.710	2.33	31.0	30.0	1.41	0.430	0.170	19.0
Min.	0.220	0.220	0.170	0.128	0.170	0.220	0.170	0.290	0.096	0.096	0.096	0.096
Ortalama	0.258	0.320	0.297	0.357	0.283	0.409	0.899	1.72	0.306	0.117	0.098	0.408
LT/SN/Km ²	1.10	1.37	1.27	1.52	1.21	1.74	3.84	7.34	1.30	0.498	0.418	1.74
AKİM mm.	2.94	3.54	3.40	4.08	2.92	4.67	9.95	19.7	3.38	1.34	1.12	4.51
MİL. M3	0.690	0.830	0.797	0.956	0.685	1.09	2.33	4.61	0.792	0.313	0.263	1.06

SU YILI (2014) YILLIK TOPLAM AKİM 14.42 MİLYON M³ 62 MM. 2.0 LT/SN/Km²

03. Susurluk Havzası

D03A085 YAYLACIK D. INEGAZİ

YERİ

: BURSA İLİ ÇALI NAHİYESİ İNEGİZİ KÖYÜNDE KÖYÜN 1 KM MANSABINDADIR. (PAFTA H21-C1)
28°52'15" Doğu - 40°8'16" Kuzey

YAĞIŞ ALANI

: 13,40 km²

YAKLAŞIK KOT : 306 m

GÖZLEM SÜRESİ

: 01.10.1987 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.215 m³/sn. (26 Yıllık) 2014 Su yılında 0.147 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	4.600	m ³ /sn	07.06.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	02.10.2013
Gözlem süresinde anlık en çok akım	:	21.800	m ³ /sn	10.04.1991
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.08.1988

7. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	12	0.016	42	1.8	121	12.0
3	0.000	16	0.084	61	3.6	131	14.5
5	0.000	22	0.300	76	5.0	141	17.5
7	0.000	28	0.640	96	7.9	151	21.0
9	0.001	36	1.2	111	10.2	161	25.0

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	0.029	0.138	0.165	0.063	0.138	0.111	0.520	0.138	0.042	0.005	0.016
02	KURU	0.029	0.138	0.138	0.063	0.138	0.111	0.773	0.111	0.042	0.005	0.016
03	0.005	0.029	0.111	0.138	0.063	0.138	0.084	0.640	0.111	0.029	0.008	0.029
04	0.029	0.029	0.084	0.111	0.063	0.111	0.084	0.580	0.111	0.029	0.008	0.029
05	0.029	0.029	0.084	0.111	0.063	0.111	0.084	0.460	0.165	0.042	0.005	0.029
06	0.016	0.029	0.084	0.111	0.063	0.111	0.084	0.407	0.165	0.029	0.005	0.029
07	0.008	0.042	0.084	0.084	0.063	0.111	0.084	0.353	1.40	0.016	0.029	0.029
08	0.008	0.042	0.063	0.084	0.063	0.138	0.084	0.353	0.773	0.016	0.008	0.029
09	0.008	0.029	0.063	0.084	0.063	0.255	0.063	0.707	0.580	0.016	0.008	0.029
10	0.008	0.029	0.063	0.084	0.063	0.460	0.084	1.32	0.460	0.016	0.001	0.029
11	0.008	0.029	0.165	0.063	0.063	1.00	0.707	1.08	0.353	0.016	0.005	0.016
12	0.008	0.029	0.138	0.063	0.063	0.920	0.520	0.840	0.255	0.008	0.005	0.008
13	0.008	0.029	0.138	0.063	0.042	0.707	0.460	0.707	0.210	0.016	0.016	0.016
14	0.008	0.029	0.138	0.063	0.042	0.580	0.353	0.580	0.210	0.008	0.008	0.016
15	0.005	0.029	0.138	0.042	0.084	0.460	0.300	0.460	0.165	0.016	0.008	0.016
16	0.005	0.029	0.138	0.042	0.084	0.407	0.255	0.407	0.165	0.138	0.008	0.016
17	0.042	0.029	0.138	0.042	0.084	0.353	0.255	0.300	0.138	0.084	0.063	0.029
18	0.920	0.029	0.138	0.042	0.084	0.300	0.210	0.255	0.138	0.042	0.353	0.029
19	0.580	0.029	0.138	0.042	0.084	0.255	0.210	0.255	0.138	0.042	0.138	0.042
20	0.300	0.029	0.138	0.042	0.084	0.210	0.165	0.210	0.165	0.042	0.084	0.029
21	0.210	0.029	0.111	0.042	0.084	0.165	0.165	0.165	0.138	0.029	0.063	0.029
22	0.165	0.029	0.111	0.063	0.084	0.165	0.138	0.165	0.138	0.029	0.042	0.029
23	0.138	0.029	0.111	0.042	0.084	0.138	0.138	0.165	0.138	0.029	0.029	0.029
24	0.111	0.029	0.111	0.042	0.111	0.138	0.138	0.138	0.165	0.016	0.029	0.029
25	0.063	0.029	0.111	0.063	0.138	0.138	0.138	0.138	0.111	0.016	0.029	0.016
26	0.042	0.460	0.138	0.042	0.138	0.138	0.111	0.111	0.111	0.008	0.029	0.029
27	0.042	0.407	0.165	0.063	0.138	0.111	0.138	0.111	0.042	0.016	0.016	0.300
28	0.042	0.300	0.255	0.063	0.138	0.111	0.255	0.111	0.042	0.008	0.029	1.65
29	0.029	0.255	0.255	0.063	-----	0.111	0.520	0.084	0.042	0.008	0.016	0.640
30	0.029	0.210	0.210	0.063	-----	0.111	0.520	0.111	0.042	0.008	0.029	0.255
31	0.029	-----	0.210	0.063	-----	0.111	-----	0.111	-----	0.008	0.029	-----
Maks.	3.20	0.707	0.300	0.210	0.165	1.08	1.00	1.40	4.60	0.840	1.57	3.30
Min.	KURU	0.016	0.063	0.042	0.042	0.111	0.042	0.063	0.042	0.005	KURU	0.008
Ortalama	0.093	0.079	0.135	0.071	0.081	0.269	0.219	0.407	0.231	0.028	0.036	0.116
LT/SN/Km ²	6.97	5.93	10.1	5.30	6.02	20.1	16.3	30.4	17.2	2.08	2.67	8.67
AKIM mm.	18.7	15.4	27.0	14.2	14.6	53.8	42.4	81.4	44.6	5.57	7.16	22.5
MİL. M ³	0.250	0.206	0.361	0.190	0.195	0.721	0.568	1.09	0.598	0.075	0.096	0.301

SU YILI (2014) YILLIK TOPLAM AKIM 4.65 MİLYON M³ 347 MM. 11.0 LT/SN/Km²

03. Susurluk Havzası

D03A086 KOCADERE ADALI

YERİ

: BALIKESİR BİĞADIÇ ADALI KÖYÜNÜN 2 KM GÜNEYBATISINDA YAYA KÖPRÜSÜNDE. (PAFTA J20-B1)
 28°15'49" Doğu - 39°23'46" Kuzey

YARIŞ ALANI: 63,00 km²

YAKLAŞIK KOT : 375 m

GÖZLEM SÜRESİ

: 22.04.1987 - 30.09.2014

ORTALAMA AKIMLAR: Gözlem süresinde 0.494 m³/sn. (27 Yıllık) 2014 Su yılında 0.298 m³/sn.**ANLIK EN ÇOK VE EN AZ AKIMLAR:**

2014 Su yılında anlık en çok akım	:	7.830	m ³ /sn	30.04.2014
2014 Su yılında anlık enaz akım	:	0.001	m ³ /sn	23.08.2014
Gözlem süresinde anlık en çok akım	:	26.200	m ³ /sn	23.12.2001
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	10.07.1988

7. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	16	0.002	50	2.0	120	16.0
4	0.000	19	0.011	64	3.8	130	19.0
7	0.000	22	0.033	80	6.6	145	23.0
10	0.000	25	0.077	100	10.7	155	26.6
13	0.000	30	0.225	110	13.2		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.011	0.044	0.162	0.057	0.397	0.311	0.130	4.53	0.162	0.033	0.004	0.007
02	0.016	0.044	0.130	0.057	0.311	0.268	0.130	2.90	0.193	0.033	0.002	0.007
03	0.024	0.044	0.104	0.057	0.225	0.311	0.130	2.08	0.225	0.024	0.002	0.007
04	0.024	0.044	0.104	0.057	0.193	0.268	0.130	1.51	0.193	0.024	0.002	0.004
05	0.024	0.044	0.077	0.057	0.193	0.268	0.104	1.19	0.860	0.016	0.002	0.004
06	0.024	0.044	0.077	0.057	0.162	0.860	0.077	1.73	1.51	0.016	0.002	0.007
07	0.024	0.044	0.077	0.057	0.162	0.608	0.077	1.51	2.08	0.011	0.002	0.011
08	0.024	0.044	0.057	0.057	0.130	0.524	0.077	1.08	1.51	0.011	0.002	0.011
09	0.024	0.044	0.057	0.057	0.130	0.440	0.057	1.95	2.20	0.007	0.002	0.011
10	0.024	0.044	0.057	0.057	0.193	0.524	0.130	4.10	1.51	0.007	0.002	0.011
11	0.024	0.044	0.057	0.057	0.225	0.776	3.20	3.58	0.969	0.007	0.002	0.011
12	0.024	0.044	0.057	0.057	0.225	0.608	1.51	2.45	0.608	0.007	0.002	0.011
13	0.024	0.044	0.057	0.044	0.193	0.524	0.969	1.62	0.440	0.007	0.002	0.011
14	0.024	0.044	0.057	0.044	0.193	0.397	0.608	1.19	0.354	0.007	0.002	0.011
15	0.024	0.044	0.057	0.044	0.354	0.354	0.440	0.860	0.268	0.007	0.002	0.011
16	0.024	0.044	0.057	0.044	0.311	0.311	0.397	0.608	0.268	0.007	0.002	0.007
17	0.397	0.044	0.057	0.044	0.268	0.311	0.440	0.225	0.011	0.002	0.007	
18	1.19	0.044	0.057	0.044	0.225	0.268	0.524	0.397	0.162	0.011	0.002	0.007
19	0.692	0.044	0.057	0.044	0.193	0.225	0.608	0.311	0.162	0.011	0.011	
20	0.268	0.044	0.057	0.044	0.193	0.225	0.692	0.311	0.162	0.007	0.004	0.011
21	0.162	0.044	0.057	0.044	0.162	0.193	0.608	0.268	0.130	0.007	0.002	0.007
22	0.104	0.044	0.057	0.077	0.162	0.193	0.440	0.225	0.130	0.007	0.002	0.007
23	0.104	0.044	0.057	0.104	0.130	0.193	0.354	0.193	0.104	0.007	0.001	0.007
24	0.077	0.044	0.057	0.077	0.440	0.162	0.354	0.162	0.077	0.007	0.002	0.011
25	0.077	0.397	0.057	0.162	0.608	0.162	0.311	0.162	0.077	0.007	0.001	0.011
26	0.077	2.45	0.057	0.225	0.440	0.193	0.268	0.130	0.077	0.004	0.002	0.011
27	0.057	1.30	0.057	0.354	0.397	0.193	0.225	0.104	0.057	0.004	0.004	0.016
28	0.057	0.440	0.057	0.354	0.311	0.162	0.397	0.104	0.057	0.004	0.004	1.41
29	0.057	0.268	0.057	1.19	-----	0.162	3.46	0.077	0.044	0.004	0.004	0.608
30	0.044	0.193	0.057	1.19	-----	0.162	3.69	0.077	0.044	0.004	0.004	0.193
31	0.044	-----	0.057	0.608	-----	0.162	-----	0.104	-----	0.004	0.004	-----
Maks.	2.75	3.95	0.193	2.45	0.860	1.08	7.83	7.22	5.04	0.033	0.016	4.85
Min.	0.011	0.024	0.057	0.044	0.130	0.162	0.057	0.077	0.033	0.002	0.001	0.004
Ortalama	0.122	0.203	0.068	0.175	0.255	0.333	0.680	1.16	0.495	0.010	0.003	0.082
LT/SN/Km ²	1.93	3.23	1.07	2.78	4.04	5.28	10.8	18.4	7.86	0.165	0.042	1.30
AKİM mm.	5.17	8.37	2.88	7.43	9.77	14.2	28.0	49.3	20.4	0.443	0.114	3.37
MİL. M3	0.326	0.527	0.181	0.468	0.616	0.891	1.76	3.11	1.28	0.028	0.007	0.212

SU YILI (2014) YILLIK TOPLAM AKİM 9.41 MİLYON M3 149 MM. 4.7 LT/SN/Km²

03. Susurluk Havzası

DO3A087 KOCABÜK D. YESİLLOVA

YERİ

: BALIKESİR İLİ MERKEZ YEŞİLLOVA KÖYÜNDEN MANYAS'A GİDEN YOLUN 2 KM'SİNDEKİ KÖPRÜDE
 (PAFTA İI9-B2)
 27°58'0" Doğu - 39°54'30" Kuzey

YAĞIŞ ALANI

: 142,00 km²

YAKLAŞIK KOT : 250 m

GÖZLEM SÜRESİ

: 01.08.1988 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.866 m³/sn. (25 Yıllık) 2014 Su yılında 0.487 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	29.000 m ³ /sn	06.06.2014
2014 Su yılında anlık enaz akım	:	0.006 m ³ /sn	02.09.2014
Gözlem süresinde anlık ençok akım	:	154.000 m ³ /sn	02.02.1998
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	01.10.1988

10. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
36	0.001	213	42.0	251	59.0	286	76.0
50	0.072	220	45.0	258	62.0	293	80.0
100	4.4	227	49.0	265	66.0	300	83.0
199	37.0	234	52.0	272	69.0	370	118.
206	39.0	243	55.0	279	73.0	372	119.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.008	0.056	0.195	0.195	0.460	0.195	0.220	9.50	0.195	0.110	0.025	0.008
02	0.012	0.056	0.170	0.195	0.415	0.250	0.220	4.51	0.195	0.078	0.032	0.006
03	0.012	0.056	0.150	0.195	0.325	0.370	0.195	3.70	0.220	0.045	0.038	0.006
04	0.012	0.056	0.170	0.170	0.280	0.280	0.195	2.50	0.250	0.066	0.038	0.006
05	0.012	0.056	0.170	0.170	0.250	0.280	0.195	2.64	1.42	0.066	0.038	0.006
06	0.012	0.056	0.170	0.170	0.250	0.745	0.170	2.38	11.8	0.045	0.038	0.006
07	0.012	0.056	0.170	0.170	0.220	0.460	0.170	1.25	3.39	0.038	0.038	0.006
08	0.012	0.056	0.170	0.170	0.220	0.415	0.170	0.923	1.34	0.038	0.045	0.078
09	0.012	0.056	0.170	0.150	0.220	2.25	0.150	3.09	0.840	0.038	0.045	0.056
10	0.012	0.056	0.170	0.150	0.280	4.30	0.150	7.66	0.603	0.032	0.045	0.045
11	0.012	0.056	0.170	0.150	0.280	5.35	2.50	4.72	0.508	0.025	0.056	0.056
12	0.012	0.056	0.170	0.150	0.220	2.50	1.42	2.13	0.370	0.045	0.045	0.045
13	0.008	0.056	0.170	0.150	0.220	1.25	0.923	1.25	0.325	0.056	0.045	0.032
14	0.008	0.056	0.150	0.150	0.220	0.745	0.508	0.923	0.280	0.056	0.038	0.025
15	0.008	0.056	0.150	0.150	0.250	0.555	0.325	0.650	0.250	0.078	0.032	0.021
16	0.008	0.056	0.250	0.150	0.250	0.508	0.280	0.508	0.250	0.090	0.025	0.021
17	0.131	0.056	2.00	0.150	0.220	0.415	0.250	0.460	0.250	0.110	0.021	0.038
18	1.25	0.056	4.00	0.150	0.195	0.370	0.250	0.415	0.220	0.078	0.038	0.415
19	0.415	0.045	2.13	0.150	0.195	0.325	0.370	0.370	0.220	0.045	0.032	0.460
20	0.195	0.045	1.01	0.150	0.195	0.280	0.325	0.370	0.195	0.056	0.056	0.220
21	0.130	0.045	0.603	0.150	0.170	0.250	0.250	0.325	0.195	0.045	0.045	0.130
22	0.110	0.045	0.460	0.250	0.170	0.220	0.220	0.280	0.195	0.032	0.032	0.078
23	0.090	0.045	0.415	0.250	0.170	0.220	0.195	0.280	0.170	0.045	0.025	0.066
24	0.090	0.045	0.325	0.220	0.170	0.220	0.170	0.280	0.170	0.056	0.021	0.170
25	0.078	0.840	0.280	0.195	0.220	0.170	0.220	0.250	0.150	0.056	0.032	0.195
26	0.078	2.50	0.280	0.508	0.250	0.250	0.170	0.250	0.150	0.090	0.032	0.195
27	0.078	3.09	0.250	1.63	0.220	0.370	0.170	0.220	0.130	0.110	0.032	0.195
28	0.066	1.09	0.250	1.25	0.195	0.370	0.370	0.220	0.130	0.090	0.017	1.25
29	0.066	0.460	0.280	1.63	-----	0.460	2.50	0.195	0.110	0.078	0.008	1.34
30	0.066	0.280	0.250	1.88	-----	0.325	7.03	0.195	0.110	0.045	0.008	0.370
31	0.066	-----	0.220	0.745	-----	0.250	-----	0.195	-----	0.032	0.008	-----
Maks.	1.60	5.56	5.77	3.55	0.555	7.66	26.0	26.0	29.0	0.130	0.056	4.30
Min.	0.008	0.045	0.150	0.150	0.170	0.195	0.150	0.195	0.110	0.025	0.008	0.006
Ortalama	0.099	0.318	0.501	0.388	0.239	0.806	0.674	1.70	0.821	0.060	0.033	0.185
LT/SN/Km ²	0.700	2.24	3.53	2.73	1.69	5.68	4.75	12.0	5.78	0.426	0.234	1.30
AKIM mm.	1.87	5.80	9.44	7.32	4.08	15.2	12.3	32.0	15.0	1.14	0.627	3.37
MİLL. M ³	0.266	0.824	1.34	1.04	0.579	2.16	1.75	4.55	2.13	0.162	0.089	0.479

SU YILI (2014) YILLIK TOPLAM AKIM 15.37 MİLYON M³ 108 MM. 3.4 LT/SN/Km²

03. Susurluk Havzası

D03A089 ORHANELİ Ç. ÇALITLIBÜK

YERİ

: BURSA İLİ M. KEMALPAŞA İLÇESİ ÇALITLIBÜK NAHİYESİ KÖYİÇİ KARAYOLU KÖPRÜSÜNÜN 25 M
MEMBAINDADIR. (PAFTA I-21-A1)
29°6'0" Doğu - 39°56'49" Kuzey

YAGIŞ ALANI

: 4591,00 km²

YAKLAŞIK KOT : 65 m

GÖZLEM SÜRESİ

: 01.10.1988 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 18.066 m³/sn. (15 Yıllık) 2014 Su yılında 3.857 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	131.000 m ³ /sn	28.09.2014
2014 Su yılında anlık enaz akım	:	0.400 m ³ /sn	12.10.2013
Gözlem süresinde anlık ençok akım	:	530.000 m ³ /sn	10.04.1991
Gözlem süresinde anlık enaz akım	:	0.400 m ³ /sn	12.10.2013

17. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
90	0.100	130	7.6	180	32.0	350	225.
95	0.400	140	11.0	190	38.0	400	320.
100	1.0	150	15.4	200	45.0		
110	2.4	160	20.5	250	85.0		
120	4.3	170	26.0	300	145.		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.42	0.520	1.14	1.00	1.00	0.640	1.00	2.78	1.70	9.30	13.6	10.3
02	1.28	0.520	1.00	1.00	0.880	0.640	0.880	5.29	1.70	8.96	13.6	10.3
03	1.14	0.520	1.00	1.00	0.880	0.640	0.880	3.73	1.70	8.62	13.6	10.3
04	1.00	0.520	0.880	0.880	0.880	0.640	0.880	2.97	1.70	8.62	13.6	10.3
05	0.880	0.400	0.880	0.880	0.880	0.640	0.880	2.59	4.11	8.62	13.6	10.3
06	0.760	0.400	0.760	0.880	0.880	0.760	0.880	2.78	4.30	8.62	13.6	10.3
07	0.760	0.520	0.880	0.760	0.880	0.760	0.760	2.40	15.0	8.62	14.1	10.7
08	0.760	0.520	0.880	0.760	0.880	1.00	0.760	2.26	6.28	11.9	14.1	10.3
09	0.640	0.400	0.760	0.760	0.880	1.56	0.760	7.60	3.92	11.9	14.1	10.3
10	0.520	0.400	1.14	0.760	0.880	2.40	0.760	19.5	3.35	13.2	14.1	9.98
11	0.520	0.400	1.98	0.760	0.880	8.62	3.54	11.4	2.97	12.3	14.1	9.98
12	0.520	0.400	1.56	0.760	0.880	6.28	2.26	6.61	2.59	11.9	14.1	9.98
13	0.520	0.400	1.56	0.760	0.880	3.54	1.70	4.63	2.40	11.0	14.5	9.98
14	0.520	0.400	1.42	0.760	0.760	2.59	1.56	3.73	2.26	12.3	14.5	9.98
15	0.520	0.400	1.42	0.640	1.00	2.26	1.42	3.16	2.12	13.6	14.5	7.94
16	0.400	0.400	1.42	0.640	0.880	1.98	1.28	2.97	2.12	9.98	15.0	2.78
17	0.880	0.400	1.42	0.640	0.880	1.84	1.28	2.97	2.12	7.27	15.0	2.97
18	4.11	0.400	1.42	0.640	0.880	1.70	1.42	2.78	1.98	9.30	15.9	3.54
19	3.16	0.400	1.42	0.640	0.760	1.56	1.28	2.40	1.84	9.64	11.4	2.40
20	1.42	0.400	1.28	0.640	0.760	1.42	1.28	2.26	1.84	11.0	3.92	1.28
21	1.00	0.400	1.14	0.640	0.640	1.28	1.28	2.12	1.84	13.6	3.73	1.14
22	0.880	0.400	1.14	0.640	0.640	1.28	1.14	2.12	1.70	13.6	4.96	1.00
23	0.760	0.400	1.14	0.640	0.640	1.28	1.14	1.98	1.56	13.6	11.0	1.00
24	0.760	0.400	1.00	0.640	0.640	1.14	1.14	1.98	1.42	13.6	11.0	1.14
25	0.760	0.520	1.00	0.640	0.760	1.14	1.00	1.84	1.42	13.6	10.7	1.14
26	0.640	1.84	1.00	0.760	0.760	1.14	1.00	1.84	1.42	13.6	10.7	1.14
27	0.640	2.40	1.00	0.880	0.640	1.14	1.00	1.70	1.28	13.6	10.7	2.40
28	0.640	1.70	1.14	0.880	0.640	1.00	2.59	1.70	1.28	13.6	10.7	54.6
29	0.520	1.56	1.14	0.880	-----	1.14	4.96	1.56	1.28	13.6	10.7	16.4
30	0.520	1.28	1.14	1.14	-----	1.00	3.16	1.70	1.98	13.6	10.3	5.62
31	0.520	-----	1.14	1.00	-----	1.00	-----	1.70	-----	13.6	10.3	-----
Maks.	13.2	3.73	2.26	1.14	1.00	9.64	7.94	24.9	43.6	15.0	20.5	131.
Min.	0.400	0.400	0.760	0.640	0.520	0.640	0.760	1.56	1.14	3.54	3.73	1.00
Ortalama	0.947	0.654	1.17	0.784	0.816	1.74	1.46	3.71	2.71	11.5	12.1	8.32
LT/SN/Km ²	0.206	0.142	0.254	0.171	0.178	0.379	0.319	0.808	0.589	2.50	2.64	1.81
AKİM mm.	0.553	0.369	0.681	0.457	0.430	1.02	0.826	2.17	1.53	6.70	7.07	4.70
MİL. M ³	2.54	1.70	3.13	2.10	1.97	4.67	3.79	9.94	7.01	30.8	32.5	21.6

SU YILI (2014) YILLIK TOPLAM AKIM 121.75 MİLYON M³ 27 MM. 0.8 LT/SN/Km²

03. Susurluk Havzası

D03A095 KABAKLAR D. HASANLAR

YERİ

: KÜTAHYA HİSARCİK İLÇESİNDE 5 KM ŞOSE YOL İLE HASANLAR KÖYÜNE ORADAN 5 KM. KABAKLAR KÖYÜ YÖNÜNDE YOLUN SOLUNDADIR. (PAFTA J22-A3)
29°7'16" Doğu - 39°15'50" Kuzey

YAGIŞ ALANI

: 43,80 km²

YAKLAŞIK KOT : 875 m

GÖZLEM SÜRESİ

: 01.10.1990 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.221 m³/sn. (23 Yıllık) 2014 Su yılında 0.093 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	11.900	m ³ /sn	07.08.2014
2014 Su yılında anlık enaz akım	:	0.014	m ³ /sn	05.10.2013
Gözlem süresinde anlık ençok akım	:	11.900	m ³ /sn	07.08.2014
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	04.10.1997

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım
25	0.001	50	1.2	90	9.8
30	0.023	55	1.9	100	12.8
35	0.122	60	2.7	101	13.2
40	0.347	70	4.6	102	13.4
45	0.715	80	7.0		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.019	0.023	0.023	0.063	0.082	0.043	0.043	0.122	0.167	0.023	0.043	0.023
02	0.019	0.023	0.023	0.063	0.082	0.043	0.043	0.167	0.122	0.023	0.043	0.023
03	0.019	0.023	0.023	0.063	0.063	0.043	0.043	0.122	0.102	0.023	0.043	0.023
04	0.019	0.023	0.063	0.063	0.063	0.043	0.043	0.102	0.102	0.023	0.043	0.023
05	0.014	0.023	0.043	0.063	0.063	0.063	0.043	0.167	0.102	0.023	0.043	0.019
06	0.014	0.023	0.043	0.063	0.063	0.063	0.043	0.102	0.102	0.023	0.043	0.019
07	0.014	0.043	0.043	0.063	0.063	0.063	0.043	0.102	0.167	0.019	1.90	0.019
08	0.014	0.043	0.043	0.063	0.063	0.063	0.043	0.082	0.122	0.019	1.22	0.019
09	0.014	0.043	0.043	0.063	0.063	0.082	0.043	0.257	0.122	0.023	0.917	0.019
10	0.014	0.043	0.063	0.063	0.063	0.082	0.043	0.302	0.302	0.023	0.494	0.019
11	0.019	0.023	0.043	0.063	0.063	0.082	0.122	0.257	0.257	0.023	0.122	0.019
12	0.019	0.023	0.043	0.063	0.063	0.082	0.102	0.212	0.167	0.023	0.014	0.019
13	0.019	0.023	0.043	0.063	0.063	0.082	0.167	0.122	0.23	0.014	0.019	0.019
14	0.019	0.023	0.043	0.063	0.063	0.082	0.082	0.122	0.122	0.023	0.014	0.019
15	0.019	0.023	0.043	0.063	0.063	0.063	0.082	0.102	0.167	0.023	0.019	0.019
16	0.019	0.023	0.043	0.063	0.063	0.063	0.082	0.102	0.167	0.063	0.023	0.019
17	0.019	0.023	0.043	0.063	0.063	0.063	0.082	0.122	0.043	0.023	2.51	
18	0.019	0.023	0.043	0.063	0.063	0.063	0.082	0.082	0.122	0.043	0.023	2.36
19	0.257	0.023	0.063	0.063	0.063	0.063	0.082	0.082	0.122	0.043	0.023	2.20
20	0.102	0.023	0.063	0.043	0.063	0.063	0.082	0.063	0.122	0.043	0.023	0.063
21	0.023	0.023	0.063	0.043	0.063	0.043	0.082	0.063	0.122	0.043	0.023	0.082
22	0.023	0.023	0.063	0.063	0.063	0.043	0.082	0.063	0.122	0.043	0.023	0.082
23	0.023	0.023	0.063	0.063	0.043	0.043	0.082	0.063	0.122	0.043	0.023	0.082
24	0.019	0.023	0.063	0.063	0.043	0.043	0.082	0.063	0.122	0.043	0.019	0.082
25	0.019	0.043	0.063	0.082	0.063	0.043	0.082	0.063	0.122	0.043	0.023	0.082
26	0.019	0.063	0.063	0.082	0.063	0.043	0.082	0.043	0.023	0.043	0.023	0.122
27	0.019	0.063	0.063	0.082	0.063	0.043	0.063	0.167	0.023	0.043	0.023	0.167
28	0.019	0.043	0.063	0.082	0.063	0.043	0.063	0.122	0.023	0.043	0.023	0.257
29	0.019	0.043	0.063	0.167	-----	0.043	0.122	0.102	0.023	0.043	0.023	0.257
30	0.019	0.023	0.063	0.122	-----	0.043	0.102	0.122	0.023	0.043	0.023	0.257
31	0.019	-----	0.063	0.102	-----	0.043	-----	0.167	-----	0.043	0.023	-----
Maks.	1.02	0.082	0.063	0.302	0.082	0.082	0.257	2.51	2.51	0.063	11.9	7.03
Min.	0.014	0.019	0.023	0.043	0.043	0.043	0.043	0.043	0.023	0.019	0.014	0.014
Ortalama	0.029	0.030	0.051	0.071	0.063	0.057	0.072	0.124	0.119	0.034	0.172	0.297
LT/SN/Km ²	0.657	0.693	1.16	1.61	1.44	1.30	1.64	2.82	2.71	0.770	3.93	6.79
AKİM mm.	1.76	1.80	3.10	4.32	3.48	3.49	4.25	7.56	7.03	2.06	10.5	17.6
MİL. M ³	0.077	0.079	0.136	0.189	0.152	0.153	0.186	0.331	0.308	0.090	0.461	0.771

SU YILI (2014) YILLIK TOPLAM AKİM 2.93 MİLYON M³ 67 MM. 2.1 LT/SN/Km²

03. Susurluk Havzası

D03A096 OBEN D. OKÇULAR

YERİ : BİĞADIÇ-YAĞCILAR KÖYÜNÜN 26 KM' SINDEKİ KÖPRÜNÜN 50 M MEMBAINDADIR. (PAFTA J20-B1)
 28°18'27" Doğu - 39°24'33" Kuzey

YAĞIŞ ALANI : 24,70 km² **YAKLAŞIK KÖT :** 405 m

GÖZLEM SÜRESİ : 01.10.1990 - 30.09.2014

ORTALAMA AKIMLAR : Gözlem süresinde 0.267 m³/sn. (24 Yıllık) 2014 Su yılında 0.127 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	2.580 m ³ /sn	30.04.2014
2014 Su yılında anlık en az akım	:	0.000 m ³ /sn	01.08.2014
Gözlem süresinde anlık en çok akım	:	31.200 m ³ /sn	11.03.2006
Gözlem süresinde anlık en az akım	:	0.000 m ³ /sn	26.06.1994

9. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
40	0.000	50	0.000	65	0.310	110	6.0
42	0.000	53	0.003	68	0.425	120	8.0
44	0.000	55	0.024	80	1.5	130	10.0
46	0.000	57	0.060	90	2.7	170	20.0
48	0.000	60	0.123	100	4.2	220	33.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.010	0.040	0.103	0.060	0.162	0.123	0.123	1.62	0.082	0.060	0.003	0.003
02	0.024	0.040	0.103	0.060	0.123	0.123	0.123	0.972	0.162	0.040	0.003	0.003
03	0.024	0.040	0.082	0.060	0.103	0.123	0.123	0.708	0.123	0.040	0.010	0.003
04	0.024	0.040	0.082	0.060	0.082	0.123	0.123	0.425	0.123	0.060	0.010	0.003
05	0.024	0.040	0.082	0.060	0.082	0.123	0.103	0.383	0.310	0.060	0.010	0.010
06	0.024	0.040	0.060	0.060	0.082	0.310	0.082	0.523	0.425	0.040	0.010	0.010
07	0.024	0.040	0.060	0.060	0.060	0.237	0.082	0.425	0.972	0.040	0.010	0.010
08	0.010	0.040	0.040	0.060	0.060	0.237	0.082	0.340	0.620	0.040	0.024	0.024
09	0.010	0.040	0.040	0.060	0.060	0.200	0.082	0.708	0.523	0.040	0.024	0.024
10	0.010	0.040	0.040	0.040	0.082	0.237	0.123	1.50	0.340	0.040	0.010	0.010
11	0.010	0.040	0.060	0.040	0.082	0.340	1.15	1.24	0.273	0.024	0.010	0.003
12	0.010	0.040	0.040	0.040	0.060	0.310	0.425	0.884	0.200	0.024	0.003	0.003
13	0.024	0.040	0.040	0.040	0.060	0.310	0.310	0.523	0.200	0.024	0.003	0.003
14	0.024	0.040	0.040	0.040	0.082	0.273	0.237	0.383	0.200	0.024	0.003	0.010
15	0.024	0.040	0.040	0.040	0.123	0.237	0.200	0.310	0.200	0.024	0.003	0.010
16	0.024	0.040	0.040	0.040	0.123	0.200	0.200	0.237	0.162	0.024	0.003	0.010
17	0.200	0.040	0.040	0.040	0.103	0.200	0.200	0.200	0.123	0.040	0.002	0.010
18	0.273	0.040	0.040	0.040	0.103	0.200	0.237	0.200	0.123	0.024	0.003	0.010
19	0.123	0.040	0.040	0.040	0.082	0.162	0.237	0.162	0.103	0.024	0.003	0.010
20	0.103	0.040	0.040	0.040	0.082	0.162	0.273	0.162	0.103	0.024	0.003	0.010
21	0.103	0.040	0.040	0.040	0.082	0.162	0.237	0.123	0.103	0.024	0.010	0.003
22	0.082	0.040	0.040	0.082	0.082	0.162	0.200	0.103	0.103	0.024	0.003	0.010
23	0.082	0.040	0.040	0.060	0.082	0.162	0.162	0.103	0.082	0.010	0.002	0.003
24	0.060	0.040	0.040	0.040	0.162	0.123	0.162	0.082	0.082	0.010	0.002	0.010
25	0.060	0.162	0.040	0.103	0.200	0.123	0.123	0.082	0.082	0.010	0.002	0.010
26	0.060	0.620	0.060	0.103	0.200	0.162	0.123	0.082	0.060	0.024	0.003	0.010
27	0.060	0.310	0.060	0.123	0.162	0.162	0.103	0.060	0.060	0.010	0.003	0.010
28	0.040	0.162	0.060	0.103	0.123	0.123	0.123	0.060	0.060	0.024	0.003	0.237
29	0.040	0.123	0.060	0.708	-----	0.123	1.24	0.040	0.060	0.010	0.003	0.082
30	0.040	0.123	0.060	0.425	-----	0.123	1.32	0.040	0.060	0.003	0.003	0.040
31	0.040	-----	0.060	0.237	-----	0.123	-----	0.060	-----	0.010	0.003	-----
Maks.	1.15	1.32	0.103	2.22	0.273	0.340	2.58	2.34	2.22	0.103	0.024	1.24
Min.	0.010	0.040	0.024	0.024	0.060	0.123	0.082	0.040	0.010	0.002	KURU	0.001
Ortalama	0.054	0.082	0.054	0.097	0.103	0.186	0.277	0.411	0.204	0.028	0.006	0.020
LT/SN/Km ²	2.18	3.32	2.18	3.92	4.18	7.55	11.2	16.6	8.26	1.14	0.244	0.802
AKIM mm.	5.83	8.61	5.85	10.5	10.1	20.2	29.1	44.6	21.4	3.06	0.654	2.08
MİL. M3	0.144	0.213	0.144	0.260	0.250	0.499	0.718	1.10	0.529	0.076	0.016	0.051

SU YILI (2014) YILLIK TOPLAM AKIM 4.00 MİLYON M3 162 MM. 5.1 LT/SN/Km²

03. Susurluk Havzası

DO3A102 ORHANELİ Ç. ÇAYÖREN

YERİ

: BURSA KELES İLÇESİNDEN TUNC BİLEK YOLUNA SAPILIR DENİZLER KÖYÜNDEN SONRA HARMANDEMİRÇİ VE ÇAYÖREN KOYLERİ YOLUNDADIR. (PAFTA I-22-B4)
29°20'49" Doğu - 39°48'12" Kuzey

YAĞIŞ ALANI

: 2830,80 km²

YAKLAŞIK KOT : 575 m

GÖZLEM SÜRESİ

: 02.06.1994 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 10.769 m³/sn. (13 Yıllık) 2014 Su yılında 5.516 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 20.100 m³/sn 12.06.20142014 Su yılında anlık enaz akım : 1.780 m³/sn 28.08.2014Gözlem süresinde anlık ençok akım : 145.000 m³/sn 26.12.2001Gözlem süresinde anlık enaz akım : 1.700 m³/sn 03.10.1994

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
90	1.2	160	13.8	230	38.6	300	72.8
104	2.5	174	18.1	244	44.7	314	80.4
118	4.5	188	22.7	258	51.2	328	87.9
132	7.0	202	27.6	272	58.0	343	96.2
146	10.2	216	32.9	286	65.3	357	104.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	5.73	6.08	6.08	5.55	4.85	5.03	4.85	7.04	5.38	4.85	3.61	2.54
02	5.55	5.90	6.25	5.90	4.85	3.61	4.54	10.0	6.08	4.54	3.61	3.61
03	6.08	5.73	6.43	5.90	5.03	3.61	4.39	10.2	6.08	4.70	3.30	3.92
04	5.90	5.90	6.43	5.90	4.70	4.70	4.39	8.80	5.90	4.70	2.67	4.08
05	5.73	6.08	6.43	5.90	4.39	4.85	4.39	10.0	6.08	4.23	3.17	4.08
06	5.20	5.73	6.43	5.90	4.70	5.20	3.17	10.2	6.25	3.77	3.30	3.92
07	6.08	5.38	5.73	5.73	4.54	5.20	3.30	9.76	11.5	3.17	4.08	4.23
08	6.08	5.73	5.55	5.90	4.70	5.03	4.54	8.58	13.8	4.39	4.54	4.54
09	6.08	5.38	5.90	5.55	4.39	3.92	4.70	10.5	15.4	4.08	4.39	4.54
10	7.04	5.38	6.25	5.38	4.54	4.70	4.54	12.2	13.5	3.61	4.08	4.39
11	6.08	5.38	6.08	5.20	4.54	5.73	5.20	12.8	11.5	3.61	4.23	4.23
12	5.73	5.90	6.08	5.03	4.54	5.73	5.90	12.0	13.3	3.30	4.08	4.23
13	5.38	5.90	6.43	5.55	4.54	5.73	4.39	10.7	10.7	3.46	3.92	4.23
14	5.73	5.90	5.90	5.73	4.54	5.55	5.55	10.0	9.76	3.05	3.77	4.23
15	5.90	5.90	5.90	5.73	4.70	5.55	5.20	9.52	8.80	3.77	3.77	4.08
16	5.03	5.90	6.08	5.73	4.08	4.54	5.38	8.36	9.04	4.54	3.77	4.54
17	5.38	5.55	5.55	5.90	3.77	4.23	5.20	8.36	8.80	4.85	3.30	5.03
18	8.14	5.90	5.38	5.55	5.03	5.38	5.03	7.04	8.36	4.85	3.05	4.85
19	9.76	5.90	5.38	5.20	5.03	5.03	5.20	6.25	7.70	4.70	3.77	5.03
20	7.26	6.08	5.55	5.38	5.03	5.20	3.92	7.04	7.70	3.92	3.61	4.85
21	6.25	6.08	5.55	5.73	4.85	4.85	4.54	6.82	7.26	3.92	3.30	4.85
22	6.08	6.08	5.38	5.55	4.70	4.85	4.54	6.08	6.25	4.54	3.30	4.85
23	6.25	6.25	5.38	5.55	3.77	3.61	4.54	6.25	6.43	3.92	3.30	4.70
24	6.43	5.90	5.03	5.20	3.61	3.61	4.54	6.25	6.60	4.39	2.92	4.85
25	6.08	6.25	5.55	5.03	4.85	4.85	4.39	6.08	5.73	4.23	2.42	5.38
26	5.38	7.26	5.38	4.85	4.85	4.85	4.39	5.90	5.73	4.08	3.30	4.85
27	5.38	7.92	5.55	4.23	4.85	4.70	3.30	5.90	5.20	3.61	3.17	5.03
28	6.25	7.04	5.38	5.38	4.70	4.85	3.92	5.73	4.85	3.46	3.30	8.58
29	6.08	7.04	5.38	5.55	-----	4.85	6.43	5.20	4.39	3.46	3.17	9.04
30	6.08	6.60	5.73	5.73	-----	3.61	6.60	5.03	4.08	4.08	3.17	6.43
31	6.08	-----	5.73	5.38	-----	3.92	-----	5.55	-----	3.77	2.92	-----
Maks.	12.5	9.76	8.80	7.48	6.43	6.82	7.92	13.5	20.1	5.90	5.20	13.5
Min.	3.17	3.61	3.30	3.46	3.61	3.46	3.05	3.92	3.17	2.17	1.78	1.95
Ortalama	6.14	6.07	5.80	5.51	4.60	4.74	4.70	8.20	8.07	4.05	3.49	4.79
LT/SN/Km ²	2.17	2.14	2.05	1.95	1.62	1.68	1.66	2.90	2.85	1.43	1.23	1.69
AKIM mm.	5.81	5.56	5.49	5.21	3.93	4.49	4.30	7.76	7.39	3.83	3.31	4.39
MİL. M ³	16.4	15.7	15.5	14.8	11.1	12.7	12.2	22.0	20.9	10.8	9.36	12.4

SU YILI (2014) YILLIK TOPLAM AKIM 173.86 MİLYON M³ 61 MM. 1.9 LT/SN/Km²

03. Susurluk Havzası

D03A108 KARADERE PAŞALAR

YERİ

: M.K.PASA ORGANİZE SANAYİ YOLUNDAN 8 KM SONRA PAŞALAR KÖYÜNE VARILIR. İSTASYON KÖYÜN ALTINDA KÖPRÜDEDİR. (PAFTA İ20-B1)
28°17'57" Doğu - 39°58'23" Kuzey

YAGIŞ ALANI

: 86,51 km²

YAKLAŞIK KOT : 95 m

GÖZLEM SÜRESİ

: 19.08.1996 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.460 m³/sn. (12 Yıllık) 2014 Su yılında 0.771 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 24.700 m³/sn 09.05.20142014 Su yılında anlık enaz akım : 0.001 m³/sn 13.07.2014Gözlem süresinde anlık ençok akım : 111.000 m³/sn 21.02.2000Gözlem süresinde anlık enaz akım : 0.000 m³/sn 05.07.2001

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
100	0.001	150	4.4	200	14.5	250	27.5
110	0.150	160	6.2	210	16.9	300	42.0
120	0.760	170	8.0	220	19.4		
130	1.7	180	10.1	230	22.0		
140	2.9	190	12.2	240	24.7		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.046	0.061	0.577	1.32	0.699	1.04	0.948	1.14	0.638	0.105	0.016	0.105
02	0.135	0.061	0.577	1.14	0.699	1.04	0.854	1.04	0.577	0.090	0.046	0.105
03	1.82	0.061	0.577	1.23	0.638	0.948	0.854	0.854	0.516	0.150	0.061	0.090
04	0.455	0.076	0.455	1.14	0.577	0.854	0.760	0.854	0.577	0.076	0.061	0.090
05	0.272	0.061	0.394	0.948	0.577	0.760	0.699	0.760	0.760	0.076	0.046	0.090
06	0.150	0.046	0.333	0.760	0.577	1.04	0.699	1.04	1.42	0.061	0.031	0.090
07	0.120	0.090	0.455	0.699	0.516	0.760	0.699	0.760	1.32	0.061	0.046	0.090
08	0.105	0.150	0.394	0.577	0.516	2.18	0.699	0.638	0.854	0.090	0.046	0.120
09	0.105	0.105	0.272	0.516	0.516	6.40	0.638	7.20	0.699	0.046	0.061	0.150
10	0.105	0.090	0.455	0.455	0.577	11.4	0.638	11.2	0.577	0.031	0.061	0.135
11	0.105	0.090	0.948	0.455	0.516	10.9	2.90	5.84	0.394	0.016	0.061	0.120
12	0.105	0.090	0.699	0.394	0.455	6.40	1.61	3.95	0.394	0.016	0.061	0.120
13	0.105	0.090	0.854	0.394	0.455	4.10	1.32	2.78	0.333	0.031	0.031	0.120
14	0.105	0.090	0.760	0.394	0.455	3.20	1.04	2.30	0.333	0.046	0.016	0.090
15	0.105	0.090	0.699	0.394	0.760	2.78	0.948	1.94	0.272	0.046	0.001	0.090
16	0.105	0.090	0.638	0.394	1.23	2.54	0.854	1.61	0.272	0.076	0.031	0.090
17	1.61	0.090	0.948	0.394	0.760	2.30	0.760	1.42	0.150	0.076	0.076	0.120
18	3.05	0.090	0.854	0.333	0.699	1.94	0.948	1.23	0.120	0.061	0.516	0.394
19	0.948	0.090	0.699	0.333	0.577	1.70	0.948	1.14	0.135	0.061	0.333	0.455
20	0.150	0.090	0.577	0.333	0.577	1.51	0.760	1.04	0.150	0.061	0.150	0.333
21	0.076	0.105	0.577	0.272	0.516	1.42	0.760	0.948	0.272	0.046	0.105	0.394
22	0.046	0.105	0.577	0.394	0.516	1.23	0.699	0.854	0.272	0.031	0.105	0.120
23	0.046	0.120	0.516	0.394	0.516	1.14	0.638	0.854	0.150	0.031	0.076	0.105
24	0.046	0.105	0.455	0.333	0.577	1.14	0.577	0.760	0.120	0.031	0.076	0.135
25	0.046	0.272	0.516	0.455	2.30	1.23	0.577	0.699	0.105	0.031	0.076	0.211
26	0.046	3.95	0.760	0.516	2.54	1.04	0.577	0.638	0.090	0.031	0.076	0.272
27	0.061	1.94	0.948	0.638	1.51	1.04	0.699	0.577	0.061	0.046	0.105	0.760
28	0.061	2.06	1.94	0.577	1.23	1.04	1.32	0.577	0.061	0.046	0.105	8.00
29	0.061	2.30	1.61	0.760	-----	1.14	2.30	0.516	0.105	0.031	0.105	2.18
30	0.046	0.760	1.61	0.854	-----	1.04	1.42	0.455	0.105	0.031	0.090	0.854
31	0.061	-----	1.70	0.760	-----	0.948	-----	0.577	-----	0.031	0.090	-----
Maks.	9.53	9.34	1.94	1.51	3.80	17.2	4.76	24.7	2.06	0.455	1.94	17.7
Min.	0.046	0.046	0.211	0.272	0.455	0.699	0.455	0.394	0.046	0.001	0.001	0.076
Ortalama	0.332	0.447	0.754	0.599	0.789	2.46	0.971	1.81	0.394	0.054	0.089	0.534
LT/SN/Km ²	3.84	5.17	8.72	6.92	9.12	28.4	11.2	21.0	4.56	0.620	1.03	6.18
AKİM mm.	10.3	13.4	23.3	18.5	22.1	76.1	29.1	56.1	11.8	1.66	2.76	16.0
MİL. M ³	0.890	1.16	2.02	1.60	1.91	6.58	2.52	4.85	1.02	0.144	0.238	1.38

SU YILI (2014) YILLIK TOPLAM AKIM 24.31 MİLYON M³ 281 MM. 8.9 LT/SN/Km²

03. Susurluk Havzası

D03A115 KARADERE İSMETPAŞA

YERİ

: KARACABEY-BANDIRMA YOLUNUN 18 KM' DEN SOLA SAPILARAK SULTANIYE KÖYÜNE VARILIR. DERE MEMBAĞA DOĞRU 5 KM TAKİP EDİLEREK VARILIR. (PAFTA H20-D2)
28°9'26" Doğu - 40°9'40" Kuzey

YAGIŞ ALANI

: 3478,80 km²

YAKLAŞIK KOT : 15 m

GÖZLEM SÜRESİ

: 01.10.1997 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 11.807 m³/sn. (6 Yıllık) 2014 Su yılında 6.012 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 31.500 m³/sn 07.06.20142014 Su yılında anlık enaz akım : 0.597 m³/sn 16.07.2014Gözlem süresinde anlık ençok akım : 76.400 m³/sn 15.03.2006Gözlem süresinde anlık enaz akım : 0.000 m³/sn 21.06.2007

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
3	0.130	60	3.1	250	26.5	420	80.0
6	0.210	90	5.6	280	31.3	440	96.0
9	0.302	120	8.6	320	40.0	450	106.
20	0.706	150	12.1	380	58.0	460	120.
35	1.5	180	16.1	400	68.0		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	11.5	18.2	17.8	1.55	1.36	0.922	0.828	10.3	2.16	2.28	2.16	1.76
02	12.9	10.8	17.6	1.46	1.31	0.922	0.828	6.34	2.65	2.16	1.26	1.82
03	17.8	10.7	17.8	1.46	1.26	0.922	0.828	4.14	1.99	3.03	1.76	1.76
04	20.3	10.4	16.9	1.41	1.26	0.922	0.828	3.50	2.97	2.97	1.31	1.82
05	12.4	10.4	16.9	1.36	1.26	0.922	0.793	2.34	4.53	3.37	2.05	1.93
06	12.0	10.3	16.7	1.36	1.26	0.981	0.793	3.37	12.9	2.90	2.05	2.05
07	11.7	15.3	17.4	1.31	1.21	0.952	0.793	1.93	23.0	2.84	2.16	2.34
08	11.6	19.6	16.8	1.31	1.21	0.981	0.828	0.757	11.5	2.59	2.05	2.53
09	11.6	19.3	16.1	1.26	1.21	1.09	0.864	1.65	4.98	2.16	2.11	2.53
10	11.5	19.0	16.2	1.46	1.17	2.16	0.864	12.3	3.17	2.11	2.11	2.53
11	13.8	18.6	20.1	3.03	1.01	9.37	0.922	11.3	2.28	2.16	1.93	2.97
12	20.6	18.6	17.5	3.10	0.952	7.78	0.893	4.98	2.28	2.11	1.93	2.90
13	20.6	18.6	17.1	3.10	0.922	4.46	0.922	2.84	2.28	1.87	1.76	2.84
14	20.3	18.5	16.8	3.03	0.922	2.84	0.952	1.50	1.82	1.87	1.76	2.84
15	20.1	18.3	16.5	2.59	0.981	2.22	0.952	1.46	0.793	1.46	1.76	2.78
16	19.8	18.3	16.5	2.59	0.952	1.87	0.922	1.05	0.686	1.01	1.70	2.84
17	20.2	18.1	16.7	2.59	0.952	1.36	0.922	0.757	1.26	1.93	1.76	5.99
18	21.1	17.6	16.9	2.53	0.952	1.17	0.952	1.31	3.24	1.87	2.47	20.0
19	20.6	17.4	15.8	2.53	0.952	1.09	0.893	1.26	3.37	2.16	1.99	18.4
20	20.2	17.1	9.39	2.47	0.952	1.05	0.864	1.09	4.06	2.16	1.76	14.8
21	21.4	16.8	8.81	2.05	0.952	0.864	0.828	0.981	3.37	2.11	1.70	12.6
22	22.7	16.7	8.58	2.11	0.952	0.793	0.828	0.922	3.73	2.16	1.50	11.0
23	22.2	17.1	8.47	1.99	0.952	0.793	1.21	0.864	3.17	2.05	1.31	10.1
24	22.0	16.7	8.35	1.93	0.952	0.793	3.50	0.828	2.90	1.99	1.21	9.37
25	21.7	17.6	8.24	1.36	0.952	0.828	0.686	0.952	2.84	1.87	1.21	8.48
26	21.5	18.3	8.12	1.26	0.952	0.864	0.627	0.793	2.22	1.93	1.17	7.97
27	21.2	19.0	8.01	1.26	0.952	0.656	0.627	1.13	2.22	2.28	1.82	7.91
28	21.0	20.6	8.01	1.41	0.922	0.722	0.656	0.893	2.11	6.60	1.87	9.84
29	20.7	19.0	8.01	1.41	-----	0.757	0.793	0.793	2.05	7.12	1.87	13.0
30	20.6	18.3	7.16	1.36	-----	0.793	1.31	0.922	2.05	2.78	1.82	11.4
31	20.5	-----	1.93	1.55	-----	0.793	-----	1.55	-----	2.40	1.76	-----
Maks.	23.5	21.0	21.0	3.10	1.41	11.2	5.42	15.5	31.5	7.51	3.24	21.8
Min.	11.3	10.3	1.65	1.26	0.922	0.656	0.627	0.627	0.656	0.597	0.722	1.65
Ortalama	18.3	16.8	13.5	1.91	1.06	1.70	0.950	2.74	3.95	2.53	1.78	6.64
LT/SN/Km ²	5.25	4.84	3.87	0.549	0.304	0.488	0.273	0.786	1.14	0.726	0.511	1.91
AKİM mm.	14.1	12.5	10.4	1.47	0.736	1.31	0.708	2.11	2.95	1.94	1.37	4.94
MİL. M ³	48.9	43.6	36.0	5.11	2.56	4.55	2.46	7.33	10.2	6.77	4.76	17.2

SU YILI (2014) YILLIK TOPLAM AKIM 189.44 MİLYON M³ 54 MM. 1.7 LT/SN/Km²

03. Susurluk Havzası

D03A118 KARAERİK D. DOMUR

YERİ

: KÜTAHYA'DAN TAVŞANLI-TUNCBİLEK'DEN DOMANIÇ'E, DOMANIÇ ÇIKIŞINDAN 3 KM SONRA DURABEY KÖY ÇIKIŞINDA ORMAN DEPOSUNU KARŞISINDAN SAGA İNİLİR. İSTASYON 500 M SONRA. (PAFTA İ23-A3) 29°38'0" Doğu - 39°49'0" Kuzey

YAĞIŞ ALANI

: 48,00 km²

YAKLAŞIK KOT : 875 m

GÖZLEM SÜRESİ

: 01.10.1997 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.805 m³/sn. (13 Yıllık) 2014 Su yılında 0.235 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	7.850	m ³ /sn	07.06.2014
2014 Su yılında anlık enaz akım	:	0.020	m ³ /sn	16.08.2014
Gözlem süresinde anlık ençok akım	:	18.500	m ³ /sn	04.04.2005
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.11.2000

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
10	0.004	60	1.4	110	7.1	160	15.3
20	0.023	70	2.2	120	8.6	170	17.2
30	0.119	80	3.2	130	10.2	180	19.1
40	0.366	90	4.4	140	11.8	190	21.1
50	0.805	100	5.7	150	13.5	200	23.1

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.035	0.067	0.139	0.201	0.160	0.160	0.201	0.482	0.308	0.139	0.048	0.042
02	0.106	0.054	0.139	0.201	0.160	0.201	0.201	0.707	0.337	0.139	0.080	0.035
03	0.180	0.054	0.139	0.201	0.139	0.180	0.201	0.560	0.308	0.139	0.119	0.042
04	0.093	0.067	0.139	0.201	0.139	0.180	0.180	0.482	0.366	0.139	0.119	0.042
05	0.093	0.080	0.119	0.180	0.119	0.180	0.160	0.919	0.405	0.180	0.106	0.035
06	0.080	0.093	0.119	0.180	0.139	0.201	0.160	0.805	0.756	0.160	0.106	0.048
07	0.093	0.106	0.119	0.160	0.139	0.180	0.180	0.707	2.08	0.139	0.119	0.054
08	0.080	0.106	0.106	0.160	0.139	0.221	0.250	0.609	1.30	0.119	0.106	0.067
09	0.067	0.093	0.119	0.139	0.160	0.221	0.201	1.16	1.16	0.139	0.093	0.054
10	0.067	0.080	0.106	0.139	0.201	0.221	0.201	1.03	1.16	0.160	0.080	0.048
11	0.067	0.080	0.093	0.139	0.160	0.221	0.366	1.03	1.16	0.160	0.080	0.042
12	0.054	0.080	0.139	0.139	0.160	0.221	0.337	0.919	1.16	0.160	0.048	0.035
13	0.054	0.080	0.139	0.139	0.160	0.201	0.279	0.805	1.09	0.221	0.035	0.035
14	0.054	0.080	0.139	0.139	0.160	0.221	0.279	0.707	1.03	0.221	0.042	0.035
15	0.054	0.093	0.119	0.139	0.250	0.250	0.250	0.658	0.919	0.405	0.042	0.042
16	0.054	0.093	0.139	0.139	0.201	0.250	0.221	0.658	0.560	0.250	0.048	0.035
17	0.366	0.093	0.139	0.160	0.201	0.250	0.221	0.658	0.366	0.221	0.067	0.048
18	1.44	0.093	0.139	0.160	0.201	0.250	0.279	0.658	0.405	0.160	0.180	0.139
19	0.444	0.093	0.119	0.160	0.180	0.250	0.250	0.707	0.444	0.139	0.221	0.160
20	0.221	0.093	0.119	0.160	0.160	0.221	0.221	0.658	0.482	0.139	0.139	0.080
21	0.180	0.093	0.119	0.160	0.160	0.221	0.221	0.658	0.482	0.119	0.106	0.067
22	0.139	0.139	0.119	0.201	0.160	0.221	0.201	0.609	0.482	0.093	0.080	0.067
23	0.119	0.119	0.139	0.180	0.160	0.201	0.201	0.521	0.482	0.080	0.054	0.080
24	0.106	0.106	0.139	0.160	0.201	0.201	0.201	0.444	0.366	0.080	0.048	0.093
25	0.106	0.139	0.139	0.180	0.201	0.201	0.201	0.366	0.250	0.080	0.042	0.067
26	0.106	0.444	0.139	0.160	0.180	0.201	0.201	0.308	0.221	0.080	0.042	0.054
27	0.106	0.279	0.139	0.160	0.180	0.201	0.201	0.279	0.201	0.080	0.029	0.279
28	0.093	0.221	0.160	0.160	0.160	0.201	0.366	0.250	0.201	0.080	0.029	1.37
29	0.080	0.180	0.201	0.201	-----	0.250	0.609	0.250	0.180	0.080	0.042	0.560
30	0.067	0.160	0.201	0.201	-----	0.221	0.521	0.366	0.160	0.054	0.042	0.221
31	0.067	-----	0.201	0.180	-----	0.201	-----	0.337	-----	0.042	0.042	-----
Maks.	3.02	0.609	0.201	0.308	0.366	0.366	0.976	1.84	7.85	0.405	0.405	4.16
Min.	0.023	0.054	0.093	0.139	0.093	0.160	0.160	0.221	0.139	0.042	0.020	0.020
Ortalama	0.157	0.119	0.136	0.167	0.169	0.213	0.252	0.623	0.627	0.142	0.079	0.133
LT/SN/Km ²	3.27	2.47	2.84	3.48	3.52	4.44	5.25	13.0	13.1	2.95	1.64	2.76
AKİM mm.	8.77	6.40	7.60	9.32	8.51	11.9	13.6	34.8	33.9	7.91	4.38	7.16
MIL. M ³	0.421	0.307	0.365	0.447	0.409	0.570	0.653	1.67	1.63	0.380	0.210	0.344

SU YILI (2014) YILLIK TOPLAM AKİM 7.41 MİLYON M³ 154 MM. 4.9 LT/SN/Km²

03. Susurluk Havzası

D03A120 KAYA D. YEŞİLKÖY

YERİ

: KÜTÜHYA-TAVŞANLI YOLU ÜZERİNDE DOMANIÇ'E BAĞLI YEŞİLKÖY'DEKİ KÖPRÜNÜN 300 M MANSABINDADIR
 (PAFTA J23-A4)
 29°30'0" Doğu - 39°47'0" Kuzey

YAGIŞ ALANI

: 46,94 km²

YAKLAŞIK KOT : 810 m

GÖZLEM SÜRESİ

: 01.10.1997 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.659 m³/sn. (14 Yıllık) 2014 Su yılında 0.456 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	12.700	m ³ /sn	11.06.2014
2014 Su yılında anlık enaz akım	:	0.060	m ³ /sn	02.09.2014
Gözlem süresinde anlık ençok akım	:	12.700	m ³ /sn	11.06.2014
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	26.10.2005

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım
8	0.040	25	2.5	50	10.4
9	0.060	30	3.8	55	12.3
10	0.093	35	5.3	60	14.1
15	0.555	40	6.9		
20	1.4	45	8.6		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.278	0.370	0.278	0.370	0.463	0.463	0.555	1.06	0.724	0.555	0.278	0.093
02	0.278	0.370	0.278	0.370	0.463	0.463	0.555	1.23	0.555	0.555	0.278	0.060
03	0.278	0.370	0.278	0.370	0.463	0.463	0.555	0.893	0.724	0.555	0.278	0.060
04	0.278	0.370	0.278	0.370	0.463	0.463	0.555	0.893	0.724	0.555	0.185	0.060
05	0.278	0.370	0.278	0.370	0.463	0.463	0.555	0.893	0.555	0.555	0.278	0.060
06	0.278	0.370	0.278	0.370	0.463	0.463	0.555	1.23	0.724	0.463	0.278	0.060
07	0.278	0.370	0.278	0.370	0.463	0.463	0.555	1.06	1.23	0.463	0.185	0.060
08	0.278	0.370	0.278	0.370	0.463	0.463	0.555	0.893	0.893	0.463	0.185	0.093
09	0.278	0.370	0.278	0.370	0.463	0.463	0.555	1.23	1.06	0.463	0.185	0.093
10	0.185	0.278	0.278	0.370	0.463	0.463	0.555	1.06	0.893	0.463	0.185	0.093
11	0.185	0.278	0.278	0.370	0.463	0.463	0.724	1.06	0.893	0.463	0.185	0.093
12	0.185	0.278	0.278	0.370	0.463	0.463	0.724	0.893	2.52	0.370	0.185	0.093
13	0.185	0.463	0.278	0.370	0.463	0.463	0.724	0.555	2.30	0.463	0.093	0.093
14	0.185	0.463	0.278	0.370	0.463	0.463	0.555	0.555	2.30	0.370	0.185	0.093
15	0.185	0.463	0.278	0.370	0.463	0.463	0.555	0.555	2.30	0.463	0.093	0.093
16	0.185	0.370	0.278	0.370	0.463	0.463	0.555	0.555	1.62	0.463	0.093	0.093
17	0.185	0.370	0.278	0.370	0.463	0.463	0.555	0.463	0.893	0.370	0.185	0.093
18	0.555	0.370	0.278	0.370	0.463	0.463	0.555	0.463	0.724	0.370	0.278	0.185
19	0.555	0.370	0.278	0.370	0.463	0.463	0.555	0.555	0.724	0.370	0.185	0.278
20	0.463	0.278	0.278	0.370	0.463	0.463	0.555	0.555	0.724	0.555	0.370	0.185
21	0.463	0.278	0.278	0.370	0.463	0.463	0.555	0.555	0.893	0.370	0.185	0.093
22	0.463	0.278	0.278	0.370	0.463	0.463	0.555	0.555	0.724	0.555	0.370	0.093
23	0.463	0.278	0.278	0.370	0.463	0.463	0.555	0.724	0.555	0.278	0.093	0.093
24	0.463	0.278	0.278	0.463	0.463	0.463	0.555	0.555	0.724	0.278	0.093	0.185
25	0.463	0.370	0.370	0.463	0.463	0.463	0.555	0.463	0.724	0.893	0.278	0.093
26	0.463	0.370	0.370	0.463	0.463	0.463	0.555	0.463	0.724	0.278	0.093	0.093
27	0.370	0.463	0.370	0.463	0.463	0.463	0.555	0.463	0.724	0.278	0.093	0.185
28	0.370	0.463	0.370	0.463	0.463	0.463	0.555	0.463	0.555	0.724	0.278	0.093
29	0.370	0.278	0.370	0.463	-----	-----	0.555	1.06	0.555	0.724	0.278	0.093
30	0.370	0.278	0.370	0.463	-----	-----	0.555	1.06	0.724	0.724	0.278	0.093
31	0.370	-----	0.370	0.463	-----	0.555	-----	0.893	-----	0.278	0.093	-----
Maks.	1.40	0.555	0.463	0.463	0.463	0.555	1.40	2.07	12.7	1.23	0.463	4.71
Min.	0.185	0.278	0.278	0.370	0.463	0.463	0.463	0.463	0.463	0.185	0.093	0.060
Ortalama	0.328	0.355	0.299	0.394	0.463	0.508	0.593	0.794	0.994	0.400	0.164	0.185
LT/SN/Km ²	7.00	7.56	6.37	8.39	9.86	10.8	12.6	16.9	21.2	8.52	3.50	3.94
AKIM mm.	18.7	19.6	17.0	22.5	23.9	29.0	32.8	45.3	54.9	22.8	9.38	10.2
MIL. M ³	0.880	0.920	0.800	1.06	1.12	1.36	1.54	2.13	2.58	1.07	0.440	0.479

SU YILI (2014) YILLIK TOPLAM AKIM 14.38 MİLYON M³ 306 MM. 9.7 LT/SN/Km²

03. Susurluk Havzası

D03A125 EMET Ç. DÜĞÜNCÜLER

YERİ

: GÖRÇEĐĞ TREN İSTASYONU DURSUNBEY KARAYOLUNUN 20 KM' SINDEN SAĞA SAPILARAK DURSUNBEY ÇAYI BOYUNCA KUZEYE DOĞRU İLERLENİR. DURSUNBEY ÇAYI İLE EMET ÇAYI BİRLEŞME NOKTASININ 5 KM MANSABINDA SAĞ SAHİDEDİR. (PAFTA İ21-D2)
28°43'53" Doğu - 39°41'57" Kuzey

YAGIŞ ALANI

: 4365,00 km²

YAKLAŞIK KOT : 261 m

GÖZLEM SÜRESİ

: 01.10.1999 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 13.211 m³/sn. (2 Yıllık) 2014 Su yılında 7.603 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 70.000 m³/sn 09.06.20142014 Su yılında anlık enaz akım : 1.520 m³/sn 25.08.2014Gözlem süresinde anlık ençok akım : 231.000 m³/sn 21.02.2000Gözlem süresinde anlık enaz akım : 1.520 m³/sn 25.08.2014

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
80	1.2	140	38.0	190	110.	240	198.
100	6.4	150	51.0	200	127.	250	218.
110	11.5	160	64.0	210	144.	270	258.
120	19.0	170	79.0	220	162.	280	278.
130	28.0	180	95.0	230	180.	300	320.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	4.02	6.06	8.95	6.40	12.3	7.93	6.91	17.5	7.42	3.68	2.08	1.71
02	4.36	6.06	8.44	6.40	10.5	7.93	6.40	25.3	8.44	3.34	1.89	1.71
03	4.70	6.06	7.93	6.40	9.97	7.93	6.40	25.3	8.44	3.34	1.89	1.89
04	5.04	6.06	7.42	6.40	8.95	7.93	6.06	19.9	7.93	3.00	1.89	1.89
05	5.04	6.06	7.42	6.40	8.44	7.93	6.06	17.5	9.46	3.00	1.89	1.89
06	5.04	6.06	7.42	6.40	8.44	7.93	6.06	25.3	12.3	3.00	2.08	1.89
07	5.04	6.06	7.42	6.40	7.93	9.46	5.72	21.7	23.5	2.82	2.45	3.00
08	5.04	6.06	6.91	6.40	7.93	9.46	5.72	17.5	24.4	2.82	2.82	7.93
09	5.04	6.06	6.91	6.40	7.42	9.46	5.72	19.0	47.1	2.63	3.00	4.36
10	5.04	6.06	6.91	6.40	7.42	11.0	5.72	45.8	29.0	2.63	3.00	3.68
11	5.04	6.06	7.42	6.40	7.93	13.0	13.0	47.1	20.8	2.45	2.82	3.34
12	5.04	6.06	6.91	6.40	7.93	13.8	16.0	37.0	16.8	2.26	2.63	3.34
13	4.70	6.06	6.91	6.40	7.93	12.3	12.3	27.1	13.8	2.45	2.45	3.34
14	5.04	6.06	6.91	6.06	7.42	11.5	10.5	21.7	11.5	2.45	2.26	3.00
15	5.04	6.06	6.91	6.06	7.93	11.0	9.46	18.3	11.0	2.45	2.08	3.00
16	5.04	6.06	6.40	6.06	8.44	10.5	8.44	16.0	12.3	2.63	1.89	3.00
17	5.72	6.06	6.40	6.06	7.93	9.97	7.93	14.5	16.0	3.00	1.89	3.00
18	11.0	6.06	6.40	6.06	7.93	9.46	7.93	13.0	11.0	3.00	1.89	3.34
19	16.8	6.06	6.40	6.06	7.42	8.95	8.44	11.5	9.46	3.00	2.08	4.36
20	11.0	6.06	6.40	6.06	7.42	8.44	8.95	10.5	8.44	2.63	1.89	4.02
21	8.95	6.06	6.40	6.06	6.91	8.44	9.46	9.97	8.95	2.63	1.89	3.68
22	7.93	6.06	6.40	6.40	6.91	7.93	8.95	9.46	7.93	2.63	1.89	3.68
23	6.91	6.40	6.40	6.40	6.91	7.93	8.44	8.44	7.42	2.45	2.08	3.34
24	6.91	6.91	6.40	6.40	7.42	7.42	7.93	7.93	6.91	2.26	1.89	4.02
25	6.40	6.91	6.40	6.40	8.44	7.42	7.42	6.91	6.06	2.26	1.71	4.02
26	6.40	11.5	6.40	7.42	8.44	7.42	6.91	6.40	5.38	2.26	1.71	3.68
27	6.06	16.8	6.40	8.44	8.44	7.42	6.91	6.06	4.70	2.26	1.89	4.02
28	6.06	13.0	6.40	8.44	8.44	7.42	7.42	5.72	4.36	2.26	1.71	13.0
29	6.06	10.5	6.40	8.95	-----	6.91	9.97	5.72	4.02	2.26	1.71	8.44
30	6.06	9.46	6.40	23.5	-----	6.91	13.0	5.72	4.02	2.26	1.71	5.38
31	6.06	-----	6.40	16.0	-----	6.91	-----	6.06	-----	2.26	1.71	-----
Maks.	18.3	18.3	8.95	26.2	13.8	13.8	19.9	48.4	70.0	4.02	5.72	24.4
Min.	3.68	5.72	6.06	5.72	6.40	6.40	5.38	5.38	4.02	2.08	1.52	1.52
Ortalama	6.34	7.16	6.88	7.42	8.20	8.97	8.34	17.1	12.3	2.66	2.09	3.90
LT/SN/Km ²	1.45	1.64	1.58	1.70	1.88	2.05	1.91	3.92	2.82	0.609	0.479	0.893
AKİM mm.	3.89	4.25	4.22	4.55	4.54	5.50	4.95	10.5	7.30	1.63	1.28	2.31
MİL. M ³	17.0	18.6	18.4	19.9	19.8	24.0	21.6	45.8	31.9	7.12	5.60	10.1

SU YILI (2014) YILLIK TOPLAM AKIM 239.82 MİLYON M³ 55 MM. 1.7 LT/SN/Km²

03. Susurluk Havzası

D03A126 SÖĞÜTALAN D. GÜLLER

YERİ

: M.K. PAŞA İLÇESİ ÇALITLİBÜK NAHİYESİ YOLU ÜZERİNDEN MEZARLIK YANINDAN SOLA SAPILARAK
GÜLLER KÖYÜNE VARILIR. İSTASYON KÖYÜN ÜZERİNDEKİ DEĞİRMEİNİN MEMBİNDİK KARAYOLU KÖPRÜSÜNDEDİR-
PAFTA H21-D4)
28°32'53" Doğu - 40°1'3" Kuzey

YAGIŞ ALANI

: 39,30 km²

YAKLAŞIK KOT : 161 m

GÖZLEM SÜRESİ

: 01.06.1999 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.917 m³/sn. (6 Yıllık) 2014 Su yılında 0.524 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 14.500 m³/sn 28.09.20142014 Su yılında anlık enaz akım : 0.018 m³/sn 11.10.2013Gözlem süresinde anlık ençok akım : 26.300 m³/sn 24.10.2000Gözlem süresinde anlık enaz akım : 0.005 m³/sn 03.11.2002

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım
33	0.001	54	0.580	100	5.8
40	0.030	60	1.0	130	10.0
44	0.120	70	2.0	150	13.0
46	0.170	80	3.1	230	23.0
50	0.300	90	4.3	280	28.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.030	0.300	0.370	0.370	0.300	0.268	0.510	0.510	0.720	0.268	0.120	0.203
02	0.120	0.268	0.300	0.440	0.300	0.235	0.510	0.650	0.720	0.268	0.098	0.268
03	0.145	0.268	0.370	0.440	0.268	0.235	0.510	0.650	0.720	0.300	0.170	0.235
04	0.120	0.268	0.300	0.370	0.268	0.235	0.440	0.510	0.720	0.300	0.170	0.300
05	0.120	0.203	0.370	0.370	0.268	0.268	0.440	0.370	0.930	0.300	0.170	0.235
06	0.120	0.203	0.300	0.370	0.300	0.300	0.370	0.370	0.930	0.300	0.145	0.170
07	0.120	0.268	0.370	0.370	0.203	0.268	0.370	0.370	1.10	0.300	0.235	0.203
08	0.075	0.268	0.300	0.370	0.203	0.510	0.370	0.510	0.930	0.268	0.203	0.203
09	0.030	0.203	0.235	0.370	0.268	0.720	0.370	2.77	0.790	0.268	0.120	0.170
10	0.053	0.203	0.860	0.370	0.268	1.60	0.440	4.45	0.720	0.235	0.098	0.145
11	0.030	0.203	1.10	0.300	0.235	4.18	1.10	2.88	0.650	0.203	0.170	0.203
12	0.030	0.203	0.860	0.300	0.203	2.88	0.790	2.11	0.720	0.235	0.170	0.170
13	0.053	0.170	0.790	0.300	0.170	2.00	0.650	1.70	0.650	0.235	0.120	0.145
14	0.098	0.170	0.720	0.300	0.268	1.70	0.510	1.40	0.650	0.268	0.120	0.268
15	0.235	0.170	0.650	0.300	0.300	1.30	0.510	1.30	0.580	0.203	0.145	0.203
16	0.235	0.170	0.650	0.268	0.300	1.20	0.440	1.20	0.510	0.203	0.098	0.120
17	0.300	0.170	0.790	0.268	0.370	1.10	0.440	1.10	0.510	0.235	0.120	0.300
18	2.00	0.170	0.790	0.268	0.268	0.930	0.440	1.20	0.510	0.203	0.790	0.510
19	1.60	0.203	0.720	0.268	0.235	0.860	0.300	1.10	0.440	0.235	0.580	0.650
20	0.930	0.203	0.650	0.370	0.235	0.860	0.370	1.00	0.440	0.170	0.440	0.300
21	0.650	0.235	0.580	0.300	0.235	0.790	0.440	1.00	0.370	0.145	0.440	0.235
22	0.580	0.203	0.510	0.370	0.268	0.720	0.300	0.930	0.440	0.170	0.440	0.235
23	0.510	0.170	0.510	0.235	0.235	0.720	0.268	0.930	0.370	0.203	0.300	0.235
24	0.510	0.170	0.510	0.235	0.300	0.720	0.300	0.930	0.300	0.170	0.268	0.203
25	0.440	0.170	0.440	0.440	0.300	0.650	0.300	0.860	0.300	0.120	0.268	0.235
26	0.440	0.860	0.440	0.300	0.268	0.650	0.300	0.860	0.300	0.120	0.268	0.203
27	0.440	0.860	0.440	0.370	0.300	0.720	0.268	0.790	0.300	0.120	0.235	1.10
28	0.370	0.790	0.440	0.370	0.235	0.650	0.300	0.790	0.300	0.145	0.300	10.0
29	0.300	0.720	0.370	0.440	-----	0.580	0.720	0.790	0.300	0.170	0.268	6.08
30	0.300	0.440	0.370	0.300	-----	0.580	0.510	0.720	0.268	0.120	0.235	3.70
31	0.370	-----	0.370	0.370	-----	0.510	-----	0.720	-----	0.145	0.235	-----
Maks.	6.08	1.80	2.00	0.440	0.510	7.06	1.80	7.48	1.90	0.370	2.55	14.5
Min.	0.018	0.030	0.120	0.145	0.098	0.120	0.203	0.300	0.203	0.030	0.026	0.030
Ortalama	0.366	0.297	0.531	0.339	0.263	0.934	0.453	1.14	0.573	0.214	0.243	0.908
LT/SN/Km ²	9.32	7.55	13.5	8.63	6.70	23.8	11.5	29.1	14.6	5.44	6.19	23.1
AKİM mm.	25.0	19.6	36.2	23.1	16.2	63.6	29.9	78.0	37.8	14.6	16.6	59.9
MİL. M ³	0.981	0.769	1.42	0.908	0.637	2.50	1.17	3.06	1.49	0.572	0.651	2.35

SU YILI (2014) YILLIK TOPLAM AKİM 16.51 MİLYON M³ 420 MM. 13.3 LT/SN/Km²

03. Susurluk Havzası

D03A128 SİMAV Ç. KADIKÖY KÖP.

VERİ

: BİGADİÇ-KADIKÖYDEN BOR MADENİ OCAKLARINA GİDEN YOL ÜZERİNDEKİ SİMAV ÇAYI KÖPRÜSÜNDEDİR
 (PAFTA J20-A1)
 28°7'12" Doğu - 39°27'29" Kuzey

YAGIŞ ALANI

: 2271,50 km²

YAKLAŞIK KOT : 125,13 m

GÖZLEM SÜRESİ

: 19.11.1999 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 8.787 m³/sn. (10 Yıllık) 2014 Su yılında 4.821 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 69.400 m³/sn 01.05.20142014 Su yılında anlık enaz akım : 1.230 m³/sn 06.01.2014Gözlem süresinde anlık ençok akım : 126.000 m³/sn 07.01.2012Gözlem süresinde anlık enaz akım : 0.290 m³/sn 13.08.2001

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
17	0.784	37	7.5	100	64.0	420	483.
21	1.5	42	10.2	160	120.	450	537.
25	2.6	46	13.0	200	160.	480	591.
29	3.9	51	18.0	300	292.	490	609.
33	5.6	64	29.0	400	449.	510	645.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	3.94	1.93	8.06	1.70	3.79	2.82	2.50	39.3	4.35	5.14	6.99	8.60
02	7.50	1.93	3.79	1.70	3.43	2.50	2.50	21.7	4.35	5.60	8.60	8.01
03	5.29	1.93	3.11	1.70	3.11	2.82	2.50	9.10	3.94	6.45	9.65	7.48
04	4.18	1.93	2.50	1.70	2.82	2.82	2.50	2.64	4.35	6.01	9.10	7.48
05	3.79	1.93	2.23	1.70	2.50	2.50	2.50	3.58	6.99	6.45	9.10	6.99
06	3.43	1.93	2.23	1.70	2.50	3.79	2.82	7.48	6.45	6.01	9.10	7.48
07	3.11	1.93	1.93	1.70	2.23	3.79	2.82	4.73	5.60	6.01	8.60	8.01
08	2.82	1.93	1.93	1.70	2.23	3.43	2.82	2.94	4.73	6.01	10.8	7.48
09	2.82	1.93	1.93	1.70	2.23	3.43	2.82	3.25	6.45	6.45	9.65	6.99
10	2.82	1.93	1.93	1.70	2.23	4.18	3.11	18.7	9.65	6.01	10.2	6.45
11	2.50	1.93	1.93	1.70	2.23	4.18	13.7	10.2	8.60	6.01	9.65	6.45
12	2.50	1.93	1.93	1.70	2.23	3.79	8.06	6.45	5.14	6.99	9.10	3.25
13	2.23	1.93	1.93	1.45	2.23	3.43	5.29	4.35	4.35	7.48	9.65	5.76
14	2.23	1.93	1.93	1.45	2.23	3.11	4.18	3.58	3.94	8.01	9.65	8.69
15	2.23	1.70	1.93	1.70	2.50	3.11	4.18	3.25	3.94	8.01	9.65	11.2
16	2.23	1.70	1.93	1.70	2.50	2.82	4.18	3.25	4.35	8.60	8.60	10.6
17	2.23	1.70	1.93	1.70	2.23	2.82	4.18	2.94	4.35	9.10	8.60	8.69
18	2.23	1.45	1.93	1.70	2.23	2.82	4.18	3.25	4.35	8.60	9.65	9.31
19	2.23	1.45	1.93	1.70	2.23	2.82	5.76	3.94	4.73	8.60	9.10	8.69
20	2.23	1.45	1.93	1.70	1.93	2.82	7.09	4.35	4.73	8.60	8.01	7.09
21	2.23	1.45	1.93	1.70	1.93	2.50	6.63	5.60	5.14	8.01	7.48	7.09
22	2.23	1.70	1.93	1.70	1.93	2.50	6.63	6.60	5.14	8.01	7.48	7.09
23	2.23	1.70	1.93	2.23	1.93	2.50	6.18	8.60	4.73	8.60	8.01	7.50
24	2.23	1.70	1.93	1.93	1.93	2.50	6.18	8.60	4.73	8.01	8.01	9.31
25	2.23	3.79	1.93	1.93	3.11	2.50	6.18	8.01	4.73	8.01	8.60	7.09
26	2.23	16.4	1.93	2.50	3.43	2.82	5.76	6.99	4.73	8.01	8.01	6.18
27	2.23	7.09	1.93	2.82	3.11	2.82	5.76	6.01	6.99	8.01	8.01	7.09
28	1.93	4.93	1.93	3.11	2.82	2.82	4.73	4.73	6.99	9.10	8.01	7.50
29	1.93	4.53	1.70	14.3	-----	2.82	9.65	4.35	6.45	8.60	8.01	5.29
30	1.93	10.6	1.93	13.7	-----	2.50	9.10	3.94	5.60	7.48	8.01	3.79
31	1.93	-----	1.70	5.29	-----	2.50	-----	3.94	-----	7.48	8.01	-----
Maks.	11.2	19.3	11.2	44.0	4.93	5.29	32.6	69.4	51.1	11.5	11.5	14.3
Min.	1.93	1.45	1.45	1.23	1.93	2.50	1.32	3.58	5.14	6.99	3.11	
Ortalama	2.77	3.01	2.25	2.73	2.49	2.99	5.15	7.37	5.35	7.40	8.74	7.42
LT/SN/Km ²	1.22	1.33	0.990	1.20	1.10	1.31	2.27	3.24	2.36	3.26	3.85	3.27
AKİM mm.	3.27	3.44	2.65	3.22	2.65	3.52	5.88	8.69	6.11	8.73	10.3	8.47
MİL. M ³	7.42	7.81	6.02	7.32	6.03	8.00	13.3	19.7	13.9	19.8	23.4	19.2

SU YILI (2014) YILLIK TOPLAM AKİM 151.90 MİLYON M³ 67 MM. 2.1 LT/SN/Km²

03. Susurluk Havzası

D03A129 DURSUNBEY Ç. AŞAĞIYAĞCILAR

YERİ

: DURSUNBEY İLÇESİ, AŞAĞIYAĞCILAR KÖYÜNDEDİR. (PAFTA İ21-D3)
 28°38'14" Doğu - 39°30'15" Kuzey

YAPIS ALANI: 466,30 km²

YAKLAŞIK KOT : 425 m

GÖZLEM SÜRESİ

: 01.10.2000 - 30.09.2014

ORTALAMA AKIMLAR: Gözlem süresinde 3.010 m³/sn. (13 Yıllık) 2014 Su yılında 1.068 m³/sn.**ANLIK EN COK VE EN AZ AKIMLAR:**

2014 Su yılında anlık en çok akım	:	34.700	m ³ /sn	08.06.2014
2014 Su yılında anlık enaz akım	:	0.008	m ³ /sn	30.08.2014
Gözlem süresinde anlık en çok akım	:	309.000	m ³ /sn	09.02.2009
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	26.08.2000

7. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
28	0.008	38	0.160	65	2.7	180	59.0
30	0.016	42	0.300	70	3.7	250	128.
32	0.030	46	0.540	100	13.4	320	230.
34	0.058	50	0.820	120	24.1	350	284.
36	0.102	54	1.2	140	33.5	360	302.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.042	0.230	1.20	0.470	2.11	1.20	0.700	6.63	0.820	0.230	0.022	0.016
02	0.076	0.230	1.00	0.470	1.70	1.10	0.620	8.06	1.00	0.195	0.016	0.012
03	0.102	0.230	0.910	0.470	1.33	1.10	0.620	6.63	0.910	0.195	0.022	0.016
04	0.130	0.230	0.820	0.470	1.10	1.10	0.620	4.70	0.910	0.160	0.030	0.016
05	0.130	0.230	0.760	0.620	0.910	1.10	0.620	4.70	0.820	0.195	0.022	0.016
06	0.130	0.230	0.700	0.540	0.910	1.70	0.540	4.45	1.00	0.160	0.030	0.022
07	0.130	0.265	0.700	0.470	0.820	1.83	0.540	5.19	3.56	0.130	0.058	0.042
08	0.130	0.300	0.700	0.400	0.820	1.70	0.540	3.72	7.70	0.130	0.058	0.042
09	0.130	0.350	0.620	0.400	0.760	1.83	0.620	7.70	12.0	0.102	0.058	0.058
10	0.130	0.300	0.620	0.400	0.910	2.42	0.540	15.9	5.19	0.076	0.076	0.058
11	0.130	0.300	0.620	0.400	1.33	3.07	2.73	12.0	3.96	0.058	0.058	0.058
12	0.130	0.265	0.540	0.350	1.10	3.07	3.72	8.06	2.57	0.042	0.042	0.076
13	0.130	0.265	0.470	0.400	1.00	2.57	2.42	5.43	1.95	0.042	0.042	0.076
14	0.160	0.265	0.540	0.400	1.00	2.11	1.95	3.96	1.58	0.042	0.030	0.076
15	0.160	0.265	0.540	0.350	1.00	1.83	1.70	3.23	1.33	0.042	0.030	0.058
16	0.160	0.265	0.540	0.350	1.10	1.70	1.45	2.57	1.58	0.076	0.022	0.058
17	0.470	0.265	0.540	0.350	1.00	1.58	1.33	2.11	0.160	0.022	0.076	
18	3.23	0.265	0.470	0.350	0.910	1.45	1.20	1.83	1.58	0.130	0.022	0.300
19	2.73	0.265	0.620	0.350	0.910	1.33	1.45	1.58	1.10	0.102	0.022	0.195
20	1.20	0.265	0.470	0.350	0.820	1.20	2.11	1.45	0.910	0.076	0.022	0.130
21	0.760	0.265	0.470	0.350	0.820	1.10	1.95	1.33	0.910	0.076	0.022	0.102
22	0.540	0.300	0.470	0.400	0.760	1.10	1.70	1.20	0.760	0.058	0.022	0.076
23	0.400	0.700	0.470	0.620	0.760	1.00	1.45	1.10	0.700	0.058	0.016	0.076
24	0.350	0.620	0.470	0.540	1.10	0.910	1.33	0.910	0.620	0.042	0.016	0.160
25	0.350	0.700	0.470	0.540	1.33	0.910	1.20	0.820	0.470	0.042	0.012	0.160
26	0.300	5.19	0.470	1.45	1.58	0.820	1.10	0.760	0.400	0.042	0.016	0.130
27	0.300	3.72	0.470	1.45	1.45	0.820	1.10	0.820	0.300	0.042	0.012	0.130
28	0.265	2.11	0.400	1.58	1.33	0.760	1.33	0.760	0.300	0.030	0.012	0.230
29	0.265	1.70	0.400	4.94	-----	0.760	4.21	0.700	0.300	0.030	0.012	0.620
30	0.265	1.45	0.470	6.99	-----	0.760	3.96	0.700	0.265	0.022	0.012	0.350
31	0.230	-----	0.470	3.23	-----	0.700	-----	0.760	-----	0.030	0.016	-----
Maks.	5.43	5.92	1.20	17.5	2.57	3.23	6.63	18.2	34.7	0.300	0.265	1.00
Min.	0.042	0.230	0.400	0.300	0.760	0.700	0.540	0.620	0.265	0.022	0.008	0.012
Ortalama	0.440	0.734	0.594	0.982	1.10	1.44	1.51	3.86	1.92	0.091	0.028	0.115
LT/SN/Km ²	0.945	1.58	1.27	2.11	2.35	3.09	3.24	8.28	4.12	0.195	0.060	0.246
AKIM mm.	2.53	4.08	3.41	5.64	5.68	8.27	8.40	22.2	10.7	0.522	0.162	0.636
MİL. M3	1.18	1.90	1.59	2.63	2.65	3.86	3.92	10.3	4.98	0.243	0.075	0.297

SU YILI (2014) YILLIK TOPLAM AKIM 33.62 MİLYON M³ 72 MM. 2.3 LT/SN/Km²

03. Susurluk Havzası

D03A130 KİLLE Ç. SARİÇAYIR

YERİ

: SARİÇAYIR KÖYÜ İÇİNDEKİ KÖPRÜNÜN 50 M MENDE TARAFTINDADIR. (PAFTA İ20-D3)
 28°12'5" Doğu - 39°34'53" Kuzey

YAĞIŞ ALANI

: 727,00 km²

YAKLAŞIK KOT : 139 m

GÖZLEM SÜRESİ

: 01.10.2000 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 5.112 m³/sn. (14 Yıllık) 2014 Su yılında 3.151 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	104.000 m ³ /sn	09.06.2014
2014 Su yılında anlık en az akım	:	0.000 m ³ /sn	01.10.2013
Gözlem süresinde anlık en çok akım	:	243.000 m ³ /sn	25.12.2001
Gözlem süresinde anlık en az akım	:	0.000 m ³ /sn	13.08.2002

İstasyon için kullanılmış anahtar bulunamadı.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	0.598	2.43	0.787	5.94	2.45	1.41	36.0	1.96	0.882	0.094	KURU
02	KURU	0.598	1.92	0.787	4.52	2.29	1.29	41.0	1.96	0.722	0.094	KURU
03	KURU	0.598	1.57	0.787	3.47	2.45	1.29	28.0	2.45	0.648	0.094	KURU
04	KURU	0.598	1.46	0.787	2.82	2.29	1.18	19.5	2.12	0.584	0.072	KURU
05	0.155	0.655	1.36	0.787	2.45	2.45	1.18	15.5	3.70	0.525	0.072	0.052
06	0.138	0.598	1.26	0.787	2.12	5.37	1.08	25.5	5.94	0.525	0.072	0.359
07	0.235	0.598	1.18	0.787	1.96	5.94	1.08	17.5	13.5	0.465	0.072	0.359
08	0.235	0.598	1.18	0.787	1.79	5.09	1.08	13.5	15.0	0.465	0.722	9.00
09	0.235	0.598	1.08	0.787	1.66	4.81	1.08	14.0	45.5	0.412	0.273	5.09
10	0.269	0.598	1.00	0.787	1.96	5.09	1.08	35.5	21.0	0.412	0.238	4.24
11	0.269	0.598	1.08	0.718	3.03	5.37	22.5	36.5	26.0	0.359	0.238	3.97
12	0.309	0.598	1.00	0.718	2.64	5.09	14.0	26.0	14.5	0.359	0.144	0.094
13	0.309	0.539	1.00	0.787	2.45	4.52	7.84	18.5	10.2	0.314	0.116	0.094
14	0.309	0.539	1.00	0.787	2.29	3.97	5.66	13.5	7.46	0.273	0.116	0.072
15	0.309	0.539	1.00	0.787	2.64	3.47	4.52	10.2	5.94	0.238	0.116	0.072
16	0.348	0.539	1.00	0.787	2.64	3.23	3.47	7.46	5.37	0.201	0.094	0.072
17	0.718	0.539	1.00	0.787	2.64	2.82	3.03	6.22	5.66	0.201	0.072	
18	3.74	0.539	1.00	0.787	2.29	2.64	3.23	5.37	3.97	0.170	0.072	
19	4.33	0.539	0.929	0.787	2.12	2.45	3.70	4.52	3.23	0.170	0.052	0.072
20	1.80	0.539	0.929	0.787	1.96	2.29	4.81	3.70	3.03	0.144	0.052	0.094
21	1.26	0.539	0.929	0.929	1.79	2.12	4.52	3.23	4.52	0.144	0.052	0.094
22	1.00	0.598	0.929	1.29	1.79	1.96	3.70	2.82	3.03	0.116	0.038	0.094
23	0.929	0.787	0.929	1.54	1.66	1.79	3.23	2.45	2.64	0.116	0.038	0.094
24	0.849	0.787	0.929	1.41	1.96	1.79	2.82	2.12	2.29	0.094	0.038	0.094
25	0.787	1.92	0.849	1.54	3.23	1.79	2.45	1.79	0.094	0.038	0.094	
26	0.849	20.0	0.849	2.45	3.03	1.79	2.29	1.54	1.54	0.094	0.028	0.094
27	0.718	8.61	0.849	2.82	2.64	1.66	2.12	1.41	1.41	0.094	0.028	0.238
28	0.598	6.01	0.849	4.24	2.64	1.66	2.64	1.29	1.29	0.094	0.019	2.29
29	0.598	3.94	0.849	8.61	-----	1.54	14.0	1.08	1.18	0.094	0.009	3.70
30	0.598	3.21	0.787	19.5	-----	1.54	18.0	0.981	1.08	0.094	0.009	1.54
31	0.598	-----	0.787	8.61	-----	1.41	-----	1.29	-----	0.094	KURU	-----
Maks.	8.61	32.0	2.43	30.0	7.07	7.07	40.5	70.5	104.	0.981	3.23	28.0
Min.	KURU	0.539	0.787	0.718	1.66	1.41	1.08	0.981	0.981	0.094	KURU	KURU
Ortalama	0.726	1.93	1.09	2.21	2.58	3.00	4.68	12.8	7.31	0.297	0.102	1.07
LT/SN/Km ²	0.998	2.66	1.50	3.04	3.54	4.13	6.43	17.7	10.1	0.408	0.141	1.47
AKİM mm.	2.67	6.89	4.03	8.15	8.57	11.1	16.7	47.3	26.1	1.09	0.377	3.82
MİL. M3	1.94	5.01	2.93	5.92	6.23	8.05	12.1	34.4	18.9	0.795	0.274	2.77

SU YILI (2014) YILLIK TOPLAM AKIM 99.32 MİLYON M3 137 MM. 4.3 LT/SN/Km²

03. Susurluk Havzası

D03A132 ÇAYLAK D. ÇAYLAK

YERİ

: SUSURLUK ÇAYLAK MESİRE YERİ İÇİNDEDİR. (PAFTA İ20-A2)
 28°11'12" Doğu - 39°54'7" Kuzey

YAĞIŞ ALANI: 54,70 km²

YAKLAŞIK KOT : 48 m

GÖZLEM SÜRESİ

: 01.10.2000 - 30.09.2014

ORTALAMA AKIMLAR: Gözlem süresinde 0.934 m³/sn. (14 Yıllık) 2014 Su yılında 0.327 m³/sn.**ANLIK EN ÇOK VE EN AZ AKIMLAR:**

2014 Su yılında anlık en çok akım	:	22.400	m ³ /sn	28.09.2014
2014 Su yılında anlık enaz akım	:	0.026	m ³ /sn	12.07.2014
Gözlem süresinde anlık en çok akım	:	65.600	m ³ /sn	24.12.2001
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	24.08.2006

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
39	0.018	54	0.319	69	0.696	84	2.6
42	0.053	57	0.387	72	0.845	100	8.0
45	0.125	60	0.454	75	1.0	130	17.6
48	0.184	63	0.521	78	1.3	160	29.6
51	0.252	66	0.589	81	1.8		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.148	0.184	0.229	0.296	0.148	0.125	0.172	0.364	0.249	0.100	0.070	0.100
02	0.184	0.184	0.229	0.296	0.148	0.125	0.172	0.387	0.249	0.100	0.199	0.100
03	0.172	0.184	0.229	0.274	0.125	0.125	0.172	0.319	0.249	0.100	0.137	0.100
04	0.172	0.184	0.229	0.274	0.125	0.125	0.148	0.319	0.276	0.100	0.117	0.100
05	0.172	0.184	0.229	0.252	0.125	0.125	0.148	0.274	0.363	0.100	0.100	0.117
06	0.172	0.184	0.229	0.252	0.125	0.148	0.148	0.296	0.685	0.100	0.100	0.117
07	0.172	0.184	0.206	0.252	0.125	0.148	0.148	0.296	0.627	0.085	0.117	0.117
08	0.172	0.184	0.206	0.252	0.125	0.184	0.148	0.274	0.363	0.085	0.100	0.137
09	0.172	0.184	0.206	0.252	0.125	0.567	0.148	1.96	0.303	0.085	0.117	0.117
10	0.172	0.184	0.274	0.252	0.125	1.33	0.172	13.1	0.249	0.085	0.100	0.117
11	0.172	0.184	0.274	0.229	0.125	1.44	0.387	9.28	0.224	0.070	0.100	0.117
12	0.172	0.184	0.296	0.229	0.125	0.845	0.229	5.12	0.199	0.056	0.100	0.117
13	0.172	0.184	0.274	0.229	0.125	0.589	0.206	2.24	0.199	0.070	0.137	0.117
14	0.172	0.206	0.274	0.229	0.125	0.499	0.206	1.44	0.178	0.070	0.137	0.117
15	0.172	0.206	0.274	0.229	0.172	0.431	0.229	1.04	0.178	0.070	0.137	0.117
16	0.172	0.206	0.296	0.229	0.125	0.364	0.252	0.907	0.156	0.070	0.137	0.117
17	0.409	0.206	0.387	0.229	0.125	0.296	0.252	0.791	0.156	0.085	0.100	0.117
18	0.454	0.206	0.409	0.229	0.104	0.274	0.296	0.685	0.156	0.070	0.156	0.156
19	0.229	0.206	0.342	0.229	0.104	0.229	0.319	0.569	0.156	0.070	0.117	0.137
20	0.184	0.206	0.319	0.206	0.104	0.206	0.274	0.453	0.156	0.085	0.117	0.117
21	0.184	0.206	0.296	0.148	0.104	0.206	0.252	0.395	0.156	0.085	0.117	0.117
22	0.184	0.206	0.296	0.172	0.104	0.206	0.252	0.363	0.156	0.085	0.117	0.117
23	0.184	0.206	0.296	0.148	0.104	0.184	0.229	0.332	0.137	0.085	0.100	0.100
24	0.184	0.206	0.274	0.148	0.104	0.184	0.229	0.332	0.137	0.085	0.117	0.085
25	0.184	0.252	0.274	0.148	0.148	0.184	0.206	0.303	0.117	0.085	0.117	0.085
26	0.184	0.696	0.274	0.148	0.148	0.184	0.229	0.276	0.117	0.085	0.100	0.085
27	0.184	0.364	0.296	0.148	0.125	0.184	0.229	0.276	0.117	0.085	0.100	0.395
28	0.184	0.342	0.364	0.148	0.125	0.184	0.342	0.249	0.117	0.085	0.100	8.96
29	0.184	0.296	0.364	0.148	-----	0.184	0.634	0.249	0.117	0.085	0.100	0.972
30	0.184	0.252	0.364	0.148	-----	0.172	0.431	0.249	0.100	0.085	0.100	0.743
31	0.184	-----	0.342	0.148	-----	0.172	-----	0.249	-----	0.085	0.100	-----
Maks.	1.96	1.96	0.477	0.342	0.274	4.17	0.791	16.6	1.33	0.117	3.22	22.4
Min.	0.148	0.184	0.206	0.148	0.104	0.125	0.125	0.229	0.070	0.026	0.056	0.085
Ortalama	0.195	0.229	0.286	0.212	0.125	0.330	0.242	1.40	0.221	0.084	0.115	0.467
LT/SN/Km ²	3.56	4.18	5.22	3.88	2.28	6.03	4.42	25.6	4.05	1.53	2.10	8.54
AKİM mm.	9.54	10.8	14.0	10.4	5.52	16.1	11.5	68.5	10.5	4.09	5.63	22.1
MİL. M ³	0.522	0.593	0.765	0.568	0.302	0.883	0.627	3.75	0.574	0.224	0.308	1.21

SU YILI (2014) YILLIK TOPLAM AKİM 10.33 MİLYON M³ 189 MM. 6.0 LT/SN/Km²

03. Susurluk Havzası

D03A133 NARLI D. NARLI DERE KÖPRÜ

YERİ

: BURSA-ANKARA KARAYOLUNDAYA 20 KM' DEN SOLA DÖNÜLÜR. GÖLBAŞI GÖLÜ NARLI DERE KÖYÜ İÇİNDEDİR
 (PAFTA H22-B4)
 29°17'54" Doğu - 40°15'19" Kuzey

YAGIŞ ALANI: 43,00 km²

YAKLAŞIK KOT : 252 m

GÖZLEM SÜRESİ

: 01.10.2000 - 30.09.2014

ORTALAMA AKIMLAR: Gözlem süresinde ----- m³/sn. (9 Yıllık) 2014 Su yılında ----- m³/sn.**ANLIK EN ÇOK VE EN AZ AKIMLAR:**2014 Su yılında anlık ençok akım : ----- m³/sn2014 Su yılında anlık enaz akım : ----- m³/snGözlem süresinde anlık ençok akım : 134.000 m³/sn 14.10.2010Gözlem süresinde anlık enaz akım : 0.001 m³/sn 04.08.2010**4. Anahtar Eğrisi (Seviyeler cm olarak)**

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
10	0.000	60	0.200	110	7.2	160	24.0
20	0.000	70	0.650	120	10.0	170	28.5
30	0.000	80	1.2	130	13.5	180	33.0
40	0.000	90	3.0	140	17.0	190	37.5
50	0.001	100	4.8	150	20.5	200	42.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.103	0.103	0.103	0.135	0.168	-----	0.135	0.168	0.605	0.200	0.103	0.038
02	0.103	0.071	0.071	0.135	0.168	-----	0.135	0.290	0.650	0.200	0.103	0.038
03	0.103	0.071	0.071	0.135	0.168	-----	0.135	0.168	0.560	0.200	0.168	0.038
04	0.103	0.071	0.071	0.135	0.168	-----	0.135	0.168	0.470	0.200	0.168	0.038
05	0.038	0.071	0.071	0.135	0.168	-----	0.135	0.335	0.560	0.200	0.168	0.006
06	0.038	0.071	0.071	0.103	0.168	-----	0.103	0.650	0.710	0.200	0.168	0.006
07	0.038	0.103	0.071	0.103	0.135	-----	0.103	0.380	0.890	0.200	0.380	0.200
08	0.038	0.103	0.071	0.103	-----	-----	0.103	0.290	0.560	0.200	0.200	0.135
09	0.038	0.071	0.071	0.103	-----	-----	0.103	0.950	0.425	0.168	0.200	0.071
10	0.038	0.071	0.515	0.103	-----	-----	0.103	1.07	0.380	0.168	0.103	0.071
11	0.038	0.071	0.380	0.103	-----	-----	0.135	0.770	0.335	0.200	0.135	0.071
12	0.038	0.071	0.245	0.103	-----	-----	0.135	0.560	0.335	0.168	0.135	0.071
13	0.038	0.071	0.245	0.103	-----	-----	0.135	0.470	0.335	0.168	0.135	0.071
14	0.071	0.071	0.200	0.103	-----	-----	0.135	0.380	0.290	0.168	0.103	0.071
15	0.071	0.071	0.200	0.103	-----	-----	0.135	0.380	0.290	0.168	0.135	0.071
16	0.071	0.071	0.200	0.103	-----	-----	0.135	0.335	0.380	0.200	0.135	0.071
17	0.168	0.071	0.200	0.103	-----	-----	0.135	0.290	0.290	0.168	0.103	0.071
18	0.710	0.071	0.200	0.103	-----	-----	0.135	0.290	0.290	0.168	0.168	0.135
19	0.605	0.071	0.200	0.103	-----	-----	0.135	0.290	0.290	0.168	0.135	0.135
20	0.200	0.071	0.168	0.103	-----	-----	0.135	0.290	0.425	0.168	0.038	0.103
21	0.168	0.071	0.168	0.103	-----	-----	0.245	0.290	0.380	0.168	0.006	0.103
22	0.135	0.071	0.168	0.135	-----	-----	0.200	0.245	0.335	0.168	0.005	0.103
23	0.103	0.071	0.135	0.168	-----	-----	0.135	0.245	0.335	0.135	0.006	0.103
24	0.103	0.071	0.135	0.470	-----	-----	0.135	0.245	0.245	0.135	0.006	0.103
25	0.103	0.071	0.135	0.200	-----	-----	0.135	0.245	0.290	0.103	0.005	0.103
26	0.103	0.290	0.135	0.168	-----	-----	0.135	0.245	0.290	0.103	0.006	0.071
27	0.103	0.200	0.135	0.168	-----	-----	0.135	0.245	0.245	0.103	0.006	0.200
28	0.103	0.168	0.135	0.168	-----	0.103	0.200	0.245	0.245	0.103	0.006	1.39
29	0.103	0.135	0.135	0.200	-----	0.135	0.290	0.245	0.245	0.103	0.005	0.605
30	0.103	0.103	0.135	0.245	-----	0.135	0.168	0.245	0.200	0.103	0.005	0.380
31	0.103	-----	0.135	0.168	-----	0.135	-----	0.290	-----	0.103	0.005	-----
Maks.	3.72	0.425	1.25	1.53	KURU	KURU	0.425	2.55	4.26	0.290	2.78	3.90
Min.	0.038	0.038	0.071	0.103	KURU	KURU	0.103	0.168	0.168	0.071	0.002	0.006
Ortalama	0.125	0.092	0.160	0.142	KURU	KURU	0.144	0.365	0.396	0.162	0.098	0.156
LT/SN/Km ²	2.91	2.14	3.73	3.31	KURU	KURU	3.35	8.48	9.21	3.76	2.28	3.62
AKİM mm.	7.80	5.56	10.0	8.87	KURU	KURU	8.68	22.7	23.9	10.1	6.12	9.39
MİL. M3	0.335	0.239	0.430	0.381	KURU	KURU	0.373	0.977	1.03	0.433	0.263	0.404

SU YILI (2014)

03. Susurluk Havzası

D03A135 DOMBAY D. DEDEKAŞI

YERİ

: DEDEKAŞI-BİĞADIÇ YOLUNUN 3 KM' SINDEDİR. (PAFTA İ20-D3)
 28°9'40" Doğu - 39°35'12" Kuzey

YAĞIŞ ALANI

: 238,20 km²

YAKLAŞIK KOT : 147 m

GÖZLEM SÜRESİ

: 01.11.2000 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.487 m³/sn. (12 Yıllık) 2014 Su yılında 0.743 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	37.300	m ³ /sn	11.04.2014
2014 Su yılında anlık enaz akım	:	0.001	m ³ /sn	16.08.2014
Gözlem süresinde anlık en çok akım	:	94.200	m ³ /sn	22.12.2001
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	04.06.2006

11. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
25	0.001	35	0.150	58	3.0	110	27.6
27	0.007	37	0.229	62	4.0	150	58.5
29	0.028	39	0.330	70	6.7	250	159.
31	0.054	41	0.462	76	10.0	300	224.
33	0.094	50	1.5	90	17.0	400	358.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.013	0.178	0.650	0.288	1.09	0.770	0.375	12.5	0.332	0.188	0.007	0.003
02	0.013	0.148	0.540	0.288	0.887	0.710	0.332	10.1	0.288	0.150	0.007	0.003
03	0.013	0.148	0.485	0.288	0.710	0.770	0.332	5.13	0.375	0.150	0.017	0.007
04	0.013	0.178	0.485	0.288	0.650	0.710	0.332	3.18	0.375	0.119	0.007	0.003
05	0.013	0.148	0.430	0.288	0.540	0.650	0.332	2.51	1.96	0.094	0.007	0.003
06	0.013	0.178	0.375	0.288	0.485	1.09	0.288	3.18	3.34	0.072	0.007	0.003
07	0.013	0.178	0.375	0.288	0.485	1.24	0.288	2.62	3.84	0.094	0.017	0.007
08	0.023	0.178	0.375	0.288	0.430	1.09	0.288	2.16	2.62	0.072	0.017	0.007
09	0.023	0.178	0.375	0.288	0.430	1.09	0.288	2.62	3.01	0.072	0.017	0.007
10	0.023	0.178	0.332	0.288	0.430	1.24	0.288	11.7	2.51	0.054	0.017	0.003
11	0.023	0.178	0.430	0.288	0.485	1.48	9.52	11.7	3.18	0.054	0.007	0.003
12	0.023	0.178	0.375	0.288	0.485	1.48	3.67	6.42	4.00	0.040	0.007	0.003
13	0.023	0.178	0.332	0.288	0.485	1.24	2.28	3.34	2.28	0.054	0.007	0.001
14	0.023	0.178	0.332	0.288	0.485	1.09	1.66	2.16	1.02	0.028	0.007	0.003
15	0.023	0.178	0.332	0.251	0.710	0.944	1.56	1.76	1.02	0.040	0.007	0.007
16	0.095	0.178	0.332	0.251	0.770	0.830	1.48	1.48	1.02	0.040	0.003	0.007
17	0.288	0.178	0.332	0.251	0.650	0.770	1.32	1.24	0.888	0.040	0.007	0.003
18	0.944	0.178	0.332	0.251	0.595	0.710	1.40	1.09	0.655	0.040	0.007	0.003
19	1.56	0.178	0.332	0.251	0.540	0.595	1.56	0.944	0.538	0.028	0.017	0.003
20	0.887	0.178	0.332	0.251	0.485	0.595	1.66	0.830	0.462	0.028	0.007	0.007
21	0.650	0.178	0.288	0.251	0.485	0.540	1.48	0.710	0.538	0.028	0.017	0.007
22	0.540	0.215	0.288	0.251	0.485	0.485	1.32	0.650	0.462	0.028	0.007	0.007
23	0.430	0.288	0.288	0.332	0.430	0.485	1.17	0.595	0.391	0.028	0.003	0.007
24	0.332	0.288	0.288	0.332	0.540	0.430	1.09	0.485	0.330	0.028	0.001	0.003
25	0.251	1.09	0.288	0.375	1.09	0.430	1.09	0.430	0.330	0.028	0.001	0.003
26	0.215	4.68	0.288	0.650	1.09	0.540	1.02	0.375	0.274	0.017	0.003	0.007
27	0.178	3.18	0.288	0.650	0.944	0.485	1.02	0.332	0.274	0.017	0.007	0.007
28	0.178	1.40	0.288	0.830	0.830	0.485	1.09	0.332	0.229	0.017	0.003	0.017
29	0.178	0.944	0.288	1.40	-----	0.430	5.35	0.288	0.188	0.017	0.001	0.007
30	0.148	0.710	0.332	2.51	-----	0.430	5.35	0.288	0.188	0.017	0.001	0.007
31	0.148	-----	0.332	1.48	-----	0.375	-----	0.288	-----	0.017	0.001	-----
Maks.	4.23	10.1	0.710	4.23	1.24	1.66	37.3	29.8	8.90	0.229	0.017	0.017
Min.	0.013	0.148	0.288	0.251	0.430	0.332	0.288	0.288	0.119	0.003	0.001	0.001
Ortalama	0.235	0.548	0.359	0.471	0.633	0.781	1.64	2.95	1.23	0.055	0.008	0.005
LT/SN/Km ²	0.988	2.30	1.51	1.98	2.66	3.28	6.89	12.4	5.17	0.230	0.033	0.022
AKİM mm.	2.65	5.96	4.04	5.30	6.43	8.78	17.9	33.2	13.4	0.616	0.087	0.057
MİL. M3	0.630	1.42	0.962	1.26	1.53	2.09	4.25	7.90	3.19	0.147	0.021	0.014

SU YILI (2014) YILLIK TOPLAM AKİM 23.41 MİLYON M³ 98 MM. 3.1 LT/SN/Km²

03. Susurluk Havzası

D03A136 KOCACAY KAYACA

YERİ

: MANYAS İLÇESİ KAYACA KÖYÜ KÖPRÜSÜNÜN 300 M MANSABINDADIR. (PAFTA H19-C3)
27°58'8" Doğu - 40°4'31" Kuzey

YAĞIŞ ALANI

: 2308,80 km²

YAKLAŞIK KOT : 20,34 m

GÖZLEM SÜRESİ

: 01.10.2002 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 18.115 m³/sn. (12 Yıllık) 2014 Su yılında 7.943 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	130.000 m ³ /sn	06.06.2014
2014 Su yılında anlık enaz akım	:	2.060 m ³ /sn	25.09.2014
Gözlem süresinde anlık en çok akım	:	658.000 m ³ /sn	11.02.2006
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	29.07.2004

11. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
40	0.636	100	9.0	220	79.0	570	362.
48	1.1	130	20.0	240	93.0	580	371.
56	1.7	160	37.0	510	308.	590	380.
70	3.2	180	51.0	530	326.	600	389.
80	4.8	200	65.0	550	344.	640	437.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	3.61	3.61	3.61	3.49	3.61	5.40	13.2	6.40	18.4	15.6	14.4	13.6
02	3.73	3.61	3.61	3.49	3.61	3.61	3.13	4.08	20.8	16.4	14.8	13.2
03	3.73	3.49	3.49	3.61	3.61	3.49	2.75	5.20	20.0	16.0	14.8	13.2
04	3.61	3.61	3.49	3.61	3.61	3.49	2.63	3.84	19.6	15.6	14.0	13.6
05	3.61	3.61	3.37	3.61	3.61	3.73	2.63	3.73	33.1	15.6	14.4	14.4
06	3.61	3.49	3.37	3.49	3.61	4.50	2.63	3.73	60.1	15.2	14.4	12.8
07	3.61	3.61	3.37	3.49	3.61	3.84	3.13	3.61	23.6	14.8	14.4	3.84
08	3.61	3.61	3.37	3.49	3.61	3.61	4.20	3.25	20.4	15.2	13.2	3.37
09	3.61	3.49	3.37	3.49	3.61	6.20	3.00	6.40	19.6	16.0	14.0	3.37
10	3.61	3.49	3.37	3.49	3.61	16.0	3.49	16.0	18.8	15.6	14.4	3.61
11	3.61	3.49	3.49	3.49	3.61	17.6	3.37	7.02	18.4	12.4	14.0	22.7
12	3.61	3.49	3.49	3.49	3.73	9.30	3.13	4.50	17.6	15.2	13.2	15.5
13	3.61	3.49	3.49	3.49	3.61	17.2	3.00	3.84	16.4	15.2	12.8	16.3
14	3.61	3.49	3.37	3.49	5.40	17.6	3.00	3.37	15.6	15.6	12.4	15.5
15	3.61	3.49	3.37	3.49	5.60	16.0	2.88	3.73	16.0	15.2	12.0	15.9
16	3.61	3.49	3.49	3.49	3.96	4.80	2.88	3.25	12.4	15.2	12.8	15.5
17	3.73	3.49	3.37	3.49	3.61	5.20	2.88	3.00	15.6	18.8	13.2	16.6
18	3.73	3.49	3.49	3.49	3.61	17.2	3.00	2.88	16.0	17.2	14.4	15.5
19	3.61	3.49	3.37	3.49	3.61	17.6	3.00	2.75	14.8	16.4	15.6	2.89
20	3.61	3.49	3.37	3.49	3.61	15.2	2.88	8.34	15.2	16.4	13.2	2.32
21	3.61	3.49	3.37	3.49	3.73	4.80	2.88	12.0	15.2	15.6	13.2	2.32
22	3.61	3.49	3.37	3.49	3.96	3.73	2.88	11.7	15.6	15.6	12.8	2.32
23	3.61	3.49	3.37	3.49	3.73	5.00	2.75	17.2	16.0	14.8	12.8	2.46
24	3.61	3.37	3.37	3.49	3.73	5.60	2.75	15.6	15.2	15.2	12.8	2.32
25	3.61	3.96	3.37	3.49	3.73	4.50	2.63	16.4	13.6	15.2	13.2	2.06
26	3.61	4.08	3.37	3.61	3.96	3.73	2.75	16.4	14.4	15.2	13.2	2.18
27	3.49	4.08	3.49	3.73	4.20	3.61	2.63	15.2	14.4	14.8	13.2	2.18
28	3.61	4.08	3.49	3.61	5.60	3.73	2.75	16.8	15.6	15.6	13.2	2.06
29	3.49	3.73	3.49	3.61	-----	4.50	3.00	16.8	15.6	15.6	12.8	2.06
30	3.49	3.73	3.49	3.61	-----	13.6	4.80	18.0	15.6	15.2	13.2	2.06
31	3.49	-----	3.49	3.61	-----	16.8	-----	17.2	-----	14.8	13.2	-----
Maks.	3.96	5.20	3.84	3.73	6.20	48.9	17.2	28.6	130.	20.8	17.2	24.9
Min.	3.49	3.37	3.37	3.49	3.61	2.88	2.63	2.75	6.60	6.60	10.8	2.06
Ortalama	3.61	3.60	3.43	3.53	3.90	8.42	3.35	8.78	18.8	15.5	13.5	8.52
LT/SN/Km ²	1.56	1.56	1.49	1.53	1.69	3.65	1.45	3.80	8.14	6.72	5.87	3.69
AKİM mm.	4.19	4.04	3.98	4.09	4.08	9.77	3.77	10.2	21.1	18.0	15.7	9.57
MİL. M3	9.67	9.33	9.19	9.45	9.43	22.6	8.69	23.5	48.7	41.6	36.3	22.1

SU YILI (2014) YILLIK TOPLAM AKIM 250.56 MİLYON M³ 109 MM. 3.4 LT/SN/Km²

03. Susurluk Havzası

D03A139 NILÜFER Ç. BARAKLI

YERİ

: BURSADA KELES YOLU ÜZERİNDE BULUNAN DOĞANCI BARAJINA GELİNİR. KELES İSTİKAMETİNDE DEVAM EDİLEREK 17 KM SONRA NILÜFER BARAJINA GELİNİR. BARAJIN 5 KM MEMBAINDADIR. (PAFTA I-22-A1) 29°12'7" Doğu - 39°59'40" Kuzey

YAGIŞ ALANI

: 111,30 km²

YAKLAŞIK KOT : 880,54 m

GÖZLEM SÜRESİ

: 01.10.2002 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.729 m³/sn. (5 Yıllık) 2014 Su yılında 0.750 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 7.520 m³/sn 07.06.20142014 Su yılında anlık enaz akım : 0.049 m³/sn 24.08.2014Gözlem süresinde anlık ençok akım : 25.500 m³/sn 28.03.2013Gözlem süresinde anlık enaz akım : 0.013 m³/sn 04.08.2006

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
13	0.000	18	0.049	35	1.6	80	12.5
14	0.001	19	0.079	40	2.3	90	16.3
15	0.004	20	0.110	50	4.1	100	20.6
16	0.011	25	0.420	60	6.4	110	25.0
17	0.018	30	0.960	70	9.2	120	30.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.293	0.357	0.528	0.528	0.744	0.636	0.852	2.48	1.76	0.357	0.110	0.110
02	0.528	0.357	0.420	0.528	0.636	0.636	0.852	3.56	1.63	0.293	0.110	0.110
03	0.357	0.357	0.420	0.528	0.636	0.636	0.852	3.02	1.50	0.293	0.230	0.110
04	0.357	0.357	0.420	0.528	0.528	0.852	0.744	2.48	1.50	0.293	0.230	0.170
05	0.357	0.357	0.357	0.528	0.528	0.960	0.744	2.48	1.50	0.293	0.170	0.170
06	0.293	0.357	0.357	0.420	0.528	1.09	0.744	2.84	1.76	0.230	0.170	0.230
07	0.293	0.357	0.357	0.420	0.528	0.960	0.744	2.30	4.56	0.230	0.293	0.293
08	0.293	0.357	0.357	0.420	0.420	1.09	0.852	2.03	3.02	0.230	0.420	0.357
09	0.293	0.293	0.357	0.420	0.528	1.09	0.852	4.10	2.30	0.170	0.293	0.357
10	0.293	0.293	0.357	0.420	0.528	1.50	0.744	5.02	1.90	0.170	0.293	0.293
11	0.293	0.293	0.357	0.420	0.528	1.90	1.50	5.25	1.90	0.170	0.230	0.293
12	0.293	0.293	0.357	0.420	0.528	1.50	1.23	3.74	2.17	0.170	0.230	0.230
13	0.293	0.293	0.357	0.420	0.528	1.36	1.23	3.02	1.76	0.170	0.170	0.230
14	0.293	0.293	0.357	0.420	0.636	1.23	1.09	2.48	1.63	0.170	0.110	0.170
15	0.293	0.293	0.357	0.357	0.744	1.09	0.960	2.17	1.50	0.293	0.110	0.230
16	0.293	0.293	0.357	0.420	0.744	1.09	0.960	1.90	1.36	0.636	0.110	0.230
17	1.23	0.293	0.357	0.420	0.636	1.09	1.09	1.76	1.23	0.528	0.110	0.357
18	2.84	0.293	0.357	0.420	0.636	0.960	0.960	1.63	0.960	0.528	0.230	0.357
19	1.90	0.293	0.357	0.420	0.636	0.960	0.960	1.50	0.960	0.528	0.230	0.357
20	0.960	0.293	0.357	0.420	0.636	0.960	0.960	1.36	0.960	0.420	0.230	0.293
21	0.636	0.293	0.357	0.420	0.528	0.960	0.960	1.23	1.09	0.357	0.170	0.293
22	0.528	0.357	0.357	0.636	0.636	0.960	0.960	1.23	0.960	0.230	0.170	0.293
23	0.420	0.293	0.357	0.528	0.636	0.960	0.960	1.09	0.852	0.170	0.110	0.357
24	0.420	0.293	0.357	0.420	0.852	0.960	0.960	0.960	0.744	0.170	0.079	0.420
25	0.357	0.420	0.357	0.528	0.744	0.852	0.852	0.852	0.636	0.230	0.079	0.293
26	0.357	2.17	0.420	0.528	0.636	0.852	0.852	0.744	0.528	0.230	0.110	0.293
27	0.357	1.50	0.357	0.528	0.636	0.852	0.852	0.636	0.420	0.230	0.110	0.528
28	0.357	0.852	0.420	0.528	0.636	0.852	1.23	0.636	0.420	0.293	0.110	2.48
29	0.357	0.744	0.528	1.23	-----	0.960	3.38	0.636	0.420	0.230	0.110	1.23
30	0.357	0.636	0.528	1.50	-----	0.852	2.66	1.09	0.357	0.170	0.110	0.636
31	0.357	-----	0.528	0.852	-----	0.852	-----	1.36	-----	0.110	0.079	-----
Maks.	5.94	3.20	0.528	3.38	1.23	3.38	4.56	6.17	7.52	0.960	0.528	4.33
Min.	0.230	0.293	0.293	0.357	0.420	0.636	0.744	0.528	0.293	0.079	0.049	0.110
Ortalama	0.534	0.464	0.389	0.535	0.613	1.02	1.09	2.12	1.41	0.277	0.171	0.392
LT/SN/Km ²	4.80	4.17	3.50	4.80	5.51	9.13	9.76	19.0	12.7	2.49	1.54	3.53
AKIM mm.	12.8	10.8	9.37	12.9	13.3	24.5	25.3	50.9	32.8	6.67	4.13	9.14
MIL. M ³	1.43	1.20	1.04	1.43	1.48	2.72	2.82	5.67	3.65	0.742	0.459	1.02

SU YILI (2014) YILLIK TOPLAM AKIM 23.66 MİLYON M³ 213 MM. 6.7 LT/SN/Km²

03. Susurluk Havzası

D03A140 UMURLAR Ç. YUSUFÇAMI

YERİ

: SINDIRGI İLÇESİ, YUSUFÇAMI İLE UMURLAR KÖYLERİ ARASINDAKİ KARAYOLU KÖPRÜSÜNÜN 10 M MANSAP TARAFINDADIR. (PAFTA J20-A3)
28°14'48" Doğu - 39°18'25" Kuzey

YAGIŞ ALANI

: 12,71 km²

YAKLAŞIK KOT : 441,38 m

GÖZLEM SÜRESİ

: 30.11.2003 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.072 m³/sn. (11 Yıllık) 2014 Su yılında 0.035 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	5.250	m ³ /sn	06.05.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	28.900	m ³ /sn	04.07.2005
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	06.10.2003

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	20	0.240	60	7.0	110	21.7
4	0.002	25	0.560	70	9.5	120	25.2
10	0.022	30	1.2	80	12.3	130	28.9
13	0.049	34	1.8	90	15.2	140	32.7
16	0.100	40	2.8	100	18.4	150	36.6

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	0.005	0.021	0.011	0.035	0.035	0.011	0.251	0.027	0.011	KURU	KURU
02	0.004	0.005	0.021	0.011	0.035	0.041	0.008	0.153	0.041	0.011	KURU	KURU
03	0.004	0.004	0.021	0.011	0.021	0.035	0.008	0.124	0.035	0.011	KURU	KURU
04	0.004	0.004	0.021	0.011	0.021	0.035	0.005	0.101	0.070	0.008	KURU	KURU
05	0.004	0.004	0.016	0.008	0.021	0.035	0.008	0.101	0.378	0.005	KURU	KURU
06	0.004	0.004	0.016	0.008	0.021	0.041	0.016	0.549	0.153	0.005	KURU	KURU
07	0.004	0.008	0.016	0.008	0.021	0.035	0.021	0.251	0.070	0.008	KURU	KURU
08	0.004	0.005	0.016	0.011	0.021	0.041	0.027	0.101	0.070	0.004	KURU	KURU
09	0.004	0.005	0.016	0.011	0.021	0.049	0.021	0.188	0.085	0.003	KURU	KURU
10	0.003	0.005	0.021	0.011	0.027	0.041	0.027	0.378	0.813	0.002	KURU	KURU
11	0.003	0.005	0.021	0.011	0.021	0.041	0.188	0.315	0.378	0.001	KURU	KURU
12	0.003	0.005	0.035	0.011	0.016	0.035	0.070	0.188	0.124	0.001	KURU	KURU
13	0.003	0.005	0.027	0.011	0.021	0.035	0.059	0.153	0.085	0.001	KURU	KURU
14	0.003	0.005	0.021	0.011	0.027	0.027	0.049	0.101	0.070	0.002	KURU	KURU
15	0.003	0.005	0.021	0.011	0.027	0.027	0.041	0.070	0.059	0.001	KURU	KURU
16	0.004	0.005	0.021	0.011	0.021	0.027	0.041	0.070	0.059	0.002	KURU	KURU
17	0.049	0.005	0.016	0.011	0.035	0.027	0.035	0.059	0.049	0.003	KURU	KURU
18	0.085	0.005	0.016	0.011	0.035	0.021	0.059	0.059	0.041	0.002	KURU	KURU
19	0.027	0.005	0.016	0.011	0.027	0.021	0.059	0.049	0.035	0.001	KURU	KURU
20	0.016	0.005	0.016	0.011	0.021	0.021	0.049	0.049	0.049	0.001	KURU	KURU
21	0.011	0.005	0.016	0.011	0.021	0.021	0.041	0.041	0.041	0.001	KURU	KURU
22	0.011	0.008	0.016	0.059	0.021	0.016	0.035	0.041	0.041	0.001	KURU	KURU
23	0.008	0.008	0.016	0.021	0.021	0.016	0.035	0.059	0.035	0.001	KURU	KURU
24	0.008	0.005	0.016	0.016	0.085	0.016	0.035	0.035	0.035	0.002	KURU	0.002
25	0.008	0.059	0.016	0.035	0.070	0.016	0.027	0.035	0.027	0.001	KURU	0.002
26	0.005	0.251	0.016	0.021	0.059	0.016	0.021	0.035	0.021	0.001	KURU	0.001
27	0.005	0.085	0.016	0.021	0.049	0.016	0.035	0.027	0.027	0.005	KURU	0.005
28	0.005	0.049	0.016	0.021	0.041	0.016	0.059	0.027	0.027	0.637	KURU	0.637
29	0.005	0.035	0.016	0.070	-----	0.016	0.124	0.027	0.027	0.070	KURU	0.070
30	0.005	0.027	0.011	0.059	-----	0.016	0.188	0.027	0.021	0.035	KURU	0.035
31	0.005	-----	0.011	0.041	-----	0.011	-----	0.027	-----	-----	KURU	KURU
Maks.	1.35	0.813	0.035	0.153	0.153	0.085	1.13	5.25	3.84	0.021	KURU	1.61
Min.	KURU	0.004	0.011	0.008	0.016	0.011	0.005	0.027	0.016	0.005	KURU	KURU
Ortalama	0.010	0.021	0.018	0.019	0.031	0.027	0.047	0.119	0.100	0.003	KURU	0.025
LT/SN/Km ²	0.779	1.65	1.42	1.49	2.42	2.15	3.68	9.37	7.85	0.213	KURU	1.97
AKİM mm.	2.09	4.29	3.81	3.98	5.86	5.75	9.53	25.1	20.3	0.571	KURU	5.11
MİL. M ³	0.027	0.055	0.048	0.051	0.074	0.073	0.121	0.319	0.259	0.007	KURU	0.065

SU YILI (2014) YILLIK TOPLAM AKİM 1.10 MİLYON M³ 86 MM. 2.7 LT/SN/Km²

03. Susurluk Havzası

DO3A141 EĞRİ D. GÖLCÜK (SINDIRGI)

YERİ

: SINDIRGI GÖLCÜK BELEDİYESİ İLE KARAKAYA KÖYÜ ARASINDAKİ KARAYOLU KÖPRÜSÜNÜN 75 M MEMBE TARAFINDADIR. (PAFTA J20-A4)
28°0'8" Doğu - 39°17'14" Kuzey

YAGIŞ ALANI

: 39,92 km²

YAKLAŞIK KOT : 275 m

GÖZLEM SÜRESİ

: 17.05.2004 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.320 m³/sn. (10 Yıllık) 2014 Su yılında 0.184 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	7.100	m ³ /sn	29.01.2014
2014 Su yılında anlık enaz akım	:	0.012	m ³ /sn	25.07.2014
Gözlem süresinde anlık ençok akım	:	44.000	m ³ /sn	02.02.2010
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	03.07.2008

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
39	0.012	55	0.875	130	7.1	220	23.0
42	0.062	58	1.1	160	10.7	230	25.5
45	0.148	61	1.4	190	16.0	240	29.5
49	0.389	68	1.9	200	18.0	280	44.0
52	0.640	90	3.5	210	20.5		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.086	0.086	0.181	0.115	0.395	0.090	0.090	1.70	0.135	0.040	0.020	0.020
02	0.115	0.086	0.181	0.115	0.228	0.090	0.090	1.70	0.090	0.040	0.020	0.020
03	0.115	0.086	0.148	0.115	0.180	0.090	0.069	1.27	0.069	0.020	0.020	0.020
04	0.086	0.086	0.148	0.115	0.090	0.090	0.069	0.940	0.090	0.040	0.020	0.020
05	0.086	0.086	0.148	0.115	0.090	0.228	0.069	0.820	0.228	0.040	0.020	0.020
06	0.086	0.086	0.148	0.115	0.090	0.588	0.069	0.738	0.724	0.040	0.020	0.062
07	0.086	0.115	0.115	0.115	0.090	0.335	0.069	0.520	0.473	0.040	0.020	0.040
08	0.086	0.115	0.115	0.115	0.090	0.335	0.069	0.395	0.244	0.040	0.040	0.040
09	0.086	0.115	0.115	0.115	0.135	0.520	0.069	0.655	0.181	0.040	0.040	0.040
10	0.086	0.115	0.115	0.135	0.588	0.069	1.05	0.148	0.020	0.040	0.040	0.040
11	0.086	0.086	0.115	0.115	0.135	0.520	1.27	0.820	0.115	0.020	0.040	0.040
12	0.086	0.086	0.115	0.115	0.135	0.395	0.458	0.588	0.115	0.020	0.020	0.040
13	0.086	0.086	0.115	0.115	0.135	0.275	0.275	0.395	0.086	0.040	0.020	0.040
14	0.086	0.086	0.115	0.115	0.135	0.228	0.180	0.275	0.086	0.020	0.020	0.020
15	0.086	0.115	0.115	0.115	0.135	0.228	0.135	0.228	0.086	0.020	0.020	0.040
16	0.086	0.115	0.115	0.115	0.135	0.180	0.090	0.180	0.086	0.020	0.012	0.040
17	0.875	0.115	0.115	0.115	0.090	0.180	0.090	0.180	0.086	0.040	0.020	0.040
18	0.306	0.086	0.115	0.115	0.090	0.135	0.228	0.180	0.062	0.040	0.020	0.062
19	0.389	0.086	0.115	0.115	0.090	0.135	0.880	0.135	0.062	0.040	0.020	0.062
20	0.148	0.086	0.115	0.115	0.090	0.135	0.655	0.135	0.086	0.040	0.020	0.040
21	0.115	0.086	0.115	0.115	0.090	0.135	0.458	0.135	0.086	0.040	0.020	0.040
22	0.086	0.148	0.115	0.389	0.090	0.090	0.335	0.135	0.086	0.020	0.020	0.040
23	0.086	0.148	0.115	0.244	0.090	0.090	0.228	0.090	0.062	0.020	0.020	0.040
24	0.086	0.115	0.115	0.181	0.090	0.090	0.180	0.090	0.062	0.020	0.020	0.062
25	0.086	1.19	0.115	0.556	0.090	0.135	0.135	0.090	0.062	0.020	0.020	0.062
26	0.086	1.95	0.115	0.556	0.135	0.135	0.135	0.090	0.040	0.020	0.020	0.062
27	0.086	0.875	0.115	1.12	0.090	0.090	0.180	0.069	0.040	0.040	0.020	0.086
28	0.086	0.389	0.115	0.807	0.090	0.090	0.520	0.069	0.040	0.040	0.020	0.086
29	0.086	0.244	0.115	2.83	-----	0.090	1.53	0.069	0.062	0.020	0.020	0.062
30	0.086	0.181	0.115	1.13	-----	0.090	1.62	0.069	0.062	0.020	0.040	0.062
31	0.086	-----	0.115	0.588	-----	0.090	-----	0.069	-----	0.020	0.020	-----
Maks.	2.26	4.58	0.181	7.10	0.458	1.27	7.00	2.59	1.76	0.062	0.086	0.724
Min.	0.062	0.086	0.115	0.115	0.069	0.069	0.048	0.048	0.040	0.012	0.012	0.020
Ortalama	0.133	0.242	0.124	0.349	0.123	0.209	0.344	0.448	0.128	0.030	0.023	0.045
LT/SN/Km ²	3.33	6.05	3.09	8.74	3.09	5.24	8.61	11.2	3.22	0.760	0.575	1.13
AKİM mm.	8.93	15.7	8.29	23.4	7.48	14.0	22.3	30.0	8.34	2.03	1.54	2.92
MİL. M ³	0.357	0.626	0.331	0.935	0.299	0.561	0.891	1.20	0.333	0.081	0.062	0.116

SU YILI (2014) YILLIK TOPLAM AKİM 5.79 MİLYON M³ 145 MM. 4.6 LT/SN/Km²

03. Susurluk Havzası

D03A142 UZUNDERE ARTTIRANLAR

VERİ

: BURSA-HARMANCIK İLÇESİNDEN 5.5 KM SONRA BALLISARAY KÖYÜNÜ GEÇİLEREK 6.5 MK GİDİLİR
TAŞANLI YOL AYRIMINDAN SAĞA DÖNÜLÜR. 1 KM SONRA İSTASYONA VARILIR. (PAFTA I-22-C1)
29°15'45" Doğu - 39°39'10" Kuzey

YAGIŞ ALANI

: 23,00 km²

YAKLAŞIK KOT : 812 m

GÖZLEM SÜRESİ

: 01.10.2004 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.109 m³/sn. (9 Yıllık) 2014 Su yılında 0.048 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	0.570	m ³ /sn	18.10.2013
2014 Su yılında anlık enaz akım	:	0.007	m ³ /sn	28.07.2014
Gözlem süresinde anlık ençok akım	:	10.200	m ³ /sn	14.06.2007
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	07.08.2013

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım
12	0.002	40	0.840	90	6.9
15	0.009	50	1.7	100	8.8
20	0.044	60	2.7	110	11.0
25	0.132	70	3.9		
30	0.300	80	5.3		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.030	0.037	0.037	0.037	0.044	0.044	0.044	0.062	0.079	0.030	0.009	0.009
02	0.044	0.030	0.037	0.037	0.044	0.044	0.044	0.199	0.062	0.030	0.016	0.009
03	0.037	0.030	0.037	0.044	0.044	0.044	0.037	0.114	0.062	0.030	0.016	0.016
04	0.037	0.030	0.037	0.044	0.044	0.044	0.037	0.114	0.062	0.030	0.023	0.016
05	0.037	0.030	0.037	0.044	0.044	0.044	0.037	0.166	0.062	0.030	0.023	0.016
06	0.037	0.030	0.037	0.044	0.062	0.044	0.037	0.132	0.079	0.030	0.016	0.016
07	0.030	0.037	0.037	0.044	0.044	0.044	0.037	0.132	0.097	0.030	0.023	0.023
08	0.030	0.030	0.037	0.044	0.044	0.062	0.037	0.114	0.097	0.030	0.023	0.023
09	0.030	0.030	0.037	0.044	0.044	0.062	0.037	0.233	0.097	0.030	0.016	0.023
10	0.030	0.030	0.037	0.044	0.044	0.079	0.037	0.354	0.079	0.023	0.016	0.016
11	0.030	0.030	0.037	0.044	0.044	0.079	0.097	0.408	0.079	0.023	0.016	0.016
12	0.030	0.030	0.037	0.044	0.044	0.079	0.062	0.266	0.079	0.023	0.016	0.016
13	0.030	0.030	0.037	0.044	0.044	0.079	0.044	0.233	0.062	0.030	0.016	0.016
14	0.030	0.030	0.037	0.044	0.044	0.079	0.044	0.199	0.062	0.023	0.016	0.016
15	0.030	0.030	0.037	0.037	0.062	0.079	0.044	0.166	0.062	0.030	0.016	0.016
16	0.030	0.030	0.037	0.037	0.044	0.062	0.044	0.132	0.062	0.079	0.009	0.016
17	0.079	0.030	0.037	0.037	0.044	0.062	0.044	0.132	0.062	0.030	0.009	0.037
18	0.233	0.030	0.037	0.044	0.044	0.062	0.044	0.114	0.044	0.023	0.016	0.037
19	0.114	0.030	0.037	0.044	0.044	0.062	0.044	0.114	0.044	0.023	0.016	0.030
20	0.079	0.030	0.037	0.037	0.044	0.062	0.044	0.114	0.044	0.016	0.009	0.023
21	0.062	0.030	0.037	0.037	0.044	0.062	0.044	0.097	0.062	0.016	0.009	0.023
22	0.044	0.037	0.037	0.044	0.044	0.062	0.037	0.097	0.044	0.016	0.009	0.023
23	0.044	0.037	0.097	0.044	0.044	0.062	0.037	0.097	0.044	0.016	0.009	0.023
24	0.037	0.037	0.037	0.044	0.044	0.044	0.037	0.079	0.044	0.016	0.009	0.037
25	0.037	0.037	0.037	0.044	0.044	0.044	0.037	0.079	0.037	0.016	0.009	0.030
26	0.037	0.062	0.037	0.044	0.044	0.044	0.037	0.079	0.037	0.016	0.009	0.023
27	0.037	0.044	0.037	0.044	0.044	0.044	0.037	0.062	0.037	0.009	0.009	0.037
28	0.037	0.044	0.037	0.044	0.044	0.044	0.044	0.062	0.037	0.009	0.009	0.030
29	0.037	0.037	0.037	0.062	-----	0.044	0.062	0.062	0.037	0.009	0.009	0.030
30	0.037	0.037	0.037	0.044	-----	0.044	0.044	0.097	0.037	0.009	0.009	0.030
31	0.037	-----	0.037	0.044	-----	0.044	-----	0.079	-----	0.009	0.009	-----
Maks.	0.570	0.062	0.300	0.079	0.199	0.097	0.233	0.462	0.233	0.570	0.062	0.166
Min.	0.023	0.030	0.030	0.030	0.044	0.044	0.030	0.062	0.030	0.007	0.007	0.009
Ortalama	0.048	0.034	0.039	0.043	0.045	0.057	0.044	0.142	0.060	0.024	0.014	0.023
LT/SN/Km ²	2.07	1.47	1.69	1.87	1.97	2.46	1.90	6.15	2.60	1.03	0.588	0.980
AKİM mm.	5.53	3.82	4.53	5.01	4.76	6.59	4.92	16.5	6.73	2.76	1.57	2.54
MİL. M ³	0.127	0.088	0.104	0.115	0.110	0.152	0.113	0.379	0.155	0.063	0.036	0.058

SU YILI (2014) YILLIK TOPLAM AKİM 1.50 MİLYON M³ 65 MM. 2.1 LT/SN/Km²

03. Susurluk Havzası

D03A143 TAŞKISLA D. ARTITIRANLAR

YERİ

: BURSA HARMANCIK İLÇESİNDEN 5,5 KM SONRA BALLISARAY KÖYÜNE GELİNİR, TAVŞANLI YOLUNDA
6,5 KM GİDİLDİKTEN SONRA YOL AYRIMIN DAN SAĞA DÖNÜLEREK UZONDERE İSTİKAMETİNDE YAKLAŞIK 1 KM
SONRA TAŞKİSLADEERE ARTITIRANLARA GELİNİR. (BAFTA 122-C1)
29°15'2" Doğu - 39°39'0" Kuzey

YAĞIŞ ALANI

: 15,28 km²

YAKLAŞIK KOT : 792 m

GÖZLEM SÜRESİ

: 01.10.2004 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.078 m³/sn. (9 Yıllık) 2014 Su yılında 0.031 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 0.181 m³/sn 18.10.20132014 Su yılında anlık enaz akım : 0.016 m³/sn 01.10.2013Gözlem süresinde anlık ençok akım : 3.470 m³/sn 02.03.2005Gözlem süresinde anlık enaz akım : 0.003 m³/sn 18.01.2012

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
10	0.000	17	0.003	30	0.200	80	4.2
12	0.000	18	0.007	40	0.560	90	5.4
14	0.000	20	0.025	50	1.2	100	7.0
15	0.000	22	0.054	60	2.0	110	8.4
16	0.001	24	0.085	74	3.4	120	10.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.016	0.025	0.025	0.025	0.025	0.025	0.025	0.054	0.025	0.016	0.016	
02	0.025	0.025	0.025	0.025	0.025	0.025	0.025	0.054	0.025	0.016	0.016	
03	0.025	0.025	0.025	0.025	0.025	0.025	0.025	0.054	0.025	0.016	0.025	
04	0.025	0.025	0.025	0.025	0.025	0.025	0.025	0.040	0.054	0.025	0.016	0.025
05	0.025	0.025	0.025	0.025	0.025	0.025	0.025	0.070	0.054	0.025	0.016	0.025
06	0.025	0.025	0.025	0.025	0.025	0.025	0.025	0.085	0.054	0.025	0.016	0.025
07	0.025	0.025	0.025	0.025	0.025	0.025	0.025	0.070	0.070	0.025	0.016	0.025
08	0.025	0.025	0.025	0.025	0.025	0.025	0.025	0.054	0.054	0.025	0.025	0.025
09	0.025	0.025	0.025	0.025	0.025	0.025	0.040	0.025	0.123	0.070	0.025	0.016
10	0.016	0.025	0.025	0.025	0.025	0.040	0.025	0.162	0.070	0.025	0.016	0.025
11	0.016	0.025	0.025	0.025	0.025	0.054	0.054	0.143	0.054	0.025	0.016	0.025
12	0.025	0.025	0.025	0.025	0.040	0.040	0.104	0.054	0.025	0.016	0.025	
13	0.016	0.025	0.025	0.025	0.040	0.040	0.025	0.104	0.054	0.025	0.016	0.025
14	0.016	0.025	0.025	0.025	0.040	0.040	0.025	0.104	0.054	0.025	0.016	0.025
15	0.016	0.025	0.025	0.040	0.040	0.040	0.025	0.085	0.054	0.025	0.016	0.025
16	0.016	0.025	0.025	0.040	0.040	0.040	0.025	0.085	0.054	0.054	0.016	0.025
17	0.040	0.025	0.025	0.025	0.025	0.025	0.025	0.070	0.040	0.025	0.016	0.040
18	0.104	0.025	0.025	0.025	0.025	0.025	0.025	0.070	0.040	0.025	0.016	0.025
19	0.054	0.025	0.025	0.025	0.025	0.025	0.025	0.070	0.040	0.025	0.016	0.025
20	0.040	0.025	0.025	0.025	0.025	0.025	0.025	0.070	0.040	0.025	0.016	0.025
21	0.025	0.025	0.025	0.025	0.025	0.025	0.025	0.070	0.040	0.025	0.016	0.025
22	0.025	0.025	0.025	0.025	0.025	0.025	0.025	0.054	0.040	0.025	0.016	0.025
23	0.025	0.025	0.025	0.025	0.025	0.025	0.025	0.054	0.040	0.025	0.016	0.025
24	0.025	0.025	0.025	0.025	0.025	0.025	0.025	0.054	0.040	0.016	0.016	0.054
25	0.025	0.025	0.025	0.025	0.025	0.025	0.025	0.054	0.040	0.016	0.016	0.040
26	0.025	0.040	0.025	0.025	0.025	0.025	0.025	0.054	0.040	0.016	0.016	0.040
27	0.025	0.025	0.025	0.025	0.025	0.025	0.054	0.040	0.016	0.016	0.040	
28	0.025	0.025	0.025	0.025	0.025	0.025	0.054	0.040	0.016	0.016	0.040	
29	0.025	0.025	0.025	0.040	-----	0.025	0.040	0.054	0.040	0.016	0.016	0.040
30	0.025	0.025	0.025	0.040	-----	0.025	0.054	0.025	0.025	0.016	0.016	0.040
31	0.025	-----	0.025	0.025	-----	0.025	-----	0.054	-----	0.016	0.016	-----
Maks.	0.181	0.040	0.070	0.040	0.040	0.054	0.104	0.181	0.143	0.123	0.025	0.085
Min.	0.016	0.025	0.025	0.025	0.025	0.025	0.025	0.025	0.025	0.016	0.016	0.016
Ortalama	0.027	0.026	0.025	0.026	0.026	0.029	0.027	0.073	0.049	0.024	0.016	0.029
LT/SN/Km ²	1.79	1.67	1.64	1.70	1.71	1.92	1.76	4.79	3.18	1.55	1.07	1.89
AKİM mm.	4.81	4.33	4.38	4.55	4.13	5.14	4.57	12.8	8.24	4.14	2.86	4.90
MİL. M ³	0.073	0.066	0.067	0.070	0.063	0.079	0.070	0.196	0.126	0.063	0.044	0.075

SU YILI (2014) YILLIK TOPLAM AKİM 0.99 MİLYON M³ 65 MM. 2.1 LT/SN/Km²

03. Susurluk Havzası

D03A144 SARP DERE AKARCA

YERİ

: M. KEMAL PAŞADAN AKARCA KÖYÜNE VARILIR KÖYÜN İÇİNDEN SU ALMA TESİSLERİNE VARILIR
KÖPRÜNÜN MEMBAINDADIR.
28°26'23" Doğu - 39°55'33" Kuzey

YAGIŞ ALANI

: 43,24 km²

YAKLAŞIK KOT : 165 m

GÖZLEM SÜRESİ

: 01.10.2011 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.478 m³/sn. (2 Yıllık) 2014 Su yılında 0.347 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	6.360 m ³ /sn	09.05.2014
2014 Su yılında anlık enaz akım	:	0.003 m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	6.360 m ³ /sn	09.05.2014
Gözlem süresinde anlık enaz akım	:	0.002 m ³ /sn	04.10.2012

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
4	0.002	15	0.102	60	2.8	110	7.4
6	0.006	20	0.240	70	3.7	120	8.4
8	0.015	30	0.680	80	4.6	130	9.5
9	0.022	40	1.3	90	5.5	140	10.7
10	0.030	50	2.0	100	6.4	150	12.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.003	0.022	0.212	0.592	0.372	0.548	0.416	0.636	0.328	0.073	0.006	0.015
02	0.073	0.022	0.102	0.592	0.328	0.504	0.416	0.857	0.212	0.073	0.006	0.015
03	1.09	0.015	0.102	0.548	0.284	0.460	0.372	0.636	0.185	0.073	0.006	0.010
04	0.185	0.015	0.088	0.460	0.284	0.416	0.372	0.636	0.240	0.073	0.006	0.015
05	0.073	0.022	0.073	0.372	0.240	0.416	0.328	0.592	0.504	0.073	0.006	0.015
06	0.073	0.022	0.073	0.328	0.240	0.504	0.328	0.739	0.460	0.059	0.006	0.010
07	0.044	0.088	0.130	0.284	0.212	0.372	0.284	0.680	0.548	0.059	0.015	0.010
08	0.030	0.073	0.102	0.212	0.212	1.03	0.284	0.636	0.372	0.030	0.015	0.030
09	0.030	0.044	0.073	0.185	0.212	2.21	0.328	3.36	0.284	0.010	0.015	0.022
10	0.030	0.030	0.328	0.157	0.284	3.45	1.27	3.70	0.240	0.010	0.006	0.015
11	0.030	0.030	0.240	0.157	0.212	3.53	0.739	2.45	0.212	0.010	0.006	0.010
12	0.030	0.022	0.328	0.130	0.185	2.45	0.636	1.82	0.185	0.010	0.006	0.010
13	0.030	0.022	0.284	0.157	0.185	1.89	0.592	1.43	0.157	0.044	0.006	0.010
14	0.030	0.022	0.240	0.130	0.212	1.50	0.592	1.15	0.130	0.015	0.006	0.010
15	0.030	0.022	0.212	0.130	0.504	1.27	0.548	1.03	0.130	0.010	0.006	0.010
16	0.030	0.022	0.185	0.130	0.460	1.15	0.504	0.857	0.130	0.015	0.006	0.010
17	0.212	0.022	0.240	0.130	0.372	1.03	0.504	0.798	0.102	0.030	0.916	0.010
18	1.03	0.030	0.240	0.102	0.328	0.916	0.548	0.739	0.088	0.022	0.130	0.284
19	0.916	0.030	0.212	0.102	0.284	0.857	0.460	0.680	0.088	0.010	0.044	0.157
20	0.157	0.030	0.157	0.102	0.284	0.798	0.416	0.680	0.088	0.015	0.030	0.022
21	0.073	0.073	0.157	0.088	0.240	0.680	0.416	0.636	0.157	0.010	0.022	0.015
22	0.059	0.059	0.157	0.212	0.240	0.636	0.372	0.592	0.130	0.006	0.022	0.015
23	0.044	0.044	0.130	0.157	0.240	0.548	0.328	0.548	0.157	0.006	0.015	0.022
24	0.073	0.030	0.185	0.130	0.372	0.548	0.328	0.504	0.102	0.006	0.015	0.022
25	0.022	0.212	0.328	0.284	0.916	0.548	0.328	0.460	0.102	0.006	0.015	0.022
26	0.022	1.58	0.416	0.240	0.857	0.504	0.328	0.460	0.088	0.006	0.015	0.015
27	0.015	0.739	0.548	0.372	0.680	0.504	0.460	0.416	0.088	0.006	0.022	0.372
28	0.015	1.21	0.798	0.284	0.592	0.504	0.857	0.372	0.088	0.006	0.015	3.70
29	0.015	0.975	0.636	0.548	-----	0.504	1.03	0.328	0.102	0.006	0.015	0.975
30	0.015	0.460	0.680	0.548	-----	0.416	0.680	0.460	0.102	0.006	0.015	0.240
31	0.015	-----	0.739	0.416	-----	0.416	-----	0.416	-----	0.006	0.015	-----
Maks.	4.60	2.69	0.857	0.857	1.21	4.96	2.29	6.36	0.857	0.157	2.53	5.98
Min.	0.003	0.015	0.059	0.073	0.130	0.372	0.284	0.284	0.088	0.006	0.006	0.006
Ortalama	0.145	0.200	0.271	0.267	0.351	1.00	0.502	0.945	0.193	0.025	0.046	0.203
LT/SN/Km ²	3.35	4.62	6.26	6.18	8.12	23.2	11.6	21.9	4.47	0.585	1.07	4.69
AKIM mm.	8.98	12.0	16.8	16.5	19.6	62.2	30.1	58.5	11.6	1.57	2.86	12.2
MİL. M ³	0.388	0.517	0.725	0.715	0.849	2.69	1.30	2.53	0.501	0.068	0.123	0.526

SU YILI (2014) YILLIK TOPLAM AKIM 10.93 MİLYON M³ 253 MM. 8.0 LT/SN/Km²

03. Susurluk Havzası

D03A145 DEĞİRMEK KANALI GÜLLER DERESİ

YERİ

: MKEMALPAŞA İLÇESİ ÇALTILIBÜK KÖYÜ YOLUNA GİDER İKEN MEZARLIĞIN SOLUNDAN GÜLLER KÖYÜNE GİDİLİR. KÖY ÇIKIŞINDA DEĞİRMEK GİDEN SU KANALI ÜZERİNDEDİR.
28°32'53" Doğu - 40°1'3" Kuzey

YAGIŞ ALANI

: 39,30 km²

YAKLAŞIK KOT : 161 m

GÖZLEM SÜRESİ

: 01.10.2000 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde ----- m³/sn. (8 Yıllık) 2014 Su yılında ----- m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : ----- m³/sn2014 Su yılında anlık enaz akım : ----- m³/snGözlem süresinde anlık ençok akım : 0.980 m³/sn 01.02.2004Gözlem süresinde anlık enaz akım : 0.000 m³/sn 13.11.2003

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	25	0.066	40	0.180	67	0.520
3	0.000	26	0.072	51	0.295	71	0.600
5	0.000	28	0.084	55	0.340	77	0.720
11	0.006	31	0.105	59	0.400	81	0.800
21	0.046	36	0.140	61	0.430	91	1.0

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.170	-----	-----	0.072	0.072	0.072	0.072	0.105	0.119	0.091	0.061	0.112
02	0.098	-----	-----	0.056	0.061	0.072	0.084	0.105	0.112	0.051	0.091	0.061
03	0.098	-----	-----	0.091	0.072	0.066	0.072	0.084	0.091	0.034	0.119	0.084
04	0.105	-----	-----	0.098	0.084	0.078	0.072	0.140	0.072	0.012	0.126	0.034
05	0.105	-----	-----	0.084	0.061	0.072	0.091	0.232	0.098	0.040	0.112	0.066
06	0.098	-----	-----	0.098	0.040	0.046	0.140	0.201	0.072	0.072	0.119	0.105
07	-----	-----	-----	0.084	0.119	0.066	0.150	0.126	0.112	0.072	0.126	0.091
08	-----	-----	-----	0.084	0.133	0.061	0.133	0.051	0.098	0.084	0.084	0.091
09	-----	-----	-----	0.051	0.066	0.112	0.150	0.105	0.105	0.091	0.133	0.105
10	-----	-----	-----	0.051	0.072	0.112	0.091	0.133	0.126	0.126	0.170	0.119
11	-----	-----	-----	0.084	0.078	0.170	0.091	0.126	0.126	0.126	0.091	0.061
12	-----	-----	-----	0.091	0.098	0.140	0.098	0.150	0.066	0.098	0.078	0.078
13	-----	-----	-----	0.091	0.133	0.170	0.140	0.126	0.072	0.078	0.126	0.105
14	-----	-----	-----	0.091	0.072	0.084	0.222	0.150	0.091	0.061	0.105	0.028
15	-----	-----	-----	0.084	0.078	0.126	0.222	0.098	0.091	0.119	0.078	0.056
16	-----	-----	-----	0.133	0.072	0.105	0.201	0.098	0.105	0.119	0.105	0.112
17	-----	-----	-----	0.140	0.040	0.098	0.180	0.126	0.105	0.056	0.105	0.112
18	-----	-----	-----	0.140	0.072	0.098	0.072	0.150	0.078	0.061	0.119	0.051
19	-----	-----	-----	0.022	0.133	0.066	0.112	0.119	0.119	0.112	0.061	0.126
20	-----	-----	-----	0.046	0.078	0.078	0.072	0.084	0.091	0.105	0.098	0.133
21	-----	-----	-----	0.051	0.072	0.078	0.105	0.028	0.091	0.112	0.160	0.098
22	-----	-----	-----	0.072	0.046	0.066	0.112	0.084	0.098	0.078	0.112	0.084
23	-----	-----	-----	0.061	0.126	0.078	0.112	0.072	0.091	0.066	0.112	0.098
24	-----	-----	-----	0.066	0.119	0.034	0.112	0.084	0.084	0.084	0.112	0.072
25	-----	-----	-----	0.072	0.016	0.046	0.105	0.084	0.098	0.160	0.112	0.056
26	-----	-----	-----	0.066	0.066	0.066	0.084	0.072	0.098	0.091	0.160	0.098
27	-----	-----	-----	0.046	0.072	0.040	0.028	0.091	0.084	0.072	0.160	0.112
28	-----	-----	-----	0.078	0.072	0.078	0.046	0.105	0.091	0.061	0.112	0.066
29	-----	-----	-----	0.105	0.066	-----	0.066	0.140	0.072	0.056	0.061	0.072
30	-----	-----	-----	0.078	0.072	-----	0.051	0.112	0.126	0.084	0.119	0.098
31	-----	-----	-----	0.078	0.046	-----	0.061	-----	0.091	-----	0.051	0.091
Maks.	KURU	KURU	KURU	0.253	0.243	0.329	0.243	0.329	0.211	0.201	0.264	0.475
Min.	KURU	KURU	KURU	0.014	0.034	0.022	0.016	0.034	0.014	KURU	0.012	0.022
Ortalama	KURU	KURU	KURU	0.084	0.073	0.091	0.113	0.114	0.093	0.090	0.105	0.096
LT/SN/Km ²	KURU	KURU	KURU	2.14	1.87	2.31	2.88	2.89	2.36	2.29	2.68	2.43
AKİM mm.	KURU	KURU	KURU	5.73	4.51	6.19	7.47	7.74	6.12	6.14	7.17	6.30
MİL. M ³	KURU	KURU	KURU	0.225	0.177	0.243	0.293	0.304	0.240	0.241	0.282	0.248

SU YILI (2014)

03. Susurluk Havzası

E03A002 MUSTAFA KEMALPAŞA Ç. DÖLLÜK

YERİ

: BURSA'YA BAĞLI M. KEMALPAŞA İLÇESİNİN 15 KM GÜNEY-DOĞUSUNDAYA DÖLLÜK KÖYÜ İÇİNDEDİR
(PAFTA İ21-A4)
28°30'58" Doğu - 39°57'41" Kuzey

YAĞIŞ ALANI

: 9629,20 km²

YAKLAŞIK KOT : 40 m

GÖZLEM SÜRESİ

: 24.03.1938 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 54.204 m³/sn. (76 Yıllık) 2014 Su yılında 10.187 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	218.000 m ³ /sn	28.09.2014
2014 Su yılında anlık en az akım	:	1.220 m ³ /sn	10.10.2013
Gözlem süresinde anlık en çok akım	:	3374.000 m ³ /sn	29.12.1939
Gözlem süresinde anlık en az akım	:	1.220 m ³ /sn	10.10.2013

30. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
60	1.2	260	227.	460	763.	660	1400.
100	11.5	300	320.	500	885.	700	1540.
140	39.5	340	420.	540	1009.	740	1680.
180	86.0	380	526.	580	1133.	750	1715.
220	148.	420	643.	620	1260.		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.95	9.70	2.23	2.40	10.8	2.23	1.80	4.98	2.05	13.4	12.9	9.11
02	9.11	1.85	1.90	12.4	2.23	1.75	8.52	19.9	12.9	10.8	13.4	9.11
03	1.90	3.63	17.1	15.0	7.34	15.0	1.65	28.0	6.75	10.8	13.9	9.11
04	12.4	1.80	2.05	2.23	2.23	2.58	8.52	2.40	7.93	9.11	13.4	10.2
05	1.80	1.70	1.85	1.85	17.8	12.9	1.60	32.4	17.1	8.52	13.9	10.2
06	1.44	12.4	19.2	1.80	6.16	2.05	1.33	12.4	11.8	8.52	13.4	8.52
07	1.33	1.90	2.23	3.80	12.9	17.1	8.52	15.7	31.5	11.3	14.5	8.52
08	4.39	13.4	1.85	13.9	2.05	2.75	1.60	16.4	53.7	12.4	18.5	12.4
09	1.60	1.95	4.98	2.05	1.80	2.40	8.52	28.0	21.3	11.8	17.1	26.3
10	11.3	1.70	13.4	13.4	13.9	21.3	1.65	55.8	28.9	12.9	13.4	14.5
11	17.1	1.65	2.93	2.40	2.23	32.4	11.8	61.3	30.6	12.9	13.4	8.52
12	1.75	11.3	13.9	1.75	11.8	35.1	15.7	67.5	12.9	11.3	13.4	14.5
13	1.44	1.85	11.3	11.3	2.00	23.7	11.8	35.1	12.4	10.2	13.9	10.2
14	10.8	1.65	2.58	2.00	15.0	22.9	11.3	11.3	17.1	12.4	13.4	8.52
15	1.60	15.0	2.00	1.70	2.58	12.4	1.80	20.6	2.40	14.5	17.1	6.75
16	1.22	1.95	12.9	10.8	1.80	3.63	12.4	17.8	12.9	9.70	13.4	2.05
17	1.55	1.75	2.05	14.5	13.9	19.9	1.80	15.0	12.9	4.98	13.4	4.98
18	3.45	5.57	1.95	2.00	2.58	18.5	10.8	8.52	11.3	11.3	19.9	6.16
19	19.9	1.90	1.90	1.75	2.58	17.8	10.2	7.34	12.9	12.4	13.9	12.9
20	15.0	13.4	1.85	1.70	1.80	3.10	1.70	14.5	13.4	15.7	3.28	10.8
21	9.11	1.95	2.58	6.16	13.9	15.0	3.45	19.2	12.4	18.5	2.93	1.80
22	8.52	16.4	1.90	2.05	2.40	2.40	1.60	2.58	2.00	17.1	3.10	1.65
23	8.52	1.95	11.8	12.4	1.70	1.95	2.93	13.4	9.11	17.8	12.4	1.75
24	1.80	1.75	6.16	14.5	13.9	12.4	8.52	7.34	3.80	22.0	12.9	1.60
25	14.5	14.5	2.00	2.00	2.58	2.23	10.8	2.58	3.63	13.4	12.9	3.45
26	1.85	3.10	1.90	1.75	15.0	12.4	3.80	6.75	3.45	12.9	9.70	10.2
27	1.65	19.9	1.85	12.9	2.58	12.9	1.60	11.3	2.00	12.9	9.70	1.85
28	1.60	16.4	1.90	2.40	15.0	13.4	3.80	9.70	3.28	12.9	9.70	109
29	11.3	17.1	3.10	15.7	-----	1.95	16.4	4.39	4.39	12.9	9.70	83.3
30	9.11	9.11	15.7	3.10	-----	1.75	11.8	10.8	4.98	12.9	8.52	25.4
31	1.80	-----	14.5	25.4	-----	10.2	-----	5.57	-----	12.9	8.52	-----
Maks.	66.3	65.0	67.5	109.	95.8	118.	51.6	124.	115.	68.8	59.0	218.
Min.	1.22	1.60	1.75	1.70	1.70	1.75	1.33	1.90	1.75	3.10	2.23	1.55
Ortalama	6.15	6.94	5.92	7.00	7.16	11.5	6.59	18.3	12.7	12.6	12.2	14.8
LT/SN/Km ²	0.639	0.721	0.615	0.727	0.744	1.19	0.684	1.90	1.32	1.31	1.27	1.53
AKİM mm.	1.71	1.87	1.65	1.95	1.80	3.19	1.77	5.10	3.43	3.51	3.41	3.98
MİL. M ³	16.5	18.0	15.9	18.8	17.3	30.8	17.1	49.1	33.0	33.8	32.8	38.3

SU YILI (2014) YILLIK TOPLAM AKIM 321.40 MİLYON M³ 33 MM. 1.1 LT/SN/Km²

03. Susurluk Havzası

E03A011 ORHANELİ Ç. KÜÇÜKILET

YERİ

: TAVŞANLI TUNCİLEK KARAYOLUNUN TUÇBİLEK'E 500 M MESAFEDEKİ KÖPRÜDEDİR.
 (PAFTA İ22-D3)
 29°51'52" Doğu - 39°7'40" Kuzey

YAĞIŞ ALANI

: 1621,60 km²

YAKLAŞIK KOT : 795 m

GÖZLEM SÜRESİ

: 18.06.1944 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 5.860 m³/sn. (69 Yıllık) 2014 Su yılında 2.872 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	40.600	m ³ /sn	06.09.2014
2014 Su yılında anlık enaz akım	:	0.912	m ³ /sn	24.08.2014
Gözlem süresinde anlık ençok akım	:	183.000	m ³ /sn	29.01.1980
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	15.09.2006

12. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
40	0.780	110	12.2	190	40.6	300	84.0
50	1.2	130	18.5	200	44.4	350	104.
60	2.0	150	25.5	230	56.1	370	112.
70	3.2	170	33.0	240	60.0	390	120.
90	6.8	180	36.8	250	64.0	400	124.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	6.25	6.05	5.04	4.35	2.19	1.91	1.37	2.29	3.20	2.38	1.64	0.956
02	6.25	6.05	5.04	4.35	2.19	1.91	1.37	2.91	2.38	2.10	1.64	0.912
03	6.65	6.05	5.04	4.35	2.19	1.91	1.37	2.19	2.29	2.00	1.64	0.912
04	6.65	6.05	5.24	4.35	2.10	1.91	1.31	1.82	2.19	1.91	1.64	0.912
05	6.65	4.84	5.24	4.35	2.10	1.91	1.31	2.10	2.38	1.82	1.64	0.912
06	6.65	4.35	5.04	4.51	2.10	1.91	1.31	1.82	3.86	1.82	1.64	1.49
07	6.65	4.68	4.84	4.51	2.10	1.91	1.31	2.10	7.11	1.82	2.19	1.15
08	6.65	4.68	4.68	4.51	2.10	1.91	1.43	1.91	6.85	1.73	1.91	1.05
09	6.45	4.51	4.51	4.51	2.10	1.91	1.37	1.82	3.86	1.73	1.64	1.05
10	8.14	4.35	4.18	4.35	2.00	2.00	1.37	2.62	3.06	1.73	1.49	1.05
11	5.85	4.18	4.18	4.35	2.00	2.00	1.91	4.84	2.62	1.64	1.37	1.49
12	6.45	3.86	3.86	4.35	2.00	1.91	1.43	4.68	2.38	1.73	1.37	1.05
13	6.65	4.18	3.69	4.35	2.00	1.91	1.37	3.53	2.62	1.82	1.25	1.05
14	6.65	4.02	3.86	4.35	2.00	1.91	1.37	3.06	2.77	1.91	1.20	1.05
15	4.84	4.35	3.86	4.51	2.00	2.00	1.37	2.48	2.91	1.82	1.20	1.05
16	4.35	4.51	3.69	4.51	2.10	2.10	1.37	2.29	3.06	1.73	1.15	1.05
17	4.18	4.68	4.02	4.51	2.10	1.91	1.37	2.91	3.06	1.64	1.15	1.05
18	4.35	4.84	4.18	4.35	2.19	1.49	1.37	2.91	2.62	1.73	1.10	1.15
19	6.65	4.84	4.35	3.36	2.29	1.43	1.37	2.77	2.48	1.64	1.15	1.55
20	5.64	5.04	4.35	2.91	2.38	1.37	1.37	2.77	2.62	1.64	1.00	1.25
21	4.51	5.24	4.35	2.91	2.29	1.37	1.31	3.06	2.62	1.64	0.956	1.25
22	5.24	5.24	4.51	3.06	2.19	1.37	1.31	4.18	2.62	1.64	0.956	1.31
23	5.44	5.24	4.51	2.77	2.10	1.37	1.31	4.18	2.48	1.64	0.956	1.37
24	5.24	5.24	4.35	2.48	2.00	1.31	1.31	4.02	2.38	1.64	0.912	1.91
25	5.04	5.04	4.35	2.38	1.91	1.31	1.43	3.69	2.29	1.64	0.912	2.10
26	5.04	5.44	4.35	2.29	1.91	1.31	1.49	3.53	2.29	1.64	0.912	2.00
27	6.05	5.44	4.35	2.29	1.91	1.31	1.55	2.62	2.38	1.64	0.912	2.00
28	6.25	5.44	4.35	2.29	1.91	1.31	1.91	2.29	2.62	1.82	0.912	1.82
29	6.25	5.24	4.35	2.29	-----	1.49	2.10	2.19	2.48	1.73	0.912	1.82
30	6.25	5.04	4.35	2.29	-----	1.37	2.19	2.29	2.48	1.64	0.912	1.64
31	6.25	-----	4.35	2.19	-----	1.37	-----	3.06	-----	1.64	0.912	-----
Maks.	15.0	6.25	5.24	4.51	2.38	2.19	3.20	6.05	30.0	2.48	5.24	40.6
Min.	4.02	3.86	3.69	2.19	1.91	1.31	1.31	1.73	2.00	1.64	0.912	0.912
Ortalama	5.94	4.96	4.42	3.64	2.09	1.68	1.46	2.87	2.97	1.76	1.26	1.31
LT/SN/Km ²	3.66	3.06	2.73	2.25	1.29	1.04	0.899	1.77	1.83	1.09	0.779	0.809
AKİM mm.	9.81	7.92	7.30	6.02	3.11	2.78	2.33	4.74	4.74	2.91	2.09	2.10
MİL. M ³	15.9	12.8	11.8	9.76	5.05	4.50	3.78	7.68	7.69	4.72	3.38	3.40

SU YILI (2014) YILLIK TOPLAM AKİM 90.46 MİLYON M³ 56 MM. 1.8 LT/SN/Km²

03. Susurluk Havzası

E03A016 SİMAV Ç. YAHYAKÖY

VERİ

: BALIKESİR İLİ SUSURLUK İLÇESİNİN 9KM KUZEYİNDEKİ BETON KÖPRÜ YAKININDADIR.
 (PAFTA İ20-A2)
 28°10'34" Doğu - 39°59'10" Kuzey

YAGIŞ ALANI

: 6454,00 km²

YAKLAŞIK KOT : 32 m

GÖZLEM SÜRESİ

: 15.09.1952 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 42.834 m³/sn. (61 Yıllık) 2014 Su yılında 14.268 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	95.000 m ³ /sn	02.05.2014
2014 Su yılında anlık enaz akım	:	3.490 m ³ /sn	26.08.2014
Gözlem süresinde anlık ençok akım	:	2350.000 m ³ /sn	21.02.1965
Gözlem süresinde anlık enaz akım	:	0.200 m ³ /sn	07.08.1989

35. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
55	0.450	260	116.	560	490.	860	960.
85	3.2	320	183.	620	578.	920	1072.
115	10.1	380	255.	680	668.	980	1188.
145	22.4	440	329.	740	762.	990	1208.
200	59.0	500	407.	800	858.	1000	1228.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	7.48	7.20	21.0	11.8	30.7	12.8	11.5	53.5	11.8	7.20	4.97	5.19
02	8.04	7.48	20.5	11.5	22.9	12.5	11.5	79.2	13.5	6.74	4.58	4.97
03	9.80	7.48	16.3	11.1	20.0	12.8	11.1	87.0	14.7	6.28	4.00	4.78
04	10.1	8.60	13.5	10.8	17.6	12.8	11.1	61.6	16.3	5.83	3.83	4.97
05	9.20	9.20	12.5	10.4	15.9	12.8	11.1	41.8	18.1	5.62	4.19	5.83
06	8.32	8.60	12.1	10.1	15.1	12.8	11.1	39.0	41.1	5.40	4.19	6.28
07	8.04	8.32	11.8	9.80	14.3	15.5	11.1	42.4	58.2	5.40	4.39	6.51
08	7.76	7.76	11.8	9.50	13.5	18.1	11.1	35.1	40.4	5.19	4.58	8.90
09	7.48	7.48	11.8	9.20	12.8	19.5	11.1	38.4	33.9	4.78	5.62	11.8
10	7.20	7.76	11.5	9.20	12.8	26.1	11.5	59.0	35.7	5.19	6.74	11.5
11	7.20	8.04	12.1	9.20	12.8	35.1	21.4	86.0	33.2	5.19	6.51	9.80
12	6.97	8.04	12.8	8.90	13.2	31.3	59.0	70.1	29.6	4.78	6.05	9.50
13	6.97	8.04	12.8	8.90	13.2	26.1	37.0	50.5	21.9	4.39	5.62	9.20
14	6.97	8.04	13.2	8.60	12.5	21.9	27.3	39.0	17.6	4.19	5.19	8.04
15	6.97	8.04	13.2	8.04	12.8	19.5	21.4	32.0	15.5	4.00	4.97	7.20
16	7.20	8.04	13.2	8.32	13.5	17.6	18.1	26.7	14.7	4.00	4.78	6.51
17	8.90	7.76	14.3	8.60	13.2	16.3	16.3	22.4	14.7	6.05	4.97	8.04
18	11.8	7.76	16.8	8.32	12.8	15.5	15.5	20.0	13.9	7.76	5.19	8.90
19	16.8	7.76	16.3	8.32	12.5	14.3	15.9	18.1	12.1	6.51	5.83	8.90
20	15.9	7.76	14.3	8.32	11.5	13.5	16.3	16.8	11.1	5.62	6.51	9.20
21	11.8	7.76	13.2	8.32	11.1	12.8	19.0	15.5	11.1	4.97	6.51	8.60
22	10.1	7.76	12.5	8.60	11.5	12.5	17.6	14.7	11.8	4.78	5.83	8.04
23	8.90	8.04	12.1	9.50	11.1	12.1	16.3	13.5	10.4	4.58	5.62	7.76
24	8.32	8.60	11.8	9.20	11.1	11.8	15.1	13.2	9.50	4.39	5.19	7.76
25	8.04	8.90	11.5	9.20	11.1	11.5	14.3	12.8	8.90	4.19	4.97	8.90
26	7.76	15.9	11.5	9.80	12.1	11.8	14.3	12.1	8.32	4.00	4.58	10.1
27	7.48	71.9	11.5	11.1	12.8	11.8	13.9	12.1	7.76	3.83	4.00	10.8
28	7.48	50.5	11.8	12.5	13.2	12.1	20.5	11.5	7.48	3.83	4.78	27.9
29	7.48	30.7	11.8	14.7	-----	12.1	43.1	10.8	7.20	4.58	6.51	49.0
30	7.48	21.9	12.1	43.8	-----	12.1	69.3	10.4	7.20	6.28	7.20	22.4
31	7.48	-----	12.1	49.0	-----	11.8	-----	10.8	-----	6.28	5.83	-----
Maks.	17.6	86.0	21.9	71.9	35.7	35.7	79.2	95.0	65.0	8.32	7.48	60.7
Min.	6.74	7.20	11.5	8.04	10.8	11.5	11.1	10.4	6.97	3.83	3.49	4.39
Ortalama	8.76	13.0	13.3	12.1	14.2	16.1	20.1	34.1	18.6	5.22	5.28	10.6
LT/SN/Km ²	1.36	2.02	2.07	1.87	2.20	2.50	3.12	5.28	2.88	0.809	0.818	1.64
AKİM mm.	3.63	5.24	5.54	5.02	5.32	6.68	8.08	14.1	7.47	2.17	2.19	4.25
MİL. M ³	23.5	33.8	35.7	32.4	34.4	43.1	52.2	91.2	48.2	14.0	14.1	27.4

SU YILI (2014) YILLIK TOPLAM AKIM 450.00 MİLYON M³ 70 MM. 2.2 LT/SN/Km²

03. Susurluk Havzası

E03A017 KOCADERE AKÇASUSURLUK

YERİ

: BURSA ULUJABAT KARAYOLUNUN 55. KMİNDEKİ SAĞA AYRILAN HARMANLI KÖYÜ ÇEVRESİNDEDİR
 (PAFTA: H20-B3)
 28°24'21" Doğu - 40°15'51" Kuzey

YAGIŞ ALANI

: 21611,20 km²

YAKLAŞIK KOT : 2 m

GÖZLEM SÜRESİ

: 16.09.1952 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 117.820 m³/sn. (57 Yıllık) 2014 Su yılında 47.532 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	168.000 m ³ /sn	10.05.2014
2014 Su yılında anlık enaz akım	:	22.600 m ³ /sn	26.07.2014
Gözlem süresinde anlık ençok akım	:	963.000 m ³ /sn	17.01.1981
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	02.10.2011

26. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
19	3.1	170	108.	370	296.	570	536.
35	11.7	210	141.	410	340.	610	592.
55	24.3	250	177.	450	385.	650	650.
90	48.5	290	213.	490	433.	690	713.
130	77.4	330	253.	530	484.	700	730.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	45.6	48.2	68.0	44.8	64.4	36.6	35.7	88.1	60.6	39.9	31.3	27.7
02	49.7	45.7	67.1	44.0	53.3	36.6	35.7	96.4	59.6	34.4	30.6	28.4
03	45.6	43.2	68.9	44.0	48.2	36.6	34.1	116	57.7	31.3	31.3	29.1
04	56.8	42.4	64.4	42.4	45.7	35.7	34.9	113	60.6	32.8	29.8	33.6
05	52.4	40.7	63.4	40.7	43.2	35.7	36.6	88.1	64.4	29.8	29.1	33.6
06	41.6	42.4	53.3	41.6	42.4	37.4	39.9	75.2	73.4	32.1	29.8	33.6
07	39.1	49.0	55.0	40.7	43.2	37.4	35.7	75.2	104	32.1	29.8	34.4
08	38.3	49.0	53.3	39.9	40.7	34.9	34.9	70.7	111	31.3	34.4	35.2
09	38.3	53.3	50.7	39.9	41.6	49.9	33.2	69.8	90.3	32.8	30.6	36.8
10	40.7	53.3	53.3	39.9	42.4	55.8	31.5	143	82.2	32.1	26.9	36.0
11	39.9	54.1	57.7	40.7	39.9	92.6	31.5	160	79.6	33.6	26.9	31.3
12	41.6	53.3	57.7	40.7	41.6	96.4	55.0	149	74.3	33.6	27.7	30.6
13	45.7	51.6	55.0	40.7	43.2	72.5	68.9	121	66.4	29.8	26.2	31.3
14	44.8	49.9	55.8	39.9	43.2	55.0	51.6	99.2	58.5	29.1	24.8	30.6
15	44.8	54.1	55.0	39.9	45.7	48.2	43.2	86.3	53.2	29.1	29.1	30.6
16	46.5	55.0	55.8	39.1	41.6	44.8	39.1	75.2	48.8	29.1	29.8	31.3
17	54.1	54.1	54.1	39.1	41.6	42.4	39.9	66.2	49.7	29.1	29.8	35.2
18	62.5	51.6	56.8	39.9	40.7	39.1	37.4	60.6	49.7	29.8	31.3	50.6
19	70.7	46.5	59.6	39.9	39.9	37.4	37.4	55.8	51.4	29.1	27.7	64.6
20	67.1	49.9	56.8	39.9	39.9	37.4	34.9	53.3	55.0	29.1	24.1	57.6
21	56.8	49.9	53.3	42.4	39.1	34.9	35.7	50.7	52.3	28.4	25.5	49.7
22	55.8	53.3	48.2	45.7	39.1	34.9	39.1	49.9	48.0	28.4	24.8	43.9
23	55.8	53.3	46.5	42.4	39.1	34.9	37.4	49.9	48.0	26.9	23.3	43.9
24	52.4	53.3	46.5	41.6	39.9	34.9	39.1	47.3	43.9	29.1	24.1	36.0
25	51.6	60.6	45.7	44.8	40.7	35.7	42.4	45.7	43.1	27.7	30.6	32.1
26	52.4	62.5	46.5	50.7	40.7	34.9	37.4	43.2	43.1	24.1	23.3	32.8
27	52.4	96.4	49.9	50.7	39.9	34.9	37.4	43.2	41.5	24.8	24.8	41.5
28	52.4	127	53.3	43.2	37.4	37.4	38.3	43.2	39.1	26.9	30.6	66.4
29	51.6	98.2	53.3	49.9	-----	37.4	49.9	43.2	35.2	29.8	25.5	90.3
30	50.7	79.9	54.1	52.4	-----	34.9	79.0	58.7	35.2	28.4	24.1	88.5
31	50.7	-----	55.0	83.6	-----	34.9	-----	59.6	-----	29.1	27.7	-----
Maks.	73.4	134.	74.3	90.8	76.2	105.	97.3	168.	120.	41.5	39.1	103.
Min.	36.6	39.9	45.7	39.1	36.6	34.1	29.9	39.9	32.1	22.6	22.6	26.2
Ortalama	49.9	57.4	55.3	44.0	42.8	43.6	40.9	77.3	59.3	30.1	27.9	41.6
LT/SN/Km ²	2.31	2.66	2.56	2.04	1.98	2.02	1.89	3.58	2.75	1.39	1.29	1.92
AKİM mm.	6.19	6.88	6.85	5.46	4.79	5.41	4.90	9.58	7.12	3.73	3.46	4.99
MİL. M ³	134.	149.	148.	118.	104.	117.	106.	207.	154.	80.7	74.8	108.

SU YILI (2014) YILLIK TOPLAM AKIM 1500.50 MİLYON M³ 69 MM. 2.2 LT/SN/Km²

03. Susurluk Havzası

E03A024 ATNOS Ç. BALIKLI

YERİ

: BALIKESİR KEPSUT KARAYOLUNUN 13. KM'SİNDEKİ BALIKLI KÖYÜ ÇIKIŞINDAKİ KÖPRÜDEDİR.
 (PAFTA: İ20-D1)
 28°1'43" Doğu - 39°37'56" Kuzey

YAGIŞ ALANI

: 1384,00 km²

YAKLAŞIK KOT : 94 m

GÖZLEM SÜRESİ

: 06.08.1953 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde ----- m³/sn. (56 Yıllık) 2014 Su yılında ----- m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	----- m ³ /sn	
2014 Su yılında anlık enaz akım	:	----- m ³ /sn	
Gözlem süresinde anlık ençok akım	:	550.000 m ³ /sn	20.02.1965
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	10.08.1967

24. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
77	0.035	250	54.3	450	172.	650	355.
90	0.920	290	73.2	490	200.	690	399.
120	6.6	330	95.2	530	232.	700	410.
160	18.1	370	119.	570	268.		
210	37.0	410	144.	610	311.		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	-----	-----	-----	-----	20.5	2.40	1.92	20.1	4.30	2.24	2.78	2.40
02	-----	-----	-----	-----	17.5	2.97	1.92	33.0	4.11	1.92	2.78	2.40
03	-----	-----	-----	-----	11.3	2.97	1.76	26.6	4.30	1.92	2.78	2.40
04	-----	-----	-----	-----	6.65	2.78	1.76	19.8	4.30	2.08	2.78	2.78
05	-----	-----	-----	-----	4.77	3.35	1.76	19.1	10.7	2.24	2.78	2.78
06	-----	-----	-----	-----	3.54	5.24	1.76	19.1	29.0	1.92	2.78	3.92
07	-----	-----	-----	-----	3.16	3.92	1.76	16.2	23.6	1.76	2.78	3.92
08	-----	-----	-----	-----	2.78	3.54	1.76	12.4	16.9	1.76	2.78	5.48
09	-----	-----	-----	-----	2.78	3.35	1.76	11.3	12.4	1.76	2.78	3.16
10	-----	-----	-----	-----	2.78	5.48	2.97	21.5	7.18	2.40	2.78	2.78
11	-----	-----	-----	-----	2.78	7.99	25.4	20.5	5.48	3.16	2.78	2.97
12	-----	-----	-----	-----	2.78	4.54	9.60	17.8	4.30	3.16	2.78	2.97
13	-----	-----	-----	-----	2.78	3.73	4.11	12.4	4.30	3.16	2.78	2.59
14	-----	-----	-----	-----	2.59	3.35	2.97	5.24	3.54	3.16	2.78	2.24
15	-----	-----	-----	-----	2.59	3.16	2.59	4.30	3.54	3.16	2.78	2.78
16	-----	-----	-----	-----	2.59	2.97	2.40	4.11	5.71	2.97	2.78	3.16
17	-----	-----	-----	-----	2.59	2.78	2.24	4.11	3.92	2.78	2.78	2.97
18	-----	-----	-----	-----	2.59	2.59	3.16	3.92	2.78	2.59	2.78	3.16
19	-----	-----	-----	-----	2.59	2.40	4.77	3.92	3.16	2.59	2.78	2.97
20	-----	-----	-----	-----	2.40	2.40	6.92	3.73	2.59	2.59	2.59	2.97
21	-----	-----	-----	-----	2.40	2.40	3.54	3.73	2.24	2.59	2.59	2.78
22	-----	-----	-----	-----	2.40	2.40	2.78	3.92	2.24	2.59	2.40	2.24
23	-----	-----	-----	-----	2.40	2.24	2.40	3.92	3.35	2.59	2.24	2.59
24	-----	-----	-----	-----	2.40	2.24	2.24	4.11	2.59	2.59	2.24	2.97
25	-----	-----	-----	-----	2.40	2.24	2.08	4.30	2.59	2.59	2.40	2.40
26	-----	-----	-----	-----	2.40	2.24	2.08	4.11	2.59	2.59	2.40	2.24
27	-----	-----	-----	-----	2.40	2.08	3.54	4.11	2.08	2.59	2.40	3.16
28	-----	-----	-----	-----	2.40	2.24	18.8	4.11	2.08	2.78	2.40	2.59
29	-----	-----	-----	57.5	-----	2.24	40.2	3.92	2.78	2.78	2.08	2.24
30	-----	-----	-----	29.8	-----	2.08	21.2	3.92	2.59	2.78	2.40	1.92
31	-----	-----	-----	22.2	-----	2.08	-----	4.11	-----	2.78	2.24	-----
Maks.	KURU	KURU	KURU	KURU	21.2	9.05	60.2	42.7	29.8	3.16	3.16	13.0
Min.	KURU	KURU	KURU	KURU	1.92	1.92	1.46	2.08	1.46	1.19	1.46	1.92
Ortalama	KURU	KURU	KURU	KURU	4.33	3.11	6.07	10.4	6.04	2.53	2.62	2.86
LT/SN/Km ²	KURU	KURU	KURU	KURU	3.13	2.25	4.39	7.54	4.37	1.83	1.89	2.07
AKİM mm.	KURU	KURU	KURU	KURU	7.57	6.02	11.4	20.2	11.3	4.90	5.07	5.36
MIL. M ³	KURU	KURU	KURU	KURU	10.5	8.33	15.7	27.9	15.7	6.79	7.02	7.42

SU YILI (2014)

03. Susurluk Havzası

E03A028 EMET Ç. DERELİ

VERİ

: EMET -TAVŞANLI ŞÖSESİNİN 17. KM'SİNDE SİLLE KÖYÜNE 5 KM. UZAKLIKTAKİ CEVİZ DERESİSİ
ALDIKTAN SONRADIR. (PAFTA - İ22-B1)
29°15'30" Doğu - 39°27'44" Kuzey

YAGIŞ ALANI

: 1125,60 km²

YAKLAŞIK KOT : 557 m

GÖZLEM SÜRESİ

: 23.07.1964 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 6.003 m³/sn. (48 Yıllık) 2014 Su yılında 2.523 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 7.460 m³/sn 05.06.20142014 Su yılında anlık enaz akım : 0.788 m³/sn 10.07.2014Gözlem süresinde anlık ençok akım : 312.000 m³/sn 03.12.1967Gözlem süresinde anlık enaz akım : 0.130 m³/sn 29.07.2001

40. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
40	0.540	170	43.7	320	164.	470	320.
55	1.8	200	63.3	350	194.	500	356.
80	6.7	230	85.1	380	224.	530	392.
110	15.6	260	108.	410	254.	540	404.
140	27.8	290	135.	440	285.	550	416.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	2.22	2.85	2.85	3.04	3.59	2.85	2.85	3.59	2.67	1.19	1.19	1.38
02	2.48	3.04	2.85	3.04	3.41	2.85	2.85	3.96	2.67	1.19	1.19	1.38
03	2.85	2.85	2.85	3.04	3.22	2.85	2.85	3.78	2.35	1.10	1.19	1.38
04	2.67	2.67	2.85	3.04	3.04	2.85	2.67	3.41	2.35	1.10	1.19	1.27
05	2.67	2.85	2.85	2.85	3.04	3.04	2.67	3.59	3.22	1.10	1.19	1.27
06	2.67	2.85	2.85	3.04	3.59	2.67	3.41	3.78	1.10	1.19	1.49	
07	2.67	3.22	2.85	2.85	3.04	3.41	2.67	3.04	3.96	1.10	1.19	1.61
08	2.48	3.04	2.85	2.85	3.04	3.41	2.85	3.04	3.78	1.02	1.27	1.49
09	2.67	2.85	2.85	2.85	2.85	3.22	2.85	3.78	3.41	0.934	1.49	1.61
10	2.48	3.04	3.04	2.85	2.85	3.22	2.67	5.50	3.41	0.788	1.49	1.83
11	2.67	2.85	3.04	2.85	2.85	3.41	3.04	5.03	3.41	0.788	1.27	1.72
12	2.48	2.85	3.22	2.85	2.85	3.41	3.22	4.56	2.85	0.850	1.19	1.72
13	2.67	2.85	3.22	3.04	2.85	3.22	3.04	3.96	2.35	0.934	1.02	1.72
14	2.85	3.04	3.22	3.04	2.85	3.22	2.67	3.78	2.48	1.10	0.788	1.72
15	3.22	3.04	3.04	3.04	2.85	3.22	2.85	3.41	2.35	1.27	0.788	1.72
16	5.03	2.85	3.04	3.04	2.85	3.22	2.67	3.22	2.35	1.38	0.850	1.72
17	4.33	2.85	3.04	2.85	2.85	3.22	2.67	3.04	2.22	1.61	0.934	1.83
18	3.59	2.67	3.04	2.85	2.85	3.04	2.85	3.04	2.22	1.27	1.02	2.67
19	3.22	2.67	3.04	2.85	2.85	3.04	3.04	3.04	1.96	1.27	1.10	2.22
20	3.04	2.85	3.04	3.04	2.67	3.04	3.04	2.48	1.96	1.27	1.19	2.09
21	3.04	2.85	3.04	2.85	2.67	3.22	3.04	2.48	2.22	1.27	1.27	2.22
22	3.04	2.85	2.85	2.67	2.67	3.22	3.04	2.35	2.09	1.27	1.27	1.96
23	2.85	2.85	2.85	2.67	2.85	3.04	2.85	2.09	1.96	1.27	1.27	1.72
24	3.04	3.04	2.85	2.67	2.85	3.04	2.67	1.96	1.72	1.27	1.10	1.72
25	3.04	2.85	2.85	2.85	2.85	3.04	2.35	1.83	1.61	1.27	1.19	1.72
26	2.85	2.85	2.85	3.22	2.85	3.04	2.35	1.72	1.49	1.27	1.19	1.72
27	2.85	2.85	3.22	3.22	2.85	3.04	2.35	1.72	1.38	1.27	1.10	1.83
28	2.85	3.04	3.22	3.78	2.85	3.04	2.67	1.96	1.27	1.19	1.10	1.83
29	2.85	3.04	3.04	4.33	-----	3.04	3.04	1.83	1.27	1.27	1.10	1.83
30	2.85	2.85	3.04	5.03	-----	3.04	3.41	1.83	1.27	1.27	1.10	1.83
31	2.85	-----	3.04	3.96	-----	3.04	-----	2.67	-----	1.19	1.19	-----
Maks.	5.97	3.96	3.41	6.67	3.78	4.15	3.59	5.97	7.46	1.72	1.96	3.22
Min.	2.09	2.09	2.67	2.09	2.22	2.35	2.09	1.61	1.19	0.788	0.788	1.19
Ortalama	2.94	2.90	2.98	3.10	2.92	3.13	2.82	3.07	2.40	1.17	1.15	1.74
LT/SN/Km ²	2.61	2.57	2.65	2.75	2.60	2.78	2.50	2.73	2.13	1.04	1.02	1.55
AKİM mm.	6.99	6.67	7.10	7.37	6.29	7.46	6.48	7.30	5.53	2.78	2.73	4.01
MIL. M ³	7.87	7.50	7.99	8.29	7.07	8.39	7.30	8.22	6.22	3.13	3.08	4.51

SU YILI (2014) YILLIK TOPLAM AKİM 79.57 MİLYON M³ 71 MM. 2.2 LT/SN/Km²

03. Susurluk Havzası

E03A031 ORHANELİ Ç. DAĞGÜNEY

YERİ

: BURSA ORHANELİ KARYOLU'NUN 57.RM SINDE DELİ BALLILAR KÖYÜNDEN TAŞ OCAGINA GİDLİR
 OCAGIN 100M. MEMBAINDA. (PAFTA İ22-A1)
 29°1'32" Doğu - 39°55'47" Kuzey

YAĞIŞ ALANI

: 3474,00 km²

YAKLAŞIK KOT : 365 m

GÖZLEM SÜRESİ

: 21.05.1992 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 13.714 m³/sn. (22 Yıllık) 2014 Su yılında 7.283 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 21.900 m³/sn 09.06.20142014 Su yılında anlık enaz akım : 3.990 m³/sn 25.08.2014Gözlem süresinde anlık ençok akım : 233.000 m³/sn 25.12.2001Gözlem süresinde anlık enaz akım : 3.140 m³/sn 19.08.1994

9. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
120	1.2	200	20.2	300	64.5	420	150.
140	4.4	220	27.0	320	76.0	430	158.
160	8.8	240	34.8	340	89.0	450	176.
167	10.3	260	44.0	370	110.	460	185.
180	14.1	280	54.0	390	126.	500	225.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	6.73	7.85	8.08	7.18	6.29	5.86	6.07	8.75	8.30	6.73	5.43	4.35
02	6.95	7.85	7.40	6.95	6.07	5.64	6.07	10.9	8.75	6.73	5.43	4.78
03	6.95	7.85	7.85	7.18	6.07	5.21	6.07	14.4	8.97	6.50	5.43	5.21
04	7.18	7.40	7.63	7.40	6.07	5.64	5.86	11.8	8.53	6.50	4.78	5.43
05	6.95	7.85	7.85	7.18	6.07	5.86	5.86	10.9	8.75	6.50	5.00	5.64
06	6.73	7.85	7.85	7.18	5.86	6.07	5.43	15.0	8.97	6.07	5.00	5.64
07	6.73	7.18	7.63	7.18	5.86	6.07	5.00	13.5	12.1	5.43	5.86	5.43
08	7.18	7.18	7.18	7.18	5.86	6.29	5.64	12.4	17.7	5.86	5.86	5.64
09	7.18	6.95	6.95	7.18	5.64	5.86	6.07	13.2	19.0	6.07	6.07	6.07
10	7.40	6.73	7.63	6.95	5.86	5.64	5.86	17.7	18.0	5.86	5.86	6.07
11	7.85	6.73	7.63	6.95	5.86	7.18	6.73	19.6	15.3	5.64	5.64	5.86
12	6.95	7.18	7.40	6.50	5.86	7.18	7.40	17.4	16.2	5.64	5.86	5.64
13	6.73	7.18	7.63	6.50	5.86	7.18	6.50	15.6	14.4	5.43	5.43	5.64
14	6.73	7.18	7.85	6.95	5.86	6.95	6.50	14.1	12.9	5.21	5.43	5.64
15	6.95	7.18	7.40	6.95	5.86	6.95	6.50	13.2	11.5	5.64	5.43	5.43
16	6.73	7.18	7.18	6.95	5.86	6.50	6.95	12.1	11.2	6.07	5.43	5.86
17	6.95	7.18	7.40	6.95	5.21	5.86	6.73	10.9	11.8	6.50	5.21	6.07
18	10.6	6.95	6.95	7.18	5.86	6.29	6.73	10.3	10.6	6.73	5.00	7.18
19	12.1	7.18	6.95	6.50	6.07	6.50	6.73	8.75	10.1	6.73	5.21	6.50
20	9.40	7.40	6.95	6.50	6.07	6.50	6.73	9.40	10.1	6.29	5.43	6.50
21	8.53	7.40	7.18	6.50	6.07	6.50	6.07	9.19	10.1	5.86	5.21	6.29
22	8.08	7.40	7.18	6.73	5.86	6.29	5.86	8.75	6.95	6.07	5.00	6.29
23	7.85	7.40	6.95	6.50	5.43	5.86	6.50	8.53	8.53	6.07	5.00	6.50
24	8.30	7.40	7.18	6.50	5.21	5.43	6.29	8.53	8.97	5.64	5.00	6.50
25	8.08	7.40	6.73	6.29	5.64	5.86	6.07	8.30	8.30	6.07	4.57	6.29
26	7.85	8.30	6.95	6.29	6.07	6.29	6.07	7.85	7.85	5.86	4.78	6.29
27	7.40	9.19	7.18	5.64	5.86	6.29	5.64	8.08	7.63	5.86	5.00	6.73
28	7.40	8.75	7.18	6.29	5.86	6.07	5.43	7.85	7.18	5.43	5.00	7.40
29	8.08	8.53	7.18	6.50	-----	6.29	6.95	7.63	6.95	5.21	5.00	15.0
30	7.85	8.53	7.18	6.50	-----	5.64	8.53	7.18	6.29	5.64	5.00	9.62
31	7.85	-----	7.18	6.73	-----	5.21	-----	8.30	-----	5.64	5.00	-----
Maks.	18.3	10.3	9.19	8.30	6.95	7.85	9.19	20.5	21.9	7.85	11.5	18.0
Min.	5.21	5.86	5.64	5.43	5.21	5.00	5.00	6.50	5.64	4.57	3.99	3.99
Ortalama	7.69	7.54	7.34	6.77	5.86	6.16	6.29	11.3	10.7	5.98	5.27	6.38
LT/SN/Km ²	2.21	2.17	2.11	1.95	1.69	1.77	1.81	3.25	3.09	1.72	1.52	1.84
AKİM mm.	5.93	5.63	5.66	5.22	4.08	4.75	4.70	8.71	8.01	4.61	4.06	4.76
MİL. M ³	20.6	19.6	19.7	18.1	14.2	16.5	16.3	30.2	27.8	16.0	14.1	16.5

SU YILI (2014) YILLIK TOPLAM AKIM 229.60 MİLYON M³ 66 MM. 2.1 LT/SN/Km²

03. Susurluk Havzası

E03A032 DARIÇUKURU DERESİ DERELİ

YERİ

: BALIKESİR İLİ KAPSUT İLÇESİ İÇİNDEN DURAKLI YOLUNA SAPILIR. 15 KM SONRAKİ DERELİ
KÖYÜ GİRİŞİNDEKİ KÖPRÜDEDİR. (PAFTA İ20-B4)
28°16'3" Doğu - 39°45'55" Kuzey

YAGIŞ ALANI

: 260,60 km²

YAKLAŞIK KOT : 65 m

GÖZLEM SÜRESİ

: 01.08.1997 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.459 m³/sn. (17 Yıllık) 2014 Su yılında 1.029 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	43.800	m ³ /sn	28.09.2014
2014 Su yılında anlık enaz akım	:	0.035	m ³ /sn	24.08.2014
Gözlem süresinde anlık ençok akım	:	89.700	m ³ /sn	30.01.2010
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	31.07.2007

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
113	0.035	128	0.500	200	22.0	310	108.
116	0.072	131	0.695	230	41.5	340	135.
119	0.138	140	1.6	260	65.0	350	145.
122	0.222	155	4.2	290	90.5	360	155.
125	0.339	170	8.3	300	99.0	400	195.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.112	0.256	0.778	1.88	1.49	0.950	0.860	2.49	0.860	0.222	0.057	0.035
02	0.296	0.256	0.625	1.60	1.15	0.860	0.860	8.30	0.695	0.191	0.057	0.035
03	0.339	0.256	0.562	1.49	1.04	0.860	0.778	5.16	0.695	0.164	0.057	0.035
04	0.339	0.256	0.562	1.38	0.950	0.860	0.695	3.20	0.778	0.164	0.057	0.035
05	0.296	0.256	0.500	1.15	0.860	0.860	0.778	2.49	1.26	0.164	0.057	0.035
06	0.256	0.256	0.500	1.04	0.860	0.950	0.695	3.20	1.88	0.164	0.057	0.035
07	0.256	0.256	0.500	1.04	0.778	0.860	0.695	2.49	1.88	0.164	0.072	0.035
08	0.222	0.296	0.500	0.950	0.778	0.950	0.695	2.03	1.49	0.138	0.057	0.035
09	0.222	0.296	0.440	0.860	0.778	1.88	0.695	4.92	1.15	0.112	0.045	0.072
10	0.222	0.296	0.562	0.860	0.778	4.92	0.695	11.6	0.950	0.090	0.045	0.045
11	0.222	0.296	0.950	0.778	0.695	6.78	7.68	9.04	0.778	0.090	0.035	0.035
12	0.191	0.256	0.950	0.695	0.695	4.20	3.40	5.16	0.695	0.072	0.035	0.035
13	0.164	0.256	0.950	0.695	0.695	3.02	2.17	3.60	0.625	0.090	0.035	0.035
14	0.222	0.256	0.950	0.625	0.695	2.49	1.60	3.02	0.562	0.090	0.035	0.035
15	0.222	0.256	0.950	0.625	0.860	2.03	1.26	2.49	0.500	0.090	0.035	0.035
16	0.222	0.256	0.950	0.625	0.950	1.88	1.15	2.03	0.562	0.090	0.035	0.035
17	0.950	0.256	1.15	0.625	0.860	1.74	1.04	1.88	0.695	0.138	0.035	0.035
18	2.17	0.256	1.15	0.625	0.778	1.49	1.04	1.60	0.500	0.138	0.035	0.057
19	1.38	0.256	1.15	0.562	0.778	1.38	1.04	1.49	0.440	0.112	0.045	0.138
20	0.562	0.296	0.950	0.562	0.695	1.26	0.950	1.38	0.440	0.112	0.035	0.072
21	0.440	0.296	0.860	0.562	0.695	1.26	0.950	1.26	0.440	0.090	0.035	0.045
22	0.388	0.339	0.950	0.625	0.695	1.15	0.860	1.26	0.440	0.090	0.035	0.045
23	0.339	0.339	0.860	0.695	0.695	1.15	0.778	1.15	0.388	0.090	0.035	0.045
24	0.339	0.339	0.860	0.625	0.695	0.950	0.778	1.15	0.339	0.072	0.035	0.057
25	0.296	0.440	0.860	0.778	0.695	0.950	0.778	1.04	0.296	0.072	0.035	0.090
26	0.296	5.40	0.950	1.60	0.950	1.04	0.778	0.950	0.256	0.072	0.035	0.072
27	0.296	4.00	1.04	1.60	1.04	0.950	0.778	0.950	0.256	0.072	0.035	0.112
28	0.296	1.74	1.49	0.950	0.950	4.44	0.860	0.222	0.072	0.035	23.8	
29	0.296	1.38	1.88	2.49	-----	1.04	7.99	0.860	0.222	0.057	0.035	10.9
30	0.256	0.950	2.17	4.00	-----	0.950	3.40	0.860	0.222	0.057	0.035	2.31
31	0.256	-----	2.17	2.03	-----	0.950	-----	0.860	-----	0.057	0.035	-----
Maks.	5.40	12.5	2.49	9.78	1.74	10.9	18.2	19.8	2.84	0.296	0.112	43.8
Min.	0.090	0.256	0.440	0.562	0.695	0.860	0.388	0.440	0.222	0.057	0.035	0.035
Ortalama	0.399	0.685	0.959	1.13	0.842	1.66	1.68	2.86	0.684	0.110	0.042	1.28
LT/SN/Km ²	1.53	2.63	3.68	4.35	3.23	6.38	6.43	11.0	2.62	0.420	0.162	4.91
AKIM mm.	4.10	6.81	9.85	11.7	7.82	17.1	16.7	29.4	6.80	1.13	0.433	12.7
MİL. M ³	1.07	1.77	2.57	3.04	2.04	4.45	4.35	7.67	1.77	0.293	0.113	3.32

SU YILI (2014) YILLIK TOPLAM AKIM 32.46 MİLYON M³ 125 MM. 3.9 LT/SN/Km²

03. Susurluk Havzası

E03A035 SİMAV Ç. ARMUTLU

VERİ

: BALIKESİR İLİ BİGADİÇ - SİNDİRİĞİ YOLUNUN 13.KM. SİNDEN SAĞA DÖNÜLEREK SÜLELER KÖYÜNE ORADAN ARMUTLU KÖYÜNE VARILIR. KÖYÜN DEVAMINDAKİ YOLUN 1.5 KM. SİNDEDİR. (PAFTA - J20-A4) 28°5'31" Doğu - 39°19'34" Kuzey

YAĞIŞ ALANI

: 1964,90 km²

YAKLAŞIK KOT : 168 m

GÖZLEM SÜRESİ

: 01.10.2006 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 9.542 m³/sn. (7 Yıllık) 2014 Su yılında 3.867 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 74.000 m³/sn 09.06.20142014 Su yılında anlık enaz akım : 0.590 m³/sn 25.10.2013Gözlem süresinde anlık ençok akım : 251.000 m³/sn 02.02.2010Gözlem süresinde anlık enaz akım : 0.328 m³/sn 17.10.2008

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
145	0.122	215	14.6	280	50.8	380	132.
155	0.540	225	19.0	300	65.0	400	150.
170	2.2	235	23.7	320	80.0	450	200.
190	6.6	245	29.0	340	96.0	500	250.
205	11.0	260	37.9	360	114.	510	260.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	3.42	0.902	1.93	0.980	2.45	1.69	1.07	26.7	4.60	6.10	8.74	6.76
02	2.31	0.902	1.57	0.980	1.81	1.69	0.980	12.7	5.10	8.41	9.81	6.76
03	1.69	0.902	1.36	0.980	1.69	2.05	0.902	8.08	4.85	8.41	9.81	6.76
04	1.57	0.902	1.36	0.980	1.36	1.81	0.824	5.60	5.35	8.74	9.81	6.43
05	1.57	0.902	1.36	0.980	1.36	1.69	0.824	5.10	6.76	9.07	9.40	6.43
06	1.57	0.902	1.26	0.980	1.26	3.42	0.746	10.2	7.75	8.74	8.74	6.10
07	1.57	0.980	1.26	0.980	1.26	2.45	0.746	5.60	7.09	8.74	8.74	5.85
08	1.57	1.07	1.26	0.980	1.26	2.31	0.668	4.10	5.60	8.74	9.07	5.85
09	1.57	0.980	1.26	0.980	1.36	2.45	0.668	6.43	13.1	9.07	8.74	5.60
10	1.57	0.980	1.17	0.980	1.36	2.89	0.746	17.7	11.5	8.74	8.74	5.85
11	1.57	0.980	1.17	0.980	1.36	3.24	9.07	11.5	11.9	9.07	8.41	4.35
12	1.45	0.980	1.17	0.980	1.36	2.71	4.10	7.42	7.42	9.40	7.75	2.31
13	1.45	0.980	1.07	0.980	1.26	2.45	2.58	5.35	6.10	9.40	7.75	2.05
14	1.45	0.980	1.07	0.980	1.45	2.18	1.93	3.85	5.60	9.40	7.42	7.09
15	1.45	0.980	1.07	0.980	1.57	1.93	1.57	3.24	5.10	9.81	7.42	7.75
16	1.45	0.980	1.07	0.980	1.36	1.81	1.36	2.71	5.10	9.40	7.09	7.09
17	1.81	0.980	1.07	0.980	1.36	1.69	1.26	2.45	4.85	9.81	7.09	6.10
18	1.81	0.980	1.07	0.980	1.26	1.57	1.45	2.18	4.35	9.07	7.75	6.43
19	1.69	0.980	1.07	0.980	1.17	1.45	2.05	1.93	4.35	9.40	7.75	5.85
20	1.57	0.980	1.07	0.980	1.17	1.36	2.45	1.81	4.60	9.40	7.42	5.60
21	1.17	0.980	1.07	0.980	1.07	1.26	1.93	3.85	4.60	9.40	6.76	5.85
22	1.07	0.980	1.07	0.980	1.07	1.26	1.57	3.85	4.35	9.81	6.76	5.85
23	0.980	1.07	1.07	1.57	0.980	1.26	1.26	4.10	4.10	9.81	6.76	6.10
24	0.980	1.17	1.07	1.17	1.45	1.17	1.17	4.10	3.85	9.81	7.09	5.60
25	0.824	3.42	1.07	1.07	2.71	1.17	1.07	3.85	3.60	9.81	6.76	4.35
26	0.824	10.2	1.07	1.07	2.71	1.69	0.980	3.60	4.35	9.81	6.76	4.35
27	0.824	5.35	1.07	1.81	2.18	1.36	1.07	4.10	6.10	9.40	6.76	4.35
28	0.902	2.89	1.07	2.71	1.93	1.36	1.93	3.85	6.10	10.2	6.43	4.35
29	0.902	3.24	1.07	18.7	-----	1.26	10.6	3.85	6.10	10.2	6.76	2.05
30	0.902	2.45	1.07	5.60	-----	1.17	7.42	4.10	6.10	9.40	6.76	1.45
31	0.980	-----	0.980	3.07	-----	1.17	-----	4.35	-----	8.74	6.43	-----
Maks.	5.85	29.0	2.18	42.0	3.24	5.10	43.4	56.0	74.0	12.3	12.7	9.40
Min.	0.590	0.668	0.746	0.668	0.746	0.902	0.668	1.81	3.07	5.85	6.43	1.36
Ortalama	1.43	1.70	1.17	1.88	1.52	1.84	2.17	6.07	6.01	9.20	7.79	5.38
LT/SN/Km ²	0.730	0.865	0.597	0.958	0.774	0.935	1.10	3.09	3.06	4.68	3.96	2.74
AKİM mm.	1.96	2.24	1.60	2.56	1.87	2.51	2.86	8.28	7.93	12.5	10.6	7.09
MİL. M ³	3.84	4.40	3.14	5.04	3.68	4.92	5.62	16.3	15.6	24.7	20.9	13.9

SU YILI (2014) YILLIK TOPLAM AKİM 122.04 MİLYON M³ 62 MM. 2.0 LT/SN/Km²

03. Susurluk Havzası

E03A036 ÜZÜMLÜ Ç. ÇUKURHÜSEYİN

VERİ

: BALIKESİR SAVAŞTEPE YOLUNUN 15. KM.SİNDEKİ ÇUKURHÜSEYİN KÖYÜ GİRİŞİNDEKİ KÖPRÜDEDİR
 (PAFTA - İ19-C4)
 27°45'24" Doğu - 39°34'13" Kuzey

YAGIŞ ALANI

: 281,20 km²

YAKLAŞIK KOT : 168 m

GÖZLEM SÜRESİ

: 02.10.2008 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.719 m³/sn. (6 Yıllık) 2014 Su yılında 0.956 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	109.000 m ³ /sn	05.06.2014
2014 Su yılında anlık enaz akım	:	0.028 m ³ /sn	22.08.2014
Gözlem süresinde anlık ençok akım	:	328.000 m ³ /sn	28.10.2010
Gözlem süresinde anlık enaz akım	:	0.008 m ³ /sn	13.09.2011

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
100	0.013	150	5.7	220	48.6	410	269.
115	0.200	160	9.2	250	75.0	420	283.
120	0.410	170	14.0	300	125.	430	297.
130	1.2	190	25.6	350	185.	440	312.
140	2.9	200	32.6	400	255.	450	330.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.200	0.242	1.17	0.578	1.91	0.410	0.410	4.30	0.368	0.155	0.051	0.043
02	0.368	0.242	0.998	0.578	1.42	0.494	0.410	8.15	0.494	0.155	0.043	0.051
03	0.368	0.242	0.998	0.578	1.17	0.830	0.368	4.86	0.410	0.133	0.043	0.051
04	0.368	0.242	0.914	0.578	0.998	0.662	0.368	3.18	0.494	0.133	0.043	0.051
05	0.326	0.242	0.914	0.578	0.830	0.914	0.368	2.74	17.5	0.133	0.043	0.051
06	0.326	0.242	0.830	0.494	0.830	2.90	0.368	2.90	13.0	0.133	0.043	0.058
07	0.326	0.242	0.830	0.494	0.746	1.25	0.368	1.91	4.30	0.133	0.036	0.066
08	0.284	0.242	0.914	0.494	0.746	1.17	0.368	1.25	1.91	0.133	0.036	0.133
09	0.284	0.242	0.830	0.494	0.746	1.91	0.326	1.75	1.08	0.133	0.036	0.133
10	0.242	0.242	0.830	0.494	0.746	3.18	0.368	5.42	0.746	0.110	0.036	0.133
11	0.242	0.242	0.830	0.494	0.662	2.90	7.10	3.74	0.494	0.110	0.036	0.133
12	0.242	0.242	0.914	0.494	0.578	1.91	1.91	2.08	0.368	0.110	0.036	0.133
13	0.242	0.242	0.914	0.410	0.578	1.25	1.17	1.25	0.368	0.110	0.036	0.133
14	0.242	0.242	0.914	0.410	0.578	0.998	0.830	0.998	0.368	0.110	0.036	0.133
15	0.242	0.284	0.998	0.410	0.578	0.914	0.662	0.746	0.494	0.110	0.036	0.133
16	0.242	0.284	0.998	0.410	0.578	0.830	0.578	0.662	1.08	0.110	0.036	0.133
17	2.08	0.284	0.998	0.410	0.494	0.746	0.494	0.662	0.410	0.410	0.036	0.133
18	1.42	0.284	0.998	0.410	0.494	0.662	0.746	0.578	0.284	0.200	0.036	0.133
19	0.662	0.326	0.914	0.410	0.410	0.578	2.90	0.494	0.200	0.155	0.036	0.133
20	0.494	0.326	0.914	0.410	0.410	0.494	1.91	0.494	0.178	0.133	0.036	0.133
21	0.368	0.368	0.830	0.410	0.410	0.494	1.08	0.494	0.178	0.110	0.036	0.133
22	0.326	0.410	0.830	0.662	0.410	0.494	0.830	0.410	0.155	0.088	0.036	0.133
23	0.284	0.410	0.746	0.578	0.410	0.410	0.662	0.410	0.155	0.081	0.028	0.133
24	0.284	0.368	0.746	0.494	0.410	0.410	0.578	0.410	0.155	0.073	0.028	0.155
25	0.284	2.90	0.746	0.578	0.410	0.410	0.578	0.368	0.155	0.073	0.028	0.155
26	0.284	21.0	0.662	0.914	0.494	0.578	0.494	0.368	0.155	0.066	0.028	0.178
27	0.284	7.80	0.662	4.02	0.494	0.494	0.494	0.368	0.155	0.066	0.028	0.200
28	0.284	2.74	0.662	2.08	0.410	0.578	7.10	0.326	0.155	0.058	0.028	0.242
29	0.284	1.75	0.662	26.3	-----	0.830	16.3	0.326	0.155	0.058	0.028	0.242
30	0.284	1.25	0.662	5.70	-----	0.494	4.86	0.326	0.155	0.058	0.028	0.200
31	0.284	-----	0.578	2.74	-----	0.494	-----	0.326	-----	0.051	0.028	-----
Maks.	8.50	75.0	1.17	87.0	2.24	8.15	60.9	40.6	109.	0.578	0.073	0.410
Min.	0.200	0.242	0.578	0.410	0.410	0.410	0.326	0.200	0.155	0.051	0.028	0.043
Ortalama	0.402	1.47	0.852	1.75	0.677	0.990	1.83	1.69	1.54	0.119	0.035	0.129
LT/SN/Km ²	1.43	5.24	3.03	6.21	2.41	3.52	6.52	6.00	5.47	0.423	0.125	0.459
AKİM mm.	3.83	13.6	8.11	16.6	5.82	9.43	16.9	16.1	14.2	1.13	0.336	1.19
MİL. M ³	1.08	3.82	2.28	4.67	1.64	2.65	4.75	4.52	3.98	0.319	0.095	0.334

SU YILI (2014) YILLIK TOPLAM AKIM 30.14 MİLYON M³ 107 MM. 3.4 LT/SN/Km²

04. Kuzey Ege Havzası

D04A017 KARINCA D. REŞİT KÖY

YERİ

: BURHANIYE - REŞİT KÖY YOLUNUN 10 KM' SINDEKİ KÖPRÜNÜN 100 M MEMBİNDADIR.
 (PAFTA J17-B2)
 26°59'34" Doğu - 39°26'23" Kuzey

YAGIŞ ALANI

: 112,40 km²

YAKLAŞIK KOT : 83 m

GÖZLEM SÜRESİ

: 10.07.1964 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.725 m³/sn. (49 Yıllık) 2014 Su yılında 0.183 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	13.800 m ³ /sn	27.11.2013
2014 Su yılında anlık enaz akım	:	0.000 m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	300.000 m ³ /sn	05.02.2003
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	01.07.1965

32. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	20	0.930	42	6.4	250	147.
3	0.000	22	1.3	50	9.3	270	166.
8	0.021	24	1.6	100	35.4	300	195.
13	0.210	28	2.5	180	90.2	350	242.
18	0.690	33	3.7	220	122.	410	320.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.004	0.067	0.210	0.115	0.360	0.162	0.210	0.810	0.162	0.006	KURU	KURU
02	0.285	0.067	0.210	0.115	0.285	0.285	0.210	0.580	0.285	0.006	KURU	KURU
03	0.162	0.067	0.162	0.115	0.285	0.210	0.210	0.580	0.285	0.006	KURU	KURU
04	0.067	0.067	0.162	0.115	0.210	0.470	0.210	0.470	0.360	0.004	KURU	KURU
05	0.044	0.067	0.162	0.115	0.210	0.690	0.210	0.470	0.360	0.006	KURU	KURU
06	0.021	0.067	0.162	0.115	0.210	0.930	0.210	0.360	0.285	0.004	KURU	KURU
07	0.021	0.067	0.162	0.115	0.210	0.580	0.210	0.360	0.210	0.004	0.004	KURU
08	0.021	0.067	0.162	0.115	0.162	0.470	0.162	0.285	0.210	0.004	0.067	0.021
09	0.021	0.067	0.162	0.115	0.210	0.360	0.162	0.285	0.162	0.004	0.006	0.021
10	0.021	0.067	0.162	0.115	0.210	0.360	0.285	0.360	0.115	0.004	0.002	0.006
11	0.021	0.067	0.115	0.115	0.210	0.285	0.690	0.285	0.115	0.004	KURU	0.002
12	0.021	0.067	0.115	0.115	0.210	0.285	0.360	0.285	0.115	0.004	KURU	KURU
13	0.014	0.067	0.115	0.115	0.210	0.285	0.285	0.285	0.067	0.004	KURU	KURU
14	0.014	0.067	0.162	0.115	0.210	0.285	0.210	0.210	0.067	0.004	KURU	KURU
15	0.014	0.067	0.162	0.115	0.210	0.210	0.210	0.210	0.067	0.004	KURU	KURU
16	0.014	0.067	0.115	0.115	0.210	0.210	0.210	0.210	0.067	0.006	KURU	KURU
17	1.28	0.067	0.115	0.162	0.162	0.210	0.210	0.210	0.044	0.002	KURU	KURU
18	0.210	0.067	0.115	0.162	0.162	0.285	0.930	0.210	0.044	0.002	KURU	KURU
19	0.115	0.067	0.115	0.115	0.162	0.285	0.810	0.162	0.044	KURU	KURU	KURU
20	0.115	0.067	0.115	0.115	0.162	0.285	0.470	0.210	0.044	KURU	KURU	KURU
21	0.115	0.067	0.115	0.115	0.162	0.210	0.360	0.162	0.021	KURU	KURU	KURU
22	0.067	0.067	0.115	0.210	0.162	0.210	0.285	0.162	0.021	KURU	KURU	KURU
23	0.067	0.067	0.115	0.162	0.162	0.210	0.285	0.162	0.021	KURU	KURU	KURU
24	0.067	0.115	0.115	0.162	0.210	0.210	0.285	0.162	0.014	KURU	KURU	KURU
25	0.067	2.20	0.115	0.162	0.162	0.285	0.285	0.115	0.014	KURU	KURU	KURU
26	0.067	1.60	0.115	0.210	0.162	0.285	0.360	0.115	0.014	KURU	KURU	KURU
27	0.067	3.70	0.115	0.210	0.162	0.285	0.930	0.115	0.014	KURU	KURU	KURU
28	0.067	0.810	0.115	0.210	0.162	0.285	2.00	0.115	0.014	KURU	KURU	0.002
29	0.067	0.360	0.115	2.20	-----	0.210	2.00	0.067	0.006	KURU	KURU	KURU
30	0.067	0.285	0.115	0.810	-----	0.210	1.10	0.115	0.014	KURU	KURU	KURU
31	0.067	-----	0.115	0.470	-----	0.210	-----	0.162	-----	KURU	KURU	-----
Maks.	5.76	13.8	0.285	5.12	0.470	2.00	7.80	0.930	0.580	0.115	0.580	0.115
Min.	KURU	0.067	0.115	0.115	0.162	0.162	0.067	0.006	KURU	KURU	KURU	KURU
Ortalama	0.105	0.354	0.136	0.236	0.200	0.315	0.478	0.267	0.109	0.003	0.003	0.002
LT/SN/Km ²	0.938	3.15	1.21	2.10	1.78	2.80	4.26	2.38	0.967	0.022	0.023	0.015
AKİM mm.	2.51	8.16	3.25	5.62	4.31	7.50	11.0	6.37	2.51	0.060	0.061	0.040
MİL. M ³	0.283	0.917	0.365	0.632	0.484	0.843	1.24	0.716	0.282	0.007	0.007	0.004

SU YILI (2014) YILLIK TOPLAM AKIM 5.78 MİLYON M³ 51 MM. 1.6 LT/SN/Km²

04. Kuzey Ege Havzası

D04A031 EYBEK D. ÇAMCI

YERİ

: EDREMIT-ÇAMCI KÖYÜNÜN 1 KM DOĞUSUNDADIR. (PAFTA I-18-D4)
 27°3'43" Doğu - 39°37'8" Kuzey

YAĞIŞ ALANI

: 25,93 km²

YAKLAŞIK KOT : 80 m

GÖZLEM SÜRESİ

: 14.01.1977 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.265 m³/sn. (36 Yıllık) 2014 Su yılında 0.117 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	8.300	m ³ /sn	27.04.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık en çok akım	:	62.000	m ³ /sn	17.11.1981
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	09.05.1981

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	42	4.7	82	18.0	122	37.0
9	0.000	50	6.8	90	21.0	130	41.0
18	0.250	58	9.2	98	25.0	138	46.0
26	1.3	66	12.0	106	29.0	146	51.0
34	2.9	74	14.5	114	33.0	155	58.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.105	0.006	0.175	0.053	0.250	0.175	0.105	0.580	0.105	0.035	KURU	KURU
02	0.450	0.006	0.175	0.053	0.250	0.340	0.105	2.00	0.175	0.035	KURU	KURU
03	0.250	0.006	0.175	0.053	0.250	0.175	0.105	1.00	0.175	0.024	KURU	KURU
04	0.105	0.006	0.175	0.053	0.250	0.175	0.105	0.850	0.580	0.035	KURU	KURU
05	0.053	0.006	0.175	0.053	0.250	0.250	0.105	0.720	0.720	0.035	KURU	KURU
06	0.022	0.006	0.175	0.053	0.250	0.250	0.053	0.450	0.258	0.024	KURU	KURU
07	0.022	0.006	0.175	0.053	0.250	0.175	0.053	0.340	0.188	0.024	KURU	KURU
08	0.022	0.006	0.105	0.053	0.250	0.105	0.105	0.340	0.146	0.011	0.004	KURU
09	0.022	0.006	0.105	0.053	0.250	0.105	0.053	0.340	0.129	0.011	0.011	KURU
10	0.006	0.022	0.053	0.053	0.340	0.105	0.105	0.340	0.113	0.008	0.004	KURU
11	0.006	0.022	0.053	0.053	0.250	0.105	0.175	0.340	0.097	0.008	KURU	KURU
12	0.006	0.022	0.053	0.053	0.250	0.105	0.175	0.175	0.097	0.008	KURU	KURU
13	0.006	0.022	0.053	0.053	0.250	0.105	0.105	0.105	0.082	0.006	KURU	KURU
14	0.006	0.022	0.053	0.053	0.175	0.105	0.105	0.105	0.082	0.006	KURU	KURU
15	0.006	0.022	0.053	0.053	0.175	0.105	0.105	0.105	0.082	0.006	KURU	KURU
16	0.006	0.022	0.053	0.053	0.175	0.105	0.105	0.105	0.068	0.004	KURU	KURU
17	0.580	0.022	0.053	0.053	0.105	0.175	0.053	0.105	0.068	0.004	KURU	KURU
18	0.340	0.053	0.053	0.053	0.105	0.175	0.250	0.105	0.056	0.001	KURU	KURU
19	0.175	0.053	0.053	0.053	0.105	0.175	0.340	0.053	0.068	KURU	KURU	KURU
20	0.105	0.053	0.053	0.053	0.105	0.175	0.250	0.053	0.068	KURU	KURU	KURU
21	0.053	0.022	0.053	0.053	0.105	0.175	0.175	0.053	0.082	KURU	KURU	KURU
22	0.053	0.053	0.053	0.053	0.105	0.175	0.175	0.053	0.082	KURU	KURU	KURU
23	0.022	0.022	0.053	0.053	0.105	0.105	0.105	0.053	0.068	KURU	KURU	KURU
24	0.022	0.022	0.053	0.053	0.105	0.105	0.105	0.175	0.056	KURU	KURU	KURU
25	0.022	0.850	0.053	0.053	0.105	0.175	0.105	0.250	0.056	KURU	KURU	KURU
26	0.022	0.720	0.053	0.053	0.105	0.175	0.250	0.175	0.045	KURU	KURU	KURU
27	0.022	0.850	0.053	0.053	0.105	0.105	1.15	0.053	0.035	KURU	KURU	0.146
28	0.022	0.340	0.053	0.053	0.105	0.175	1.30	0.053	0.035	KURU	KURU	0.129
29	0.022	0.250	0.053	0.720	-----	0.175	0.850	0.053	0.035	KURU	KURU	0.129
30	0.022	0.175	0.053	0.250	-----	0.105	0.580	0.175	0.035	KURU	KURU	0.045
31	0.022	-----	0.053	0.250	-----	0.105	-----	0.105	-----	KURU	KURU	-----
Maks.	2.40	3.90	0.340	3.60	0.720	0.720	8.30	4.20	1.30	0.056	0.082	0.209
Min.	KURU	0.006	0.022	0.022	0.053	0.105	0.053	0.022	0.035	KURU	KURU	KURU
Ortalama	0.084	0.123	0.084	0.087	0.183	0.154	0.245	0.304	0.130	0.009	0.001	0.015
LT/SN/Km ²	3.23	4.75	3.24	3.36	7.06	5.92	9.45	11.7	5.00	0.355	0.024	0.577
AKİM mm.	8.65	12.3	8.67	9.01	17.1	15.9	24.5	31.4	12.9	0.950	0.063	1.50
MİL. M3	0.224	0.319	0.225	0.234	0.443	0.411	0.635	0.813	0.336	0.025	0.002	0.039

SU YILI (2014) YILLIK TOPLAM AKIM 3.71 MİLYON M3 143 MM. 4.5 LT/SN/Km²

04. Kuzey Ege Havzası

D04A032 TUZLA Ç. KORUBAŞI

YERİ

: BEHRAMKALE-KORUBAŞI KÖY YOLUNUN 8 KM'SİNDE SONRA SAĞA DÖNÜLÜR, 3 KM'DEKİ KÖPRÜDEDİR
 (PAFTA İ16-C4)
 26°17'12" Doğu - 39°31'31" Kuzey

YAGIŞ ALANI

: 312,50 km²

YAKLAŞIK KOT : 75 m

GÖZLEM SÜRESİ

: 01.10.1984 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.230 m³/sn. (26 Yıllık) 2014 Su yılında 1.765 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	205.000 m ³ /sn	05.03.2014
2014 Su yılında anlık enaz akım	:	0.000 m ³ /sn	16.11.2013
Gözlem süresinde anlık ençok akım	:	590.000 m ³ /sn	01.01.1986
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	01.10.1985

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.002	16	0.400	120	37.0	280	206.
4	0.027	19	0.590	150	61.0	350	290.
7	0.079	30	1.6	190	100.	600	620.
10	0.158	60	7.3	220	131.	700	750.
13	0.270	90	18.5	250	167.		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.395	0.171	10.8	0.200	0.760	22.9	0.395	34.2	2.30	0.760	0.349	1.10
02	0.395	0.171	10.1	0.230	0.620	15.4	0.395	19.1	0.855	0.855	0.395	1.10
03	0.230	0.171	9.80	0.230	0.500	4.00	0.395	17.9	0.560	0.620	0.349	1.10
04	0.200	0.171	8.90	0.200	0.448	19.1	0.448	17.2	1.45	0.395	0.349	1.10
05	0.171	0.200	6.50	0.200	0.395	60.4	0.395	5.53	9.35	0.349	0.303	1.10
06	0.171	0.267	0.620	0.200	0.395	12.1	0.349	2.30	7.63	0.200	0.303	1.33
07	0.171	0.267	0.349	0.200	0.395	4.60	0.303	1.00	7.25	0.171	0.560	1.20
08	0.171	0.267	0.303	0.200	0.349	4.00	0.303	0.855	7.25	0.141	0.395	1.20
09	0.171	0.200	0.303	0.200	0.395	2.15	0.303	0.760	5.53	0.171	0.349	1.10
10	0.171	0.171	0.267	0.200	1.58	1.58	0.395	0.680	0.620	0.171	0.303	1.00
11	0.171	0.077	0.267	0.200	0.620	1.20	0.620	0.680	0.395	0.119	0.303	1.00
12	0.141	0.045	0.267	0.200	0.500	1.10	0.500	0.620	0.349	2.90	0.303	1.00
13	0.119	0.034	0.230	0.200	1.45	0.950	0.448	0.560	0.267	9.80	0.303	1.00
14	0.855	0.023	0.230	0.200	0.950	0.855	0.395	0.500	0.267	5.53	0.303	1.00
15	1.10	0.023	0.230	0.200	0.620	0.760	0.349	0.448	0.230	1.58	0.303	1.00
16	1.20	KURU	0.230	0.200	0.448	0.760	0.349	0.448	0.230	0.303	0.303	1.00
17	1.20	KURU	0.230	0.230	0.395	0.680	0.349	0.448	0.230	0.560	0.303	1.00
18	1.20	KURU	0.230	0.267	0.349	0.620	3.75	0.395	0.230	0.560	0.303	1.00
19	1.20	0.023	0.230	0.230	0.349	0.560	11.4	0.395	0.230	0.500	0.303	1.00
20	1.20	0.023	0.230	0.230	0.349	0.560	10.1	0.395	0.200	0.500	0.303	1.00
21	1.20	0.023	0.230	0.230	0.303	0.500	3.30	0.349	0.200	0.448	0.395	1.00
22	1.10	0.096	0.230	0.200	0.303	0.500	0.855	0.349	0.200	0.395	0.448	1.00
23	0.395	0.171	0.230	0.200	0.303	0.500	0.680	0.303	0.200	0.395	0.448	1.00
24	0.200	0.395	0.230	0.200	0.303	0.448	0.620	0.303	0.171	0.395	0.448	1.00
25	0.171	1.85	0.230	0.200	0.303	0.620	0.560	0.303	0.171	0.395	0.448	1.00
26	0.171	0.855	0.230	0.349	0.267	0.680	6.88	0.267	0.141	0.395	0.448	1.10
27	0.200	15.4	0.200	1.45	0.267	0.500	0.855	0.267	0.171	0.395	0.448	1.10
28	0.171	13.2	0.230	0.760	0.267	0.448	1.20	0.267	0.171	0.395	0.448	1.00
29	0.171	12.7	0.200	31.8	-----	0.448	2.70	0.267	0.171	0.395	0.500	1.00
30	0.171	11.4	0.200	2.30	-----	0.395	10.1	3.30	0.680	0.395	0.620	1.00
31	0.171	-----	0.200	1.00	-----	0.395	-----	9.35	-----	0.349	0.950	-----
Maks.	1.45	20.3	12.1	133.	6.18	205.	46.2	58.7	15.4	12.1	1.70	1.85
Min.	0.061	KURU	0.200	0.200	0.267	0.303	0.303	0.230	0.119	0.119	0.303	0.950
Ortalama	0.476	1.95	1.70	1.38	0.507	5.15	1.99	3.86	1.59	0.985	0.396	1.05
LT/SN/Km ²	1.52	6.23	5.44	4.43	1.62	16.5	6.37	12.4	5.09	3.15	1.27	3.36
AKİM mm.	4.08	16.1	14.6	11.9	3.92	44.2	16.5	33.1	13.2	8.44	3.40	8.72
MİL. M ³	1.27	5.05	4.56	3.71	1.23	13.8	5.16	10.3	4.12	2.64	1.06	2.72

SU YILI (2014) YILLIK TOPLAM AKIM 55.62 MİLYON M³ 178 MM. 5.6 LT/SN/Km²

04. Kuzey Ege Havzası

D04A035 KOCADERE MİSVAK

YERİ

: AYYACIK-SÜLEYMANLI KÖYÜ İLE MİSVAK KÖYÜ ARASINDAKİ KÖPRÜDEDİR. (PAFTA İ16-C2)
26°27'1" Doğu - 39°39'51" Kuzey

YAĞIŞ ALANI

: 43,50 km²

YAKLAŞIK KOT : 135 m

GÖZLEM SÜRESİ

: 01.10.1986 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.226 m³/sn. (25 Yıllık) 2014 Su yılında 0.030 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	4.000	m ³ /sn	05.03.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	13.10.2013
Gözlem süresinde anlık en çok akım	:	54.300	m ³ /sn	05.12.1998
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.1987

15. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	21	0.000	58	2.2	240	43.0
5	0.000	27	0.046	90	6.6	280	58.0
9	0.000	33	0.160	130	14.0	290	62.0
13	0.000	39	0.420	160	20.8	300	66.0
17	0.000	46	0.950	200	31.0		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.014	KURU	0.014	0.014	0.035	0.031	0.035	0.038	0.014	0.014	0.001	0.038
02	0.027	KURU	0.014	0.014	0.035	0.035	0.035	0.148	0.014	0.014	0.001	0.038
03	0.014	KURU	0.014	0.014	0.035	0.035	0.035	0.120	0.027	0.014	0.014	0.027
04	0.001	0.001	0.014	0.014	0.035	0.051	0.035	0.042	0.060	0.014	0.014	0.014
05	0.001	0.014	0.014	0.014	0.035	0.800	0.035	0.120	0.335	0.014	0.001	0.001
06	0.001	0.014	0.014	0.014	0.035	0.370	0.035	0.060	0.203	0.001	0.014	0.001
07	0.001	0.014	0.014	0.014	0.035	0.148	0.035	0.038	0.090	0.014	0.035	0.001
08	0.001	0.014	0.014	0.014	0.035	0.060	0.035	0.042	0.051	0.014	0.014	0.001
09	0.001	0.014	0.014	0.014	0.035	0.042	0.035	0.038	0.038	0.014	0.001	0.014
10	0.001	0.014	0.014	0.014	0.035	0.042	0.035	0.038	0.035	0.014	0.001	0.014
11	0.001	0.014	0.014	0.014	0.035	0.042	0.035	0.038	0.031	0.014	0.014	0.001
12	KURU	0.014	0.014	0.035	0.042	0.035	0.035	0.035	0.035	0.014	0.014	0.001
13	KURU	0.014	0.014	0.035	0.042	0.035	0.035	0.035	0.035	0.014	0.001	0.001
14	KURU	0.001	0.014	0.014	0.035	0.038	0.035	0.038	0.031	0.001	0.014	0.001
15	KURU	0.031	0.014	0.014	0.035	0.038	0.035	0.038	0.031	0.001	0.027	0.001
16	KURU	0.031	0.014	0.014	0.035	0.038	0.035	0.042	0.031	0.060	0.027	0.001
17	KURU	0.031	0.014	0.014	0.035	0.038	0.035	0.035	0.038	0.335	0.014	0.001
18	KURU	0.027	0.014	0.014	0.035	0.038	0.090	0.027	0.051	0.120	0.014	0.001
19	KURU	0.027	0.014	0.014	0.035	0.038	0.060	0.014	0.060	0.051	0.014	0.001
20	0.001	0.027	0.014	0.014	0.035	0.038	0.042	0.014	0.060	0.038	0.014	0.001
21	0.001	0.014	0.014	0.014	0.035	0.038	0.042	0.014	0.042	0.031	0.014	0.001
22	0.001	0.027	0.014	0.014	0.035	0.038	0.038	0.031	0.035	0.027	0.001	0.001
23	0.014	0.027	0.014	0.014	0.035	0.038	0.038	0.042	0.031	0.014	0.042	0.001
24	0.001	0.014	0.014	0.014	0.031	0.035	0.035	0.051	0.031	0.001	0.051	KURU
25	0.001	0.031	0.014	0.014	0.031	0.035	0.035	0.042	0.027	0.001	0.051	KURU
26	0.001	0.014	0.014	0.027	0.031	0.035	0.035	0.038	0.014	0.027	0.060	KURU
27	0.001	0.014	0.014	0.027	0.031	0.035	0.035	0.027	0.014	0.027	0.090	KURU
28	0.001	0.014	0.014	0.027	0.031	0.035	0.051	0.014	0.027	0.014	0.120	KURU
29	0.001	0.014	0.014	0.120	-----	0.038	0.042	0.014	0.014	0.001	0.060	KURU
30	0.001	0.014	0.014	0.038	-----	0.035	0.042	0.014	0.014	0.001	0.051	KURU
31	0.001	-----	0.014	0.035	-----	0.035	-----	0.014	-----	0.001	0.042	-----
Maks.	0.031	0.042	0.014	0.480	0.038	4.00	0.120	0.940	1.59	1.59	0.148	0.042
Min.	KURU	0.014	0.014	0.001	0.001	0.014	0.001	0.014	0.001	0.001	0.001	0.001
Ortalama	0.003	0.016	0.014	0.020	0.034	0.078	0.039	0.042	0.051	0.030	0.027	0.005
LT/SN/Km ²	0.065	0.372	0.322	0.463	0.788	1.78	0.904	0.965	1.16	0.682	0.616	0.124
AKİM mm.	0.175	0.963	0.862	1.24	1.91	4.77	2.34	2.58	3.02	1.83	1.65	0.322
MİL. M3	0.008	0.042	0.037	0.054	0.083	0.208	0.102	0.112	0.131	0.079	0.072	0.014

SU YILI (2014) YILLIK TOPLAM AKİM 0.94 MİLYON M3 22 MM. 0.7 LT/SN/Km²

04. Kuzey Ege Havzası

D04A036 ZEYTINLİ Ç. ZEYTINLİ

YERİ

: EDREMIT-ZEYTINLİ KASABASINDAKİ MESİRE YERİNİN 300 M KUZEYİNDEDİR. (PAFTA İ17-C4)
26°57'11" Doğu - 39°37'1" Kuzey

YAĞIŞ ALANI

: 123,40 km²

YAKLAŞIK KOT : 35 m

GÖZLEM SÜRESİ

: 25.10.1988 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.870 m³/sn. (24 Yıllık) 2014 Su yılında 1.247 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	21.500	m ³ /sn	29.01.2014
2014 Su yılında anlık enaz akım	:	0.119	m ³ /sn	08.01.2014
Gözlem süresinde anlık en çok akım	:	228.000	m ³ /sn	25.11.2005
Gözlem süresinde anlık enaz akım	:	0.010	m ³ /sn	11.10.1991

9. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
35	0.030	90	3.2	160	31.0	202	62.6
46	0.120	100	5.4	170	38.0	250	100.
62	0.520	110	8.0	172	39.6	300	150.
70	0.940	120	11.3	180	46.0	400	250.
80	1.9	135	18.0	200	60.0	440	290.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.223	0.223	1.06	0.295	2.93	0.836	2.63	2.78	1.28	0.437	0.119	0.176
02	0.223	0.223	0.948	0.295	2.48	1.96	2.63	9.57	1.28	0.370	0.119	0.176
03	0.223	0.223	0.836	0.295	1.96	1.96	2.48	6.58	1.28	0.370	0.119	0.176
04	0.223	0.223	1.06	0.295	1.51	4.69	2.18	5.54	2.18	0.295	0.119	0.176
05	0.223	0.223	1.06	0.295	1.28	5.54	1.96	4.91	5.33	0.295	0.119	0.119
06	0.223	0.223	1.06	0.295	1.06	6.58	1.73	4.26	4.69	0.295	0.119	0.119
07	0.223	0.223	1.06	0.295	0.948	5.33	1.51	3.64	4.26	0.233	0.119	0.119
08	0.223	0.223	1.06	0.233	0.836	4.26	1.28	3.46	3.64	0.233	0.611	0.119
09	0.223	0.223	0.948	0.233	2.48	3.82	1.28	3.29	3.11	0.233	0.948	0.119
10	0.223	0.223	0.948	0.233	7.00	3.46	1.28	4.04	2.63	0.176	0.499	0.119
11	0.223	0.223	0.948	0.233	4.04	2.93	1.73	3.64	2.33	0.176	0.370	0.119
12	0.223	0.223	0.948	0.233	3.29	2.78	1.51	3.29	2.18	0.176	0.295	0.119
13	0.209	0.223	0.723	0.233	2.78	2.48	1.06	3.11	1.96	0.176	0.233	0.119
14	0.209	0.223	0.499	0.233	2.63	2.33	0.948	2.78	1.73	0.176	0.176	0.119
15	0.209	0.223	0.499	0.233	2.33	2.18	0.948	2.63	1.73	0.723	0.176	0.119
16	0.223	0.223	0.437	0.836	1.96	2.18	0.836	2.48	1.28	0.499	0.176	0.119
17	0.240	0.223	0.437	1.96	1.73	1.73	0.836	2.33	1.06	0.295	0.176	0.119
18	0.223	0.223	0.437	0.723	1.28	1.51	2.48	2.33	1.06	0.233	0.176	0.119
19	0.223	0.223	0.437	0.611	1.06	1.28	2.63	2.18	0.948	0.233	0.176	0.119
20	0.223	0.223	0.437	0.611	1.06	1.06	2.63	1.96	0.948	0.233	0.176	0.119
21	0.223	0.240	0.437	0.499	0.948	1.06	2.48	1.73	0.836	0.233	0.176	0.119
22	0.223	1.08	0.437	1.51	0.836	0.948	2.18	1.51	0.836	0.233	0.176	0.119
23	0.223	2.36	0.370	0.948	0.836	0.948	1.96	1.28	0.836	0.176	0.176	0.119
24	0.223	1.08	0.233	0.836	0.723	0.836	1.73	1.28	0.723	0.176	0.176	0.119
25	0.223	6.37	0.233	1.06	0.723	0.948	1.51	1.28	0.723	0.176	0.176	0.119
26	0.223	5.12	0.295	3.11	0.611	0.836	1.73	1.06	0.611	0.176	0.176	0.119
27	0.223	6.79	0.295	2.93	0.499	7.00	1.51	0.948	0.499	0.176	0.176	0.119
28	0.223	3.11	0.295	2.48	0.499	4.69	2.63	0.836	0.499	0.176	0.176	0.119
29	0.223	2.18	0.295	10.5	-----	3.82	3.64	0.723	0.437	0.176	0.176	0.119
30	0.223	1.51	0.295	4.91	-----	3.29	2.93	0.437	0.176	0.176	0.176	0.119
31	0.223	-----	0.295	3.64	-----	2.93	-----	1.73	-----	0.176	0.176	-----
Maks.	0.240	18.6	1.51	21.5	11.7	17.2	5.33	15.6	8.14	2.93	4.26	0.176
Min.	0.209	0.223	0.233	0.119	0.499	0.499	0.836	0.723	0.370	0.119	0.119	0.119
Ortalama	0.222	1.14	0.623	1.33	1.80	2.78	1.90	2.91	1.71	0.255	0.224	0.127
LT/SN/Km ²	1.80	9.27	5.05	10.7	14.6	22.5	15.4	23.6	13.9	2.07	1.82	1.03
AKİM mm.	4.82	24.0	13.5	28.8	35.2	60.4	39.8	63.1	35.9	5.54	4.87	2.66
MİL. M3	0.595	2.96	1.67	3.55	4.35	7.45	4.91	7.79	4.44	0.683	0.601	0.328

SU YILI (2014) YILLIK TOPLAM AKIM 39.33 MİLYON M3 319 MM. 10.1 LT/SN/Km²

04. Kuzey Ege Havzası

D04A042 MANASTIR Ç. KAVLAKLAR

YERİ

: EDREMIT KAVLAKLAR İLE AVCILAR KÖYLERİ ARASINDAKİ (KRİSTAL) MADEN SUYU İŞLETİMESİ
ÖNÜNDEKİ KÖPRÜDEDIR. (PAFTA İ17-C4)
26°49'49" Doğu - 39°35'16" Kuzey

YAGIŞ ALANI

: 32,00 km²

YAKLAŞIK KOT : 55 m

GÖZLEM SÜRESİ

: 01.10.2000 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.888 m³/sn. (11 Yıllık) 2014 Su yılında 0.591 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	4.530	m ³ /sn	03.05.2014
2014 Su yılında anlık enaz akım	:	0.055	m ³ /sn	29.08.2014
Gözlem süresinde anlık ençok akım	:	42.000	m ³ /sn	06.03.2005
Gözlem süresinde anlık enaz akım	:	0.001	m ³ /sn	22.08.2010

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
23	0.010	74	10.2	120	25.3	170	42.7
30	0.345	80	12.1	130	28.7	180	46.2
50	3.1	90	15.4	140	32.2	190	49.7
60	5.6	100	18.7	150	35.7	200	53.2
70	8.8	110	22.0	160	39.2	250	70.1

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.100	0.245	0.620	0.195	1.17	0.437	0.711	1.80	0.803	0.437	0.195	0.100
02	0.100	0.195	0.528	0.195	0.986	0.528	0.711	2.70	0.711	0.345	0.195	0.100
03	0.100	0.195	0.528	0.195	0.894	0.894	0.620	4.27	0.711	0.345	0.195	0.100
04	0.100	0.195	0.437	0.195	0.711	1.44	0.620	4.00	0.803	0.345	0.195	0.100
05	0.100	0.145	0.437	0.195	0.711	2.88	0.620	3.30	1.17	0.295	0.195	0.100
06	0.100	0.145	0.345	0.195	0.620	3.30	0.528	2.70	1.80	0.295	0.195	0.100
07	0.100	0.145	0.345	0.195	0.620	3.30	0.528	2.52	1.80	0.295	0.195	0.100
08	0.145	0.145	0.295	0.195	0.620	2.88	0.528	2.16	1.62	0.295	0.195	0.100
09	0.145	0.145	0.295	0.195	0.620	2.34	0.528	1.98	1.44	0.295	0.195	0.100
10	0.145	0.145	0.245	0.195	1.17	1.98	0.528	1.98	1.26	0.245	0.195	0.100
11	0.145	0.145	0.245	0.195	1.44	1.80	0.528	1.98	1.08	0.245	0.145	0.100
12	0.145	0.145	0.245	0.195	1.17	1.44	0.437	1.80	0.986	0.245	0.145	0.100
13	0.145	0.145	0.245	0.195	0.986	1.26	0.437	1.98	0.986	0.245	0.145	0.100
14	0.145	0.145	0.245	0.195	0.986	1.17	0.437	1.80	0.894	0.245	0.145	0.100
15	0.145	0.145	0.245	0.195	0.894	1.08	0.437	1.80	0.894	0.245	0.145	0.100
16	0.145	0.145	0.245	0.195	0.803	0.986	0.437	1.62	0.803	0.245	0.145	0.100
17	0.195	0.145	0.245	0.245	0.803	0.894	0.437	1.44	0.803	0.245	0.145	0.100
18	0.195	0.145	0.245	0.345	0.711	0.894	0.437	1.44	0.711	0.245	0.145	0.100
19	0.195	0.145	0.245	0.345	0.711	0.803	0.894	1.26	0.711	0.245	0.145	0.145
20	0.195	0.145	0.245	0.295	0.620	0.711	0.986	1.26	0.711	0.245	0.145	0.100
21	0.195	0.145	0.245	0.345	0.620	0.711	0.986	1.17	0.620	0.245	0.145	0.100
22	0.195	0.145	0.245	0.345	0.620	0.620	0.986	1.17	0.620	0.245	0.100	0.100
23	0.195	0.145	0.245	0.528	0.528	0.620	0.894	1.17	0.620	0.245	0.100	0.145
24	0.195	0.145	0.245	0.437	0.528	0.620	0.894	1.08	0.620	0.245	0.100	0.145
25	0.195	0.620	0.245	0.437	0.437	0.620	0.803	1.08	0.528	0.245	0.100	0.145
26	0.195	1.26	0.245	0.528	0.437	0.620	0.803	0.894	0.528	0.245	0.100	0.145
27	0.195	1.62	0.245	0.894	0.437	0.620	0.803	0.803	0.528	0.195	0.100	0.145
28	0.195	1.44	0.245	0.803	0.437	0.620	0.803	0.711	0.437	0.195	0.100	0.145
29	0.195	0.986	0.195	1.17	-----	0.711	1.44	0.711	0.437	0.195	0.055	0.145
30	0.195	0.803	0.195	2.52	-----	0.803	1.80	0.711	0.437	0.195	0.055	0.145
31	0.195	-----	0.195	1.80	-----	0.711	-----	0.803	-----	0.195	0.055	-----
Maks.	0.245	1.80	0.711	2.70	1.62	3.53	1.98	4.53	1.98	0.528	0.195	0.145
Min.	0.100	0.100	0.195	0.195	0.437	0.437	0.437	0.711	0.437	0.145	0.055	0.100
Ortalama	0.159	0.349	0.293	0.457	0.760	1.24	0.720	1.74	0.869	0.261	0.142	0.114
LT/SN/Km ²	4.97	10.9	9.14	14.3	23.8	38.6	22.5	54.5	27.2	8.15	4.45	3.55
AKIM mm.	13.3	28.2	24.5	38.2	57.5	103.	58.3	146.	70.4	21.8	11.9	9.19
MİL. M ³	0.426	0.904	0.784	1.22	1.84	3.31	1.87	4.67	2.25	0.699	0.381	0.294

SU YILI (2014) YILLIK TOPLAM AKIM 18.65 MİLYON M3 583 MM. 18.5 LT/SN/Km²

04. Kuzey Ege Havzası

D04A044 GEYIKLİDERE MAZILI

VERİ

: BERGAMA DİKLİ YOLUNUN DİKLİ 'YE 9 KM KALA MAZILI KÖYÜ SAPAĞINDAN 5 KM SONRAKİ
KARAYOLU KÖPRÜSÜNÜN 20 METRE MENBAINDADIR. (PAFTA J17-C3)
26°57'50" Doğu - 39°6'26" Kuzey

YAGIŞ ALANI

: 74,60 km²

YAKLAŞIK KOT : 59 m

GÖZLEM SÜRESİ

: 05.12.2000 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.520 m³/sn. (6 Yıllık) 2014 Su yılında 0.276 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	23.700	m ³ /sn	17.10.2013
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	23.700	m ³ /sn	17.10.2013
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.2001

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	16	0.000	35	0.870	170	31.9
4	0.000	19	0.000	50	3.2	180	34.3
7	0.000	22	0.000	80	10.3	190	36.7
10	0.000	25	0.000	110	17.5	200	39.1
13	0.000	28	0.131	140	24.7	210	41.5

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	0.067	0.131	0.131	0.626	0.195	0.382	2.13	0.260	0.002	0.002	KURU
02	0.067	0.067	0.131	0.067	0.504	0.260	0.382	2.00	0.260	0.002	0.002	KURU
03	0.002	0.067	0.131	0.067	0.382	0.260	0.382	1.48	0.260	0.002	KURU	KURU
04	0.002	0.067	0.131	0.067	0.382	1.36	0.382	1.24	0.260	0.002	KURU	KURU
05	0.002	0.067	0.131	0.067	0.382	2.34	0.382	0.870	0.382	0.002	KURU	KURU
06	0.002	0.067	0.131	0.067	0.260	2.00	0.382	0.748	0.260	0.002	KURU	KURU
07	0.002	0.067	0.131	0.067	0.260	1.24	0.382	0.504	0.260	0.002	KURU	KURU
08	0.002	0.067	0.131	0.067	0.260	1.24	0.260	0.504	0.195	0.002	KURU	KURU
09	0.002	0.067	0.131	0.067	0.260	0.992	0.260	0.504	0.195	0.002	KURU	KURU
10	0.002	0.067	0.131	0.067	0.260	0.870	0.382	0.504	0.195	0.002	KURU	KURU
11	0.002	0.067	0.131	0.067	0.260	0.748	0.748	0.504	0.195	0.002	KURU	KURU
12	0.002	0.067	0.131	0.067	0.195	0.748	0.626	0.504	0.195	0.002	KURU	KURU
13	0.002	0.067	0.195	0.067	0.131	0.626	0.382	0.504	0.195	0.002	KURU	KURU
14	0.002	0.067	0.195	0.067	0.131	0.626	0.382	0.504	0.131	0.002	KURU	KURU
15	0.067	0.067	0.195	0.067	0.131	0.504	0.382	0.382	0.067	0.002	KURU	KURU
16	0.067	0.067	0.195	0.131	0.131	0.504	0.382	0.382	0.067	0.002	KURU	KURU
17	2.54	0.067	0.195	0.131	0.131	0.504	0.382	0.382	0.067	0.002	KURU	KURU
18	0.748	0.067	0.195	0.131	0.131	0.504	1.36	0.382	0.067	0.002	KURU	KURU
19	0.382	0.067	0.195	0.067	0.131	0.382	1.24	0.382	0.067	0.002	KURU	KURU
20	0.131	0.067	0.131	0.067	0.131	0.382	0.992	0.382	0.067	0.002	KURU	KURU
21	0.131	0.067	0.067	0.067	0.131	0.382	0.382	0.260	0.067	0.002	KURU	KURU
22	0.067	0.067	0.131	0.131	0.382	0.382	0.260	0.067	0.002	KURU	KURU	
23	0.067	0.067	0.131	0.131	0.382	0.382	0.260	0.067	0.002	KURU	KURU	
24	0.067	0.067	0.131	0.131	0.382	0.382	0.260	0.067	0.002	KURU	KURU	
25	0.067	3.16	0.067	0.131	0.504	0.382	0.260	0.067	0.002	KURU	KURU	
26	0.067	3.63	0.067	0.260	0.131	0.382	0.504	0.260	0.131	0.002	KURU	KURU
27	0.067	1.87	0.067	0.382	0.131	0.382	0.382	0.260	0.067	0.002	KURU	KURU
28	0.067	0.748	0.067	0.382	0.131	0.504	1.74	0.260	0.067	0.002	KURU	KURU
29	0.067	0.382	0.131	5.27	-----	0.382	3.63	0.195	0.067	0.002	KURU	KURU
30	0.067	0.382	0.131	1.48	-----	0.382	1.74	0.195	0.067	0.002	KURU	KURU
31	0.067	-----	0.131	0.870	-----	0.382	-----	0.260	-----	0.002	KURU	-----
Maks.	23.7	14.6	0.382	9.82	0.748	6.94	5.74	8.14	0.504	0.002	0.002	KURU
Min.	KURU	0.067	0.067	0.067	0.131	0.195	0.260	0.131	0.067	0.002	KURU	KURU
Ortalama	0.156	0.393	0.129	0.349	0.219	0.669	0.679	0.565	0.146	0.002	KURU	KURU
LT/SN/Km2	2.09	5.26	1.73	4.68	2.93	8.96	9.10	7.58	1.96	0.027	0.002	KURU
AKIM mm.	5.59	13.6	4.63	12.5	7.10	24.0	23.6	20.3	5.07	0.072	0.005	KURU
MIL. M3	0.417	1.02	0.345	0.936	0.529	1.79	1.76	1.51	0.378	0.005	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKIM 8.69 MİLYON M3 116 MM. 3.7 LT/SN/Km2

04. Kuzey Ege Havzası

D04A047 İNÖNÜ Ç. İNÖNÜ

YERİ

: HAVRAN İNÖNÜ KÖYÜNÜN 500 M GÜNEYİNDEKİ KARAYOLU KÖPRÜSÜNDEKİ İSTASYON 1500 M MEMBEYA TAŞINDI. (PAFTA 118-B3)
27°9'27" Doğu - 39°35'16" Kuzyey

YAGIŞ ALANI

: 69,56 km²

YAKLAŞIK KOT : 78 m

GÖZLEM SÜRESİ

: 04.10.2001 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.740 m³/sn. (9 Yıllık) 2014 Su yılında 0.293 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	25.100	m ³ /sn	27.04.2014
2014 Su yılında anlık enaz akım	:	0.008	m ³ /sn	25.08.2014
Gözlem süresinde anlık ençok akım	:	94.500	m ³ /sn	03.12.2012
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	30.09.2006

13. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
4	0.001	20	0.160	54	5.2	170	56.0
7	0.005	23	0.280	70	10.1	190	66.0
9	0.010	30	0.760	90	17.1	220	81.0
11	0.019	40	2.0	110	26.0	250	96.0
13	0.036	48	3.8	130	36.0	300	121.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.160	0.139	0.520	0.195	0.440	0.230	0.230	1.23	0.195	0.096	0.027	0.010
02	0.760	0.139	0.440	0.195	0.387	0.230	0.230	2.61	0.195	0.096	0.027	0.010
03	0.139	0.117	0.440	0.195	0.387	0.230	0.230	1.91	0.195	0.074	0.027	0.014
04	0.117	0.117	0.387	0.195	0.387	0.230	0.230	1.36	0.195	0.074	0.027	0.014
05	0.117	0.117	0.387	0.195	0.387	0.855	0.230	1.36	1.09	0.074	0.019	0.014
06	0.117	0.117	0.333	0.195	0.387	0.680	0.230	0.950	0.600	0.061	0.019	0.014
07	0.117	0.117	0.333	0.195	0.387	0.600	0.230	0.760	0.440	0.061	0.019	0.074
08	0.096	0.117	0.333	0.195	0.387	0.520	0.230	0.680	0.440	0.061	0.019	0.096
09	0.096	0.117	0.333	0.195	0.387	0.440	0.230	0.680	0.387	0.061	0.019	0.061
10	0.096	0.117	0.280	0.195	0.680	0.440	0.280	0.680	0.333	0.061	0.019	0.049
11	0.096	0.117	0.280	0.195	0.440	0.440	0.600	0.600	0.280	0.049	0.014	0.036
12	0.096	0.117	0.280	0.195	0.333	0.387	0.387	0.520	0.280	0.049	0.014	0.036
13	0.096	0.117	0.280	0.195	0.280	0.387	0.333	0.520	0.280	0.049	0.014	0.027
14	0.096	0.117	0.230	0.195	0.280	0.387	0.280	0.440	0.230	0.049	0.014	0.036
15	0.096	0.117	0.230	0.195	0.280	0.387	0.230	0.440	0.230	0.049	0.014	0.036
16	0.117	0.117	0.230	0.195	0.280	0.387	0.230	0.387	0.230	0.195	0.014	0.027
17	0.760	0.117	0.230	0.195	0.280	0.387	0.230	0.387	0.195	0.160	0.014	0.027
18	0.230	0.117	0.230	0.195	0.280	0.387	0.520	0.333	0.195	0.117	0.014	0.036
19	0.195	0.117	0.230	0.195	0.230	0.333	0.387	0.333	0.195	0.096	0.010	0.027
20	0.160	0.117	0.230	0.195	0.230	0.333	0.387	0.333	0.680	0.117	0.010	0.027
21	0.139	0.117	0.230	0.195	0.230	0.333	0.333	0.280	0.440	0.061	0.010	0.019
22	0.139	0.160	0.230	0.195	0.230	0.333	0.280	0.280	0.333	0.049	0.010	0.019
23	0.139	0.160	0.230	0.230	0.230	0.280	0.280	0.230	0.280	0.049	0.010	0.027
24	0.139	0.139	0.230	0.230	0.230	0.280	0.280	0.230	0.230	0.049	0.010	0.027
25	0.139	4.45	0.230	0.230	0.230	0.280	0.230	0.230	0.195	0.049	0.008	0.027
26	0.139	3.28	0.230	0.280	0.230	0.280	0.280	0.230	0.160	0.036	0.010	0.036
27	0.139	3.98	0.230	0.230	0.230	0.280	2.43	0.230	0.139	0.036	0.010	0.160
28	0.139	0.950	0.230	0.230	0.230	0.280	2.43	0.195	0.117	0.036	0.010	0.096
29	0.139	0.600	0.230	1.50	-----	0.230	1.91	0.195	0.117	0.036	0.010	0.074
30	0.117	0.520	0.230	0.680	-----	0.230	1.50	0.195	0.096	0.036	0.010	0.074
31	0.117	-----	0.230	0.440	-----	0.230	-----	0.195	-----	0.036	0.014	-----
Maks.	24.2	14.4	0.520	4.45	3.28	1.09	25.1	4.45	10.1	2.24	0.027	1.23
Min.	0.074	0.117	0.230	0.195	0.230	0.230	0.195	0.195	0.096	0.027	0.008	0.010
Ortalama	0.169	0.558	0.283	0.269	0.320	0.365	0.530	0.613	0.299	0.068	0.015	0.041
LT/SN/Km ²	2.43	8.02	4.07	3.87	4.60	5.24	7.61	8.81	4.30	0.984	0.216	0.589
AKİM mm.	6.51	20.8	10.9	10.4	11.1	14.0	19.7	23.6	11.1	2.64	0.579	1.53
MİL. M ³	0.453	1.45	0.757	0.721	0.775	0.977	1.37	1.64	0.775	0.183	0.040	0.106

SU YILI (2014) YILLIK TOPLAM AKİM 9.25 MİLYON M³ 133 MM. 4.2 LT/SN/Km²

04. Kuzey Ege Havzası

D04A051 CUMALI D. CUMALI

YERİ

: KINIK SOMA KARAYOLUNUN CUMALI KÖY SAPAĞINDAN KÖYE VARILIR. İSTASYON CUMALI KÖYÜNÜN
İÇİNDEKİ KÖPRÜDEDİR. (PAFTA J18-C2-C3)
27°28'31" Doğu - 39°7'59" Kuzey

YAGIŞ ALANI

: 84,50 km²

YAKLAŞIK KOT : 115 m

GÖZLEM SÜRESİ

: 01.10.2002 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.209 m³/sn. (11 Yıllık) 2014 Su yılında 0.182 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	1.540	m ³ /sn	29.04.2014
2014 Su yılında anlık enaz akım	:	0.019	m ³ /sn	22.08.2014
Gözlem süresinde anlık ençok akım	:	3.520	m ³ /sn	08.02.2009
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	13.08.2004

11. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
22	0.001	32	0.056	42	0.291	60	1.2
24	0.004	34	0.086	44	0.370	70	1.8
26	0.009	36	0.123	46	0.457	80	2.6
28	0.019	38	0.171	47	0.499	90	3.4
30	0.034	40	0.226	50	0.650	100	4.2

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.410	0.196	0.144	0.144	0.307	0.129	0.144	0.650	0.226	0.145	0.070	0.056
02	0.457	0.233	0.144	0.144	0.270	0.198	0.159	0.549	0.226	0.145	0.070	0.056
03	0.411	0.233	0.144	0.144	0.270	0.198	0.129	0.499	0.226	0.145	0.070	0.056
04	0.328	0.233	0.144	0.144	0.233	0.198	0.159	0.370	0.226	0.145	0.070	0.070
05	0.291	0.270	0.144	0.144	0.233	0.226	0.129	0.370	0.171	0.145	0.070	0.086
06	0.291	0.270	0.144	0.144	0.233	0.259	0.144	0.328	0.171	0.145	0.070	0.086
07	0.291	0.270	0.144	0.144	0.233	0.259	0.129	0.291	0.171	0.145	0.070	0.103
08	0.328	0.270	0.144	0.144	0.196	0.226	0.114	0.291	0.171	0.145	0.070	0.086
09	0.370	0.270	0.144	0.144	0.196	0.198	0.129	0.259	0.171	0.145	0.086	0.070
10	0.370	0.270	0.144	0.144	0.196	0.198	0.129	0.259	0.171	0.145	0.070	0.070
11	0.328	0.270	0.159	0.144	0.196	0.198	0.144	0.259	0.171	0.123	0.086	0.070
12	0.291	0.270	0.144	0.144	0.196	0.198	0.144	0.259	0.171	0.123	0.086	0.070
13	0.291	0.233	0.144	0.144	0.196	0.198	0.144	0.259	0.171	0.123	0.086	0.070
14	0.291	0.270	0.144	0.144	0.196	0.198	0.129	0.259	0.171	0.086	0.086	0.056
15	0.328	0.270	0.144	0.159	0.196	0.198	0.114	0.259	0.171	0.070	0.086	0.070
16	0.328	0.270	0.144	0.159	0.196	0.171	0.114	0.259	0.171	0.070	0.086	0.070
17	0.344	0.233	0.144	0.159	0.196	0.198	0.129	0.259	0.171	0.070	0.086	0.056
18	0.344	0.270	0.144	0.144	0.196	0.226	0.144	0.259	0.171	0.070	0.044	0.044
19	0.344	0.270	0.144	0.144	0.196	0.226	0.159	0.259	0.171	0.070	0.103	0.070
20	0.307	0.270	0.144	0.144	0.196	0.171	0.233	0.259	0.171	0.070	0.056	0.056
21	0.270	0.233	0.144	0.159	0.196	0.145	0.196	0.259	0.171	0.070	0.070	0.086
22	0.233	0.270	0.144	0.159	0.196	0.198	0.196	0.226	0.171	0.070	0.070	0.086
23	0.233	0.270	0.144	0.159	0.196	0.145	0.196	0.259	0.171	0.070	0.070	0.070
24	0.233	0.233	0.144	0.159	0.159	0.171	0.159	0.259	0.171	0.070	0.070	0.056
25	0.233	0.380	0.144	0.159	0.144	0.198	0.159	0.259	0.171	0.070	0.056	0.070
26	0.270	0.417	0.144	0.196	0.129	0.171	0.144	0.259	0.171	0.070	0.056	0.070
27	0.270	0.380	0.144	0.196	0.129	0.129	0.259	0.259	0.171	0.070	0.056	0.056
28	0.270	0.270	0.144	0.196	0.129	0.129	0.499	0.259	0.171	0.070	0.056	0.044
29	0.270	0.196	0.144	0.344	-----	0.129	0.650	0.259	0.171	0.070	0.056	0.056
30	0.270	0.159	0.144	0.417	-----	0.129	0.549	0.226	0.171	0.070	0.056	0.056
31	0.196	-----	0.144	0.344	-----	0.144	-----	0.226	-----	0.056	0.056	-----
Maks.	0.491	0.584	0.196	0.491	0.307	0.411	1.54	0.803	0.328	0.145	0.145	0.123
Min.	0.144	0.144	0.129	0.144	0.129	0.129	0.114	0.226	0.171	0.034	0.019	0.034
Ortalama	0.306	0.265	0.144	0.175	0.200	0.186	0.194	0.297	0.178	0.099	0.071	0.067
LT/SN/Km ²	3.62	3.14	1.71	2.07	2.37	2.20	2.30	3.51	2.11	1.18	0.837	0.797
AKIM mm.	9.70	8.13	4.58	5.53	5.73	5.89	5.96	9.41	5.47	3.15	2.24	2.07
MİL. M ³	0.820	0.687	0.387	0.468	0.484	0.498	0.503	0.795	0.462	0.266	0.189	0.175

SU YILI (2014) YILLIK TOPLAM AKIM 5.73 MİLYON M³ 68 MM. 2.2 LT/SN/Km²

04. Kuzey Ege Havzası

D04A052 KİŞLA D. DEREOBASI

YERİ

: HAVRAN İLÇESİNE BAĞLI KÖYLÜCE KÖYÜNÜN 3 KM GÜNEYİNDEKİ MEZARLIĞIN İÇİNDEDİR.
 (PAFTA İİ18-D3)
 27°10'14" Doğu - 39°31'4" Kuzey

YAGIŞ ALANI

: 54,70 km²

YAKLAŞIK KOT : 208 m

GÖZLEM SÜRESİ

: 01.10.2005 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.432 m³/sn. (8 Yıllık) 2014 Su yılında 0.176 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	36.400	m ³ /sn	05.06.2014
2014 Su yılında anlık enaz akım	:	0.003	m ³ /sn	03.08.2014
Gözlem süresinde anlık ençok akım	:	68.000	m ³ /sn	03.12.2012
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	29.06.2007

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
8	0.012	24	0.182	90	7.4	140	19.6
13	0.039	28	0.280	100	9.6	150	22.4
16	0.067	35	0.500	110	11.8	160	25.2
18	0.087	50	1.4	120	14.2	180	31.0
20	0.113	70	3.8	130	16.8	200	37.4

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.034	0.045	0.171	0.072	0.217	0.088	0.088	1.35	0.217	0.040	0.013	0.013
02	0.193	0.045	0.131	0.072	0.193	0.171	0.088	0.793	0.598	0.040	0.013	0.013
03	0.045	0.045	0.131	0.072	0.171	0.171	0.088	0.598	0.366	0.032	0.008	0.013
04	0.034	0.045	0.114	0.072	0.150	0.245	0.088	0.470	0.737	0.040	0.008	0.013
05	0.034	0.045	0.114	0.072	0.150	0.515	0.088	0.366	7.91	0.032	0.008	0.018
06	0.034	0.045	0.114	0.072	0.131	0.737	0.072	0.302	1.63	0.027	0.008	0.023
07	0.034	0.045	0.114	0.072	0.131	0.470	0.072	0.245	0.847	0.027	0.013	0.040
08	0.034	0.045	0.114	0.072	0.114	0.366	0.072	0.217	0.500	0.027	0.027	0.027
09	0.034	0.045	0.114	0.055	0.114	0.302	0.072	0.217	0.377	0.023	0.018	0.023
10	0.034	0.045	0.114	0.055	0.114	0.272	0.217	0.193	0.313	0.023	0.018	0.018
11	0.025	0.045	0.114	0.055	0.114	0.245	0.598	0.193	0.250	0.027	0.008	0.013
12	0.025	0.045	0.114	0.072	0.114	0.217	0.245	0.171	0.190	0.023	0.008	0.013
13	0.025	0.045	0.114	0.055	0.088	0.193	0.171	0.171	0.164	0.023	0.008	0.013
14	0.025	0.045	0.114	0.055	0.088	0.171	0.131	0.171	0.141	0.023	0.003	0.013
15	0.025	0.045	0.114	0.055	0.114	0.171	0.114	0.171	0.164	0.023	0.003	0.013
16	0.025	0.045	0.114	0.072	0.088	0.150	0.114	0.150	0.141	0.032	0.003	0.013
17	0.684	0.045	0.114	0.072	0.088	0.150	0.088	0.150	0.119	0.040	0.003	0.018
18	0.436	0.034	0.088	0.055	0.088	0.131	0.555	0.150	0.098	0.032	0.003	0.023
19	0.272	0.034	0.088	0.055	0.088	0.131	0.330	0.131	0.079	0.023	0.003	0.027
20	0.171	0.034	0.088	0.055	0.088	0.131	0.245	0.131	0.098	0.023	0.003	0.023
21	0.114	0.045	0.088	0.055	0.088	0.114	0.193	0.131	0.079	0.023	0.008	0.018
22	0.088	0.055	0.088	0.072	0.088	0.114	0.171	0.114	0.062	0.018	0.008	0.013
23	0.072	0.072	0.072	0.072	0.088	0.114	0.131	0.114	0.055	0.013	0.008	0.018
24	0.072	0.055	0.072	0.055	0.088	0.114	0.114	0.114	0.055	0.018	0.008	0.027
25	0.072	1.01	0.072	0.055	0.088	0.131	0.114	0.088	0.047	0.018	0.008	0.023
26	0.055	1.01	0.072	0.055	0.072	0.114	0.366	0.088	0.047	0.018	0.013	0.027
27	0.055	2.00	0.072	0.072	0.072	0.114	1.41	0.088	0.047	0.018	0.008	0.040
28	0.055	0.598	0.072	0.072	0.088	0.131	2.96	0.072	0.047	0.018	0.008	0.032
29	0.055	0.395	0.072	1.20	-----	0.114	2.63	0.072	0.047	0.018	0.008	0.032
30	0.055	0.245	0.072	0.598	-----	0.114	2.00	0.072	0.040	0.013	0.008	0.027
31	0.045	-----	0.072	0.330	-----	0.088	-----	0.395	-----	0.013	0.013	-----
Maks.	4.95	7.67	0.171	2.10	0.245	1.27	15.7	2.20	36.4	0.055	0.032	0.164
Min.	0.008	0.034	0.055	0.045	0.045	0.055	0.045	0.072	0.032	0.013	0.003	0.013
Ortalama	0.096	0.212	0.101	0.127	0.111	0.203	0.454	0.248	0.516	0.025	0.009	0.021
LT/SN/Km ²	1.75	3.87	1.84	2.31	2.03	3.71	8.30	4.53	9.42	0.453	0.163	0.382
AKİM mm.	4.68	10.0	4.92	6.20	4.92	9.93	21.5	12.1	24.4	1.21	0.438	0.990
MİL. M ³	0.256	0.549	0.269	0.339	0.269	0.543	1.18	0.664	1.34	0.066	0.024	0.054

SU YILI (2014) YILLIK TOPLAM AKİM 5.55 MİLYON M³ 102 MM. 3.2 LT/SN/Km²

04. Kuzey Ege Havzası

D04A053 İLÇE D. SARICALAR

VERİ

: BERGAMA GÖÇBEYLİ SARICALAR KÖYÜNDEN 1 KM SONRA SOMA'YA GİDEN YOLUN ÜZERİNDEDİR.
 (PAFTA J18-C2)
 27°27'24" Doğu - 39°13'3" Kuzey

YAGIŞ ALANI

: 150,00 km²

YAKLAŞIK KOT : 90 m

GÖZLEM SÜRESİ

: 01.10.2005 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.150 m³/sn. (9 Yıllık) 2014 Su yılında 0.532 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	81.500 m ³ /sn	17.10.2013
2014 Su yılında anlık enaz akım	:	0.010 m ³ /sn	14.09.2014
Gözlem süresinde anlık ençok akım	:	141.000 m ³ /sn	08.02.2009
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	23.07.2006

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	30	0.084	270	128.	450	400.
4	0.000	60	1.7	300	157.	460	419.
7	0.000	90	6.3	402	314.	470	435.
10	0.000	170	39.4	408	324.	480	458.
15	0.004	190	56.2	410	328.	528	554.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.080	0.198	0.615	0.354	0.600	0.031	0.491	2.35	0.055	0.141	0.099	0.028
02	0.484	0.198	0.540	0.354	0.214	0.040	0.446	1.77	0.102	0.113	0.134	0.028
03	0.341	0.198	0.406	0.354	0.102	0.055	0.308	1.13	0.081	0.084	0.568	0.028
04	0.284	0.198	0.537	0.354	0.081	0.048	0.308	0.865	0.081	0.084	0.297	0.038
05	0.284	0.198	0.537	0.354	0.063	1.85	0.308	0.659	2.06	0.084	0.185	0.038
06	0.284	0.198	0.537	0.354	0.055	2.66	0.308	0.542	1.94	0.084	0.151	0.038
07	0.284	0.227	0.537	0.308	0.048	1.85	0.308	0.214	0.370	0.074	0.168	0.082
08	0.284	0.227	0.491	0.308	0.048	1.22	0.308	0.164	0.256	0.074	0.185	0.168
09	0.284	0.227	0.491	0.308	0.048	1.14	0.263	0.113	0.227	0.074	0.185	0.029
10	0.284	0.198	0.491	0.308	0.063	1.07	0.354	0.113	0.227	0.064	0.168	0.024
11	0.284	0.198	0.491	0.308	0.048	0.993	0.776	0.113	0.227	0.064	0.134	0.020
12	0.284	0.198	0.446	0.308	0.040	0.842	0.081	0.091	0.227	0.064	0.134	0.015
13	0.256	0.198	0.446	0.308	0.040	0.691	0.055	0.070	0.198	0.064	0.116	0.011
14	0.256	0.198	0.446	0.308	0.040	0.615	0.040	0.063	0.198	0.064	0.099	0.010
15	0.284	0.198	0.446	0.308	0.040	0.540	0.031	0.063	0.198	0.064	0.116	0.010
16	0.313	0.198	0.446	0.354	0.040	0.464	0.026	0.063	0.170	0.053	0.099	0.010
17	3.95	0.198	0.400	0.491	0.035	0.406	0.021	0.063	0.170	0.170	0.099	0.011
18	0.826	0.198	0.400	0.354	0.035	0.348	0.600	0.055	0.170	0.084	0.099	0.011
19	0.427	0.198	0.400	0.354	0.035	0.348	3.02	0.055	0.170	0.074	0.099	0.015
20	0.313	0.198	0.400	0.354	0.035	0.348	1.22	0.055	0.170	0.053	0.116	0.015
21	0.256	0.227	0.354	0.354	0.031	0.348	0.600	0.048	0.170	0.043	0.064	0.015
22	0.227	0.313	0.354	0.931	0.031	0.289	0.164	0.048	0.170	0.043	0.047	0.015
23	0.227	0.427	0.354	0.674	0.031	0.289	0.091	0.048	0.141	0.043	0.047	0.020
24	0.198	0.313	0.354	0.537	0.031	0.289	0.070	0.040	0.141	0.043	0.047	0.029
25	0.198	5.54	0.354	1.19	0.031	0.583	0.055	0.040	0.141	0.452	0.082	0.024
26	0.198	19.0	0.354	1.36	0.031	0.674	0.091	0.040	0.141	0.220	0.116	0.029
27	0.198	5.73	0.354	1.66	0.031	0.537	0.776	0.040	0.141	0.185	0.064	0.043
28	0.198	2.47	0.354	0.717	0.031	0.491	12.9	0.040	0.141	0.168	0.038	0.043
29	0.198	1.22	0.354	16.8	-----	0.628	16.4	0.040	0.141	0.151	0.028	0.043
30	0.198	0.842	0.354	3.19	-----	0.537	4.04	0.040	0.141	0.099	0.028	0.033
31	0.198	-----	0.354	1.04	-----	0.491	-----	0.070	-----	0.099	0.028	-----
Maks.	81.5	27.6	0.615	62.5	0.717	11.8	42.6	3.19	8.33	0.452	1.07	0.568
Min.	0.080	0.198	0.354	0.308	0.031	0.031	0.021	0.040	0.055	0.043	0.028	0.010
Ortalama	0.399	1.34	0.432	1.14	0.070	0.668	1.48	0.294	0.292	0.102	0.124	0.031
LT/SN/Km ²	2.66	8.92	2.88	7.58	0.466	4.45	9.88	1.96	1.95	0.683	0.826	0.205
AKİM mm.	7.13	23.1	7.72	20.3	1.13	11.9	25.6	5.24	5.05	1.83	2.21	0.532
MİL. M ³	1.07	3.47	1.16	3.05	0.169	1.79	3.84	0.787	0.757	0.274	0.332	0.080

SU YILI (2014) YILLIK TOPLAM AKIM 16.78 MİLYON M³ 112 MM. 3.5 LT/SN/Km²

04. Kuzey Ege Havzası

D04A054 KOCADERE MUSACALI

YERİ

: ALİAĞADAN ŞAKRANA VARILIR ŞAKRAN YÜKSEKKÖY JANDARMA (DÖRTYOL) YOLUN 22 KM DEN İTİBAREN
 10 KM SONRA MARUFLAR KÖYÜNEN SAĞA SAPILIP 2 KM SONRA DEĞIRMENİN YANINDADIR. (PAFTA J18-D3)
 27°13' 47" Doğu - 39°3'24" Kuzey

YAGIŞ ALANI

: 52,30 km²

YAKLAŞIK KOT : 90 m

GÖZLEM SÜRESİ

: 01.10.2005 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.444 m³/sn. (9 Yıllık) 2014 Su yılında 0.219 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	28.600	m ³ /sn	30.04.2014
2014 Su yılında anlık enaz akım	:	0.020	m ³ /sn	02.10.2013
Gözlem süresinde anlık ençok akım	:	52.100	m ³ /sn	08.02.2009
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	20.09.2007

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	20	0.526	160	30.8	210	46.7
4	0.003	40	2.8	170	33.9	220	50.3
7	0.020	70	8.4	180	37.0	230	53.9
10	0.073	100	14.6	190	40.1	240	57.5
13	0.166	130	22.0	200	43.2	250	61.1

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.100	0.100	0.133	0.100	0.248	0.133	0.133	2.77	0.073	0.073	0.053	0.073
02	0.100	0.100	0.133	0.100	0.248	0.166	0.133	0.893	0.100	0.073	0.053	0.073
03	0.100	0.100	0.133	0.100	0.248	0.166	0.133	0.415	0.100	0.073	0.073	0.073
04	0.100	0.100	0.133	0.100	0.248	0.206	0.100	0.304	0.100	0.073	0.073	0.073
05	0.100	0.100	0.133	0.100	0.248	1.79	0.100	0.206	0.206	0.073	0.073	0.053
06	0.100	0.100	0.133	0.100	0.248	1.01	0.100	0.206	0.206	0.073	0.073	0.053
07	0.100	0.133	0.133	0.100	0.248	1.00	0.100	0.206	0.133	0.073	0.100	0.053
08	0.100	0.100	0.133	0.100	0.248	1.00	0.073	0.206	0.133	0.073	0.100	0.053
09	0.100	0.100	0.133	0.100	0.248	0.599	0.073	0.166	0.100	0.073	0.073	0.053
10	0.100	0.100	0.133	0.100	0.248	0.470	0.073	0.166	0.100	0.073	0.073	0.073
11	0.100	0.100	0.133	0.100	0.206	0.359	1.33	0.166	0.100	0.073	0.073	0.053
12	0.100	0.133	0.133	0.100	0.206	0.304	0.248	0.133	0.100	0.073	0.073	0.053
13	0.100	0.100	0.133	0.100	0.206	0.248	0.206	0.133	0.100	0.073	0.073	0.053
14	0.073	0.100	0.133	0.100	0.206	0.206	0.166	0.133	0.100	0.073	0.053	0.053
15	0.100	0.100	0.133	0.100	0.206	0.206	0.166	0.133	0.100	0.073	0.073	0.053
16	0.100	0.100	0.100	0.133	0.206	0.166	0.100	0.100	0.100	0.073	0.073	0.053
17	0.359	0.100	0.073	0.133	0.166	0.166	0.100	0.100	0.073	0.073	0.073	0.053
18	0.133	0.100	0.100	0.133	0.166	0.166	1.22	0.100	0.073	0.073	0.073	0.073
19	0.100	0.100	0.100	0.133	0.133	0.166	1.44	0.100	0.073	0.073	0.073	0.053
20	0.100	0.100	0.100	0.133	0.133	0.133	0.599	0.100	0.073	0.073	0.073	0.053
21	0.100	0.100	0.100	0.100	0.133	0.133	0.304	0.073	0.073	0.073	0.073	0.053
22	0.100	0.166	0.100	0.359	0.133	0.133	0.248	0.073	0.073	0.073	0.073	0.053
23	0.100	0.133	0.100	0.206	0.133	0.133	0.166	0.073	0.073	0.073	0.073	0.053
24	0.100	0.100	0.100	0.166	0.133	0.133	0.133	0.073	0.073	0.073	0.073	0.053
25	0.100	4.35	0.133	0.166	0.133	0.133	0.133	0.073	0.073	0.073	0.053	0.053
26	0.100	2.64	0.100	0.470	0.133	0.133	0.133	0.073	0.073	0.073	0.053	0.073
27	0.100	0.746	0.100	0.820	0.133	0.133	0.100	0.073	0.053	0.053	0.073	0.100
28	0.100	0.304	0.133	0.415	0.133	0.133	0.673	0.073	0.053	0.053	0.073	0.073
29	0.100	0.206	0.133	9.91	-----	0.133	1.97	0.073	0.073	0.073	0.053	0.073
30	0.100	0.166	0.100	0.470	-----	0.133	3.83	0.073	0.073	0.053	0.053	0.073
31	0.100	-----	0.100	0.304	-----	0.133	-----	0.073	-----	0.053	0.073	-----
Maks.	1.71	9.72	0.166	21.7	0.248	12.2	28.6	9.91	0.470	0.100	0.206	0.166
Min.	0.020	0.100	0.073	0.100	0.133	0.133	0.073	0.073	0.053	0.053	0.053	0.053
Ortalama	0.109	0.366	0.118	0.502	0.192	0.327	0.476	0.243	0.094	0.070	0.070	0.061
LT/SN/Km ²	2.08	7.00	2.26	9.59	3.67	6.24	9.10	4.65	1.81	1.35	1.34	1.17
AKIM mm.	5.56	18.1	6.06	25.7	8.88	16.7	23.6	12.5	4.68	3.61	3.60	3.03
MIL. M ³	0.291	0.948	0.317	1.34	0.465	0.875	1.23	0.651	0.245	0.189	0.188	0.159

SU YILI (2014) YILLIK TOPLAM AKIM 6.90 MİLYON M³ 132 MM. 4.2 LT/SN/Km²

04. Kuzey Ege Havzası

D04A055 HAVRAN Ç. HAVRAN BRJ ÇKS

YERİ

: HAVRAN BARAJININ 200 M MANSABINDAKİ KÖPRÜDEDİR. (PAFTA İ1803)
27°10'3" Doğu - 39°34'17" Kuzey

YAPIŞ ALANI

: 187,50 km²

YAKLAŞIK KOT : 77 m

GÖZLEM SÜRESİ

: 23.12.2005 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.169 m³/sn. (8 Yıllık) 2014 Su yılında 0.136 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	1.800	m ³ /sn	06.11.2013
2014 Su yılında anlık enaz akım	:	0.015	m ³ /sn	28.04.2014
Gözlem süresinde anlık en çok akım	:	95.900	m ³ /sn	27.11.2007
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	20.09.2007

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
70	0.000	104	0.560	150	13.0	280	95.0
80	0.016	110	1.5	200	34.0	300	113.
90	0.052	120	3.0	210	40.0	310	123.
96	0.120	130	5.0	220	46.0	320	134.
100	0.400	140	8.8	250	67.9	350	170.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.052	0.097	0.190	0.120	0.260	0.190	0.120	0.120	0.155	0.155	0.200	0.100
02	0.047	0.097	0.120	0.120	0.260	0.190	0.120	0.120	0.155	0.120	0.200	0.155
03	0.047	0.109	0.260	0.120	0.086	0.086	0.120	0.120	0.155	0.155	0.200	0.155
04	0.047	0.086	0.260	0.120	0.063	0.075	0.120	0.155	0.155	0.200	0.200	0.200
05	0.063	0.120	0.109	0.120	0.063	0.109	0.120	0.155	0.100	0.155	0.200	0.200
06	0.086	0.120	0.120	0.120	0.063	0.086	0.120	0.155	0.155	0.155	0.200	0.200
07	0.097	0.120	0.109	0.190	0.063	0.097	0.120	0.080	0.155	0.100	0.200	0.200
08	0.063	0.086	0.075	0.190	0.063	0.190	0.120	0.120	0.155	0.155	0.200	0.200
09	0.047	0.109	0.097	0.190	0.075	0.190	0.120	0.120	0.155	0.155	0.200	0.155
10	0.030	0.109	0.109	0.190	0.190	0.097	0.120	0.120	0.155	0.155	0.200	0.200
11	0.030	0.109	0.190	0.190	0.052	0.120	0.120	0.120	0.155	0.155	0.200	0.200
12	0.041	0.120	0.109	0.190	0.036	0.120	0.120	0.155	0.155	0.155	0.200	0.200
13	0.047	0.190	0.097	0.190	0.036	0.097	0.120	0.155	0.155	0.155	0.120	0.200
14	0.052	0.260	0.097	0.190	0.036	0.086	0.120	0.155	0.155	0.155	0.200	0.200
15	0.052	0.260	0.190	0.086	0.036	0.097	0.120	0.155	0.155	0.155	0.200	0.200
16	0.052	0.260	0.109	0.063	0.063	0.097	0.120	0.155	0.200	0.155	0.200	0.200
17	0.052	0.260	0.097	0.109	0.086	0.086	0.120	0.155	0.100	0.155	0.200	0.200
18	0.063	0.190	0.075	0.190	0.086	0.120	0.120	0.155	0.155	0.155	0.120	0.155
19	0.052	0.190	0.075	0.190	0.052	0.086	0.120	0.155	0.155	0.155	0.155	0.155
20	0.052	0.190	0.086	0.190	0.075	0.097	0.120	0.155	0.155	0.155	0.155	0.200
21	0.047	0.190	0.086	0.190	0.075	0.097	0.120	0.155	0.155	0.120	0.200	0.200
22	0.041	0.190	0.086	0.190	0.075	0.097	0.120	0.155	0.155	0.155	0.200	0.200
23	0.047	0.190	0.097	0.190	0.075	0.097	0.120	0.155	0.100	0.155	0.200	0.200
24	0.052	0.109	0.075	0.260	0.041	0.097	0.120	0.155	0.155	0.100	0.200	0.200
25	0.063	0.190	0.097	0.260	0.047	0.120	0.120	0.155	0.155	0.155	0.200	0.100
26	0.075	0.190	0.075	0.260	0.041	0.097	0.120	0.155	0.155	0.155	0.200	0.120
27	0.047	0.190	0.086	0.260	0.075	0.086	0.120	0.100	0.155	0.155	0.200	0.120
28	0.047	0.190	0.086	0.260	0.097	0.086	0.120	0.155	0.155	0.155	0.200	0.120
29	0.063	0.109	0.086	0.260	-----	0.120	0.120	0.155	0.155	0.155	0.120	0.120
30	0.052	0.109	0.097	0.260	-----	0.120	0.120	0.155	0.155	0.200	0.155	0.120
31	0.052	-----	0.120	0.260	-----	0.120	-----	0.155	-----	0.200	0.155	-----
Maks.	0.560	1.80	0.330	0.260	0.260	0.190	0.120	0.155	0.200	0.200	0.200	0.441
Min.	0.025	0.047	0.052	0.052	0.030	0.036	0.015	0.015	0.015	0.015	0.017	0.015
Ortalama	0.053	0.158	0.115	0.184	0.081	0.111	0.119	0.143	0.151	0.152	0.186	0.173
LT/SN/Km ²	0.285	0.842	0.613	0.984	0.432	0.594	0.633	0.762	0.805	0.811	0.994	0.920
AKIM mm.	0.764	2.18	1.64	2.63	1.05	1.59	1.64	2.04	2.09	2.17	2.66	2.38
MİL. M3	0.143	0.409	0.308	0.494	0.196	0.298	0.308	0.383	0.391	0.407	0.499	0.447

SU YILI (2014) YILLIK TOPLAM AKIM 4.28 MİLYON M3 23 MM. 0.7 LT/SN/Km²

04. Kuzey Ege Havzası

D04A056 MADRA Ç. MADRA BARAJ ÇIKIŞI

YERİ	: MADRA BARAJININ 500 M MANSABINDAKİ KÖPRÜDEDİR. (PAFTA J17C1) 26°49'49" Doğu - 39°14'0" Kuzey																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
YAĞIŞ ALANI	: 420,20 km ² YAKLAŞIK KOT : 37 m																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
GÖZLEM SÜRESİ	: 19.10.2007 - 30.09.2014																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
ORTALAMA AKIMLAR	: Gözlem süresinde 0.400 m ³ /sn. (2 Yıllık) 2014 Su yılında 0.113 m ³ /sn.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
ANLIK EN ÇOK VE EN AZ AKIMLAR:	2014 Su yılında anlık en çok akım : 8.130 m ³ /sn 27.11.2013 2014 Su yılında anlık enaz akım : 0.071 m ³ /sn 01.10.2013 Gözlem süresinde anlık en çok akım : 42.100 m ³ /sn 25.03.2009 Gözlem süresinde anlık enaz akım : 0.018 m ³ /sn 01.10.2008																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
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<tr><td>29</td><td>0.093</td><td>0.146</td><td>0.104</td><td>0.384</td><td>-----</td><td>0.093</td><td>0.178</td><td>0.146</td><td>0.129</td><td>0.093</td><td>0.071</td><td>0.071</td></tr> <tr><td>30</td><td>0.093</td><td>0.129</td><td>0.104</td><td>0.129</td><td>-----</td><td>0.093</td><td>0.162</td><td>0.146</td><td>0.129</td><td>0.093</td><td>0.071</td><td>0.071</td></tr> <tr><td>31</td><td>0.093</td><td>-----</td><td>0.104</td><td>0.104</td><td>-----</td><td>0.093</td><td>-----</td><td>0.146</td><td>-----</td><td>0.093</td><td>0.071</td><td>-----</td></tr> <tr> <td>Maks.</td><td>1.42</td><td>8.13</td><td>0.113</td><td>1.93</td><td>0.104</td><td>2.03</td><td>2.49</td><td>0.178</td><td>0.178</td><td>0.129</td><td>0.093</td><td>0.071</td></tr> <tr> <td>Min.</td><td>0.071</td><td>0.082</td><td>0.093</td><td>0.082</td><td>0.093</td><td>0.093</td><td>0.093</td><td>0.129</td><td>0.129</td><td>0.093</td><td>0.071</td><td>0.071</td></tr> <tr> <td>Ortalama</td><td>0.109</td><td>0.140</td><td>0.105</td><td>0.101</td><td>0.095</td><td>0.117</td><td>0.137</td><td>0.153</td><td>0.144</td><td>0.103</td><td>0.080</td><td>0.071</td></tr> <tr> <td>LT/SN/Km²</td><td>0.260</td><td>0.333</td><td>0.250</td><td>0.240</td><td>0.226</td><td>0.280</td><td>0.326</td><td>0.363</td><td>0.342</td><td>0.245</td><td>0.191</td><td>0.169</td></tr> <tr> <td>AKİM mm.</td><td>0.698</td><td>0.862</td><td>0.668</td><td>0.642</td><td>0.547</td><td>0.749</td><td>0.846</td><td>0.972</td><td>0.886</td><td>0.657</td><td>0.511</td><td>0.438</td></tr> <tr> <td>MİL. M3</td><td>0.293</td><td>0.362</td><td>0.281</td><td>0.270</td><td>0.230</td><td>0.315</td><td>0.356</td><td>0.409</td><td>0.372</td><td>0.276</td><td>0.215</td><td>0.184</td></tr> </tbody> </table>											Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül	01	0.104	0.093	0.113	0.104	0.104	0.093	0.093	0.129	0.146	0.129	0.093	0.071	02	0.146	0.093	0.113	0.093	0.104	0.093	0.093	0.129	0.146	0.129	0.093	0.071	03	0.113	0.093	0.113	0.093	0.104	0.093	0.093	0.129	0.146	0.129	0.093	0.071	04	0.113	0.093	0.104	0.093	0.104	0.129	0.104	0.129	0.146	0.129	0.093	0.071	05	0.113	0.093	0.104	0.093	0.104	0.347	0.104	0.129	0.146	0.129	0.093	0.071	06	0.113	0.093	0.104	0.093	0.093	0.202	0.104	0.162	0.129	0.129	0.093	0.071	07	0.113	0.093	0.104	0.093	0.093	0.228	0.113	0.162	0.129	0.113	0.093	0.071	08	0.113	0.093	0.104	0.093	0.093	0.178	0.113	0.162	0.146	0.104	0.093	0.071	09	0.113	0.093	0.104	0.093	0.093	0.129	0.113	0.162	0.146	0.104	0.093	0.071	10	0.113	0.093	0.104	0.093	0.093	0.113	0.113	0.162	0.146	0.104	0.093	0.071	11	0.113	0.093	0.104	0.093	0.093	0.113	0.113	0.162	0.162	0.104	0.093	0.071	12	0.113	0.093	0.104	0.093	0.093	0.104	0.113	0.162	0.146	0.104	0.093	0.071	13	0.113	0.093	0.104	0.093	0.093	0.104	0.113	0.162	0.162	0.104	0.093	0.071	14	0.113	0.093	0.104	0.093	0.093	0.104	0.113	0.162	0.146	0.104	0.093	0.071	15	0.113	0.093	0.104	0.093	0.093	0.093	0.113	0.162	0.146	0.093	0.071	0.071	16	0.113	0.093	0.104	0.093	0.093	0.093	0.129	0.162	0.146	0.093	0.071	0.071	17	0.228	0.093	0.104	0.093	0.093	0.093	0.146	0.162	0.146	0.093	0.071	0.071	18	0.113	0.093	0.104	0.082	0.093	0.093	0.347	0.162	0.146	0.093	0.071	0.071	19	0.104	0.093	0.104	0.082	0.093	0.093	0.228	0.162	0.146	0.093	0.071	0.071	20	0.093	0.093	0.104	0.082	0.093	0.093	0.146	0.162	0.146	0.093	0.071	0.071	21	0.093	0.093	0.104	0.082	0.093	0.093	0.129	0.146	0.146	0.093	0.071	0.071	22	0.093	0.093	0.104	0.082	0.093	0.093	0.129	0.162	0.146	0.093	0.071	0.071	23	0.093	0.093	0.104	0.082	0.093	0.093	0.129	0.146	0.146	0.093	0.071	0.071	24	0.093	0.093	0.104	0.082	0.093	0.093	0.129	0.146	0.146	0.093	0.071	0.071	25	0.093	0.642	0.104	0.082	0.093	0.104	0.146	0.146	0.146	0.093	0.071	0.071	26	0.093	0.255	0.104	0.082	0.093	0.093	0.129	0.162	0.146	0.093	0.071	0.071	27	0.093	0.588	0.104	0.093	0.093	0.093	0.178	0.162	0.129	0.093	0.071	0.071	28	0.093	0.202	0.104	0.082	0.093	0.113	0.202	0.146	0.129	0.093	0.071	0.071	29	0.093	0.146	0.104	0.384	-----	0.093	0.178	0.146	0.129	0.093	0.071	0.071	30	0.093	0.129	0.104	0.129	-----	0.093	0.162	0.146	0.129	0.093	0.071	0.071	31	0.093	-----	0.104	0.104	-----	0.093	-----	0.146	-----	0.093	0.071	-----	Maks.	1.42	8.13	0.113	1.93	0.104	2.03	2.49	0.178	0.178	0.129	0.093	0.071	Min.	0.071	0.082	0.093	0.082	0.093	0.093	0.093	0.129	0.129	0.093	0.071	0.071	Ortalama	0.109	0.140	0.105	0.101	0.095	0.117	0.137	0.153	0.144	0.103	0.080	0.071	LT/SN/Km ²	0.260	0.333	0.250	0.240	0.226	0.280	0.326	0.363	0.342	0.245	0.191	0.169	AKİM mm.	0.698	0.862	0.668	0.642	0.547	0.749	0.846	0.972	0.886	0.657	0.511	0.438	MİL. M3	0.293	0.362	0.281	0.270	0.230	0.315	0.356	0.409	0.372	0.276	0.215	0.184
Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
01	0.104	0.093	0.113	0.104	0.104	0.093	0.093	0.129	0.146	0.129	0.093	0.071																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
02	0.146	0.093	0.113	0.093	0.104	0.093	0.093	0.129	0.146	0.129	0.093	0.071																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
03	0.113	0.093	0.113	0.093	0.104	0.093	0.093	0.129	0.146	0.129	0.093	0.071																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
04	0.113	0.093	0.104	0.093	0.104	0.129	0.104	0.129	0.146	0.129	0.093	0.071																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
05	0.113	0.093	0.104	0.093	0.104	0.347	0.104	0.129	0.146	0.129	0.093	0.071																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
06	0.113	0.093	0.104	0.093	0.093	0.202	0.104	0.162	0.129	0.129	0.093	0.071																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
07	0.113	0.093	0.104	0.093	0.093	0.228	0.113	0.162	0.129	0.113	0.093	0.071																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
08	0.113	0.093	0.104	0.093	0.093	0.178	0.113	0.162	0.146	0.104	0.093	0.071																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
09	0.113	0.093	0.104	0.093	0.093	0.129	0.113	0.162	0.146	0.104	0.093	0.071																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
10	0.113	0.093	0.104	0.093	0.093	0.113	0.113	0.162	0.146	0.104	0.093	0.071																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
11	0.113	0.093	0.104	0.093	0.093	0.113	0.113	0.162	0.162	0.104	0.093	0.071																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
12	0.113	0.093	0.104	0.093	0.093	0.104	0.113	0.162	0.146	0.104	0.093	0.071																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
13	0.113	0.093	0.104	0.093	0.093	0.104	0.113	0.162	0.162	0.104	0.093	0.071																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
14	0.113	0.093	0.104	0.093	0.093	0.104	0.113	0.162	0.146	0.104	0.093	0.071																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
15	0.113	0.093	0.104	0.093	0.093	0.093	0.113	0.162	0.146	0.093	0.071	0.071																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
16	0.113	0.093	0.104	0.093	0.093	0.093	0.129	0.162	0.146	0.093	0.071	0.071																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
17	0.228	0.093	0.104	0.093	0.093	0.093	0.146	0.162	0.146	0.093	0.071	0.071																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
18	0.113	0.093	0.104	0.082	0.093	0.093	0.347	0.162	0.146	0.093	0.071	0.071																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
19	0.104	0.093	0.104	0.082	0.093	0.093	0.228	0.162	0.146	0.093	0.071	0.071																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
20	0.093	0.093	0.104	0.082	0.093	0.093	0.146	0.162	0.146	0.093	0.071	0.071																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
21	0.093	0.093	0.104	0.082	0.093	0.093	0.129	0.146	0.146	0.093	0.071	0.071																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
22	0.093	0.093	0.104	0.082	0.093	0.093	0.129	0.162	0.146	0.093	0.071	0.071																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
23	0.093	0.093	0.104	0.082	0.093	0.093	0.129	0.146	0.146	0.093	0.071	0.071																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
24	0.093	0.093	0.104	0.082	0.093	0.093	0.129	0.146	0.146	0.093	0.071	0.071																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
25	0.093	0.642	0.104	0.082	0.093	0.104	0.146	0.146	0.146	0.093	0.071	0.071																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
26	0.093	0.255	0.104	0.082	0.093	0.093	0.129	0.162	0.146	0.093	0.071	0.071																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
27	0.093	0.588	0.104	0.093	0.093	0.093	0.178	0.162	0.129	0.093	0.071	0.071																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
28	0.093	0.202	0.104	0.082	0.093	0.113	0.202	0.146	0.129	0.093	0.071	0.071																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
29	0.093	0.146	0.104	0.384	-----	0.093	0.178	0.146	0.129	0.093	0.071	0.071																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
30	0.093	0.129	0.104	0.129	-----	0.093	0.162	0.146	0.129	0.093	0.071	0.071																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
31	0.093	-----	0.104	0.104	-----	0.093	-----	0.146	-----	0.093	0.071	-----																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
Maks.	1.42	8.13	0.113	1.93	0.104	2.03	2.49	0.178	0.178	0.129	0.093	0.071																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
Min.	0.071	0.082	0.093	0.082	0.093	0.093	0.093	0.129	0.129	0.093	0.071	0.071																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
Ortalama	0.109	0.140	0.105	0.101	0.095	0.117	0.137	0.153	0.144	0.103	0.080	0.071																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
LT/SN/Km ²	0.260	0.333	0.250	0.240	0.226	0.280	0.326	0.363	0.342	0.245	0.191	0.169																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
AKİM mm.	0.698	0.862	0.668	0.642	0.547	0.749	0.846	0.972	0.886	0.657	0.511	0.438																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
MİL. M3	0.293	0.362	0.281	0.270	0.230	0.315	0.356	0.409	0.372	0.276	0.215	0.184																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
SU YILI (2014) YILLIK TOPLAM AKİM 3.56 MİLYON M³																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
8 MM. 0.3 LT/SN/Km²																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								

04. Kuzey Ege Havzası

D04A057 KEÇİKAYA D. EVCİLER

YERİ

: SOMA KOZLUÖREN KÖY YOLUNUN YAKLAŞIK 13.KM SİNDEKİ KÖPRÜDEDİR. (PAFTA J19-D2)
27°41'56" Doğu - 39°15'38" Kuzey

YAĞIŞ ALANI

: 22,90 km²

YAKLAŞIK KOT : 280 m

GÖZLEM SÜRESİ

: 01.10.2007 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.121 m³/sn. (6 Yıllık) 2014 Su yılında 0.087 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	1.490 m ³ /sn	25.11.2013
2014 Su yılında anlık en az akım	:	0.007 m ³ /sn	02.10.2013
Gözlem süresinde anlık en çok akım	:	2.890 m ³ /sn	04.01.2009
Gözlem süresinde anlık en az akım	:	0.002 m ³ /sn	01.10.2008

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.011	7	0.087	12	0.220	25	0.920
3	0.028	8	0.105	13	0.260	30	1.3
4	0.040	9	0.130	14	0.300	35	1.8
5	0.054	10	0.158	15	0.340	40	2.4
6	0.070	11	0.190	20	0.580	50	4.5

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.022	0.022	0.083	0.083	0.046	0.022	0.053	0.420	0.436	0.158	0.018	0.018
02	0.007	0.022	0.083	0.083	0.033	0.033	0.053	0.304	0.300	0.158	0.018	0.018
03	0.015	0.022	0.083	0.083	0.033	0.033	0.053	0.304	0.158	0.158	0.018	0.018
04	0.015	0.022	0.096	0.083	0.033	0.033	0.053	0.225	0.158	0.158	0.018	0.018
05	0.015	0.022	0.083	0.083	0.033	0.264	0.053	0.264	0.220	0.158	0.018	0.018
06	0.015	0.030	0.083	0.083	0.033	0.264	0.053	0.264	0.388	0.158	0.018	0.018
07	0.015	0.030	0.083	0.083	0.033	0.123	0.053	0.225	0.190	0.158	0.018	0.018
08	0.015	0.030	0.083	0.083	0.033	0.123	0.053	0.185	0.190	0.158	0.018	0.028
09	0.015	0.030	0.083	0.083	0.033	0.100	0.053	0.185	0.190	0.158	0.018	0.018
10	0.015	0.030	0.083	0.083	0.033	0.100	0.053	0.225	0.190	0.158	0.018	0.018
11	0.015	0.030	0.083	0.083	0.033	0.100	0.146	0.185	0.190	0.158	0.018	0.018
12	0.015	0.030	0.083	0.083	0.033	0.100	0.076	0.185	0.158	0.158	0.018	0.018
13	0.015	0.030	0.096	0.083	0.033	0.076	0.076	0.146	0.158	0.158	0.018	0.018
14	0.015	0.030	0.112	0.083	0.033	0.076	0.076	0.146	0.158	0.158	0.018	0.018
15	0.015	0.030	0.112	0.083	0.033	0.076	0.076	0.146	0.158	0.158	0.018	0.018
16	0.022	0.030	0.112	0.083	0.033	0.076	0.076	0.146	0.158	0.158	0.018	0.018
17	0.100	0.030	0.112	0.083	0.033	0.076	0.076	0.146	0.158	0.158	0.018	0.018
18	0.030	0.030	0.112	0.071	0.033	0.076	0.123	0.146	0.158	0.158	0.018	0.018
19	0.076	0.030	0.096	0.071	0.033	0.076	0.343	0.146	0.158	0.158	0.018	0.018
20	0.022	0.030	0.096	0.071	0.033	0.076	0.146	0.146	0.158	0.158	0.018	0.018
21	0.022	0.053	0.083	0.071	0.033	0.076	0.123	0.146	0.158	0.158	0.018	0.018
22	0.022	0.100	0.083	0.033	0.033	0.076	0.100	0.146	0.158	0.158	0.018	0.018
23	0.022	0.053	0.083	0.033	0.033	0.076	0.100	0.146	0.158	0.018	0.018	0.018
24	0.022	0.053	0.083	0.033	0.022	0.076	0.100	0.146	0.158	0.018	0.018	0.018
25	0.022	0.343	0.083	0.046	0.022	0.076	0.100	0.146	0.158	0.018	0.018	0.018
26	0.022	0.420	0.083	0.064	0.022	0.076	0.100	0.146	0.158	0.018	0.018	0.018
27	0.022	0.228	0.083	0.064	0.022	0.076	0.100	0.146	0.158	0.018	0.018	0.018
28	0.022	0.129	0.083	0.064	0.022	0.076	0.304	0.146	0.158	0.018	0.018	0.018
29	0.022	0.096	0.083	0.369	-----	0.076	0.650	0.146	0.158	0.018	0.018	0.018
30	0.022	0.096	0.083	0.111	-----	0.076	0.420	0.146	0.158	0.018	0.018	0.018
31	0.022	-----	0.083	0.046	-----	0.076	-----	0.146	-----	0.018	0.018	-----
Maks.	0.880	1.49	0.129	1.24	0.046	1.11	1.24	0.650	1.22	0.158	0.018	0.054
Min.	0.007	0.022	0.083	0.033	0.022	0.022	0.053	0.146	0.158	0.018	0.018	0.018
Ortalama	0.023	0.071	0.089	0.083	0.032	0.088	0.128	0.185	0.187	0.117	0.018	0.018
LT/SN/Km ²	1.01	3.10	3.90	3.60	1.38	3.86	5.59	8.09	8.17	5.12	0.786	0.801
AKİM mm.	2.70	8.04	10.5	9.65	3.33	10.3	14.5	21.7	21.2	13.7	2.11	2.08
MİL. M3	0.062	0.184	0.239	0.221	0.076	0.237	0.332	0.496	0.485	0.314	0.048	0.048

SU YILI (2014) YILLIK TOPLAM AKİM 2.74 MİLYON M3 120 MM. 3.8 LT/SN/Km²

04. Kuzey Ege Havzası

D04A058 KARADERE KOCAÖMERLİ

YERİ

: KİNIK KOCAÖMERLİ KÖY YOLUNUN BAĞALAN KÖYÜ YOLUNUN SAPAĞINDAN 1 KM SONRA SOLA AYRILAN YOLUN BITTİMİNDEDİR. (PAFTA J18-C3)
27°26'57" Doğu - 39°4'10" Kuzey

YAGIŞ ALANI

: 182,00 km²

YAKLAŞIK KOT : 94 m

GÖZLEM SÜRESİ

: 01.10.2007 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.304 m³/sn. (5 Yıllık) 2014 Su yılında 0.559 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	59.600	m ³ /sn	29.01.2014
2014 Su yılında anlık enaz akım	:	0.012	m ³ /sn	15.08.2014
Gözlem süresinde anlık ençok akım	:	138.000	m ³ /sn	26.01.2013
Gözlem süresinde anlık enaz akım	:	0.012	m ³ /sn	15.08.2014

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
5	0.008	110	17.0	260	87.3	350	140.
8	0.021	140	29.2	290	105.	358	144.
20	0.176	170	42.7	320	122.	360	146.
50	1.8	200	56.3	330	128.	370	152.
80	7.1	230	70.8	340	134.		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.120	0.142	0.396	0.216	1.92	0.360	0.293	10.8	0.162	0.089	0.047	0.038
02	0.240	0.142	0.324	0.216	1.38	0.540	0.264	4.90	0.176	0.075	0.047	0.038
03	0.137	0.142	0.288	0.216	1.05	0.814	0.264	2.77	0.205	0.063	0.047	0.047
04	0.120	0.142	0.252	0.216	0.873	1.81	0.264	1.81	0.234	0.063	0.047	0.057
05	0.120	0.142	0.252	0.216	0.754	6.50	0.234	1.36	0.367	0.063	0.047	0.057
06	0.120	0.142	0.252	0.216	0.695	5.89	0.234	0.996	0.216	0.063	0.047	0.057
07	0.120	0.160	0.252	0.181	0.635	2.63	0.234	0.818	0.154	0.063	0.057	0.205
08	0.120	0.181	0.252	0.181	0.540	1.72	0.234	0.687	0.120	0.052	0.068	0.106
09	0.120	0.160	0.216	0.181	0.540	1.45	0.234	0.643	0.103	0.075	0.057	0.091
10	0.120	0.160	0.216	0.181	0.635	1.18	0.234	0.687	0.103	0.075	0.047	0.077
11	0.120	0.142	0.252	0.181	0.504	0.905	1.27	0.643	0.103	0.063	0.047	0.063
12	0.120	0.160	0.252	0.181	0.504	0.818	0.599	0.512	0.089	0.063	0.047	0.049
13	0.120	0.142	0.216	0.216	0.468	0.687	0.468	0.439	0.089	0.052	0.047	0.049
14	0.120	0.142	0.216	0.216	0.468	0.643	0.410	0.410	0.089	0.063	0.038	0.063
15	0.120	0.160	0.216	0.216	0.504	0.555	0.351	0.351	0.089	0.089	0.030	0.063
16	0.120	0.160	0.216	0.252	0.432	0.512	0.351	0.322	0.089	0.154	0.030	0.063
17	1.11	0.160	0.216	0.288	0.432	0.468	0.322	0.322	0.075	0.252	0.030	0.049
18	0.468	0.160	0.216	0.252	0.396	0.439	0.861	0.293	0.075	0.108	0.030	0.077
19	0.216	0.160	0.216	0.252	0.396	0.410	8.18	0.264	0.075	0.080	0.047	0.077
20	0.160	0.160	0.216	0.216	0.396	0.380	2.77	0.234	0.075	0.047	0.047	0.077
21	0.142	0.160	0.216	0.216	0.360	0.351	1.81	0.234	0.075	0.047	0.047	0.063
22	0.142	0.288	0.216	0.504	0.360	0.351	0.996	0.205	0.075	0.057	0.038	0.063
23	0.142	0.360	0.216	0.468	0.360	0.322	0.774	0.176	0.075	0.047	0.038	0.063
24	0.123	0.252	0.216	0.360	0.360	0.322	0.643	0.176	0.063	0.047	0.038	0.063
25	0.123	3.25	0.216	0.540	0.360	0.351	0.555	0.176	0.063	0.047	0.030	0.077
26	0.123	6.90	0.216	1.95	0.396	0.439	0.512	0.162	0.063	0.057	0.038	0.091
27	0.123	1.71	0.216	1.45	0.360	0.351	0.599	0.162	0.063	0.057	0.047	0.120
28	0.142	0.814	0.216	1.27	0.360	0.322	2.63	0.162	0.075	0.057	0.047	0.106
29	0.123	0.540	0.216	26.3	-----	0.322	5.29	0.162	0.075	0.047	0.047	0.091
30	0.123	0.432	0.216	6.90	-----	0.293	5.29	0.162	0.089	0.047	0.038	0.091
31	0.123	-----	0.216	3.00	-----	0.293	-----	0.162	-----	0.047	0.038	-----
Maks.	7.64	28.0	0.396	59.6	2.24	29.7	38.7	28.0	0.402	0.468	0.068	3.18
Min.	0.089	0.123	0.181	0.181	0.360	0.293	0.205	0.162	0.063	0.033	0.012	0.038
Ortalama	0.175	0.592	0.236	1.52	0.587	1.05	1.24	1.01	0.113	0.071	0.044	0.074
LT/SN/Km ²	0.964	3.25	1.30	8.37	3.23	5.75	6.81	5.53	0.623	0.392	0.239	0.409
AKIM mm.	2.58	8.43	3.47	22.4	7.80	15.4	17.6	14.8	1.62	1.05	0.641	1.06
MİL. M ³	0.470	1.53	0.631	4.08	1.42	2.80	3.21	2.70	0.294	0.191	0.117	0.193

SU YILI (2014) YILLIK TOPLAM AKIM 17.64 MİLYON M³ 97 MM. 3.1 LT/SN/Km²

04. Kuzey Ege Havzası

D04A059 TÜLÜNTÜ D. BAHÇEDERE

YERİ

: YENİŞAKRANIN İÇİNDEN SAĞA DÖNEN BAHÇEDERE KÖYÜNE GİDEN YOLUN AYIRIMINDAN SAĞA AYRILAN
YOLUN 1. KM SİNDEDİR. (PAFTA K18-A1-A2)
27°6'57" Doğu - 38°53'38" Kuzey

YAGIŞ ALANI

: 14,20 km²

YAKLAŞIK KOT : 92 m

GÖZLEM SÜRESİ

: 03.03.2010 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.047 m³/sn. (4 Yıllık) 2014 Su yılında 0.022 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	11.700	m ³ /sn	29.01.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	26.900	m ³ /sn	23.02.2011
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.2010

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
5	0.000	30	0.276	80	3.7	130	16.4
6	0.001	40	0.606	90	5.7	140	19.7
8	0.004	50	1.1	100	8.1	150	23.3
10	0.009	60	1.8	110	10.5	160	26.9
20	0.084	70	2.6	120	13.4		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	0.001	0.001	0.004	KURU	0.003	0.757	0.001	KURU	KURU	KURU
02	KURU	KURU	0.001	0.001	0.001	KURU	0.003	0.161	0.001	KURU	KURU	KURU
03	KURU	KURU	0.001	0.001	KURU	KURU	0.003	0.062	0.001	KURU	KURU	KURU
04	KURU	KURU	0.001	KURU	KURU	KURU	0.003	0.032	0.001	KURU	KURU	KURU
05	KURU	KURU	0.001	KURU	KURU	0.276	0.003	0.024	0.001	KURU	KURU	KURU
06	KURU	KURU	0.001	KURU	KURU	0.180	0.003	0.017	0.001	KURU	KURU	KURU
07	KURU	KURU	0.001	KURU	KURU	0.054	0.003	0.009	0.001	KURU	KURU	KURU
08	KURU	KURU	0.001	KURU	KURU	0.032	0.003	0.003	0.001	KURU	KURU	KURU
09	KURU	KURU	0.001	KURU	KURU	0.003	0.003	0.003	0.001	KURU	KURU	KURU
10	KURU	KURU	0.001	KURU	KURU	0.003	0.077	0.003	KURU	KURU	KURU	KURU
11	KURU	KURU	0.001	KURU	KURU	0.003	0.257	0.003	KURU	KURU	KURU	KURU
12	KURU	KURU	0.001	KURU	KURU	0.003	0.024	0.003	KURU	KURU	KURU	KURU
13	KURU	KURU	0.001	KURU	KURU	0.003	0.007	0.003	KURU	KURU	KURU	KURU
14	KURU	KURU	0.001	KURU	KURU	0.003	0.004	0.003	KURU	KURU	KURU	KURU
15	KURU	KURU	0.001	KURU	KURU	0.003	0.004	0.003	KURU	KURU	KURU	KURU
16	KURU	KURU	0.001	KURU	KURU	0.003	0.004	0.003	KURU	KURU	KURU	KURU
17	KURU	KURU	0.001	KURU	KURU	0.003	0.004	0.003	KURU	KURU	KURU	KURU
18	KURU	KURU	0.001	KURU	KURU	0.003	0.054	0.003	KURU	KURU	KURU	KURU
19	KURU	KURU	0.001	KURU	KURU	0.003	0.069	0.001	KURU	KURU	KURU	KURU
20	KURU	KURU	0.001	KURU	KURU	0.003	0.024	0.001	KURU	KURU	KURU	KURU
21	KURU	KURU	0.001	KURU	KURU	0.003	0.004	0.001	KURU	KURU	KURU	KURU
22	KURU	KURU	0.001	0.047	KURU	0.003	0.004	0.001	KURU	KURU	KURU	KURU
23	KURU	KURU	0.001	0.017	KURU	0.003	0.004	0.001	KURU	KURU	KURU	KURU
24	KURU	KURU	0.001	0.017	KURU	0.003	0.004	0.001	KURU	KURU	KURU	KURU
25	KURU	0.573	0.001	0.017	KURU	0.003	0.004	0.001	KURU	KURU	KURU	KURU
26	KURU	0.441	0.001	0.103	KURU	0.003	0.004	0.001	KURU	KURU	KURU	KURU
27	KURU	0.032	0.001	0.161	KURU	0.003	0.004	0.001	KURU	KURU	KURU	KURU
28	KURU	0.003	0.001	0.077	KURU	0.003	0.007	0.001	KURU	KURU	KURU	KURU
29	KURU	0.001	0.001	2.38	-----	0.003	0.474	0.001	KURU	KURU	KURU	KURU
30	KURU	0.001	0.001	0.218	-----	0.003	0.959	0.001	KURU	KURU	KURU	KURU
31	KURU	-----	0.001	0.069	-----	0.003	-----	0.001	-----	KURU	KURU	-----
Maks.	KURU	1.50	0.001	11.7	0.017	2.64	5.98	1.85	0.001	KURU	KURU	KURU
Min.	KURU	0.001	KURU	KURU	KURU	0.003	0.001	KURU	KURU	KURU	KURU	KURU
Ortalama	KURU	0.035	0.001	0.100	KURU	0.020	0.067	0.036	KURU	KURU	KURU	KURU
LT/SN/Km ²	KURU	2.47	0.070	7.06	0.013	1.39	4.75	2.52	0.019	KURU	KURU	KURU
AKIM mm.	KURU	6.39	0.189	18.9	0.030	3.72	12.3	6.74	0.049	KURU	KURU	KURU
MİL. M ³	KURU	0.091	0.003	0.269	KURU	0.053	0.175	0.096	0.001	KURU	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKIM 0.69 MİLYON M³ 48 MM. 1.5 LT/SN/Km²

04. Kuzey Ege Havzası

D04A064 KOCAÇAY SÜNGÜLLÜ

YERİ

: MURADIYE ÜÇPINAR PELİTALAN YOLUNUN 18 KM SİNDEKİ SÜNGÜLLÜ KAVŞAĞINDAN SONRA 4. KM
SİNDEKİ KÖPRÜDEDİR. (PAFTA KL8-A2-B1-B2-B3-B4)
27°18'31" Doğu - 38°51'20" Kuzey

YAGIŞ ALANI

: 109,05 km²

YAKLAŞIK KOT : 310 m

GÖZLEM SÜRESİ

: 01.10.2011 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.670 m³/sn. (3 Yıllık) 2014 Su yılında 0.308 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 33.500 m³/sn 30.04.20142014 Su yılında anlık enaz akım : 0.014 m³/sn 27.07.2014Gözlem süresinde anlık ençok akım : 62.400 m³/sn 18.01.2013Gözlem süresinde anlık enaz akım : 0.014 m³/sn 27.07.2014

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
20	0.001	130	9.9	190	24.1	270	48.4
40	0.100	140	12.0	200	26.8	290	55.0
60	0.730	160	16.3	210	29.7	300	58.5
80	2.3	170	18.7	220	32.6	310	62.1
110	6.4	180	21.4	230	35.6	311	62.4

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.043	0.053	0.127	0.074	0.756	0.106	0.100	5.95	0.144	0.035	0.015	0.015
02	0.064	0.053	0.106	0.074	0.479	0.188	0.092	2.94	0.144	0.035	0.015	0.014
03	0.043	0.053	0.106	0.074	0.337	0.263	0.092	1.74	0.144	0.035	0.015	0.015
04	0.043	0.053	0.096	0.074	0.263	0.525	0.092	1.13	0.144	0.035	0.014	0.017
05	0.043	0.053	0.096	0.074	0.213	5.50	0.092	0.796	0.210	0.027	0.014	0.017
06	0.043	0.053	0.085	0.074	0.188	2.83	0.092	0.607	0.166	0.027	0.014	0.017
07	0.032	0.053	0.085	0.074	0.163	1.48	0.092	0.443	0.144	0.027	0.015	0.019
08	0.032	0.053	0.096	0.074	0.138	0.994	0.092	0.361	0.144	0.017	0.017	0.043
09	0.032	0.053	0.085	0.074	0.138	0.796	0.060	0.298	0.122	0.017	0.027	0.035
10	0.032	0.053	0.085	0.064	0.163	0.648	0.210	0.298	0.122	0.015	0.019	0.027
11	0.032	0.053	0.085	0.064	0.127	0.525	1.48	0.276	0.122	0.017	0.014	0.019
12	0.032	0.053	0.085	0.064	0.127	0.443	0.566	0.232	0.100	0.017	0.014	0.019
13	0.032	0.053	0.085	0.064	0.117	0.361	0.320	0.188	0.100	0.015	0.014	0.017
14	0.032	0.053	0.074	0.064	0.117	0.276	0.254	0.188	0.100	0.015	0.015	0.017
15	0.043	0.053	0.074	0.064	0.117	0.254	0.210	0.166	0.092	0.015	0.015	0.017
16	0.043	0.053	0.074	0.085	0.096	0.232	0.166	0.144	0.084	0.017	0.014	0.017
17	0.337	0.053	0.074	0.074	0.106	0.210	0.144	0.144	0.084	0.019	0.014	0.017
18	0.117	0.053	0.074	0.074	0.106	0.210	1.74	0.144	0.084	0.017	0.015	0.019
19	0.074	0.053	0.074	0.074	0.106	0.188	4.75	0.144	0.076	0.015	0.015	0.019
20	0.064	0.053	0.074	0.074	0.106	0.188	1.65	0.144	0.076	0.015	0.017	0.019
21	0.053	0.096	0.074	0.064	0.106	0.188	0.994	0.144	0.068	0.017	0.015	0.019
22	0.053	0.138	0.074	0.127	0.106	0.166	0.689	0.144	0.068	0.017	0.017	0.019
23	0.053	0.117	0.074	0.106	0.096	0.166	0.484	0.144	0.060	0.015	0.015	0.017
24	0.053	0.085	0.074	0.096	0.096	0.166	0.402	0.144	0.060	0.017	0.014	0.019
25	0.053	1.82	0.074	0.312	0.106	0.144	0.298	0.144	0.051	0.017	0.015	0.017
26	0.053	4.80	0.074	1.82	0.106	0.144	0.254	0.144	0.051	0.015	0.014	0.051
27	0.053	0.848	0.074	1.72	0.106	0.144	0.443	0.144	0.043	0.014	0.014	0.051
28	0.053	0.387	0.064	0.802	0.096	0.122	2.37	0.144	0.043	0.014	0.015	0.035
29	0.053	0.238	0.074	13.9	-----	0.122	3.70	0.144	0.035	0.014	0.015	0.027
30	0.053	0.163	0.074	3.30	-----	0.100	6.40	0.144	0.035	0.014	0.015	0.027
31	0.053	-----	0.074	1.33	-----	0.100	-----	0.144	-----	0.014	0.017	-----
Maks.	2.00	20.4	0.138	29.1	0.917	19.5	33.5	12.9	0.443	0.035	0.060	0.254
Min.	0.032	0.053	0.064	0.064	0.074	0.100	0.060	0.144	0.035	0.014	0.014	0.014
Ortalama	0.058	0.325	0.082	0.807	0.171	0.574	0.944	0.578	0.097	0.019	0.015	0.023
LT/SN/Km ²	0.531	2.98	0.753	7.40	1.57	5.26	8.66	5.30	0.891	0.177	0.141	0.208
AKİM mm.	1.42	7.73	2.02	19.8	3.79	14.1	22.4	14.2	2.31	0.475	0.379	0.540
MİL. M ³	0.155	0.843	0.220	2.16	0.413	1.54	2.45	1.55	0.252	0.052	0.041	0.059

SU YILI (2014) YILLIK TOPLAM AKİM 9.74 MİLYON M³ 89 MM. 2.8 LT/SN/Km²

04. Kuzey Ege Havzası

D04A065 MIHLİ ÇAYI DARIDERE

YERİ	: ALTINOLUK NARLI KÖYÜNÜN 14 KM KUZEYİNDEDİR. (117D2) 26°41'39" Doğu - 39°38'53" Kuzey		
YARIŞ ALANI	: 33,33 km²	YAKLAŞIK KOT :	595 m
GÖZLEM SÜRESİ	: 01.10.2012 - 30.09.2014		
ORTALAMA AKIMLAR	: Gözlem süresinde 0.910 m³/sn. (2 Yıllık) 2014 Su yılında 0.508 m³/sn.		
ANLIK EN ÇOK VE EN AZ AKIMLAR:			
	2014 Su yılında anlık ençok akım : 25.400 m³/sn 02.05.2014		
	2014 Su yılında anlık enaz akım : 0.036 m³/sn 01.10.2013		
	Gözlem süresinde anlık ençok akım : 31.700 m³/sn 18.01.2013		
	Gözlem süresinde anlık enaz akım : 0.036 m³/sn 15.10.2012		
	İstasyon için kullanılmış anahtar bulunamadı.		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.155	0.120	0.342	0.120	0.950	0.686	0.440	1.92	0.500	0.440	0.195	0.120
02	0.195	0.120	0.285	0.120	0.818	0.884	0.440	9.83	0.620	0.391	0.237	0.088
03	0.120	0.120	0.285	0.120	0.686	0.818	0.440	3.88	0.560	0.391	0.237	0.088
04	0.120	0.120	0.237	0.120	0.560	0.818	0.440	2.72	1.92	0.342	0.195	0.088
05	0.120	0.120	0.237	0.120	0.500	0.752	0.440	2.15	5.01	0.342	0.195	0.088
06	0.088	0.120	0.237	0.120	0.500	0.752	0.391	1.80	2.84	0.285	0.195	0.088
07	0.088	0.120	0.195	0.120	0.440	0.752	0.391	1.63	2.15	0.285	0.195	0.120
08	0.088	0.120	0.195	0.120	0.391	0.752	0.440	1.46	1.63	0.285	0.195	0.120
09	0.088	0.120	0.195	0.120	0.752	0.752	0.440	1.29	1.29	0.237	0.195	0.088
10	0.088	0.120	0.195	0.120	0.884	0.752	0.440	1.21	1.12	0.237	0.195	0.088
11	0.088	0.120	0.155	0.120	0.752	0.752	0.440	1.12	0.950	0.237	0.195	0.088
12	0.088	0.120	0.155	0.120	0.686	0.818	0.440	1.04	0.818	0.237	0.155	0.088
13	0.088	0.120	0.195	0.120	0.686	0.752	0.440	0.950	0.752	0.237	0.155	0.088
14	0.088	0.120	0.195	0.120	0.620	0.686	0.440	0.884	0.686	0.237	0.155	0.088
15	0.088	0.120	0.155	0.120	0.620	0.686	0.391	0.818	0.686	0.237	0.155	0.088
16	0.088	0.120	0.155	0.285	0.560	0.620	0.391	0.818	0.752	0.237	0.155	0.088
17	0.818	0.120	0.155	0.391	0.560	0.560	0.391	0.752	0.620	0.237	0.155	0.088
18	0.342	0.088	0.155	0.285	0.500	0.560	1.92	0.686	0.620	0.237	0.155	0.088
19	0.195	0.088	0.155	0.237	0.500	0.560	1.38	0.686	0.560	0.237	0.155	0.088
20	0.155	0.088	0.155	0.237	0.500	0.500	1.12	0.620	0.560	0.237	0.120	0.060
21	0.155	0.088	0.155	0.195	0.500	0.500	0.950	0.620	0.560	0.237	0.120	0.060
22	0.155	0.560	0.155	0.195	0.500	0.500	0.818	0.560	0.560	0.237	0.120	0.060
23	0.155	0.342	0.155	0.195	0.500	0.440	0.752	0.560	0.560	0.195	0.120	0.060
24	0.155	0.195	0.155	0.195	0.500	0.440	0.686	0.560	0.500	0.195	0.120	0.060
25	0.155	2.15	0.155	0.500	0.440	0.560	0.620	0.500	0.500	0.195	0.120	0.060
26	0.155	1.38	0.155	2.95	0.440	0.500	0.560	0.500	0.500	0.195	0.120	0.060
27	0.155	1.55	0.155	1.38	0.440	0.500	0.560	0.440	0.500	0.195	0.120	0.155
28	0.155	0.686	0.120	0.950	0.440	0.500	1.46	0.440	0.500	0.195	0.120	0.195
29	0.120	0.500	0.120	5.35	-----	0.500	2.61	0.391	0.500	0.195	0.120	0.120
30	0.120	0.391	0.120	2.15	-----	0.440	2.38	0.752	0.440	0.195	0.120	0.120
31	0.120	-----	0.120	1.38	-----	0.440	-----	0.560	-----	0.195	0.120	-----
Maks.	5.35	4.50	0.391	8.84	1.29	0.884	5.52	25.4	9.43	0.500	0.285	0.285
Min.	0.036	0.088	0.120	0.120	0.285	0.440	0.391	0.391	0.440	0.155	0.120	0.060
Ortalama	0.154	0.338	0.181	0.602	0.579	0.630	0.768	1.36	0.992	0.253	0.158	0.093
LT/SN/Km ²	4.63	10.1	5.42	18.1	17.4	18.9	23.1	40.8	29.8	7.58	4.75	2.78
AKIM mm.	12.4	26.3	14.5	48.4	42.1	50.6	59.8	109.	77.2	20.3	12.7	7.20
MİL. M3	0.414	0.877	0.484	1.61	1.40	1.69	1.99	3.64	2.57	0.677	0.424	0.240

SU YILI (2014) YILLIK TOPLAM AKIM 16.02 MİLYON M3 481 MM. 15.2 LT/SN/Km²

04. Kuzey Ege Havzası

E04A010 YAĞCILI Ç. YAĞCILI

YERİ

: SOMA SAVAŞTEPE KARAYOLUNUN YAKLAŞIK 17. KMSİNDEKİ KÖPRÜNÜN 10 M MANSABINDADIR.
 (PAFTA J19-A3)
 27°38'19" Doğu - 39°20'15" Kuzey

YAĞIŞ ALANI

: 86,00 km²

YAKLAŞIK KOT : 210 m

GÖZLEM SÜRESİ

: 15.02.1980 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.711 m³/sn. (34 Yıllık) 2014 Su yılında 0.488 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	14.200 m ³ /sn	29.01.2014
2014 Su yılında anlık enaz akım	:	0.154 m ³ /sn	11.08.2014
Gözlem süresinde anlık ençok akım	:	102.000 m ³ /sn	04.01.1987
Gözlem süresinde anlık enaz akım	:	0.002 m ³ /sn	09.08.1993

16. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
179	0.000	199	1.6	219	4.8	410	74.5
183	0.348	203	2.1	250	12.2	420	79.5
187	0.540	207	2.6	290	24.7	430	85.0
191	0.796	211	3.2	330	39.0	440	90.5
195	1.1	215	4.0	370	55.4	450	96.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.424	0.482	0.655	0.482	0.540	0.482	0.482	2.21	0.348	0.233	0.233	0.233
02	0.424	0.482	0.655	0.482	0.540	0.482	0.482	2.50	0.348	0.233	0.233	0.205
03	0.424	0.482	0.655	0.482	0.482	0.482	0.482	1.44	0.348	0.233	0.233	0.205
04	0.424	0.482	0.655	0.482	0.482	0.482	0.424	0.796	0.424	0.233	0.233	0.205
05	0.424	0.482	0.655	0.482	0.482	1.05	0.482	0.796	0.963	0.233	0.233	0.205
06	0.424	0.482	0.597	0.482	0.482	1.34	0.482	0.963	3.06	0.233	0.233	0.205
07	0.424	0.482	0.597	0.482	0.482	0.597	0.482	0.597	0.880	0.233	0.233	0.205
08	0.424	0.482	0.597	0.482	0.482	0.540	0.482	0.540	0.482	0.233	0.233	0.205
09	0.424	0.482	0.597	0.482	0.482	0.597	0.424	0.540	0.424	0.233	0.205	0.205
10	0.424	0.482	0.597	0.482	0.540	0.655	0.482	0.963	0.424	0.233	0.179	0.205
11	0.424	0.482	0.597	0.424	0.482	0.597	0.796	0.655	0.386	0.233	0.179	0.205
12	0.424	0.482	0.597	0.482	0.482	0.540	0.386	0.424	0.386	0.233	0.179	0.205
13	0.424	0.482	0.597	0.482	0.482	0.482	0.386	0.386	0.348	0.233	0.233	0.205
14	0.424	0.482	0.540	0.482	0.482	0.482	0.386	0.386	0.348	0.233	0.271	0.205
15	0.424	0.482	0.540	0.482	0.482	0.482	0.348	0.386	0.348	0.233	0.205	0.205
16	0.424	0.482	0.540	0.424	0.482	0.482	0.348	0.386	0.348	0.233	0.205	0.205
17	0.482	0.482	0.540	0.482	0.482	0.482	0.386	0.386	0.348	0.233	0.233	0.205
18	0.482	0.482	0.540	0.482	0.482	0.482	0.424	0.386	0.309	0.233	0.233	0.205
19	0.482	0.424	0.540	0.482	0.482	0.482	0.278	0.386	0.309	0.233	0.205	0.205
20	0.482	0.424	0.540	0.482	0.482	0.482	0.880	0.386	0.309	0.233	0.179	0.205
21	0.482	0.424	0.540	0.482	0.482	0.482	0.482	0.348	0.309	0.233	0.205	0.205
22	0.482	0.482	0.540	0.482	0.482	0.482	0.386	0.386	0.233	0.233	0.233	0.233
23	0.482	0.482	0.540	0.482	0.482	0.482	0.386	0.386	0.271	0.233	0.233	0.271
24	0.482	0.482	0.540	0.482	0.482	0.482	0.386	0.348	0.271	0.233	0.233	0.271
25	0.482	1.93	0.540	0.482	0.482	0.482	0.386	0.386	0.271	0.205	0.233	0.271
26	0.482	2.07	0.540	0.482	0.482	0.482	0.386	0.348	0.271	0.233	0.233	0.271
27	0.482	1.13	0.482	0.796	0.482	0.482	0.386	0.348	0.271	0.233	0.233	0.233
28	0.482	0.796	0.482	0.597	0.482	0.482	2.64	0.348	0.271	0.233	0.233	0.233
29	0.482	0.713	0.482	4.39	-----	0.482	4.01	0.348	0.271	0.233	0.233	0.233
30	0.482	0.655	0.482	1.13	-----	0.482	1.93	0.348	0.233	0.205	0.233	0.271
31	0.482	-----	0.482	0.655	-----	0.424	-----	0.348	-----	0.233	0.233	-----
Maks.	0.655	7.65	0.655	14.2	0.540	4.01	11.7	7.89	13.3	0.309	0.348	0.386
Min.	0.348	0.348	0.386	0.309	0.386	0.348	0.309	0.348	0.233	0.205	0.154	0.205
Ortalama	0.452	0.623	0.564	0.645	0.488	0.547	0.773	0.628	0.463	0.231	0.223	0.221
LT/SN/Km ²	5.26	7.24	6.56	7.50	5.68	6.36	8.99	7.30	5.38	2.69	2.59	2.57
AKIM mm.	14.1	18.8	17.6	20.1	13.7	17.0	23.3	19.5	14.0	7.20	6.94	6.65
MİL. M ³	1.21	1.61	1.51	1.73	1.18	1.46	2.00	1.68	1.20	0.619	0.597	0.572

SU YILI (2014) YILLIK TOPLAM AKIM 15.37 MİLYON M³ 179 MM. 5.7 LT/SN/Km²

04. Kuzey Ege Havzası

E04A015 AYAZMA DERESİ ÇARKALTI

VERİ

: ÇANAKKALE İLİ BAYRAMİÇ İLÇESİNDE AYAZMA MİLLİ PARKINA GİDEN YOL ÜZERİNDEKİ EVCİLER
BUCAGINDAN 6 KM. İLERDE SOLDADIR. (PAFTA: İ17-B4)
26°49'35" Doğu - 39°45'1" Kuzey

YAĞIŞ ALANI

: 18,80 km²

YAKLAŞIK KOT : 360 m

GÖZLEM SÜRESİ

: 13.05.2010 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.018 m³/sn. (3 Yıllık) 2014 Su yılında 0.886 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	8.430	m ³ /sn	17.07.2014
2014 Su yılında anlık enaz akım	:	0.270	m ³ /sn	03.10.2013
Gözlem süresinde anlık ençok akım	:	16.000	m ³ /sn	19.01.2013
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	29.06.2012

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
70	0.100	90	0.570	120	2.5	170	8.4
74	0.150	94	0.720	130	3.4	180	10.0
78	0.220	98	0.900	140	4.5	190	11.7
82	0.340	105	1.3	150	5.7	200	13.5
86	0.440	115	2.0	160	7.0	210	15.5

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.305	0.305	1.00	0.470	1.55	0.720	1.05	2.05	1.35	0.760	0.470	0.350
02	0.305	0.305	0.900	0.470	1.30	1.25	1.00	2.24	1.30	0.720	0.470	0.350
03	0.305	0.305	0.800	0.470	1.15	1.61	0.950	2.15	1.30	0.720	0.470	0.350
04	0.305	0.305	0.760	0.440	1.05	3.53	0.900	1.96	1.66	0.720	0.470	0.350
05	0.305	0.305	0.720	0.440	0.950	3.00	0.900	1.72	4.49	0.680	0.440	0.350
06	0.305	0.305	0.680	0.440	0.900	3.00	0.850	1.55	4.28	0.680	0.440	0.360
07	0.305	0.350	0.680	0.440	0.850	2.47	0.800	1.40	3.44	0.680	0.470	0.400
08	0.305	0.350	0.640	0.440	0.800	2.15	0.800	1.35	3.09	0.640	0.470	0.360
09	0.270	0.340	0.640	0.440	1.05	1.86	0.760	1.30	2.62	0.640	0.440	0.360
10	0.270	0.340	0.640	0.440	1.96	1.61	0.800	1.86	2.32	0.640	0.440	0.360
11	0.305	0.305	0.605	0.400	1.72	1.45	0.850	2.05	1.96	0.640	0.400	0.350
12	0.270	0.305	0.605	0.400	1.50	1.30	0.850	1.86	1.66	0.605	0.400	0.350
13	0.270	0.305	0.570	0.400	1.35	1.25	0.850	1.66	1.50	0.605	0.400	0.350
14	0.270	0.305	0.570	0.400	1.30	1.15	0.850	1.50	1.40	0.570	0.360	0.350
15	0.270	0.305	0.570	0.400	1.25	1.15	0.800	1.40	1.35	0.605	0.360	0.350
16	0.270	0.305	0.535	0.605	1.10	1.10	0.800	1.30	1.30	0.605	0.360	0.350
17	0.760	0.305	0.535	1.15	1.05	1.05	0.800	1.20	1.25	0.605	0.400	0.350
18	0.760	0.305	0.535	0.850	1.00	1.05	1.61	1.15	1.20	0.570	0.400	0.350
19	0.640	0.305	0.500	0.680	0.950	1.00	1.86	1.10	1.15	0.570	0.360	0.350
20	0.500	0.305	0.500	0.640	0.900	1.00	1.77	1.05	1.10	0.535	0.360	0.350
21	0.440	0.305	0.500	0.640	0.900	0.950	1.66	1.05	1.05	0.535	0.360	0.350
22	0.360	0.760	0.500	0.800	0.850	0.950	1.50	1.00	1.00	0.535	0.360	0.350
23	0.360	1.15	0.470	0.850	0.800	0.950	1.35	0.950	1.00	0.535	0.360	0.350
24	0.350	0.800	0.470	0.760	0.760	0.900	1.20	0.900	0.950	0.535	0.350	0.350
25	0.350	3.44	0.470	1.00	0.760	0.900	1.15	0.900	0.900	0.500	0.360	0.350
26	0.340	2.62	0.470	2.32	0.720	0.900	1.10	0.850	0.900	0.500	0.350	0.350
27	0.340	2.62	0.470	2.05	0.720	1.25	1.05	0.850	0.850	0.500	0.350	0.350
28	0.340	2.05	0.470	1.55	0.720	1.35	1.25	0.800	0.850	0.500	0.350	0.440
29	0.305	1.61	0.470	3.88	-----	1.40	1.86	0.800	0.800	0.500	0.350	0.360
30	0.305	1.25	0.470	2.70	-----	1.30	1.86	2.05	0.760	0.470	0.350	0.350
31	0.305	-----	0.470	2.05	-----	1.15	-----	1.66	-----	0.470	0.350	-----
Maks.	1.66	5.50	1.10	5.09	2.15	4.28	1.86	2.85	5.50	8.43	0.570	0.570
Min.	0.270	0.270	0.440	0.340	0.680	0.680	0.760	0.760	0.760	0.440	0.340	0.340
Ortalama	0.358	0.762	0.588	0.936	1.07	1.44	1.13	1.41	1.63	0.593	0.396	0.356
LT/SN/Km ²	19.0	40.5	31.3	49.8	56.8	76.7	60.0	74.9	86.5	31.5	21.1	19.0
AKIM mm.	51.0	105.	83.7	133.	137.	205.	155.	201.	224.	84.4	56.4	49.1
MIL. M ³	0.958	1.98	1.57	2.51	2.58	3.86	2.92	3.77	4.21	1.59	1.06	0.924

SU YILI (2014) YILLIK TOPLAM AKIM 27.93 MİLYON M³ 1486 MM. 47.1 LT/SN/Km²

05. Gediz Havzası

D05A015 MEDAR Ç. MEDAR KÖPRÜSÜ

YERİ

: AKHİSAR SOMA YOL AYRIMINDAN SONRA 500 METRESİNDEKİ KÖPRÜDEDİR. (PAFTA K19-B1)
 27°49'40" Doğu - 38°57'10" Kuzey

YAĞIŞ ALANI

: 512,30 km²

YAKLAŞIK KOT : 106 m

GÖZLEM SÜRESİ

: 16.08.1965 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.795 m³/sn. (30 Yıllık) 2014 Su yılında 1.093 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	64.400	m ³ /sn	01.05.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık en çok akım	:	360.000	m ³ /sn	15.12.1981
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	16.09.1967

13. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	33	1.3	100	40.3	270	203.
17	0.002	37	2.4	140	68.8	280	215.
21	0.035	41	3.9	180	105.	290	227.
25	0.185	45	5.8	220	147.	300	239.
29	0.574	60	14.9	260	191.		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	0.021	1.81	0.446	2.09	0.884	0.574	25.6	2.42	0.254	0.011	KURU
02	KURU	0.021	1.54	0.446	1.81	0.884	0.574	12.5	3.12	0.131	0.011	KURU
03	KURU	0.021	1.30	0.446	1.30	1.08	0.574	8.37	2.42	0.131	0.005	KURU
04	KURU	0.021	1.30	0.446	1.08	0.884	0.574	5.33	1.81	0.131	0.005	KURU
05	KURU	0.021	1.30	0.446	1.08	0.884	0.574	4.83	3.52	0.131	0.005	KURU
06	KURU	0.021	1.30	0.446	0.884	2.42	0.574	6.49	5.33	0.131	0.005	KURU
07	KURU	0.021	1.30	0.446	0.719	1.81	0.446	4.35	3.52	0.088	0.002	KURU
08	KURU	0.035	0.884	0.446	0.719	1.54	0.446	3.52	2.42	0.088	KURU	KURU
09	KURU	0.088	0.884	0.446	0.719	1.54	0.446	3.92	2.09	0.088	KURU	KURU
10	KURU	0.088	0.884	0.574	0.884	2.09	0.446	10.7	2.09	0.088	KURU	KURU
11	KURU	0.088	0.884	0.574	0.719	2.09	5.82	7.16	3.12	0.088	KURU	KURU
12	KURU	0.035	0.884	0.446	0.719	1.81	2.42	4.83	2.09	0.088	KURU	KURU
13	KURU	0.035	0.884	0.446	0.719	1.54	1.54	3.52	1.54	0.088	KURU	KURU
14	KURU	0.088	0.884	0.446	0.719	1.30	0.884	2.73	1.30	0.057	KURU	KURU
15	KURU	0.088	0.719	0.446	0.719	1.30	0.719	2.73	1.08	0.057	KURU	KURU
16	KURU	0.088	0.719	0.446	0.719	1.30	0.574	2.42	0.884	0.057	KURU	KURU
17	3.92	0.088	0.719	0.446	0.574	1.08	0.574	2.09	0.574	0.057	KURU	KURU
18	2.09	0.088	0.719	0.446	0.574	1.08	0.884	1.81	0.446	0.057	KURU	KURU
19	1.30	0.446	0.719	0.446	0.574	0.884	2.42	1.54	0.344	0.057	KURU	KURU
20	0.446	0.446	0.719	0.446	0.574	0.884	2.42	1.54	0.344	0.057	KURU	KURU
21	0.088	0.574	0.574	0.446	0.574	0.884	1.54	1.30	0.446	0.057	KURU	KURU
22	0.035	0.344	0.446	0.574	0.719	1.08	1.08	1.30	0.344	0.057	KURU	KURU
23	0.021	0.344	0.446	0.719	0.574	0.719	1.08	0.254	0.254	0.035	KURU	KURU
24	0.021	0.344	0.446	0.574	0.719	0.719	0.884	1.08	0.254	0.035	KURU	KURU
25	0.021	6.49	0.446	0.719	1.08	0.719	0.884	0.884	0.254	0.035	KURU	KURU
26	0.021	8.96	0.446	1.08	1.08	1.08	1.54	0.884	0.131	0.035	KURU	KURU
27	0.021	5.33	0.446	1.30	0.884	0.884	1.30	0.884	0.131	0.021	KURU	KURU
28	0.021	3.12	0.446	1.30	0.884	0.719	5.33	0.719	0.131	0.021	KURU	KURU
29	0.021	2.42	0.446	13.1	-----	0.719	16.8	0.719	0.254	0.021	KURU	KURU
30	0.021	2.09	0.446	7.77	-----	0.719	7.77	0.719	0.344	0.021	KURU	KURU
31	0.021	-----	0.446	3.12	-----	0.719	-----	0.884	-----	0.011	KURU	-----
Maks.	6.49	46.1	2.09	39.0	2.73	3.52	35.2	64.4	11.3	0.254	0.011	KURU
Min.	KURU	0.021	0.446	0.446	0.574	0.719	0.446	0.719	0.131	0.011	KURU	KURU
Ortalama	0.260	1.06	0.819	1.29	0.867	1.16	2.06	4.08	1.43	0.073	0.001	KURU
LT/SN/Km ²	0.508	2.07	1.60	2.51	1.69	2.26	4.01	7.96	2.80	0.143	0.003	KURU
AKİM mm.	1.36	5.37	4.28	6.73	4.09	6.05	10.4	21.3	7.25	0.383	0.007	KURU
MİL. M3	0.697	2.75	2.19	3.45	2.10	3.10	5.33	10.9	3.72	0.196	0.004	KURU

SU YILI (2014) YILLIK TOPLAM AKIM 34.44 MİLYON M³ 67 MM. 2.1 LT/SN/Km²

05. Gediz Havzası

D05A021 TABAK D. ÇALITLI

YERİ

: SALİHLİ TURGUMLU YOLUNUN 8 KM'DEKİ ÇALITLI KÖYÜNÜN ÇAMUR KAPLICALARI YOLUNUN 2
5 KM'DEDİR. (PAFTA I20-A1)
28°3'1" Doğu - 38°27'51" Kuzey

YAGIŞ ALANI

: 81,10 km²

YAKLAŞIK KOT : 137 m

GÖZLEM SÜRESİ

: 16.04.1969 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.031 m³/sn. (37 Yıllık) 2014 Su yılında 0.333 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	16.000	m ³ /sn	09.06.2014
2014 Su yılında anlık enaz akım	:	0.012	m ³ /sn	27.08.2014
Gözlem süresinde anlık ençok akım	:	78.000	m ³ /sn	15.12.1981
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.12.2001

11. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.003	6	0.120	15	0.672	60	9.4
2	0.012	7	0.164	20	1.1	70	12.7
3	0.029	8	0.211	30	2.2	80	16.0
4	0.054	9	0.261	40	4.0	90	20.0
5	0.086	10	0.322	50	6.4	100	24.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.086	0.211	0.476	0.220	0.602	0.392	0.392	0.540	0.220	0.211	0.086	0.012
02	0.120	0.211	0.412	0.220	0.602	0.462	0.392	0.476	0.220	0.211	0.086	0.012
03	0.120	0.211	0.412	0.220	0.602	0.462	0.392	0.412	0.196	0.211	0.086	0.012
04	0.120	0.211	0.412	0.220	0.602	0.935	0.392	0.412	0.196	0.211	0.086	0.012
05	0.120	0.211	0.412	0.220	0.602	1.55	0.392	0.412	0.476	0.211	0.086	0.012
06	0.120	0.211	0.412	0.220	0.602	1.66	0.392	0.348	0.348	0.211	0.086	0.012
07	0.120	0.261	0.412	0.220	0.602	1.11	0.392	0.348	0.284	0.211	0.086	0.012
08	0.120	0.261	0.348	0.220	0.602	0.935	0.322	0.348	0.220	0.211	0.086	0.012
09	0.120	0.261	0.348	0.220	0.602	0.847	0.322	0.348	1.33	0.164	0.086	0.012
10	0.120	0.261	0.348	0.220	0.602	0.847	0.261	0.412	1.76	0.164	0.086	0.012
11	0.120	0.261	0.348	0.220	0.602	0.760	0.392	0.412	0.672	0.164	0.086	0.012
12	0.120	0.261	0.348	0.220	0.602	0.760	0.211	0.348	0.532	0.164	0.054	0.012
13	0.120	0.261	0.348	0.220	0.532	0.672	0.211	0.348	0.322	0.164	0.054	0.012
14	0.120	0.261	0.348	0.220	0.602	0.672	0.211	0.284	0.322	0.164	0.054	0.012
15	0.120	0.261	0.348	0.220	0.602	0.672	0.211	0.284	0.322	0.164	0.054	0.012
16	0.120	0.261	0.348	0.220	0.532	0.672	0.211	0.284	0.392	0.120	0.054	0.012
17	1.66	0.261	0.348	0.220	0.532	0.602	0.211	0.284	0.392	0.120	0.054	0.012
18	0.392	0.261	0.348	0.220	0.532	0.602	0.672	0.284	0.392	0.120	0.054	0.012
19	0.322	0.261	0.348	0.220	0.532	0.602	1.11	0.284	0.322	0.120	0.054	0.012
20	0.322	0.261	0.348	0.220	0.532	0.602	0.935	0.220	0.322	0.120	0.029	0.012
21	0.261	0.261	0.348	0.220	0.532	0.532	0.672	0.220	0.261	0.120	0.029	0.012
22	0.261	1.28	0.348	0.220	0.532	0.532	0.672	0.220	0.261	0.120	0.029	0.012
23	0.211	1.28	0.348	0.220	0.532	0.532	0.602	0.220	0.261	0.120	0.029	0.012
24	0.211	0.284	0.220	0.220	0.532	0.532	0.532	0.220	0.261	0.120	0.029	0.012
25	0.211	1.28	0.220	0.220	0.532	0.532	0.532	0.220	0.261	0.120	0.029	0.012
26	0.211	2.38	0.220	0.220	0.532	0.532	0.462	0.220	0.211	0.086	0.029	0.012
27	0.211	1.39	0.220	0.220	0.532	0.532	0.462	0.220	0.211	0.086	0.012	0.012
28	0.211	0.860	0.220	0.284	0.462	0.462	0.462	0.220	0.211	0.086	0.012	0.012
29	0.211	0.620	0.220	2.92	-----	0.462	0.540	0.196	0.211	0.086	0.012	0.012
30	0.211	0.476	0.220	1.11	-----	0.392	0.540	0.196	0.211	0.086	0.012	0.012
31	0.211	-----	0.220	0.672	-----	0.392	-----	0.196	-----	0.086	0.012	-----
Maks.	14.4	8.20	0.476	7.90	0.672	6.16	4.48	0.700	16.0	0.211	0.086	0.012
Min.	0.086	0.211	0.220	0.220	0.392	0.392	0.211	0.196	0.196	0.086	0.012	0.012
Ortalama	0.226	0.501	0.331	0.352	0.565	0.685	0.450	0.304	0.387	0.147	0.053	0.012
LT/SN/Km ²	2.79	6.18	4.09	4.35	6.96	8.45	5.55	3.75	4.77	1.81	0.653	0.148
AKIM mm.	7.46	16.0	10.9	11.6	16.8	22.6	14.4	10.1	12.4	4.85	1.75	0.384
MIL. M ³	0.605	1.30	0.888	0.944	1.37	1.84	1.17	0.815	1.00	0.393	0.142	0.031

SU YILI (2014) YILLIK TOPLAM AKIM 10.50 MİLYON M³ 129 MM. 4.1 LT/SN/Km²

05. Gediz Havzası

D05A026 SARMA Ç. SARMA

YERİ

: MANİSA ÜÇPINAR BUCAĞI KALE KÖYÜ YOLUNUN 37.KM DEKİ KÖPRÜNÜN MEMBAGINDADIR.
 (PAFTA K18-B3)
 27°23'58" Doğu - 38°46'10" Kuzey

YAGIŞ ALANI

: 52,30 km²

YAKLAŞIK KOT : 117 m

GÖZLEM SÜRESİ

: 01.10.1969 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.292 m³/sn. (43 Yıllık) 2014 Su yılında 0.163 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	30.800	m ³ /sn	30.04.2014
2014 Su yılında anlık enaz akım	:	0.001	m ³ /sn	16.08.2014
Gözlem süresinde anlık ençok akım	:	91.000	m ³ /sn	29.11.1971
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	23.07.1972

13. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	16	0.000	35	0.037	160	14.8
4	0.000	19	0.000	50	0.291	190	23.4
7	0.000	22	0.000	70	1.0	220	34.2
10	0.000	25	0.000	100	3.5	250	46.4
13	0.000	28	0.006	130	8.2	280	59.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.054	0.016	0.057	0.032	0.372	0.047	0.064	2.48	0.037	0.006	0.004	0.006
02	0.126	0.016	0.047	0.037	0.291	0.086	0.064	0.882	0.037	0.006	0.004	0.006
03	0.043	0.021	0.037	0.037	0.209	0.127	0.064	0.506	0.047	0.006	0.004	0.006
04	0.021	0.021	0.037	0.037	0.168	0.318	0.064	0.372	0.047	0.006	0.004	0.006
05	0.021	0.021	0.037	0.037	0.127	3.81	0.064	0.291	0.057	0.004	0.004	0.006
06	0.021	0.021	0.032	0.032	0.107	1.50	0.064	0.372	0.127	0.004	0.004	0.006
07	0.021	0.027	0.032	0.032	0.086	0.698	0.064	0.250	0.066	0.004	0.004	0.006
08	0.021	0.032	0.047	0.032	0.086	0.426	0.048	0.189	0.047	0.004	0.021	0.006
09	0.021	0.027	0.037	0.027	0.086	0.330	0.048	0.168	0.037	0.004	0.016	0.016
10	0.021	0.027	0.037	0.032	0.086	0.266	0.054	0.168	0.066	0.004	0.011	0.016
11	0.021	0.027	0.032	0.032	0.076	0.226	0.606	0.168	0.047	0.004	0.008	0.011
12	0.021	0.027	0.032	0.032	0.076	0.186	0.168	0.127	0.032	0.004	0.006	0.008
13	0.021	0.027	0.032	0.032	0.066	0.146	0.086	0.107	0.032	0.004	0.006	0.008
14	0.021	0.027	0.032	0.032	0.066	0.126	0.066	0.086	0.027	0.004	0.006	0.008
15	0.021	0.032	0.032	0.032	0.066	0.106	0.057	0.076	0.027	0.004	0.004	0.008
16	0.021	0.032	0.032	0.032	0.066	0.106	0.047	0.066	0.027	0.006	0.001	0.008
17	0.372	0.032	0.032	0.037	0.066	0.096	0.047	0.066	0.021	0.008	0.001	0.008
18	0.076	0.032	0.032	0.032	0.057	0.096	0.372	0.066	0.021	0.008	0.001	0.016
19	0.032	0.032	0.032	0.032	0.057	0.085	2.99	0.057	0.021	0.006	0.001	0.016
20	0.021	0.032	0.032	0.027	0.057	0.085	0.698	0.047	0.016	0.006	0.001	0.011
21	0.021	0.032	0.032	0.027	0.057	0.075	0.291	0.047	0.021	0.006	0.001	0.011
22	0.016	0.066	0.032	0.057	0.057	0.075	0.230	0.047	0.016	0.004	0.001	0.008
23	0.016	0.066	0.032	0.066	0.047	0.075	0.168	0.037	0.016	0.004	0.001	0.008
24	0.016	0.047	0.032	0.047	0.057	0.075	0.127	0.037	0.016	0.004	0.001	0.011
25	0.016	1.56	0.032	0.127	0.057	0.096	0.107	0.037	0.011	0.004	0.001	0.016
26	0.016	3.09	0.032	1.96	0.057	0.085	0.086	0.037	0.011	0.004	0.001	0.037
27	0.016	0.506	0.032	1.56	0.047	0.075	0.107	0.037	0.008	0.004	0.004	0.250
28	0.016	0.250	0.032	0.560	0.047	0.075	0.744	0.032	0.008	0.004	0.004	0.037
29	0.016	0.127	0.032	8.72	-----	0.075	3.19	0.032	0.008	0.004	0.004	0.027
30	0.016	0.076	0.032	1.38	-----	0.064	3.09	0.032	0.008	0.004	0.004	0.021
31	0.016	-----	0.032	0.560	-----	0.064	-----	0.032	-----	0.004	0.004	-----
Maks.	1.79	19.2	0.076	28.0	0.480	19.8	30.8	8.17	0.318	0.008	0.086	3.40
Min.	0.016	0.016	0.027	0.027	0.047	0.047	0.047	0.027	0.008	0.004	0.001	0.004
Ortalama	0.038	0.212	0.035	0.507	0.096	0.313	0.463	0.224	0.032	0.005	0.004	0.020
LT/SN/Km ²	0.727	4.05	0.661	9.70	1.84	5.98	8.84	4.29	0.613	0.091	0.085	0.388
AKIM mm.	1.95	10.5	1.77	26.0	4.46	16.0	22.9	11.5	1.59	0.244	0.226	1.00
MIL. M ³	0.102	0.549	0.093	1.36	0.233	0.838	1.20	0.601	0.083	0.013	0.012	0.053

SU YILI (2014) YILLIK TOPLAM AKIM 5.14 MİLYON M³ 98 MM. 3.1 LT/SN/Km²

05. Gediz Havzası

D05A039 AHMETLİ Ç. DEREKÖY

YERİ

: MANİSA AHMETLİ YOLUNUN HİMİETLER DEREKÖY AYRIMININ 25 KM'SİNDEKİ KÖPRÜNÜN 50 M MEMBACIINDADIR. (PAFTA L19-B2)
27°56'33" Doğu - 38°29'36" Kuzey

YAGIŞ ALANI

: 95,00 km²

YAKLAŞIK KOT : 125 m

GÖZLEM SÜRESİ

: 01.10.1987 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.635 m³/sn. (26 Yıllık) 2014 Su yılında 0.299 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	9.310	m ³ /sn	05.03.2014
2014 Su yılında anlık enaz akım	:	0.013	m ³ /sn	14.07.2014
Gözlem süresinde anlık ençok akım	:	56.000	m ³ /sn	30.01.2004
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	22.08.2000

7. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.050	15	0.295	90	6.9	190	29.0
3	0.074	25	0.690	110	9.7	210	35.0
5	0.097	35	1.2	130	13.0	230	41.0
7	0.125	50	2.4	150	17.0	250	47.0
9	0.155	70	4.5	170	23.0	270	53.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.110	0.226	0.357	0.249	0.584	0.355	0.325	0.642	0.357	0.170	0.013	0.013
02	0.155	0.226	0.357	0.249	0.540	0.389	0.325	0.546	0.357	0.150	0.013	0.013
03	0.155	0.226	0.326	0.249	0.459	0.422	0.325	0.450	0.357	0.135	0.013	0.013
04	0.138	0.226	0.326	0.249	0.459	1.40	0.325	0.419	0.357	0.118	0.013	0.013
05	0.138	0.226	0.326	0.249	0.422	2.52	0.325	0.388	1.13	0.105	0.013	0.013
06	0.138	0.226	0.326	0.249	0.422	3.07	0.325	0.357	0.890	0.105	0.013	0.013
07	0.138	0.249	0.326	0.249	0.389	1.47	0.296	0.357	0.498	0.094	0.013	0.013
08	0.155	0.226	0.295	0.249	0.389	1.07	0.270	0.357	0.388	0.080	0.013	0.013
09	0.155	0.226	0.295	0.249	0.389	0.817	0.245	0.388	0.357	0.069	0.013	0.013
10	0.138	0.226	0.295	0.249	0.389	0.754	0.245	0.419	0.357	0.058	0.013	0.013
11	0.138	0.226	0.272	0.249	0.355	0.627	0.459	0.388	0.326	0.046	0.013	0.013
12	0.138	0.226	0.272	0.226	0.355	0.540	0.325	0.388	0.326	0.035	0.013	0.013
13	0.138	0.226	0.272	0.203	0.355	0.495	0.296	0.357	0.295	0.024	0.013	0.013
14	0.138	0.226	0.249	0.203	0.459	0.495	0.296	0.357	0.272	0.013	0.013	0.013
15	0.138	0.249	0.272	0.203	0.495	0.459	0.296	0.357	0.249	0.013	0.013	0.013
16	0.203	0.249	0.272	0.203	0.459	0.459	0.296	0.357	0.260	0.013	0.013	0.013
17	1.06	0.249	0.272	0.203	0.422	0.422	0.296	0.357	0.260	0.013	0.013	0.013
18	0.357	0.249	0.249	0.203	0.389	0.389	0.880	0.357	0.235	0.013	0.013	0.013
19	0.295	0.249	0.249	0.203	0.389	0.389	2.08	0.357	0.235	0.013	0.013	0.013
20	0.295	0.249	0.249	0.203	0.355	0.389	1.32	0.326	0.210	0.013	0.013	0.013
21	0.295	0.249	0.249	0.203	0.355	0.355	0.740	0.326	0.210	0.013	0.013	0.013
22	0.272	1.00	0.249	0.226	0.355	0.355	0.546	0.326	0.210	0.013	0.013	0.013
23	0.249	0.450	0.249	0.226	0.355	0.355	0.419	0.326	0.195	0.013	0.013	0.013
24	0.203	0.326	0.249	0.226	0.355	0.355	0.388	0.326	0.195	0.013	0.013	0.013
25	0.203	1.13	0.249	0.272	0.389	0.355	0.357	0.326	0.195	0.013	0.013	0.013
26	0.203	1.60	0.249	0.295	0.355	0.355	0.357	0.326	0.170	0.013	0.013	0.110
27	0.226	0.940	0.249	0.357	0.355	0.355	0.357	0.326	0.170	0.013	0.013	0.097
28	0.226	0.690	0.249	0.357	0.355	0.355	0.357	0.326	0.170	0.013	0.013	0.085
29	0.226	0.450	0.249	2.68	-----	0.355	0.840	0.326	0.170	0.013	0.013	0.085
30	0.226	0.388	0.249	1.26	-----	0.325	0.594	0.326	0.170	0.013	0.013	0.085
31	0.226	-----	0.249	0.754	-----	0.325	-----	0.450	-----	0.013	0.013	-----
Maks.	7.29	5.94	0.419	5.05	0.690	9.31	7.55	1.46	7.68	0.170	0.013	1.68
Min.	0.110	0.226	0.249	0.203	0.355	0.325	0.245	0.326	0.170	0.013	0.013	0.013
Ortalama	0.222	0.397	0.277	0.369	0.405	0.670	0.483	0.375	0.319	0.046	0.013	0.026
LT/SN/Km ²	2.33	4.18	2.92	3.89	4.27	7.05	5.09	3.95	3.36	0.483	0.137	0.276
AKIM mm.	6.25	10.8	7.82	10.4	10.3	18.9	13.2	10.6	8.70	1.29	0.367	0.716
MIL. M ³	0.594	1.03	0.743	0.989	0.981	1.80	1.25	1.01	0.827	0.123	0.035	0.068

SU YILI (2014) YILLIK TOPLAM AKIM 9.45 MİLYON M³ 99 MM. 3.2 LT/SN/Km²

05. Gediz Havzası

D05A043 CEMAL D. KAYGANLI

YERİ

: AKHİSAR SINDIRGI DEVLET KARAYOLUNUN 27. KM SINDEKİ KÖPRÜDEDİR. (J20-D4, J20-D1, J19-C2
VE J19-C3 PAFTALARININ BİRLEŞİMİ, PAFTA J20-D4)
28°0'18" Doğu - 39°7'27" Kuzey

YAGIŞ ALANI

: 64,00 km²

YAKLAŞIK KOT : 290 m

GÖZLEM SÜRESİ

: 01.10.1990 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.445 m³/sn. (23 Yıllık) 2014 Su yılında 0.205 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	14.200	m ³ /sn	30.04.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	08.07.2014
Gözlem süresinde anlık ençok akım	:	36.000	m ³ /sn	18.12.2011
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	13.08.1991

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	30	0.185	50	1.2	150	17.1
14	0.002	34	0.312	54	1.5	190	25.3
18	0.013	38	0.476	60	2.0	221	31.9
22	0.040	42	0.679	90	7.0	230	34.2
26	0.095	46	0.925	120	11.8	240	36.5

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.009	0.008	0.116	0.064	0.214	0.185	0.136	3.06	0.134	0.039	0.002	0.003
02	0.017	0.008	0.095	0.064	0.160	0.214	0.116	1.66	0.116	0.029	0.001	0.003
03	0.017	0.008	0.079	0.064	0.136	0.245	0.136	1.11	0.097	0.029	0.001	0.003
04	0.013	0.018	0.079	0.064	0.136	0.214	0.136	0.956	0.116	0.029	0.001	0.005
05	0.013	0.018	0.079	0.064	0.136	0.350	0.116	1.24	0.381	0.018	0.001	0.003
06	0.013	0.039	0.079	0.064	0.136	0.577	0.116	1.11	0.939	0.002	0.001	0.005
07	0.013	0.039	0.064	0.051	0.136	0.389	0.116	0.912	0.381	0.002	0.001	0.005
08	0.013	0.050	0.064	0.051	0.136	0.389	0.116	0.912	0.179	KURU	0.001	0.005
09	0.013	0.050	0.064	0.051	0.136	0.476	0.116	2.14	0.153	KURU	0.001	0.005
10	0.013	0.050	0.064	0.051	0.136	0.529	0.116	3.36	0.153	0.009	0.001	0.008
11	0.013	0.050	0.079	0.051	0.136	0.630	1.19	1.66	0.232	0.024	0.001	0.008
12	0.009	0.050	0.079	0.051	0.136	0.476	0.350	1.06	0.134	0.024	0.013	0.008
13	0.009	0.050	0.064	0.051	0.136	0.389	0.245	0.912	0.116	0.017	0.003	0.008
14	0.009	0.050	0.064	0.051	0.136	0.350	0.214	0.868	0.116	0.017	0.003	0.008
15	0.009	0.050	0.064	0.051	0.136	0.350	0.185	0.740	0.116	0.017	0.003	0.008
16	0.009	0.060	0.064	0.051	0.160	0.278	0.160	0.700	0.116	0.017	0.003	0.008
17	0.205	0.060	0.064	0.051	0.185	0.245	0.160	0.581	0.097	0.017	0.002	0.018
18	0.116	0.060	0.064	0.051	0.214	0.214	0.389	0.423	0.079	0.017	0.002	0.008
19	0.116	0.060	0.064	0.051	0.160	0.214	0.861	0.384	0.060	0.013	0.003	0.005
20	0.050	0.050	0.064	0.051	0.136	0.185	0.476	0.349	0.079	0.006	0.003	0.005
21	0.039	0.050	0.064	0.051	0.136	0.185	0.350	0.349	0.079	0.004	0.003	0.005
22	0.029	0.097	0.064	0.079	0.136	0.185	0.312	0.349	0.060	0.006	0.003	0.005
23	0.029	0.116	0.064	0.079	0.116	0.160	0.245	0.278	0.050	0.004	0.003	0.003
24	0.018	0.079	0.064	0.064	0.185	0.160	0.245	0.243	0.039	0.002	0.005	0.003
25	0.008	1.59	0.064	0.136	0.312	0.214	0.214	0.243	0.039	0.002	0.005	0.005
26	0.029	2.96	0.064	0.160	0.312	0.214	0.214	0.243	0.039	0.002	0.003	0.040
27	0.029	0.630	0.064	0.160	0.245	0.185	0.661	0.243	0.050	0.002	0.003	0.040
28	0.029	0.245	0.064	0.160	0.214	0.160	1.52	0.243	0.039	0.002	0.003	0.064
29	0.018	0.160	0.064	1.26	-----	0.160	2.95	0.243	0.050	0.002	0.003	0.079
30	0.005	0.136	0.064	0.529	-----	0.160	3.06	0.243	0.050	0.002	0.003	0.024
31	0.005	-----	0.064	0.245	-----	0.136	-----	0.116	-----	0.002	0.003	-----
Maks.	1.53	10.6	0.116	3.54	0.430	1.26	14.2	8.09	3.67	0.050	0.005	0.116
Min.	0.006	0.008	0.064	0.051	0.116	0.136	0.116	0.243	0.029	0.002	0.001	0.003
Ortalama	0.030	0.230	0.070	0.130	0.166	0.284	0.507	0.869	0.143	0.011	0.003	0.013
LT/SN/Km ²	0.462	3.59	1.09	2.03	2.60	4.44	7.93	13.6	2.23	0.179	0.042	0.207
AKIM mm.	1.24	9.30	2.91	5.43	6.28	11.9	20.5	36.4	5.79	0.481	0.113	0.536
MİL. M ³	0.079	0.595	0.186	0.347	0.402	0.762	1.32	2.33	0.371	0.031	0.007	0.034

SU YILI (2014) YILLIK TOPLAM AKIM 6.46 MİLYON M³ 101 MM. 3.2 LT/SN/Km²

05. Gediz Havzası

D05A044 DEMİRÜKEN D. BAŞLAMIS

YERİ

: AKHİSAR SINDIRGI YOLUNUN 25 KM' SINDEKİ KÖPRÜDEDİR. (PAFTA J19-C3)
 27°57'51" Doğu - 39°3'39" Kuzey

YAĞIŞ ALANI

: 148,00 km²

YAKLAŞIK KOT : 205 m

GÖZLEM SÜRESİ

: 01.10.1990 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.536 m³/sn. (11 Yıllık) 2014 Su yılında 0.277 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	14.900	m ³ /sn	30.04.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık en çok akım	:	18.700	m ³ /sn	25.12.2001
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.2000

11. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	18	0.073	28	0.565	110	33.9
10	0.000	20	0.128	32	0.919	120	39.9
12	0.004	22	0.205	50	4.8	130	45.9
14	0.014	24	0.306	70	11.0	140	52.0
16	0.036	26	0.424	90	21.9	150	58.3

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	0.001	0.424	0.205	0.565	0.306	0.165	5.06	0.728	0.052	KURU	KURU
02	KURU	0.001	0.360	0.205	0.424	0.360	0.165	3.11	0.647	0.036	KURU	KURU
03	KURU	0.001	0.306	0.205	0.360	0.360	0.165	1.73	0.565	0.036	KURU	KURU
04	KURU	0.001	0.306	0.205	0.306	0.306	0.165	1.32	0.424	0.036	KURU	KURU
05	KURU	0.001	0.306	0.205	0.306	0.360	0.165	1.05	0.728	0.036	KURU	KURU
06	KURU	0.001	0.306	0.205	0.253	0.728	0.128	1.19	1.05	0.036	KURU	KURU
07	KURU	0.004	0.306	0.205	0.253	0.492	0.128	0.919	0.647	0.023	KURU	KURU
08	KURU	0.008	0.253	0.205	0.253	0.492	0.128	0.824	0.424	0.023	KURU	KURU
09	KURU	0.014	0.253	0.205	0.253	0.424	0.128	0.824	0.492	0.023	KURU	KURU
10	KURU	0.014	0.253	0.205	0.306	0.492	0.128	1.05	0.565	0.023	KURU	KURU
11	KURU	0.014	0.253	0.165	0.253	0.424	1.73	0.919	0.647	0.023	KURU	KURU
12	KURU	0.008	0.253	0.165	0.253	0.424	0.565	0.824	0.360	0.023	KURU	KURU
13	KURU	0.008	0.253	0.165	0.253	0.360	0.360	0.728	0.306	0.023	KURU	KURU
14	KURU	0.014	0.253	0.165	0.253	0.360	0.306	0.728	0.205	0.014	KURU	KURU
15	KURU	0.014	0.205	0.165	0.253	0.306	0.253	0.647	0.205	0.014	KURU	KURU
16	KURU	0.008	0.205	0.165	0.253	0.306	0.205	0.647	0.205	0.014	KURU	KURU
17	0.360	0.014	0.205	0.128	0.205	0.306	0.205	0.565	0.128	0.014	KURU	KURU
18	0.565	0.014	0.205	0.128	0.205	0.253	0.306	0.492	0.098	0.014	KURU	KURU
19	0.360	0.023	0.205	0.128	0.205	0.253	0.424	0.492	0.073	0.014	KURU	KURU
20	0.098	0.023	0.205	0.128	0.165	0.253	0.424	0.492	0.073	0.014	KURU	KURU
21	0.023	0.023	0.165	0.128	0.165	0.253	0.360	0.492	0.098	0.014	KURU	KURU
22	0.014	0.098	0.165	0.253	0.165	0.205	0.306	0.492	0.073	0.014	KURU	KURU
23	0.008	0.128	0.165	0.253	0.165	0.205	0.306	0.492	0.052	0.008	KURU	KURU
24	0.004	0.073	0.165	0.205	0.424	0.205	0.306	0.492	0.052	0.008	KURU	KURU
25	0.004	1.73	0.165	0.360	0.424	0.253	0.306	0.492	0.052	0.008	KURU	KURU
26	0.001	2.56	0.205	0.424	0.424	0.306	0.424	0.492	0.036	0.008	KURU	KURU
27	0.001	1.32	0.205	0.424	0.360	0.253	0.492	0.492	0.036	0.004	KURU	KURU
28	0.001	0.728	0.205	0.424	0.306	0.205	0.824	0.424	0.036	0.004	KURU	KURU
29	0.001	0.565	0.205	3.67	-----	0.205	3.67	0.424	0.052	0.004	KURU	KURU
30	0.001	0.492	0.205	1.46	-----	0.205	2.56	0.424	0.098	0.001	KURU	KURU
31	0.001	-----	0.205	0.728	-----	0.205	0.424	-----	0.001	KURU	-----	-----
Maks.	5.62	13.2	0.424	9.00	0.647	1.05	14.8	13.7	3.11	0.052	KURU	KURU
Min.	KURU	0.001	0.165	0.128	0.165	0.165	0.128	0.424	0.036	0.001	KURU	KURU
Ortalama	0.047	0.263	0.238	0.383	0.286	0.325	0.527	0.927	0.305	0.018	KURU	KURU
LT/SN/Km ²	0.314	1.78	1.61	2.59	1.93	2.19	3.56	6.27	2.06	0.123	KURU	KURU
AKİM mm.	0.842	4.61	4.30	6.94	4.68	5.88	9.22	16.8	5.34	0.330	KURU	KURU
MİL. M3	0.125	0.683	0.637	1.03	0.692	0.870	1.36	2.48	0.791	0.049	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKİM 8.72 MİLYON M³ 59 MM. 1.9 LT/SN/Km²

05. Gediz Havzası

D05A048 DEĞIRMENDERE DOĞANLAR

YERİ

: SALİHLİ YEŞİLKAVAK DOĞANLAR YOLUNUN 15 KM'SİNDEDİR. (PAFTA L20-A2)
 28°14'40" Doğu - 38°25'44" Kuzey

YAĞIŞ ALANI: 41,80 km²

YAKLAŞIK KÖT : 200 m

GÖZLEM SÜRESİ

: 01.10.1998 - 30.09.2014

ORTALAMA AKIMLAR: Gözlem süresinde 0.527 m³/sn. (14 Yıllık) 2014 Su yılında 0.281 m³/sn.**ANLIK EN ÇOK VE EN AZ AKIMLAR:**

2014 Su yılında anlık en çok akım	:	7.080	m ³ /sn	25.11.2013
2014 Su yılında anlık en az akım	:	0.000	m ³ /sn	08.09.2014
Gözlem süresinde anlık en çok akım	:	30.000	m ³ /sn	10.02.2006
Gözlem süresinde anlık en az akım	:	0.000	m ³ /sn	01.10.1999

8. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	17	0.041	65	3.2	140	18.9
9	0.002	19	0.064	100	9.3	150	21.9
11	0.005	22	0.108	102	9.7	155	23.4
13	0.012	35	0.500	110	11.4	170	28.9
15	0.024	44	1.0	120	13.7	180	32.6

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.003	0.024	0.865	0.134	0.709	0.349	0.159	0.865	0.349	0.017	0.003	0.003
02	0.005	0.024	0.865	0.134	0.554	0.379	0.159	0.761	0.349	0.017	0.003	0.003
03	0.008	0.024	0.865	0.134	0.502	0.441	0.159	0.657	0.349	0.017	0.003	0.003
04	0.008	0.024	0.554	0.134	0.441	0.865	0.159	0.606	0.349	0.017	0.003	0.003
05	0.008	0.024	0.554	0.108	0.441	1.45	0.134	0.606	0.349	0.017	0.003	0.003
06	0.008	0.032	0.502	0.108	0.379	1.79	0.134	0.502	0.349	0.012	0.003	0.001
07	0.008	0.041	0.502	0.108	0.379	1.28	0.134	0.471	0.349	0.012	0.003	0.001
08	0.008	0.041	0.471	0.108	0.379	1.02	0.134	0.441	0.349	0.008	0.003	KURU
09	0.008	0.032	0.471	0.108	0.410	0.865	0.134	0.441	0.398	0.008	0.003	KURU
10	0.008	0.032	0.441	0.093	0.606	0.916	0.134	0.502	0.500	0.005	0.003	KURU
11	0.005	0.032	0.441	0.093	0.554	0.618	0.813	0.502	0.295	0.003	0.003	KURU
12	0.005	0.041	0.441	0.093	0.502	0.500	0.502	0.471	0.270	0.003	0.003	KURU
13	0.005	0.032	0.441	0.093	0.502	0.462	0.441	0.441	0.244	0.003	0.003	KURU
14	0.005	0.032	0.441	0.093	0.554	0.387	0.410	0.410	0.142	0.003	0.003	KURU
15	0.005	0.032	0.410	0.093	0.502	0.350	0.379	0.116	0.003	0.003	0.003	KURU
16	0.008	0.032	0.410	0.093	0.471	0.350	0.379	0.379	0.107	0.003	0.003	KURU
17	0.425	0.032	0.410	0.093	0.471	0.312	0.379	0.379	0.107	0.003	0.003	KURU
18	0.261	0.032	0.379	0.093	0.441	0.312	1.02	0.379	0.098	0.003	0.003	KURU
19	0.261	0.032	0.379	0.093	0.441	0.287	1.19	0.379	0.090	0.003	0.003	KURU
20	0.185	0.032	0.379	0.093	0.410	0.287	1.11	0.379	0.098	0.003	0.003	KURU
21	0.159	0.032	0.349	0.108	0.379	0.287	0.916	0.349	0.052	0.003	0.003	KURU
22	0.159	1.70	0.349	0.159	0.379	0.261	0.865	0.349	0.041	0.003	0.003	KURU
23	0.134	0.968	0.349	0.134	0.379	0.261	0.813	0.349	0.041	0.003	0.003	KURU
24	0.052	0.554	0.349	0.134	0.379	0.236	0.709	0.349	0.032	0.003	0.003	KURU
25	0.024	1.79	0.185	0.287	0.379	0.236	0.606	0.349	0.032	0.003	0.003	KURU
26	0.024	3.45	0.159	0.350	0.379	0.236	0.502	0.349	0.032	0.003	0.003	0.008
27	0.032	2.10	0.159	0.462	0.379	0.236	0.471	0.349	0.024	0.003	0.003	0.064
28	0.024	1.19	0.159	0.387	0.349	0.210	0.554	0.349	0.024	0.003	0.003	0.052
29	0.024	0.916	0.159	3.60	-----	0.236	0.709	0.349	0.017	0.003	0.003	0.032
30	0.024	0.865	0.134	1.62	-----	0.210	0.761	0.349	0.017	0.003	0.003	0.024
31	0.024	-----	0.134	0.968	-----	0.185	-----	0.349	-----	0.003	0.003	-----
Maks.	3.99	7.08	0.865	5.85	0.865	3.45	2.89	0.968	2.68	0.024	0.003	0.261
Min.	0.003	0.024	0.134	0.093	0.349	0.349	0.134	0.349	0.017	0.003	0.003	KURU
Ortalama	0.062	0.473	0.410	0.333	0.452	0.510	0.499	0.445	0.186	0.006	0.003	0.007
LT/SN/Km ²	1.48	11.3	9.81	7.95	10.8	12.2	11.9	10.6	4.44	0.149	0.072	0.157
AKİM mm.	3.96	29.3	26.3	21.3	26.1	32.7	30.9	28.5	11.5	0.399	0.192	0.407
MİL. M3	0.166	1.23	1.10	0.891	1.09	1.37	1.29	1.19	0.481	0.017	0.008	0.017

SU YILI (2014) YILLIK TOPLAM AKİM 8.85 MİLYON M3 212 MM. 6.7 LT/SN/Km²

05. Gediz Havzası

D05A049 KAYACIK D. ÇAĞLAYAN

YERİ

: GÖLMARA-AKHİSAR YOLUNUN 2 KM' SINDE SAĞA GİRİLEREK İSALE HATTI İZLENİR, ÇAĞLAYAN DERESİ ÜZERİNDEKİ KOEPRÜNÜN 200 M MEMBAINDADIR. (PAFTA KL9-B3)
27°59'15" Doğu - 38°45'58" Kuzey

YAGIŞ ALANI

: 350,52 km²

YAKLAŞIK KOT : 172 m

GÖZLEM SÜRESİ

: 01.10.1993 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.866 m³/sn. (8 Yıllık) 2014 Su yılında 0.237 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	19.200	m ³ /sn	10.06.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	13.08.2014
Gözlem süresinde anlık ençok akım	:	58.400	m ³ /sn	12.03.2006
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.2008

13. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	95	0.068	120	1.5	170	11.5
87	0.001	97	0.113	130	2.7	180	14.3
89	0.004	99	0.171	140	4.3	190	17.3
91	0.015	100	0.205	150	6.4	200	20.5
93	0.035	110	0.818	160	8.8	210	23.7

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.088	0.205	0.389	0.205	0.389	0.389	0.205	2.48	0.205	0.050	0.008	KURU
02	0.140	0.266	0.389	0.205	0.328	0.389	0.205	0.954	0.205	0.050	0.008	KURU
03	0.140	0.205	0.328	0.205	0.266	0.450	0.171	0.757	0.266	0.050	0.015	KURU
04	0.113	0.205	0.328	0.171	0.205	0.389	0.171	0.634	0.205	0.050	0.008	KURU
05	0.113	0.171	0.328	0.171	0.205	0.389	0.171	0.757	0.266	0.035	0.004	KURU
06	0.140	0.171	0.328	0.140	0.205	0.695	0.171	1.16	0.266	0.035	0.004	KURU
07	0.140	0.171	0.328	0.140	0.171	0.512	0.171	0.634	0.205	0.035	0.004	KURU
08	0.113	0.171	0.328	0.140	0.171	0.389	0.171	0.512	0.205	0.035	0.015	KURU
09	0.113	0.140	0.205	0.171	0.171	0.389	0.171	0.512	0.205	0.035	0.015	KURU
10	0.113	0.140	0.266	0.205	0.266	0.328	0.171	0.573	1.23	0.035	0.008	KURU
11	0.113	0.113	0.266	0.205	0.266	0.328	1.30	0.512	0.512	0.035	0.008	KURU
12	0.088	0.113	0.266	0.205	0.205	0.266	0.573	0.450	0.266	0.035	0.004	KURU
13	0.088	0.113	0.205	0.205	0.205	0.266	0.389	0.389	0.205	0.035	KURU	KURU
14	0.050	0.113	0.205	0.205	0.205	0.266	0.266	0.389	0.171	0.022	KURU	KURU
15	0.140	0.113	0.171	0.205	0.266	0.266	0.266	0.328	0.171	0.022	KURU	KURU
16	0.140	0.113	0.205	0.205	0.266	0.205	0.205	0.328	0.171	0.035	KURU	KURU
17	1.23	0.088	0.205	0.205	0.266	0.205	0.205	0.328	0.171	0.022	KURU	KURU
18	0.886	0.068	0.205	0.205	0.205	0.205	0.328	0.328	0.171	0.022	KURU	KURU
19	0.818	0.050	0.205	0.205	0.205	0.205	0.389	0.266	0.171	0.022	KURU	KURU
20	0.450	0.050	0.205	0.205	0.205	0.205	0.450	0.266	0.171	0.022	KURU	KURU
21	0.450	0.050	0.171	0.205	0.205	0.205	0.266	0.266	0.140	0.015	KURU	KURU
22	0.389	0.573	0.140	0.205	0.205	0.205	0.266	0.205	0.113	0.015	KURU	KURU
23	0.328	0.886	0.205	0.205	0.205	0.171	0.205	0.205	0.088	0.015	KURU	0.015
24	0.328	0.634	0.205	0.205	0.328	0.171	0.205	0.205	0.068	0.015	KURU	0.015
25	0.266	2.24	0.205	0.573	0.205	0.171	0.171	0.171	0.015	0.015	KURU	0.068
26	0.266	1.16	0.205	0.328	0.450	0.328	0.140	0.171	0.022	0.015	KURU	0.035
27	0.266	0.886	0.205	0.328	0.389	0.205	0.171	0.171	0.050	0.015	KURU	0.035
28	0.266	0.757	0.205	0.328	0.389	0.205	0.266	0.171	0.035	0.015	KURU	0.035
29	0.205	0.512	0.205	2.24	-----	0.171	1.62	0.140	0.050	0.015	KURU	0.035
30	0.205	0.389	0.205	1.87	-----	0.171	1.43	0.140	0.068	0.015	KURU	0.035
31	0.205	-----	0.205	0.573	-----	0.171	-----	0.171	-----	0.008	KURU	-----
Maks.	6.39	13.7	0.389	13.5	0.757	1.30	5.15	10.2	19.2	0.068	0.022	0.328
Min.	0.035	0.050	0.140	0.140	0.171	0.171	0.140	0.140	0.004	0.004	KURU	KURU
Ortalama	0.271	0.362	0.242	0.339	0.265	0.289	0.363	0.470	0.203	0.027	0.003	0.009
LT/SN/Km ²	0.772	1.03	0.691	0.966	0.756	0.823	1.04	1.34	0.579	0.077	0.009	0.026
AKİM mm.	2.07	2.68	1.85	2.59	1.83	2.20	2.68	3.59	1.50	0.207	0.025	0.067
MİL. M ³	0.725	0.939	0.649	0.907	0.641	0.773	0.941	1.26	0.526	0.073	0.009	0.024

SU YILI (2014) YILLIK TOPLAM AKİM 7.47 MİLYON M³ 21 MM. 0.7 LT/SN/Km²

05. Gediz Havzası

D05A054 DELİCEDERE ÇAMÖNÜ

YERİ

: AKHİSAR ÇAMÖNÜ KÖYÜ OLUNUN YAKLAŞIK 7.RM SINDE SAĞA AYRILAN TALİ YOLUN BITİMİNDEKİ
DELİCE DERE ÜZERİNDEDİR. (PAFTA K19-B2, K20-A1)
27°54'6" Doğu - 38°56'59" Kuzey

YAGIŞ ALANI

: 38,10 km²

YAKLAŞIK KOT : 172 m

GÖZLEM SÜRESİ

: 09.10.2000 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.101 m³/sn. (13 Yıllık) 2014 Su yılında 0.035 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	7.820	m ³ /sn	25.11.2013
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	40.600	m ³ /sn	25.12.2001
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.2000

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	11	0.091	60	6.0	160	42.8
3	0.000	13	0.180	80	11.8	170	47.2
5	0.000	15	0.287	100	18.5	180	51.6
7	0.004	20	0.601	120	25.9	190	56.0
9	0.030	40	2.4	140	34.0	200	60.5

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	0.001	0.030	0.013	0.030	0.013	0.013	1.00	0.056	0.001	0.001	KURU
02	KURU	0.001	0.030	0.013	0.013	0.013	0.013	0.287	0.056	0.001	0.001	KURU
03	KURU	0.001	0.013	0.004	0.013	0.013	0.013	0.180	0.056	0.001	0.001	KURU
04	KURU	0.001	0.013	0.004	0.013	0.013	0.013	0.133	0.056	0.001	0.001	KURU
05	KURU	0.001	0.013	0.004	0.013	0.091	0.013	0.133	0.056	0.001	0.001	KURU
06	KURU	0.001	0.013	0.004	0.013	0.180	0.013	0.133	0.233	0.001	KURU	KURU
07	KURU	0.001	0.013	0.004	0.013	0.056	0.013	0.133	0.133	0.001	KURU	KURU
08	KURU	0.001	0.013	0.004	0.013	0.030	0.013	0.091	0.056	0.001	KURU	KURU
09	KURU	0.001	0.013	0.004	0.013	0.030	0.013	0.091	0.056	0.001	KURU	KURU
10	KURU	0.001	0.013	0.004	0.013	0.013	0.133	0.091	0.030	0.001	KURU	KURU
11	KURU	0.001	0.013	0.004	0.013	0.013	0.056	0.091	0.004	0.001	KURU	KURU
12	KURU	0.001	0.013	0.004	0.013	0.013	0.030	0.091	0.004	0.001	KURU	KURU
13	KURU	0.001	0.013	0.004	0.013	0.013	0.030	0.091	0.004	0.001	KURU	KURU
14	KURU	0.001	0.013	0.004	0.013	0.013	0.030	0.091	0.004	0.001	KURU	KURU
15	KURU	0.001	0.013	0.004	0.013	0.013	0.030	0.091	0.004	0.001	KURU	KURU
16	KURU	0.001	0.013	0.004	0.013	0.030	0.030	0.091	0.004	0.001	KURU	KURU
17	0.056	0.001	0.013	0.004	0.013	0.030	0.030	0.091	0.004	0.001	KURU	KURU
18	0.013	0.001	0.013	0.004	0.013	0.030	0.030	0.091	0.004	0.001	KURU	KURU
19	0.030	0.001	0.013	0.004	0.013	0.030	0.133	0.091	0.004	0.001	KURU	KURU
20	0.004	0.001	0.013	0.004	0.013	0.013	0.056	0.091	0.004	0.001	KURU	KURU
21	0.004	0.001	0.013	0.004	0.013	0.013	0.056	0.091	0.001	0.001	KURU	KURU
22	0.004	0.001	0.013	0.004	0.013	0.013	0.030	0.091	0.001	0.001	KURU	KURU
23	0.001	0.004	0.013	0.004	0.013	0.013	0.030	0.091	0.001	0.001	KURU	KURU
24	0.001	0.004	0.013	0.004	0.013	0.013	0.030	0.091	0.001	0.001	KURU	KURU
25	0.001	0.761	0.013	0.004	0.056	0.013	0.030	0.056	0.001	0.001	KURU	KURU
26	0.001	0.348	0.013	0.004	0.030	0.013	0.030	0.056	0.001	0.001	KURU	0.056
27	0.001	0.091	0.013	0.004	0.013	0.013	0.030	0.056	0.001	0.001	KURU	0.056
28	0.001	0.056	0.013	0.004	0.013	0.013	0.233	0.056	0.001	0.001	KURU	0.091
29	0.001	0.030	0.013	1.16	-----	0.013	1.16	0.056	0.001	0.001	KURU	0.004
30	0.001	0.030	0.013	0.180	-----	0.013	0.921	0.056	0.001	0.001	KURU	0.001
31	0.001	-----	0.013	0.030	-----	0.013	-----	0.056	-----	0.001	KURU	-----
Maks.	2.14	7.82	0.030	6.78	0.180	1.08	6.78	7.30	1.00	0.001	0.001	0.411
Min.	KURU	0.001	0.013	0.004	0.013	0.013	0.013	0.056	0.001	0.001	KURU	KURU
Ortalama	0.004	0.045	0.014	0.048	0.016	0.026	0.109	0.127	0.028	0.001	KURU	0.007
LT/SN/Km ²	0.102	1.18	0.370	1.27	0.413	0.671	2.85	3.33	0.733	0.026	0.004	0.182
AKIM mm.	0.272	3.05	0.991	3.40	1.00	1.80	7.38	8.93	1.90	0.070	0.011	0.472
MİL. M ³	0.010	0.116	0.038	0.130	0.038	0.069	0.281	0.340	0.072	0.003	KURU	0.018

SU YILI (2014) YILLIK TOPLAM AKIM 1.12 MİLYON M³ 29 MM. 0.9 LT/SN/Km²

05. Gediz Havzası

D05A055 GÜRLEVİK D. AKÇAPINAR

YERİ

: TURGUTLU AKÇAPINAR KASABASINDAN 2.5 KM SONRA İSTASYONA VARILIR. (PAFTA L19-B1)
27°50'52" Doğu - 38°27'26" Kuzey

YAĞIŞ ALANI

: 43,13 km²

YAKLAŞIK KOT : 155 m

GÖZLEM SÜRESİ

: 19.03.2002 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.289 m³/sn. (11 Yıllık) 2014 Su yılında 0.069 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	8.190	m ³ /sn	17.10.2013
2014 Su yılında anlık enaz akım	:	0.012	m ³ /sn	04.01.2014
Gözlem süresinde anlık en çok akım	:	36.000	m ³ /sn	30.01.2004
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	11.02.2003

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
15	0.001	27	0.201	70	7.2	120	23.2
19	0.012	29	0.314	80	10.4	130	26.4
21	0.030	35	0.922	90	13.6	140	29.6
23	0.066	50	2.9	100	16.8	150	32.8
25	0.104	60	4.8	110	20.0	160	36.0

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.018	0.018	0.018	0.018	0.050	0.050	0.030	0.148	0.104	0.018	0.012	0.018
02	0.018	0.018	0.018	0.018	0.050	0.066	0.030	0.104	0.066	0.018	0.018	0.018
03	0.030	0.018	0.018	0.018	0.050	0.066	0.030	0.082	0.066	0.018	0.018	0.018
04	0.018	0.018	0.018	0.012	0.050	0.255	0.030	0.082	0.066	0.018	0.018	0.018
05	0.018	0.018	0.018	0.012	0.082	1.03	0.030	0.082	1.25	0.018	0.018	0.018
06	0.018	0.018	0.018	0.012	0.050	0.702	0.030	0.104	1.61	0.018	0.018	0.018
07	0.018	0.018	0.012	0.050	0.201	0.030	0.082	0.201	0.018	0.018	0.018	0.018
08	0.018	0.018	0.018	0.012	0.050	0.148	0.030	0.066	0.373	0.018	0.018	0.018
09	0.018	0.018	0.018	0.012	0.050	0.104	0.030	0.066	0.201	0.018	0.018	0.018
10	0.018	0.018	0.018	0.012	0.050	0.104	0.030	0.104	0.104	0.018	0.018	0.018
11	0.018	0.018	0.018	0.012	0.050	0.082	0.201	0.082	0.082	0.018	0.018	0.018
12	0.018	0.018	0.018	0.012	0.050	0.082	0.082	0.082	0.082	0.018	0.018	0.012
13	0.018	0.018	0.018	0.012	0.050	0.066	0.066	0.066	0.082	0.018	0.018	0.012
14	0.018	0.018	0.018	0.012	0.104	0.066	0.066	0.066	0.082	0.018	0.018	0.012
15	0.018	0.030	0.018	0.012	0.066	0.066	0.050	0.066	0.082	0.018	0.018	0.012
16	0.082	0.030	0.018	0.018	0.050	0.066	0.050	0.066	0.066	0.018	0.018	0.012
17	0.922	0.030	0.018	0.018	0.030	0.066	0.050	0.050	0.066	0.018	0.018	0.012
18	0.104	0.018	0.018	0.066	0.030	0.050	0.255	0.050	0.066	0.018	0.018	0.012
19	0.066	0.018	0.018	0.082	0.030	0.050	0.812	0.050	0.066	0.018	0.018	0.012
20	0.030	0.018	0.082	0.030	0.050	0.314	0.050	0.066	0.066	0.018	0.018	0.012
21	0.018	0.018	0.018	0.082	0.030	0.050	0.148	0.050	0.066	0.018	0.018	0.018
22	0.018	0.702	0.018	0.082	0.030	0.050	0.148	0.050	0.066	0.018	0.018	0.018
23	0.018	0.104	0.018	0.082	0.030	0.050	0.082	0.050	0.050	0.018	0.018	0.018
24	0.018	0.066	0.018	0.082	0.030	0.050	0.066	0.050	0.050	0.018	0.018	0.018
25	0.018	0.812	0.018	0.066	0.030	0.050	0.066	0.030	0.050	0.018	0.018	0.018
26	0.018	0.104	0.030	0.066	0.050	0.050	0.066	0.030	0.050	0.018	0.018	0.030
27	0.018	0.066	0.030	0.050	0.050	0.050	0.050	0.030	0.030	0.018	0.018	1.25
28	0.018	0.018	0.030	0.082	0.050	0.050	0.082	0.030	0.030	0.018	0.018	0.104
29	0.018	0.018	0.373	-----	0.050	0.314	0.030	0.030	0.018	0.018	0.018	0.066
30	0.018	0.018	0.104	-----	0.030	0.148	0.030	0.018	0.012	0.018	0.018	0.066
31	0.018	-----	0.018	0.050	-----	0.030	-----	0.255	-----	0.012	0.018	-----
Maks.	8.19	8.19	0.030	3.27	0.483	3.65	5.53	4.60	5.04	0.030	0.104	3.08
Min.	0.018	0.018	0.012	0.030	0.030	0.030	0.030	0.018	0.012	0.012	0.012	0.012
Ortalama	0.054	0.077	0.019	0.051	0.047	0.125	0.114	0.070	0.174	0.018	0.018	0.064
LT/SN/Km ²	1.26	1.79	0.444	1.18	1.09	2.90	2.64	1.63	4.04	0.408	0.413	1.48
AKIM mm.	3.37	4.65	1.19	3.17	2.65	7.77	6.84	4.37	10.5	1.09	1.11	3.83
MİL. M3	0.145	0.201	0.051	0.137	0.114	0.335	0.295	0.189	0.451	0.047	0.048	0.165

SU YILI (2014) YILLIK TOPLAM AKIM 2.18 MİLYON M3 50 MM. 1.6 LT/SN/Km²

05. Gediz Havzası

D05A060 GEDİZ N. HAMİDİYE KÖP.

YERİ

: SALİHLİ KULA KARAYOLUNDAN KULA'YA 8 KM KALA SANDAL KASABASINA GIRİLİR. 15 KM SONRA
GEDİZ NEHİR ÜZERİNDEKİ KÖPRÜDEDİR. (PAFTA K21-D1)
28°36'14" Doğu - 38°40'8" Kuzey

YAGIŞ ALANI

: 4074,70 km²

YAKLAŞIK KOT : 290 m

GÖZLEM SÜRESİ

: 01.10.2002 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 5.764 m³/sn. (3 Yıllık) 2014 Su yılında 2.578 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	41.100	m ³ /sn	10.06.2014
2014 Su yılında anlık enaz akım	:	0.123	m ³ /sn	04.10.2013
Gözlem süresinde anlık ençok akım	:	256.000	m ³ /sn	10.02.2013
Gözlem süresinde anlık enaz akım	:	0.123	m ³ /sn	04.10.2013

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.123	16	1.5	130	33.1	280	149.
4	0.406	19	1.8	160	49.7	310	183.
7	0.674	40	4.2	190	69.2	340	222.
10	0.936	70	10.5	220	92.0	370	265.
13	1.2	100	20.3	250	119.		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.406	0.171	4.49	3.18	4.59	3.47	2.87	3.49	3.08	2.63	1.39	0.406
02	0.314	0.171	4.49	3.18	4.24	3.47	2.87	3.65	3.08	2.63	1.39	0.406
03	0.221	0.221	4.30	3.18	3.98	3.47	2.87	3.80	3.08	2.63	1.30	0.406
04	0.123	0.171	4.30	3.18	3.85	3.47	2.72	3.80	2.95	2.63	1.30	0.406
05	0.123	0.171	4.30	3.18	3.85	3.47	2.72	3.80	3.47	2.52	1.21	0.406
06	0.123	0.171	4.30	3.18	3.72	3.96	2.56	3.80	5.64	2.52	1.21	0.406
07	0.123	0.221	4.30	3.18	3.72	4.11	2.56	3.96	5.12	2.52	1.12	3.21
08	0.123	0.221	4.11	3.18	3.72	4.30	2.56	3.96	4.59	2.42	1.12	3.34
09	0.123	0.221	3.96	3.18	3.72	4.11	2.56	4.11	6.43	2.42	1.02	4.11
10	0.123	0.221	3.96	3.18	3.60	4.11	2.43	5.80	8.40	2.42	1.02	2.84
11	0.123	0.221	3.80	3.18	3.60	3.96	2.72	7.95	7.95	2.31	0.936	4.94
12	0.123	0.171	3.65	3.18	3.60	3.96	3.03	8.40	5.47	2.31	0.936	4.24
13	0.123	0.221	3.65	3.18	3.60	3.80	2.87	7.30	4.11	2.31	0.849	2.42
14	0.123	0.221	3.49	3.03	3.60	3.65	2.87	6.21	3.72	2.20	0.849	1.88
15	0.123	0.221	3.49	3.03	3.98	3.65	2.87	5.64	3.47	2.20	0.763	1.67
16	0.123	0.221	3.49	3.03	3.72	3.65	2.72	5.29	3.21	2.09	0.763	1.48
17	1.07	0.221	3.49	3.03	3.72	3.49	2.72	4.94	3.21	2.09	0.674	1.30
18	1.81	0.221	3.49	3.03	3.60	3.34	2.87	4.59	3.21	1.99	0.582	1.21
19	0.663	0.221	3.49	3.03	3.60	3.34	3.34	4.42	2.95	1.99	0.582	1.21
20	0.383	0.221	3.49	3.03	3.47	3.18	3.34	4.11	2.95	1.88	0.493	1.12
21	0.270	0.221	3.18	3.03	3.47	3.18	3.18	3.98	3.08	1.88	0.493	1.12
22	0.221	0.327	3.18	3.03	3.47	3.18	3.03	3.85	3.08	1.77	0.493	1.02
23	0.221	0.383	3.18	3.03	3.47	3.18	2.87	3.60	2.84	1.77	0.493	1.02
24	0.221	0.383	3.18	3.03	3.47	3.18	2.72	3.34	2.74	1.77	0.493	1.02
25	0.171	0.449	3.34	3.03	3.47	3.18	2.72	3.08	2.74	1.67	0.493	2.31
26	0.171	2.30	3.34	3.34	3.34	3.18	2.72	3.08	2.74	1.67	0.493	1.02
27	0.171	5.99	3.18	3.65	3.34	3.18	2.72	2.84	2.74	1.58	0.493	2.31
28	0.171	4.11	3.34	3.65	3.34	3.18	2.72	2.74	2.74	1.58	0.406	1.12
29	0.171	5.24	3.18	4.94	-----	3.18	3.03	2.63	2.74	1.58	0.406	1.02
30	0.171	4.86	3.18	7.30	-----	3.03	3.34	2.63	2.63	1.48	0.406	1.02
31	0.171	-----	3.18	5.47	-----	3.03	-----	2.84	-----	1.48	0.406	-----
Maks.	18.3	13.1	4.67	11.1	5.12	4.67	3.65	9.10	41.1	2.63	1.39	16.7
Min.	0.123	0.171	2.87	3.03	3.34	2.87	2.43	2.63	2.63	1.48	0.406	0.406
Ortalama	0.277	0.946	3.66	3.42	3.67	3.50	2.84	4.31	3.81	2.09	0.793	1.68
LT/SN/Km ²	0.068	0.232	0.899	0.840	0.901	0.860	0.696	1.06	0.934	0.514	0.195	0.412
AKİM mm.	0.182	0.602	2.41	2.25	2.18	2.30	1.80	2.83	2.42	1.38	0.521	1.07
MİL. M ³	0.743	2.45	9.81	9.16	8.89	9.39	7.35	11.5	9.86	5.61	2.12	4.35

SU YILI (2014) YILLIK TOPLAM AKİM 81.23 MİLYON M³ 20 MM. 0.6 LT/SN/Km²

05. Gediz Havzası

D05A063 ARMUTLU D. ARMUTLU

YERİ

: KEMALPAŞANIN ARMUTLU BELEDİYESİNDE MENBAGA DOĞRU 2.5 KM SONRA DERE ÜZERİNDEDİR.
 (PAFTA İ19-A1)
 27°32'5" Doğu - 38°22'25" Kuzyey

YAGIŞ ALANI

: 43,50 km²

YAKLAŞIK KOT : 198 m

GÖZLEM SÜRESİ

: 01.01.2004 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.388 m³/sn. (10 Yıllık) 2014 Su yılında 0.106 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	13.000	m ³ /sn	05.03.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	07.07.2014
Gözlem süresinde anlık ençok akım	:	29.800	m ³ /sn	11.03.2006
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	20.07.2007

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.002	15	0.130	80	8.4	130	23.3
3	0.007	25	0.550	90	11.0	140	26.9
5	0.016	35	1.2	100	13.9	150	30.5
7	0.030	50	2.6	110	17.0	160	34.1
9	0.047	70	6.1	120	20.1	170	37.7

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.011	0.022	0.059	0.047	0.358	0.087	0.102	0.166	0.047	0.004	KURU	KURU
02	0.016	0.022	0.047	0.120	0.274	0.116	0.102	0.130	0.047	0.004	KURU	KURU
03	0.016	0.030	0.047	0.140	0.202	0.130	0.102	0.130	0.047	0.002	KURU	KURU
04	0.016	0.030	0.047	0.120	0.166	0.606	0.102	0.116	0.047	0.002	KURU	KURU
05	0.016	0.038	0.047	0.120	0.130	2.68	0.102	0.102	0.047	0.002	KURU	KURU
06	0.016	0.038	0.047	0.120	0.116	2.55	0.102	0.102	0.047	0.002	KURU	KURU
07	0.016	0.038	0.047	0.120	0.116	1.13	0.102	0.102	0.047	0.002	KURU	KURU
08	0.016	0.047	0.047	0.100	0.102	0.774	0.102	0.102	0.047	0.002	KURU	KURU
09	0.016	0.038	0.047	0.080	0.310	0.606	0.102	0.102	0.059	0.002	KURU	KURU
10	0.016	0.030	0.047	0.080	0.550	0.502	0.102	0.102	0.166	0.002	KURU	KURU
11	0.016	0.030	0.047	0.080	0.406	0.406	0.202	0.102	0.102	0.002	KURU	KURU
12	0.016	0.030	0.047	0.080	0.310	0.358	0.102	0.102	0.087	0.002	KURU	KURU
13	0.016	0.030	0.047	0.100	0.274	0.310	0.102	0.087	0.073	0.002	KURU	KURU
14	0.016	0.038	0.047	0.100	0.238	0.274	0.102	0.087	0.073	0.002	KURU	KURU
15	0.016	0.047	0.047	0.100	0.202	0.238	0.102	0.073	0.073	0.002	KURU	KURU
16	0.016	0.047	0.047	0.120	0.166	0.202	0.102	0.073	0.073	0.002	KURU	KURU
17	0.274	0.038	0.047	0.100	0.130	0.166	0.102	0.059	0.059	0.002	KURU	KURU
18	0.059	0.038	0.059	0.100	0.130	0.166	0.166	0.059	0.047	0.002	KURU	KURU
19	0.038	0.038	0.059	0.100	0.116	0.130	0.454	0.059	0.038	0.002	KURU	KURU
20	0.030	0.038	0.059	0.100	0.102	0.130	0.406	0.059	0.030	0.002	KURU	KURU
21	0.030	0.030	0.059	0.100	0.102	0.116	0.202	0.059	0.030	0.002	KURU	KURU
22	0.022	0.238	0.059	0.120	0.102	0.116	0.116	0.059	0.022	0.002	KURU	KURU
23	0.022	0.116	0.059	0.120	0.087	0.116	0.102	0.059	0.016	0.002	KURU	KURU
24	0.022	0.059	0.059	0.100	0.116	0.116	0.087	0.059	0.016	0.002	KURU	KURU
25	0.022	0.358	0.059	0.196	0.087	0.130	0.087	0.047	0.011	0.002	KURU	KURU
26	0.022	0.406	0.047	0.348	0.087	0.116	0.073	0.047	0.011	0.002	KURU	KURU
27	0.022	0.310	0.047	0.450	0.087	0.116	0.073	0.047	0.007	0.002	KURU	KURU
28	0.022	0.202	0.047	0.502	0.087	0.102	0.116	0.047	0.007	0.002	KURU	KURU
29	0.022	0.166	0.047	1.98	-----	0.102	0.310	0.047	0.007	0.002	KURU	KURU
30	0.022	0.073	0.047	0.904	-----	0.102	0.202	0.047	0.007	0.002	KURU	KURU
31	0.022	-----	0.047	0.550	-----	0.102	-----	0.047	-----	0.002	KURU	KURU
Maks.	2.81	2.55	0.073	3.06	0.830	13.0	1.05	0.202	0.550	0.004	KURU	KURU
Min.	0.011	0.022	0.047	0.047	0.087	0.087	0.073	0.047	0.007	0.002	KURU	KURU
Ortalama	0.029	0.089	0.050	0.239	0.184	0.413	0.141	0.080	0.046	0.001	KURU	KURU
LT/SN/Km ²	0.669	2.04	1.16	5.49	4.23	9.49	3.24	1.84	1.07	0.012	KURU	KURU
AKİM mm.	1.79	5.29	3.11	14.7	10.2	25.4	8.40	4.92	2.76	0.032	KURU	KURU
MİL. M ³	0.078	0.230	0.135	0.639	0.445	1.11	0.365	0.214	0.120	0.001	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKİM 3.34 MİLYON M³ 77 MM. 2.4 LT/SN/Km²

05. Gediz Havzası

D05A064 DİKENDERE SARIBURUN

YERİ

: UŞAK'DAN GEDİZ'E AYRILAN YOLUN 13 KM SİNDEN SONRA SAĞA AYRILAN KÖY YOLUNUN 12. KM SINDE SARIDERE KÖYÜNDİR. (PAFTA K22-B4)
29°17'44" Doğu - 38°46'53" Kuzey

YAGIŞ ALANI

: 153,80 km²

YAKLAŞIK KOT : 635 m

GÖZLEM SÜRESİ

: 01.01.2005 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.480 m³/sn. (9 Yıllık) 2014 Su yılında 0.083 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	4.580	m ³ /sn	23.09.2014
2014 Su yılında anlık enaz akım	:	0.002	m ³ /sn	04.07.2014
Gözlem süresinde anlık ençok akım	:	32.000	m ³ /sn	15.04.2012
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.2005

7. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
29	0.001	34	0.020	70	3.8	130	20.0
30	0.003	35	0.030	80	6.4	150	27.0
31	0.005	40	0.180	90	8.6		
32	0.007	50	0.928	100	11.0		
33	0.013	60	2.2	110	13.2		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.020	0.056	0.098	0.056	0.236	0.074	0.041	0.156	0.074	0.013	0.013	0.013
02	0.056	0.056	0.098	0.056	0.193	0.074	0.041	0.098	0.056	0.008	0.013	0.013
03	0.041	0.056	0.074	0.056	0.156	0.098	0.041	0.074	0.056	0.005	0.013	0.013
04	0.029	0.056	0.098	0.056	0.124	0.098	0.041	0.074	0.056	0.002	0.013	0.013
05	0.029	0.056	0.098	0.056	0.098	0.156	0.041	0.074	0.540	0.002	0.013	0.013
06	0.029	0.056	0.098	0.056	0.124	0.646	0.029	0.074	0.193	0.002	0.013	0.150
07	0.029	0.074	0.098	0.056	0.124	0.286	0.029	0.074	0.124	0.002	0.013	0.030
08	0.029	0.074	0.074	0.056	0.098	0.193	0.020	0.056	0.098	0.002	0.013	0.060
09	0.029	0.074	0.056	0.056	0.098	0.156	0.029	0.455	0.156	0.002	0.013	0.030
10	0.029	0.074	0.074	0.056	0.098	0.156	0.029	1.49	0.124	0.002	0.013	0.020
11	0.020	0.074	0.056	0.056	0.098	0.156	0.029	1.07	0.098	0.002	0.013	0.020
12	0.020	0.056	0.056	0.098	0.124	0.041	0.455	0.074	0.002	0.013	0.013	
13	0.029	0.056	0.041	0.056	0.074	0.124	0.041	0.236	0.074	0.002	0.013	0.013
14	0.029	0.056	0.041	0.056	0.098	0.124	0.041	0.156	0.074	0.013	0.013	
15	0.029	0.074	0.041	0.056	0.098	0.098	0.041	0.124	0.074	0.013	0.013	0.013
16	0.029	0.074	0.056	0.056	0.098	0.098	0.056	0.124	0.074	0.060	0.013	0.013
17	0.074	0.074	0.056	0.056	0.098	0.098	0.056	0.098	0.074	0.030	0.013	0.030
18	0.286	0.074	0.056	0.056	0.074	0.098	0.056	0.074	0.074	0.020	0.013	0.030
19	0.236	0.074	0.041	0.056	0.074	0.098	0.074	0.056	0.074	0.020	0.013	0.020
20	0.098	0.074	0.056	0.056	0.074	0.098	0.074	0.056	0.098	0.013	0.013	0.020
21	0.074	0.074	0.056	0.056	0.074	0.098	0.056	0.041	0.056	0.013	0.013	0.013
22	0.056	0.098	0.041	0.056	0.074	0.098	0.056	0.041	0.041	0.013	0.013	0.013
23	0.056	0.124	0.041	0.074	0.074	0.074	0.056	0.041	0.029	0.013	0.013	0.060
24	0.056	0.098	0.041	0.074	0.074	0.074	0.056	0.056	0.013	0.013	0.013	0.404
25	0.074	0.098	0.056	0.098	0.074	0.098	0.056	0.041	0.013	0.013	0.013	0.120
26	0.041	0.646	0.056	0.124	0.074	0.074	0.041	0.029	0.013	0.013	0.013	0.090
27	0.041	0.455	0.056	0.193	0.074	0.074	0.041	0.020	0.008	0.013	0.013	0.180
28	0.041	0.193	0.056	0.286	0.074	0.098	0.056	0.020	0.008	0.013	0.013	0.120
29	0.041	0.124	0.056	1.18	-----	0.074	0.074	0.020	0.008	0.013	0.013	0.120
30	0.056	0.098	0.056	0.858	-----	0.074	0.074	0.041	0.008	0.013	0.013	0.090
31	0.056	-----	0.056	0.371	-----	0.056	-----	0.074	-----	0.013	0.013	-----
Maks.	0.752	1.49	0.098	3.36	0.286	1.49	0.124	3.14	2.04	0.629	0.013	4.58
Min.	0.020	0.056	0.029	0.056	0.074	0.056	0.020	0.020	0.008	0.002	0.013	0.013
Ortalama	0.057	0.111	0.062	0.145	0.101	0.127	0.047	0.177	0.082	0.012	0.013	0.058
LT/SN/Km ²	0.370	0.721	0.406	0.942	0.656	0.827	0.307	1.15	0.534	0.075	0.085	0.379
AKIM mm.	0.990	1.87	1.09	2.52	1.59	2.22	0.795	3.09	1.38	0.201	0.226	0.983
MİL. M ³	0.152	0.287	0.167	0.388	0.244	0.341	0.122	0.475	0.213	0.031	0.035	0.151

SU YILI (2014) YILLIK TOPLAM AKIM 2.61 MİLYON M³ 17 MM. 0.5 LT/SN/Km²

05. Gediz Havzası

D05A067 İMREN D. ULUCAK

YERİ

: KULA UŞAK KARAYOLUNDAYA SELENDİ KAVŞAĞINDAN SONRAKİ KÖPRÜDEN SAĞA SAPILIR 1,5 KM SONRA
DERE ÜZERİNDEDİR. (PAFTA K21-C2,C3)
28°57'2" Doğu - 38°37'41" Kuzey

YAGIŞ ALANI

: 371,60 km²

YAKLAŞIK KOT : 463 m

GÖZLEM SÜRESİ

: 01.01.2005 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.456 m³/sn. (9 Yıllık) 2014 Su yılında 0.051 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	2.140	m ³ /sn	17.09.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	26.06.2014
Gözlem süresinde anlık ençok akım	:	65.400	m ³ /sn	14.02.2009
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.2005

10. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
10	0.000	60	2.2	120	18.7	170	43.2
20	0.026	80	5.2	130	23.0	180	48.7
30	0.166	90	7.6	140	27.5	190	54.3
40	0.526	100	10.6	150	32.5	200	60.0
50	1.2	110	14.5	160	37.7	210	66.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.027	0.008	0.044	0.044	0.145	0.075	0.075	0.092	0.042	KURU	0.001	0.007
02	0.038	0.011	0.044	0.044	0.116	0.075	0.075	0.092	0.034	KURU	0.001	0.007
03	0.038	0.011	0.044	0.044	0.116	0.075	0.075	0.092	0.042	KURU	0.001	0.007
04	0.038	0.011	0.044	0.058	0.092	0.075	0.075	0.092	0.042	KURU	0.001	0.007
05	0.038	0.011	0.044	0.058	0.084	0.075	0.075	0.092	0.042	KURU	0.001	0.007
06	0.038	0.011	0.058	0.058	0.075	0.075	0.084	0.092	0.051	KURU	0.004	0.007
07	0.038	0.011	0.058	0.044	0.075	0.092	0.084	0.084	0.067	KURU	0.009	0.082
08	0.053	0.011	0.058	0.044	0.075	0.092	0.084	0.084	0.084	KURU	0.018	0.023
09	0.053	0.017	0.044	0.033	0.075	0.084	0.084	0.092	0.178	KURU	0.015	0.096
10	0.053	0.017	0.058	0.044	0.075	0.084	0.084	0.092	0.213	KURU	0.009	0.023
11	0.053	0.017	0.033	0.033	0.075	0.084	0.084	0.116	0.848	KURU	0.009	0.023
12	0.038	0.017	0.033	0.033	0.075	0.084	0.092	0.116	0.257	KURU	0.009	0.023
13	0.038	0.017	0.044	0.044	0.075	0.075	0.023	0.092	0.116	KURU	0.009	0.015
14	0.027	0.017	0.044	0.044	0.075	0.075	0.054	0.092	0.075	KURU	0.009	0.012
15	0.027	0.017	0.044	0.044	0.075	0.075	0.040	0.084	0.067	0.001	0.007	0.012
16	0.027	0.017	0.044	0.044	0.075	0.075	0.023	0.084	0.059	0.001	0.007	0.009
17	0.005	0.017	0.044	0.044	0.075	0.075	0.023	0.075	0.051	0.001	0.007	0.040
18	0.008	0.017	0.033	0.044	0.075	0.075	0.116	0.075	0.034	0.001	0.007	0.082
19	0.011	0.024	0.044	0.044	0.075	0.075	0.145	0.075	0.034	0.001	0.009	0.026
20	0.008	0.024	0.044	0.044	0.075	0.075	0.145	0.075	0.004	0.001	0.009	0.023
21	0.008	0.024	0.044	0.044	0.075	0.075	0.116	0.075	0.023	0.001	0.007	0.020
22	0.011	0.033	0.044	0.044	0.075	0.075	0.092	0.084	0.009	0.001	0.007	0.018
23	0.011	0.044	0.058	0.044	0.075	0.075	0.092	0.075	0.004	0.001	0.007	0.018
24	0.008	0.044	0.044	0.044	0.075	0.075	0.092	0.067	0.001	0.001	0.007	0.082
25	0.008	0.058	0.044	0.044	0.092	0.075	0.084	0.059	0.001	0.001	0.007	0.040
26	0.005	0.075	0.044	0.116	0.075	0.075	0.084	0.059	KURU	0.001	0.007	0.026
27	0.005	0.228	0.044	0.145	0.075	0.075	0.084	0.051	KURU	0.001	0.007	0.040
28	0.005	0.113	0.044	0.145	0.075	0.075	0.084	0.042	KURU	0.001	0.007	0.054
29	0.005	0.058	0.044	0.178	-----	0.075	0.084	0.034	KURU	0.001	0.007	0.026
30	0.005	0.044	0.044	0.618	-----	0.075	0.084	0.034	KURU	0.001	0.007	0.023
31	0.005	-----	0.044	0.213	-----	0.075	-----	0.042	-----	0.001	0.007	-----
Maks.	0.053	0.267	0.075	1.08	0.213	0.116	0.303	0.145	1.54	0.004	0.040	2.14
Min.	0.005	0.008	0.024	0.033	0.075	0.075	0.023	0.034	KURU	KURU	0.001	0.007
Ortalama	0.024	0.034	0.045	0.083	0.081	0.077	0.081	0.078	0.079	0.001	0.007	0.029
LT/SN/Km ²	0.064	0.092	0.122	0.223	0.219	0.208	0.219	0.209	0.213	0.001	0.019	0.079
AKİM mm.	0.170	0.238	0.326	0.598	0.530	0.557	0.566	0.560	0.553	0.004	0.051	0.204
MİL. M ³	0.063	0.088	0.121	0.222	0.197	0.207	0.210	0.208	0.205	0.001	0.019	0.076

SU YILI (2014) YILLIK TOPLAM AKİM 1.62 MİLYON M³ 4 MM. 0.1 LT/SN/Km²

05. Gediz Havzası

D05A068 KOCADERE POYRAZDAMARI

VERİ

: SALİHLİ GÖLMARMARA KARAYOLUNUN 4. KM SİNDE SAĞA AYRILAN YOLUN 8.KM SİNDEKİ POYRAZDAMARI
KÖYÜ İÇERİSİNDEN GEÇEN KARADERE ÜZERİNDEDİR. (PAFTA K20 - D2,D3)
28°8'29" Doğu - 38°37'31" Kuzey

YAGIŞ ALANI

: 24,00 km²

YAKLAŞIK KOT : 125 m

GÖZLEM SÜRESİ

: 01.10.2006 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.026 m³/sn. (8 Yıllık) 2014 Su yılında 0.000 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	1.190	m ³ /sn	25.11.2013
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	6.800	m ³ /sn	02.02.2010
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.2006

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	63	0.146	73	0.557	100	2.9
51	0.000	65	0.210	75	0.672	110	3.8
57	0.024	67	0.280	77	0.795	120	4.8
59	0.055	69	0.362	79	0.936	130	5.8
61	0.096	71	0.456	90	1.9	140	6.8

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
02	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
03	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
04	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
05	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
06	KURU	KURU	KURU	KURU	KURU	0.001	KURU	KURU	KURU	KURU	KURU	KURU
07	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
08	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
09	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
10	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
11	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.001	KURU	KURU	KURU
12	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
13	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.001	KURU	KURU
14	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
15	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
16	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
17	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.001	KURU	KURU
18	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.001	KURU	KURU
19	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.001	KURU	KURU
20	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
21	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.001	KURU	KURU
22	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.001	KURU	KURU
23	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.001	KURU	KURU
24	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.001	KURU	KURU
25	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.001	KURU	KURU
26	KURU	0.024	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.001	KURU	KURU
27	KURU	0.007	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
28	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
29	KURU	KURU	KURU	KURU	-----	KURU	KURU	KURU	KURU	KURU	KURU	KURU
30	KURU	KURU	KURU	KURU	-----	KURU	KURU	KURU	KURU	KURU	KURU	KURU
31	KURU	-----	KURU	KURU	-----	KURU	-----	KURU	-----	KURU	KURU	-----
Maks.	0.179	1.19	KURU	KURU	KURU	0.024	KURU	KURU	0.074	0.001	KURU	KURU
Min.	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
Ortalama	KURU	0.001	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
LT/SN/Km ²	KURU	0.043	KURU	KURU	KURU	0.001	KURU	KURU	0.001	0.013	KURU	KURU
AKİM mm.	KURU	0.112	KURU	KURU	KURU	0.004	KURU	KURU	0.004	0.036	KURU	KURU
MİL. M ³	KURU	0.003	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.001	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKİM 0.00 MİLYON M³ 0 MM. 0.0 LT/SN/Km²

05. Gediz Havzası

D05A069 GÜRDÜKÇAYI GÖKÇEHMET

YERİ

: AKHİSAR SİNDİRİĞİ YOLUNUN 9 KM SİNDEN SOLA DOĞRU AYRILAN YOLUN YAKLAŞIK 200 M İLERDEKİ
KÖPRÜDEDİR. (PAFTA J19-C3,C4)
27°52'25" Doğu - 39°1'10" Kuzey

YAGIŞ ALANI

: 490,00 km²

YAKLAŞIK KOT : 138 m

GÖZLEM SÜRESİ

: 01.10.2007 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.132 m³/sn. (7 Yıllık) 2014 Su yılında 1.140 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	31.400	m ³ /sn	01.05.2014
2014 Su yılında anlık enaz akım	:	0.100	m ³ /sn	23.09.2014
Gözlem süresinde anlık ençok akım	:	111.000	m ³ /sn	02.02.2010
Gözlem süresinde anlık enaz akım	:	0.005	m ³ /sn	26.07.2010

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
13	0.001	38	0.417	63	2.9	160	42.6
18	0.009	43	0.709	68	3.7	170	49.3
23	0.036	48	1.1	73	4.6	180	56.0
28	0.100	53	1.6	78	5.6	200	71.0
33	0.221	58	2.2	110	15.2	250	116.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.142	0.142	0.961	0.456	1.18	0.844	1.48	11.6	2.28	1.05	0.961	0.577
02	0.142	0.142	0.799	0.456	1.10	0.844	1.48	7.05	2.56	1.05	0.961	0.513
03	0.120	0.142	0.720	0.456	0.921	0.921	1.36	5.07	2.13	1.05	0.961	0.513
04	0.120	0.142	0.720	0.456	0.921	0.844	1.36	4.21	1.84	1.05	0.961	0.513
05	0.120	0.142	0.720	0.456	0.844	0.921	1.36	3.65	2.91	1.05	0.961	0.456
06	0.120	0.142	0.720	0.456	0.844	2.28	1.36	4.66	3.81	1.05	0.961	0.456
07	0.120	0.142	0.720	0.456	0.844	1.84	1.36	3.45	2.91	1.05	0.961	0.456
08	0.120	0.142	0.720	0.456	0.844	1.72	1.36	2.91	2.28	1.05	0.871	0.405
09	0.120	0.142	0.720	0.456	0.844	1.72	1.36	3.26	1.98	1.05	0.871	0.405
10	0.120	0.142	0.720	0.456	0.921	1.98	1.36	6.28	1.98	1.05	0.871	0.292
11	0.142	0.142	0.720	0.456	0.844	1.84	4.03	4.85	2.76	1.05	0.871	0.167
12	0.142	0.142	0.720	0.456	0.844	1.72	2.13	3.81	1.98	1.05	0.871	0.167
13	0.120	0.142	0.720	0.513	0.844	1.60	1.72	3.26	1.72	1.05	0.871	0.167
14	0.120	0.142	0.720	0.513	0.844	1.48	1.60	3.08	1.48	1.05	0.871	0.142
15	0.120	0.142	0.720	0.513	0.844	1.48	1.48	2.42	1.36	1.05	0.871	0.142
16	0.120	0.142	0.720	0.513	0.844	1.48	1.48	2.28	1.16	1.05	0.871	0.142
17	0.371	0.142	0.720	0.513	0.844	1.48	1.36	2.13	1.16	1.05	0.871	0.142
18	0.292	0.142	0.720	0.513	0.844	1.48	1.60	1.98	1.16	0.961	0.871	0.142
19	0.292	0.193	0.720	0.513	0.773	1.48	2.28	1.84	1.16	0.961	0.871	0.142
20	0.167	0.167	0.649	0.513	0.773	1.48	1.98	1.72	1.16	0.961	0.799	0.120
21	0.142	0.142	0.649	0.513	0.773	1.48	1.72	1.60	1.16	0.961	0.799	0.120
22	0.142	0.167	0.649	0.961	0.773	1.48	1.48	1.60	1.16	0.961	0.799	0.120
23	0.142	0.142	0.577	1.05	0.773	1.48	1.36	1.48	1.16	0.961	0.720	0.100
24	0.142	0.142	0.513	0.961	0.844	1.48	1.27	1.48	1.05	0.961	0.720	0.100
25	0.142	3.08	0.456	1.27	0.921	1.48	1.27	1.36	1.05	0.961	0.720	0.100
26	0.142	6.85	0.456	1.48	0.921	1.60	1.98	1.36	1.05	0.961	0.649	0.100
27	0.142	3.26	0.456	1.60	0.921	1.60	1.72	1.36	1.05	0.961	0.649	0.100
28	0.142	1.60	0.456	1.60	0.844	1.48	3.81	1.27	1.05	0.961	0.649	0.100
29	0.142	1.27	0.456	4.57	-----	1.48	9.03	1.27	1.05	0.961	0.649	0.100
30	0.142	1.05	0.456	3.05	-----	1.48	5.52	1.16	1.05	0.961	0.577	0.100
31	0.142	-----	0.456	1.58	-----	1.48	-----	1.36	-----	0.961	0.577	-----
Maks.	2.75	23.7	0.961	16.5	1.29	2.76	26.2	31.4	6.56	1.05	0.961	0.577
Min.	0.120	0.142	0.456	0.456	0.773	1.36	1.27	1.16	1.05	0.961	0.577	0.100
Ortalama	0.151	0.687	0.653	0.910	0.869	1.48	2.09	3.06	1.69	1.01	0.822	0.237
LT/SN/Km ²	0.309	1.40	1.33	1.86	1.77	3.03	4.26	6.24	3.44	2.06	1.68	0.483
AKİM mm.	0.827	3.64	3.57	4.97	4.29	8.10	11.0	16.7	8.92	5.52	4.49	1.25
MİL. M ³	0.405	1.78	1.75	2.44	2.10	3.97	5.41	8.19	4.37	2.70	2.20	0.613

SU YILI (2014) YILLIK TOPLAM AKİM 35.93 MİLYON M³ 73 MM. 2.3 LT/SN/Km²

05. Gediz Havzası

D05A070 KARACAALİDERE ÇIKRIKÇİ

YERİ

: TURGUTLU AHMETLİ KARAYOLUNUN 10.KM SİNDEN SAĞA AYRILAN YOLUN 1.5 KM SİNDEN SONRA
ÇIKRIKÇİ KÖYÜNDEDİR. (PAFTA 119-B1)
27°49'9" Doğu - 38°27'56" Kuzey

YAGIŞ ALANI

: 64,42 km²

YAKLAŞIK KOT : 153 m

GÖZLEM SÜRESİ

: 01.10.2007 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.452 m³/sn. (7 Yıllık) 2014 Su yılında 0.191 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	16.200	m ³ /sn	11.04.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	14.05.2014
Gözlem süresinde anlık ençok akım	:	28.600	m ³ /sn	19.01.2013
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.2007

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	104	0.000	160	5.2	210	21.3
22	0.000	112	0.000	170	7.9	220	25.1
52	0.000	115	0.000	180	10.8	230	28.9
82	0.000	118	0.001	190	14.1	240	32.8
101	0.000	130	0.383	200	17.7	250	36.7

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.035	0.051	0.089	0.089	0.113	0.113	0.058	0.756	KURU	KURU	KURU	KURU
02	0.137	0.051	0.089	0.089	0.113	0.162	0.058	0.459	KURU	KURU	KURU	KURU
03	0.137	0.058	0.065	0.089	0.089	0.138	0.051	0.161	KURU	KURU	KURU	KURU
04	0.137	0.058	0.065	0.089	0.089	0.549	0.051	0.070	KURU	KURU	KURU	KURU
05	0.137	0.058	0.065	0.089	0.089	1.18	0.051	0.087	KURU	KURU	KURU	KURU
06	0.137	0.058	0.065	0.089	0.138	1.72	0.051	0.053	KURU	KURU	KURU	KURU
07	0.137	0.058	0.065	0.089	0.113	0.355	0.051	0.018	KURU	KURU	KURU	KURU
08	0.092	0.058	0.065	0.089	0.113	0.234	0.051	0.001	KURU	KURU	KURU	KURU
09	0.092	0.058	0.065	0.089	0.113	0.186	0.051	0.018	KURU	KURU	KURU	KURU
10	0.092	0.058	0.065	0.089	0.113	0.162	0.051	0.070	KURU	KURU	KURU	KURU
11	0.047	0.058	0.065	0.089	0.089	0.138	6.80	0.035	KURU	KURU	KURU	KURU
12	0.035	0.058	0.065	0.089	0.089	0.138	1.72	0.018	KURU	KURU	KURU	KURU
13	0.047	0.058	0.065	0.089	0.089	0.138	1.36	0.001	KURU	KURU	KURU	KURU
14	0.092	0.058	0.065	0.089	0.113	0.162	0.101	KURU	KURU	KURU	KURU	KURU
15	0.137	0.065	0.089	0.089	0.186	0.138	1.01	KURU	KURU	KURU	KURU	KURU
16	1.01	0.065	0.089	0.089	0.162	0.138	1.89	KURU	KURU	KURU	KURU	KURU
17	1.36	0.065	0.089	0.089	0.138	0.138	2.81	KURU	KURU	KURU	KURU	KURU
18	0.138	0.065	0.089	0.089	0.113	0.138	5.33	KURU	KURU	KURU	KURU	KURU
19	0.089	0.065	0.089	0.089	0.113	0.138	7.32	KURU	KURU	KURU	KURU	KURU
20	0.089	0.065	0.089	0.089	0.113	0.138	3.02	KURU	KURU	KURU	KURU	KURU
21	0.089	0.065	0.089	0.089	0.089	0.138	0.459	KURU	KURU	KURU	KURU	KURU
22	0.065	0.598	0.089	0.089	0.089	0.138	0.310	KURU	KURU	KURU	KURU	KURU
23	0.058	0.162	0.089	0.089	0.089	0.138	0.310	KURU	KURU	KURU	KURU	KURU
24	0.051	0.089	0.089	0.089	0.138	0.138	0.310	KURU	KURU	KURU	KURU	KURU
25	0.051	0.549	0.089	0.089	0.113	0.162	0.161	KURU	KURU	KURU	KURU	KURU
26	0.051	0.355	0.089	0.113	0.138	0.138	0.070	KURU	KURU	KURU	KURU	KURU
27	0.051	0.234	0.089	0.234	0.138	0.138	0.070	KURU	KURU	KURU	KURU	0.001
28	0.051	0.186	0.089	0.162	0.113	0.138	0.756	KURU	KURU	KURU	KURU	KURU
29	0.051	0.113	0.089	2.07	-----	0.138	4.07	KURU	KURU	KURU	KURU	KURU
30	0.051	0.089	0.089	0.283	-----	0.138	1.54	KURU	KURU	KURU	KURU	KURU
31	0.051	-----	0.089	0.162	-----	0.138	-----	0.053	-----	KURU	KURU	-----
Maks.	6.38	14.0	0.089	8.10	0.259	11.2	16.2	9.14	14.0	KURU	0.830	2.16
Min.	0.051	0.008	0.058	0.089	0.065	0.113	0.051	KURU	KURU	KURU	KURU	KURU
Ortalama	0.155	0.121	0.080	0.170	0.118	0.248	1.36	0.058	KURU	KURU	KURU	KURU
LT/SN/Km ²	2.40	1.88	1.24	2.64	1.83	3.85	21.1	0.901	KURU	KURU	KURU	0.001
AKIM mm.	6.43	4.87	3.31	7.07	4.42	10.3	54.8	2.41	KURU	KURU	KURU	0.001
MİL. M ³	0.414	0.313	0.213	0.456	0.285	0.665	3.53	0.156	KURU	KURU	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKIM 6.03 MİLYON M³ 94 MM. 3.0 LT/SN/Km²

05. Gediz Havzası

D05A072 KURBAĞALIDERE KOCABEY

YERİ

: KULA UŞAK YOLUNUN 43. KM SINDEN SAĞA AYRILAN YOLUN 9. KM SINDEDİR. (PAFTA K22-D4)
 29°1'36" Doğu - 38°34'50" Kuzey

YAĞIŞ ALANI

: 200,00 km²

YAKLAŞIK KOT : 575 m

GÖZLEM SÜRESİ

: 01.10.2008 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.362 m³/sn. (5 Yıllık) 2014 Su yılında 0.071 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	2.450 m ³ /sn	29.01.2014
2014 Su yılında anlık en az akım	:	0.000 m ³ /sn	01.10.2013
Gözlem süresinde anlık en çok akım	:	54.500 m ³ /sn	26.01.2013
Gözlem süresinde anlık en az akım	:	0.000 m ³ /sn	01.10.2009

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	26	0.000	51	0.000	220	29.0
6	0.000	31	0.000	56	0.000	280	47.4
11	0.000	36	0.000	61	0.001	290	50.5
16	0.000	41	0.000	100	2.1	300	53.6
21	0.000	46	0.000	150	11.3		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	0.034	0.027	0.154	0.293	0.085	0.120	0.154	KURU	KURU	KURU	KURU
02	0.038	0.047	0.027	0.154	0.224	0.085	0.085	0.154	KURU	KURU	KURU	KURU
03	0.059	0.047	0.027	0.154	0.189	0.072	0.072	0.120	0.011	KURU	KURU	KURU
04	0.047	0.059	0.017	0.189	0.154	0.072	0.072	0.120	0.016	KURU	KURU	KURU
05	0.034	0.072	0.017	0.224	0.085	0.072	0.059	0.154	0.034	KURU	KURU	KURU
06	0.016	0.085	0.017	0.189	0.072	0.072	0.072	0.154	0.047	KURU	KURU	KURU
07	0.006	0.027	0.120	0.189	0.072	0.120	0.072	0.120	0.072	KURU	KURU	KURU
08	0.001	0.038	0.120	0.189	0.085	0.154	0.072	0.085	0.047	KURU	KURU	0.259
09	KURU	0.049	0.120	0.154	0.085	0.154	0.085	0.154	0.034	KURU	KURU	0.120
10	KURU	0.038	0.120	0.154	0.085	0.154	0.085	0.224	0.059	KURU	KURU	0.059
11	KURU	0.038	0.120	0.120	0.085	0.120	0.120	0.259	0.950	KURU	KURU	0.016
12	KURU	0.038	0.120	0.085	0.085	0.120	0.085	0.224	0.259	KURU	KURU	KURU
13	KURU	0.038	0.120	0.072	0.120	0.120	0.072	0.189	0.072	KURU	KURU	KURU
14	KURU	0.038	0.120	0.072	0.120	0.120	0.047	0.154	0.034	KURU	KURU	KURU
15	KURU	0.038	0.120	0.085	0.154	0.085	0.059	0.120	0.016	KURU	KURU	KURU
16	KURU	0.027	0.120	0.085	0.154	0.085	0.085	0.072	0.006	KURU	KURU	KURU
17	KURU	0.017	0.120	0.085	0.154	0.120	0.085	0.072	0.001	KURU	KURU	KURU
18	KURU	0.017	0.120	0.085	0.120	0.120	0.120	0.059	KURU	KURU	KURU	KURU
19	0.034	0.027	0.120	0.085	0.120	0.085	0.189	0.034	KURU	KURU	KURU	KURU
20	0.072	0.027	0.120	0.120	0.085	0.085	0.189	0.154	KURU	KURU	KURU	KURU
21	0.047	0.027	0.120	0.120	0.085	0.154	0.085	0.072	KURU	KURU	KURU	KURU
22	0.021	0.049	0.120	0.120	0.085	0.120	0.085	0.120	0.034	0.001	KURU	KURU
23	0.016	0.049	0.120	0.154	0.120	0.085	0.085	0.085	0.016	KURU	KURU	KURU
24	0.011	0.049	0.120	0.120	0.085	0.120	0.085	0.085	0.011	KURU	KURU	KURU
25	0.011	0.049	0.120	0.038	0.120	0.072	0.072	0.006	KURU	KURU	KURU	KURU
26	0.011	0.092	0.154	0.081	0.120	0.072	0.072	0.001	KURU	KURU	KURU	KURU
27	0.011	0.260	0.154	0.081	0.085	0.059	0.072	KURU	KURU	KURU	KURU	KURU
28	0.011	0.070	0.154	0.113	0.085	0.059	0.085	KURU	KURU	KURU	KURU	KURU
29	0.016	0.038	0.154	0.691	-----	0.120	0.120	KURU	KURU	KURU	KURU	0.120
30	0.047	0.027	0.154	1.02	-----	0.120	0.120	KURU	KURU	KURU	KURU	0.224
31	0.047	-----	0.154	0.432	-----	0.059	-----	KURU	-----	KURU	KURU	-----
Maks.	0.038	0.407	0.070	2.45	0.363	0.293	0.224	0.293	1.67	KURU	KURU	0.363
Min.	KURU	0.034	0.017	0.072	0.072	0.059	0.047	KURU	KURU	KURU	KURU	KURU
Ortalama	0.018	0.050	0.108	0.181	0.124	0.095	0.094	0.094	0.061	KURU	KURU	0.027
LT/SN/Km ²	0.090	0.252	0.538	0.905	0.619	0.474	0.472	0.470	0.304	KURU	KURU	0.133
AKIM mm.	0.240	0.653	1.44	2.43	1.50	1.27	1.22	1.26	0.788	KURU	KURU	0.345
MİL. M3	0.048	0.131	0.288	0.485	0.299	0.254	0.245	0.252	0.158	KURU	KURU	0.069

SU YILI (2014) YILLIK TOPLAM AKIM 2.23 MİLYON M³ 11 MM. 0.4 LT/SN/Km²

05. Gediz Havzası

D05A073 BAHADIRÇAYI BAHADIRLI

YERİ

: MANİSA SARUHANLI KARA YOLUNUN 11. KM SİNDEN SOLA DÖNÜLÜR, PAŞAKÖY-BAHADIR KÖYÜNÜN
 1.5 KM MEMBAINDADIR. (PAFTA K19-A4)
 27°31'35" Doğu - 38°43'22" Kuzey

YAGIŞ ALANI

: 58,20 km²

YAKLAŞIK KOT : 110 m

GÖZLEM SÜRESİ

: 01.10.2009 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.631 m³/sn. (5 Yıllık) 2014 Su yılında 0.331 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	95.500	m ³ /sn	30.04.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık en çok akım	:	151.000	m ³ /sn	19.01.2013
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.2009

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	26	0.000	51	0.061	190	109.
6	0.000	31	0.000	56	0.188	240	185.
11	0.000	36	0.000	65	0.781	250	201.
16	0.000	41	0.000	90	7.6		
21	0.000	46	0.001	140	50.0		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	0.123	0.023	1.04	0.061	0.061	11.4	KURU	KURU	KURU	KURU
02	KURU	KURU	0.101	0.023	0.700	0.085	0.061	3.06	KURU	KURU	KURU	KURU
03	KURU	KURU	0.085	0.023	0.539	0.123	0.061	1.78	KURU	KURU	KURU	KURU
04	KURU	KURU	0.061	0.023	0.377	0.225	0.061	1.04	KURU	KURU	KURU	KURU
05	KURU	KURU	0.061	0.023	0.324	3.85	0.061	0.700	KURU	KURU	KURU	KURU
06	KURU	KURU	0.061	0.023	0.270	3.85	0.061	0.619	KURU	KURU	KURU	KURU
07	KURU	KURU	0.061	0.023	0.225	1.04	0.037	0.458	KURU	KURU	KURU	KURU
08	KURU	KURU	0.061	0.023	0.188	1.04	0.037	0.324	KURU	KURU	KURU	KURU
09	KURU	KURU	0.037	0.023	0.155	0.700	0.037	0.270	KURU	KURU	0.101	KURU
10	KURU	KURU	0.023	0.023	0.123	0.619	0.037	0.225	KURU	KURU	0.023	KURU
11	KURU	KURU	0.013	0.023	0.101	0.458	1.04	0.225	KURU	KURU	0.005	KURU
12	KURU	KURU	0.013	0.023	0.061	0.377	0.324	0.155	KURU	KURU	0.001	KURU
13	KURU	KURU	0.013	0.023	0.037	0.324	0.225	0.123	KURU	KURU	KURU	KURU
14	KURU	KURU	0.013	0.023	0.037	0.270	0.188	0.101	KURU	KURU	KURU	KURU
15	KURU	KURU	0.013	0.023	0.037	0.225	0.155	0.085	KURU	KURU	KURU	KURU
16	KURU	KURU	0.013	0.023	0.037	0.188	0.123	0.061	KURU	KURU	KURU	KURU
17	0.001	KURU	0.013	0.023	0.037	0.155	0.101	0.061	KURU	KURU	KURU	KURU
18	0.101	KURU	0.013	0.023	0.061	0.123	0.188	0.061	KURU	KURU	KURU	KURU
19	0.013	KURU	0.013	0.023	0.061	0.123	4.45	0.061	KURU	KURU	KURU	KURU
20	0.001	KURU	0.023	0.023	0.061	0.101	1.78	0.037	KURU	KURU	KURU	KURU
21	KURU	KURU	0.023	0.023	0.061	0.101	1.42	0.037	KURU	KURU	KURU	KURU
22	KURU	KURU	0.023	0.023	0.061	0.101	0.619	0.023	KURU	KURU	KURU	KURU
23	KURU	0.023	0.023	0.061	0.061	0.101	0.458	0.023	KURU	KURU	KURU	KURU
24	KURU	0.005	0.023	0.037	0.061	0.085	0.324	0.013	KURU	KURU	KURU	KURU
25	KURU	2.15	0.023	0.085	0.061	0.101	0.270	0.013	KURU	KURU	KURU	KURU
26	KURU	10.2	0.023	1.42	0.061	0.123	0.225	0.013	KURU	KURU	KURU	KURU
27	KURU	1.42	0.023	1.29	0.061	0.085	0.188	0.005	KURU	KURU	KURU	KURU
28	KURU	0.539	0.023	1.04	0.061	0.085	0.539	0.005	KURU	KURU	KURU	KURU
29	KURU	0.270	0.023	22.6	-----	0.085	9.51	0.001	KURU	KURU	KURU	KURU
30	KURU	0.188	0.023	4.15	-----	0.085	8.23	KURU	KURU	KURU	KURU	KURU
31	KURU	-----	0.023	1.60	-----	0.061	-----	KURU	-----	KURU	KURU	-----
Maks.	1.42	64.7	0.155	57.4	1.16	37.2	95.5	46.0	KURU	KURU	0.324	KURU
Min.	KURU	KURU	0.013	0.023	0.037	0.061	0.037	KURU	KURU	KURU	KURU	KURU
Ortalama	0.004	0.493	0.034	1.06	0.177	0.482	1.03	0.677	KURU	KURU	0.004	KURU
LT/SN/Km ²	0.064	8.47	0.591	18.2	3.04	8.29	17.7	11.6	KURU	KURU	0.072	KURU
AKİM mm.	0.172	22.0	1.58	48.7	7.36	22.2	45.8	31.1	KURU	KURU	0.193	KURU
MİL. M ³	0.010	1.28	0.092	2.83	0.428	1.29	2.67	1.81	KURU	KURU	0.011	KURU

SU YILI (2014) YILLIK TOPLAM AKIM 10.42 MİLYON M³ 179 MM. 5.7 LT/SN/Km²

05. Gediz Havzası

D05A078 SINANCIKLAR D. GÖLCÜK

YERİ

: KEMALPAŞA SINANCIKLAR KÖY MERKEZİNDEN MENBAAYA DOĞRU 1200 METRE SONRAKİ HAVUZUN 30 METRE ÜSTÜNDEDİR. (PAFTA L19-A2)
27°40'12" Doğu - 38°24'39" Kuzey

YAGIŞ ALANI

: 15,60 km²

YAKLAŞIK KOT : 250 m

GÖZLEM SÜRESİ

: 01.10.2010 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.145 m³/sn. (4 Yıllık) 2014 Su yılında 0.071 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	1.200	m ³ /sn	05.03.2014
2014 Su yılında anlık enaz akım	:	0.023	m ³ /sn	14.08.2014
Gözlem süresinde anlık ençok akım	:	3.970	m ³ /sn	19.01.2013
Gözlem süresinde anlık enaz akım	:	0.001	m ³ /sn	27.08.2012

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım
10	0.001	70	3.2
20	0.033	80	4.3
30	0.205	90	5.5
40	0.606	100	6.9
60	2.1		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.027	0.030	0.050	0.050	0.173	0.079	0.079	0.334	0.034	0.039	0.029	0.029
02	0.030	0.030	0.050	0.050	0.149	0.079	0.079	0.290	0.034	0.039	0.029	0.029
03	0.030	0.030	0.050	0.050	0.149	0.102	0.079	0.267	0.034	0.039	0.034	0.029
04	0.030	0.027	0.050	0.050	0.126	0.243	0.079	0.243	0.034	0.039	0.034	0.029
05	0.030	0.030	0.050	0.050	0.126	0.466	0.055	0.220	0.034	0.039	0.029	0.029
06	0.030	0.033	0.050	0.050	0.126	0.422	0.055	0.196	0.034	0.034	0.034	0.034
07	0.030	0.033	0.050	0.050	0.102	0.267	0.055	0.196	0.034	0.034	0.029	0.039
08	0.030	0.033	0.050	0.050	0.102	0.220	0.055	0.173	0.034	0.034	0.034	0.034
09	0.030	0.033	0.050	0.050	0.126	0.196	0.055	0.196	0.034	0.034	0.034	0.034
10	0.030	0.033	0.050	0.050	0.126	0.173	0.055	0.196	0.034	0.039	0.029	0.034
11	0.030	0.033	0.050	0.050	0.126	0.173	0.126	0.173	0.126	0.039	0.029	0.029
12	0.030	0.033	0.050	0.067	0.126	0.149	0.079	0.149	0.102	0.039	0.029	0.029
13	0.030	0.033	0.050	0.067	0.102	0.149	0.079	0.149	0.079	0.039	0.029	0.029
14	0.030	0.033	0.050	0.067	0.126	0.126	0.055	0.126	0.079	0.039	0.023	0.023
15	0.030	0.033	0.050	0.067	0.102	0.126	0.055	0.126	0.055	0.039	0.029	0.023
16	0.030	0.033	0.050	0.067	0.102	0.126	0.055	0.126	0.055	0.039	0.029	0.023
17	0.085	0.033	0.050	0.067	0.102	0.126	0.055	0.102	0.055	0.039	0.029	0.029
18	0.033	0.033	0.050	0.067	0.102	0.102	0.102	0.126	0.055	0.034	0.029	0.039
19	0.030	0.033	0.050	0.067	0.079	0.102	0.196	0.044	0.055	0.034	0.029	0.039
20	0.030	0.033	0.033	0.067	0.079	0.102	0.173	0.039	0.055	0.034	0.029	0.039
21	0.030	0.050	0.033	0.067	0.055	0.102	0.149	0.039	0.050	0.034	0.029	0.039
22	0.030	0.119	0.033	0.085	0.055	0.102	0.149	0.039	0.050	0.034	0.029	0.039
23	0.030	0.050	0.033	0.085	0.055	0.079	0.126	0.039	0.050	0.029	0.029	0.034
24	0.030	0.033	0.030	0.085	0.055	0.079	0.126	0.034	0.050	0.029	0.029	0.034
25	0.030	0.119	0.030	0.069	0.055	0.079	0.126	0.034	0.050	0.029	0.023	0.034
26	0.030	0.119	0.030	0.082	0.079	0.079	0.126	0.034	0.044	0.034	0.029	0.039
27	0.030	0.085	0.050	0.132	0.079	0.079	0.149	0.034	0.044	0.029	0.029	0.044
28	0.030	0.067	0.050	0.094	0.079	0.079	0.149	0.034	0.044	0.034	0.029	0.044
29	0.030	0.067	0.050	0.510	-----	0.079	0.466	0.034	0.044	0.034	0.029	0.044
30	0.030	0.050	0.050	0.243	-----	0.079	0.378	0.034	0.044	0.034	0.029	0.044
31	0.030	-----	0.050	0.196	-----	0.079	-----	0.034	-----	0.034	0.029	-----
Maks.	0.188	0.566	0.085	0.864	0.173	1.20	0.686	0.378	0.196	0.039	0.039	0.079
Min.	0.027	0.027	0.030	0.033	0.055	0.079	0.055	0.034	0.034	0.029	0.023	0.023
Ortalama	0.032	0.047	0.046	0.090	0.102	0.143	0.120	0.122	0.051	0.035	0.029	0.034
LT/SN/Km ²	2.04	2.99	2.94	5.79	6.55	9.19	7.67	7.83	3.26	2.27	1.89	2.17
AKIM mm.	5.46	7.76	7.88	15.5	15.9	24.6	19.9	21.0	8.45	6.09	5.05	5.63
MIL. M ³	0.085	0.121	0.123	0.242	0.247	0.384	0.310	0.327	0.132	0.095	0.079	0.088

SU YILI (2014) YILLIK TOPLAM AKIM 2.23 MİLYON M³ 143 MM. 4.5 LT/SN/Km²

05. Gediz Havzası

D05A079 KUNDUZ D YENİKÖY

YERİ

: UŞAK İZMİR KARAYOLUNUN 38. KM SİNDEKİ YENİSEHIR KÖYÜ KÖPRÜSÜNDEN SAĞA DÖNÜLÜR 8 KM SONRA YENİKÖY İÇİNDE SOLA DÖNÜLÜR 1 KM SONRA KÖPRÜDEN SOLA GİRİLEREK YAKLAŞIK 200 METRE SONRADIR. (PAFTA K22-D1)
29°0'53" Doğu - 38°42'41" Kuzey

YAGIŞ ALANI

: 85,81 km²

YAKLAŞIK KOT : 675 m

GÖZLEM SÜRESİ

: 01.10.2011 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.266 m³/sn. (3 Yıllık) 2014 Su yılında 0.030 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 5.040 m³/sn 09.06.20142014 Su yılında anlık enaz akım : 0.000 m³/sn 21.07.2014Gözlem süresinde anlık ençok akım : 26.000 m³/sn 07.01.2012Gözlem süresinde anlık enaz akım : 0.000 m³/sn 23.07.2013

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	42	0.267	57	1.1	140	12.5
29	0.001	45	0.401	60	1.3	170	18.0
33	0.027	48	0.540	75	2.7	200	23.8
36	0.079	51	0.692	90	4.5	210	26.0
39	0.161	54	0.880	110	7.4		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.007	0.016	0.058	0.016	0.041	0.016	0.041	0.027	0.016	0.007	0.004	0.007
02	0.016	0.016	0.058	0.016	0.041	0.016	0.027	0.016	0.027	0.007	0.001	0.007
03	0.016	0.016	0.041	0.027	0.027	0.027	0.027	0.027	0.016	0.016	0.004	0.007
04	0.016	0.016	0.041	0.027	0.027	0.027	0.027	0.027	0.016	0.016	0.004	0.016
05	0.016	0.016	0.041	0.027	0.027	0.027	0.027	0.027	0.079	0.016	0.004	0.007
06	0.016	0.016	0.027	0.027	0.016	0.041	0.027	0.027	0.041	0.007	0.007	0.016
07	0.016	0.016	0.027	0.027	0.016	0.041	0.027	0.027	0.041	0.004	0.007	0.016
08	0.016	0.016	0.027	0.027	0.016	0.041	0.041	0.027	0.027	0.007	0.004	0.016
09	0.016	0.016	0.027	0.016	0.016	0.041	0.041	0.027	0.401	0.004	0.004	0.007
10	0.016	0.016	0.027	0.016	0.016	0.079	0.027	0.079	1.29	0.007	0.001	0.007
11	0.016	0.016	0.027	0.016	0.016	0.193	0.027	0.058	0.079	0.004	0.007	0.007
12	0.016	0.027	0.016	0.027	0.016	0.130	0.041	0.041	0.041	0.007	0.007	0.016
13	0.016	0.027	0.016	0.016	0.016	0.103	0.041	0.041	0.027	0.004	0.001	0.007
14	0.016	0.027	0.016	0.016	0.016	0.103	0.041	0.027	0.016	0.007	0.007	0.007
15	0.016	0.016	0.016	0.016	0.016	0.041	0.041	0.027	0.016	0.004	0.007	0.007
16	0.016	0.016	0.016	0.016	0.027	0.041	0.041	0.016	0.016	0.007	0.004	0.007
17	0.016	0.016	0.016	0.016	0.027	0.027	0.027	0.016	0.001	0.004	0.004	0.007
18	0.016	0.016	0.016	0.016	0.016	0.041	0.041	0.027	0.007	0.004	0.004	0.016
19	0.016	0.016	0.016	0.016	0.016	0.027	0.058	0.027	0.007	0.001	0.004	0.007
20	0.016	0.016	0.016	0.016	0.027	0.041	0.027	0.027	0.016	0.001	0.004	0.007
21	0.016	0.016	0.016	0.016	0.027	0.027	0.027	0.027	0.004	0.001	0.007	
22	0.016	0.016	0.016	0.016	0.027	0.016	0.016	0.016	0.007	0.001	0.007	
23	0.016	0.027	0.016	0.016	0.016	0.027	0.027	0.027	0.007	0.007	KURU	0.007
24	0.016	0.027	0.016	0.016	0.016	0.027	0.027	0.027	0.007	0.001	0.001	0.016
25	0.016	0.027	0.016	0.016	0.041	0.016	0.016	0.007	0.004	0.004	0.016	
26	0.016	0.758	0.016	0.027	0.016	0.041	0.027	0.027	0.007	0.004	0.004	0.016
27	0.016	0.692	0.016	0.027	0.016	0.027	0.016	0.016	0.007	0.004	0.007	0.016
28	0.016	0.267	0.016	0.027	0.016	0.041	0.027	0.016	0.007	0.007	0.004	0.016
29	0.016	0.161	0.016	0.041	-----	0.041	0.027	0.016	0.007	0.007	0.004	0.016
30	0.016	0.103	0.016	0.058	-----	0.027	0.027	0.016	0.007	0.004	0.007	0.016
31	0.016	-----	0.016	0.041	-----	0.027	-----	0.027	-----	0.004	0.007	-----
Maks.	2.66	3.24	0.079	0.103	0.041	0.401	0.058	0.130	5.04	0.016	0.016	0.027
Min.	0.007	0.016	0.016	0.016	0.016	0.016	0.016	0.016	0.007	KURU	KURU	KURU
Ortalama	0.016	0.082	0.023	0.023	0.019	0.046	0.032	0.028	0.076	0.006	0.004	0.011
LT/SN/Km ²	0.183	0.951	0.271	0.262	0.221	0.532	0.368	0.323	0.891	0.069	0.048	0.127
AKİM mm.	0.490	2.46	0.726	0.703	0.535	1.42	0.955	0.866	2.31	0.185	0.130	0.329
MİL. M ³	0.042	0.211	0.062	0.060	0.046	0.122	0.082	0.074	0.198	0.016	0.011	0.028

SU YILI (2014) YILLIK TOPLAM AKİM 0.95 MİLYON M³ 11 MM. 0.4 LT/SN/Km²

05. Gediz Havzası

D05A080 GÖRDES ÇAYI TAŞKUYUCAK

YERİ

: GÖLMARMARA AKHİSAR YOLUNUN 2.KM SİNDE SONRA SAĞA AYRILAN YOLDA İSALE HATTI İZLENİR
 2 KM SONRA BARAJ ÇIKIŞINDAKİ KÖPRÜDEDİR. (PAFTA K20-A1)
 28°2'57" Doğu - 38°44'55" Kuzey

YAGIŞ ALANI

: ---- km²

YAKLAŞIK KOT : 186 m

GÖZLEM SÜRESİ

: 01.10.2011 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.602 m³/sn. (3 Yıllık) 2014 Su yılında 1.820 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 2.440 m³/sn 01.10.20132014 Su yılında anlık enaz akım : 1.300 m³/sn 22.08.2014Gözlem süresinde anlık ençok akım : 3.090 m³/sn 31.07.2013Gözlem süresinde anlık enaz akım : 0.457 m³/sn 20.01.2012

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
10	0.338	16	0.802	21	1.3	26	1.8
12	0.477	17	0.897	22	1.4	30	2.2
13	0.549	18	0.992	23	1.5	35	2.8
14	0.630	19	1.1	24	1.6	40	3.4
15	0.717	20	1.2	25	1.7	45	4.1

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	2.44	2.16	2.16	2.07	1.62	1.85	1.85	1.42	1.65	1.65	1.53	1.83
02	2.35	2.16	2.16	2.07	1.62	1.85	1.85	1.42	1.65	1.65	1.53	1.83
03	2.25	2.16	2.35	2.07	1.62	1.85	1.85	1.53	1.65	1.65	1.53	1.83
04	2.35	2.16	2.25	2.07	1.74	1.85	1.85	1.53	1.65	1.65	1.53	1.83
05	2.35	2.44	2.35	2.07	1.74	1.74	1.85	1.53	1.65	1.65	1.53	1.83
06	2.35	2.16	2.25	2.16	1.74	1.74	1.85	1.53	1.65	1.65	1.53	1.83
07	2.35	2.16	2.16	2.16	1.74	1.74	1.85	1.42	1.65	1.65	1.53	1.83
08	2.25	2.16	2.16	2.16	1.74	1.74	1.85	1.42	1.65	1.65	1.53	1.72
09	2.25	2.16	2.16	2.07	1.74	1.74	1.85	1.42	1.53	1.65	1.53	1.72
10	2.25	2.16	2.16	2.07	1.74	1.74	1.85	1.53	1.65	1.65	1.53	1.72
11	2.25	2.16	2.16	2.07	1.74	1.74	1.85	1.53	1.53	1.65	1.53	1.72
12	2.25	2.35	2.16	2.07	1.74	1.74	1.85	1.53	1.53	1.65	1.53	1.72
13	2.25	2.25	2.16	2.07	1.74	1.74	1.85	1.53	1.53	1.65	1.53	1.72
14	2.25	2.16	2.16	2.07	1.74	1.74	1.85	1.53	1.53	1.65	1.53	1.72
15	2.25	2.16	2.16	2.07	1.74	1.74	1.85	1.53	1.53	1.65	1.53	1.72
16	2.25	2.16	2.16	2.07	1.74	1.74	1.85	1.53	1.53	1.65	1.42	1.72
17	2.25	2.16	2.16	2.16	1.74	1.74	1.85	1.53	1.53	1.65	1.42	1.60
18	2.25	2.16	2.16	2.16	1.74	1.74	1.85	1.53	1.65	1.65	1.42	1.60
19	2.25	2.35	2.07	1.62	1.74	1.74	1.85	1.53	1.65	1.65	1.42	1.60
20	2.25	2.35	2.07	1.62	1.74	1.85	1.85	1.53	1.65	1.65	1.53	1.60
21	2.25	2.16	2.07	1.62	1.74	1.74	1.74	1.65	1.65	1.65	1.42	1.60
22	2.25	2.16	2.07	1.62	1.74	1.74	1.85	1.53	1.65	1.65	1.30	1.60
23	2.44	2.16	2.07	1.62	1.74	1.85	1.85	1.53	1.65	1.65	1.30	1.60
24	2.25	2.16	2.07	1.62	1.74	1.85	1.85	1.53	1.65	1.65	1.30	1.60
25	2.25	2.16	2.16	1.62	1.74	1.85	1.85	1.53	1.65	1.53	1.93	1.50
26	2.25	2.35	2.07	1.62	1.74	1.74	1.85	1.53	1.65	1.53	1.93	1.50
27	2.25	2.16	2.07	1.62	1.74	1.85	1.85	1.53	1.65	1.53	1.93	1.50
28	2.16	2.16	2.07	1.62	1.74	1.85	1.42	1.53	1.65	1.53	1.93	1.50
29	2.25	2.16	2.07	1.62	-----	1.85	1.42	1.53	1.65	1.53	1.83	1.50
30	2.16	2.16	2.07	1.62	-----	1.85	1.42	1.53	1.65	1.53	1.83	1.50
31	2.16	-----	2.16	1.74	-----	1.85	-----	1.53	-----	1.53	1.83	-----
Maks.	2.44	2.44	2.44	2.16	1.85	1.85	1.85	1.65	1.79	1.65	1.93	1.83
Min.	2.16	2.16	2.07	1.62	1.62	1.74	1.42	1.42	1.53	1.53	1.30	1.50
Ortalama	2.27	2.20	2.15	1.90	1.73	1.79	1.80	1.52	1.62	1.62	1.57	1.67
LT/SN/Km ²	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
AKIM mm.	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
MİL. M ³	6.08	5.70	5.75	5.09	4.18	4.78	4.67	4.06	4.19	4.35	4.21	4.33

SU YILI (2014) YILLIK TOPLAM AKIM 57.39 MİLYON M³ 0 MM. 0.0 LT/SN/Km²

05. Gediz Havzası

D05A081 KOVALI DERE SÜLEYMANKÖY

YERİ

: MANİSA AKHİSAR YOLUNUN KAPAKLI KASABASINDAN, MECİDİYE-ERGENLİ-SÜLEYMANKÖY YOLUNUN
22. KM SINDE SÜLEYMAN KÖYE 2.5 KM KAIA SOLA AYRILAN YOLUN ÜZERİNDEKİ KÖPRÜDEDİR. (PAFTA K19-A1)
27°36'22" Doğu - 38°56'50" Kuzey

YAGIŞ ALANI

: 60,23 km²

YAKLAŞIK KOT : 193 m

GÖZLEM SÜRESİ

: 25.10.2011 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.050 m³/sn. (2 Yıllık) 2014 Su yılında 0.033 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	2.070	m ³ /sn	30.04.2014
2014 Su yılında anlık enaz akım	:	0.001	m ³ /sn	16.12.2013
Gözlem süresinde anlık ençok akım	:	2.460	m ³ /sn	19.01.2013
Gözlem süresinde anlık enaz akım	:	0.001	m ³ /sn	16.12.2013

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım
2	0.002	40	0.300	110	1.7
10	0.031	70	0.780	120	2.0
20	0.101	80	1.0	130	2.3
23	0.127	90	1.2	140	2.6
30	0.190	100	1.5	150	2.8

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.019	0.012	0.032	0.015	0.041	0.030	0.035	0.316	0.038	0.024	0.017	0.017
02	0.020	0.012	0.032	0.015	0.041	0.035	0.035	0.136	0.045	0.024	0.017	0.017
03	0.020	0.012	0.032	0.015	0.041	0.041	0.035	0.101	0.045	0.024	0.017	0.017
04	0.017	0.012	0.032	0.015	0.041	0.035	0.035	0.094	0.045	0.024	0.017	0.017
05	0.017	0.012	0.032	0.015	0.041	0.128	0.035	0.080	0.045	0.027	0.017	0.017
06	0.017	0.012	0.032	0.015	0.041	0.128	0.035	0.073	0.038	0.024	0.017	0.017
07	0.017	0.012	0.032	0.015	0.041	0.070	0.035	0.066	0.038	0.027	0.017	0.017
08	0.017	0.012	0.032	0.015	0.041	0.051	0.035	0.059	0.031	0.027	0.017	0.017
09	0.017	0.012	0.032	0.015	0.041	0.046	0.035	0.059	0.031	0.027	0.017	0.017
10	0.017	0.012	0.032	0.015	0.041	0.041	0.035	0.059	0.031	0.027	0.017	0.017
11	0.017	0.012	0.032	0.015	0.041	0.041	0.066	0.059	0.031	0.024	0.017	0.017
12	0.017	0.012	0.032	0.015	0.041	0.041	0.031	0.059	0.027	0.027	0.017	0.017
13	0.017	0.012	0.028	0.015	0.041	0.035	0.027	0.052	0.027	0.027	0.017	0.017
14	0.017	0.012	0.019	0.015	0.041	0.035	0.027	0.052	0.027	0.024	0.017	0.017
15	0.017	0.012	0.019	0.015	0.041	0.035	0.024	0.052	0.027	0.024	0.017	0.017
16	0.017	0.012	0.015	0.015	0.041	0.035	0.024	0.052	0.027	0.024	0.017	0.017
17	0.017	0.012	0.015	0.015	0.041	0.035	0.024	0.045	0.027	0.027	0.017	0.017
18	0.017	0.012	0.015	0.015	0.041	0.035	0.038	0.045	0.027	0.027	0.017	0.017
19	0.017	0.012	0.015	0.015	0.041	0.035	0.163	0.045	0.027	0.027	0.017	0.017
20	0.017	0.012	0.015	0.015	0.035	0.035	0.080	0.045	0.027	0.027	0.017	0.017
21	0.017	0.012	0.015	0.015	0.035	0.035	0.066	0.038	0.024	0.024	0.017	0.017
22	0.017	0.012	0.015	0.015	0.035	0.035	0.031	0.038	0.024	0.024	0.017	0.017
23	0.017	0.012	0.015	0.015	0.035	0.035	0.031	0.038	0.024	0.024	0.017	0.017
24	0.017	0.012	0.015	0.024	0.041	0.035	0.031	0.038	0.024	0.024	0.017	0.017
25	0.017	0.114	0.015	0.024	0.041	0.041	0.031	0.038	0.024	0.024	0.017	0.017
26	0.017	0.223	0.015	0.024	0.030	0.035	0.031	0.038	0.027	0.020	0.017	0.017
27	0.017	0.054	0.015	0.024	0.030	0.035	0.127	0.038	0.024	0.020	0.017	0.017
28	0.017	0.032	0.015	0.024	0.030	0.035	0.172	0.038	0.027	0.017	0.017	0.017
29	0.017	0.032	0.015	0.289	-----	0.035	0.364	0.038	0.027	0.017	0.017	0.017
30	0.017	0.032	0.015	0.083	-----	0.035	0.348	0.031	0.024	0.017	0.017	0.017
31	0.017	-----	0.015	0.046	-----	0.035	-----	0.038	-----	0.017	0.017	-----
Maks.	0.020	1.04	0.032	1.07	0.057	0.652	2.07	1.09	0.052	0.031	0.017	0.017
Min.	0.019	0.012	0.015	0.015	0.030	0.030	0.035	0.031	0.024	0.017	0.017	0.017
Ortalama	0.017	0.026	0.022	0.028	0.039	0.044	0.070	0.063	0.030	0.024	0.017	0.017
LT/SN/Km ²	0.287	0.429	0.370	0.473	0.647	0.727	1.15	1.05	0.504	0.397	0.282	0.282
AKİM mm.	0.767	1.11	0.990	1.27	1.57	1.95	2.99	2.81	1.31	1.06	0.756	0.732
MİL. M ³	0.046	0.067	0.060	0.076	0.094	0.117	0.180	0.169	0.079	0.064	0.046	0.044

SU YILI (2014) YILLIK TOPLAM AKİM 1.04 MİLYON M³ 17 MM. 0.5 LT/SN/Km²

05. Gediz Havzası

D05A082 TEKKEDERE HAMZABABA

YERİ

: KEMALPAŞA TURGUTLU YOLUNUN SARIÇALI KAVSAGINDAN 3.5 KM SONRA TİYATRO BİNASI ÖNÜNDE
SOĽA AYRILAN ORMAN YOLUNDAN 1 KM SONRAKİ KÖPRÜNÜN 20 MEŞRE MANSABINDADIR. (PAFTAL19-A2)
27°42'33" Doğu - 38°25'44" Kuzey

YAGIŞ ALANI

: 13,04 km²

YAKLAŞIK KOT : 259 m

GÖZLEM SÜRESİ

: 06.12.2011 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.101 m³/sn. (2 Yıllık) 2014 Su yılında 0.038 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 1.060 m³/sn 05.03.20142014 Su yılında anlık enaz akım : 0.001 m³/sn 10.10.2013Gözlem süresinde anlık ençok akım : 4.030 m³/sn 19.01.2013Gözlem süresinde anlık enaz akım : 0.001 m³/sn 01.10.2012

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	32	0.014	37	0.055	60	0.913
27	0.001	33	0.019	38	0.068	70	1.6
29	0.004	34	0.026	39	0.084	77	2.3
30	0.006	35	0.034	40	0.101	90	3.7
31	0.009	36	0.043	50	0.392	100	4.8

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.011	0.011	0.011	0.011	0.055	0.034	0.034	0.276	0.034	0.014	0.009	0.004
02	0.018	0.011	0.011	0.011	0.055	0.043	0.034	0.217	0.034	0.014	0.009	0.004
03	0.011	0.011	0.011	0.011	0.043	0.055	0.034	0.188	0.034	0.019	0.009	0.004
04	0.011	0.011	0.011	0.011	0.043	0.159	0.034	0.130	0.034	0.014	0.009	0.002
05	0.011	0.018	0.006	0.011	0.043	0.444	0.034	0.101	0.043	0.014	0.009	0.002
06	0.011	0.018	0.006	0.011	0.034	0.444	0.034	0.084	0.043	0.009	0.009	0.002
07	0.011	0.028	0.011	0.011	0.034	0.217	0.034	0.084	0.043	0.009	0.009	0.002
08	0.011	0.018	0.011	0.011	0.034	0.159	0.034	0.068	0.043	0.014	0.014	0.001
09	0.011	0.018	0.006	0.011	0.034	0.101	0.034	0.068	0.101	0.014	0.014	0.001
10	0.004	0.018	0.011	0.011	0.034	0.084	0.034	0.084	0.130	0.014	0.014	0.001
11	0.004	0.018	0.011	0.011	0.034	0.084	0.068	0.068	0.159	0.014	0.009	0.001
12	0.004	0.028	0.011	0.011	0.034	0.068	0.043	0.068	0.068	0.014	0.009	0.001
13	0.006	0.028	0.011	0.011	0.034	0.055	0.034	0.055	0.055	0.014	0.009	0.001
14	0.011	0.028	0.011	0.011	0.034	0.055	0.034	0.055	0.043	0.014	0.009	0.001
15	0.011	0.028	0.011	0.011	0.055	0.055	0.034	0.055	0.043	0.014	0.009	0.001
16	0.018	0.028	0.011	0.011	0.055	0.055	0.034	0.055	0.043	0.014	0.009	0.001
17	0.040	0.028	0.011	0.011	0.043	0.055	0.026	0.043	0.043	0.014	0.009	0.001
18	0.011	0.028	0.011	0.011	0.043	0.043	0.101	0.043	0.034	0.014	0.009	0.001
19	0.006	0.028	0.011	0.011	0.043	0.043	0.305	0.043	0.034	0.014	0.009	0.001
20	0.006	0.028	0.011	0.011	0.043	0.276	0.043	0.034	0.034	0.014	0.009	0.001
21	0.006	0.028	0.018	0.011	0.034	0.043	0.217	0.043	0.034	0.014	0.009	0.001
22	0.006	0.074	0.018	0.018	0.043	0.043	0.130	0.034	0.034	0.014	0.006	0.001
23	0.006	0.018	0.018	0.018	0.034	0.043	0.084	0.034	0.026	0.014	0.006	0.001
24	0.006	0.011	0.018	0.018	0.043	0.043	0.068	0.026	0.026	0.014	0.006	0.001
25	0.006	0.074	0.018	0.068	0.043	0.043	0.068	0.026	0.026	0.014	0.006	0.001
26	0.006	0.056	0.018	0.068	0.043	0.043	0.055	0.026	0.026	0.014	0.006	0.009
27	0.006	0.028	0.011	0.130	0.043	0.043	0.068	0.026	0.019	0.014	0.006	0.009
28	0.006	0.018	0.011	0.101	0.043	0.034	0.101	0.026	0.019	0.014	0.006	0.014
29	0.006	0.018	0.011	0.363	-----	0.034	0.496	0.026	0.019	0.014	0.006	0.009
30	0.011	0.011	0.011	0.159	-----	0.034	0.334	0.026	0.014	0.014	0.006	0.009
31	0.006	-----	0.011	0.084	-----	0.034	-----	0.034	-----	0.014	0.006	-----
Maks.	0.163	0.444	0.018	0.757	0.084	1.06	0.600	0.305	0.809	0.019	0.014	0.034
Min.	0.001	0.006	0.004	0.011	0.034	0.034	0.026	0.019	0.014	0.006	0.006	0.001
Ortalama	0.010	0.026	0.012	0.041	0.041	0.088	0.097	0.070	0.045	0.014	0.009	0.003
LT/SN/Km ²	0.737	1.96	0.910	3.11	3.16	6.76	7.45	5.33	3.42	1.06	0.653	0.225
AKİM mm.	1.97	5.09	2.44	8.34	7.64	18.1	19.3	14.3	8.87	2.84	1.75	0.583
MİL. M ³	0.026	0.066	0.032	0.109	0.100	0.236	0.252	0.186	0.116	0.037	0.023	0.008

SU YILI (2014) YILLIK TOPLAM AKİM 1.19 MİLYON M³ 91 MM. 2.9 LT/SN/Km²

05. Gediz Havzası

D05A083 ÇATALDERE ÇATALKÖPRÜ

YERİ

: TURGUTLU BAGYURDU YOLUNUN 4.KM SINDE SOLA AYRILAN YOLUN 4. KM SINDEKİ ÇATALDERE
KÖYÜNDEDİR. (PAFTA L19-A2)
27°44'1" Doğu - 38°25'4" Kuzey

YAGIŞ ALANI

: 57,50 km²

YAKLAŞIK KOT : 214 m

GÖZLEM SÜRESİ

: 08.12.2011 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.368 m³/sn. (2 Yıllık) 2014 Su yılında 0.180 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 3.090 m³/sn 05.03.20142014 Su yılında anlık enaz akım : 0.002 m³/sn 08.07.2014Gözlem süresinde anlık ençok akım : 5.920 m³/sn 19.01.2013Gözlem süresinde anlık enaz akım : 0.002 m³/sn 08.07.2014

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
49	0.002	59	0.217	69	0.772	160	18.2
51	0.020	61	0.301	80	1.8	170	20.7
53	0.050	63	0.395	100	4.6	180	23.2
55	0.091	65	0.510	120	8.5	190	25.7
57	0.146	67	0.633	140	13.3	200	28.3

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.116	0.091	0.181	0.116	0.301	0.181	0.146	0.949	0.181	0.033	0.033	0.050
02	0.217	0.091	0.146	0.116	0.256	0.217	0.146	0.704	0.181	0.033	0.033	0.033
03	0.181	0.069	0.146	0.116	0.217	0.256	0.146	0.633	0.181	0.020	0.091	0.033
04	0.146	0.069	0.146	0.146	0.181	0.704	0.146	0.510	0.146	0.020	0.050	0.050
05	0.146	0.069	0.146	0.116	0.181	1.52	0.116	0.510	0.181	0.033	0.050	0.050
06	0.146	0.091	0.116	0.116	0.181	1.61	0.116	0.446	0.217	0.020	0.033	0.033
07	0.146	0.091	0.146	0.116	0.146	0.854	0.116	0.395	0.217	0.020	0.050	0.116
08	0.146	0.091	0.146	0.116	0.146	0.569	0.146	0.345	0.256	0.002	0.069	0.146
09	0.146	0.091	0.116	0.116	0.181	0.446	0.116	0.395	0.301	0.011	0.069	0.091
10	0.116	0.091	0.146	0.116	0.181	0.510	0.116	0.395	0.395	0.011	0.069	0.020
11	0.116	0.091	0.116	0.116	0.146	0.345	0.395	0.345	0.256	0.020	0.050	0.011
12	0.116	0.091	0.116	0.116	0.146	0.301	0.217	0.345	0.217	0.011	0.033	0.011
13	0.116	0.091	0.116	0.116	0.146	0.256	0.181	0.301	0.181	0.011	0.020	0.011
14	0.146	0.091	0.116	0.116	0.181	0.256	0.146	0.301	0.146	0.002	0.011	0.011
15	0.146	0.116	0.116	0.116	0.345	0.256	0.146	0.256	0.116	0.002	0.020	0.020
16	0.181	0.146	0.116	0.116	0.301	0.217	0.146	0.256	0.116	0.002	0.020	0.033
17	0.510	0.116	0.116	0.116	0.256	0.217	0.146	0.217	0.116	0.033	0.020	0.050
18	0.217	0.116	0.116	0.116	0.217	0.217	0.446	0.217	0.116	0.011	0.020	0.069
19	0.181	0.116	0.116	0.116	0.181	0.181	1.04	0.217	0.116	0.002	0.050	0.050
20	0.116	0.116	0.116	0.116	0.181	0.949	0.181	0.091	0.091	0.002	0.033	0.033
21	0.069	0.116	0.116	0.116	0.181	0.181	0.704	0.181	0.091	0.002	0.011	0.020
22	0.069	0.569	0.116	0.146	0.181	0.181	0.446	0.181	0.091	0.011	0.011	0.020
23	0.069	0.256	0.116	0.146	0.146	0.181	0.345	0.181	0.091	0.020	0.002	0.020
24	0.069	0.146	0.116	0.146	0.217	0.146	0.301	0.146	0.069	0.033	0.020	0.033
25	0.069	0.569	0.116	0.256	0.181	0.181	0.301	0.146	0.069	0.011	0.020	0.020
26	0.069	0.569	0.116	0.345	0.181	0.181	0.256	0.146	0.050	0.020	0.033	0.020
27	0.069	0.395	0.116	0.510	0.181	0.146	0.301	0.146	0.033	0.011	0.033	0.181
28	0.069	0.301	0.116	0.569	0.181	0.146	0.772	0.116	0.033	0.020	0.011	0.091
29	0.091	0.217	0.116	1.61	-----	0.146	2.06	0.116	0.033	0.011	0.011	0.069
30	0.091	0.181	0.116	0.704	-----	0.146	1.23	0.146	0.033	0.011	0.011	0.033
31	0.091	-----	0.116	0.395	-----	0.146	-----	0.146	-----	0.011	0.020	-----
Maks.	1.52	2.06	0.181	2.19	0.395	3.09	2.83	1.14	0.772	0.050	0.116	0.704
Min.	0.069	0.069	0.116	0.116	0.146	0.146	0.116	0.116	0.033	0.002	0.002	0.002
Ortalama	0.135	0.175	0.125	0.235	0.197	0.357	0.395	0.309	0.144	0.015	0.032	0.048
LT/SN/Km ²	2.34	3.05	2.17	4.09	3.43	6.21	6.86	5.37	2.50	0.258	0.565	0.828
AKİM mm.	6.27	7.89	5.82	11.0	8.29	16.6	17.8	14.4	6.49	0.691	1.51	2.15
MİL. M ³	0.361	0.454	0.334	0.630	0.477	0.957	1.02	0.827	0.373	0.040	0.087	0.123

SU YILI (2014) YILLIK TOPLAM AKİM 5.68 MİLYON M³ 99 MM. 3.1 LT/SN/Km²

05. Gediz Havzası

E05A014 SELENDİ Ç. DEREKÖY

YERİ

: MANİSA İLİ KULA SELENDİ KARAYOLUNUN 21. KM. SİNDEN SOIA SAPILARAK DEREKÖYE VARILIR
NEHRE DOĞRU İNİLEREK 200 METRE MENBAA ÇIKILIR. (PAFTA: K21-D2)
28°42'0" Doğu - 38°41'58" Kuzey

YAGIŞ ALANI

: 689,60 km²

YAKLAŞIK KOT : 345 m

GÖZLEM SÜRESİ

: 12.04.1960 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.318 m³/sn. (52 Yıllık) 2014 Su yılında 0.308 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	16.100	m ³ /sn	10.06.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	24.07.2014
Gözlem süresinde anlık ençok akım	:	993.000	m ³ /sn	15.12.1981
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	20.08.1970

8. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
135	0.000	230	24.0	330	88.0	430	178.
140	0.015	250	34.5	350	105.	450	198.
160	0.973	270	46.5	370	123.	470	218.
180	4.1	290	59.0	390	141.	490	238.
200	10.1	310	73.0	410	159.	501	249.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.110	0.267	0.587	0.394	0.716	0.299	0.236	0.459	0.141	0.141	KURU	KURU
02	0.267	0.267	0.587	0.394	0.652	0.299	0.204	0.716	0.204	0.141	KURU	KURU
03	0.330	0.267	0.523	0.394	0.587	0.299	0.204	0.459	0.204	0.141	KURU	KURU
04	0.267	0.267	0.523	0.394	0.459	0.299	0.204	0.394	0.173	0.110	KURU	KURU
05	0.267	0.267	0.394	0.394	0.330	0.204	0.394	0.394	0.110	0.110	KURU	KURU
06	0.267	0.267	0.459	0.394	0.394	0.523	0.173	0.394	0.973	0.110	KURU	KURU
07	0.267	0.299	0.459	0.394	0.394	0.523	0.173	0.394	0.523	0.110	0.236	0.110
08	0.267	0.299	0.394	0.394	0.394	0.459	0.173	0.330	0.330	0.110	0.015	0.047
09	0.267	0.299	0.394	0.394	0.394	0.459	0.204	0.394	0.330	0.078	KURU	0.015
10	0.236	0.267	0.394	0.394	0.394	0.523	0.173	1.09	0.780	0.078	KURU	0.007
11	0.204	0.267	0.394	0.394	0.394	0.523	0.299	0.909	0.587	0.047	KURU	0.004
12	0.204	0.267	0.394	0.394	0.394	0.459	0.330	0.844	0.459	0.047	KURU	0.004
13	0.141	0.267	0.394	0.394	0.394	0.394	0.299	0.652	0.330	0.047	KURU	KURU
14	0.204	0.267	0.394	0.330	0.330	0.394	0.394	0.587	0.330	0.015	KURU	KURU
15	0.204	0.299	0.394	0.330	0.394	0.330	0.330	0.459	0.299	0.015	KURU	KURU
16	0.204	0.267	0.394	0.330	0.394	0.299	0.267	0.394	0.299	0.015	KURU	KURU
17	1.69	0.267	0.394	0.330	0.394	0.299	0.236	0.330	0.267	0.015	KURU	KURU
18	1.81	0.267	0.394	0.330	0.330	0.267	0.330	0.330	0.267	0.012	KURU	KURU
19	0.844	0.267	0.394	0.299	0.330	0.267	0.523	0.299	0.267	0.004	KURU	KURU
20	0.523	0.267	0.394	0.299	0.330	0.267	0.523	0.267	0.267	0.012	KURU	KURU
21	0.459	0.267	0.394	0.299	0.330	0.267	0.459	0.267	0.267	0.010	KURU	KURU
22	0.394	0.330	0.394	0.299	0.330	0.267	0.394	0.267	0.267	0.010	KURU	KURU
23	0.330	0.459	0.394	0.330	0.330	0.267	0.330	0.236	0.267	0.012	KURU	KURU
24	0.330	0.394	0.394	0.330	0.330	0.267	0.299	0.204	0.236	KURU	KURU	KURU
25	0.299	0.394	0.394	0.330	0.299	0.299	0.299	0.204	0.236	0.010	KURU	KURU
26	0.299	5.15	0.394	0.330	0.299	0.299	0.267	0.204	0.204	KURU	KURU	KURU
27	0.299	4.08	0.394	0.394	0.299	0.267	0.267	0.204	0.204	KURU	KURU	KURU
28	0.299	1.45	0.394	0.394	0.299	0.267	0.299	0.173	0.204	KURU	KURU	KURU
29	0.267	0.844	0.394	0.973	-----	0.267	0.394	0.141	0.204	KURU	KURU	KURU
30	0.267	0.716	0.394	1.69	-----	0.267	0.523	0.141	0.173	KURU	KURU	KURU
31	0.267	-----	0.394	0.844	-----	0.236	-----	0.141	-----	KURU	KURU	-----
Maks.	15.6	14.6	0.587	4.61	0.780	0.716	0.716	1.69	16.1	0.141	0.973	2.55
Min.	0.110	0.267	0.394	0.299	0.299	0.204	0.141	0.141	0.141	KURU	KURU	KURU
Ortalama	0.390	0.652	0.419	0.438	0.394	0.338	0.300	0.396	0.323	0.045	0.008	0.006
LT/SN/Km ²	0.565	0.945	0.608	0.635	0.572	0.490	0.436	0.574	0.468	0.065	0.012	0.009
AKIM mm.	1.51	2.45	1.63	1.70	1.38	1.31	1.13	1.54	1.21	0.175	0.031	0.023
MİL. M ³	1.04	1.69	1.12	1.17	0.954	0.906	0.778	1.06	0.837	0.121	0.022	0.016

SU YILI (2014) YILLIK TOPLAM AKIM 9.71 MİLYON M³ 14 MM. 0.4 LT/SN/Km²

05. Gediz Havzası

E05A022 DEMİRCİ Ç. BORLU

YERİ

: BORLU BUCAGINDAN DEMİRCİ'YE GİDERKEN 1. KM SINDEKİ KÖPRÜDEDİR. (PAFTA - K20-B3)
 28°28'58" Doğu - 38°45'11" Kuzey

YAĞIŞ ALANI

: 818,80 km²

YAKLAŞIK KOT : 245 m

GÖZLEM SÜRESİ

: 01.06.1970 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.995 m³/sn. (43 Yıllık) 2014 Su yılında 0.622 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	25.500	m ³ /sn	25.11.2013
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık en çok akım	:	890.000	m ³ /sn	15.12.1981
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	19.07.1972

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	280	51.5	480	344.	680	750.
140	0.047	320	90.0	520	422.	690	771.
160	0.950	360	142.	560	502.	700	792.
200	9.6	400	204.	600	582.	710	813.
240	26.0	440	269.	640	666.	720	834.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	0.074	0.692	0.464	1.42	0.692	0.950	2.91	1.11	0.190	0.005	KURU
02	KURU	0.074	0.692	0.520	1.11	0.692	0.950	2.06	1.27	0.165	0.003	KURU
03	KURU	0.061	0.606	0.520	0.950	0.692	0.950	1.58	1.11	0.165	KURU	KURU
04	KURU	0.061	0.606	0.520	0.864	0.692	0.864	1.42	0.950	0.165	KURU	KURU
05	KURU	0.061	0.520	0.520	0.778	1.42	0.864	2.06	1.27	0.165	KURU	KURU
06	KURU	0.061	0.520	0.520	0.778	1.90	0.864	2.06	0.950	0.165	KURU	KURU
07	KURU	0.061	0.520	0.520	0.778	1.42	0.778	1.58	1.11	0.140	KURU	KURU
08	KURU	0.074	0.520	0.520	0.692	1.42	0.864	1.42	1.11	0.140	KURU	KURU
09	KURU	0.074	0.520	0.520	0.692	1.42	0.864	2.37	2.72	0.140	KURU	KURU
10	KURU	0.061	0.520	0.520	0.692	1.27	0.864	3.48	1.58	0.140	KURU	KURU
11	KURU	0.047	0.520	0.520	0.606	1.27	2.06	3.10	0.778	0.140	KURU	KURU
12	KURU	0.047	0.464	0.520	0.606	1.11	1.27	2.53	0.464	0.140	KURU	KURU
13	KURU	0.040	0.464	0.520	0.606	0.950	0.864	2.06	0.408	0.115	KURU	KURU
14	KURU	0.040	0.464	0.520	0.606	0.950	0.692	1.90	0.408	0.115	KURU	KURU
15	KURU	0.040	0.464	0.520	0.864	0.864	0.520	1.74	0.408	0.165	KURU	KURU
16	KURU	0.040	0.464	0.520	0.778	0.778	0.520	1.58	0.408	0.101	KURU	KURU
17	3.48	0.040	0.464	0.464	0.778	0.692	0.520	1.42	0.408	0.088	KURU	0.074
18	1.74	0.032	0.464	0.464	0.692	0.692	1.11	1.42	0.408	0.088	KURU	0.074
19	0.240	0.040	0.464	0.408	0.692	0.692	1.11	1.27	0.408	0.088	KURU	0.074
20	0.115	0.032	0.464	0.408	0.692	0.692	1.11	1.27	0.296	0.088	KURU	0.074
21	0.101	0.040	0.464	0.464	0.692	0.778	0.950	1.11	0.296	0.088	KURU	0.074
22	0.101	0.520	0.464	0.520	0.692	0.864	0.864	1.11	0.240	0.061	KURU	0.074
23	0.115	0.165	0.464	0.464	0.692	0.864	0.778	0.950	0.215	0.061	KURU	0.190
24	0.115	0.074	0.464	0.464	0.778	0.864	0.778	0.950	0.215	0.061	KURU	0.408
25	0.101	8.98	0.464	0.606	0.778	0.864	0.692	0.778	0.215	0.061	KURU	0.240
26	0.088	5.57	0.520	0.692	0.778	0.950	0.692	0.778	0.215	0.032	KURU	0.296
27	0.088	2.21	0.520	0.778	0.692	0.950	0.692	0.692	0.190	0.032	KURU	0.240
28	0.074	2.06	0.520	1.11	0.692	0.950	0.864	0.864	0.190	0.025	KURU	0.240
29	0.088	0.950	0.464	7.84	-----	0.950	1.90	0.692	0.190	0.025	KURU	0.215
30	0.088	0.778	0.464	2.91	-----	0.950	1.90	0.606	0.190	0.010	KURU	0.215
31	0.074	-----	0.464	1.90	-----	0.950	-----	0.950	-----	0.006	KURU	-----
Maks.	6.99	25.5	0.778	14.2	1.74	3.48	4.24	4.24	8.13	0.190	0.005	0.520
Min.	KURU	0.032	0.464	0.408	0.606	0.692	0.520	0.606	0.190	0.006	KURU	KURU
Ortalama	0.213	0.747	0.506	0.895	0.767	0.976	0.957	1.57	0.658	0.102	KURU	0.083
LT/SN/Km ²	0.260	0.912	0.618	1.09	0.936	1.19	1.17	1.92	0.803	0.125	KURU	0.101
AKİM mm.	0.697	2.36	1.65	2.93	2.27	3.19	3.03	5.14	2.08	0.334	0.001	0.263
MİL. M3	0.571	1.94	1.36	2.40	1.85	2.61	2.48	4.21	1.70	0.273	0.001	0.215

SU YILI (2014) YILLIK TOPLAM AKİM 19.61 MİLYON M³ 24 MM. 0.8 LT/SN/Km²

05. Gediz Havzası

E05A024 MURAT Ç. SAZKÖY

VERİ

: GEDİZ'DEN MURAT DAĞI ALTINTAŞ YOLUNUN 14 KM.SİNDE MURAT SUYU ÜZERİNDEKİ KÖPRÜNÜN
20 M. MENBASINDAKİ KÖPRÜDEDİR. (PAFTA - K23-A1)
29°30'45" Doğu - 38°57'26" Kuzey

YAGIŞ ALANI

: 176,00 km²

YAKLAŞIK KOT : 790 m

GÖZLEM SÜRESİ

: 01.10.1972 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.632 m³/sn. (42 Yıllık) 2014 Su yılında 0.754 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	7.110	m ³ /sn	10.05.2014
2014 Su yılında anlık enaz akım	:	0.149	m ³ /sn	04.08.2014
Gözlem süresinde anlık ençok akım	:	100.000	m ³ /sn	15.12.1981
Gözlem süresinde anlık enaz akım	:	0.002	m ³ /sn	23.08.2001

18. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
100	0.005	200	8.8	300	38.5	360	63.0
120	0.074	220	13.1	320	46.3	370	67.5
140	0.797	240	18.5	330	50.4	380	72.0
160	2.5	260	24.4	340	54.5	390	76.5
180	5.2	280	31.2	350	58.7	400	81.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.345	0.750	0.702	0.797	0.797	0.561	0.750	1.82	0.655	0.419	0.174	0.149
02	0.650	0.750	0.797	0.797	0.750	0.561	0.750	2.02	0.608	0.371	0.174	0.149
03	0.589	0.750	1.46	0.797	0.702	0.561	0.750	1.63	0.608	0.371	0.174	0.149
04	0.589	0.750	1.38	0.750	0.702	0.608	0.750	1.53	0.608	0.371	0.149	0.199
05	0.589	0.797	1.31	0.750	0.655	0.655	0.944	2.41	0.750	0.419	0.149	0.199
06	0.589	0.750	1.24	0.750	0.655	0.944	0.870	1.92	0.750	0.419	0.149	0.274
07	0.589	0.750	1.16	0.750	0.655	0.797	0.944	1.73	0.870	0.466	0.149	0.299
08	0.589	0.797	1.09	0.750	0.655	0.797	0.944	1.53	0.797	0.419	0.174	0.324
09	0.528	0.797	1.02	0.750	0.608	0.750	0.797	3.11	1.02	0.371	0.174	0.371
10	0.528	0.797	0.870	0.750	0.608	0.750	0.750	3.86	1.24	0.324	0.199	0.655
11	0.467	0.870	0.797	0.797	0.608	0.750	0.944	2.75	1.38	0.274	0.199	0.750
12	0.467	0.870	0.797	0.797	0.608	0.750	0.944	2.22	1.24	0.249	0.199	0.561
13	0.467	0.870	0.797	0.797	0.608	0.750	0.797	1.92	1.09	0.249	0.199	0.513
14	0.467	0.870	0.797	0.797	0.608	0.702	0.750	1.63	0.944	0.199	0.199	0.466
15	0.467	0.870	0.797	0.797	0.608	0.702	0.750	1.46	1.31	0.199	0.199	0.419
16	0.467	0.870	0.750	0.797	0.608	0.702	0.944	1.38	1.31	0.224	0.199	0.419
17	0.974	0.870	0.750	0.797	0.608	0.702	1.24	1.24	0.944	0.224	0.199	0.419
18	2.02	0.870	0.750	0.797	0.561	0.702	1.02	1.16	0.944	0.249	0.199	0.466
19	1.82	0.870	0.750	0.797	0.561	0.655	0.944	1.02	0.944	0.419	0.224	0.702
20	1.24	1.02	0.750	0.870	0.561	0.655	1.02	0.944	0.870	0.371	0.224	0.466
21	1.09	1.02	0.750	0.870	0.608	0.702	1.02	0.870	0.944	0.324	0.199	0.419
22	1.02	1.02	0.750	0.870	0.608	0.750	1.02	0.797	0.944	0.324	0.174	0.419
23	0.944	1.02	0.750	0.870	0.608	0.750	1.38	0.750	0.797	0.299	0.174	0.513
24	0.870	1.02	0.797	0.870	0.608	0.870	1.38	0.702	0.750	0.249	0.149	0.750
25	0.870	1.02	0.797	0.870	0.608	0.944	1.38	0.702	0.750	0.224	0.149	0.702
26	0.870	0.702	0.797	0.944	0.608	0.797	1.24	0.655	0.702	0.224	0.149	0.561
27	0.797	0.702	0.797	1.02	0.561	0.750	1.09	0.608	0.608	0.224	0.149	0.870
28	0.797	0.702	0.797	1.16	0.561	0.797	1.31	0.608	0.513	0.224	0.149	1.16
29	0.797	0.702	0.797	1.31	-----	0.944	1.73	0.561	0.466	0.224	0.149	1.24
30	0.750	0.702	0.797	1.02	-----	0.797	1.63	0.608	0.466	0.224	0.149	1.24
31	0.750	-----	0.797	0.870	-----	0.750	-----	0.655	-----	0.199	0.149	-----
Maks.	2.22	1.09	1.73	1.73	1.38	1.82	2.99	7.11	2.12	0.655	0.224	6.22
Min.	0.345	0.702	0.702	0.750	0.561	0.561	0.561	0.466	0.199	0.149	0.149	0.149
Ortalama	0.774	0.838	0.884	0.850	0.625	0.739	1.03	1.45	0.861	0.301	0.176	0.527
LT/SN/Km ²	4.40	4.76	5.02	4.83	3.55	4.20	5.83	8.21	4.89	1.71	0.998	3.00
AKIM mm.	11.8	12.3	13.4	12.9	8.59	11.2	15.1	22.0	12.7	4.59	2.67	7.77
MİL. M ³	2.07	2.17	2.37	2.28	1.51	1.98	2.66	3.87	2.23	0.807	0.470	1.37

SU YILI (2014) YILLIK TOPLAM AKIM 23.79 MİLYON M³ 135 MM. 4.3 LT/SN/Km²

05. Gediz Havzası

E05A025 YİĞİTLER DERESİ YİĞİTLER

YERİ

: TURGUTLU KEMALPAŞA YOLUNUN 12.KM SİNDEKİ YİĞİTLER KÖYÜNDEKİ KÖPRÜNÜN 20 METRE MENBASINDADIR
(PAFTA L19-A1)
27°36'47" Doğu - 38°24'44" Kuzey

YAGIŞ ALANI

: 64,00 km²

YAKLAŞIK KOT : 158 m

GÖZLEM SÜRESİ

: 07.11.1974 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.662 m³/sn. (39 Yıllık) 2014 Su yılında 0.198 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	12.000	m ³ /sn	05.03.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	25.07.2014
Gözlem süresinde anlık ençok akım	:	153.000	m ³ /sn	15.12.1981
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	21.10.1984

30. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	41	0.000	81	0.000	121	0.000
9	0.000	49	0.000	89	0.000	129	0.000
17	0.000	57	0.000	97	0.000	170	0.566
25	0.000	65	0.000	105	0.000	250	30.4
33	0.000	73	0.000	113	0.000	321	97.6

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.046	0.114	0.266	0.114	0.460	0.202	0.069	0.460	0.111	0.013	0.004	KURU
02	0.202	0.114	0.266	0.114	0.395	0.202	0.069	0.331	0.146	0.021	0.013	KURU
03	0.137	0.114	0.202	0.114	0.331	0.266	0.046	0.037	0.164	0.021	0.021	KURU
04	0.114	0.202	0.202	0.114	0.331	0.642	0.046	0.448	0.164	0.011	0.037	0.004
05	0.114	0.137	0.202	0.114	0.266	3.44	0.046	0.388	0.182	0.045	0.053	0.004
06	0.114	0.114	0.202	0.114	0.266	3.72	0.046	0.359	0.182	0.053	0.021	KURU
07	0.114	0.137	0.202	0.114	0.266	1.19	0.046	0.329	0.182	0.029	0.045	KURU
08	0.114	0.114	0.202	0.202	0.202	0.642	0.046	0.300	0.164	0.013	0.053	KURU
09	0.114	0.114	0.202	0.331	0.331	0.460	0.023	0.329	0.217	0.029	0.013	0.004
10	0.114	0.114	0.202	0.331	0.331	0.395	0.023	0.329	0.270	0.021	0.029	0.001
11	0.114	0.114	0.202	0.202	0.331	0.331	0.137	0.300	0.235	0.004	KURU	KURU
12	0.091	0.114	0.202	0.114	0.266	0.331	0.091	0.252	0.217	0.006	KURU	KURU
13	0.069	0.114	0.202	0.114	0.266	0.331	0.069	0.217	0.217	0.008	KURU	KURU
14	0.069	0.137	0.137	0.114	0.266	0.331	0.069	0.199	0.217	0.011	0.003	KURU
15	0.091	0.137	0.137	0.114	0.266	0.266	0.069	0.199	0.252	0.013	KURU	KURU
16	0.114	0.137	0.137	0.137	0.266	0.266	0.069	0.199	0.270	0.021	KURU	KURU
17	0.642	0.137	0.202	0.824	0.202	0.266	0.091	0.164	0.235	0.029	0.021	KURU
18	0.202	0.137	0.202	0.460	0.202	0.202	0.202	0.146	0.199	0.003	0.037	KURU
19	0.137	0.137	0.202	0.202	0.202	0.202	0.395	0.146	0.182	0.004	KURU	KURU
20	0.114	0.137	0.202	0.114	0.202	0.202	0.266	0.128	0.164	0.006	KURU	KURU
21	0.114	0.137	0.202	0.114	0.202	0.202	0.202	0.128	0.164	0.010	KURU	0.001
22	0.114	0.642	0.202	0.202	0.114	0.114	0.093	0.128	0.013	KURU	KURU	
23	0.114	0.331	0.202	0.202	0.202	0.114	0.091	0.093	0.182	0.029	KURU	KURU
24	0.114	0.202	0.137	0.137	0.202	0.114	0.114	0.093	0.111	0.004	KURU	0.003
25	0.114	0.824	0.114	0.266	0.202	0.114	0.091	0.085	0.111	0.001	KURU	0.001
26	0.114	1.01	0.114	0.395	0.202	0.114	0.069	0.085	0.085	0.011	0.004	0.001
27	0.114	0.824	0.114	0.824	0.202	0.114	0.395	0.085	0.053	0.004	KURU	0.199
28	0.114	0.642	0.114	1.01	0.202	0.091	0.460	0.077	0.029	0.013	KURU	0.164
29	0.091	0.460	0.114	4.01	-----	0.091	2.11	0.077	0.029	0.010	0.010	0.164
30	0.114	0.331	0.114	1.62	-----	0.091	0.824	0.164	0.021	0.008	KURU	0.021
31	0.114	-----	0.114	0.642	-----	0.069	-----	0.085	-----	0.006	KURU	-----
Maks.	3.44	3.72	0.266	6.79	0.460	12.0	8.51	0.843	0.677	0.077	0.128	0.235
Min.	0.015	0.046	0.114	0.069	0.137	0.046	0.020	0.006	0.011	KURU	KURU	KURU
Ortalama	0.131	0.266	0.178	0.435	0.259	0.488	0.213	0.204	0.163	0.015	0.012	0.019
LT/SN/Km ²	2.04	4.16	2.78	6.79	4.05	7.62	3.33	3.19	2.54	0.237	0.185	0.295
AKİM mm.	5.48	10.8	7.44	18.2	9.81	20.4	8.62	8.54	6.59	0.635	0.497	0.765
MİL. M ³	0.351	0.689	0.476	1.16	0.628	1.31	0.552	0.546	0.422	0.041	0.032	0.049

SU YILI (2014) YILLIK TOPLAM AKİM 6.26 MİLYON M³ 98 MM. 3.1 LT/SN/Km²

05. Gediz Havzası

E05A029 DELİNİŞ DERESİ ÇAYKÖY

VERİ

: MANİSA İLİ BORLU DEMİRÇİ KARAYOLUNUN 1. KM SİNDEN ÇAYKÖYE DÖNÜLÜR. AGİ KÖYÜN ÇIKIŞINDAKİ
KÖPRÜDEDİR. (PAFTA K21-D1)
28°34'56" Doğu - 38°44'3" Kuzey

YAGIŞ ALANI

: 723,40 km²

YAKLAŞIK KOT : 405 m

GÖZLEM SÜRESİ

: 01.10.2006 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.450 m³/sn. (7 Yıllık) 2014 Su yılında 0.941 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 22.700 m³/sn 17.10.20132014 Su yılında anlık enaz akım : 0.000 m³/sn 09.07.2014Gözlem süresinde anlık ençok akım : 305.000 m³/sn 13.02.2009Gözlem süresinde anlık enaz akım : 0.000 m³/sn 27.06.2007

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
115	0.004	230	59.0	380	300.	510	600.
130	0.180	260	95.0	410	366.	520	625.
145	2.7	290	136.	440	433.	530	650.
170	12.2	320	184.	470	502.	540	675.
200	32.0	350	237.	500	575.	550	700.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.513	1.42	2.07	0.393	2.70	1.03	0.445	6.27	1.37	0.024	KURU	KURU
02	0.684	1.42	1.91	0.393	2.17	1.03	0.445	4.92	1.90	0.016	KURU	KURU
03	0.684	1.42	1.91	0.445	1.90	1.20	0.445	3.94	1.37	0.012	KURU	KURU
04	0.856	1.42	1.91	0.445	1.64	1.20	0.393	3.63	1.03	0.012	KURU	KURU
05	0.856	1.42	1.91	0.445	1.64	1.20	0.393	3.63	1.37	0.010	KURU	KURU
06	0.856	1.42	1.91	0.445	1.37	1.26	0.393	3.01	2.70	0.007	KURU	KURU
07	0.856	1.42	1.91	0.445	1.37	0.933	0.393	2.70	2.17	0.006	KURU	KURU
08	0.856	1.42	1.91	0.445	1.37	0.933	0.393	2.43	1.90	0.004	KURU	KURU
09	0.856	1.42	1.91	0.445	1.20	0.933	0.393	2.70	1.64	0.004	KURU	KURU
10	0.856	1.42	1.91	0.445	1.20	0.933	0.393	4.25	3.32	0.004	KURU	KURU
11	0.856	1.42	1.91	0.445	1.20	0.770	0.770	4.59	2.17	0.004	KURU	KURU
12	0.856	1.42	1.91	0.445	1.03	0.770	1.42	4.25	1.37	0.004	KURU	KURU
13	0.856	1.26	1.75	0.445	0.856	0.770	0.770	3.32	1.20	0.004	KURU	KURU
14	0.856	1.26	1.75	0.393	0.684	0.770	0.770	3.01	1.03	0.004	KURU	KURU
15	1.03	1.42	1.75	0.393	0.856	0.770	0.770	2.70	0.684	0.004	KURU	KURU
16	1.03	1.26	1.75	0.393	1.03	0.770	0.770	2.17	0.513	0.004	KURU	KURU
17	3.86	1.26	1.75	0.393	1.03	0.770	0.770	1.90	0.446	0.004	KURU	KURU
18	2.07	1.26	1.75	0.342	1.03	0.608	0.770	1.64	0.446	0.004	KURU	KURU
19	1.75	1.26	1.75	0.342	0.856	0.608	0.770	1.20	0.313	0.004	KURU	KURU
20	1.58	1.26	1.75	0.342	0.856	0.608	0.770	1.03	0.313	0.004	KURU	KURU
21	1.42	1.26	1.75	0.393	0.856	0.608	0.770	1.03	0.313	0.004	KURU	KURU
22	1.42	1.26	1.75	0.393	0.856	0.608	0.608	0.856	0.247	0.004	KURU	KURU
23	1.42	1.42	1.75	0.445	0.856	0.608	0.445	0.684	0.180	0.004	KURU	KURU
24	1.42	1.42	0.933	0.445	0.856	0.608	0.393	0.446	0.121	0.004	KURU	0.020
25	1.42	1.42	0.445	0.445	1.20	0.608	0.393	0.380	0.091	0.004	KURU	0.150
26	1.42	7.50	0.445	0.608	1.03	0.608	0.393	0.313	0.062	0.004	KURU	0.032
27	1.42	5.29	0.445	0.770	1.03	0.608	0.342	0.247	0.062	0.004	KURU	0.062
28	1.42	2.07	0.445	0.933	1.03	0.445	0.393	0.180	0.032	0.004	KURU	0.032
29	1.42	2.07	0.445	4.59	-----	0.445	3.63	0.150	0.032	0.004	KURU	0.028
30	1.42	2.07	0.393	5.59	-----	0.445	4.25	0.150	0.032	0.004	KURU	0.020
31	1.42	-----	0.393	3.63	-----	0.445	-----	1.20	-----	0.004	KURU	-----
Maks.	22.7	19.3	2.07	12.2	3.01	1.91	5.59	8.07	5.59	0.024	KURU	0.856
Min.	0.513	1.26	0.393	0.342	0.684	1.03	0.342	0.150	0.032	0.004	KURU	KURU
Ortalama	1.23	1.77	1.49	0.856	1.20	0.771	0.802	2.22	0.948	0.003	KURU	0.011
LT/SN/Km ²	1.71	2.44	2.06	1.18	1.66	1.07	1.11	3.07	1.31	0.004	KURU	0.016
AKİM mm.	4.57	6.34	5.53	3.17	4.03	2.85	2.87	8.23	3.40	0.011	KURU	0.041
MİL. M ³	3.30	4.58	4.00	2.29	2.91	2.07	2.08	5.96	2.46	0.008	KURU	0.030

SU YILI (2014) YILLIK TOPLAM AKİM 29.69 MİLYON M³ 41 MM. 1.3 LT/SN/Km²

06. Küçük Menderes Havzası

D06A011 RAHMANLAR Ç. BEBEKLER

YERİ

: ÖDEMİŞ BEBEKLER KÖYÜNDEDİR. (PAFTA L19-B3)
 27°55'41" Doğu - 38°17'18" Kuzey

YAĞIŞ ALANI: 37,00 km²

YAKLAŞIK KOT : 220 m

GÖZLEM SÜRESİ

: 01.10.1979 - 30.09.2014

ORTALAMA AKIMLAR: Gözlem süresinde 0.385 m³/sn. (34 Yıllık) 2014 Su yılında 0.089 m³/sn.**ANLIK EN ÇOK VE EN AZ AKIMLAR:**

2014 Su yılında anlık en çok akım	:	6.400	m ³ /sn	17.10.2013
2014 Su yılında anlık enaz akım	:	0.001	m ³ /sn	18.08.2014
Gözlem süresinde anlık en çok akım	:	44.400	m ³ /sn	05.12.1981
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.1979

11. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
12	0.001	18	0.051	50	3.1	100	16.5
14	0.005	19	0.075	60	4.7		
15	0.010	20	0.103	70	7.0		
16	0.020	30	0.690	80	9.7		
17	0.033	40	1.8	90	12.5		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.020	0.014	0.173	0.058	0.338	0.075	0.008	0.069	0.049	0.020	0.005	0.001
02	0.020	0.014	0.424	0.058	0.338	0.075	0.008	0.069	0.049	0.020	0.005	0.001
03	0.020	0.014	0.212	0.058	0.338	0.103	0.008	0.069	0.049	0.010	0.005	0.001
04	0.020	0.022	0.135	0.058	0.279	0.514	0.008	0.069	0.049	0.010	0.005	0.001
05	0.020	0.022	0.096	0.045	0.279	0.634	0.008	0.069	0.573	0.005	0.005	0.001
06	0.020	0.022	0.096	0.045	0.279	0.544	0.008	0.069	0.397	0.005	0.005	0.003
07	0.020	0.014	0.058	0.045	0.279	0.209	0.008	0.069	0.397	0.005	0.005	0.003
08	0.020	0.014	0.058	0.045	0.279	0.162	0.008	0.049	0.397	0.005	0.005	0.003
09	0.020	0.014	0.058	0.045	0.279	0.125	0.008	0.049	0.908	0.005	0.005	0.003
10	0.020	0.014	0.058	0.045	0.279	0.094	0.008	0.049	1.67	0.005	0.005	0.003
11	0.020	0.014	0.058	0.045	0.279	0.094	0.022	0.049	1.02	0.005	0.003	0.003
12	0.020	0.014	0.058	0.045	0.279	0.069	0.014	0.049	0.690	0.005	0.003	0.003
13	0.020	0.014	0.058	0.058	0.279	0.069	0.008	0.049	0.397	0.005	0.003	0.003
14	0.020	0.014	0.058	0.058	0.279	0.069	0.008	0.049	0.279	0.005	0.003	0.003
15	0.020	0.014	0.058	0.058	0.279	0.049	0.008	0.049	0.279	0.005	0.003	0.003
16	0.020	0.014	0.058	0.058	0.220	0.049	0.008	0.049	0.220	0.005	0.003	0.003
17	0.929	0.014	0.058	0.058	0.220	0.033	0.008	0.049	0.220	0.005	0.003	0.003
18	0.385	0.014	0.058	0.058	0.220	0.033	0.094	0.049	0.220	0.005	0.001	0.003
19	0.318	0.014	0.058	0.058	0.162	0.022	0.209	0.049	0.162	0.005	0.001	0.003
20	0.209	0.014	0.058	0.058	0.075	0.022	0.094	0.049	0.162	0.005	0.001	0.003
21	0.125	0.014	0.058	0.058	0.075	0.022	0.069	0.049	0.103	0.005	0.001	0.003
22	0.069	0.033	0.058	0.058	0.075	0.022	0.069	0.049	0.103	0.005	0.001	0.003
23	0.022	0.014	0.058	0.058	0.075	0.014	0.069	0.049	0.103	0.005	0.001	0.003
24	0.022	0.014	0.058	0.058	0.103	0.014	0.069	0.049	0.075	0.005	0.001	0.003
25	0.022	0.173	0.058	0.096	0.103	0.014	0.069	0.049	0.075	0.005	0.001	0.003
26	0.022	0.308	0.058	0.096	0.075	0.014	0.049	0.049	0.075	0.005	0.001	0.003
27	0.022	0.212	0.058	0.135	0.075	0.014	0.049	0.049	0.051	0.005	0.001	0.005
28	0.022	0.212	0.058	0.135	0.075	0.014	0.049	0.049	0.051	0.005	0.001	0.005
29	0.022	0.212	0.058	1.56	-----	0.014	0.069	0.049	0.051	0.005	0.001	0.003
30	0.022	0.212	0.058	0.573	-----	0.008	0.094	0.049	0.051	0.005	0.001	0.003
31	0.014	-----	0.058	0.397	-----	0.008	-----	0.049	-----	0.005	0.001	-----
Maks.	6.40	1.71	0.624	3.92	0.397	4.04	1.68	0.069	4.39	0.020	0.005	0.075
Min.	0.014	0.014	0.058	0.045	0.075	0.008	0.008	0.049	0.049	0.005	0.001	0.001
Ortalama	0.082	0.057	0.083	0.138	0.211	0.103	0.040	0.054	0.297	0.006	0.003	0.003
LT/SN/Km ²	2.22	1.54	2.25	3.73	5.71	2.79	1.09	1.45	8.04	0.170	0.074	0.076
AKİM mm.	5.94	3.99	6.04	9.99	13.8	7.48	2.82	3.87	20.8	0.455	0.198	0.196
MİL. M3	0.220	0.148	0.223	0.370	0.511	0.277	0.104	0.143	0.771	0.017	0.007	0.007

SU YILI (2014) YILLIK TOPLAM AKİM 2.80 MİLYON M³ 76 MM. 2.4 LT/SN/Km²

06. Küçük Menderes Havzası

D06A019 ELEKÇİ D. DAVUTLAR

YERİ

: DAVUTLAR KUŞADASI YOLUNUN 2 KM'SİNDEKİ ELEKÇİ DERESİ'NİN DAVUTLAR KUŞADASI KARAYOLUNU
KESTİĞİ KÖPRÜDEDİR. (PAFTA M18-B4)
27°18'3" Doğu - 37°45'0" Kuzey

YAGIŞ ALANI

: 9,10 km²

YAKLAŞIK KOT : 37 m

GÖZLEM SÜRESİ

: 01.09.1988 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.067 m³/sn. (19 Yıllık) 2014 Su yılında 0.030 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	10.800	m ³ /sn	03.01.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	28.05.2014
Gözlem süresinde anlık en çok akım	:	42.000	m ³ /sn	04.03.1994
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.1989

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
6	0.000	21	0.131	60	3.3	170	15.4
9	0.003	24	0.233	90	6.6	180	16.5
12	0.008	27	0.370	120	9.9	190	17.6
15	0.026	30	0.544	150	13.2	200	18.7
18	0.065	45	1.8	160	14.3		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.004	0.001	0.004	0.006	0.065	0.008	0.019	0.019	KURU	KURU	KURU	KURU
02	0.004	0.001	0.004	0.006	0.026	0.008	0.019	0.019	KURU	KURU	KURU	KURU
03	0.004	0.001	0.004	0.041	0.026	0.019	0.019	0.019	KURU	KURU	KURU	KURU
04	0.001	0.001	0.004	0.073	0.026	0.037	0.019	0.019	KURU	KURU	KURU	KURU
05	0.001	0.001	0.005	0.015	0.026	0.131	0.019	0.019	KURU	KURU	KURU	KURU
06	0.001	0.001	0.004	0.010	0.019	0.544	0.019	0.019	KURU	KURU	KURU	KURU
07	0.001	0.001	0.004	0.010	0.013	0.084	0.019	0.019	KURU	KURU	KURU	KURU
08	0.001	0.003	0.004	0.010	0.013	0.049	0.019	0.019	KURU	KURU	KURU	KURU
09	0.001	0.001	0.004	0.010	0.013	0.037	0.019	0.019	KURU	KURU	KURU	KURU
10	0.001	0.001	0.004	0.010	0.013	0.026	0.019	0.019	KURU	KURU	KURU	KURU
11	0.001	0.001	0.004	0.010	0.013	0.026	0.019	0.019	KURU	KURU	KURU	KURU
12	0.001	0.001	0.004	0.010	0.013	0.026	0.049	0.019	KURU	KURU	KURU	KURU
13	0.001	0.001	3.75	0.010	0.013	0.026	0.019	0.019	KURU	KURU	KURU	KURU
14	0.001	0.001	1.14	0.010	0.013	0.026	0.019	0.019	KURU	KURU	KURU	KURU
15	0.001	0.002	0.410	0.010	0.013	0.019	0.019	0.019	KURU	KURU	KURU	KURU
16	0.001	0.002	0.149	0.010	0.013	0.019	0.019	0.019	KURU	KURU	KURU	KURU
17	0.001	0.001	0.094	0.021	0.013	0.019	0.019	0.019	KURU	KURU	KURU	KURU
18	0.001	0.001	0.094	0.006	0.013	0.019	0.019	0.019	KURU	KURU	KURU	KURU
19	0.001	0.001	0.041	0.006	0.013	0.019	0.037	0.019	KURU	KURU	KURU	KURU
20	0.001	0.001	0.021	0.006	0.013	0.019	0.049	0.019	KURU	KURU	KURU	KURU
21	0.001	0.001	0.015	0.004	0.013	0.019	0.019	0.019	KURU	KURU	KURU	KURU
22	0.001	0.001	0.010	0.006	0.013	0.019	0.019	0.019	KURU	KURU	KURU	KURU
23	0.001	0.049	0.006	0.015	0.008	0.019	0.019	0.019	KURU	KURU	KURU	KURU
24	0.001	0.005	0.006	0.004	0.008	0.019	0.019	0.019	KURU	KURU	KURU	KURU
25	0.001	0.005	0.006	0.004	0.013	0.019	0.019	0.019	KURU	KURU	KURU	KURU
26	0.001	0.161	0.006	0.021	0.008	0.019	0.019	0.019	KURU	KURU	KURU	KURU
27	0.001	0.106	0.006	0.308	0.008	0.019	0.019	0.019	KURU	KURU	KURU	KURU
28	0.001	0.008	0.006	0.308	0.008	0.019	0.037	KURU	KURU	KURU	KURU	KURU
29	0.001	0.004	0.006	0.181	-----	0.019	0.026	KURU	KURU	KURU	KURU	KURU
30	0.001	0.004	0.006	0.476	-----	0.019	0.019	KURU	KURU	KURU	KURU	KURU
31	0.001	-----	0.006	0.106	-----	0.019	-----	KURU	-----	KURU	KURU	-----
Maks.	0.010	9.68	8.70	10.8	0.106	2.99	1.23	0.019	KURU	KURU	KURU	KURU
Min.	0.001	0.001	0.003	0.004	0.003	0.003	0.013	KURU	KURU	KURU	KURU	KURU
Ortalama	0.001	0.012	0.188	0.056	0.016	0.044	0.022	0.017	KURU	KURU	KURU	KURU
LT/SN/Km ²	0.142	1.35	20.7	6.11	1.76	4.86	2.47	1.82	KURU	KURU	KURU	KURU
AKİM mm.	0.380	3.49	55.3	16.4	4.26	13.0	6.39	4.87	KURU	KURU	KURU	KURU
MİL. M ³	0.003	0.032	0.503	0.149	0.039	0.118	0.058	0.044	KURU	KURU	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKİM 0.95 MİLYON M³ 104 MM. 3.3 LT/SN/Km²

06. Küçük Menderes Havzası

D06A024 GELİNALAN D. SEFERİHİSAR

YERİ

: SEFERİHİSARDAN 2 KM SONRA GELİNALAN DERESİNDEDİR. (PAFTA L17-C1)
 26°51'39" Doğu - 38°11'24" Kuzey

YAĞIŞ ALANI

: 14,50 km²

YAKLAŞIK KOT : 60 m

GÖZLEM SÜRESİ

: 01.10.1998 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.093 m³/sn. (12 Yıllık) 2014 Su yılında 0.051 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	39.500	m ³ /sn	25.11.2013
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık en çok akım	:	47.000	m ³ /sn	07.02.2010
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.2000

7. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	89	0.236	220	42.9	290	72.9
40	0.000	100	0.780	250	55.7	300	77.2
80	0.020	130	6.8	260	60.0	310	81.6
83	0.092	160	18.5	270	64.3	320	86.1
86	0.164	190	30.9	280	68.6	330	90.5

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	0.040	KURU	0.265	0.029	KURU	KURU	KURU	KURU	KURU	KURU
02	KURU	KURU	0.029	KURU	0.265	0.054	KURU	KURU	KURU	KURU	KURU	KURU
03	KURU	KURU	0.019	0.012	0.225	0.071	KURU	KURU	KURU	KURU	KURU	KURU
04	KURU	KURU	0.019	0.006	0.225	0.212	KURU	KURU	KURU	KURU	KURU	KURU
05	KURU	KURU	0.012	0.006	0.190	1.76	KURU	KURU	KURU	KURU	KURU	KURU
06	KURU	KURU	0.012	0.001	0.190	0.468	KURU	KURU	KURU	KURU	KURU	KURU
07	KURU	0.116	0.012	0.001	0.158	0.364	KURU	KURU	KURU	KURU	KURU	KURU
08	KURU	0.012	0.006	KURU	0.158	0.260	KURU	KURU	KURU	KURU	KURU	KURU
09	KURU	KURU	0.006	KURU	0.158	0.188	KURU	KURU	KURU	KURU	KURU	KURU
10	KURU	KURU	0.006	KURU	0.158	0.164	KURU	KURU	KURU	KURU	KURU	KURU
11	KURU	KURU	0.001	KURU	0.158	0.140	KURU	KURU	KURU	KURU	KURU	KURU
12	KURU	KURU	0.001	KURU	0.158	0.116	KURU	KURU	KURU	KURU	KURU	KURU
13	KURU	KURU	KURU	KURU	0.265	0.092	KURU	KURU	KURU	KURU	KURU	KURU
14	KURU	KURU	KURU	KURU	0.516	0.068	KURU	KURU	KURU	KURU	KURU	KURU
15	KURU	KURU	KURU	KURU	0.116	0.068	KURU	KURU	KURU	KURU	KURU	KURU
16	KURU	KURU	KURU	KURU	0.092	0.044	KURU	KURU	KURU	KURU	KURU	KURU
17	0.260	KURU	KURU	0.006	0.092	0.044	KURU	KURU	KURU	KURU	KURU	KURU
18	0.260	KURU	KURU	0.001	0.071	0.044	0.068	KURU	KURU	KURU	KURU	KURU
19	0.217	KURU	KURU	0.001	0.071	0.020	0.044	KURU	KURU	KURU	KURU	KURU
20	KURU	KURU	0.001	0.071	0.020	0.011	KURU	KURU	KURU	KURU	KURU	KURU
21	KURU	KURU	KURU	KURU	0.054	0.020	0.001	KURU	KURU	KURU	KURU	KURU
22	KURU	KURU	KURU	KURU	0.054	0.020	KURU	KURU	KURU	KURU	KURU	KURU
23	KURU	0.217	KURU	KURU	0.054	0.011	KURU	KURU	KURU	KURU	KURU	KURU
24	KURU	0.178	KURU	KURU	0.054	0.011	KURU	KURU	KURU	KURU	KURU	KURU
25	KURU	3.39	KURU	0.019	0.054	0.068	KURU	KURU	KURU	KURU	KURU	KURU
26	KURU	0.092	KURU	0.468	0.054	0.044	KURU	KURU	KURU	KURU	KURU	KURU
27	KURU	0.019	KURU	0.889	0.029	0.020	KURU	KURU	KURU	KURU	KURU	KURU
28	KURU	0.040	KURU	0.645	0.029	0.020	KURU	KURU	KURU	KURU	KURU	KURU
29	KURU	0.071	KURU	2.06	-----	0.011	KURU	KURU	KURU	KURU	KURU	KURU
30	KURU	0.040	KURU	0.457	-----	0.001	KURU	KURU	KURU	KURU	KURU	KURU
31	KURU	-----	KURU	0.354	-----	0.001	-----	KURU	-----	KURU	KURU	-----
Maks.	1.20	39.5	0.040	4.43	0.645	12.8	0.188	KURU	KURU	KURU	KURU	KURU
Min.	KURU	KURU	KURU	KURU	0.029	0.029	KURU	KURU	KURU	KURU	KURU	KURU
Ortalama	0.024	0.139	0.005	0.159	0.142	0.144	0.004	KURU	KURU	KURU	KURU	KURU
LT/SN/Km ²	1.64	9.60	0.363	11.0	9.81	9.91	0.285	KURU	KURU	KURU	KURU	KURU
AKİM mm.	4.39	24.9	0.971	29.4	23.7	26.5	0.739	KURU	KURU	KURU	KURU	KURU
MİL. M3	0.064	0.361	0.014	0.426	0.344	0.385	0.011	KURU	KURU	KURU	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKIM 1.60 MİLYON M3 111 MM. 3.5 LT/SN/Km²

06. Küçük Menderes Havzası

D06A025 ULADI Ç. YAKAPINAR

YERİ

: BAYINDIR YAKAPINAR KÖY YOLUNUN 3.5 KM SİNDEKİ KÖPRÜDEDİR. (PAFTA L19-D1)
 27°33'13" Doğu - 38°14'29" Kuzey

YAĞIŞ ALANI

: 69,10 km²

YAKLAŞIK KOT : 120 m

GÖZLEM SÜRESİ

: 01.10.1996 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.416 m³/sn. (11 Yıllık) 2014 Su yılında 0.150 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	12.100	m ³ /sn	05.03.2014
2014 Su yılında anlık enaz akım	:	0.004	m ³ /sn	09.07.2014
Gözlem süresinde anlık en çok akım	:	39.400	m ³ /sn	22.12.2001
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	11.09.2001

7. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
54	0.001	69	0.209	120	9.8	190	28.8
57	0.011	72	0.350	150	17.4	200	32.0
60	0.029	75	0.557	160	20.2	210	35.2
63	0.061	78	0.826	170	23.0	220	38.4
66	0.118	90	2.8	180	25.9		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.061	0.038	0.010	0.268	0.194	0.084	0.120	0.141	0.224	0.029	0.016	0.016
02	0.078	0.061	0.010	0.301	0.165	0.100	0.100	0.165	0.224	0.022	0.022	0.016
03	0.078	0.061	0.017	0.301	0.141	0.120	0.100	0.194	0.224	0.016	0.029	0.016
04	0.061	0.078	0.024	0.268	0.120	0.344	0.100	0.194	0.194	0.016	0.029	0.022
05	0.038	0.145	0.031	0.268	0.120	3.22	0.100	0.194	0.194	0.022	0.029	0.029
06	0.038	0.118	0.051	0.268	0.120	2.42	0.084	0.194	0.194	0.022	0.029	0.029
07	0.049	0.176	0.065	0.268	0.100	0.798	0.084	0.194	0.194	0.016	0.029	0.029
08	0.038	0.118	0.072	0.268	0.100	0.447	0.084	0.194	0.165	0.011	0.029	0.029
09	0.038	0.096	0.065	0.268	0.224	0.344	0.084	0.194	0.061	0.007	0.049	0.029
10	0.029	0.096	0.137	0.268	0.259	0.259	0.084	0.194	0.078	0.007	0.038	0.029
11	0.061	0.096	0.137	0.268	0.194	0.224	0.165	0.194	0.049	0.016	0.038	0.029
12	0.096	0.096	0.137	0.268	0.165	0.194	0.100	0.165	0.038	0.038	0.029	0.029
13	0.061	0.049	0.137	0.236	0.165	0.194	0.084	0.141	0.038	0.049	0.029	0.029
14	0.061	0.038	0.137	0.236	0.165	0.165	0.084	0.141	0.038	0.049	0.029	0.029
15	0.061	0.078	0.170	0.203	0.165	0.165	0.084	0.141	0.038	0.038	0.029	0.022
16	0.096	0.078	0.170	0.203	0.165	0.165	0.084	0.141	0.029	0.038	0.016	0.029
17	0.350	0.078	0.170	0.170	0.165	0.141	0.084	0.141	0.029	0.049	0.011	0.029
18	0.078	0.078	0.170	0.170	0.165	0.141	0.141	0.141	0.022	0.038	0.007	0.029
19	0.049	0.078	0.203	0.137	0.165	0.120	0.224	0.141	0.022	0.038	0.016	0.029
20	0.038	0.078	0.203	0.137	0.120	0.120	0.165	0.141	0.029	0.029	0.022	0.029
21	0.038	0.078	0.203	0.105	0.100	0.120	0.120	0.120	0.029	0.029	0.022	0.029
22	0.038	0.137	0.203	1.40	0.100	0.120	0.100	0.120	0.022	0.022	0.022	0.029
23	0.038	0.038	0.203	1.40	0.100	0.120	0.100	0.120	0.022	0.022	0.022	0.029
24	0.038	0.017	0.203	1.28	0.120	0.120	0.084	0.120	0.022	0.029	0.022	0.029
25	0.038	0.170	0.203	1.67	0.100	0.120	0.084	0.141	0.029	0.038	0.016	0.029
26	0.038	0.137	0.203	1.97	0.100	0.120	0.084	0.165	0.029	0.029	0.016	0.029
27	0.061	0.065	0.203	1.67	0.084	0.120	0.084	0.120	0.029	0.038	0.016	0.029
28	0.096	0.038	0.203	0.393	0.084	0.120	0.165	0.141	0.022	0.029	0.016	0.038
29	0.118	0.024	0.203	2.27	-----	0.120	0.259	0.141	0.029	0.022	0.022	0.038
30	0.078	0.010	0.203	0.572	-----	0.100	0.165	0.165	0.038	0.022	0.016	0.029
31	0.029	-----	0.203	0.300	-----	0.100	0.194	-----	0.022	0.016	-----	-----
Maks.	2.10	2.62	0.268	4.00	0.447	12.1	0.572	0.224	0.301	0.078	0.078	0.049
Min.	0.022	0.029	0.010	0.259	0.084	0.084	0.120	0.016	0.004	0.007	0.016	-----
Ortalama	0.067	0.082	0.140	0.574	0.142	0.356	0.113	0.158	0.078	0.027	0.024	0.028
LT/SN/Km ²	0.966	1.18	2.03	8.31	2.05	5.16	1.64	2.28	1.14	0.398	0.341	0.403
AKİM mm.	2.59	3.06	5.44	22.3	4.96	13.8	4.25	6.12	2.94	1.07	0.914	1.04
MİL. M3	0.179	0.212	0.376	1.54	0.343	0.954	0.294	0.423	0.203	0.074	0.063	0.072

SU YILI (2014) YILLIK TOPLAM AKİM 4.73 MİLYON M3 68 MM. 2.2 LT/SN/Km²

06. Küçük Menderes Havzası

D06A028 DERİNCE D. KÜÇÜKBAHÇE

YERİ

: KÜÇÜKBAHÇE KARAYOLU KÖPRÜSÜNÜN 40 METRE MEMBƏAİNDADIR. (PAFTA K16-C3)
 26°22'29" Doğu - 38°34'18" Kuzey

YAĞIŞ ALANI

: 30,25 km²

YAKLAŞIK KOT : 8 m

GÖZLEM SÜRESİ

: 01.10.1996 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.114 m³/sn. (11 Yıllık) 2014 Su yılında 0.064 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	12.100	m ³ /sn	26.01.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık en çok akım	:	44.900	m ³ /sn	18.10.2010
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.2002

8. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	16	1.4	130	22.0	200	39.7
4	0.186	19	1.8	160	29.3	210	42.3
7	0.441	40	4.9	170	31.9	220	44.9
10	0.739	70	9.9	180	34.5	230	47.6
13	1.1	100	15.5	190	37.1		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
02	KURU	KURU	KURU	KURU	KURU	0.057	KURU	KURU	KURU	KURU	KURU	KURU
03	KURU	KURU	KURU	KURU	KURU	0.263	KURU	KURU	KURU	KURU	KURU	KURU
04	KURU	KURU	KURU	KURU	KURU	0.955	KURU	KURU	KURU	KURU	KURU	KURU
05	KURU	KURU	KURU	KURU	KURU	2.68	KURU	KURU	KURU	KURU	KURU	KURU
06	KURU	KURU	KURU	KURU	KURU	1.58	KURU	KURU	KURU	KURU	KURU	KURU
07	KURU	KURU	KURU	KURU	KURU	1.07	KURU	KURU	KURU	KURU	KURU	KURU
08	KURU	KURU	KURU	KURU	KURU	0.634	KURU	KURU	KURU	KURU	KURU	KURU
09	KURU	KURU	KURU	KURU	KURU	0.350	KURU	KURU	KURU	KURU	KURU	KURU
10	KURU	KURU	KURU	KURU	KURU	0.350	KURU	KURU	KURU	KURU	KURU	KURU
11	KURU	KURU	KURU	KURU	KURU	0.057	KURU	KURU	KURU	KURU	KURU	KURU
12	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
13	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
14	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
15	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
16	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
17	1.70	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
18	0.806	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
19	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
20	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
21	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
22	KURU	1.01	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
23	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
24	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
25	KURU	1.32	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
26	KURU	1.70	KURU	1.56	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
27	KURU	1.01	KURU	1.44	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
28	KURU	0.048	KURU	0.634	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
29	KURU	KURU	KURU	3.25	-----	KURU	KURU	KURU	KURU	KURU	KURU	KURU
30	KURU	KURU	KURU	0.846	-----	KURU	KURU	KURU	KURU	KURU	KURU	KURU
31	KURU	-----	KURU	KURU	-----	KURU	-----	KURU	-----	KURU	KURU	-----
Maks.	8.45	3.69	KURU	12.1	KURU	7.61	KURU	KURU	KURU	KURU	KURU	KURU
Min.	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
Ortalama	0.081	0.170	KURU	0.249	KURU	0.258	KURU	KURU	KURU	KURU	KURU	KURU
LT/SN/Km ²	2.67	5.61	KURU	8.24	KURU	8.53	KURU	KURU	KURU	KURU	KURU	KURU
AKİM mm.	7.16	14.5	KURU	22.1	KURU	22.8	KURU	KURU	KURU	KURU	KURU	KURU
MİL. M3	0.217	0.440	KURU	0.668	KURU	0.691	KURU	KURU	KURU	KURU	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKİM 2.02 MİLYON M³ 67 MM. 2.1 LT/SN/Km²

06. Küçük Menderes Havzası

D06A033 KIRAZ Ç. KIRAZ

YERİ

: KIRAZ HİSAR KÖYÜNÜN ÇIKIŞINDAKİ KÖPRÜNÜN 20 M MEMBAGINDADIR. (PAFTA L20-D2)
28°11'37" Doğu - 38°14'3" Kuzey

YAĞIŞ ALANI

: 114,40 km²

YAKLAŞIK KOT : 351 m

GÖZLEM SÜRESİ

: 01.01.2005 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.108 m³/sn. (8 Yıllık) 2014 Su yılında 0.386 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	6.480	m ³ /sn	05.06.2014
2014 Su yılında anlık en az akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık en çok akım	:	22.800	m ³ /sn	11.02.2006
Gözlem süresinde anlık en az akım	:	0.000	m ³ /sn	01.10.2005

7. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	11	0.000	30	0.066	100	9.2
3	0.000	13	0.000	50	1.2	110	11.4
5	0.000	15	0.000	70	3.7	120	13.7
7	0.000	17	0.000	80	5.4	130	16.2
9	0.000	19	0.001	90	7.2	140	18.8

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	0.061	0.475	0.327	0.806	0.558	0.570	1.12	0.426	0.008	KURU	KURU
02	KURU	0.061	0.392	0.426	0.723	0.558	0.570	1.04	0.510	0.002	KURU	KURU
03	KURU	0.052	0.392	0.510	0.723	0.558	0.510	0.953	0.468	0.002	KURU	KURU
04	KURU	0.061	0.392	0.468	0.640	0.972	0.468	0.953	0.468	0.002	KURU	KURU
05	KURU	0.061	0.359	0.468	0.640	1.20	0.468	0.870	1.32	KURU	KURU	KURU
06	KURU	0.114	0.359	0.468	0.558	1.40	0.426	0.870	0.889	KURU	KURU	KURU
07	KURU	0.132	0.359	0.468	0.558	1.30	0.426	0.810	0.806	KURU	KURU	KURU
08	KURU	0.132	0.359	0.468	0.558	1.20	0.426	0.810	0.723	KURU	KURU	KURU
09	KURU	0.150	0.327	0.468	0.558	1.12	0.468	0.810	1.32	KURU	KURU	KURU
10	KURU	0.114	0.359	0.426	0.723	1.12	0.426	0.870	1.61	KURU	KURU	KURU
11	KURU	0.132	0.327	0.426	0.723	1.12	0.810	0.810	1.05	KURU	KURU	KURU
12	KURU	0.132	0.327	0.426	0.640	1.04	0.690	0.750	0.972	KURU	KURU	KURU
13	KURU	0.150	0.327	0.426	0.640	0.953	0.630	0.690	0.889	KURU	KURU	KURU
14	KURU	0.180	0.327	0.426	0.723	0.953	0.630	0.690	0.889	KURU	KURU	KURU
15	KURU	0.240	0.327	0.426	0.723	0.870	0.570	0.630	0.640	KURU	KURU	KURU
16	KURU	0.240	0.327	0.426	0.723	0.870	0.570	0.630	0.475	KURU	KURU	KURU
17	0.150	0.240	0.359	0.426	0.723	0.810	0.510	0.630	0.327	KURU	KURU	0.040
18	0.384	0.240	0.359	0.426	0.640	0.810	0.750	0.630	0.229	KURU	KURU	0.294
19	0.270	0.240	0.359	0.426	0.640	0.750	0.870	0.570	0.164	KURU	KURU	0.060
20	0.210	0.240	0.359	0.426	0.558	0.750	0.870	0.570	0.099	KURU	KURU	0.047
21	0.210	0.240	0.359	0.384	0.558	0.690	0.810	0.570	0.099	KURU	KURU	0.047
22	0.180	1.05	0.359	0.426	0.558	0.690	0.810	0.426	0.099	KURU	KURU	0.040
23	0.150	0.640	0.359	0.426	0.558	0.690	0.750	0.384	0.099	KURU	KURU	0.040
24	0.114	0.359	0.327	0.426	0.640	0.690	0.750	0.342	0.066	KURU	KURU	0.040
25	0.097	0.889	0.359	0.468	0.640	0.690	0.750	0.300	0.066	KURU	KURU	0.040
26	0.073	1.80	0.327	0.510	0.558	0.690	0.690	0.300	0.066	KURU	KURU	0.034
27	0.061	1.22	0.359	0.630	0.558	0.690	0.690	0.300	0.028	KURU	KURU	0.034
28	0.052	0.806	0.327	0.630	0.558	0.690	0.750	0.300	0.028	KURU	KURU	0.640
29	0.052	0.640	0.327	1.61	-----	0.690	1.04	0.270	0.028	KURU	KURU	0.392
30	0.052	0.558	0.327	1.32	-----	0.630	1.04	0.300	0.021	KURU	KURU	0.131
31	0.061	-----	0.327	0.972	-----	0.630	-----	0.300	-----	KURU	KURU	-----
Maks.	1.40	3.40	0.558	2.79	0.889	2.65	1.50	1.20	6.45	0.021	KURU	1.14
Min.	KURU	0.052	0.327	0.384	0.558	0.558	0.384	0.270	0.021	KURU	KURU	KURU
Ortalama	0.068	0.372	0.353	0.534	0.637	0.851	0.658	0.629	0.496	KURU	KURU	0.063
LT/SN/Km ²	0.597	3.26	3.08	4.67	5.57	7.44	5.75	5.50	4.33	0.004	KURU	0.547
AKİM mm.	1.60	8.44	8.25	12.5	13.5	19.9	14.9	14.7	11.2	0.011	KURU	1.42
MİL. M3	0.183	0.965	0.944	1.43	1.54	2.28	1.71	1.68	1.29	0.001	KURU	0.162

SU YILI (2014) YILLIK TOPLAM AKIM 12.18 MİLYON M³ 107 MM. 3.4 LT/SN/Km²

06. Küçük Menderes Havzası

D06A035 AĞLIKDERE VIŞNELİ

YERİ

: KEMALPAŞANIN VIŞNELİ KÖYÜNE 1.5 KM KALA SAĞA DÖNÜLEN YOLUN 300 M İLERİSİNDEDİR.
 (PAFTA L18-B3)
 27°25'11" Doğu - 38°20'51" Kuzey

YAGIŞ ALANI

: 3,50 km²

YAKLAŞIK KOT : 40 m

GÖZLEM SÜRESİ

: 01.10.2006 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.033 m³/sn. (8 Yıllık) 2014 Su yılında 0.012 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	1.250	m ³ /sn	05.03.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	23.06.2014
Gözlem süresinde anlık en çok akım	:	4.030	m ³ /sn	20.12.2011
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.2006

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	33	0.000	70	0.800	120	4.4
25	0.000	35	0.000	80	1.3	130	5.2
27	0.000	40	0.010	90	2.0	140	6.0
29	0.000	50	0.110	100	2.8	150	6.9
31	0.000	60	0.350	110	3.6	160	7.8

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.010	0.014	0.014	0.014	0.027	0.014	0.008	0.010	0.001	KURU	KURU	KURU
02	0.012	0.014	0.014	0.014	0.018	0.014	0.008	0.008	0.001	KURU	KURU	KURU
03	0.012	0.014	0.014	0.014	0.018	0.016	0.008	0.008	0.001	KURU	KURU	KURU
04	0.012	0.014	0.014	0.014	0.018	0.053	0.008	0.006	0.001	KURU	KURU	KURU
05	0.012	0.014	0.014	0.018	0.302	0.008	0.006	0.006	0.001	KURU	KURU	KURU
06	0.012	0.014	0.014	0.018	0.090	0.008	0.006	0.001	KURU	KURU	KURU	KURU
07	0.012	0.014	0.014	0.014	0.016	0.050	0.008	0.003	0.001	KURU	KURU	KURU
08	0.012	0.014	0.014	0.014	0.016	0.040	0.008	0.003	0.001	KURU	KURU	KURU
09	0.012	0.014	0.014	0.014	0.153	0.040	0.008	0.003	0.001	KURU	KURU	KURU
10	0.012	0.014	0.014	0.079	0.030	0.008	0.003	0.008	KURU	KURU	KURU	KURU
11	0.012	0.014	0.014	0.044	0.030	0.008	0.003	0.008	KURU	KURU	KURU	KURU
12	0.012	0.014	0.014	0.027	0.020	0.008	0.003	0.006	KURU	KURU	KURU	KURU
13	0.012	0.014	0.014	0.027	0.020	0.008	0.003	0.006	KURU	KURU	KURU	KURU
14	0.012	0.014	0.014	0.012	0.027	0.020	0.008	0.003	0.006	KURU	KURU	KURU
15	0.012	0.014	0.010	0.018	0.010	0.008	0.003	0.006	KURU	KURU	KURU	KURU
16	0.012	0.014	0.014	0.016	0.010	0.008	0.003	0.006	KURU	KURU	KURU	KURU
17	0.036	0.014	0.014	0.016	0.010	0.008	0.003	0.006	KURU	KURU	KURU	KURU
18	0.014	0.014	0.014	0.014	0.016	0.010	0.008	0.003	0.006	KURU	KURU	KURU
19	0.014	0.014	0.014	0.014	0.016	0.010	0.040	0.003	0.006	KURU	KURU	KURU
20	0.014	0.014	0.014	0.016	0.010	0.020	0.003	0.006	KURU	KURU	KURU	KURU
21	0.014	0.014	0.014	0.016	0.008	0.010	0.003	0.006	KURU	KURU	KURU	KURU
22	0.014	0.027	0.014	0.014	0.008	0.008	0.003	0.006	KURU	KURU	KURU	KURU
23	0.014	0.016	0.014	0.014	0.008	0.008	0.003	KURU	KURU	KURU	KURU	KURU
24	0.014	0.014	0.014	0.014	0.014	0.008	0.008	0.003	KURU	KURU	KURU	KURU
25	0.014	0.088	0.014	0.014	0.010	0.008	0.003	KURU	KURU	KURU	KURU	KURU
26	0.014	0.036	0.014	0.062	0.014	0.010	0.008	0.001	KURU	KURU	KURU	KURU
27	0.014	0.018	0.014	0.088	0.014	0.008	0.008	0.001	KURU	KURU	KURU	0.001
28	0.014	0.016	0.014	0.044	0.014	0.008	0.008	0.001	KURU	KURU	KURU	0.001
29	0.014	0.014	0.014	0.219	-----	0.008	0.008	0.001	KURU	KURU	KURU	0.001
30	0.014	0.012	0.014	0.071	-----	0.008	0.010	0.001	KURU	KURU	KURU	0.001
31	0.014	-----	0.014	0.044	-----	0.008	-----	0.001	-----	KURU	KURU	-----
Maks.	0.153	1.10	0.014	0.395	0.755	1.25	0.158	0.020	0.230	KURU	KURU	0.030
Min.	0.010	0.012	0.014	0.010	0.014	0.014	0.008	0.001	0.001	KURU	KURU	KURU
Ortalama	0.014	0.018	0.014	0.028	0.026	0.029	0.010	0.003	0.003	KURU	KURU	KURU
LT/SN/Km ²	3.89	5.10	4.00	8.04	7.33	8.21	2.74	0.986	0.867	KURU	KURU	0.038
AKİM mm.	10.4	13.2	10.7	21.5	17.7	22.0	7.11	2.64	2.25	KURU	KURU	0.099
MİL. M ³	0.036	0.046	0.037	0.075	0.062	0.077	0.025	0.009	0.008	KURU	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKİM 0.38 MİLYON M3 107 MM. 3.4 LT/SN/Km²

06. Küçük Menderes Havzası

D06A038 ÇAMLİ D. ÇAMLİ

YERİ

: İZMİR SEFERİHİSAR KARAYOLUNDAN ÇAMLİ KÖYÜ'NÜN İÇİNDEN 2,5 KM MEMBAGINDADIR.
 (PAFTA L17-B3)
 26°51'59" Doğu - 38°19'7" Kuzyey

YAGIŞ ALANI

: 62,90 km²

YAKLAŞIK KOT : 80 m

GÖZLEM SÜRESİ

: 01.10.2009 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.583 m³/sn. (3 Yıllık) 2014 Su yılında 0.318 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	46.200	m ³ /sn	25.11.2013
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	118.000	m ³ /sn	07.02.2010
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.2009

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	26	0.000	52	0.215	200	41.3
6	0.000	31	0.000	57	0.412	250	65.7
11	0.000	37	0.007	70	1.4	300	97.0
16	0.000	42	0.032	100	6.3		
21	0.000	47	0.093	150	21.6		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	0.168	0.281	0.093	1.43	0.246	0.220	0.323	0.184	0.010	KURU	KURU
02	KURU	0.117	0.246	0.158	1.08	0.272	0.194	0.323	0.134	0.010	KURU	KURU
03	KURU	0.065	0.215	0.158	0.828	0.298	0.194	0.323	0.158	0.005	KURU	KURU
04	KURU	0.021	0.184	0.134	0.695	2.46	0.168	0.281	0.134	0.007	KURU	KURU
05	KURU	0.015	0.184	0.112	0.629	7.87	0.194	0.281	0.134	0.005	KURU	KURU
06	KURU	0.029	0.184	0.112	0.563	5.75	0.168	0.246	0.184	0.003	KURU	KURU
07	KURU	0.695	0.184	0.112	0.497	3.29	0.168	0.246	0.112	0.002	KURU	KURU
08	KURU	0.298	0.158	0.112	0.430	2.30	0.143	0.246	0.093	0.001	KURU	KURU
09	KURU	0.246	0.158	0.112	0.563	1.78	0.143	0.246	0.093	0.001	KURU	KURU
10	KURU	0.220	0.158	0.093	0.430	1.55	0.143	0.281	0.112	0.001	KURU	KURU
11	KURU	0.168	0.158	0.093	0.364	1.31	0.497	0.246	0.112	0.001	KURU	KURU
12	KURU	0.143	0.158	0.093	0.298	1.08	0.220	0.281	0.078	0.001	KURU	KURU
13	KURU	0.117	0.134	0.093	0.430	0.894	0.168	0.184	0.064	0.001	KURU	KURU
14	KURU	0.091	0.134	0.093	0.430	0.828	0.143	0.184	0.051	0.001	KURU	KURU
15	KURU	0.091	0.134	0.093	0.430	0.761	0.143	0.184	0.051	0.001	KURU	KURU
16	KURU	0.091	0.134	0.158	0.430	0.695	0.143	0.158	0.041	0.001	KURU	KURU
17	0.960	0.091	0.112	0.184	0.364	0.629	0.143	0.158	0.041	0.001	KURU	KURU
18	0.960	0.117	0.112	0.158	0.364	0.563	0.563	0.158	0.041	0.001	KURU	KURU
19	0.497	0.117	0.112	0.134	0.298	0.497	1.11	0.158	0.032	0.001	KURU	KURU
20	0.220	0.091	0.112	0.134	0.298	0.430	0.709	0.134	0.032	0.001	KURU	KURU
21	0.143	0.091	0.112	0.134	0.298	0.364	0.572	0.112	0.032	0.001	KURU	KURU
22	0.298	0.364	0.112	0.134	0.298	0.364	0.463	0.112	0.025	0.001	KURU	KURU
23	0.430	0.563	0.093	0.134	0.298	0.298	0.412	0.112	0.025	0.001	KURU	KURU
24	0.497	0.272	0.093	0.134	0.298	0.298	0.365	0.112	0.025	0.001	KURU	KURU
25	0.629	4.85	0.093	0.894	0.298	0.761	0.365	0.093	0.019	0.001	KURU	KURU
26	0.695	1.38	0.093	3.12	0.298	0.364	0.323	0.093	0.019	0.001	KURU	KURU
27	0.298	0.709	0.093	2.46	0.272	0.272	0.323	0.093	0.019	0.001	KURU	KURU
28	0.246	0.514	0.093	1.66	0.220	0.272	0.412	0.078	0.014	0.001	KURU	KURU
29	0.220	0.412	0.093	8.41	-----	0.246	0.514	0.078	0.014	0.001	KURU	KURU
30	0.194	0.323	0.093	3.29	-----	0.246	0.412	0.078	0.014	0.001	KURU	KURU
31	0.194	-----	0.093	1.90	-----	0.220	-----	0.184	-----	-----	KURU	KURU
Maks.	4.22	46.2	0.323	17.2	1.66	20.9	2.61	0.463	0.246	0.010	KURU	KURU
Min.	KURU	0.015	0.093	0.093	0.220	0.220	0.117	0.078	0.014	0.001	KURU	KURU
Ortalama	0.209	0.416	0.139	0.797	0.469	1.20	0.325	0.187	0.070	0.001	KURU	KURU
LT/SN/Km ²	3.32	6.61	2.21	12.7	7.46	19.1	5.16	2.97	1.11	0.022	KURU	KURU
AKIM mm.	8.90	17.1	5.92	33.9	18.0	51.1	13.4	7.95	2.87	0.059	KURU	KURU
MİL. M ³	0.560	1.08	0.373	2.13	1.13	3.21	0.841	0.500	0.180	0.004	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKIM 10.01 MİLYON M³ 159 MM. 5.1 LT/SN/Km²

06. Küçük Menderes Havzası

D06A042 VAKİFLARDEĞERİ EĞRİDERE

VERİ

: TIRE GÖRCEN EĞRİDERE KÖYÜN MERKEZİNDEN 1 KM MENBAADA 2. KÖPRÜNÜN ALTINDADIR.
 (PAFTA L19-C3)
 27°54'6" Doğu - 38°3'17" Kuzey

YAGIŞ ALANI

: 21,20 km²

YAKLAŞIK KOT : 380 m

GÖZLEM SÜRESİ

: 01.10.2010 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.338 m³/sn. (4 Yıllık) 2014 Su yılında 0.088 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	2.570	m ³ /sn	05.03.2014
2014 Su yılında anlık en az akım	:	0.000	m ³ /sn	28.10.2013
Gözlem süresinde anlık en çok akım	:	13.700	m ³ /sn	07.01.2012
Gözlem süresinde anlık en az akım	:	0.000	m ³ /sn	12.07.2011

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	38	0.199	53	1.1	68	2.7
26	0.003	41	0.317	56	1.4	80	4.7
29	0.017	44	0.463	59	1.6	110	11.2
32	0.051	47	0.647	62	2.0	140	18.1
35	0.110	50	0.858	65	2.3		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.011	0.017	0.068	0.037	0.166	0.087	0.166	0.137	0.137	0.051	KURU	KURU
02	0.026	0.017	0.110	0.037	0.137	0.087	0.137	0.518	0.110	0.026	KURU	KURU
03	0.026	0.017	0.110	0.037	0.137	0.199	0.137	0.410	0.110	0.026	KURU	KURU
04	0.026	0.017	0.110	0.037	0.110	0.584	0.137	0.410	0.110	0.017	KURU	KURU
05	0.026	0.017	0.110	0.037	0.110	1.01	0.137	0.364	0.137	0.017	KURU	KURU
06	0.026	0.017	0.068	0.037	0.110	0.938	0.110	0.273	0.137	0.017	KURU	KURU
07	0.026	0.026	0.051	0.037	0.110	0.647	0.110	0.273	0.110	0.017	KURU	KURU
08	0.026	0.026	0.051	0.037	0.087	0.463	0.110	0.235	0.110	0.017	KURU	KURU
09	0.026	0.026	0.051	0.037	0.087	0.410	0.110	0.235	0.110	0.017	KURU	KURU
10	0.026	0.026	0.051	0.037	0.087	0.364	0.110	0.273	0.110	0.017	KURU	KURU
11	0.026	0.026	0.051	0.037	0.087	0.364	0.137	0.235	0.110	0.017	KURU	KURU
12	0.026	0.026	0.051	0.037	0.087	0.317	0.137	0.199	0.110	0.017	KURU	KURU
13	0.026	0.026	0.051	0.037	0.087	0.273	0.137	0.199	0.087	0.011	KURU	KURU
14	0.026	0.037	0.051	0.037	0.137	0.235	0.137	0.166	0.087	0.011	KURU	KURU
15	0.026	0.037	0.051	0.037	0.137	0.235	0.110	0.166	0.087	0.011	KURU	KURU
16	0.026	0.037	0.037	0.037	0.110	0.235	0.087	0.166	0.068	0.006	KURU	KURU
17	0.068	0.026	0.037	0.037	0.110	0.199	0.087	0.137	0.068	0.006	KURU	KURU
18	0.037	0.026	0.037	0.037	0.110	0.166	0.166	0.137	0.068	0.006	KURU	KURU
19	0.037	0.026	0.037	0.051	0.110	0.166	0.235	0.137	0.051	0.003	KURU	KURU
20	0.037	0.026	0.037	0.051	0.087	0.166	0.166	0.137	0.068	0.003	KURU	KURU
21	0.026	0.026	0.037	0.051	0.110	0.166	0.166	0.137	0.068	0.001	KURU	KURU
22	0.017	0.110	0.037	0.051	0.087	0.137	0.137	0.137	0.051	0.001	KURU	KURU
23	0.017	0.051	0.037	0.051	0.087	0.137	0.137	0.110	0.051	KURU	KURU	KURU
24	0.017	0.037	0.037	0.051	0.110	0.137	0.137	0.110	0.037	KURU	KURU	KURU
25	0.017	0.087	0.037	0.051	0.068	0.110	0.137	0.110	0.110	0.037	KURU	KURU
26	0.017	0.235	0.037	0.087	0.087	0.137	0.110	0.110	0.037	KURU	KURU	KURU
27	0.017	0.087	0.037	0.110	0.087	0.137	0.137	0.110	0.037	KURU	KURU	KURU
28	0.006	0.068	0.037	0.110	0.087	0.137	0.235	0.110	0.037	KURU	KURU	KURU
29	0.003	0.068	0.037	1.18	-----	0.137	0.518	0.110	0.026	KURU	KURU	KURU
30	0.017	0.068	0.037	0.364	-----	0.137	0.584	0.110	0.026	KURU	KURU	KURU
31	0.017	-----	0.037	0.235	-----	0.137	-----	0.110	-----	KURU	KURU	-----
Maks.	0.235	0.410	0.110	2.33	0.235	2.57	0.938	0.707	0.273	0.087	KURU	KURU
Min.	KURU	0.017	0.037	0.037	0.087	0.087	0.087	0.110	0.026	KURU	KURU	KURU
Ortalama	0.024	0.045	0.052	0.101	0.106	0.280	0.164	0.196	0.080	0.010	KURU	KURU
LT/SN/Km ²	1.14	2.10	2.48	4.76	5.00	13.2	7.76	9.24	3.76	0.479	KURU	KURU
AKİM mm.	3.06	5.44	6.63	12.7	12.1	35.4	20.1	24.7	9.75	1.28	KURU	KURU
MİL. M ³	0.065	0.115	0.141	0.270	0.256	0.750	0.426	0.525	0.207	0.027	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKİM 2.78 MİLYON M³ 131 MM. 4.2 LT/SN/Km²

06. Küçük Menderes Havzası

D06A043 ALIONBAŞI D. NARLI DERE

YERİ

: NARLI DERE ESKİ BELEDİYE BİNASININ 500 METRE MENBİNDİR. (PAFTA L18-A1-A2, L19-B2-B3)
 27°0'28" Doğu - 38°23'39" Kuzey

YAĞIŞ ALANI

: 15,90 km²

YAKLAŞIK KOT : 40 m

GÖZLEM SÜRESİ

: 01.10.2010 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.099 m³/sn. (4 Yıllık) 2014 Su yılında 0.071 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	3.220 m ³ /sn	25.11.2013
2014 Su yılında anlık en az akım	:	0.000 m ³ /sn	01.10.2013
Gözlem süresinde anlık en çok akım	:	5.460 m ³ /sn	27.01.2013
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	01.10.2010

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	11	0.018	21	0.817	31	2.5
3	0.000	13	0.066	23	1.1	33	2.8
5	0.000	15	0.170	25	1.4	34	3.0
7	0.000	17	0.338	27	1.8	40	4.1
9	0.003	19	0.558	29	2.1	50	6.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	0.001	0.035	0.007	0.684	0.066	0.036	0.036	0.036	0.003	0.018	0.003
02	KURU	0.001	0.017	0.007	0.558	0.111	0.036	0.036	0.036	0.003	0.003	0.003
03	KURU	0.001	0.007	0.007	0.338	0.066	0.036	0.036	0.036	0.003	0.003	0.003
04	KURU	0.001	0.007	0.007	0.170	0.817	0.036	0.036	0.036	0.003	0.003	0.003
05	KURU	0.001	0.007	0.007	0.170	1.62	0.036	0.036	0.036	0.003	0.003	0.003
06	KURU	0.019	0.007	0.007	0.170	1.12	0.036	0.036	0.036	0.003	0.008	0.003
07	KURU	0.001	0.007	0.007	0.338	0.684	0.036	0.036	0.036	0.003	0.003	0.003
08	KURU	0.001	0.007	0.007	0.338	0.684	0.036	0.036	0.008	0.003	0.003	0.003
09	KURU	0.001	0.007	0.007	0.338	0.558	0.036	0.036	0.036	0.003	0.018	0.003
10	KURU	0.001	0.007	0.007	0.338	0.442	0.036	0.066	0.018	0.003	0.066	0.003
11	KURU	0.001	0.007	0.007	0.244	0.442	0.111	0.066	0.018	0.003	0.003	0.003
12	KURU	0.001	0.007	0.007	0.338	0.338	0.066	0.066	0.018	0.003	0.018	0.003
13	KURU	0.001	0.007	0.007	0.244	0.338	0.066	0.036	0.018	0.003	0.003	0.003
14	KURU	0.001	0.007	0.007	0.170	0.338	0.066	0.036	0.008	0.003	0.003	0.003
15	KURU	0.001	0.007	0.007	0.170	0.244	0.036	0.036	0.008	0.003	0.008	0.003
16	0.001	0.001	0.007	0.007	0.111	0.244	0.036	0.036	0.008	0.003	0.003	0.003
17	0.019	0.001	0.007	0.007	0.111	0.244	0.036	0.036	0.008	0.003	0.018	0.003
18	0.001	0.001	0.007	0.002	0.111	0.244	0.036	0.036	0.008	0.003	0.003	0.003
19	0.001	0.001	0.007	0.007	0.111	0.066	0.111	0.036	0.008	0.003	0.018	0.003
20	0.001	0.001	0.007	0.017	0.111	0.066	0.066	0.036	0.008	0.003	0.003	0.003
21	0.001	0.001	0.007	0.017	0.111	0.066	0.066	0.036	0.008	0.003	0.008	0.003
22	0.001	0.001	0.007	0.035	0.111	0.066	0.066	0.036	0.008	0.003	0.036	0.066
23	0.001	0.001	0.007	0.017	0.066	0.066	0.066	0.036	0.008	0.003	0.003	0.003
24	0.001	0.001	0.007	0.017	0.066	0.066	0.066	0.036	0.008	0.003	0.008	0.003
25	0.001	0.415	0.007	0.244	0.066	0.066	0.036	0.036	0.008	0.003	0.003	0.003
26	0.001	0.160	0.007	0.684	0.066	0.066	0.036	0.036	0.008	0.003	0.003	0.003
27	0.001	0.105	0.007	0.558	0.066	0.066	0.036	0.036	0.008	0.003	0.003	0.008
28	0.001	0.063	0.007	0.338	0.066	0.066	0.066	0.036	0.008	0.066	0.003	0.008
29	0.001	0.063	0.007	1.77	-----	0.066	0.036	0.036	0.003	0.003	0.003	0.003
30	0.001	0.035	0.007	1.12	-----	0.066	0.036	0.036	0.003	0.003	0.003	0.003
31	0.001	-----	0.007	0.817	-----	0.036	-----	0.036	-----	0.003	0.003	-----
Maks.	0.777	3.22	0.035	2.68	0.684	3.05	1.94	0.338	1.62	0.817	0.817	0.817
Min.	KURU	0.001	0.007	0.002	0.066	0.036	0.036	0.036	0.003	0.003	0.003	0.003
Ortalama	0.001	0.029	0.008	0.186	0.206	0.304	0.050	0.039	0.016	0.005	0.009	0.005
LT/SN/Km ²	0.069	1.85	0.517	11.7	13.0	19.1	3.14	2.45	1.04	0.316	0.576	0.342
AKIM mm.	0.185	4.80	1.39	31.3	31.4	51.2	8.15	6.55	2.68	0.848	1.54	0.886
MİL. M3	0.003	0.076	0.022	0.498	0.499	0.815	0.130	0.104	0.043	0.013	0.025	0.014

SU YILI (2014) YILLIK TOPLAM AKIM 2.24 MİLYON M3 141 MM. 4.5 LT/SN/Km²

06. Küçük Menderes Havzası

D06A045 MADEN DERESİ BAHQELER

YERİ

: SELÇUK ŞİRİNCE YOLUNUN 3-4 KM SİNDEKİ VIRAJDAN SOLA GİRİLERK 300 METRE İLERİDE SAĞDA
DERENİN ÜZERİNDEDİR. (PAFTA M18-B2)
27°24'59" Doğu - 37°57'35" Kuzey

YAGIŞ ALANI

: 12,15 km²

YAKLAŞIK KOT : 90 m

GÖZLEM SÜRESİ

: 01.10.2011 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.039 m³/sn. (3 Yıllık) 2014 Su yılında 0.031 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	0.911 m ³ /sn	05.03.2014
2014 Su yılında anlık enaz akım	:	0.000 m ³ /sn	05.07.2014
Gözlem süresinde anlık en çok akım	:	1.510 m ³ /sn	11.02.2013
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	12.08.2012

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
21	0.000	26	0.064	31	0.211	80	2.6
22	0.001	27	0.086	40	0.524	90	3.4
23	0.015	28	0.113	50	0.954		
24	0.028	29	0.143	60	1.4		
25	0.044	30	0.177	70	2.0		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.015	0.064	0.028	0.028	0.064	0.086	0.028	0.015	0.015	0.001	KURU	KURU
02	0.015	0.064	0.028	0.044	0.064	0.086	0.028	0.015	0.015	0.001	KURU	KURU
03	0.044	0.086	0.028	0.028	0.064	0.086	0.028	0.015	0.015	0.001	KURU	KURU
04	0.015	0.086	0.028	0.028	0.064	0.113	0.028	0.015	0.015	0.001	KURU	KURU
05	0.015	0.086	0.028	0.028	0.064	0.281	0.028	0.015	0.015	KURU	KURU	KURU
06	0.015	0.113	0.028	0.028	0.064	0.086	0.028	0.015	0.015	KURU	KURU	KURU
07	0.015	0.064	0.028	0.028	0.044	0.044	0.028	0.015	0.015	KURU	KURU	KURU
08	0.015	0.064	0.028	0.028	0.064	0.044	0.028	0.015	0.015	KURU	KURU	KURU
09	0.015	0.064	0.028	0.028	0.064	0.044	0.028	0.015	0.015	KURU	KURU	KURU
10	0.015	0.064	0.028	0.028	0.064	0.044	0.028	0.015	0.015	KURU	KURU	KURU
11	0.028	0.064	0.028	0.028	0.086	0.044	0.028	0.015	0.015	KURU	KURU	KURU
12	0.028	0.064	0.028	0.028	0.086	0.044	0.028	0.015	0.015	KURU	KURU	KURU
13	0.028	0.064	0.028	0.028	0.113	0.044	0.028	0.015	0.015	KURU	KURU	KURU
14	0.028	0.086	0.028	0.028	0.143	0.044	0.028	0.015	0.015	KURU	KURU	KURU
15	0.028	0.086	0.028	0.028	0.113	0.044	0.028	0.015	0.015	KURU	KURU	KURU
16	0.028	0.086	0.028	0.028	0.113	0.044	0.028	0.015	0.015	KURU	KURU	KURU
17	0.044	0.064	0.028	0.028	0.113	0.044	0.028	0.015	0.015	KURU	KURU	KURU
18	0.044	0.086	0.028	0.028	0.113	0.044	0.028	0.015	0.015	KURU	KURU	KURU
19	0.044	0.064	0.028	0.028	0.113	0.028	0.028	0.015	0.015	KURU	KURU	KURU
20	0.044	0.064	0.028	0.028	0.113	0.028	0.028	0.015	0.015	KURU	KURU	KURU
21	0.044	0.064	0.028	0.028	0.113	0.028	0.028	0.015	0.015	KURU	KURU	KURU
22	0.044	0.064	0.028	0.028	0.113	0.028	0.028	0.015	0.015	KURU	KURU	KURU
23	0.044	0.064	0.044	0.028	0.143	0.028	0.028	0.015	0.015	KURU	KURU	KURU
24	0.044	0.064	0.044	0.028	0.315	0.028	0.028	0.015	0.015	KURU	KURU	KURU
25	0.044	0.044	0.028	0.044	0.113	0.028	0.028	0.015	0.015	KURU	KURU	KURU
26	0.064	0.044	0.028	0.086	0.064	0.028	0.028	0.015	0.015	KURU	KURU	KURU
27	0.064	0.044	0.028	0.086	0.086	0.028	0.028	0.015	0.015	KURU	KURU	KURU
28	0.064	0.044	0.028	0.064	0.086	0.028	0.028	0.015	0.015	KURU	KURU	KURU
29	0.064	0.044	0.028	0.086	-----	0.028	0.028	0.015	0.015	KURU	KURU	KURU
30	0.064	0.044	0.028	0.028	-----	0.028	0.028	0.015	0.015	KURU	KURU	KURU
31	0.064	-----	0.028	0.028	-----	0.028	-----	0.015	-----	KURU	KURU	-----
Maks.	0.064	0.315	0.044	0.385	0.567	0.911	0.028	0.015	0.015	0.001	KURU	KURU
Min.	0.015	0.044	0.028	0.028	0.044	0.028	0.028	0.015	0.015	KURU	KURU	KURU
Ortalama	0.036	0.067	0.029	0.036	0.099	0.053	0.028	0.015	0.015	KURU	KURU	KURU
LT/SN/Km ²	2.99	5.50	2.39	2.95	8.11	4.33	2.30	1.23	1.23	0.011	KURU	KURU
AKİM mm.	8.01	14.2	6.40	7.89	19.6	11.6	5.97	3.31	3.20	0.028	KURU	KURU
MİL. M ³	0.097	0.173	0.078	0.096	0.238	0.141	0.073	0.040	0.039	KURU	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKİM 0.98 MİLYON M³ 80 MM. 2.5 LT/SN/Km²

06. Küçük Menderes Havzası

D06A046 CEVİZLİDERE CUMALI

YERİ

: KEMALPAŞA TORBALI KAVŞAĞINDAN 10 KM SONRA DEREKÖY KAVŞAĞINDAN SOLA GİRİLİR 4 KM SONRA CUMALI KÖY MERKEZİNDEN 600 METRE SONRA DERE İÇİNDEDİR. (PAFTA L18-B3)
27°28'31" Doğu - 38°19'16" Kuzey

YAGIŞ ALANI

: 10,40 km²

YAKLAŞIK KOT : 326 m

GÖZLEM SÜRESİ

: 01.10.2011 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.078 m³/sn. (3 Yıllık) 2014 Su yılında 0.024 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	1.950	m ³ /sn	05.03.2014
2014 Su yılında anlık en az akım	:	0.000	m ³ /sn	14.10.2013
Gözlem süresinde anlık en çok akım	:	2.840	m ³ /sn	19.01.2013
Gözlem süresinde anlık en az akım	:	0.000	m ³ /sn	01.10.2011

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	16	0.000	31	0.000	60	1.0
4	0.000	19	0.000	34	0.001	70	1.8
7	0.000	22	0.000	37	0.036	80	2.6
10	0.000	25	0.000	40	0.090	90	3.6
13	0.000	28	0.000	55	0.720		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.120	0.022	0.022	0.005	0.051	0.022	0.036	0.022	0.001	KURU	KURU	KURU
02	0.210	0.022	0.012	0.005	0.051	0.022	0.022	0.022	0.001	KURU	KURU	KURU
03	0.150	0.022	0.022	0.013	0.036	0.022	0.022	0.022	0.001	KURU	KURU	KURU
04	0.120	0.022	0.005	0.013	0.036	0.069	0.022	0.022	0.001	KURU	KURU	KURU
05	0.090	0.022	0.005	0.013	0.036	0.608	0.022	0.022	0.001	KURU	KURU	KURU
06	0.090	0.022	0.005	0.013	0.022	0.400	0.022	0.022	0.001	KURU	KURU	KURU
07	0.090	0.022	0.005	0.005	0.022	0.180	0.022	0.022	KURU	KURU	KURU	KURU
08	0.069	0.022	0.005	0.005	0.022	0.120	0.022	0.022	KURU	KURU	KURU	KURU
09	0.051	0.022	0.005	0.005	0.036	0.090	0.022	0.022	KURU	KURU	KURU	KURU
10	0.036	0.022	0.005	0.005	0.069	0.090	0.022	0.022	0.022	KURU	KURU	KURU
11	0.022	0.022	0.005	0.005	0.069	0.069	0.022	0.022	0.012	KURU	KURU	KURU
12	0.012	0.022	0.013	0.005	0.051	0.069	0.036	0.022	0.012	KURU	KURU	KURU
13	0.001	0.022	0.013	0.005	0.051	0.069	0.022	0.022	0.001	KURU	KURU	KURU
14	KURU	0.022	0.013	0.005	0.051	0.051	0.022	0.022	0.001	KURU	KURU	KURU
15	KURU	0.022	0.013	0.005	0.051	0.051	0.022	0.022	KURU	KURU	KURU	KURU
16	KURU	0.022	0.013	0.005	0.036	0.051	0.022	0.022	KURU	KURU	KURU	KURU
17	0.320	0.022	0.013	0.005	0.036	0.051	0.022	0.022	KURU	KURU	KURU	KURU
18	0.090	0.022	0.005	0.005	0.036	0.036	0.022	0.022	KURU	KURU	KURU	KURU
19	0.036	0.022	0.005	0.005	0.036	0.036	0.069	0.022	KURU	KURU	KURU	KURU
20	0.036	0.022	0.005	0.005	0.036	0.036	0.069	0.012	KURU	KURU	KURU	KURU
21	0.036	0.022	0.005	0.005	0.022	0.036	0.051	0.012	KURU	KURU	KURU	KURU
22	0.036	0.022	0.005	0.005	0.022	0.036	0.051	0.012	KURU	KURU	KURU	KURU
23	0.036	0.022	0.005	0.013	0.022	0.036	0.022	0.012	KURU	KURU	KURU	KURU
24	0.036	0.022	0.005	0.013	0.022	0.022	0.022	0.012	KURU	KURU	KURU	KURU
25	0.036	0.022	0.005	0.013	0.022	0.022	0.012	0.012	KURU	KURU	KURU	KURU
26	0.036	0.090	0.005	0.125	0.022	0.036	0.012	0.012	KURU	KURU	KURU	KURU
27	0.036	0.069	0.005	0.180	0.022	0.036	0.012	0.012	KURU	KURU	KURU	KURU
28	0.036	0.036	0.005	0.120	0.022	0.036	0.012	0.012	KURU	KURU	KURU	KURU
29	0.036	0.022	0.005	0.210	-----	0.022	0.036	0.012	KURU	KURU	KURU	KURU
30	0.036	0.022	0.005	0.120	-----	0.022	0.022	0.012	KURU	KURU	KURU	KURU
31	0.036	-----	0.005	0.069	-----	0.036	-----	0.012	-----	KURU	KURU	-----
Maks.	0.608	1.48	0.013	0.400	0.069	1.95	0.120	0.022	0.036	KURU	KURU	KURU
Min.	KURU	0.022	0.012	0.005	0.022	0.022	0.012	0.012	0.012	KURU	KURU	KURU
Ortalama	0.063	0.026	0.008	0.032	0.036	0.080	0.027	0.018	0.002	KURU	KURU	KURU
LT/SN/Km ²	6.01	2.53	0.757	3.12	3.47	7.70	2.61	1.74	0.173	KURU	KURU	KURU
AKİM mm.	16.1	6.55	2.03	8.35	8.39	20.6	6.76	4.67	0.449	KURU	KURU	KURU
MIL. M ³	0.168	0.068	0.021	0.087	0.087	0.214	0.070	0.049	0.005	KURU	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKİM 0.77 MİLYON M³ 74 MM. 2.3 LT/SN/Km²

06. Küçük Menderes Havzası

D06A047 SUDEĞIRMENİ DERESİ YAYLAKÖY

YERİ

: İZMİR KARABURUN KARAYOLU ÜSTÜNDE BALIKLIJOVA BELEDİYESİNİN İÇİNDE SOLA AYRILAN YOLUN
17. KM SİNDEN SONRA SAĞA AYRILAN YOLUN 3.KM SİNDEDİR. (PAFTA L17-A1)
26°26'34" Doğu - 38°30'19" Kuzey

YAGIŞ ALANI

: 42,84 km²

YAKLAŞIK KOT : 38 m

GÖZLEM SÜRESİ

: 01.10.2011 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.103 m³/sn. (3 Yıllık) 2014 Su yılında 0.070 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	9.680	m ³ /sn	05.03.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık en çok akım	:	14.200	m ³ /sn	25.01.2013
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.2011

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	22	0.006	42	0.875	170	22.0
5	0.000	26	0.041	46	1.3	180	24.4
9	0.000	30	0.136	80	5.2	190	26.9
13	0.000	34	0.305	120	11.5	200	29.5
17	0.000	38	0.556	160	19.7		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	0.025	0.041	0.014	0.136	0.010	0.027	0.027	KURU	KURU	KURU	KURU
02	KURU	0.019	0.041	0.014	0.080	0.254	0.017	0.027	KURU	KURU	KURU	KURU
03	KURU	0.019	0.027	0.014	0.080	0.556	0.017	0.017	KURU	KURU	KURU	KURU
04	KURU	0.019	0.027	0.014	0.058	1.41	0.017	0.017	KURU	KURU	KURU	KURU
05	KURU	0.019	0.027	0.014	0.058	3.03	0.017	0.010	KURU	KURU	KURU	KURU
06	KURU	0.019	0.027	0.014	0.041	1.28	0.017	0.006	KURU	KURU	KURU	KURU
07	KURU	0.154	0.017	0.019	0.041	1.08	0.017	0.001	KURU	KURU	KURU	KURU
08	KURU	0.167	0.017	0.014	0.041	0.711	0.010	KURU	KURU	KURU	KURU	KURU
09	KURU	0.167	0.017	0.008	0.041	0.305	0.010	KURU	KURU	KURU	KURU	KURU
10	KURU	0.154	0.017	0.008	0.041	0.212	0.003	KURU	KURU	KURU	KURU	KURU
11	KURU	0.141	0.010	0.008	0.041	0.136	0.041	KURU	KURU	KURU	KURU	KURU
12	KURU	0.102	0.017	0.008	0.027	0.105	0.041	KURU	KURU	KURU	KURU	KURU
13	KURU	0.025	0.017	0.008	0.027	0.105	0.027	KURU	KURU	KURU	KURU	KURU
14	KURU	0.006	0.010	0.008	0.027	0.080	0.027	KURU	KURU	KURU	KURU	KURU
15	KURU	0.006	0.001	0.008	0.027	0.080	0.027	KURU	KURU	KURU	KURU	KURU
16	KURU	0.006	0.014	0.008	0.027	0.080	0.017	KURU	KURU	KURU	KURU	KURU
17	0.714	0.006	0.008	0.008	0.027	0.058	0.017	KURU	KURU	KURU	KURU	KURU
18	0.226	0.006	0.008	0.008	0.027	0.058	0.969	KURU	KURU	KURU	KURU	KURU
19	0.154	0.006	0.008	0.008	0.027	0.058	0.212	KURU	KURU	KURU	KURU	KURU
20	0.141	0.006	0.008	0.008	0.027	0.041	0.105	KURU	KURU	KURU	KURU	KURU
21	0.141	0.006	0.008	0.008	0.027	0.041	0.058	KURU	KURU	KURU	KURU	KURU
22	0.141	0.027	0.008	0.041	0.027	0.041	0.041	KURU	KURU	KURU	KURU	KURU
23	0.128	0.170	0.008	0.017	0.027	0.041	0.041	KURU	KURU	KURU	KURU	KURU
24	0.141	0.058	0.008	0.017	0.027	0.041	0.041	KURU	KURU	KURU	KURU	KURU
25	0.088	0.711	0.008	0.212	0.027	0.027	0.041	KURU	KURU	KURU	KURU	KURU
26	0.025	1.17	0.008	1.17	0.027	0.027	0.041	KURU	KURU	KURU	KURU	KURU
27	0.025	0.486	0.014	0.711	0.017	0.027	0.041	KURU	KURU	KURU	KURU	KURU
28	0.025	0.170	0.014	0.254	0.017	0.027	0.041	KURU	KURU	KURU	KURU	KURU
29	0.025	0.080	0.014	2.61	-----	0.027	0.041	KURU	KURU	KURU	KURU	KURU
30	0.025	0.058	0.014	0.486	-----	0.017	0.027	KURU	KURU	KURU	KURU	KURU
31	0.025	-----	0.014	0.212	-----	0.027	-----	KURU	-----	KURU	KURU	-----
Maks.	8.47	2.30	0.058	5.29	0.170	9.68	3.13	0.027	KURU	KURU	KURU	KURU
Min.	KURU	0.006	0.008	0.008	0.017	0.010	0.001	KURU	KURU	KURU	KURU	KURU
Ortalama	0.065	0.134	0.015	0.192	0.039	0.322	0.068	0.003	KURU	KURU	KURU	KURU
LT/SN/Km ²	1.52	3.12	0.359	4.48	0.915	7.52	1.59	0.079	KURU	KURU	KURU	KURU
AKİM mm.	4.08	8.08	0.962	12.0	2.21	20.2	4.13	0.212	KURU	KURU	KURU	KURU
MİL. M ³	0.175	0.346	0.041	0.514	0.095	0.863	0.177	0.009	KURU	KURU	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKİM 2.22 MİLYON M³ 52 MM. 1.6 LT/SN/Km²

07. Büyük Menderes Havzası

D07A009 ÇİNE Ç. ÇAKIRBEYLİ KÖPRÜSÜ

YERİ

: AYDIN ÇİNE KARAYOLUNUN 12. KMSİNDE ÇAKIRBEYLİ KÖYÜNE GİDEN YOLUN ÜZERİNDEKİ ÇİNE
ÇAYI KÖPRÜSÜNÜN 20 M MEMBASINDADIR. (PAFTA: M19-B4)
27°50'4" Doğu - 37°45'50" Kuzey

YAGIŞ ALANI

: 2750,00 km²

YAKLAŞIK KOT : 28 m

GÖZLEM SÜRESİ

: 01.04.1959 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 19.113 m³/sn. (31 Yıllık) 2014 Su yılında 15.635 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 79.500 m³/sn 07.07.2014

2014 Su yılında anlık enaz akım : 6.660 m³/sn 07.09.2014

Gözlem süresinde anlık ençok akım : 970.000 m³/sn 01.02.1978

Gözlem süresinde anlık enaz akım : 0.000 m³/sn 07.08.1967

9. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
90	0.173	150	6.4	350	168.	544	480.
94	0.256	190	19.8	390	220.	584	561.
98	0.364	230	42.1	424	268.	624	645.
110	0.895	270	75.5	464	330.	664	729.
130	2.8	310	120.	504	400.	704	813.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.154	15.1	5.22	0.938	4.80	1.18	2.21	3.26	11.7	32.5	40.9	24.3
02	5.63	15.1	5.22	1.00	3.75	1.30	2.10	3.26	17.6	29.6	53.2	17.2
03	6.05	15.1	4.23	1.75	3.10	1.87	1.98	2.78	17.2	24.0	61.7	14.4
04	2.78	19.0	3.10	2.55	2.55	18.6	1.87	2.44	6.46	26.1	62.5	10.4
05	1.98	20.9	3.26	1.87	2.32	21.9	1.87	2.32	4.60	46.5	63.4	9.21
06	1.64	20.9	2.94	1.41	2.10	51.9	14.4	3.10	4.80	65.2	63.4	8.17
07	1.53	21.9	2.67	1.30	1.98	21.9	20.9	2.78	2.67	77.6	64.2	8.17
08	5.22	24.5	2.55	1.18	1.75	18.6	22.4	3.91	1.75	71.1	65.1	9.50
09	13.7	25.5	2.44	1.07	1.64	16.3	22.4	3.26	1.41	67.7	64.2	9.78
10	14.4	25.5	2.32	1.00	1.64	15.5	15.5	3.75	7.80	67.7	63.4	10.1
11	19.5	22.4	1.87	1.00	1.53	11.7	14.4	9.77	5.22	67.7	62.5	10.1
12	21.4	15.8	1.53	0.938	1.41	9.77	15.1	18.6	3.59	67.7	48.0	10.6
13	21.4	11.7	1.41	0.938	1.41	8.34	15.1	19.0	3.10	67.7	45.1	10.1
14	9.46	10.1	1.30	0.938	1.75	7.26	14.1	9.77	1.64	67.7	43.7	9.21
15	3.26	14.1	1.18	0.938	2.67	6.46	7.53	3.75	0.638	65.1	48.7	8.92
16	1.98	15.8	1.07	0.938	2.21	6.05	3.75	3.42	0.272	65.1	50.2	8.92
17	4.60	15.5	1.07	1.00	1.87	5.84	2.78	3.10	0.121	52.5	48.7	9.21
18	15.5	15.5	1.75	1.00	1.64	5.43	2.55	2.21	0.298	51.7	44.4	11.5
19	14.8	15.5	2.55	1.00	1.64	5.01	2.78	1.53	23.0	51.7	48.7	10.4
20	14.8	15.5	2.67	0.938	1.53	4.80	3.10	1.18	25.5	51.0	65.1	10.1
21	14.8	15.1	2.67	0.872	1.41	4.60	2.78	1.07	14.8	51.0	70.2	9.78
22	14.8	9.14	2.10	0.938	1.41	4.39	2.44	1.07	5.43	56.3	65.9	9.50
23	14.8	15.1	1.87	0.938	1.30	3.91	2.21	0.872	2.44	46.5	64.2	9.78
24	14.8	8.34	1.75	1.07	1.30	3.10	2.10	3.91	0.872	41.6	63.4	9.78
25	8.87	7.53	1.75	1.41	1.41	2.94	1.98	5.43	1.30	40.2	64.2	9.78
26	3.42	13.7	1.53	2.32	1.41	2.78	1.87	10.4	24.0	54.0	62.5	10.4
27	3.10	11.0	1.18	4.07	1.30	2.67	1.75	16.7	25.5	54.7	62.5	10.9
28	8.60	7.26	1.07	5.84	1.30	2.55	1.87	16.7	30.1	48.7	62.5	11.5
29	13.0	5.84	1.00	8.87	-----	2.44	2.55	13.7	31.9	42.3	62.5	11.2
30	14.8	5.43	0.938	14.8	-----	2.32	3.59	14.4	31.9	40.9	60.2	10.9
31	15.1	-----	0.938	7.26	-----	2.21	-----	9.77	-----	40.9	63.4	-----
Maks.	21.4	25.5	5.43	22.4	5.63	84.1	22.4	19.0	31.9	77.6	70.2	24.3
Min.	0.104	5.43	0.938	0.872	1.30	1.18	1.30	0.689	0.023	5.63	12.7	1.75
Ortalama	9.87	15.1	2.17	2.33	1.93	8.83	7.00	6.36	10.3	52.7	58.3	10.8
LT/SN/Km ²	3.59	5.50	0.788	0.846	0.703	3.21	2.54	2.31	3.73	19.2	21.2	3.92
AKİM mm.	9.61	14.3	2.11	2.26	1.70	8.60	6.60	6.20	9.66	51.3	56.8	10.2
MİL. M ³	26.4	39.2	5.80	6.23	4.68	23.6	18.1	17.0	26.6	141.	156.	28.0

SU YILI (2014) YILLIK TOPLAM AKIM 492.61 MİLYON M³ 179 MM. 5.7 LT/SN/Km²

07. Büyükk Menderes Havzası

D07A015 TABAKHANE D. AYDIN-TERSİP BENDİ

YERİ

: AYDIN'A 6.5 KM MESAFEDEKİ BELEDİYE TERSİP HAVUZIARININ YANINDAKİ KÖPRÜNÜN 15 M MANSABINDADIR
(PAFTA: M19-B1)
27°51'8" Doğu - 37°53'56" Kuzyey

YAGIŞ ALANI

: 54,00 km²

YAKLAŞIK KOT : 231 m

GÖZLEM SÜRESİ

: 07.01.1960 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.548 m³/sn. (19 Yıllık) 2014 Su yılında 0.075 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	5.760	m ³ /sn	29.01.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	16.05.2014
Gözlem süresinde anlık ençok akım	:	35.000	m ³ /sn	28.12.1960
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	30.01.1989

8. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
5	0.000	25	0.120	60	3.0	110	11.8
7	0.000	30	0.270	70	4.7	120	13.6
9	0.000	35	0.480	80	6.4	130	15.4
15	0.010	40	0.750	90	8.2	140	17.2
20	0.042	50	1.7	100	10.0	150	19.0

Akimlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.026	0.007	0.004	0.004	0.187	0.010	0.002	1.51	0.073	0.016	0.003	0.001
02	0.039	0.007	0.004	0.004	0.079	0.010	0.002	0.750	0.240	0.016	0.003	0.005
03	0.010	0.007	0.004	0.007	0.026	0.014	0.004	0.438	0.006	0.016	0.003	0.008
04	0.010	0.007	0.004	0.007	0.014	0.709	0.004	0.312	0.006	0.016	0.003	0.001
05	0.010	0.007	0.004	0.007	0.010	1.09	0.004	0.210	0.210	0.010	0.005	0.001
06	0.010	0.007	0.004	0.007	0.010	2.00	0.004	0.120	0.120	0.008	0.006	0.001
07	0.010	0.007	0.004	0.007	0.007	1.09	0.004	0.073	0.036	0.006	0.003	0.001
08	0.010	0.007	0.004	0.007	0.007	0.709	0.004	0.058	0.270	0.006	0.003	0.001
09	0.010	0.007	0.004	0.007	0.007	0.463	0.066	0.042	0.120	0.006	0.003	0.005
10	0.010	0.007	0.004	0.007	0.010	0.375	0.215	0.089	0.270	0.006	0.003	0.029
11	0.010	0.007	0.004	0.004	0.010	0.242	0.002	0.029	0.210	0.006	0.003	0.005
12	0.010	0.007	0.004	0.004	0.010	0.160	0.002	0.016	0.016	0.006	0.005	0.003
13	0.010	0.007	0.004	0.004	0.010	0.132	0.004	0.008	0.016	0.006	0.006	0.003
14	0.010	0.007	0.004	0.004	0.010	0.079	0.004	0.005	0.010	0.006	0.003	0.003
15	0.010	0.010	0.004	0.004	0.019	0.066	0.004	0.003	0.010	0.006	0.003	0.003
16	0.010	0.010	0.004	0.004	0.010	0.052	0.004	KURU	0.010	0.006	0.003	0.006
17	0.079	0.010	0.004	0.004	0.010	0.026	0.419	KURU	0.010	0.005	0.003	0.023
18	0.019	0.010	0.004	0.004	0.010	0.014	0.187	KURU	0.010	0.003	0.003	0.005
19	0.007	0.010	0.004	0.004	0.010	0.007	0.002	KURU	0.010	0.003	0.005	0.005
20	0.007	0.010	0.004	0.004	0.010	0.004	0.002	KURU	0.210	0.003	0.008	0.005
21	0.007	0.010	0.004	0.004	0.010	0.066	0.002	KURU	0.312	0.003	0.001	0.005
22	0.007	0.187	0.004	0.004	0.010	0.002	0.002	KURU	0.120	0.005	0.001	0.005
23	0.007	0.079	0.004	0.004	0.010	0.002	0.002	KURU	0.104	0.008	0.001	0.006
24	0.007	0.004	0.004	0.004	0.010	0.002	0.002	KURU	0.089	0.003	0.003	0.016
25	0.007	0.105	0.004	0.004	0.010	0.002	0.002	KURU	0.089	0.003	0.001	0.005
26	0.007	1.01	0.004	0.004	0.010	0.002	0.002	KURU	0.073	0.003	0.003	0.005
27	0.007	0.286	0.004	0.004	0.010	0.002	0.052	KURU	0.042	0.005	0.008	0.008
28	0.007	0.004	0.004	0.004	0.010	0.002	0.105	KURU	0.029	0.003	0.001	0.005
29	0.007	0.004	0.004	3.17	-----	0.002	1.77	KURU	0.016	0.006	0.001	0.005
30	0.007	0.004	0.004	1.37	-----	0.002	2.23	KURU	0.016	0.006	0.001	0.005
31	0.007	-----	0.004	0.419	-----	0.002	-----	KURU	-----	0.005	0.001	-----
Maks.	0.375	1.66	0.010	5.76	0.187	3.57	3.57	2.74	1.70	0.180	0.104	0.120
Min.	0.007	0.004	0.004	0.004	0.001	0.002	0.002	KURU	KURU	0.003	0.001	0.001
Ortalama	0.013	0.062	0.004	0.164	0.020	0.237	0.170	0.118	0.092	0.007	0.003	0.006
LT/SN/Km ²	0.235	1.14	0.074	3.04	0.361	4.38	3.15	2.19	1.70	0.123	0.059	0.110
AKİM mm.	0.630	2.96	0.198	8.15	0.874	11.7	8.17	5.86	4.40	0.330	0.158	0.286
MİL. M ³	0.034	0.160	0.011	0.440	0.047	0.634	0.441	0.316	0.238	0.018	0.009	0.015

SU YILI (2014) YILLIK TOPLAM AKİM 2.36 MİLYON M³ 44 MM. 1.4 LT/SN/Km²

07. Büyükk Menderes Havzası

D07A061 DANDALAS Ç. BEŞDEĞIRMENLER

YERİ

: AYDIN İLİ KUYUCAK KARACASU KARAYOLUNUN 31 KM'DEKİ YENİCE NAHİYESİ BEŞDEĞIRMENLER MEVKİSİNDEDİR. (PAFTA: M21-A4)
28°34'48" Doğu - 37°48'18" Kuzey

YAGIŞ ALANI

: 589,80 km²

YAKLAŞIK KOT : 200 m

GÖZLEM SÜRESİ

: 24.07.1967 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.917 m³/sn. (32 Yıllık) 2014 Su yılında 1.362 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	4.400 m ³ /sn	04.10.2013
2014 Su yılında anlık enaz akım	:	0.011 m ³ /sn	15.01.2014
Gözlem süresinde anlık ençok akım	:	250.000 m ³ /sn	11.02.1984
Gözlem süresinde anlık enaz akım	:	0.001 m ³ /sn	01.10.2001

13. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
13	0.005	60	4.2	160	28.0	220	45.0
15	0.011	80	8.2	180	33.0	230	48.0
20	0.080	100	13.0	190	36.0	240	51.5
30	0.410	120	18.0	200	39.0	250	56.5
40	1.2	140	23.0	210	42.0	260	65.0

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.72	0.284	2.37	2.37	0.242	0.200	1.46	1.33	0.700	3.01	1.33	1.20
02	1.85	0.176	2.37	2.37	0.200	0.200	1.10	1.33	0.700	1.46	1.33	1.20
03	2.11	0.200	2.37	2.24	0.176	0.200	1.10	1.33	0.700	1.33	1.33	1.20
04	4.40	0.242	2.37	2.37	0.176	0.242	1.10	1.33	0.700	1.33	1.33	1.20
05	4.03	0.468	2.37	2.37	0.176	0.410	1.00	1.33	0.800	1.33	1.33	1.20
06	4.03	3.01	2.37	2.24	0.176	0.410	1.10	1.46	0.700	1.46	1.20	1.20
07	4.03	2.37	2.37	2.24	0.176	0.410	1.10	1.33	0.800	1.33	1.33	1.33
08	4.03	2.24	2.37	2.24	0.176	0.368	1.10	1.33	0.800	1.46	1.33	1.20
09	2.37	2.24	2.37	1.00	0.176	0.326	1.10	1.33	0.800	1.46	1.33	1.20
10	1.46	2.24	2.37	0.242	0.176	0.284	1.00	1.46	0.900	1.33	1.33	1.20
11	1.46	2.24	2.37	0.242	0.176	0.326	1.10	1.33	1.00	1.33	1.33	1.33
12	1.59	2.37	2.37	0.242	0.176	0.326	1.10	1.33	1.85	1.46	1.33	1.46
13	1.46	2.37	2.37	0.242	0.200	0.284	1.00	1.46	2.84	1.46	1.33	1.46
14	1.46	2.37	2.37	0.242	0.200	0.284	1.00	1.46	3.18	1.33	1.33	1.46
15	1.59	2.37	2.37	0.200	0.200	0.284	1.00	1.59	3.18	1.33	1.33	1.46
16	1.46	2.37	2.37	0.200	0.200	0.284	1.00	1.46	3.18	1.33	1.20	1.46
17	1.46	2.37	2.37	0.200	0.200	0.284	1.10	1.10	3.18	1.33	1.33	1.46
18	1.59	2.37	2.37	0.200	0.200	0.284	1.33	0.900	1.72	1.46	1.33	1.59
19	1.46	2.37	2.37	0.200	0.200	0.284	1.46	0.800	1.20	1.59	1.33	1.59
20	1.46	2.37	2.37	0.200	0.200	0.284	1.46	0.800	2.24	1.59	1.33	1.85
21	1.46	2.37	2.37	0.200	0.200	0.242	1.33	0.800	2.24	1.46	1.33	2.50
22	1.10	2.37	2.37	0.200	0.200	0.242	1.33	0.900	2.11	1.33	1.33	2.50
23	0.242	2.37	2.37	0.242	0.200	0.242	1.33	0.900	1.85	1.33	1.33	2.50
24	0.200	2.37	2.37	0.242	0.200	0.242	1.33	1.00	3.01	1.33	1.20	2.50
25	0.326	2.37	2.37	0.200	0.200	0.242	1.33	0.900	3.86	1.33	1.33	2.50
26	0.242	2.37	2.37	0.242	0.200	0.242	1.33	0.900	3.52	1.33	1.33	2.37
27	0.200	2.50	2.37	0.284	0.200	0.284	1.33	0.900	3.52	1.33	1.33	2.37
28	0.284	2.37	2.37	0.326	0.200	0.242	1.33	0.700	3.69	1.33	1.20	2.50
29	0.242	2.37	2.37	0.284	-----	0.900	1.33	1.10	3.52	1.33	1.20	2.50
30	0.242	2.37	2.37	0.468	-----	1.72	1.33	1.33	3.52	1.33	1.20	1.72
31	0.326	-----	2.37	0.326	-----	1.72	-----	1.10	-----	1.33	1.20	-----
Maks.	4.40	3.01	2.37	2.37	0.242	1.85	1.85	1.59	4.40	3.69	1.85	3.18
Min.	0.152	0.152	1.72	0.011	0.176	0.200	1.00	0.368	0.526	1.10	1.20	1.20
Ortalama	1.61	2.03	2.37	0.802	0.193	0.397	1.20	1.17	2.07	1.43	1.30	1.71
LT/SN/Km²	2.73	3.44	4.02	1.36	0.327	0.672	2.04	1.99	3.50	2.43	2.21	2.89
AKIM mm.	7.31	8.92	10.8	3.64	0.791	1.80	5.28	5.32	9.08	6.51	5.91	7.50
MİL. M³	4.31	5.26	6.35	2.15	0.467	1.06	3.11	3.14	5.36	3.84	3.48	4.42

SU YILI (2014) YILLIK TOPLAM AKIM 42.95 MİLYON M³ 73 MM. 2.3 LT/SN/Km²

07. Büyükk Menderes Havzası

D07A062 BÜYÜK MENDERES N. KOÇARLI KÖPRÜSÜ

YERİ : AYDIN KOÇARLI YOLUNUN 16.5 KMDEKİ BÜYÜK MENDERES N. KÖPRÜSÜNDEDİR. (PAFTA: M19-A3)
27°43'0" Doğu - 37°49'0" Kuzey

YAĞIŞ ALANI : 22653,00 km² **YAKLAŞIK KOT :** 17 m

GÖZLEM SÜRESİ : 23.01.1968 - 30.09.2014

ORTALAMA AKIMLAR : Gözlem süresinde 74.853 m³/sn. (33 Yıllık) 2014 Su yılında 31.955 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:	2014 Su yılında anlık en çok akım	:	125.000 m ³ /sn	06.03.2014
	2014 Su yılında anlık enaz akım	:	6.050 m ³ /sn	18.06.2014
	Gözlem süresinde anlık en çok akım	:	700.000 m ³ /sn	16.12.1981
	Gözlem süresinde anlık enaz akım	:	1.000 m ³ /sn	19.06.1987

23. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
50	6.1	200	61.0	350	172.	500	380.
80	14.3	230	78.4	380	206.	530	425.
110	24.1	260	97.0	410	247.	540	440.
140	34.1	290	119.	440	290.	550	455.
170	46.9	320	145.	470	335.		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	32.1	55.4	36.1	27.4	36.8	26.4	14.6	26.1	22.8	23.8	34.1	31.7
02	37.2	47.8	35.5	31.0	33.4	26.4	12.8	21.8	32.1	26.7	36.1	25.4
03	44.6	38.0	34.8	28.1	31.7	27.1	10.8	18.2	34.8	24.8	45.0	23.4
04	45.0	39.4	32.1	28.1	30.4	37.5	8.96	16.5	28.7	24.4	48.8	22.8
05	43.6	44.1	31.4	27.7	29.4	61.0	7.92	15.3	34.1	36.5	49.7	18.2
06	42.2	46.0	32.7	27.1	29.4	106	13.7	14.6	33.8	53.5	46.4	22.5
07	48.8	47.8	31.7	26.7	32.7	72.6	23.1	16.9	29.4	57.2	44.1	21.1
08	49.3	50.7	30.4	26.4	29.4	58.2	24.4	25.4	28.4	54.0	43.6	25.1
09	56.3	54.0	30.4	26.4	28.7	51.1	24.4	23.4	20.8	49.7	49.7	26.1
10	54.9	54.0	30.0	28.7	28.4	48.3	22.8	18.8	27.7	54.9	53.5	23.4
11	57.7	52.1	29.1	26.4	28.1	44.6	20.1	20.5	22.8	55.8	53.5	12.5
12	66.2	44.1	28.7	25.8	27.7	41.7	29.7	29.4	20.1	55.4	42.7	10.3
13	72.6	37.2	28.4	25.8	31.0	43.6	34.4	29.7	29.1	55.4	36.5	10.0
14	65.1	36.8	27.7	25.4	28.7	37.2	33.1	24.1	23.4	54.9	34.1	11.9
15	52.1	41.7	32.1	25.4	28.7	35.1	23.8	14.9	16.9	52.1	33.8	13.4
16	46.0	43.6	28.7	28.4	28.4	34.1	18.8	18.5	12.5	44.6	35.5	12.5
17	46.4	43.6	27.7	25.8	28.1	33.1	17.5	19.2	11.6	42.2	34.1	17.8
18	58.7	43.1	27.4	25.1	27.4	32.4	17.5	15.9	6.88	42.2	31.7	22.8
19	60.1	42.7	28.4	25.1	27.4	32.1	18.8	12.2	10.8	41.7	32.4	22.8
20	60.1	41.7	28.1	24.8	30.7	33.1	23.4	11.3	15.3	42.2	39.9	22.1
21	58.2	42.2	27.4	24.8	27.7	27.7	25.4	10.3	21.5	44.1	47.4	20.1
22	58.7	40.3	29.7	24.8	27.1	22.1	23.8	8.96	18.5	43.1	45.0	12.8
23	57.7	45.0	28.4	28.1	26.4	21.1	21.1	9.22	21.8	38.4	41.7	11.6
24	56.8	41.3	27.7	25.8	26.7	20.1	19.8	7.92	20.5	33.4	41.7	11.3
25	54.0	38.9	27.7	25.4	26.7	20.1	16.9	8.18	18.2	31.4	44.6	10.3
26	47.8	46.9	27.4	27.1	26.7	18.8	15.6	15.3	23.4	34.8	45.0	10.3
27	46.4	51.1	27.1	28.1	30.4	20.8	15.3	24.8	23.1	38.4	44.6	10.5
28	46.0	51.1	27.4	31.0	27.1	19.5	16.5	25.1	22.5	39.4	42.2	12.5
29	40.8	41.3	28.4	36.1	-----	17.2	19.5	23.1	22.8	46.9	38.9	20.5
30	40.8	37.2	27.4	58.2	-----	14.3	24.1	23.1	22.8	46.4	36.8	26.1
31	51.1	-----	27.1	45.5	-----	14.9	-----	20.1	-----	38.9	39.4	-----
Maks.	72.6	55.4	36.1	63.3	39.9	125.	34.8	31.0	36.8	58.7	55.8	38.4
Min.	27.7	33.1	27.1	24.4	25.4	12.5	6.62	6.88	6.05	21.1	31.4	9.48
Ortalama	51.5	44.6	29.6	28.7	29.1	35.4	20.0	18.3	22.6	42.8	41.7	18.1
LT/SN/Km ²	2.27	1.97	1.31	1.27	1.29	1.56	0.881	0.810	0.996	1.89	1.84	0.797
AKIM mm.	6.09	5.11	3.50	3.40	3.11	4.19	2.28	2.17	2.58	5.06	4.93	2.07
MİL. M3	138.	116.	79.2	76.9	70.4	94.9	51.7	49.1	58.5	115.	112.	46.8

SU YILI (2014) YILLIK TOPLAM AKIM 1008.50 MİLYON M³ 45 MM. 1.4 LT/SN/Km²

07. Büyükk Menderes Havzası

D07A070 AKÇAY REGÜLATÖR ÇIKIŞI

YERİ

: AYDIN NAZİLLİ BOZDOĞAN KARAYOLU ÜZERİNDE BULUNAN AKÇAY REGÜLATÖRÜ'NÜN MANSABINDA
SOL SAHİLEDİR. (PAFTA: M20-B4)
28°18'52" Doğu - 37°48'46" Kuzey

YAGIŞ ALANI

: 3810,00 km²

YAKLAŞIK KOT : 55 m

GÖZLEM SÜRESİ

: 06.06.1969 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 14.279 m³/sn. (2 Yıllık) 2014 Su yılında 6.464 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 31.400 m³/sn 14.12.20132014 Su yılında anlık enaz akım : 0.144 m³/sn 27.12.2013Gözlem süresinde anlık ençok akım : 176.000 m³/sn 20.02.2013Gözlem süresinde anlık enaz akım : 0.144 m³/sn 27.12.2013

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.144	16	2.0	110	26.2	260	100.
4	0.421	19	2.4	140	39.5	290	118.
7	0.745	30	4.3	170	53.6	320	136.
10	1.1	50	8.5	200	68.0	350	154.
13	1.5	80	15.9	230	83.6		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	3.98	6.34	2.60	0.421	2.94	2.45	1.52	1.81	5.52	16.2	14.3	16.7
02	3.98	2.28	2.60	0.421	2.94	2.60	1.52	1.81	3.44	15.9	13.8	17.5
03	3.98	2.45	2.60	0.421	2.94	2.60	1.52	1.81	9.64	16.2	14.6	15.6
04	3.76	2.45	2.60	0.421	2.77	6.14	13.6	1.81	19.3	19.0	13.8	7.41
05	3.76	2.28	3.98	0.421	2.60	6.34	8.05	1.81	8.05	20.0	12.8	18.6
06	3.76	2.45	3.44	0.421	2.60	7.84	2.13	1.81	1.67	20.0	10.8	17.5
07	3.76	3.10	3.44	0.421	2.60	4.34	2.45	1.81	1.67	20.8	11.8	17.0
08	3.76	4.16	3.27	0.421	2.60	2.45	1.96	1.81	1.67	21.8	13.3	17.3
09	3.76	3.98	3.27	1.52	2.60	1.52	2.45	1.81	1.67	22.2	13.3	4.34
10	3.76	3.80	3.27	2.77	2.60	1.52	5.93	1.81	1.67	23.0	13.6	1.52
11	15.8	2.77	3.27	2.77	2.60	1.52	20.4	1.81	4.54	24.2	13.3	1.52
12	20.1	2.28	3.27	2.77	2.60	1.52	11.3	1.81	8.94	23.8	13.1	1.52
13	19.2	4.73	3.10	2.77	2.60	1.52	9.18	1.81	7.84	19.7	12.1	1.52
14	7.20	2.94	10.3	2.94	2.60	1.52	8.94	3.62	5.93	18.1	13.3	1.52
15	3.10	3.10	3.98	2.77	2.60	1.52	11.1	15.4	8.27	17.5	14.1	3.10
16	3.10	2.60	3.44	2.77	2.94	1.52	14.3	12.3	4.73	17.8	13.6	8.71
17	3.10	2.60	3.44	2.77	2.77	1.52	9.87	4.73	2.94	17.0	13.6	8.71
18	3.10	2.60	3.44	2.77	2.60	1.52	3.98	1.39	2.45	17.3	13.8	11.8
19	3.10	2.60	1.96	2.77	2.60	1.52	2.13	1.12	8.71	16.4	14.3	11.1
20	3.10	2.60	1.39	2.77	2.60	1.52	2.13	1.39	17.5	16.2	14.1	6.55
21	3.10	2.45	0.870	2.77	2.60	1.52	2.13	4.93	17.3	15.9	14.3	1.52
22	3.76	2.45	0.632	2.94	2.45	1.52	2.13	2.94	15.9	16.2	14.9	1.52
23	3.54	2.77	0.522	2.94	2.60	1.52	1.96	1.25	15.4	15.6	15.1	1.52
24	3.32	2.77	0.632	2.94	2.60	1.52	1.96	4.93	15.6	14.9	15.6	1.52
25	3.32	2.60	0.522	2.77	2.60	2.13	7.84	10.8	15.4	14.6	15.4	1.52
26	3.32	2.94	0.522	2.94	2.60	2.45	7.84	9.87	15.1	13.6	15.6	1.52
27	3.10	2.94	0.421	2.94	2.45	2.45	8.27	10.3	15.1	14.9	14.9	1.52
28	3.10	2.77	0.321	2.77	2.45	1.81	9.41	10.3	14.6	19.7	13.8	1.52
29	6.80	2.77	0.421	3.27	-----	1.52	7.41	4.34	14.3	15.6	14.1	1.52
30	21.0	2.60	0.421	3.98	-----	1.52	5.73	3.62	15.1	14.9	14.1	1.52
31	17.8	-----	0.321	3.10	-----	1.52	-----	4.73	-----	14.1	15.6	-----
Maks.	21.0	18.3	31.4	4.54	3.80	29.6	20.4	17.8	21.1	27.1	19.7	23.0
Min.	2.28	2.28	0.144	0.231	2.45	1.52	0.996	1.12	1.25	11.1	9.41	1.52
Ortalama	6.17	2.97	2.40	2.22	2.64	2.34	6.30	4.24	9.33	17.8	13.9	6.82
LT/SN/Km ²	1.62	0.780	0.629	0.583	0.694	0.614	1.65	1.11	2.45	4.68	3.65	1.79
AKİM mm.	4.34	2.02	1.68	1.56	1.68	1.64	4.29	2.98	6.35	12.5	9.77	4.64
MİL. M ³	16.5	7.70	6.42	5.95	6.40	6.26	16.3	11.4	24.2	47.8	37.2	17.7

SU YILI (2014) YILLIK TOPLAM AKİM 203.83 MİLYON M³ 53 MM. 1.7 LT/SN/Km²

07. Büyükk Menderes Havzası

D07A071 BÜYÜK MENDERES N. YUKARI SEYİTLER

VERİ

: ÇAL DENİZLİ YOLUNUN 5.5 KM'DE YK. SEYİTLER KÖPRÜSÜNÜN 500 M MANSABINDADIR.
(PAFTA L22-C3)
29°26'0" Doğu - 38°3'0" Kuzey

YAGIŞ ALANI

: 4203,00 km²

YAKLAŞIK KOT : 758 m

GÖZLEM SÜRESİ

: 15.05.1969 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 9.430 m³/sn. (40 Yıllık) 2014 Su yılında 1.972 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	6.580	m ³ /sn	19.07.2014
2014 Su yılında anlık enaz akım	:	1.100	m ³ /sn	02.11.2013
Gözlem süresinde anlık ençok akım	:	45.400	m ³ /sn	21.02.2012
Gözlem süresinde anlık enaz akım	:	0.041	m ³ /sn	01.10.1993

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
60	0.001	160	9.8	210	22.0	260	41.3
80	0.280	170	11.9	220	25.8	270	45.4
100	1.1	180	14.0	230	29.6	280	49.5
120	3.4	190	16.1	240	33.4	290	53.6
140	6.3	200	18.2	250	37.2	300	57.7

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	2.00	1.28	1.46	1.46	1.55	1.46	1.55	1.37	2.28	3.83	2.00	1.91
02	2.14	1.10	1.37	1.46	1.46	1.46	1.55	1.37	2.42	4.54	2.70	1.46
03	2.28	1.10	1.37	1.46	1.37	1.46	1.55	1.37	2.28	4.54	2.70	1.28
04	2.28	1.10	1.37	1.46	1.37	1.46	1.46	1.28	2.42	4.54	2.70	1.28
05	2.28	1.10	1.37	1.46	1.37	1.46	1.46	1.46	2.42	4.69	3.12	1.28
06	2.28	1.10	1.37	1.46	1.37	1.64	1.46	2.14	2.28	4.97	3.69	1.19
07	2.14	1.10	1.28	1.46	1.37	1.64	1.46	2.00	2.42	5.12	4.69	1.28
08	1.91	1.10	1.37	1.46	1.37	1.64	1.46	1.82	2.56	4.83	5.26	1.28
09	1.73	1.10	1.37	1.46	1.37	1.64	1.46	1.91	2.70	4.97	5.12	1.19
10	1.64	1.10	1.28	1.46	1.37	1.64	1.37	2.00	2.56	5.12	4.69	1.46
11	2.28	1.10	1.37	1.46	1.37	1.64	1.37	2.28	3.97	4.97	4.83	1.28
12	2.14	1.10	1.28	1.46	1.37	1.64	1.55	2.28	2.56	5.26	4.83	1.91
13	1.55	1.10	1.19	1.46	1.37	1.64	1.64	2.00	2.14	5.55	4.97	2.70
14	1.37	1.10	1.28	1.55	1.37	1.64	1.55	2.14	1.91	5.41	4.54	2.84
15	1.28	1.10	1.10	1.46	1.37	1.55	1.55	2.00	1.82	5.12	4.12	2.98
16	1.19	1.10	1.19	1.46	1.37	1.55	1.55	1.91	1.73	4.69	4.54	2.00
17	1.19	1.10	1.28	1.46	1.37	1.55	1.55	1.91	1.64	3.97	4.12	1.73
18	1.19	1.10	1.28	1.46	1.37	1.55	1.64	1.91	1.64	4.69	3.12	1.55
19	1.19	1.10	1.19	1.55	1.37	1.55	1.82	1.82	1.55	5.41	2.70	1.46
20	1.19	1.10	1.10	1.46	1.37	1.55	1.82	1.82	1.55	5.55	1.91	1.37
21	1.19	1.10	1.10	1.46	1.37	1.55	1.73	1.82	1.55	5.12	1.82	1.37
22	1.19	1.10	1.10	1.46	1.37	1.55	1.64	1.73	1.55	4.40	1.91	1.28
23	1.19	1.10	1.10	1.46	1.37	1.55	1.55	1.73	1.55	3.97	1.91	1.28
24	1.19	1.19	1.10	1.46	1.37	1.55	1.46	1.82	1.55	3.69	2.00	1.19
25	1.19	1.28	1.10	1.55	1.37	1.55	1.46	1.82	1.64	4.12	2.42	1.19
26	1.19	1.46	1.10	1.64	1.55	1.55	1.37	1.82	1.91	4.26	2.84	1.19
27	1.19	2.14	1.10	1.55	1.55	1.37	1.82	1.82	1.82	4.54	3.26	1.19
28	1.19	1.73	1.19	1.55	1.55	1.55	1.37	1.91	1.82	4.83	3.54	1.28
29	1.19	1.55	1.37	1.55	-----	1.64	1.37	1.91	2.42	3.97	3.83	1.19
30	1.19	1.46	1.55	1.55	-----	1.64	1.37	1.91	4.26	3.12	3.83	1.19
31	1.28	-----	1.55	1.55	-----	1.55	-----	1.91	-----	2.14	2.98	-----
Maks.	2.98	3.12	1.82	1.82	1.82	1.91	2.14	2.56	5.84	6.58	5.55	3.26
Min.	1.19	1.10	1.10	1.46	1.37	1.46	1.37	1.28	1.55	2.14	1.73	1.19
Ortalama	1.56	1.21	1.27	1.49	1.40	1.57	1.52	1.84	2.16	4.58	3.44	1.53
LT/SN/Km ²	0.372	0.288	0.301	0.354	0.333	0.373	0.361	0.437	0.515	1.09	0.819	0.363
AKİM mm.	0.996	0.746	0.806	0.949	0.805	0.999	0.936	1.17	1.33	2.92	2.19	0.941
MİL. M ³	4.18	3.14	3.39	3.99	3.38	4.20	3.93	4.92	5.61	12.3	9.22	3.96

SU YILI (2014) YILLIK TOPLAM AKİM 62.22 MİLYON M³ 15 MM. 0.5 LT/SN/Km²

07. Büyük Menderes Havzası

D07A075 KUMALAR Ç. KARAKUYU

YERİ

: AFYON-ISPARTA YOLUNUN DINAR YOL KAVŞAĞINDAN 2 KM SONRAKİ KÖPRÜNÜN 30 M MEMBAINDADIR
 (PAFTA L24-D3)
 30°12'1" Doğu - 38°7'6" Kuzey

YAGIŞ ALANI

: 215,30 km²

YAKLAŞIK KOT : 1018 m

GÖZLEM SÜRESİ

: 01.10.1976 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.232 m³/sn. (34 Yıllık) 2014 Su yılında 0.000 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	0.453 m ³ /sn	10.05.2014
2014 Su yılında anlık enaz akım	:	0.000 m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	19.000 m ³ /sn	14.05.1984
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	01.10.1976

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	9	0.070	40	2.7	90	9.6
3	0.000	10	0.101	50	4.0	100	11.1
5	0.004	15	0.324	60	5.3	110	12.7
7	0.025	20	0.647	70	6.7	120	14.4
8	0.045	30	1.6	80	8.1	130	16.2

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
02	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.004	KURU	KURU	KURU	KURU
03	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.012	KURU	KURU	KURU	KURU
04	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.012	0.004	KURU	KURU	KURU
05	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.004	KURU	KURU	KURU	KURU
06	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
07	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.004	KURU	KURU	KURU	KURU
08	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.004	KURU	KURU	KURU
09	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.004	KURU	KURU	KURU
10	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.045	0.004	KURU	KURU	KURU
11	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.004	KURU	KURU	KURU
12	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.004	KURU	KURU	KURU
13	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.004	KURU	KURU	KURU
14	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.004	KURU	KURU	KURU
15	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.004	KURU	KURU	KURU
16	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.004	KURU	KURU	KURU
17	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.004	KURU	KURU	KURU
18	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.004	KURU	KURU	KURU
19	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.004	KURU	KURU	KURU
20	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.004	KURU	KURU	KURU
21	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
22	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
23	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
24	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
25	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
26	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
27	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
28	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
29	KURU	KURU	KURU	KURU	-----	KURU	KURU	KURU	KURU	KURU	KURU	KURU
30	KURU	KURU	KURU	KURU	-----	KURU	KURU	KURU	KURU	KURU	KURU	KURU
31	KURU	-----	KURU	KURU	-----	KURU	-----	KURU	-----	KURU	KURU	-----
Maks.	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.453	0.012	KURU	KURU	KURU
Min.	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
Ortalama	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.002	0.002	KURU	KURU	KURU
LT/SN/Km ²	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.012	0.009	KURU	KURU	KURU
AKİM mm.	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.031	0.024	KURU	KURU	KURU
MİL. M ³	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.007	0.005	KURU	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKİM 0.01 MİLYON M³ 0 MM. 0.0 LT/SN/Km²

07. Büyük Menderes Havzası

D07A079 GİRME D. GİRME

YERİ

: YATAGAN MUĞLA KARAYOLUNUN 5. KMSİNDEKİ BOZHÖYÜK YOL AYRIMINDAN 4.5 KM'DEN İLERDE
GİRME DERESİ KÖPRÜSÜNDEDİR. (PAFTA: N20-A4)
28°6'35" Doğu - 37°17'26" Kuzey

YAĞIŞ ALANI

: 123,00 km²

YAKLAŞIK KOT : 365 m

GÖZLEM SÜRESİ

: 17.06.1980 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.686 m³/sn. (26 Yıllık) 2014 Su yılında 0.343 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	23.300	m ³ /sn	05.03.2014
2014 Su yılında anlık enaz akım	:	0.047	m ³ /sn	24.09.2014
Gözlem süresinde anlık ençok akım	:	117.000	m ³ /sn	02.10.2005
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	31.07.1985

22. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
5	0.020	110	9.7	260	47.2	350	75.6
20	0.340	140	15.7	290	56.0	360	79.2
35	0.980	170	23.0	320	65.4	370	83.2
50	2.0	200	30.8	330	68.7	380	87.2
80	5.1	230	38.8	340	72.0	390	91.5

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.780	0.095	0.186	0.346	0.830	0.312	0.484	0.412	0.312	0.238	0.134	0.074
02	0.242	0.095	0.186	0.384	0.780	0.520	0.448	0.412	0.284	0.238	0.134	0.074
03	0.214	0.095	0.186	0.384	0.730	1.73	0.448	0.412	0.256	0.238	0.134	0.074
04	0.214	0.112	0.598	0.384	0.688	3.27	0.448	0.412	0.256	0.238	0.134	0.074
05	0.214	0.112	0.346	0.384	0.688	4.38	0.448	0.412	0.412	0.238	0.134	0.074
06	0.214	0.158	0.308	0.384	0.646	2.05	0.448	0.412	0.284	0.238	0.134	0.074
07	0.214	0.506	0.308	0.384	0.604	1.24	0.448	0.412	0.256	0.238	0.134	0.074
08	0.130	0.158	0.308	0.384	0.562	1.11	0.448	0.376	0.312	0.238	0.134	0.074
09	0.095	0.130	0.270	0.384	0.520	1.04	0.448	0.376	0.284	0.238	0.134	0.074
10	0.095	0.112	0.270	0.384	0.484	0.930	0.448	0.340	0.412	0.183	0.134	0.061
11	0.095	0.112	0.270	0.384	0.448	0.830	0.448	0.312	0.663	0.183	0.134	0.061
12	0.095	0.112	0.270	0.384	0.412	0.730	0.448	0.312	0.442	0.183	0.134	0.061
13	0.095	0.112	0.308	0.384	0.376	0.688	0.448	0.312	0.368	0.183	0.134	0.061
14	0.095	0.158	0.308	0.384	0.448	0.646	0.448	0.284	0.368	0.183	0.134	0.061
15	0.095	0.308	0.308	0.346	0.376	0.646	0.448	0.284	0.332	0.183	0.134	0.061
16	0.095	0.158	0.308	0.422	0.376	0.604	0.448	0.284	0.332	0.183	0.134	0.061
17	0.130	0.130	0.308	0.384	0.340	0.604	0.448	0.284	0.299	0.183	0.134	0.061
18	0.130	0.130	0.308	0.384	0.340	0.562	0.562	0.284	0.299	0.183	0.134	0.061
19	0.112	0.130	0.308	0.384	0.340	0.562	0.520	0.256	0.299	0.158	0.114	0.061
20	0.112	0.130	0.308	0.384	0.340	0.562	0.412	0.284	0.299	0.158	0.114	0.061
21	0.112	0.130	0.308	0.384	0.340	0.562	0.412	0.256	0.299	0.158	0.114	0.061
22	0.112	0.786	0.308	0.384	0.340	0.520	0.412	0.256	0.299	0.158	0.114	0.061
23	0.112	0.308	0.346	0.384	0.312	0.520	0.412	0.256	0.299	0.158	0.114	0.061
24	0.112	0.186	0.308	0.384	0.376	0.520	0.412	0.256	0.270	0.134	0.114	0.047
25	0.095	0.786	0.346	0.598	0.340	0.520	0.412	0.228	0.270	0.158	0.114	0.047
26	0.095	0.882	0.346	0.738	0.340	0.520	0.412	0.228	0.270	0.158	0.114	0.047
27	0.095	0.460	0.346	1.25	0.312	0.520	0.412	0.228	0.238	0.158	0.074	0.061
28	0.095	0.308	0.346	0.738	0.312	0.484	0.412	0.228	0.238	0.158	0.074	0.061
29	0.095	0.242	0.346	3.38	-----	0.484	0.412	0.228	0.238	0.158	0.074	0.047
30	0.095	0.214	0.346	1.37	-----	0.484	0.412	0.256	0.238	0.134	0.074	0.047
31	0.095	-----	0.346	0.980	-----	0.484	-----	0.228	-----	0.134	0.074	-----
Maks.	9.70	6.36	1.25	6.22	0.830	23.3	1.30	0.484	3.40	0.270	0.158	0.074
Min.	0.095	0.095	0.186	0.214	0.312	0.312	0.412	0.228	0.238	0.134	0.074	0.047
Ortalama	0.148	0.245	0.312	0.588	0.464	0.924	0.442	0.307	0.314	0.186	0.119	0.063
LT/SN/Km ²	1.20	1.99	2.53	4.78	3.77	7.51	3.60	2.50	2.56	1.51	0.969	0.509
AKİM mm.	3.22	5.17	6.79	12.8	9.13	20.1	9.32	6.69	6.62	4.05	2.59	1.32
MİL. M ³	0.396	0.635	0.835	1.58	1.12	2.47	1.15	0.823	0.815	0.499	0.319	0.162

SU YILI (2014) YILLIK TOPLAM AKİM 10.80 MİLYON M³ 88 MM. 2.8 LT/SN/Km²

07. Büyük Menderes Havzası

D07A081 BÜYÜK MENDERES N. SARAYKÖY KÖPRÜSÜ

VERİ

: SARAYKÖY AYDIN YOLUNUN 4 KM'SİNDE BÜYÜK MENDERES N. ÜZERİNDEKİ ESKİ KÖPRÜNÜN 10 M MEMBASINDADIR. (PAFTA: M21-B2)
28°55'2" Doğu - 37°57'9" Kuzey

YAGIŞ ALANI

: 11852,00 km²

YAKLAŞIK KOT : 130 m

GÖZLEM SÜRESİ

: 22.08.1980 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 23.800 m³/sn. (22 Yıllık) 2014 Su yılında 17.905 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	48.700 m ³ /sn	05.06.2014
2014 Su yılında anlık enaz akım	:	7.170 m ³ /sn	04.04.2014
Gözlem süresinde anlık en çok akım	:	260.000 m ³ /sn	12.02.1984
Gözlem süresinde anlık enaz akım	:	0.263 m ³ /sn	14.09.1992

10. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
10	1.6	50	10.1	200	48.4	350	100.
13	2.1	80	17.0	230	57.3	380	115.
16	2.7	110	23.9	260	67.0	390	120.
19	3.3	140	31.5	290	77.0	400	125.
30	5.6	170	39.8	320	88.4		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	24.5	15.7	15.7	12.5	13.2	12.0	7.85	8.08	20.0	22.3	33.9	20.7
02	29.5	15.5	14.8	12.3	13.2	11.8	7.39	8.08	21.1	24.1	33.9	20.7
03	31.0	15.5	14.8	12.7	13.0	12.5	7.39	8.08	20.7	31.2	34.2	23.4
04	30.3	15.3	15.7	12.5	13.4	16.9	7.17	8.08	20.0	33.4	33.9	18.6
05	30.0	15.3	14.6	12.5	17.1	12.7	7.17	14.7	27.6	32.0	31.5	15.6
06	30.3	15.0	14.3	12.3	13.0	15.5	7.17	22.8	24.1	31.0	27.3	15.9
07	30.3	14.8	14.1	13.0	13.0	13.4	10.6	17.0	16.1	31.5	27.8	16.3
08	29.5	14.6	14.3	15.3	13.0	13.0	10.1	12.6	26.6	32.9	30.4	17.0
09	29.5	14.6	13.2	13.2	13.0	12.7	9.20	13.3	17.7	33.7	31.0	15.6
10	28.5	14.3	13.4	13.0	13.4	14.1	8.30	14.5	17.9	33.1	28.6	14.2
11	28.8	14.3	13.2	13.0	17.6	21.4	11.3	15.4	25.1	32.6	27.1	14.5
12	29.5	14.1	13.0	12.5	13.0	15.4	12.2	13.3	19.1	32.0	28.8	18.8
13	28.8	14.1	12.7	13.9	12.7	15.2	13.8	12.2	15.4	32.0	28.8	19.8
14	28.5	12.5	12.7	16.6	12.7	14.9	13.1	11.5	14.5	32.0	28.3	20.0
15	28.5	11.8	12.5	12.7	13.2	14.9	8.30	10.6	13.3	33.4	25.6	19.8
16	28.8	11.1	12.5	12.5	12.7	14.5	8.53	10.8	11.9	32.9	24.4	15.2
17	30.8	10.9	12.7	12.5	13.7	15.9	7.85	14.7	13.3	32.9	24.6	11.7
18	34.2	10.4	12.7	12.5	16.9	19.3	11.0	14.9	16.5	33.4	25.6	11.0
19	29.5	10.9	13.2	12.3	13.0	14.0	12.6	15.2	14.9	37.6	26.8	10.8
20	29.3	10.9	14.1	12.5	12.5	13.8	11.5	13.8	17.7	35.3	26.1	10.6
21	29.5	10.7	12.7	16.0	12.3	13.6	10.1	11.0	28.1	33.1	24.6	10.6
22	29.5	11.6	12.5	12.5	12.3	10.6	9.65	8.30	25.3	33.4	24.1	10.3
23	29.8	14.3	12.5	12.3	12.0	9.43	8.53	12.4	24.6	33.1	26.6	10.6
24	30.0	12.7	12.7	12.5	12.7	9.88	8.30	17.0	24.6	33.7	26.1	14.7
25	30.5	13.2	12.7	12.7	17.6	13.8	8.08	17.7	23.7	33.4	25.8	16.3
26	23.3	29.0	13.2	13.4	12.5	10.3	8.08	16.8	23.0	34.5	23.4	17.0
27	16.4	17.1	13.7	16.4	12.3	8.98	8.08	16.1	20.2	36.2	21.8	17.9
28	16.2	16.4	12.7	19.8	12.3	8.53	8.08	16.3	21.6	37.6	21.6	20.0
29	16.2	16.0	12.7	16.9	-----	8.30	8.08	15.4	22.1	37.3	21.4	13.6
30	16.2	15.7	13.7	14.8	-----	8.08	8.08	14.7	22.5	33.7	21.1	12.6
31	16.0	-----	16.9	13.7	-----	7.85	-----	20.5	-----	33.4	21.1	-----
Maks.	39.8	33.4	24.0	32.0	27.5	30.7	23.4	31.0	48.7	38.7	34.2	25.3
Min.	16.0	10.4	12.3	11.8	11.4	7.85	7.17	8.08	11.3	21.8	20.9	10.3
Ortalama	27.2	14.3	13.6	13.6	13.5	13.0	9.25	13.7	20.3	32.9	27.0	15.8
LT/SN/Km ²	2.30	1.20	1.14	1.15	1.14	1.10	0.781	1.16	1.71	2.77	2.28	1.33
AKİM mm.	6.15	3.12	3.06	3.07	2.75	2.94	2.02	3.10	4.44	7.43	6.10	3.45
MİL. M ³	72.9	37.0	36.3	36.4	32.6	34.8	24.0	36.8	52.6	88.0	72.2	40.9

SU YILI (2014) YILLIK TOPLAM AKIM 564.50 MİLYON M³ 48 MM. 1.5 LT/SN/Km²

07. Büyükk Menderes Havzası

D07A082 MADRAN Ç. KASAR

YERİ

: AYDIN ÇİNE YOLU TOPÇAM BARAJINDAN SOIA AYRILAN YOLUN 11. KM'SİNDEKİ KASAR KÖYÜNE
 3 KM MESAFEDEDİR. (PAFTA: M20-A4)
 28°2'0" Doğu - 37°45'0" Kuzey

YAGIŞ ALANI

: 184,00 km²

YAKLAŞIK KOT : 111 m

GÖZLEM SÜRESİ

: 16.11.1982 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.935 m³/sn. (27 Yıllık) 2014 Su yılında 0.408 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	54.000	m ³ /sn	06.03.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	86.000	m ³ /sn	20.01.1985
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.1983

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	21	0.000	45	0.338	210	52.0
5	0.000	25	0.004	65	2.6	250	68.0
9	0.000	29	0.014	90	8.8	290	84.0
13	0.000	33	0.040	130	22.2	300	88.0
17	0.000	37	0.090	170	36.7		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	0.015	0.160	0.084	1.73	0.303	0.303	0.742	1.37	0.526	KURU	KURU
02	KURU	0.015	0.141	0.084	1.03	0.303	0.303	1.42	2.25	0.463	KURU	KURU
03	KURU	0.012	0.122	0.084	0.836	0.303	0.267	0.742	0.932	0.463	KURU	KURU
04	KURU	0.015	0.122	0.084	0.647	0.931	0.267	0.585	0.651	0.463	KURU	KURU
05	KURU	0.015	0.103	0.103	0.585	16.2	0.267	0.462	0.588	0.463	KURU	KURU
06	KURU	0.015	0.122	0.084	0.524	13.7	0.267	0.401	1.25	0.463	KURU	KURU
07	KURU	0.019	0.122	0.084	0.462	9.52	0.267	0.401	1.37	0.463	KURU	KURU
08	KURU	0.022	0.122	0.084	0.462	3.95	0.232	0.339	0.745	0.463	KURU	KURU
09	KURU	0.031	0.122	0.084	0.401	2.86	0.232	0.339	0.651	0.463	KURU	KURU
10	KURU	0.039	0.122	0.084	0.401	2.18	0.232	0.303	1.75	0.463	KURU	KURU
11	KURU	0.031	0.122	0.084	0.339	2.18	0.232	0.303	2.25	0.463	KURU	KURU
12	KURU	0.022	0.122	0.065	0.339	1.73	0.232	0.303	1.37	0.338	KURU	KURU
13	KURU	0.022	0.122	0.065	0.339	1.42	0.524	0.303	0.839	0.265	KURU	KURU
14	KURU	0.022	0.103	0.065	0.401	1.03	0.401	0.303	0.745	0.192	KURU	KURU
15	KURU	0.022	0.084	0.065	0.524	0.836	0.339	0.267	0.651	0.061	KURU	KURU
16	KURU	0.031	0.084	0.065	0.647	0.836	0.303	0.232	0.651	0.025	KURU	KURU
17	KURU	0.056	0.084	0.065	0.524	0.742	0.267	0.232	0.588	KURU	KURU	0.008
18	KURU	0.056	0.084	0.084	0.462	0.647	0.267	0.196	0.588	KURU	KURU	
19	KURU	0.048	0.084	0.084	0.401	0.647	0.267	0.196	0.588	KURU	KURU	
20	KURU	0.039	0.084	0.084	0.401	0.524	0.585	0.160	0.526	KURU	KURU	
21	0.012	0.039	0.084	0.084	0.339	0.524	0.742	0.160	0.526	KURU	KURU	
22	0.019	0.039	0.084	0.084	0.339	0.462	0.339	0.160	0.526	KURU	KURU	
23	0.019	0.084	0.084	0.084	0.339	0.462	0.303	0.141	0.526	KURU	KURU	
24	0.019	0.931	0.084	0.103	0.303	0.401	0.267	0.141	0.526	KURU	KURU	
25	0.019	0.267	0.084	0.103	0.303	0.401	0.196	0.141	0.526	KURU	KURU	
26	0.019	0.232	0.084	0.103	0.339	0.339	0.141	0.141	0.526	KURU	KURU	
27	0.015	1.42	0.084	0.232	0.339	0.401	0.122	0.141	0.526	KURU	KURU	
28	0.015	0.647	0.084	0.742	0.339	0.401	0.103	0.122	0.526	KURU	KURU	
29	0.015	0.303	0.084	0.647	-----	0.401	0.141	0.122	0.526	KURU	KURU	
30	0.015	0.232	0.084	2.49	-----	0.339	1.73	0.122	0.526	KURU	KURU	
31	0.015	-----	0.084	3.52	-----	0.339	-----	0.122	-----	KURU	KURU	-----
Maks.	0.065	6.15	0.303	7.20	1.73	54.0	3.08	1.88	46.2	0.526	KURU	0.074
Min.	KURU	0.012	0.084	0.065	0.196	0.196	0.103	0.103	0.228	KURU	KURU	
Ortalama	0.006	0.158	0.102	0.315	0.503	2.11	0.338	0.314	0.854	0.195	KURU	KURU
LT/SN/Km ²	0.032	0.859	0.553	1.71	2.74	11.5	1.84	1.71	4.64	1.06	KURU	0.001
AKİM mm.	0.085	2.23	1.48	4.59	6.62	30.7	4.76	4.57	12.0	2.83	KURU	0.004
MİL. M ³	0.016	0.410	0.273	0.845	1.22	5.64	0.876	0.842	2.21	0.522	KURU	0.001

SU YILI (2014) YILLIK TOPLAM AKİM 12.86 MİLYON M³ 70 MM. 2.2 LT/SN/Km²

07. Büyük Menderes Havzası

D07A093 KORKOZ D. DEĞIRMENBUKU

YERİ

: KARACASU TAVAS YOLUNUN 20. KM'SİNDE DEĞIRMENBUKU MEVKİİNDEDİR. (PAFTA: M21-B4)
 28°48'43" Doğu - 37°41'9" Kuzey

YAĞIŞ ALANI

: 72,10 km²

YAKLAŞIK KOT : 690 m

GÖZLEM SÜRESİ

: 01.10.1986 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.052 m³/sn. (18 Yıllık) 2014 Su yılında 0.028 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	-Infinity m ³ /sn	----
2014 Su yılında anlık en az akım	:	---- m ³ /sn	----
Gözlem süresinde anlık en çok akım	:	16.100 m ³ /sn	19.06.2010
Gözlem süresinde anlık en az akım	:	0.000 m ³ /sn	01.10.1990

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
20	0.000	35	0.098	130	6.2	230	14.2
22	0.000	50	0.660	150	7.8	250	15.8
24	0.000	70	1.7	170	9.4	270	17.4
26	0.000	90	3.1	190	11.0	290	19.1
29	0.005	110	4.6	210	12.6	300	20.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.005	0.012	0.048	0.048	0.066	0.030	0.030	0.012	0.012	KURU	KURU	0.005
02	0.012	0.030	0.048	0.048	0.066	0.048	0.012	0.012	0.012	KURU	KURU	0.002
03	0.005	0.030	0.048	0.030	0.066	0.066	0.012	0.012	0.012	0.001	KURU	0.002
04	0.005	0.048	0.066	0.030	0.048	0.102	0.012	0.012	0.012	0.012	KURU	0.002
05	0.012	0.048	0.048	0.048	0.234	0.012	0.012	0.012	0.012	0.012	KURU	0.005
06	0.012	0.066	0.048	0.048	0.066	0.120	0.012	0.012	0.012	0.012	KURU	0.005
07	0.012	0.048	0.048	0.048	0.066	0.066	0.012	0.012	0.012	0.005	0.001	0.001
08	0.012	0.030	0.048	0.048	0.066	0.048	0.012	0.012	0.012	0.005	KURU	0.001
09	0.012	0.030	0.048	0.048	0.048	0.048	0.012	0.012	0.102	0.012	KURU	0.005
10	0.030	0.012	0.048	0.048	0.048	0.120	0.012	0.012	0.158	0.005	KURU	0.005
11	0.048	0.030	0.048	0.048	0.048	0.066	0.012	0.012	0.066	0.005	KURU	0.005
12	0.030	0.012	0.048	0.048	0.048	0.048	0.012	0.030	0.030	0.002	KURU	0.005
13	0.030	0.048	0.030	0.048	0.066	0.048	0.012	0.012	0.005	0.002	KURU	0.005
14	0.012	0.030	0.030	0.048	0.066	0.048	0.012	0.012	0.002	0.005	KURU	0.005
15	0.012	0.048	0.030	0.048	0.066	0.048	0.012	0.012	0.001	0.005	0.002	0.005
16	0.012	0.066	0.030	0.048	0.066	0.030	0.012	0.005	0.001	0.005	0.001	0.005
17	0.030	0.066	0.030	0.048	0.066	0.048	0.012	0.005	KURU	0.002	0.001	0.005
18	0.030	0.066	0.030	0.030	0.048	0.030	0.012	0.005	KURU	0.002	0.005	0.005
19	0.048	0.066	0.030	0.048	0.048	0.030	0.012	0.005	KURU	0.005	0.005	0.012
20	0.048	0.066	0.030	0.048	0.048	0.048	0.012	0.005	KURU	0.005	0.005	0.012
21	0.048	0.066	0.030	0.048	0.048	0.030	0.012	0.002	KURU	0.005	0.005	0.012
22	0.048	0.066	0.030	0.030	0.048	0.048	0.012	0.005	KURU	0.005	0.002	0.012
23	0.048	0.084	0.030	0.048	0.048	0.048	0.012	0.005	KURU	0.005	KURU	0.012
24	0.048	0.066	0.030	0.048	0.048	0.012	0.012	0.005	KURU	0.005	0.002	0.012
25	0.048	0.120	0.030	0.048	0.030	0.030	0.012	0.002	KURU	0.012	0.002	0.012
26	0.066	0.120	0.030	0.048	0.048	0.048	0.012	0.001	KURU	0.048	0.002	0.005
27	0.066	0.066	0.030	0.048	0.066	0.030	0.012	0.002	KURU	0.158	0.002	0.005
28	0.066	0.048	0.030	0.048	0.048	0.030	0.012	0.005	KURU	0.066	0.002	0.005
29	0.048	0.048	0.030	0.120	-----	0.066	0.012	0.012	KURU	0.002	0.005	0.005
30	0.030	0.048	0.048	0.066	-----	0.066	0.012	0.002	KURU	KURU	0.005	0.005
31	0.012	-----	0.048	0.066	-----	0.048	-----	0.002	-----	KURU	0.005	-----
Maks.	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
Min.	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
Ortalama	0.030	0.053	0.039	0.049	0.055	0.057	0.013	0.009	0.015	0.013	0.002	0.006
LT/SN/Km ²	0.423	0.732	0.537	0.682	0.764	0.797	0.175	0.119	0.213	0.183	0.023	0.084
AKIM mm.	1.13	1.90	1.44	1.83	1.85	2.14	0.453	0.319	0.552	0.489	0.062	0.218
MİL. M3	0.082	0.137	0.104	0.132	0.133	0.154	0.033	0.023	0.040	0.035	0.004	0.016

SU YILI (2014) YILLIK TOPLAM AKIM 0.89 MİLYON M3 12 MM. 0.4 LT/SN/Km²

07. Büyükk Menderes Havzası

D07A096 GEVENEZ DERESİ. GEVENEZ

YERİ

: MUĞLA AYDIN KARAYOLUNUN 15. KM'SİNDEN SOLA AYRILAN KARAKUYU YOLUNDAN 20 KM GEVENEZ
KÖYÜNDEKİ KÖPRÜDEDİR. (PAFTA: N20-A4)
28°8'15" Doğu - 37°14'36" Kuzey

YAGIŞ ALANI

: 41,00 km²

YAKLAŞIK KOT : 450 m

GÖZLEM SÜRESİ

: 02.12.1987 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.314 m³/sn. (21 Yıllık) 2014 Su yılında 0.212 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	23.800	m ³ /sn	26.11.2013
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	16.07.2014
Gözlem süresinde anlık ençok akım	:	91.800	m ³ /sn	17.12.2001
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.11.1987

7. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	16	0.416	80	8.5	210	46.2
4	0.022	19	0.590	110	15.2	220	49.9
7	0.068	30	1.5	140	23.5	230	53.6
10	0.146	45	3.2	170	32.6	240	57.3
13	0.261	60	5.2	200	42.7	250	61.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.050	0.040	0.179	0.068	0.894	0.218	0.146	0.146	0.091	0.034	KURU	KURU
02	0.274	0.040	0.179	0.068	0.521	0.218	0.146	0.179	0.116	0.034	KURU	KURU
03	0.174	0.040	0.179	0.116	0.416	0.816	1.14	0.146	0.146	0.034	KURU	KURU
04	0.114	0.040	0.179	0.218	0.363	3.59	0.146	0.146	0.091	0.022	KURU	KURU
05	0.082	0.040	0.218	0.146	0.310	4.67	0.146	0.146	0.091	0.022	KURU	KURU
06	0.050	0.040	0.218	0.146	0.261	5.25	0.146	0.261	0.416	0.022	KURU	KURU
07	0.040	0.082	0.179	0.116	0.218	3.20	0.146	0.261	0.179	0.022	KURU	KURU
08	0.030	1.05	0.179	0.116	0.218	2.36	0.116	0.179	0.116	0.022	KURU	KURU
09	0.030	0.174	0.179	0.116	0.218	1.60	0.116	0.146	0.468	0.022	KURU	KURU
10	0.030	0.130	0.146	0.091	0.218	1.23	0.146	0.146	0.521	0.022	KURU	KURU
11	0.030	0.098	0.116	0.091	0.218	0.972	0.116	0.179	0.218	0.022	KURU	0.068
12	0.030	0.098	0.091	0.091	0.218	0.660	0.146	0.218	0.091	0.022	KURU	KURU
13	0.030	0.082	0.091	0.091	0.218	0.468	0.146	0.179	0.068	0.022	KURU	KURU
14	0.030	0.082	0.091	0.091	0.179	0.468	0.116	0.179	0.068	0.022	KURU	KURU
15	0.030	0.114	0.091	0.091	0.179	0.416	0.116	0.146	0.068	0.006	KURU	KURU
16	0.030	0.218	0.068	0.091	0.179	0.363	0.091	0.116	0.068	KURU	KURU	KURU
17	0.030	0.152	0.068	0.179	0.179	0.363	0.091	0.116	0.068	KURU	KURU	KURU
18	0.040	0.114	0.068	0.218	0.179	0.310	0.091	0.091	0.049	KURU	KURU	KURU
19	0.066	0.114	0.068	0.146	0.179	0.310	0.738	0.091	0.049	KURU	KURU	KURU
20	0.050	0.098	0.068	0.146	0.179	0.218	0.363	0.091	0.049	KURU	KURU	KURU
21	0.040	0.082	0.068	0.116	0.179	0.218	0.261	0.091	0.049	KURU	KURU	KURU
22	0.040	0.082	0.068	0.116	0.179	0.218	0.218	0.091	0.049	KURU	KURU	KURU
23	0.040	0.174	0.068	0.116	0.179	0.218	0.179	0.091	0.049	KURU	KURU	KURU
24	0.040	0.218	0.068	0.116	0.179	0.179	0.146	0.068	0.049	KURU	KURU	KURU
25	0.040	0.174	0.068	0.116	0.218	0.179	0.116	0.068	0.034	KURU	KURU	KURU
26	0.040	2.24	0.068	0.738	0.218	0.179	0.116	0.068	0.034	KURU	KURU	KURU
27	0.040	1.05	0.068	1.05	0.218	0.179	0.116	0.068	0.034	KURU	KURU	KURU
28	0.040	0.468	0.068	1.40	0.218	0.179	0.091	0.068	0.034	KURU	KURU	KURU
29	0.040	0.261	0.068	0.738	-----	0.179	0.261	0.068	0.034	KURU	KURU	KURU
30	0.040	0.218	0.091	5.11	-----	0.146	0.179	0.068	0.034	KURU	KURU	KURU
31	0.040	-----	0.068	1.70	-----	0.146	-----	0.068	-----	KURU	KURU	-----
Maks.	18.5	23.8	4.82	22.3	1.23	17.5	5.84	0.416	17.5	0.049	KURU	0.068
Min.	0.030	0.040	0.068	0.068	0.179	0.146	0.068	0.049	0.034	KURU	KURU	KURU
Ortalama	0.054	0.260	0.111	0.444	0.255	0.959	0.203	0.128	0.114	0.011	KURU	0.002
LT/SN/Km ²	1.32	6.35	2.70	10.8	6.21	23.4	4.95	3.13	2.79	0.275	KURU	0.055
AKİM mm.	3.54	16.5	7.22	29.0	15.0	62.6	12.8	8.39	7.23	0.738	KURU	0.143
MIL. M ³	0.145	0.675	0.296	1.19	0.616	2.57	0.526	0.344	0.296	0.030	KURU	0.006

SU YILI (2014) YILLIK TOPLAM AKİM 6.69 MİLYON M³ 163 MM. 5.2 LT/SN/Km²

07. Büyükk Menderes Havzası

D07A097 ELEKÇİ D. MADANLAR

YERİ

: MUĞLA AYDIN KARAYOLUNUN 25. KM'SİNDEKİ YATAĞAN KAVŞAĞINDAN SAĞA AYRILAN ELEKÇİ YOLUNDAN
2.5 KM MESAFEDEDİR. (PAFTA: N20-A3)
28°11'23" Doğu - 37°20'35" Kuzey

YAGIŞ ALANI

: 70,00 km²

YAKLAŞIK KOT : 425 m

GÖZLEM SÜRESİ

: 26.10.1987 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.142 m³/sn. (21 Yıllık) 2014 Su yılında 0.073 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	15.000	m ³ /sn	02.10.2013
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.11.2013
Gözlem süresinde anlık ençok akım	:	44.500	m ³ /sn	19.12.2002
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.1989

7. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
3	0.000	40	0.970	190	20.8	240	31.2
6	0.005	70	3.1	200	22.8	250	33.4
9	0.018	100	6.4	210	24.8	260	35.6
12	0.043	130	10.5	220	26.8	270	37.8
15	0.080	160	15.0	230	29.0	280	40.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.002	0.003	0.033	0.005	0.155	0.035	0.091	0.025	0.013	0.005	KURU	KURU
02	0.538	0.003	0.025	0.005	0.111	0.035	0.091	0.025	0.080	0.005	KURU	KURU
03	1.90	0.003	0.013	0.005	0.091	0.111	0.209	0.025	0.054	0.005	KURU	KURU
04	0.459	0.003	0.013	0.008	0.075	1.27	0.059	0.018	0.013	0.005	KURU	KURU
05	0.157	0.003	0.054	0.008	0.059	3.43	0.059	0.018	0.008	0.005	KURU	KURU
06	0.066	0.003	0.099	0.008	0.059	3.25	0.046	0.025	0.138	0.005	KURU	KURU
07	0.018	0.005	0.080	0.008	0.046	1.98	0.046	0.025	0.080	0.005	KURU	KURU
08	0.003	0.054	0.066	0.008	0.046	0.596	0.046	0.018	0.025	0.005	KURU	KURU
09	0.003	0.013	0.054	0.008	0.046	0.503	0.075	0.018	0.018	0.005	KURU	KURU
10	0.003	0.005	0.043	0.008	0.046	0.382	0.059	0.018	0.018	0.005	KURU	KURU
11	0.003	0.005	0.033	0.013	0.046	0.382	0.046	0.018	0.138	0.005	KURU	KURU
12	0.003	0.005	0.025	0.013	0.035	0.345	0.059	0.025	0.118	0.005	KURU	KURU
13	0.003	0.005	0.013	0.013	0.035	0.307	0.059	0.018	0.043	0.005	KURU	KURU
14	0.001	0.005	0.013	0.013	0.035	0.307	0.046	0.013	0.025	0.005	KURU	KURU
15	0.001	0.008	0.008	0.013	0.046	0.270	0.046	0.013	0.018	0.005	KURU	KURU
16	0.001	0.018	0.008	0.013	0.059	0.270	0.035	0.008	0.013	0.005	KURU	KURU
17	0.001	0.008	0.008	0.013	0.046	0.237	0.035	0.008	0.013	KURU	KURU	KURU
18	0.003	0.008	0.008	0.025	0.046	0.209	0.035	0.008	0.013	KURU	KURU	KURU
19	0.005	0.005	0.008	0.018	0.035	0.181	0.237	0.005	0.008	KURU	KURU	KURU
20	0.003	0.005	0.008	0.018	0.035	0.181	0.066	0.005	0.008	KURU	KURU	KURU
21	0.003	0.005	0.008	0.013	0.035	0.155	0.043	0.005	0.008	KURU	KURU	KURU
22	0.003	0.005	0.008	0.013	0.025	0.155	0.033	0.005	0.008	KURU	KURU	KURU
23	0.003	0.025	0.008	0.013	0.025	0.155	0.025	0.005	0.008	KURU	KURU	KURU
24	0.003	0.033	0.008	0.013	0.025	0.155	0.025	0.008	0.008	KURU	KURU	KURU
25	0.003	0.018	0.005	0.013	0.035	0.132	0.025	0.013	0.008	KURU	KURU	KURU
26	0.003	0.176	0.005	0.033	0.046	0.132	0.018	0.013	0.008	KURU	KURU	KURU
27	0.003	0.302	0.005	0.054	0.035	0.111	0.018	0.008	0.008	KURU	KURU	KURU
28	0.003	0.176	0.005	0.239	0.035	0.111	0.018	0.005	0.008	KURU	KURU	KURU
29	0.003	0.099	0.005	0.138	-----	0.091	0.033	0.005	0.008	KURU	KURU	KURU
30	0.003	0.054	0.008	0.503	-----	0.091	0.025	0.003	0.008	KURU	KURU	KURU
31	0.003	-----	0.005	0.270	-----	0.091	-----	0.008	-----	KURU	KURU	-----
Maks.	15.0	4.78	0.099	1.03	0.209	9.34	1.34	0.033	4.26	0.005	KURU	KURU
Min.	KURU	KURU	0.003	0.003	0.025	0.035	0.018	0.003	0.005	KURU	KURU	KURU
Ortalama	0.103	0.035	0.022	0.049	0.050	0.505	0.057	0.013	0.031	0.003	KURU	KURU
LT/SN/Km ²	1.48	0.505	0.314	0.703	0.721	7.22	0.813	0.191	0.440	0.037	KURU	KURU
AKİM mm.	3.96	1.31	0.842	1.88	1.74	19.3	2.11	0.511	1.14	0.099	KURU	KURU
MİL. M ³	0.277	0.092	0.059	0.132	0.122	1.35	0.148	0.036	0.080	0.007	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKİM 2.30 MİLYON M³ 33 MM. 1.0 LT/SN/Km²

07. Büyükk Menderes Havzası

D07A099 ALIŞAR DERESİ ALIŞAR

YERİ

: MUĞLA AYDIN KARAYOLUNUN YAKLAŞIK 20. KM'DEN SAĞA AYRILAN ALIŞAR YOLUNDAN 2 KM İLERDEDİR
 (PAFTA: N20-A3)
 28°12'0" Doğu - 37°18'0" Kuzey

YAGIŞ ALANI

: 63.00 km²

YAKLAŞIK KOT : 395 m

GÖZLEM SÜRESİ

: 13.07.1987 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.376 m³/sn. (22 Yıllık) 2014 Su yılında 0.240 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	28.200	m ³ /sn	02.10.2013
2014 Su yılında anlık enaz akım	:	0.008	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	40.400	m ³ /sn	09.02.2013
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	08.06.1988

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
43	0.000	110	5.0	180	14.3	230	25.0
45	0.003	130	7.4	190	16.3	240	27.7
55	0.100	150	10.1	200	18.3	250	30.4
70	0.760	160	11.5	210	20.5	260	33.1
90	2.7	170	12.9	220	22.7	270	35.8

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.008	0.146	0.215	0.215	0.760	0.270	0.379	0.215	0.066	0.083	0.032	0.013
02	1.38	0.146	0.215	0.215	0.651	0.270	0.324	0.192	0.066	0.083	0.032	0.013
03	0.849	0.146	0.215	0.215	0.597	0.542	0.324	0.169	0.049	0.083	0.032	0.013
04	0.379	0.146	0.215	0.215	0.542	2.18	0.324	0.146	0.049	0.083	0.032	0.013
05	0.270	0.146	0.270	0.215	0.542	4.52	0.324	0.146	0.066	0.083	0.032	0.013
06	0.169	0.146	0.270	0.215	0.488	3.80	0.270	0.169	0.215	0.083	0.032	0.013
07	0.123	0.146	0.215	0.215	0.433	2.49	0.270	0.192	0.192	0.083	0.032	0.013
08	0.123	0.270	0.215	0.215	0.379	1.56	0.270	0.169	0.123	0.083	0.032	0.013
09	0.123	0.146	0.215	0.215	0.324	1.29	0.270	0.169	0.100	0.083	0.032	0.013
10	0.123	0.146	0.215	0.192	0.270	1.21	0.270	0.100	0.100	0.083	0.032	0.013
11	0.123	0.146	0.215	0.192	0.270	1.12	0.215	0.032	0.100	0.083	0.032	0.013
12	0.100	0.146	0.215	0.192	0.270	1.12	0.270	0.015	0.146	0.083	0.032	0.013
13	0.100	0.146	0.215	0.192	0.270	1.03	0.270	0.032	0.100	0.083	0.032	0.013
14	0.083	0.146	0.215	0.192	0.270	0.938	0.270	0.032	0.100	0.066	0.032	0.013
15	0.083	0.169	0.215	0.192	0.324	0.849	0.270	0.049	0.100	0.066	0.032	0.013
16	0.083	0.169	0.215	0.192	0.270	0.849	0.270	0.032	0.100	0.066	0.032	0.013
17	0.100	0.146	0.215	0.270	0.270	0.760	0.215	0.066	0.100	0.049	0.032	0.013
18	0.146	0.146	0.215	0.270	0.270	0.760	0.215	0.066	0.100	0.049	0.032	0.013
19	0.146	0.146	0.215	0.215	0.270	0.706	0.379	0.066	0.100	0.049	0.015	0.013
20	0.146	0.146	0.215	0.215	0.270	0.706	0.324	0.066	0.100	0.032	0.015	0.013
21	0.146	0.146	0.215	0.215	0.270	0.651	0.324	0.066	0.100	0.032	0.015	0.013
22	0.146	0.146	0.215	0.215	0.270	0.597	0.270	0.049	0.100	0.032	0.015	0.013
23	0.146	0.215	0.215	0.215	0.270	0.542	0.270	0.032	0.100	0.032	0.015	0.013
24	0.146	0.169	0.215	0.215	0.270	0.542	0.270	0.049	0.100	0.032	0.015	0.013
25	0.146	0.146	0.215	0.215	0.324	0.488	0.215	0.066	0.100	0.032	0.015	0.013
26	0.146	0.488	0.215	0.270	0.270	0.488	0.192	0.049	0.100	0.032	0.015	0.013
27	0.146	0.270	0.215	0.324	0.270	0.433	0.192	0.049	0.083	0.032	0.015	0.013
28	0.146	0.215	0.215	1.03	0.270	0.433	0.192	0.015	0.083	0.032	0.013	0.013
29	0.146	0.215	0.215	0.849	-----	0.433	0.192	0.015	0.083	0.032	0.013	0.013
30	0.146	0.215	0.215	1.47	-----	0.379	0.192	0.015	0.083	0.032	0.013	0.013
31	0.146	-----	0.215	1.21	-----	0.379	-----	0.015	-----	0.032	0.013	-----
Maks.	28.2	2.92	0.433	1.76	0.760	11.9	1.29	2.07	3.36	0.215	0.146	0.066
Min.	0.008	0.146	0.215	0.192	0.270	0.270	0.192	0.015	0.049	0.032	0.013	0.013
Ortalama	0.202	0.177	0.219	0.338	0.355	1.04	0.268	0.082	0.100	0.058	0.025	0.013
LT/SN/Km ²	3.21	2.81	3.47	5.36	5.64	16.6	4.25	1.30	1.59	0.926	0.391	0.206
AKIM mm.	8.59	7.29	9.29	14.4	13.7	44.3	11.0	3.49	4.12	2.48	1.05	0.535
MİL. M ³	0.541	0.459	0.585	0.905	0.860	2.79	0.694	0.220	0.260	0.156	0.066	0.034

SU YILI (2014) YILLIK TOPLAM AKIM 7.57 MİLYON M³ 120 MM. 3.8 LT/SN/Km²

07. Büyükk Menderes Havzası

D07A100 DELİCE D. KIRIKLAR

YERİ

: VATAGAN İLÇESİ TURGUT EUCAGINDAN KIRIKLAR MAHALLESİNE GİDEN YOLUN 16 KM'SİNDEKİ
KÖPRÜLEDİR. (PAFTA N19-B2)
28°0'0" Doğu - 37°24'0" Kuzey

YAGIŞ ALANI

: 63,50 km²

YAKLAŞIK KOT : 336 m

GÖZLEM SÜRESİ

: 13.08.1987 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.374 m³/sn. (27 Yıllık) 2014 Su yılında 0.191 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	60.000	m ³ /sn	02.10.2013
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	153.000	m ³ /sn	16.09.2002
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.1987

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	26	0.000	55	0.167	270	62.0
6	0.000	31	0.001	80	1.5	320	87.0
11	0.000	36	0.006	120	7.6	370	112.
16	0.000	41	0.018	170	20.0		
21	0.000	46	0.045	220	39.0		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	0.025	0.117	0.101	0.484	0.393	0.090	0.031	0.026	0.053	KURU	KURU
02	0.140	0.032	0.117	0.101	0.372	0.393	0.090	0.022	0.022	0.053	KURU	KURU
03	0.752	0.032	0.101	0.219	0.334	0.468	0.105	0.045	0.026	0.053	KURU	KURU
04	0.120	0.032	0.101	0.245	0.297	1.62	0.105	0.053	0.026	0.053	KURU	KURU
05	0.075	0.032	0.737	0.167	0.271	5.58	0.105	0.062	0.026	KURU	KURU	KURU
06	0.049	0.032	0.372	0.150	0.245	6.20	0.105	0.053	0.053	KURU	KURU	KURU
07	0.032	0.039	0.245	0.150	0.219	2.52	0.105	0.053	0.045	KURU	KURU	KURU
08	0.025	0.535	0.447	0.134	0.219	1.08	0.080	0.062	0.031	KURU	KURU	KURU
09	0.020	0.219	0.297	0.134	0.193	0.852	0.050	0.062	0.193	KURU	KURU	KURU
10	0.020	0.150	0.193	0.134	0.219	0.804	0.105	0.053	0.193	KURU	KURU	KURU
11	0.020	0.134	0.167	0.134	0.193	0.708	0.120	0.053	0.167	KURU	KURU	KURU
12	0.020	0.134	0.167	0.134	0.193	0.516	0.105	0.045	0.101	KURU	KURU	KURU
13	0.020	0.117	0.150	0.134	0.167	0.393	0.080	0.045	0.084	KURU	KURU	KURU
14	0.016	0.117	0.134	0.134	0.516	0.339	0.105	0.045	0.084	KURU	KURU	KURU
15	0.016	0.117	0.134	0.134	0.804	0.312	0.120	0.045	0.084	KURU	KURU	KURU
16	0.016	1.24	0.134	0.134	0.612	0.285	0.120	0.045	0.072	KURU	KURU	KURU
17	0.016	0.271	0.117	0.150	0.516	0.258	0.120	0.045	0.072	KURU	KURU	KURU
18	0.075	0.167	0.117	0.150	0.468	0.258	0.135	0.053	0.072	KURU	KURU	KURU
19	0.100	0.150	0.117	0.134	0.420	0.231	0.038	0.053	0.072	KURU	KURU	KURU
20	0.055	0.134	0.117	0.134	0.420	0.231	0.031	0.053	0.072	KURU	KURU	KURU
21	0.049	0.134	0.117	0.134	0.420	0.204	0.031	0.053	0.072	KURU	KURU	KURU
22	0.039	0.117	0.117	0.134	0.393	0.177	0.053	0.062	0.062	KURU	KURU	KURU
23	0.039	2.97	0.117	0.134	0.393	0.150	0.062	0.062	0.062	KURU	KURU	KURU
24	0.032	0.585	0.117	0.134	0.393	0.135	0.072	0.053	0.062	KURU	KURU	KURU
25	0.032	0.271	0.117	0.134	0.468	0.135	0.084	0.045	0.062	KURU	KURU	KURU
26	0.032	0.271	0.101	0.193	0.468	0.120	0.084	0.045	0.062	KURU	KURU	KURU
27	0.032	0.874	0.101	0.447	0.420	0.120	0.084	0.053	0.053	KURU	KURU	KURU
28	0.032	0.409	0.101	0.874	0.393	0.105	0.053	0.062	0.053	KURU	KURU	KURU
29	0.032	0.245	0.101	0.535	-----	0.105	0.053	0.053	0.053	KURU	KURU	KURU
30	0.032	0.150	0.117	2.56	-----	0.105	0.045	0.045	0.053	KURU	KURU	KURU
31	0.032	-----	0.101	2.56	-----	0.090	-----	0.031	-----	KURU	KURU	-----
Maks.	60.0	54.0	2.08	7.04	0.852	43.4	0.204	0.084	21.8	0.053	KURU	KURU
Min.	KURU	0.025	0.084	0.101	0.167	0.090	0.026	0.018	0.022	KURU	KURU	KURU
Ortalama	0.064	0.325	0.171	0.347	0.375	0.803	0.085	0.050	0.071	0.007	KURU	KURU
LT/SN/Km ²	1.00	5.11	2.69	5.46	5.91	12.6	1.33	0.783	1.11	0.108	KURU	KURU
AKİM mm.	2.68	13.2	7.20	14.6	14.3	33.9	3.45	2.10	2.88	0.288	KURU	KURU
MİL. M ³	0.170	0.841	0.457	0.928	0.908	2.15	0.219	0.133	0.183	0.018	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKİM 6.01 MİLYON M³ 95 MM. 3.0 LT/SN/Km²

07. Büyükk Menderes Havzası

D07A103 SARİÇAY BAĞARASI

VERİ

: KOÇARLI SÖKE KARAYOLUNUN YAKLAŞIK 15. KMSİNDEKİ BAĞARASI ÇALIŞLI KÖYÜ KÖPRÜSÜNDEDİR
 (PAFTA: M19-A4)
 27°34'9" Doğu - 37°42'54" Kuzey

YAGIŞ ALANI

: 212,00 km²

YAKLAŞIK KOT : 15 m

GÖZLEM SÜRESİ

: 04.05.1988 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.547 m³/sn. (23 Yıllık) 2014 Su yılında 0.965 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	235.000 m ³ /sn	23.11.2013
2014 Su yılında anlık enaz akım	:	0.000 m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	419.000 m ³ /sn	18.12.2001
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	01.10.1988

9. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	78	0.000	260	47.0	460	200.
5	0.000	100	0.130	300	69.0	500	240.
9	0.000	140	4.4	340	96.0	540	284.
30	0.000	180	15.0	380	128.	580	331.
70	0.000	220	29.0	420	162.	620	379.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	0.562	0.130	4.08	0.466	0.178	1.20	KURU	KURU	KURU	KURU
02	KURU	KURU	0.466	0.130	2.44	0.418	0.130	2.80	KURU	KURU	KURU	KURU
03	KURU	KURU	0.370	0.709	1.72	0.466	0.130	1.20	0.034	KURU	KURU	KURU
04	KURU	KURU	0.274	6.32	1.30	2.32	0.118	0.709	0.046	KURU	KURU	KURU
05	KURU	KURU	0.226	2.08	1.01	27.0	0.118	0.514	0.022	KURU	KURU	KURU
06	KURU	KURU	1.40	1.20	0.808	18.0	0.106	0.418	0.370	KURU	KURU	KURU
07	KURU	KURU	0.514	0.907	0.709	14.4	0.106	0.370	1.20	KURU	KURU	KURU
08	KURU	KURU	0.370	0.709	0.610	4.40	0.130	0.322	0.418	KURU	KURU	KURU
09	KURU	KURU	0.370	0.562	0.610	3.76	0.274	0.274	1.50	KURU	KURU	KURU
10	KURU	KURU	0.322	0.514	0.562	2.96	0.118	0.226	0.907	KURU	KURU	KURU
11	KURU	KURU	0.226	0.466	0.562	5.84	0.106	0.178	1.20	KURU	KURU	KURU
12	KURU	KURU	0.178	0.418	0.562	2.20	0.118	0.178	0.610	KURU	KURU	KURU
13	KURU	KURU	0.274	0.418	0.514	1.50	0.907	0.178	0.322	KURU	KURU	KURU
14	KURU	KURU	0.322	0.370	0.514	1.20	0.514	0.178	0.130	KURU	KURU	KURU
15	KURU	KURU	0.370	0.370	2.44	1.01	0.370	0.118	0.094	KURU	KURU	KURU
16	KURU	KURU	0.322	0.322	1.50	0.808	0.226	0.106	0.058	KURU	KURU	KURU
17	KURU	0.907	0.274	0.322	0.907	0.709	0.178	0.094	0.034	KURU	KURU	KURU
18	KURU	0.322	0.226	0.466	0.610	0.610	0.130	0.082	0.009	KURU	KURU	KURU
19	KURU	0.130	0.226	0.610	0.562	0.562	0.709	0.070	0.004	KURU	KURU	KURU
20	KURU	0.082	0.226	0.466	0.514	0.514	4.40	0.070	KURU	KURU	KURU	KURU
21	KURU	0.006	0.226	0.418	0.466	0.466	2.20	0.058	0.010	KURU	KURU	KURU
22	KURU	0.226	0.370	0.418	0.610	1.01	0.058	3.28	KURU	KURU	KURU	KURU
23	KURU	14.1	0.226	0.370	0.418	0.418	0.610	0.046	0.709	KURU	KURU	KURU
24	KURU	7.04	0.226	0.709	0.418	0.370	0.514	0.034	0.274	KURU	KURU	KURU
25	KURU	1.20	0.178	0.562	0.418	0.322	0.418	0.022	0.106	KURU	KURU	KURU
26	KURU	9.20	0.178	6.80	1.20	0.322	0.322	0.010	0.070	KURU	KURU	KURU
27	KURU	16.8	0.178	5.12	0.709	0.322	0.274	0.009	0.034	KURU	KURU	KURU
28	KURU	5.60	0.178	13.2	0.514	0.370	0.226	0.006	0.004	KURU	KURU	KURU
29	KURU	1.96	0.178	7.04	-----	0.322	2.32	KURU	KURU	KURU	KURU	KURU
30	KURU	0.907	0.130	58.0	-----	0.274	2.32	KURU	KURU	KURU	KURU	KURU
31	KURU	-----	0.130	13.8	-----	0.226	-----	KURU	-----	KURU	KURU	-----
Maks.	KURU	235.	2.96	229.	7.28	117.	8.96	6.56	11.2	KURU	KURU	KURU
Min.	KURU	0.007	0.130	0.418	0.226	0.106	KURU	KURU	KURU	KURU	KURU	KURU
Ortalama	KURU	1.94	0.309	4.00	0.968	3.01	0.643	0.307	0.381	KURU	KURU	KURU
LT/SN/Km ²	KURU	9.16	1.46	18.8	4.56	14.2	3.03	1.45	1.80	KURU	KURU	KURU
AKİM mm.	KURU	23.7	3.90	50.5	11.0	38.0	7.86	3.88	4.66	KURU	KURU	KURU
MİL. M ³	KURU	5.03	0.827	10.7	2.34	8.05	1.67	0.823	0.989	KURU	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKIM 30.43 MİLYON M³ 144 MM. 4.6 LT/SN/Km²

07. Büyük Menderes Havzası

D07A106 EMİR Ç. ÇAMBAŞI

YERİ

: KAKLIK ÇARDAK YOLUNUN 15. KMSİNDEN SAĞA AYRILAN ÇAMBAŞI YOLUNUN 10 KM'SİNDEDİR.
 (PAFTA: M23-A4)
 29°30'58" Doğu - 37°46'59" Kuzey

YAGIŞ ALANI

: 179,00 km²

YAKLAŞIK KOT : 690 m

GÖZLEM SÜRESİ

: 01.10.1988 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.286 m³/sn. (11 Yıllık) 2014 Su yılında 0.250 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	3.870 m ³ /sn	12.06.2014
2014 Su yılında anlık enaz akım	:	0.029 m ³ /sn	31.08.2014
Gözlem süresinde anlık ençok akım	:	15.600 m ³ /sn	26.01.2009
Gözlem süresinde anlık enaz akım	:	0.001 m ³ /sn	07.08.1991

7. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım
100	0.001	150	4.0	200	13.0
110	0.070	160	5.4		
120	0.600	170	7.2		
130	1.6	180	9.0		
140	2.7	190	11.0		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.042	0.335	0.547	0.335	0.441	0.282	0.335	0.176	0.070	0.070	0.056	0.029
02	0.042	0.335	0.547	0.335	0.441	0.335	0.335	0.229	0.123	0.070	0.056	0.029
03	0.042	0.335	0.547	0.335	0.441	0.335	0.335	0.176	0.123	0.070	0.049	0.029
04	0.042	0.335	0.547	0.335	0.441	0.335	0.282	0.123	0.123	0.063	0.049	0.029
05	0.042	0.335	0.547	0.335	0.441	0.388	0.229	0.176	0.176	0.063	0.049	0.036
06	0.042	0.335	0.547	0.335	0.441	0.900	0.229	0.282	0.229	0.063	0.042	0.036
07	0.042	0.335	0.547	0.335	0.441	0.494	0.229	0.282	0.282	0.056	0.042	0.036
08	0.042	0.335	0.547	0.335	0.441	0.388	0.335	0.229	0.335	0.056	0.042	0.042
09	0.042	0.335	0.547	0.335	0.441	0.388	0.282	0.388	0.388	0.049	0.036	0.036
10	0.042	0.335	0.547	0.335	0.441	0.388	0.282	0.441	0.388	0.056	0.042	0.036
11	0.042	0.335	0.547	0.335	0.441	0.388	0.282	0.388	0.494	0.056	0.042	0.042
12	0.042	0.335	0.547	0.335	0.441	0.335	0.282	0.441	1.30	0.049	0.042	0.042
13	0.042	0.335	0.441	0.335	0.441	0.335	0.229	0.335	0.600	0.049	0.042	0.042
14	0.042	0.335	0.335	0.335	0.441	0.335	0.229	0.282	0.547	0.049	0.036	0.042
15	0.042	0.335	0.335	0.335	0.441	0.335	0.229	0.282	0.494	0.049	0.036	0.042
16	0.042	0.335	0.335	0.335	0.441	0.335	0.229	0.282	0.441	0.056	0.036	0.042
17	0.042	0.335	0.335	0.335	0.441	0.335	0.229	0.229	0.388	0.049	0.036	0.049
18	0.042	0.335	0.335	0.335	0.441	0.335	0.335	0.176	0.282	0.049	0.036	0.049
19	0.042	0.335	0.335	0.335	0.441	0.335	0.335	0.176	0.282	0.049	0.036	0.049
20	0.042	0.335	0.282	0.335	0.441	0.335	0.335	0.176	0.229	0.042	0.036	0.049
21	0.042	0.335	0.282	0.335	0.388	0.335	0.335	0.176	0.176	0.049	0.036	0.042
22	0.042	0.335	0.282	0.335	0.335	0.335	0.282	0.176	0.176	0.049	0.036	0.042
23	0.042	0.335	0.335	0.335	0.335	0.335	0.229	0.176	0.123	0.049	0.036	0.042
24	0.123	0.335	0.335	0.335	0.335	0.335	0.282	0.123	0.123	0.049	0.036	0.042
25	0.335	0.547	0.335	0.335	0.388	0.335	0.335	0.282	0.123	0.123	0.056	0.042
26	0.335	1.50	0.335	0.800	0.335	0.335	0.229	0.123	0.123	0.063	0.042	0.049
27	0.335	0.547	0.335	0.900	0.282	0.335	0.176	0.123	0.123	0.063	0.042	0.049
28	0.335	0.547	0.335	0.388	0.335	0.335	0.123	0.123	0.070	0.063	0.042	0.282
29	0.335	0.547	0.335	0.800	-----	0.335	0.123	0.070	0.070	0.056	0.042	0.229
30	0.335	0.547	0.335	0.494	-----	0.335	0.176	0.070	0.070	0.056	0.036	0.176
31	0.335	-----	0.335	0.441	-----	0.335	-----	0.070	-----	0.056	0.029	-----
Maks.	0.335	3.48	0.547	3.35	0.441	1.40	0.388	0.547	3.87	0.700	0.229	0.335
Min.	0.042	0.335	0.282	0.282	0.282	0.176	0.056	0.063	0.063	0.042	0.029	0.029
Ortalama	0.111	0.409	0.415	0.395	0.411	0.365	0.261	0.214	0.282	0.056	0.041	0.059
LT/SN/Km ²	0.619	2.29	2.32	2.21	2.29	2.04	1.46	1.19	1.58	0.310	0.227	0.331
AKIM mm.	1.66	5.92	6.22	5.91	5.55	5.46	3.78	3.20	4.09	0.831	0.608	0.857
MİL. M ³	0.297	1.06	1.11	1.06	0.994	0.978	0.676	0.572	0.732	0.149	0.109	0.153

SU YILI (2014) YILLIK TOPLAM AKIM 7.89 MİLYON M³ 44 MM. 1.4 LT/SN/Km²

07. Büyük Menderes Havzası

D07A108 KARGIN D. KÖPRÜALAN

YERİ

: SÖKE MİLAS KARAYOLUNUN 19. KM'SINDEN SARIKEMER AFSAR YEŞILKÖY YOLUNDAN 22 KM SONRA
KÖPRÜALAN KÖYÜ GİRİŞİNDEKİ KÖPRÜDEDİR. (PAFTA: M1.9-D4)
27°31'29" Doğu - 37°33'41" Kuzey

YAGIŞ ALANI

: 30,00 km²

YAKLAŞIK KOT : 163 m

GÖZLEM SÜRESİ

: 01.10.1989 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.382 m³/sn. (19 Yıllık) 2014 Su yılında 0.284 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	74.000	m ³ /sn	23.11.2013
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	105.000	m ³ /sn	24.11.2001
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.1989

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	26	0.000	55	1.0	300	66.0
6	0.000	31	0.011	100	5.2	350	87.0
11	0.000	36	0.066	150	14.0	400	109.
16	0.000	41	0.194	200	29.0		
21	0.000	46	0.406	250	45.0		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	0.002	0.515	0.026	0.815	0.080	0.016	1.15	KURU	KURU	KURU	KURU
02	1.06	0.002	0.406	0.026	0.584	0.068	0.016	1.45	KURU	KURU	KURU	KURU
03	0.929	0.002	0.359	1.76	0.395	0.738	0.016	0.359	KURU	KURU	KURU	KURU
04	0.026	0.002	0.359	0.929	0.325	1.68	0.016	0.194	KURU	KURU	KURU	KURU
05	0.004	0.002	0.464	0.266	0.220	5.00	0.012	0.162	KURU	KURU	KURU	KURU
06	0.002	0.002	0.406	0.194	0.185	4.50	0.012	0.132	0.359	KURU	KURU	KURU
07	0.001	0.004	0.309	0.132	0.115	1.84	0.012	0.132	0.066	KURU	KURU	KURU
08	0.001	0.107	0.229	0.132	0.115	0.738	0.012	0.132	0.011	KURU	KURU	KURU
09	0.001	0.049	0.194	0.132	0.115	1.20	0.012	0.084	0.004	KURU	KURU	KURU
10	0.001	0.011	0.107	0.107	0.115	0.507	0.009	0.066	0.001	KURU	KURU	KURU
11	0.001	0.007	0.107	0.107	0.150	0.395	0.009	0.049	0.011	KURU	KURU	KURU
12	0.001	0.004	0.066	0.084	0.080	0.255	1.15	0.066	0.002	KURU	KURU	KURU
13	0.001	0.004	0.049	0.084	0.080	0.185	0.162	0.049	KURU	KURU	KURU	KURU
14	0.001	0.004	0.049	0.066	0.080	0.150	0.066	0.036	KURU	KURU	KURU	KURU
15	0.001	0.107	0.049	0.066	0.290	0.185	0.049	0.026	KURU	KURU	KURU	KURU
16	0.001	1.37	0.066	0.066	0.150	0.150	0.036	0.017	KURU	KURU	KURU	KURU
17	0.001	0.132	0.066	0.049	0.080	0.115	0.026	0.017	KURU	KURU	KURU	KURU
18	0.194	0.049	0.066	0.049	0.068	0.080	0.017	0.011	KURU	KURU	KURU	KURU
19	0.017	0.036	0.049	0.049	0.068	0.080	4.84	0.007	KURU	KURU	KURU	KURU
20	0.004	0.026	0.049	0.036	0.068	0.068	3.81	0.007	KURU	KURU	KURU	KURU
21	0.004	0.017	0.036	0.036	0.068	0.056	0.929	0.007	1.07	KURU	KURU	KURU
22	0.004	0.017	0.036	0.026	0.068	0.056	0.359	0.004	0.229	KURU	KURU	KURU
23	0.002	5.48	0.036	0.132	0.068	0.056	0.162	0.002	0.026	KURU	KURU	KURU
24	0.004	1.37	0.036	0.084	0.068	0.056	0.107	0.002	0.011	KURU	KURU	KURU
25	0.004	0.787	0.036	0.049	1.28	0.056	0.066	0.001	0.004	KURU	KURU	KURU
26	0.002	3.15	0.036	0.581	0.507	0.044	0.036	0.001	0.002	KURU	KURU	KURU
27	0.002	6.60	0.036	1.99	0.220	0.056	0.359	0.004	0.229	KURU	KURU	2.15
28	0.002	1.53	0.036	2.42	0.150	0.044	0.266	KURU	0.001	KURU	KURU	0.194
29	0.002	1.00	0.036	1.15	-----	0.032	3.34	KURU	KURU	KURU	KURU	0.066
30	0.002	0.716	0.036	11.8	-----	0.020	0.716	KURU	KURU	KURU	KURU	0.049
31	0.002	-----	0.036	1.92	-----	0.020	-----	KURU	-----	KURU	KURU	-----
Maks.	25.1	74.0	0.858	41.5	10.4	27.2	21.5	12.4	14.9	KURU	KURU	8.13
Min.	KURU	KURU	0.036	0.026	0.068	0.016	KURU	KURU	KURU	KURU	KURU	KURU
Ortalama	0.073	0.753	0.141	0.792	0.233	0.597	0.544	0.134	0.060	KURU	KURU	0.082
LT/SN/Km ²	2.45	25.1	4.69	26.4	7.77	19.9	18.1	4.48	2.00	KURU	KURU	2.73
AKİM mm.	6.56	65.1	12.6	70.7	18.8	53.3	47.0	12.0	5.18	KURU	KURU	7.08
MİL. M ³	0.197	1.95	0.377	2.12	0.564	1.60	1.41	0.360	0.155	KURU	KURU	0.212

SU YILI (2014) YILLIK TOPLAM AKİM 8.94 MİLYON M³ 298 MM. 9.5 LT/SN/Km²

07. Büyük Menderes Havzası

D07A109 YALKI D. İNCİRLİOVA

YERİ

: İNCİRLİOVA GERMENCİK YOLUNUN 4. KMSİNDEN SAĞA AYRILAN ARZULAR KÖYÜ YOLUNDAN 5 KM
ILEREDİR. (PAFTA: M19-A4)
27°42'0" Doğu - 37°54'0" Kuzey

YAGIŞ ALANI

: 41,80 km²

YAKLAŞIK KOT : 120 m

GÖZLEM SÜRESİ

: 01.10.1989 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.349 m³/sn. (14 Yıllık) 2014 Su yılında 0.098 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	19.300	m ³ /sn	26.11.2013
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	70.600	m ³ /sn	08.12.2011
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.1989

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	16	0.000	120	23.5	210	59.0
4	0.000	19	0.001	150	35.0	220	63.0
7	0.000	30	0.200	180	47.0	230	67.0
10	0.000	60	5.0	190	51.0	240	71.0
13	0.000	90	13.5	200	55.0	250	75.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	0.017	0.200	0.025	0.280	0.104	0.072	0.920	0.025	0.025	KURU	KURU
02	KURU	0.010	0.200	0.025	0.200	0.104	0.072	0.600	0.025	0.025	KURU	KURU
03	0.440	0.010	0.168	0.104	0.168	0.104	0.072	0.360	0.025	0.025	KURU	KURU
04	0.002	0.010	0.072	0.104	0.136	0.072	0.040	0.200	0.025	0.017	KURU	KURU
05	0.025	0.010	0.040	0.072	0.136	0.600	0.032	0.168	0.017	0.017	KURU	KURU
06	0.025	0.017	0.040	0.072	0.104	3.11	0.032	0.136	0.017	0.017	KURU	KURU
07	0.025	0.017	0.040	0.040	0.104	1.57	0.032	0.104	0.017	0.017	KURU	KURU
08	0.025	0.025	0.040	0.032	0.104	0.680	0.032	0.104	0.032	0.010	KURU	KURU
09	0.032	0.025	0.040	0.032	0.104	0.440	0.032	0.104	0.025	0.010	KURU	KURU
10	0.032	0.017	0.032	0.032	0.104	0.360	0.025	0.104	0.025	0.010	KURU	KURU
11	0.032	0.017	0.032	0.032	0.104	0.200	0.025	0.104	0.032	0.010	KURU	KURU
12	0.032	0.017	0.032	0.032	0.104	0.200	0.104	0.104	0.032	0.002	KURU	KURU
13	0.032	0.017	0.032	0.032	0.104	0.168	0.040	0.104	0.025	0.002	KURU	KURU
14	0.032	0.017	0.032	0.032	0.104	0.136	0.032	0.104	0.017	0.001	KURU	KURU
15	0.032	0.025	0.032	0.032	0.136	0.136	0.032	0.072	0.017	0.001	KURU	KURU
16	0.032	0.032	0.032	0.032	0.104	0.136	0.025	0.072	0.010	0.001	KURU	KURU
17	0.025	0.025	0.032	0.032	0.104	0.104	0.025	0.072	0.010	0.001	KURU	KURU
18	0.002	0.025	0.032	0.032	0.104	0.104	0.025	0.072	0.010	0.001	KURU	KURU
19	0.002	0.017	0.032	0.032	0.104	0.104	0.200	0.072	0.010	0.001	KURU	KURU
20	0.025	0.017	0.032	0.032	0.104	0.360	0.072	0.072	0.010	0.001	KURU	KURU
21	0.017	0.017	0.032	0.032	0.104	0.104	0.200	0.040	0.168	0.001	KURU	KURU
22	0.025	0.017	0.032	0.032	0.104	0.104	0.136	0.032	0.104	0.001	KURU	KURU
23	0.017	0.520	0.032	0.072	0.104	0.104	0.104	0.032	0.072	0.001	KURU	KURU
24	0.017	0.136	0.032	0.040	0.104	0.072	0.072	0.032	0.072	0.001	KURU	KURU
25	0.017	0.072	0.032	0.040	0.168	0.072	0.072	0.032	0.040	0.001	KURU	KURU
26	0.010	0.840	0.032	0.280	0.136	0.136	0.040	0.032	0.040	KURU	KURU	
27	0.017	2.33	0.025	0.600	0.104	0.104	0.040	0.032	0.040	KURU	KURU	
28	0.017	0.520	0.025	0.840	0.104	0.104	0.040	0.032	0.032	KURU	KURU	
29	0.025	0.200	0.032	0.600	-----	0.072	0.360	0.032	0.032	KURU	KURU	
30	0.025	0.200	0.032	2.90	-----	0.072	0.600	0.025	0.032	KURU	KURU	
31	0.025	-----	0.025	0.600	-----	0.072	-----	0.025	-----	KURU	KURU	
Maks.	14.4	19.3	0.600	6.08	0.600	13.5	5.81	6.35	6.89	0.104	KURU	KURU
Min.	KURU	0.010	0.025	0.025	0.104	0.072	0.025	0.025	0.010	KURU	KURU	
Ortalama	0.034	0.174	0.049	0.222	0.123	0.308	0.099	0.129	0.035	0.006	KURU	KURU
LT/SN/Km ²	0.821	4.16	1.18	5.32	2.94	7.37	2.37	3.08	0.828	0.154	KURU	KURU
AKIM mm.	2.20	10.8	3.15	14.2	7.11	19.7	6.15	8.26	2.15	0.411	KURU	KURU
MİL. M ³	0.092	0.451	0.132	0.596	0.297	0.825	0.257	0.345	0.090	0.017	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKIM 3.10 MİLYON M³ 74 MM. 2.4 LT/SN/Km²

07. Büyükk Menderes Havzası

D07A114 DELİÇAY KAZANDERE

YERİ

: NAZİLLİ KEMER BARAJI YOLUNUN 34. KMSİNDEN SAĞA AYRILAN YOLUN 2. KMSİNDEKİ KAZANDERE
 KÖYÜ İÇERİSİNDEKİ KÖPRÜDEDİR. (PAFTA: M20-C2)
 28°22'45" Doğu - 37°37'19" Kuzey

YAGIŞ ALANI

: 83,70 km²

YAKLAŞIK KOT : 140 m

GÖZLEM SÜRESİ

: 01.10.1990 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.910 m³/sn. (16 Yıllık) 2014 Su yılında 0.264 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	50.600	m ³ /sn	05.03.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	125.000	m ³ /sn	17.12.2001
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	11.10.2001

9. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
10	0.000	25	0.000	40	0.015	160	52.0
13	0.000	28	0.000	60	1.7	170	59.0
16	0.000	31	0.000	90	10.0	180	66.0
19	0.000	34	0.000	120	24.5	190	73.0
22	0.000	37	0.005	150	45.0	200	80.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	0.009	0.212	0.120	0.620	0.120	0.078	1.30	0.212	0.005	KURU	KURU
02	0.890	0.008	0.212	0.099	0.485	0.120	0.078	0.890	0.166	KURU	KURU	KURU
03	0.258	0.005	0.212	0.212	0.350	0.485	0.057	0.620	0.166	KURU	KURU	KURU
04	0.099	0.005	0.258	0.212	0.304	8.56	0.036	0.620	0.212	KURU	KURU	KURU
05	0.078	0.005	0.304	0.166	0.304	8.20	0.015	0.890	0.485	KURU	KURU	KURU
06	0.078	0.005	0.258	0.166	0.304	5.00	0.057	0.890	0.485	KURU	KURU	KURU
07	0.078	0.099	0.258	0.120	0.304	2.08	0.057	0.620	0.304	KURU	KURU	KURU
08	0.057	0.120	0.304	0.099	0.258	1.43	0.057	0.485	0.485	KURU	KURU	KURU
09	0.015	0.036	0.258	0.099	0.258	1.16	0.036	0.620	0.755	KURU	KURU	KURU
10	0.008	0.036	0.258	0.099	0.304	1.16	0.015	0.755	1.30	KURU	KURU	KURU
11	0.005	0.036	0.212	0.099	0.258	0.890	0.304	0.755	0.755	KURU	KURU	KURU
12	0.005	0.015	0.212	0.099	0.212	0.620	0.350	0.620	0.350	KURU	KURU	KURU
13	0.005	0.015	0.212	0.099	0.258	0.485	0.304	0.485	0.304	KURU	KURU	KURU
14	0.008	0.015	0.212	0.099	0.304	0.350	0.258	0.350	0.166	KURU	KURU	KURU
15	0.003	0.166	0.212	0.078	0.304	0.304	0.212	0.350	0.166	KURU	KURU	KURU
16	0.003	0.166	0.212	0.078	0.258	0.304	0.166	0.304	0.120	KURU	KURU	KURU
17	0.009	0.120	0.212	0.166	0.258	0.304	0.120	0.304	0.057	KURU	KURU	KURU
18	0.258	0.099	0.166	0.120	0.212	0.258	0.350	0.258	0.009	KURU	KURU	KURU
19	0.120	0.099	0.120	0.120	0.212	0.212	0.755	0.212	0.008	KURU	KURU	KURU
20	0.099	0.099	0.166	0.099	0.166	0.212	1.03	0.258	0.008	KURU	KURU	KURU
21	0.078	0.099	0.120	0.099	0.166	0.166	0.620	0.212	0.015	KURU	KURU	KURU
22	0.078	0.350	0.120	0.120	0.120	0.166	0.485	0.120	0.015	KURU	KURU	KURU
23	0.057	0.890	0.120	0.166	0.120	0.166	0.350	0.166	0.009	KURU	KURU	KURU
24	0.057	0.350	0.120	0.120	0.166	0.166	0.258	0.304	0.008	KURU	KURU	KURU
25	0.036	0.350	0.120	0.166	0.212	0.166	0.212	0.212	0.008	KURU	KURU	KURU
26	0.015	1.43	0.120	0.258	0.166	0.166	0.212	0.166	0.003	KURU	KURU	KURU
27	0.036	0.890	0.120	0.890	0.120	0.166	0.258	0.120	KURU	KURU	KURU	KURU
28	0.036	0.304	0.120	0.755	0.120	0.166	0.485	0.099	KURU	KURU	KURU	KURU
29	0.036	0.258	0.166	3.60	-----	0.120	0.890	0.078	KURU	KURU	KURU	KURU
30	0.036	0.212	0.120	2.08	-----	0.120	0.890	0.078	KURU	KURU	KURU	KURU
31	0.015	-----	0.120	1.03	-----	0.099	-----	0.120	-----	KURU	KURU	-----
Maks.	4.72	3.22	0.350	8.56	0.890	50.6	1.43	1.57	5.28	0.005	KURU	KURU
Min.	KURU	KURU	0.099	0.078	0.120	0.099	0.009	0.009	KURU	KURU	KURU	KURU
Ortalama	0.082	0.210	0.188	0.378	0.254	1.09	0.300	0.428	0.219	KURU	KURU	KURU
LT/SN/Km ²	0.985	2.51	2.25	4.52	3.04	13.1	3.58	5.11	2.62	0.002	KURU	KURU
AKİM mm.	2.64	6.49	6.02	12.1	7.35	35.0	9.29	13.7	6.78	0.005	KURU	KURU
MİL. M ³	0.221	0.544	0.504	1.01	0.615	2.93	0.777	1.15	0.568	KURU	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKİM 8.32 MİLYON M³ 99 MM. 3.2 LT/SN/Km²

07. Büyükk Menderes Havzası

D07A115 BÜYÜK MENDERES N. YENİCE REGULATÖR GİRİŞİ

YERİ

: YENİCE REG. CİNDERE ERJ. GİDEN YOLUN 5 KM'SİNDEDİR. (PAFTA: L21-C3)
28°58'11" Doğu - 38°3'7" Kuzey

YAĞIŞ ALANI

: 9452,53 km²

YAKLAŞIK KOT : 160 m

GÖZLEM SÜRESİ

: 15.09.1988 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 16.180 m³/sn. (7 Yıllık) 2014 Su yılında 15.171 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	56.100	m ³ /sn	05.07.2014
2014 Su yılında anlık enaz akım	:	0.402	m ³ /sn	06.01.2014
Gözlem süresinde anlık en çok akım	:	64.200	m ³ /sn	15.07.2005
Gözlem süresinde anlık enaz akım	:	0.058	m ³ /sn	26.12.2010

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
50	0.005	150	10.5	250	46.0	350	95.0
70	0.150	170	15.5	270	55.6	370	105.
90	0.900	190	22.0	290	65.2	380	110.
110	3.0	210	30.0	310	75.0	390	115.
130	5.9	230	38.0	330	85.0	400	120.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	22.8	4.30	2.56	1.78	0.430	0.477	1.05	1.91	18.2	43.6	52.7	40.4
02	22.4	4.17	0.900	0.571	0.430	0.477	0.571	2.95	17.9	44.0	53.2	39.6
03	22.4	4.17	0.618	0.524	0.430	0.430	0.430	2.95	17.9	50.3	53.2	39.6
04	22.4	4.17	0.571	0.477	0.402	3.63	4.30	2.95	18.5	54.6	52.7	39.2
05	22.8	1.78	0.524	0.477	3.63	1.35	4.62	2.82	19.2	54.6	52.7	21.7
06	23.6	1.50	0.524	0.402	3.09	0.571	10.5	15.5	16.4	54.2	42.4	19.6
07	24.0	3.09	0.477	0.430	0.524	0.524	22.4	15.5	2.43	54.6	40.0	18.5
08	23.6	4.03	0.477	4.30	0.477	0.477	28.0	2.82	0.665	54.6	37.6	19.9
09	23.2	4.30	0.477	1.58	0.430	0.430	24.4	0.712	0.571	54.2	43.6	20.3
10	23.2	4.30	0.477	0.571	0.477	0.430	24.8	0.665	0.524	53.7	43.6	17.0
11	22.8	4.30	0.477	0.524	4.03	3.63	25.2	0.618	0.806	53.7	44.0	17.3
12	23.2	4.46	0.430	0.524	1.91	2.17	24.0	0.571	2.56	53.2	43.6	17.6
13	22.8	4.46	0.430	0.477	0.571	0.524	9.81	0.524	2.56	53.2	43.2	17.9
14	22.4	4.30	0.477	3.90	0.477	0.477	5.42	0.524	2.56	53.2	42.8	17.9
15	22.8	4.30	0.477	1.43	0.477	0.430	5.10	0.477	2.56	53.2	43.2	17.9
16	23.6	4.30	0.477	0.571	0.477	0.430	0.900	0.477	2.43	53.2	43.6	17.9
17	24.4	4.30	0.477	0.571	0.477	0.402	14.2	4.94	2.17	53.2	44.4	5.26
18	24.4	4.30	0.430	0.524	3.76	4.17	21.0	14.7	14.7	53.2	45.2	4.30
19	23.2	4.30	0.430	0.477	1.43	1.65	21.7	15.8	20.6	53.7	45.2	2.04
20	23.6	4.17	2.17	0.477	0.524	0.524	21.3	16.1	20.3	53.7	45.2	2.43
21	23.6	4.30	0.759	3.76	0.477	0.477	21.0	15.8	29.2	53.2	44.8	1.05
22	23.2	4.46	0.524	1.78	0.524	0.477	20.6	10.5	38.4	53.7	44.8	0.900
23	24.4	3.36	0.477	0.618	0.477	0.430	9.35	2.69	38.8	53.7	44.4	0.853
24	24.0	2.95	0.477	0.524	0.477	0.430	1.05	10.7	38.4	53.7	43.6	13.1
25	24.8	2.95	0.524	0.430	4.03	4.17	0.806	14.4	38.0	53.7	44.0	19.2
26	25.2	3.09	0.524	0.430	2.95	1.58	0.759	16.4	37.6	54.2	44.8	20.3
27	7.05	2.95	0.477	0.571	0.524	0.402	2.17	17.3	37.6	53.7	40.0	19.9
28	2.17	2.82	0.806	3.90	0.524	0.477	2.95	18.5	38.4	53.2	39.6	19.6
29	1.78	2.69	0.524	2.30	-----	0.430	3.22	18.2	42.0	53.2	39.6	3.76
30	1.65	2.69	0.524	0.665	-----	0.430	2.95	18.2	42.8	52.2	39.6	1.20
31	3.22	-----	4.94	0.571	-----	0.430	13.3	-----	52.2	40.0	-----	
Maks.	25.2	11.9	25.2	24.8	27.2	22.4	49.8	18.9	44.0	56.1	53.7	40.4
Min.	0.712	0.618	0.430	0.402	0.402	0.402	0.402	0.402	42.8	7.97	0.477	
Ortalama	20.2	3.71	0.868	1.16	1.23	1.07	11.2	8.37	18.8	52.9	44.4	16.5
LT/SN/Km ²	2.13	0.392	0.092	0.123	0.130	0.113	1.18	0.886	1.99	5.59	4.70	1.75
AKİM mm.	5.71	1.02	0.246	0.329	0.315	0.302	3.06	2.37	5.16	15.0	12.6	4.54
MİL. M3	54.0	9.61	2.32	3.11	2.98	2.86	28.9	22.4	48.8	142.	119.	42.9

SU YILI (2014) YILLIK TOPLAM AKIM 478.88 MİLYON M3 51 MM. 1.6 LT/SN/Km²

07. Büyük Menderes Havzası

D07A120 ÇAPALI GÖLÜ ÇIKIŞ

YERİ

: ISPARTA DINAR YOLUNU TAKİBEN KARAKUYU KÖYÜNE VARILIR. KARAKUYU TİREN İST.DAN 500 M İLERDE KANAL ÜZERİNDEDİR. (PAFTA L24-D3)
30°11'31" Doğu - 38°5'24" Kuzey

YAGIŞ ALANI

: 368,90 km²

YAKLAŞIK KOT : 1005 m

GÖZLEM SÜRESİ

: 01.10.2003 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.052 m³/sn. (5 Yıllık) 2014 Su yılında 1.100 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	2.780	m ³ /sn	06.11.2013
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	06.05.2014
Gözlem süresinde anlık ençok akım	:	2.780	m ³ /sn	05.06.2013
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	29.10.2004

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	15	0.044	100	3.5	150	7.2
3	0.000	25	0.170	110	4.2	160	8.0
5	0.000	40	0.535	120	4.9	170	8.9
7	0.000	60	1.3	130	5.6	180	9.8
9	0.010	80	2.3	140	6.4	190	10.9

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.706	0.155	1.40	1.35	1.40	1.35	0.603	1.30	1.09	1.75	1.55	1.40
02	0.672	0.140	1.45	1.35	1.50	1.35	0.603	1.30	0.962	1.70	1.55	1.13
03	0.672	0.190	1.55	1.17	1.55	1.35	0.569	1.30	0.508	1.60	1.50	1.17
04	0.672	0.322	1.55	1.35	1.70	1.35	0.508	1.30	0.482	2.01	1.50	1.17
05	0.706	1.45	1.55	1.35	1.40	1.35	0.429	1.05	0.482	2.27	1.55	1.17
06	0.706	2.49	1.55	1.35	1.40	1.35	0.402	KURU	0.482	2.22	1.55	1.17
07	0.706	2.72	1.55	1.35	1.40	1.35	0.375	KURU	0.482	1.90	1.55	1.17
08	0.740	2.66	1.55	1.35	1.40	1.35	0.375	KURU	0.482	1.35	1.45	1.22
09	0.740	2.66	1.55	1.35	1.40	1.35	0.672	KURU	0.508	1.60	1.22	1.22
10	0.740	2.66	1.55	1.35	1.40	1.35	1.05	KURU	0.508	1.50	1.17	1.22
11	0.740	2.06	1.55	1.35	1.45	1.35	0.603	KURU	0.482	1.35	1.13	1.13
12	0.740	0.429	1.55	1.35	1.45	1.35	0.603	KURU	0.482	1.30	1.09	0.962
13	0.809	0.322	1.55	1.40	1.45	1.35	0.603	KURU	0.482	1.85	1.09	0.962
14	0.919	0.269	1.45	1.40	1.45	1.35	0.569	KURU	0.482	1.60	1.09	0.962
15	0.919	0.269	1.50	1.40	1.45	1.35	0.535	0.962	0.482	1.60	1.00	0.919
16	0.919	0.249	1.45	1.40	1.45	1.35	0.429	0.919	0.482	1.60	0.962	0.809
17	0.877	0.249	1.40	1.40	1.45	1.35	0.375	0.877	0.482	1.60	1.00	0.740
18	0.877	0.249	1.40	1.40	1.45	1.35	0.375	0.877	0.482	1.60	1.00	0.249
19	0.877	0.249	1.40	1.40	1.45	1.35	0.455	0.877	0.482	1.60	1.00	0.229
20	0.877	0.672	1.40	1.40	1.45	1.35	0.429	0.877	0.482	1.60	1.09	0.210
21	0.877	1.60	1.40	1.40	1.35	1.35	0.375	0.877	0.482	1.60	1.30	0.210
22	0.962	1.40	1.40	1.35	1.35	1.35	0.508	0.877	0.482	1.60	1.40	0.269
23	0.740	1.40	1.40	1.40	1.35	1.35	1.22	0.877	0.740	1.60	1.50	0.455
24	0.269	1.40	1.40	1.40	1.35	1.35	1.17	0.919	1.17	1.90	1.45	0.402
25	0.210	1.40	1.40	1.40	1.35	1.35	1.26	0.877	1.22	1.60	1.45	0.229
26	0.210	1.40	1.40	1.40	1.35	1.22	1.35	0.919	1.22	1.60	1.45	0.210
27	0.210	1.40	1.35	1.40	1.35	1.09	1.35	0.919	1.26	1.60	1.45	0.210
28	0.190	1.40	1.35	1.40	1.35	1.00	1.35	0.919	1.40	1.60	1.45	0.229
29	0.170	1.40	1.35	1.40	-----	0.919	1.35	0.919	1.75	1.60	1.45	0.210
30	0.170	1.40	1.35	1.40	-----	0.774	1.30	0.919	2.11	1.60	1.45	0.210
31	0.155	-----	1.35	1.40	-----	0.638	-----	0.962	-----	1.55	1.40	-----
Maks.	0.962	2.83	1.60	1.50	1.75	1.35	1.45	1.35	2.11	2.66	1.70	1.45
Min.	0.155	0.125	1.40	1.30	1.35	0.638	0.296	KURU	0.455	0.843	0.962	0.190
Ortalama	0.638	1.16	1.45	1.37	1.42	1.27	0.727	0.698	0.755	1.66	1.32	0.728
LT/SN/Km ²	1.73	3.13	3.94	3.73	3.86	3.44	1.97	1.89	2.05	4.50	3.57	1.97
AKİM mm.	4.63	8.12	10.6	9.98	9.33	9.23	5.10	5.06	5.30	12.1	9.55	5.12
MİL. M ³	1.71	2.99	3.89	3.68	3.44	3.40	1.88	1.87	1.96	4.45	3.52	1.89

SU YILI (2014) YILLIK TOPLAM AKİM 34.68 MİLYON M³ 94 MM. 3.0 LT/SN/Km²

07. Büyükk Menderes Havzası

D07A121 KAYRAN D. PAMUKÖREN

YERİ

: AYDIN DENİZLİ KARAYOLUNUN 70. KM'SINDEN SOLA AYRILAN PAMUKÖREN YOLUNUN 5. KM'SİNDEDİR
 (PAFTA: M21-A1)
 28°31'37" Doğu - 37°55'51" Kuzey

YAGIŞ ALANI

: 55,20 km²

YAKLAŞIK KOT : 249 m

GÖZLEM SÜRESİ

: 01.10.1988 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.081 m³/sn. (7 Yıllık) 2014 Su yılında 0.003 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	0.315 m ³ /sn	19.12.2013
2014 Su yılında anlık enaz akım	:	0.000 m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	42.400 m ³ /sn	16.02.2013
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	01.10.2001

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	15	0.060	90	1.2	190	25.0
3	0.002	25	0.120	110	4.1	210	31.0
5	0.005	35	0.220	130	8.0	230	37.0
7	0.012	50	0.360	150	13.0	240	40.0
9	0.025	70	0.630	170	19.0	250	43.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	KURU	0.002	0.025	0.009	0.001	KURU	KURU	KURU	KURU	KURU
02	KURU	KURU	KURU	0.002	0.012	0.009	0.001	KURU	KURU	KURU	KURU	KURU
03	KURU	KURU	KURU	0.002	0.009	0.009	0.001	KURU	KURU	KURU	KURU	KURU
04	KURU	KURU	KURU	0.002	0.009	0.009	0.001	KURU	KURU	KURU	KURU	KURU
05	KURU	KURU	KURU	0.001	0.009	0.009	0.001	KURU	KURU	KURU	KURU	KURU
06	KURU	KURU	KURU	0.001	0.012	0.012	0.001	KURU	KURU	KURU	KURU	KURU
07	KURU	KURU	KURU	0.001	0.012	0.114	0.001	KURU	KURU	KURU	KURU	KURU
08	KURU	KURU	KURU	0.001	0.009	0.066	0.001	KURU	KURU	KURU	KURU	KURU
09	KURU	KURU	KURU	0.001	0.009	0.048	0.001	KURU	KURU	KURU	KURU	KURU
10	KURU	KURU	KURU	0.001	0.009	0.030	0.001	KURU	KURU	KURU	KURU	KURU
11	KURU	KURU	KURU	0.001	0.012	0.042	0.001	KURU	KURU	KURU	KURU	KURU
12	KURU	KURU	KURU	0.001	0.009	0.036	0.001	KURU	KURU	KURU	KURU	KURU
13	KURU	KURU	KURU	0.001	0.005	0.030	0.001	KURU	KURU	KURU	KURU	KURU
14	KURU	KURU	KURU	0.001	0.003	0.025	0.001	KURU	KURU	KURU	KURU	KURU
15	KURU	KURU	KURU	0.001	0.001	0.025	0.001	KURU	KURU	KURU	KURU	KURU
16	KURU	KURU	KURU	0.001	0.001	0.018	0.001	KURU	KURU	KURU	KURU	KURU
17	KURU	KURU	KURU	0.002	0.001	0.012	0.001	KURU	KURU	KURU	KURU	KURU
18	KURU	KURU	KURU	0.002	0.002	0.001	0.012	KURU	KURU	KURU	KURU	KURU
19	KURU	KURU	KURU	0.003	0.002	0.001	0.012	KURU	KURU	KURU	KURU	KURU
20	KURU	KURU	KURU	0.001	0.003	0.001	0.012	KURU	KURU	KURU	KURU	KURU
21	KURU	KURU	KURU	0.001	0.003	0.001	0.009	0.001	KURU	KURU	KURU	KURU
22	KURU	KURU	KURU	0.002	0.005	0.001	0.003	0.001	KURU	KURU	KURU	KURU
23	KURU	KURU	KURU	0.002	0.018	0.001	0.009	0.001	KURU	KURU	KURU	KURU
24	KURU	KURU	KURU	0.001	0.005	0.001	0.005	0.001	KURU	KURU	KURU	KURU
25	KURU	KURU	KURU	0.001	0.005	0.001	0.002	0.001	KURU	KURU	KURU	KURU
26	KURU	KURU	KURU	0.001	0.009	0.003	0.002	KURU	KURU	KURU	KURU	KURU
27	KURU	KURU	KURU	0.001	0.009	0.009	0.002	KURU	KURU	KURU	KURU	KURU
28	KURU	KURU	KURU	0.001	0.009	0.009	0.002	KURU	KURU	KURU	KURU	KURU
29	KURU	KURU	KURU	0.001	0.009	-----	0.002	KURU	KURU	KURU	KURU	KURU
30	KURU	KURU	KURU	0.001	0.048	-----	0.002	KURU	KURU	KURU	KURU	KURU
31	KURU	-----	0.001	0.060	-----	0.002	-----	KURU	-----	KURU	KURU	-----
Maks.	KURU	KURU	0.315	0.066	0.030	0.220	0.005	KURU	KURU	KURU	KURU	KURU
Min.	KURU	KURU	0.001	0.001	0.001	0.002	KURU	KURU	KURU	KURU	KURU	KURU
Ortalama	KURU	KURU	0.001	0.007	0.006	0.019	0.001	KURU	KURU	KURU	KURU	KURU
LT/SN/Km ²	KURU	KURU	0.011	0.122	0.114	0.338	0.016	KURU	KURU	KURU	KURU	KURU
AKIM mm.	KURU	KURU	0.030	0.327	0.275	0.906	0.042	KURU	KURU	KURU	KURU	KURU
MİL. M ³	KURU	KURU	0.002	0.018	0.015	0.050	0.002	KURU	KURU	KURU	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKIM 0.09 MİLYON M³ 2 MM. 0.1 LT/SN/Km²

07. Büyük Menderes Havzası

D07A122 BANAZ Ç. BANAZ

YERİ

: BANAZ İLÇESİ BANAZ KÖYÜNDEN İTİBAREN 2 KM SONRA DERE ÜZERİNDEDİR. (PAFTA K23-B4)
 29°44'1" Doğu - 38°47'9" Kuzey

YAĞIŞ ALANI

: 139,64 km²

YAKLAŞIK KOT : 958 m

GÖZLEM SÜRESİ

: 01.01.2005 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.764 m³/sn. (9 Yıllık) 2014 Su yılında 0.289 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	4.390	m ³ /sn	17.09.2014
2014 Su yılında anlık enaz akım	:	0.011	m ³ /sn	31.07.2014
Gözlem süresinde anlık en çok akım	:	22.000	m ³ /sn	21.02.2010
Gözlem süresinde anlık enaz akım	:	0.001	m ³ /sn	25.07.2007

9. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.001	16	0.362	35	1.6	120	13.9
4	0.022	19	0.503	50	3.0	130	15.8
7	0.073	22	0.671	65	4.8	140	18.5
10	0.145	25	0.849	80	6.8	150	21.3
13	0.242	28	1.0	110	12.0	160	24.2

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.283	0.323	0.362	0.362	0.454	0.323	0.362	0.503	0.323	0.145	0.011	0.011
02	0.503	0.323	0.323	0.323	0.503	0.323	0.362	0.410	0.323	0.117	0.011	0.011
03	0.362	0.323	0.362	0.362	0.503	0.362	0.362	0.362	0.323	0.022	0.011	0.011
04	0.362	0.323	0.323	0.323	0.503	0.362	0.362	0.362	0.323	0.022	0.011	0.011
05	0.362	0.323	0.323	0.323	0.503	0.454	0.362	0.503	0.410	0.022	0.011	0.011
06	0.362	0.323	0.362	0.323	0.454	0.557	0.323	0.454	0.362	0.022	0.022	0.011
07	0.362	0.323	0.362	0.323	0.410	0.454	0.362	0.410	0.323	0.022	0.011	0.022
08	0.323	0.323	0.323	0.323	0.362	0.454	0.362	0.410	0.362	0.022	0.022	0.022
09	0.323	0.323	0.323	0.323	0.362	0.454	0.362	0.614	0.323	0.022	0.011	0.052
10	0.323	0.323	0.323	0.323	0.362	0.454	0.362	0.671	0.362	0.022	0.022	0.094
11	0.323	0.323	0.323	0.323	0.323	0.410	0.410	0.557	0.362	0.022	0.035	0.117
12	0.281	0.323	0.323	0.323	0.362	0.410	0.410	0.557	0.323	0.022	0.035	0.094
13	0.323	0.323	0.323	0.281	0.362	0.410	0.362	0.503	0.323	0.022	0.035	0.117
14	0.281	0.323	0.323	0.323	0.362	0.410	0.362	0.503	0.323	0.022	0.022	0.117
15	0.323	0.323	0.323	0.323	0.281	0.410	0.362	0.454	0.362	0.035	0.022	0.117
16	0.281	0.323	0.323	0.323	0.362	0.410	0.362	0.454	0.557	0.022	0.022	0.117
17	0.410	0.323	0.323	0.323	0.323	0.362	0.362	0.410	0.454	0.035	0.011	0.410
18	0.557	0.323	0.323	0.323	0.323	0.362	0.410	0.410	0.410	0.022	0.011	0.323
19	0.410	0.323	0.323	0.323	0.323	0.410	0.410	0.410	0.410	0.022	0.011	0.281
20	0.362	0.323	0.323	0.281	0.362	0.362	0.362	0.410	0.362	0.022	0.011	0.281
21	0.362	0.323	0.323	0.323	0.323	0.410	0.362	0.410	0.323	0.052	0.011	0.242
22	0.362	0.323	0.323	0.323	0.323	0.410	0.362	0.362	0.281	0.073	0.011	0.208
23	0.362	0.323	0.323	0.323	0.323	0.410	0.362	0.362	0.242	0.052	0.011	0.208
24	0.323	0.323	0.323	0.323	0.323	0.454	0.362	0.362	0.242	0.052	0.011	0.208
25	0.323	0.323	0.323	0.362	0.323	0.410	0.323	0.323	0.242	0.052	0.011	0.208
26	0.362	0.503	0.323	0.362	0.323	0.410	0.362	0.323	0.242	0.035	0.011	0.208
27	0.323	0.410	0.323	0.454	0.323	0.362	0.323	0.323	0.208	0.035	0.011	0.410
28	0.323	0.410	0.323	0.410	0.323	0.410	0.454	0.281	0.175	0.035	0.011	0.281
29	0.323	0.362	0.323	0.723	-----	0.410	0.410	0.281	0.175	0.022	0.011	0.242
30	0.362	0.362	0.323	0.614	-----	0.410	0.410	0.323	0.175	0.022	0.011	0.242
31	0.362	-----	0.323	0.454	-----	0.362	-----	0.323	-----	0.011	0.011	-----
Maks.	0.913	0.789	0.362	1.28	0.503	1.04	0.849	0.913	2.21	0.175	0.073	4.39
Min.	0.238	0.323	0.242	0.281	0.281	0.323	0.323	0.242	0.145	0.011	0.011	0.011
Ortalama	0.352	0.337	0.328	0.359	0.371	0.407	0.371	0.421	0.321	0.036	0.015	0.156
LT/SN/Km ²	2.52	2.42	2.35	2.57	2.66	2.91	2.66	3.01	2.30	0.260	0.111	1.12
AKİM mm.	6.75	6.26	6.29	6.88	6.42	7.80	6.88	8.07	5.96	0.696	0.296	2.90
MİL. M3	0.942	0.875	0.879	0.961	0.897	1.09	0.961	1.13	0.832	0.097	0.041	0.405

SU YILI (2014) YILLIK TOPLAM AKİM 9.11 MİLYON M3 65 MM. 2.1 LT/SN/Km²

07. Büyük Menderes Havzası

D07A127 KUMSÜREN KONAKLI

YERİ

: ESMEDEN KAYALI KONAKLI YOLUNUN 12. KM SİNDEKİ KÖPRÜNÜN 50 METRE MENBƏĞİNDADIR.
 (PAFTA L22-A4)
 29°3'40" Doğu - 38°19'55" Kuzey

YAGIŞ ALANI

: 191,51 km²

YAKLAŞIK KOT : 569 m

GÖZLEM SÜRESİ

: 01.10.2009 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.301 m³/sn. (5 Yıllık) 2014 Su yılında 0.026 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	30.300	m ³ /sn	10.06.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	71.800	m ³ /sn	08.02.2013
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.2009

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	30	2.0	110	26.6	160	51.1
3	0.004	50	6.0	120	31.2	170	56.4
5	0.020	70	11.6	130	35.9	180	61.8
7	0.055	90	18.4	140	40.8	190	67.3
10	0.151	100	22.2	150	45.8	200	72.9

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	0.001	0.010	0.020	0.020	0.010	0.020	0.004	KURU	KURU	KURU
02	KURU	KURU	0.001	0.010	0.020	0.020	0.010	0.020	0.004	KURU	KURU	KURU
03	KURU	KURU	0.001	0.010	0.020	0.020	0.020	0.020	0.004	KURU	KURU	KURU
04	KURU	KURU	0.001	0.010	0.020	0.020	0.010	0.020	0.004	KURU	KURU	KURU
05	KURU	KURU	0.001	0.010	0.020	0.020	0.010	0.035	0.004	KURU	KURU	KURU
06	KURU	KURU	0.001	0.010	0.020	0.035	0.020	0.035	0.004	KURU	KURU	KURU
07	KURU	KURU	0.004	0.010	0.020	0.020	0.020	0.035	0.004	KURU	0.421	KURU
08	KURU	KURU	0.010	0.010	0.020	0.020	0.020	0.035	0.020	KURU	1.43	KURU
09	KURU	KURU	0.010	0.010	0.020	0.020	0.020	0.035	1.31	KURU	0.081	KURU
10	KURU	KURU	0.010	0.010	0.020	0.020	0.020	0.055	2.22	KURU	KURU	KURU
11	KURU	KURU	0.004	0.010	0.020	0.020	0.020	0.055	0.286	KURU	KURU	KURU
12	KURU	KURU	0.004	0.010	0.020	0.020	0.035	0.055	0.055	KURU	KURU	KURU
13	KURU	KURU	0.004	0.010	0.020	0.020	0.020	0.035	0.035	KURU	KURU	KURU
14	KURU	KURU	0.010	0.010	0.020	0.010	0.020	0.035	0.020	KURU	KURU	KURU
15	KURU	KURU	0.004	0.010	0.020	0.020	0.020	0.020	0.010	KURU	KURU	KURU
16	KURU	KURU	0.004	0.010	0.020	0.020	0.020	0.020	0.010	KURU	KURU	KURU
17	KURU	KURU	0.004	0.010	0.020	0.020	0.010	0.010	0.004	KURU	KURU	KURU
18	KURU	KURU	0.004	0.010	0.020	0.020	0.020	0.010	0.001	KURU	KURU	KURU
19	KURU	KURU	0.004	0.010	0.020	0.020	0.035	0.010	0.004	KURU	KURU	KURU
20	KURU	KURU	0.010	0.010	0.020	0.010	0.035	0.010	0.001	KURU	KURU	KURU
21	KURU	KURU	0.004	0.010	0.020	0.010	0.020	0.010	0.001	KURU	KURU	KURU
22	KURU	KURU	0.004	0.010	0.020	0.010	0.020	0.010	0.001	KURU	KURU	KURU
23	KURU	KURU	0.004	0.010	0.020	0.020	0.020	0.010	0.001	KURU	KURU	KURU
24	KURU	KURU	0.010	0.010	0.020	0.020	0.010	0.004	0.004	KURU	KURU	KURU
25	KURU	0.001	0.010	0.020	0.020	0.010	0.010	0.004	0.004	KURU	KURU	KURU
26	KURU	0.555	0.004	0.020	0.020	0.020	0.010	0.004	KURU	KURU	KURU	KURU
27	KURU	0.081	0.010	0.020	0.020	0.020	0.004	0.004	KURU	KURU	KURU	KURU
28	KURU	0.001	0.010	0.020	0.020	0.020	0.010	0.004	KURU	KURU	KURU	KURU
29	KURU	0.001	0.010	0.035	-----	0.010	0.010	0.004	KURU	KURU	KURU	KURU
30	KURU	0.001	0.010	0.035	-----	0.010	0.020	0.004	KURU	KURU	KURU	KURU
31	KURU	-----	0.010	0.035	-----	0.010	-----	0.004	-----	KURU	KURU	-----
Maks.	KURU	0.690	0.010	0.116	0.020	0.035	0.055	0.081	30.3	KURU	5.30	KURU
Min.	KURU	0.001	0.010	0.020	0.010	0.004	0.004	0.004	KURU	KURU	KURU	KURU
Ortalama	KURU	0.021	0.006	0.013	0.020	0.018	0.018	0.020	0.134	KURU	0.062	KURU
LT/SN/Km ²	KURU	0.111	0.030	0.070	0.104	0.095	0.092	0.106	0.697	KURU	0.325	KURU
AKİM mm.	KURU	0.289	0.080	0.187	0.253	0.255	0.239	0.285	1.81	KURU	0.872	KURU
MİL. M ³	KURU	0.055	0.015	0.036	0.048	0.049	0.046	0.055	0.346	KURU	0.167	KURU

SU YILI (2014) YILLIK TOPLAM AKİM 0.82 MİLYON M³ 4 MM. 0.1 LT/SN/Km²

07. Büyükk Menderes Havzası

D07A129 PAŞACIK ÇAYI PASACIK

YERİ

: UŞAK BANAZ ANKARA KARAYOLUNUN 48.KM SINDEN SOLA DÖNÜLÜR, 6 KM. SONRA PAŞACIK KÖYÜNÜN
ÜSTÜNDEDİR. (PAFTA K23-B3)
29°55'6" Doğu - 38°47'34" Kuzyey

YAGIŞ ALANI

: 15,70 km²

YAKLAŞIK KOT : 1145 m

GÖZLEM SÜRESİ

: 01.12.2011 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.044 m³/sn. (2 Yıllık) 2014 Su yılında 0.023 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 1.940 m³/sn 05.05.20142014 Su yılında anlık enaz akım : 0.000 m³/sn 01.10.2013Gözlem süresinde anlık ençok akım : 1.940 m³/sn 05.05.2014Gözlem süresinde anlık enaz akım : 0.000 m³/sn 01.10.2012

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	17	0.000	33	0.020	48	0.682
4	0.000	21	0.000	36	0.069	60	1.7
7	0.000	24	0.000	39	0.163	70	2.6
11	0.000	27	0.000	42	0.300	80	3.6
14	0.000	30	0.000	45	0.472	90	4.6

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	0.006	0.020	0.033	0.020	0.020	0.126	0.048	0.020	KURU	KURU
02	KURU	KURU	0.006	0.006	0.020	0.020	0.020	0.069	0.048	0.020	KURU	KURU
03	KURU	KURU	0.006	0.006	0.020	0.020	0.020	0.048	0.048	0.020	KURU	KURU
04	KURU	KURU	0.020	0.006	0.020	0.020	0.020	0.048	0.033	0.020	KURU	KURU
05	KURU	KURU	0.020	0.020	0.020	0.033	0.020	0.472	0.033	0.020	KURU	KURU
06	KURU	KURU	0.020	0.020	0.020	0.048	0.020	0.249	0.033	0.020	KURU	KURU
07	KURU	KURU	0.020	0.020	0.020	0.033	0.020	0.126	0.048	0.006	KURU	KURU
08	KURU	0.001	0.020	0.020	0.020	0.033	0.020	0.094	0.048	0.006	KURU	KURU
09	KURU	0.001	0.020	0.020	0.020	0.033	0.020	0.472	0.048	0.006	KURU	KURU
10	KURU	0.001	0.020	0.020	0.020	0.033	0.020	0.414	0.069	KURU	KURU	KURU
11	KURU	0.001	0.020	0.020	0.020	0.033	0.033	0.249	0.048	KURU	KURU	KURU
12	KURU	0.001	0.020	0.020	0.020	0.033	0.048	0.201	0.048	KURU	KURU	KURU
13	KURU	0.001	0.020	0.033	0.020	0.033	0.033	0.126	0.033	KURU	KURU	KURU
14	KURU	0.001	0.020	0.033	0.020	0.020	0.033	0.126	0.033	KURU	KURU	KURU
15	KURU	0.006	0.020	0.020	0.020	0.020	0.020	0.094	0.033	KURU	KURU	KURU
16	KURU	0.006	0.006	0.020	0.020	0.020	0.020	0.069	0.048	KURU	KURU	KURU
17	KURU	0.006	0.006	0.020	0.020	0.020	0.020	0.069	0.048	KURU	KURU	KURU
18	KURU	0.006	0.006	0.020	0.020	0.020	0.033	0.069	0.033	KURU	KURU	KURU
19	0.020	0.006	0.020	0.006	0.006	0.020	0.033	0.069	0.033	KURU	KURU	KURU
20	0.001	0.006	0.020	0.006	0.006	0.020	0.033	0.069	0.033	KURU	KURU	KURU
21	KURU	0.006	0.020	0.006	0.006	0.020	0.033	0.048	0.033	KURU	KURU	KURU
22	KURU	0.020	0.020	0.006	0.006	0.006	0.020	0.048	0.033	KURU	KURU	KURU
23	KURU	0.020	0.020	0.006	0.006	0.006	0.020	0.048	0.033	KURU	KURU	KURU
24	KURU	0.020	0.020	0.020	0.006	0.006	0.020	0.048	0.033	KURU	KURU	KURU
25	KURU	0.006	0.020	0.033	0.006	0.006	0.020	0.048	0.020	KURU	KURU	KURU
26	KURU	0.033	0.020	0.033	0.020	0.006	0.020	0.048	0.020	KURU	KURU	KURU
27	KURU	0.020	0.020	0.033	0.020	0.006	0.020	0.048	0.020	KURU	KURU	KURU
28	KURU	0.020	0.020	0.033	0.020	0.006	0.048	0.048	0.020	KURU	KURU	KURU
29	KURU	0.020	0.020	0.048	-----	0.020	0.069	0.033	0.020	KURU	KURU	KURU
30	KURU	0.020	0.033	0.033	-----	0.020	0.069	0.048	0.020	KURU	KURU	KURU
31	KURU	-----	0.033	0.033	-----	0.020	-----	0.048	-----	KURU	KURU	-----
Maks.	0.033	0.033	0.033	0.069	0.033	0.069	0.163	1.94	0.094	0.020	KURU	KURU
Min.	KURU	KURU	0.006	0.006	0.006	0.006	0.006	0.033	0.020	KURU	KURU	KURU
Ortalama	0.001	0.008	0.018	0.021	0.017	0.021	0.028	0.122	0.037	0.004	KURU	KURU
LT/SN/Km ²	0.043	0.484	1.15	1.31	1.08	1.34	1.79	7.75	2.33	0.284	KURU	KURU
AKİM mm.	0.116	1.25	3.09	3.52	2.61	3.60	4.65	20.8	6.04	0.759	KURU	KURU
MİL. M ³	0.002	0.020	0.049	0.055	0.041	0.057	0.073	0.326	0.095	0.012	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKİM 0.73 MİLYON M³ 46 MM. 1.5 LT/SN/Km²

07. Büyük Menderes Havzası

D07A130 NESETİYE ÇAYI NESETİYE

YERİ

: NESETİYE KÖYÜNÜN 1 KM GÜNEYİNDE GERMENÇİK ORTAKLAR YOLU YAKININDADIR.
 (PAFTASI:M19A1)
 27°32'36" Doğu - 37°52'50" Kuzey

YAGIŞ ALANI

: 74,40 km²

YAKLAŞIK KOT : 49 m

GÖZLEM SÜRESİ

: 30.12.2011 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.198 m³/sn. (3 Yıllık) 2014 Su yılında 0.054 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 10.700 m³/sn 05.03.20142014 Su yılında anlık enaz akım : 0.000 m³/sn 09.05.2014Gözlem süresinde anlık ençok akım : 15.500 m³/sn 22.02.2013Gözlem süresinde anlık enaz akım : 0.000 m³/sn 01.10.2011

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	11	0.000	61	9.2	111	20.5
3	0.000	13	0.000	71	11.8	121	22.0
5	0.000	15	0.001	81	14.5	131	23.5
7	0.000	21	0.100	91	16.5	141	24.8
9	0.000	41	2.9	101	18.5	151	25.8

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	0.013	0.101	0.007	0.101	0.015	0.015	0.108	0.001	KURU	KURU	KURU
02	0.177	0.013	0.022	0.022	0.078	0.015	0.015	0.081	0.001	KURU	KURU	KURU
03	0.009	0.009	0.022	0.043	0.059	0.206	0.022	0.059	KURU	KURU	KURU	KURU
04	0.003	0.009	0.022	0.022	0.059	0.657	0.022	0.042	KURU	KURU	KURU	KURU
05	0.002	0.009	0.015	0.022	0.059	2.75	0.022	0.042	KURU	KURU	KURU	KURU
06	0.001	0.009	0.015	0.015	0.043	0.742	0.015	0.030	KURU	KURU	KURU	KURU
07	0.001	0.019	0.015	0.015	0.043	0.206	0.015	0.020	KURU	KURU	KURU	KURU
08	0.001	0.013	0.015	0.015	0.043	0.101	0.015	0.020	KURU	KURU	KURU	KURU
09	0.001	0.013	0.015	0.022	0.031	0.078	0.010	0.013	KURU	KURU	KURU	KURU
10	0.001	0.013	0.015	0.022	0.031	0.059	0.010	0.013	KURU	KURU	KURU	KURU
11	0.001	0.013	0.015	0.022	0.031	0.043	0.232	0.013	KURU	KURU	KURU	KURU
12	0.001	0.013	0.010	0.022	0.022	0.031	0.141	0.013	KURU	KURU	KURU	KURU
13	0.001	0.013	0.010	0.022	0.022	0.031	0.108	0.008	KURU	KURU	KURU	KURU
14	0.001	0.013	0.010	0.022	0.022	0.022	0.081	0.005	KURU	KURU	KURU	KURU
15	0.001	0.013	0.010	0.015	0.022	0.022	0.059	0.002	KURU	KURU	KURU	KURU
16	0.001	0.013	0.010	0.015	0.015	0.022	0.059	0.001	KURU	KURU	KURU	KURU
17	0.141	0.013	0.010	0.015	0.015	0.022	0.042	0.001	KURU	KURU	KURU	KURU
18	0.026	0.013	0.010	0.015	0.015	0.022	0.181	0.001	KURU	KURU	KURU	KURU
19	0.019	0.013	0.010	0.010	0.015	0.022	0.232	0.001	KURU	KURU	KURU	KURU
20	0.013	0.013	0.010	0.010	0.015	0.022	0.141	0.001	KURU	KURU	KURU	KURU
21	0.013	0.013	0.010	0.010	0.015	0.015	0.108	0.001	KURU	KURU	KURU	KURU
22	0.013	1.96	0.010	0.010	0.015	0.015	0.081	0.001	KURU	KURU	KURU	KURU
23	0.013	0.101	0.010	0.010	0.015	0.015	0.059	0.001	KURU	KURU	KURU	KURU
24	0.013	0.043	0.010	0.010	0.015	0.015	0.042	0.001	KURU	KURU	KURU	KURU
25	0.013	0.742	0.010	0.078	0.015	0.015	0.030	0.001	KURU	KURU	KURU	KURU
26	0.013	2.75	0.007	0.031	0.015	0.015	0.030	0.001	KURU	KURU	KURU	KURU
27	0.013	0.206	0.007	0.101	0.015	0.015	0.030	0.001	KURU	KURU	KURU	KURU
28	0.013	0.101	0.007	0.078	0.015	0.015	0.141	0.001	KURU	KURU	KURU	KURU
29	0.013	0.101	0.007	2.14	-----	0.015	0.108	0.001	KURU	KURU	KURU	KURU
30	0.013	0.101	0.007	0.400	-----	0.015	0.141	0.001	KURU	KURU	KURU	KURU
31	0.013	-----	0.007	0.130	-----	0.015	-----	0.001	-----	KURU	KURU	-----
Maks.	9.89	9.45	KURU	4.50	0.101	10.7	0.820	0.108	0.001	KURU	KURU	KURU
Min.	KURU	0.002	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
Ortalama	0.018	0.212	0.015	0.109	0.031	0.169	0.074	0.016	KURU	KURU	KURU	KURU
LT/SN/Km ²	0.236	2.85	0.197	1.46	0.413	2.28	0.989	0.210	0.001	KURU	KURU	KURU
AKİM mm.	0.632	7.40	0.527	3.91	1.00	6.10	2.56	0.563	0.002	KURU	KURU	KURU
MİL. M ³	0.047	0.550	0.039	0.291	0.074	0.454	0.191	0.042	KURU	KURU	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKİM 1.69 MİLYON M³ 23 MM. 0.7 LT/SN/Km²

07. Büyükk Menderes Havzası

D07A131 ÇİNE ÇAYI ESKI ÇİNE KÖPRÜSÜ

YERİ

: AYDIN ÇİNE ESKİÇİNE KÖYÜ ESKI KARAYOLU KÖPRÜSÜNDEDİR. (PAFTASI M20D4)
28°3'53" Doğu - 37°32'36" Kuzey

YAĞIŞ ALANI

: 1560,00 km²

YAKLAŞIK KÖT : 69 m

GÖZLEM SÜRESİ

: 01.12.2012 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 10.204 m³/sn. (2 Yıllık) 2014 Su yılında 8.365 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	49.700	m ³ /sn	06.07.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	12.01.2014
Gözlem süresinde anlık en çok akım	:	82.400	m ³ /sn	20.02.2013
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.2012

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	21	0.006	45	0.150	190	144.
5	0.001	25	0.009	65	2.9	230	200.
9	0.002	29	0.013	85	11.1	270	258.
13	0.003	33	0.020	110	34.2	310	318.
17	0.004	37	0.033	150	88.0	350	378.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.54	13.5	3.19	0.130	0.130	0.001	0.012	0.130	15.8	20.2	19.3	6.76
02	1.70	13.5	2.41	0.684	0.110	KURU	0.011	0.110	16.7	12.3	35.5	5.92
03	0.784	15.0	0.684	0.684	0.089	0.006	0.006	0.150	5.15	9.12	36.8	2.18
04	0.784	20.2	0.684	0.130	0.069	4.09	0.002	0.069	0.130	21.9	36.8	1.94
05	0.784	20.2	0.784	0.049	0.049	3.49	KURU	0.290	0.384	43.2	36.8	1.94
06	0.784	20.2	0.684	0.033	0.042	2.41	20.2	0.337	0.150	48.3	36.8	2.65
07	2.18	21.9	0.684	0.022	0.037	0.684	21.9	1.05	0.049	45.7	36.8	3.79
08	14.1	25.1	0.684	0.013	0.033	0.484	21.9	0.484	0.028	39.3	35.5	3.49
09	15.0	25.1	0.584	0.007	0.025	0.337	16.7	1.05	0.150	39.3	36.8	3.49
10	17.5	23.9	0.150	0.004	0.020	0.290	11.1	1.94	0.244	39.3	36.8	3.49
11	23.9	15.0	0.089	0.002	0.013	0.244	11.7	18.4	0.110	39.3	27.4	3.49
12	23.9	9.61	0.049	KURU	0.008	0.197	12.3	18.4	0.584	39.3	18.4	3.49
13	13.5	6.30	0.037	KURU	0.005	0.150	11.1	11.7	0.110	38.0	18.4	3.49
14	0.290	8.16	0.028	KURU	0.007	0.130	5.15	0.290	0.049	38.0	18.4	3.79
15	0.110	14.1	0.020	KURU	0.130	0.130	0.197	1.21	0.033	31.9	18.4	3.49
16	0.290	14.1	0.013	KURU	0.089	0.130	0.089	1.21	0.022	23.9	18.4	3.49
17	13.5	14.1	0.784	KURU	0.069	0.110	0.049	0.130	0.013	23.9	18.4	3.49
18	13.5	14.1	1.70	KURU	0.042	0.089	0.130	0.042	16.7	23.9	16.7	3.49
19	13.5	14.1	1.70	KURU	0.042	0.130	0.150	0.020	18.4	23.9	23.9	3.49
20	13.5	14.1	1.54	KURU	0.042	0.069	0.130	0.011	12.9	23.9	38.0	3.49
21	13.5	9.12	0.684	KURU	0.028	0.110	0.069	0.197	0.884	23.9	38.0	3.49
22	13.5	4.09	0.684	KURU	0.016	0.049	0.042	0.110	0.197	26.2	36.8	3.49
23	14.1	3.19	0.684	KURU	0.011	0.037	0.028	0.584	0.069	16.7	38.0	3.79
24	10.1	3.19	0.684	KURU	0.008	0.028	0.016	2.41	0.069	15.0	38.0	3.79
25	0.244	3.19	0.197	KURU	0.007	0.028	0.007	3.79	14.1	20.2	38.0	3.79
26	0.110	3.49	0.089	KURU	0.007	0.130	0.003	18.4	14.1	29.6	36.8	3.79
27	6.76	3.19	0.037	KURU	0.005	0.042	KURU	18.4	16.7	25.1	36.8	3.79
28	9.12	3.19	0.020	0.009	0.003	0.042	KURU	15.0	20.2	15.0	36.8	3.79
29	13.5	3.19	0.010	0.037	-----	0.069	KURU	11.7	20.2	15.8	31.9	4.09
30	13.5	3.19	0.005	0.290	-----	0.028	0.007	11.1	19.3	15.8	38.0	3.49
31	13.5	-----	0.004	0.197	-----	0.016	-----	2.65	-----	15.8	22.8	-----
Maks.	23.9	28.5	3.19	0.884	0.150	26.2	22.8	20.2	21.0	49.7	38.0	6.76
Min.	0.037	3.19	0.002	KURU	0.002	KURU	0.005	0.006	1.70	6.76	1.54	
Ortalama	9.00	12.0	0.632	0.074	0.041	0.444	4.43	4.56	6.45	27.2	30.8	3.61
LT/SN/Km ²	5.77	7.72	0.405	0.047	0.026	0.284	2.84	2.92	4.14	17.4	19.8	2.31
AKİM mm.	15.5	20.0	1.09	0.127	0.063	0.762	7.37	7.83	10.7	46.7	53.0	5.99
MİL. M3	24.1	31.2	1.69	0.198	0.098	1.19	11.5	12.2	16.7	72.9	82.6	9.34

SU YILI (2014) YILLIK TOPLAM AKIM 263.72 MİLYON M³ 169 MM. 5.4 LT/SN/Km²

07. Büyükk Menderes Havzası

D07A132 GÖKKAYA DERESİ BAHADIR

YERİ

: UŞAK-BANAZ İLÇESİNDEN 12.4 KM SİNDEKİ BAHADIR KÖYÜNDEN SONRA SOLA AYRILAN YOLUN
3.1 KM SINDEKİ DERE ÜZERİNDEDİR. (PAFTA K23-B4)
29°45'55" Doğu - 38°50'29" Kuzey

YAGIŞ ALANI

: 26,90 km²

YAKLAŞIK KOT : ---- m

GÖZLEM SÜRESİ

: 03.12.2013 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde ---- m³/sn. (0 Yıllık) 2014 Su yılında ---- m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : ---- m³/sn2014 Su yılında anlık enaz akım : ---- m³/snGözlem süresinde anlık ençok akım : ---- m³/sn ----Gözlem süresinde anlık enaz akım : ---- m³/sn ----

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	16	0.000	31	0.067	70	4.0
4	0.000	19	0.000	34	0.161	75	4.8
7	0.000	22	0.000	37	0.295	80	5.8
10	0.000	25	0.000	40	0.475	90	7.5
13	0.000	28	0.010	55	1.9	100	9.3

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	-----	-----	-----	-----	0.095	0.067	0.067	0.200	0.067	0.025	0.010	0.004
02	-----	-----	-----	-----	0.095	0.067	0.067	0.200	0.067	0.025	0.010	0.001
03	-----	-----	-----	-----	0.067	0.067	0.067	0.200	0.067	0.025	0.010	0.001
04	-----	-----	-----	-----	0.041	0.067	0.067	0.161	0.067	0.025	0.004	0.001
05	-----	-----	-----	-----	0.041	0.067	0.067	0.200	0.067	0.025	0.004	0.004
06	-----	-----	-----	-----	0.041	0.124	0.041	0.200	0.067	0.025	0.004	0.010
07	-----	-----	-----	-----	0.041	0.095	0.067	0.200	0.067	0.025	0.004	0.010
08	-----	-----	-----	-----	0.041	0.095	0.041	0.200	0.067	0.025	0.010	0.010
09	-----	-----	-----	-----	0.067	0.095	0.041	0.295	0.067	0.025	0.010	0.010
10	-----	-----	-----	-----	0.067	0.095	0.041	0.550	0.067	0.025	0.004	0.010
11	-----	-----	-----	-----	0.067	0.095	0.067	0.410	0.067	0.025	0.004	0.010
12	-----	-----	-----	-----	0.067	0.095	0.067	0.355	0.067	0.025	0.004	0.010
13	-----	-----	-----	-----	0.067	0.095	0.095	0.295	0.041	0.025	0.004	0.010
14	-----	-----	-----	-----	0.067	0.095	0.067	0.245	0.067	0.025	0.004	0.010
15	-----	-----	-----	-----	0.067	0.095	0.067	0.245	0.067	0.025	0.004	0.004
16	-----	-----	-----	-----	0.067	0.095	0.067	0.200	0.095	0.025	0.004	0.004
17	-----	-----	-----	-----	0.067	0.095	0.067	0.200	0.095	0.025	0.004	0.010
18	-----	-----	-----	-----	0.067	0.095	0.095	0.161	0.067	0.025	0.010	0.010
19	-----	-----	-----	-----	0.067	0.095	0.095	0.161	0.095	0.010	0.010	0.010
20	-----	-----	-----	-----	0.067	0.095	0.095	0.161	0.067	0.010	0.004	0.025
21	-----	-----	-----	-----	0.067	0.095	0.095	0.161	0.067	0.010	0.001	0.025
22	-----	-----	-----	-----	0.067	0.095	0.095	0.124	0.041	0.010	0.001	0.025
23	-----	-----	-----	-----	0.067	0.095	0.067	0.124	0.041	0.010	0.004	0.025
24	-----	-----	-----	-----	0.067	0.067	0.067	0.124	0.041	0.010	0.004	0.025
25	-----	-----	-----	-----	0.067	0.067	0.067	0.095	0.041	0.010	0.004	0.025
26	-----	-----	-----	-----	0.067	0.067	0.067	0.095	0.041	0.010	0.004	0.025
27	-----	-----	-----	-----	0.067	0.067	0.067	0.095	0.041	0.010	0.001	0.025
28	-----	-----	-----	-----	0.067	0.067	0.067	0.095	0.041	0.010	0.004	0.041
29	-----	-----	-----	-----	-----	0.067	0.124	0.067	0.041	0.010	0.004	0.025
30	-----	-----	-----	-----	-----	0.067	0.124	0.095	0.041	0.004	0.004	0.010
31	-----	-----	-----	-----	0.067	-----	0.067	-----	0.004	0.004	-----	-----
Maks.	KURU	KURU	KURU	KURU	0.095	0.161	0.200	0.625	0.295	0.041	0.025	0.200
Min.	KURU	KURU	KURU	KURU	0.041	0.067	0.041	0.067	0.041	0.004	0.001	0.001
Ortalama	KURU	KURU	KURU	KURU	0.064	0.084	0.073	0.193	0.061	0.018	0.005	0.014
LT/SN/Km ²	KURU	KURU	KURU	KURU	2.39	3.13	2.71	7.17	2.27	0.681	0.188	0.514
AKİM mm.	KURU	KURU	KURU	KURU	5.79	8.38	7.03	19.2	5.89	1.82	0.504	1.33
MİL. M ³	KURU	KURU	KURU	KURU	0.156	0.226	0.189	0.517	0.158	0.049	0.014	0.036

SU YILI (2014)

07. Büyük Menderes Havzası
D07A134 FINDIKLI DERESİ YEŞİLKÖY

YERİ : 29°31'33" Doğu - 37°38'51" Kuzey

YAĞIŞ ALANI : 54,98 km² **YAKLAŞIK KOT :** 1150 m

GÖZLEM SÜRESİ : 25.02.2014 - 30.09.2014

ORTALAMA AKIMLAR : Gözlem süresinde ----- m³/sn. (0 Yıllık) 2014 Su yılında ----- m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	----- m ³ /sn
2014 Su yılında anlık enaz akım	:	----- m ³ /sn
Gözlem süresinde anlık ençok akım	:	----- m ³ /sn
Gözlem süresinde anlık enaz akım	:	----- m ³ /sn

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
35	0.002	85	1.6	140	10.9	190	21.1
45	0.007	100	3.9	150	12.9	200	23.2
55	0.032	110	5.5	160	14.8	210	25.3
65	0.140	120	7.3	170	16.9	220	27.6
75	0.602	130	9.1	180	19.0	230	30.0

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	-----	-----	-----	-----	-----	0.018	0.026	0.020	0.033	0.026	0.016	0.012
02	-----	-----	-----	-----	-----	0.018	0.026	0.020	0.026	0.026	0.016	0.012
03	-----	-----	-----	-----	-----	0.018	0.026	0.020	0.018	0.026	0.014	0.011
04	-----	-----	-----	-----	-----	0.062	0.026	0.020	0.016	0.026	0.014	0.011
05	-----	-----	-----	-----	-----	0.324	0.026	0.128	0.016	0.029	0.014	0.011
06	-----	-----	-----	-----	-----	1.36	0.026	0.154	0.016	0.029	0.019	0.014
07	-----	-----	-----	-----	-----	0.460	0.026	0.082	0.018	0.029	0.014	0.011
08	-----	-----	-----	-----	-----	0.278	0.026	0.062	0.018	0.012	0.014	0.011
09	-----	-----	-----	-----	-----	0.181	0.026	0.324	0.016	0.014	0.014	0.011
10	-----	-----	-----	-----	-----	0.233	0.026	0.790	0.128	0.012	0.014	0.011
11	-----	-----	-----	-----	-----	0.154	0.033	0.882	0.526	0.014	0.014	0.011
12	-----	-----	-----	-----	-----	0.102	0.033	0.526	0.592	0.012	0.014	0.012
13	-----	-----	-----	-----	-----	0.092	0.026	0.207	0.181	0.012	0.014	0.012
14	-----	-----	-----	-----	-----	0.072	0.020	0.092	0.092	0.012	0.014	0.011
15	-----	-----	-----	-----	-----	0.062	0.020	0.072	0.092	0.012	0.012	0.011
16	-----	-----	-----	-----	-----	0.062	0.020	0.052	0.082	0.012	0.012	0.011
17	-----	-----	-----	-----	-----	0.062	0.020	0.046	0.072	0.012	0.012	0.011
18	-----	-----	-----	-----	-----	0.052	0.052	0.039	0.062	0.012	0.012	0.011
19	-----	-----	-----	-----	-----	0.046	0.046	0.033	0.062	0.012	0.011	0.011
20	-----	-----	-----	-----	-----	0.039	0.039	0.026	0.062	0.014	0.011	0.009
21	-----	-----	-----	-----	-----	0.039	0.026	0.026	0.062	0.014	0.011	0.007
22	-----	-----	-----	-----	-----	0.039	0.026	0.020	0.062	0.014	0.009	0.006
23	-----	-----	-----	-----	-----	0.039	0.026	0.026	0.062	0.014	0.009	0.006
24	-----	-----	-----	-----	-----	0.033	0.020	0.026	0.019	0.014	0.009	0.005
25	-----	-----	-----	-----	-----	0.028	0.033	0.020	0.020	0.019	0.012	0.007
26	-----	-----	-----	-----	0.026	0.039	0.020	0.016	0.019	0.014	0.007	0.004
27	-----	-----	-----	-----	0.020	0.033	0.020	0.016	0.022	0.014	0.007	0.004
28	-----	-----	-----	-----	0.018	0.033	0.020	0.016	0.022	0.014	0.007	0.003
29	-----	-----	-----	-----	-----	0.033	0.020	0.016	0.022	0.014	0.011	0.004
30	-----	-----	-----	-----	-----	0.033	0.020	0.020	0.022	0.014	0.011	0.005
31	-----	-----	-----	-----	-----	0.033	-----	0.018	-----	0.019	0.011	-----
Maks.	KURU	KURU	KURU	KURU	KURU	4.14	0.154	2.38	5.48	0.029	0.055	0.055
Min.	KURU	KURU	KURU	KURU	KURU	0.018	0.009	0.016	0.016	0.012	0.007	0.003
Ortalama	KURU	KURU	KURU	KURU	KURU	0.132	0.026	0.123	0.082	0.016	0.012	0.009
LT/SN/km ²	KURU	KURU	KURU	KURU	KURU	2.40	0.477	2.24	1.49	0.299	0.219	0.166
AKİM mm.	KURU	KURU	KURU	KURU	KURU	6.41	1.24	6.00	3.86	0.801	0.588	0.431
MİL. M3	KURU	KURU	KURU	KURU	KURU	0.353	0.068	0.330	0.212	0.044	0.032	0.024

SU YILI (2014)

07. Büyük Menderes Havzası

E07A001 ÇİNE Ç. KAYIRLI

YERİ

: ESKİ YATAĞAN AYDIN KARAYOLUNUN 15. KMSİNDEKİ KÖPRÜNÜN MANSABINDADIR. (PAFTA: N20-A2)
 28°7'50" Doğu - 37°25'16" Kuzey

YAĞIŞ ALANI

: 948,00 km²

YAKLAŞIK KOT : 262 m

GÖZLEM SÜRESİ

: 15.07.1937 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 6.240 m³/sn. (77 Yıllık) 2014 Su yılında 2.530 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	106.000 m ³ /sn	05.03.2014
2014 Su yılında anlık enaz akım	:	0.090 m ³ /sn	26.08.2014
Gözlem süresinde anlık en çok akım	:	705.000 m ³ /sn	08.09.1974
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	01.10.1938

16. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
104	0.000	185	4.6	420	78.4	670	280.
109	0.003	220	11.6	470	103.	720	345.
114	0.013	270	24.4	520	135.	770	420.
135	0.315	320	39.1	570	175.		
160	1.8	370	56.7	620	223.		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	6.36	1.46	2.42	1.97	4.79	2.51	3.16	3.16	1.79	0.503	0.289	0.315
02	11.6	1.46	2.23	2.05	4.19	3.05	3.16	2.61	2.32	0.503	0.289	0.263
03	2.70	1.46	2.23	2.82	3.65	5.45	3.05	2.51	1.97	0.552	0.390	0.263
04	1.88	1.54	4.79	2.14	3.40	52.7	3.05	2.42	1.79	0.465	0.465	0.263
05	1.71	1.46	3.53	1.97	3.16	29.1	2.93	2.82	2.42	0.465	0.428	0.315
06	1.71	1.46	2.82	1.88	2.93	34.1	3.05	2.82	3.16	0.503	0.390	0.503
07	1.54	6.00	3.28	1.88	2.93	12.3	2.93	2.61	2.14	0.390	0.465	0.651
08	1.54	2.61	3.05	1.79	2.82	9.80	2.93	2.51	2.14	0.428	0.602	0.701
09	1.63	2.05	2.61	1.79	2.93	8.53	2.70	2.42	2.93	0.353	0.701	0.651
10	1.63	1.88	2.51	1.71	2.82	8.12	2.70	2.42	2.51	0.465	0.602	0.651
11	1.54	1.88	2.51	1.71	2.82	6.74	2.70	2.42	3.16	0.465	0.552	0.750
12	1.54	1.79	2.32	1.71	2.70	6.00	2.82	2.23	2.70	0.353	0.353	0.750
13	1.46	1.71	2.32	1.71	2.61	5.28	2.70	2.05	2.05	0.315	0.390	0.701
14	1.46	1.88	2.23	1.71	4.62	4.95	2.61	2.05	1.88	0.315	0.552	0.858
15	1.46	6.55	2.23	1.63	4.04	4.62	2.51	1.88	1.79	0.428	0.428	0.804
16	1.46	2.51	2.32	1.79	3.28	4.48	2.51	1.88	1.54	0.428	0.390	0.804
17	1.63	2.05	2.23	2.32	3.05	4.33	2.42	1.79	1.63	0.503	0.428	0.804
18	2.05	1.97	2.23	1.88	2.82	4.04	4.04	1.79	1.46	0.465	0.390	0.858
19	1.63	1.88	2.14	1.79	2.70	3.78	3.53	1.71	1.46	0.503	0.428	0.858
20	1.46	1.79	2.23	1.71	2.70	3.78	3.53	1.71	1.38	0.465	0.428	0.804
21	1.54	1.71	2.23	1.71	2.70	3.78	2.93	1.79	1.46	0.390	0.465	0.804
22	1.54	9.35	2.14	1.71	2.61	3.65	2.70	1.79	1.31	0.353	0.428	0.804
23	1.63	6.55	2.14	1.79	2.61	3.53	2.61	2.14	1.16	0.602	0.428	0.701
24	1.63	3.16	2.05	1.71	2.82	3.53	2.51	2.05	1.02	0.701	0.390	0.701
25	1.63	4.04	2.14	2.42	3.28	3.53	2.61	1.63	1.09	0.701	0.210	0.750
26	1.63	11.2	2.05	2.82	2.70	3.40	2.51	1.54	1.09	0.428	0.210	0.804
27	1.63	5.12	2.05	8.74	2.61	3.40	2.42	1.63	0.966	0.552	0.353	1.02
28	1.63	3.16	2.05	6.00	2.61	3.28	3.16	1.54	0.804	0.552	0.390	1.09
29	1.54	2.70	2.05	15.2	-----	3.28	2.61	1.46	0.602	0.602	0.428	1.09
30	1.54	2.51	2.14	11.2	-----	3.28	2.93	1.63	0.552	0.503	0.353	1.02
31	1.54	-----	1.97	6.36	-----	3.16	-----	1.54	-----	0.465	0.315	-----
Maks.	60.0	64.2	8.33	27.9	6.18	106.	6.74	5.45	6.36	0.701	0.701	1.16
Min.	0.750	1.16	1.88	1.63	2.32	2.32	2.42	1.31	0.315	0.165	0.090	0.184
Ortalama	2.11	3.16	2.43	3.15	3.10	8.11	2.87	2.08	1.74	0.475	0.417	0.712
LT/SN/Km ²	2.23	3.34	2.56	3.32	3.27	8.56	3.02	2.20	1.84	0.501	0.440	0.751
AKİM mm.	5.97	8.65	6.86	8.90	7.92	22.9	7.84	5.88	4.76	1.34	1.18	1.95
MİL. M3	5.66	8.20	6.50	8.43	7.51	21.7	7.43	5.58	4.52	1.27	1.12	1.84

SU YILI (2014) YILLIK TOPLAM AKIM 79.76 MİLYON M³ 84 MM. 2.7 LT/SN/Km²

07. Büyük Menderes Havzası

E07A004 AKÇAY AMASYA

YERİ

: NAZİLLİ KEMER BARAJI KARAYOLUNUN 45. KM'SİNDE AMASYA KÖYÜNDEDİR. (PAFTA: M20-C3)
 28°28'49" Doğu - 37°36'27" Kuzey

YAĞIŞ ALANI

: 3138,00 km²

YAKLAŞIK KOT : 155 m

GÖZLEM SÜRESİ

: 05.04.1939 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 18.182 m³/sn. (60 Yıllık) 2014 Su yılında 3.428 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	41.500	m ³ /sn	19.06.2014
2014 Su yılında anlık en az akım	:	0.295	m ³ /sn	07.02.2014
Gözlem süresinde anlık en çok akım	:	975.000	m ³ /sn	02.02.1956
Gözlem süresinde anlık en az akım	:	0.000	m ³ /sn	01.07.1945

19. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
110	0.074	210	28.7	310	126.	360	211.
130	1.1	230	41.5	320	141.	370	232.
150	4.1	250	57.5	330	157.	380	253.
170	9.8	270	76.5	340	174.	390	275.
190	18.3	290	99.0	350	192.	400	297.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	2.26	0.777	0.856	1.20	0.597	1.01	1.20	1.20	13.6	12.5	7.32	7.01
02	1.98	0.777	0.934	1.08	0.528	1.01	1.20	1.32	2.30	12.5	7.32	7.32
03	1.84	0.777	0.934	1.08	0.528	1.01	2.48	1.20	1.08	12.8	7.01	7.32
04	1.84	0.777	0.934	1.08	0.528	1.32	2.84	1.32	1.01	13.2	6.70	9.18
05	1.70	0.777	0.934	1.08	0.528	1.32	5.66	1.32	1.01	12.5	6.70	7.01
06	1.70	0.777	0.934	1.01	0.528	1.08	12.5	1.20	1.01	12.5	6.70	7.01
07	1.70	0.777	0.934	0.942	0.390	0.873	9.80	1.20	1.08	12.8	6.70	7.01
08	1.59	0.777	0.856	0.942	0.459	0.804	1.57	1.32	1.32	13.2	7.01	7.01
09	1.59	0.777	0.856	0.873	0.459	0.804	1.20	1.32	1.20	13.2	6.70	1.93
10	1.49	0.777	0.856	0.873	0.666	0.873	1.69	1.32	1.32	13.6	6.70	1.01
11	1.17	0.777	0.856	0.873	0.666	0.873	2.18	1.20	1.32	13.2	7.01	0.942
12	1.70	0.777	0.856	0.804	0.459	0.873	2.48	1.20	1.20	9.49	7.01	0.942
13	1.70	0.777	0.718	0.804	0.459	0.873	2.18	1.32	1.20	9.18	7.01	0.942
14	1.59	1.01	0.856	0.390	0.528	0.873	1.93	1.01	1.20	9.18	7.01	1.01
15	1.17	1.01	0.718	0.666	0.390	0.873	0.942	1.01	16.4	8.87	6.70	1.01
16	1.17	1.01	0.718	0.804	0.666	0.873	1.01	1.32	10.9	9.49	6.44	10.2
17	1.17	1.01	0.718	0.804	0.735	0.873	1.45	4.36	10.2	7.94	6.44	7.63
18	1.17	1.01	0.777	0.804	0.735	0.873	1.57	17.4	10.2	8.25	6.44	8.87
19	1.17	0.934	0.777	0.804	0.735	0.873	1.57	17.8	11.7	8.25	6.44	8.87
20	1.09	0.934	0.777	0.804	0.735	0.873	1.57	17.8	9.80	8.56	6.44	12.8
21	1.09	1.01	0.856	0.804	0.873	0.942	1.57	2.66	10.2	8.25	6.70	17.4
22	1.09	1.01	1.45	0.804	0.666	0.942	1.45	1.08	10.6	8.25	7.01	5.92
23	1.09	1.01	1.45	0.804	1.20	0.942	1.45	1.45	10.6	7.63	7.01	1.57
24	1.09	0.934	1.45	0.804	1.20	0.942	1.57	1.01	10.6	7.01	7.32	1.20
25	1.09	1.01	1.45	0.804	1.08	1.01	1.93	0.942	10.6	7.01	7.63	1.20
26	1.09	1.01	1.32	0.804	1.08	1.01	2.30	1.01	10.9	7.32	7.01	1.20
27	1.09	0.777	1.32	0.804	1.08	1.01	2.30	1.01	11.3	7.32	6.44	1.20
28	1.09	0.856	1.32	0.735	1.08	1.08	2.48	1.01	11.7	7.32	6.70	1.20
29	0.934	0.934	1.20	0.666	-----	1.20	5.14	7.94	11.7	7.01	7.01	1.08
30	0.777	0.934	1.08	0.666	-----	1.20	3.92	13.2	12.1	7.01	7.01	1.08
31	0.777	-----	1.08	0.597	-----	1.20	-----	13.6	-----	7.01	7.32	-----
Maks.	5.22	1.70	1.69	1.20	1.20	3.92	12.5	20.8	41.5	14.5	9.49	21.8
Min.	0.777	0.777	0.659	0.358	0.295	0.735	0.804	0.873	1.01	7.01	6.44	0.804
Ortalama	1.35	0.883	0.993	0.839	0.699	0.978	2.70	3.94	6.98	9.75	6.87	4.94
LT/SN/Km ²	0.432	0.282	0.316	0.267	0.223	0.312	0.862	1.25	2.22	3.11	2.19	1.57
AKİM mm.	1.16	0.730	0.847	0.716	0.539	0.835	2.23	3.36	5.76	8.32	5.86	4.08
MİL. M3	3.63	2.29	2.66	2.25	1.69	2.62	7.01	10.5	18.1	26.1	18.4	12.8

SU YILI (2014) YILLIK TOPLAM AKİM 108.05 MİLYON M³ 34 MM. 1.1 LT/SN/Km²

07. Büyük Menderes Havzası

E07A006 BÜYÜKMENDERES N. AYDIN KÖPRÜSÜ

YERİ

: AYDIN MUĞLA KARAYOLUNUN 9. KMSİNDEKİ ESKİ KÖPRÜDEDİR. (PAFTA: M19 - B4)
 27°50'25" Doğu - 37°47'0" Kuzey

YAĞIŞ ALANI

: 19595,60 km²

YAKLAŞIK KOT : 25 m

GÖZLEM SÜRESİ

: 29.03.1950 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 53.460 m³/sn. (63 Yıllık) 2014 Su yılında 21.480 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	59.800	m ³ /sn	06.03.2014
2014 Su yılında anlık enaz akım	:	0.544	m ³ /sn	07.06.2014
Gözlem süresinde anlık en çok akım	:	409.000	m ³ /sn	26.12.1960
Gözlem süresinde anlık enaz akım	:	0.002	m ³ /sn	01.08.2007

37. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
33	0.001	90	4.7	290	101.	460	219.
37	0.009	130	18.0	330	128.	470	226.
41	0.033	170	37.0	370	156.	480	233.
45	0.092	210	57.0	410	184.	490	240.
55	0.480	250	77.0	450	212.	500	247.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	31.0	38.8	30.0	27.6	27.2	23.4	6.78	21.2	5.22	13.2	22.1	16.0
02	34.9	27.2	29.5	28.1	27.2	23.9	4.70	15.5	3.67	13.6	21.6	16.8
03	39.3	21.6	28.6	26.2	26.2	23.9	2.73	13.9	3.50	11.1	22.5	17.2
04	42.3	21.2	28.1	25.8	25.8	28.1	1.75	12.5	2.61	15.1	25.3	16.4
05	40.3	23.0	28.1	25.8	25.3	34.4	2.00	11.5	0.990	21.2	24.4	14.7
06	42.3	24.3	29.5	25.3	26.7	49.6	3.84	11.1	1.75	23.0	21.2	18.5
07	46.4	25.3	28.1	25.3	27.6	36.5	2.24	16.8	1.47	23.0	18.5	17.2
08	45.4	25.8	28.1	25.3	25.3	27.7	2.12	20.7	3.32	23.9	17.6	20.7
09	43.8	27.2	27.6	26.2	24.8	23.9	2.24	17.2	4.18	25.3	24.9	22.5
10	41.8	27.2	27.2	26.7	24.8	23.0	3.67	13.9	3.15	27.2	26.7	12.2
11	40.3	26.7	27.2	25.3	24.8	22.5	7.04	14.3	8.54	27.2	26.3	4.96
12	49.6	25.8	26.7	24.8	25.8	24.4	18.0	7.61	19.4	27.2	23.0	4.70
13	52.8	24.8	26.7	24.8	26.7	23.9	19.8	10.4	23.9	27.2	21.2	4.53
14	52.8	27.2	26.7	24.3	25.3	21.2	16.8	10.4	18.5	26.7	19.4	8.54
15	44.4	27.6	31.0	25.8	24.8	20.3	14.3	8.23	13.2	25.3	18.9	8.85
16	41.3	27.2	26.7	26.2	24.8	19.8	13.6	13.2	11.5	25.3	18.9	9.47
17	41.8	27.2	26.2	24.3	24.3	19.4	13.6	15.1	7.92	26.3	17.2	16.0
18	44.9	27.2	26.2	24.3	23.9	18.5	13.9	13.2	4.18	26.3	17.6	17.2
19	46.4	26.7	26.2	24.3	25.8	20.3	15.5	8.23	2.98	25.8	16.8	17.2
20	45.9	26.7	25.3	23.9	26.2	18.9	20.3	7.30	3.84	27.7	18.5	15.5
21	43.8	26.7	25.8	23.9	24.3	15.5	20.3	7.30	13.9	27.7	18.5	12.2
22	44.9	28.1	27.6	24.8	23.9	13.9	18.5	6.00	18.5	24.9	17.2	6.00
23	43.3	30.0	26.7	25.8	23.9	13.6	15.5	6.00	21.2	23.4	16.4	6.26
24	42.8	31.5	26.2	24.3	23.9	11.1	14.7	3.15	20.3	22.5	16.8	5.74
25	42.3	30.0	26.2	24.3	23.9	9.47	11.8	3.15	18.0	21.2	19.4	4.70
26	41.8	32.9	26.2	25.3	25.3	10.1	12.5	5.22	17.6	20.7	19.4	4.70
27	41.8	38.3	26.2	25.3	26.2	11.1	11.8	7.30	15.1	19.8	19.8	5.22
28	33.9	39.8	26.7	26.7	23.9	9.78	14.3	7.30	12.5	25.8	15.5	9.78
29	28.1	32.4	26.7	33.9	-----	7.04	17.2	9.47	11.8	35.5	13.6	20.3
30	27.6	30.5	26.2	37.8	-----	8.54	18.9	10.1	12.2	32.5	14.3	20.3
31	36.8	-----	25.8	33.9	-----	7.92	-----	8.85	-----	26.7	14.3	-----
Maks.	57.1	45.9	36.3	45.9	33.4	59.8	23.4	24.4	32.0	35.5	31.0	26.7
Min.	23.9	21.2	25.3	23.9	23.9	4.53	1.75	1.56	0.544	8.85	9.78	4.53
Ortalama	41.8	28.3	27.2	26.3	25.3	20.1	11.3	10.8	10.2	23.9	19.6	12.5
LT/SN/Km ²	2.13	1.44	1.39	1.34	1.29	1.02	0.579	0.553	0.519	1.22	1.00	0.637
AKİM mm.	5.71	3.74	3.72	3.60	3.12	2.74	1.50	1.48	1.34	3.27	2.68	1.65
MİL. M3	112.	73.3	72.9	70.5	61.2	53.7	29.4	29.0	26.3	64.1	52.5	32.3

SU YILI (2014) YILLIK TOPLAM AKIM 677.20 MİLYON M³ 35 MM. 1.1 LT/SN/Km²

07. Büyük Menderes Havzası

E07A012 BüYÜK MENDERES N. BURHANIYE

YERİ : AYDIN BUHARKENT İLÇESİNDeki DDY İSTASYONUNUN ALTINDAKİ KÖPRÜDEDİR. (PAFTA: M21-A2)
28°44'37" Doğu - 37°56'54" Kuzey

YAĞIŞ ALANI : 12798,80 km² **YAKLAŞIK KOT :** 120 m

GÖZLEM SÜRESİ : 25.10.1950 - 30.09.2014

ORTALAMA AKIMLAR : Gözlem süresinde 33.900 m³/sn. (64 Yıllık) 2014 Su yılında 21.878 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	64.700 m ³ /sn	29.07.2014
2014 Su yılında anlık en az akım	:	9.420 m ³ /sn	20.01.2014
Gözlem süresinde anlık en çok akım	:	359.000 m ³ /sn	13.03.1968
Gözlem süresinde anlık en az akım	:	0.000 m ³ /sn	01.10.1950

39. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
125	0.905	220	16.1	320	74.6	410	168.
140	1.7	240	23.7	340	92.1	420	180.
160	3.4	260	33.4	360	110.	430	192.
180	6.2	280	45.6	380	132.	440	204.
200	10.3	300	59.0	400	156.	450	216.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	33.8	24.7	15.2	11.1	10.8	10.3	11.9	10.3	23.2	25.1	38.0	27.4
02	39.0	24.4	12.7	10.3	10.6	10.1	11.7	10.5	24.0	25.5	39.4	28.3
03	41.1	24.0	12.2	10.8	10.3	10.1	11.4	10.3	24.4	36.9	38.7	32.4
04	39.5	24.0	12.2	10.6	10.1	20.8	11.4	10.3	23.6	40.6	40.1	28.8
05	38.5	23.6	13.0	10.6	17.2	20.0	11.4	12.1	24.4	40.6	25.5	21.2
06	39.0	23.6	12.2	10.3	10.8	21.2	11.4	36.1	41.1	37.5	38.7	20.8
07	40.0	23.2	12.2	10.6	10.3	20.4	12.3	28.5	16.5	38.7	40.6	20.8
08	38.5	23.2	12.7	17.9	10.1	20.0	18.1	23.2	23.7	40.6	52.8	21.2
09	39.5	23.2	11.9	13.0	9.86	19.6	16.8	21.3	16.8	42.5	53.5	21.2
10	37.6	23.2	11.9	11.4	9.64	15.2	13.6	19.9	16.8	41.2	48.9	20.8
11	37.1	23.2	11.9	11.1	18.6	26.7	18.1	20.2	24.6	40.6	44.3	20.4
12	37.1	23.2	11.1	10.6	11.7	16.8	29.3	18.1	18.9	41.2	45.0	22.5
13	36.6	23.2	10.6	10.3	10.8	15.5	18.5	16.2	18.2	41.8	43.7	23.3
14	36.1	19.2	10.6	18.9	10.6	15.0	14.7	13.9	17.9	41.8	42.5	21.7
15	35.6	17.8	10.6	11.1	11.7	15.0	11.2	13.1	17.5	43.7	38.7	21.2
16	36.1	17.5	10.3	10.3	11.1	14.7	9.50	12.6	17.2	43.7	34.0	20.8
17	38.0	17.2	10.6	10.3	10.3	14.2	9.70	17.8	16.8	43.1	35.8	20.0
18	45.3	16.2	10.6	10.3	18.6	24.4	14.7	20.2	16.8	44.3	38.7	18.6
19	40.0	16.8	10.6	10.1	11.9	14.2	27.6	20.2	16.5	41.5	41.2	17.2
20	40.0	17.2	14.9	9.64	11.1	13.6	24.7	19.2	16.5	36.7	38.7	15.2
21	39.5	16.8	10.8	16.5	10.6	13.1	20.6	15.8	27.4	29.9	34.0	13.6
22	39.0	17.5	10.6	10.8	10.3	13.1	19.2	12.1	26.5	29.9	33.4	13.3
23	39.5	23.2	10.3	10.3	10.3	12.8	15.0	12.6	25.5	28.8	36.9	13.0
24	40.0	19.5	10.8	10.6	10.1	12.6	11.9	19.5	25.5	34.1	36.9	13.0
25	40.5	18.1	11.1	10.6	20.8	16.2	11.0	19.5	23.7	36.7	36.9	19.6
26	37.1	37.1	11.1	11.7	19.6	12.6	10.5	20.2	23.7	38.0	33.4	19.3
27	27.6	22.5	14.2	14.2	12.7	12.6	10.5	17.5	22.9	41.5	28.8	19.6
28	27.2	20.0	11.7	25.1	10.3	12.3	10.3	19.9	23.3	46.5	28.3	29.3
29	26.7	18.6	11.1	15.8	-----	12.1	10.5	18.1	24.2	51.0	28.3	17.5
30	25.9	16.5	10.8	16.5	-----	12.1	10.5	19.9	23.7	40.1	27.4	12.7
31	25.1	-----	20.0	11.7	-----	11.9	-----	22.0	-----	36.1	28.3	-----
Maks.	52.3	47.0	30.3	38.7	32.4	37.6	32.4	43.7	60.7	56.5	53.5	38.7
Min.	25.1	15.8	10.1	9.42	9.64	10.1	9.50	10.3	16.5	24.2	25.5	12.5
Ortalama	36.7	21.3	12.0	12.4	12.2	15.5	14.6	17.8	22.1	38.7	37.8	20.5
LT/SN/Km ²	2.86	1.66	0.934	0.965	0.951	1.21	1.14	1.39	1.72	3.02	2.95	1.60
AKİM mm.	7.67	4.31	2.50	2.59	2.30	3.23	2.96	3.72	4.47	8.10	7.91	4.15
MİL. M3	98.2	55.2	32.0	33.1	29.4	41.4	37.8	47.6	57.2	104.	101.	53.1

SU YILI (2014) YILLIK TOPLAM AKIM 690.00 MİLYON M3 54 MM. 1.7 LT/SN/Km²

07. Büyük Menderes Havzası

E07A033 SARHOŞ Ç. GÖKTEPE

VERİ

: KEMER BARAJI MÜĞLA KARAYOLUNUN ÜZERİNDEKİ GÖKTEPE KÖYÜNDEKİ SARHOŞ ÇAYI KÖPRÜSÜNÜN
25 M MANSABINDADIR. (PAFTA: N21-A1)
28°33'39" Doğu - 37°25'50" Kuzey

YAGIŞ ALANI

: 236,00 km²

YAKLAŞIK KOT : 384 m

GÖZLEM SÜRESİ

: 09.07.1980 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.351 m³/sn. (34 Yıllık) 2014 Su yılında 0.925 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	58.600	m ³ /sn	05.03.2014
2014 Su yılında anlık enaz akım	:	0.001	m ³ /sn	27.06.2014
Gözlem süresinde anlık ençok akım	:	275.000	m ³ /sn	16.09.2002
Gözlem süresinde anlık enaz akım	:	0.001	m ³ /sn	23.07.1992

21. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
47	0.001	160	28.5	310	147.	420	277.
50	0.013	190	41.8	340	181.	430	289.
70	1.1	220	60.7	370	217.	440	301.
100	7.1	250	85.0	400	253.	450	313.
130	16.7	280	114.	410	265.		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.90	0.755	0.918	0.613	1.75	0.613	1.40	0.860	0.693	0.168	0.132	0.240
02	2.78	0.755	0.918	0.613	1.34	0.918	1.26	0.860	0.693	0.204	0.132	0.240
03	1.34	0.755	0.918	0.755	1.08	2.78	1.26	0.943	0.693	0.168	0.132	0.240
04	1.21	0.918	1.55	0.755	1.08	13.6	1.26	0.860	0.693	0.204	0.132	0.204
05	1.08	0.918	1.34	0.755	0.918	4.53	1.26	0.359	0.443	0.204	0.096	0.204
06	1.08	1.08	1.08	0.755	0.918	7.96	1.11	0.240	0.443	0.204	0.096	0.204
07	1.08	0.918	1.08	0.755	0.755	4.33	1.11	0.443	0.610	0.204	0.079	0.204
08	1.08	0.918	1.08	0.755	0.755	3.74	1.11	0.526	0.693	0.204	0.096	0.204
09	1.08	0.755	0.918	0.755	0.755	3.55	1.03	0.526	0.526	0.204	0.079	0.204
10	1.08	0.755	0.755	0.755	0.755	3.15	1.03	0.610	0.276	0.204	0.096	0.240
11	1.08	0.613	0.755	0.755	0.613	2.95	1.03	0.610	0.240	0.204	0.168	0.204
12	1.08	0.755	0.755	0.755	0.613	2.76	1.03	0.610	0.526	0.132	0.168	0.204
13	1.08	0.755	0.755	0.755	0.613	2.76	0.943	0.610	0.610	0.168	0.204	0.204
14	1.08	0.755	0.755	0.755	0.613	2.76	0.943	0.610	0.693	0.276	0.240	0.204
15	1.08	1.21	0.755	0.755	0.613	2.76	0.943	0.610	0.776	0.240	0.240	0.204
16	1.08	0.918	0.755	0.918	0.613	2.76	0.943	0.610	0.860	0.276	0.240	0.276
17	1.34	0.755	0.755	1.34	0.613	2.56	0.943	0.610	0.943	0.240	0.240	0.240
18	1.21	0.755	0.755	1.08	0.613	2.56	0.943	0.610	0.943	0.240	0.204	0.240
19	1.08	0.755	0.755	1.08	0.613	2.27	0.943	0.610	0.860	0.240	0.240	0.240
20	1.08	0.755	0.755	1.08	0.755	2.27	0.943	0.610	0.943	0.240	0.240	0.240
21	1.08	0.755	0.613	0.918	0.755	2.13	0.943	0.610	0.776	0.240	0.240	0.240
22	1.08	1.08	0.613	0.755	0.613	1.84	0.943	0.526	0.693	0.240	0.240	0.204
23	1.08	1.90	0.613	0.613	0.613	1.84	0.943	0.610	0.693	0.240	0.240	0.240
24	0.918	1.21	0.613	0.613	0.613	1.84	0.943	0.693	0.693	0.240	0.240	0.240
25	0.918	1.90	0.613	1.08	0.613	1.69	1.03	0.860	0.610	0.240	0.240	0.240
26	0.755	2.59	0.613	2.78	0.613	1.69	1.03	0.860	0.204	0.204	0.240	0.240
27	0.755	1.55	0.613	6.41	0.613	1.55	0.943	0.943	0.168	0.204	0.240	0.240
28	0.755	1.21	0.613	3.39	0.613	1.55	0.610	0.943	0.204	0.204	0.240	0.240
29	0.755	1.08	0.918	8.85	-----	1.40	0.776	0.860	0.204	0.132	0.240	0.240
30	0.755	0.918	0.755	3.97	-----	1.40	0.860	0.693	0.168	0.132	0.240	0.240
31	0.755	-----	0.613	2.05	-----	1.40	-----	0.693	-----	0.132	0.204	-----
Maks.	10.0	8.85	2.78	20.5	1.90	58.6	3.94	2.27	1.84	0.276	0.240	0.276
Min.	0.755	0.613	0.613	0.613	0.613	0.610	0.240	0.001	KURU	KURU	0.005	
Ortalama	1.11	1.02	0.816	1.55	0.765	2.90	1.02	0.665	0.586	0.207	0.189	0.227
LT/SN/Km ²	4.72	4.34	3.46	6.56	3.24	12.3	4.30	2.82	2.48	0.879	0.801	0.961
AKIM mm.	12.6	11.3	9.26	17.6	7.84	32.9	11.1	7.55	6.43	2.35	2.14	2.49
MİL. M ³	2.98	2.66	2.19	4.14	1.85	7.77	2.63	1.78	1.52	0.556	0.506	0.588

SU YILI (2014) YILLIK TOPLAM AKIM 29.17 MİLYON M³ 124 MM. 3.9 LT/SN/Km²

07. Büyükk Menderes Havzası

E07A042 BANAZ Ç. ULUBEY

VERİ

: ULUBEY KARAHALLI KARAYOLUNUN 10. KM'SİNDEKİ KÖPRÜDEN 300 M SONRA SAĞA DÖNÜLÜR. 500 M. İLERDEKİ BANAZ ÇAYI ÜZERİNDEKİ KÖPRÜDEDİR. (PAFTA L22 -B4)
29°18'23" Doğu - 38°22'23" Kuzey

YAGIŞ ALANI

: 2285,50 km²

YAKLAŞIK KOT : 531 m

GÖZLEM SÜRESİ

: 05.07.2000 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 5.075 m³/sn. (13 Yıllık) 2014 Su yılında 3.414 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	23.400	m ³ /sn	09.06.2014
2014 Su yılında anlık enaz akım	:	1.390	m ³ /sn	24.08.2014
Gözlem süresinde anlık ençok akım	:	30.200	m ³ /sn	23.02.2010
Gözlem süresinde anlık enaz akım	:	0.595	m ³ /sn	16.08.2007

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
125	0.100	220	9.4	320	21.4	380	27.5
140	0.670	240	11.8	340	23.8	390	28.3
160	2.2	260	14.2	350	24.9	400	29.1
180	4.4	280	16.6	360	25.9	410	29.9
200	6.9	300	19.0	370	26.7	420	30.7

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	2.50	3.75	3.87	3.78	4.37	3.66	3.90	4.56	3.75	2.99	1.96	1.72
02	2.60	3.64	3.64	3.66	4.25	3.66	3.78	5.03	3.87	2.80	1.80	1.80
03	2.50	3.64	3.53	3.78	4.25	3.78	3.66	5.16	3.53	2.50	1.80	1.80
04	2.90	3.75	3.53	3.78	4.02	3.78	3.66	5.03	3.31	2.41	1.72	1.72
05	2.99	3.64	3.53	3.78	4.02	3.78	3.54	5.03	5.53	2.41	1.80	1.72
06	2.99	3.75	3.53	3.66	4.02	4.13	3.54	6.78	4.10	2.31	1.88	1.80
07	3.09	3.75	3.53	3.66	3.90	4.64	3.54	6.78	4.33	2.21	2.70	1.80
08	3.09	3.75	3.53	3.66	3.90	4.50	3.43	6.03	4.10	2.21	2.90	1.80
09	2.99	3.87	3.53	3.66	3.78	4.25	3.54	5.90	6.90	2.05	2.31	1.80
10	2.90	3.87	3.42	3.66	3.78	3.31	3.43	7.28	4.79	2.05	2.21	1.96
11	2.90	3.75	3.42	3.66	3.78	2.70	3.54	9.77	4.79	1.96	2.21	1.96
12	2.90	3.75	3.42	3.66	3.90	2.70	3.90	8.43	4.56	1.96	2.21	1.88
13	2.99	3.75	3.42	3.66	3.90	2.70	3.75	7.53	4.33	2.21	2.05	1.88
14	3.09	3.75	3.31	3.54	4.02	3.54	3.64	6.78	4.10	2.41	2.05	1.88
15	3.09	3.75	3.42	3.54	4.13	3.78	3.53	6.28	4.10	2.31	1.88	1.88
16	3.19	3.64	3.42	3.54	4.13	3.78	3.42	5.78	4.10	2.21	1.80	1.88
17	3.43	3.53	3.31	3.54	4.02	3.78	3.53	5.28	5.78	2.21	1.88	1.96
18	3.66	3.42	3.31	3.54	3.90	4.13	3.64	4.91	4.79	2.05	1.88	2.05
19	3.75	3.53	3.31	3.66	3.90	4.64	3.64	4.56	4.33	2.13	1.96	1.96
20	3.98	3.53	3.31	3.90	4.02	4.50	3.64	3.98	3.42	2.05	1.96	2.13
21	3.75	3.31	3.31	3.90	3.90	4.37	3.64	3.87	3.08	2.05	1.88	2.13
22	3.75	3.64	3.31	3.90	3.90	4.25	3.64	3.64	3.42	2.05	1.88	2.60
23	3.64	3.98	3.20	3.66	3.90	4.13	3.53	3.42	3.31	1.96	1.96	2.13
24	3.64	3.75	3.20	3.54	3.90	4.13	3.53	3.53	3.31	1.88	1.72	2.05
25	3.64	3.75	3.31	3.66	3.90	4.02	3.53	3.53	3.20	1.88	1.55	2.05
26	3.64	3.87	3.90	3.78	3.78	4.90	3.53	3.42	3.08	1.88	1.55	2.13
27	3.64	3.98	3.78	3.90	3.66	4.25	3.20	3.31	2.97	2.05	1.64	2.21
28	3.64	4.33	3.78	3.90	3.66	4.02	3.20	3.20	3.43	1.96	1.55	2.31
29	3.75	4.21	3.78	4.02	-----	4.02	4.21	3.20	3.19	2.05	1.47	2.21
30	3.75	4.10	3.78	4.37	-----	4.02	4.45	3.20	3.09	2.05	1.55	2.21
31	3.75	-----	3.78	4.77	-----	3.90	-----	3.31	-----	2.05	1.64	-----
Maks.	4.21	4.56	4.21	5.04	4.50	7.68	4.79	10.3	23.4	3.19	9.15	2.70
Min.	2.41	2.86	2.86	3.43	3.54	2.70	3.31	3.08	2.99	1.80	1.39	1.64
Ortalama	3.29	3.76	3.50	3.77	3.95	3.93	3.62	5.11	4.02	2.17	1.91	1.98
LT/SN/Km ²	1.44	1.64	1.53	1.65	1.73	1.72	1.59	2.24	1.76	0.950	0.838	0.866
AKİM mm.	3.86	4.26	4.10	4.41	4.18	4.60	4.11	5.99	4.56	2.54	2.24	2.25
MİL. M ³	8.82	9.74	9.37	10.1	9.55	10.5	9.39	13.7	10.4	5.81	5.13	5.13

SU YILI (2014) YILLIK TOPLAM AKIM 107.64 MİLYON M³ 47 MM. 1.5 LT/SN/Km²

07. Büyük Menderes Havzası

E07A043 BüYÜRMENDERES N. ERTÜRKUL

VERİ

: DENİZLİ İLİ BULDAN İlÇESİ YENİCEKENT BELEDİYESİ GÜNEY KARAYOLUNUN YAKLAŞIK 9. KMSİNDE
AYRILAN ERTÜRKUL KÖY YOLU ÜZERİNDEKİ KÖPRÜDEDİR. (PAFTA: L22-D4)
29°0'19" Doğu - 38°4'44" Kuzey

YAGIŞ ALANI

: 9731,00 km²

YAKLAŞIK KOT : 176 m

GÖZLEM SÜRESİ

: 08.04.2008 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 15.794 m³/sn. (6 Yıllık) 2014 Su yılında 14.358 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 60.400 m³/sn 05.07.20142014 Su yılında anlık enaz akım : 0.029 m³/sn 03.02.2014Gözlem süresinde anlık ençok akım : 69.800 m³/sn 13.02.2012Gözlem süresinde anlık enaz akım : 0.002 m³/sn 23.01.2009

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
104	0.001	140	1.1	310	66.6	480	197.
108	0.006	160	3.6	350	93.1	490	206.
112	0.020	190	10.7	390	121.	500	215.
116	0.051	230	24.3	430	153.		
120	0.111	270	42.8	470	188.		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	21.0	0.868	0.400	0.213	0.036	0.150	0.150	2.82	20.9	41.3	50.1	38.2
02	21.0	0.868	0.319	0.213	0.036	0.150	0.150	2.82	20.5	47.8	50.1	38.2
03	21.0	0.868	0.319	0.213	0.029	5.28	4.22	2.82	20.9	51.3	50.1	38.2
04	21.0	0.107	0.279	0.188	4.62	0.580	4.62	2.82	21.3	51.3	50.1	22.0
05	21.4	0.043	0.319	0.188	0.724	0.294	15.2	18.9	18.1	51.3	40.8	20.9
06	21.8	0.652	0.279	0.188	0.129	0.150	24.8	18.2	1.39	51.3	36.3	19.5
07	21.8	0.796	0.279	5.48	0.129	0.150	29.7	1.04	0.360	51.3	40.3	21.3
08	21.4	0.868	0.279	0.400	0.129	0.150	25.3	0.186	0.360	50.7	41.8	21.6
09	21.4	0.868	0.279	0.213	0.129	0.150	25.7	0.186	0.319	50.7	41.8	18.1
10	21.4	0.796	0.279	0.188	5.28	5.74	26.1	0.186	1.10	50.7	41.8	18.4
11	21.0	0.868	0.279	0.188	0.294	0.652	25.3	0.186	3.16	50.7	41.3	18.8
12	21.0	0.868	0.279	0.188	0.150	0.150	6.95	0.186	3.32	50.1	41.3	18.8
13	21.0	0.796	0.279	5.72	0.150	0.150	4.84	0.107	3.16	50.1	40.8	18.8
14	21.0	0.868	0.279	0.440	0.150	0.150	4.40	0.064	3.32	50.1	41.3	18.8
15	21.4	0.868	0.279	0.188	0.150	0.150	0.186	0.064	3.16	50.1	41.8	18.8
16	21.4	0.868	0.279	0.188	0.129	0.129	18.9	6.46	2.42	50.1	41.8	3.99
17	21.8	0.796	0.279	0.188	5.50	6.46	22.7	16.6	18.8	50.1	42.3	4.50
18	22.2	0.796	0.239	0.188	0.380	0.430	23.1	16.6	21.6	50.7	42.8	2.83
19	21.8	0.796	2.42	0.188	0.150	0.150	22.7	17.0	21.6	50.7	42.8	3.32
20	21.8	0.868	0.400	5.72	0.150	0.150	22.7	16.6	30.7	50.7	42.3	2.69
21	21.8	0.868	0.319	0.671	0.150	0.150	22.2	1.75	36.7	50.7	41.8	2.69
22	21.8	0.868	0.319	0.440	0.150	0.150	6.22	1.75	36.7	50.7	41.3	2.69
23	21.8	0.868	0.279	0.319	0.150	0.150	0.258	13.6	36.3	50.7	41.3	16.7
24	22.2	0.868	0.319	0.213	5.98	6.70	0.186	15.9	36.3	50.7	41.3	19.8
25	22.7	1.49	0.319	0.213	0.724	0.530	0.186	18.2	35.8	50.7	41.8	20.9
26	1.33	1.49	3.32	0.213	0.150	0.222	1.97	20.9	35.8	50.7	38.2	20.5
27	0.222	1.49	0.498	6.69	0.150	0.150	3.16	21.6	35.8	50.1	37.7	20.5
28	0.150	1.49	0.319	0.580	0.150	0.150	3.16	21.3	33.7	50.1	38.2	3.49
29	0.107	1.49	0.319	0.150	-----	0.150	2.24	21.3	40.3	48.9	38.2	1.20
30	0.724	1.39	7.66	0.150	-----	0.150	1.65	14.7	40.8	48.9	38.2	0.279
31	0.868	-----	0.556	0.086	-----	0.796	-----	20.9	-----	49.5	38.2	-----
Maks.	23.5	23.5	24.7	27.6	24.8	24.8	57.1	22.4	45.6	60.4	56.7	38.7
Min.	0.107	0.043	0.162	0.086	0.029	0.129	0.150	0.064	0.319	41.3	4.33	0.239
Ortalama	17.5	0.915	0.718	0.981	0.930	0.989	11.6	9.54	19.7	50.1	41.9	15.9
LT/SN/Km ²	1.79	0.094	0.074	0.101	0.096	0.102	1.20	0.980	2.02	5.15	4.30	1.63
AKİM mm.	4.81	0.244	0.198	0.270	0.231	0.272	3.10	2.63	5.24	13.8	11.5	4.23
MİL. M ³	46.8	2.37	1.92	2.63	2.25	2.65	30.1	25.6	51.0	134.	112.	41.2

SU YILI (2014) YILLIK TOPLAM AKIM 452.52 MİLYON M³ 47 MM. 1.5 LT/SN/Km²

07. Büyük Menderes Havzası

E07A044 YENİDERE ÇİFTLİKKÖY

VERİ

: DENİZLİ TAVAS İLÇESİ KARAYOLU ÜZERİNDE KARAHİSARDAN SAĞA DÖNÜLEREK VARILAN ÇİFTLİK
KÖYÜN ÇIKIŞINDAKİ KÖPRÜDEDİR. (PAFTA: M21-C3)
28°57'46" Doğu - 37°33'32" Kuzey

YAGIŞ ALANI

: 411,00 km²

YAKLAŞIK KOT : 855 m

GÖZLEM SÜRESİ

: 21.12.2010 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.114 m³/sn. (4 Yıllık) 2014 Su yılında 0.326 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 5.780 m³/sn 09.06.20142014 Su yılında anlık enaz akım : 0.004 m³/sn 05.08.2014Gözlem süresinde anlık ençok akım : 19.100 m³/sn 07.01.2012Gözlem süresinde anlık enaz akım : 0.000 m³/sn 01.10.2010

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
26	0.001	100	6.2	200	12.2	330	17.5
35	0.308	120	7.6	220	13.1	340	17.9
45	1.2	140	8.9	300	16.3	350	18.3
60	2.8	160	10.1	310	16.7	360	18.7
80	4.6	180	11.2	320	17.1	370	19.1

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.150	0.305	0.495	0.150	0.400	0.305	0.495	0.215	0.495	0.305	0.048	0.100
02	0.305	0.400	0.495	0.150	0.400	0.305	0.495	0.215	0.685	0.400	0.100	0.100
03	0.215	0.400	0.495	0.150	0.400	0.305	0.495	0.215	0.495	0.400	0.100	0.100
04	0.150	0.400	0.495	0.150	0.400	0.780	0.495	0.215	0.495	0.305	0.048	0.048
05	0.100	0.400	0.495	0.150	0.400	0.685	0.495	0.215	0.400	0.305	0.004	0.048
06	0.100	0.400	0.495	0.150	0.400	2.23	0.495	1.18	1.18	0.305	0.048	0.048
07	0.100	0.400	0.495	0.150	0.400	0.590	0.495	0.215	0.590	0.215	0.150	0.004
08	0.100	0.400	0.495	0.100	0.400	0.400	0.495	0.150	0.780	0.215	0.305	0.004
09	0.100	0.400	0.495	0.100	0.400	0.400	0.495	0.150	1.59	0.215	0.215	0.004
10	0.100	0.400	0.495	0.100	0.400	0.495	0.495	0.150	3.30	0.215	0.215	0.004
11	0.100	0.400	0.495	0.100	0.305	0.780	0.495	0.215	3.00	0.215	0.150	0.004
12	0.100	0.400	0.495	0.100	0.305	0.590	0.685	0.215	1.28	0.215	0.215	0.048
13	0.100	0.400	0.495	0.100	0.400	0.495	0.495	0.150	0.400	0.215	0.150	0.150
14	0.100	0.495	0.495	0.100	0.400	0.495	0.590	0.150	0.400	0.215	0.150	0.100
15	0.100	0.495	0.590	0.100	0.400	0.495	0.590	0.150	0.400	0.215	0.150	0.100
16	0.100	0.215	0.495	0.100	0.400	0.495	0.590	0.150	0.400	0.215	0.150	0.100
17	0.150	0.215	0.400	0.100	0.400	0.495	0.590	0.150	0.400	0.215	0.150	0.100
18	0.400	0.215	0.495	0.100	0.305	0.495	0.685	0.150	0.400	0.215	0.215	0.100
19	0.100	0.215	0.495	0.100	0.305	0.495	1.08	0.150	0.400	0.215	0.215	0.150
20	0.100	0.215	0.400	0.100	0.305	0.495	0.685	0.215	0.400	0.215	0.150	0.100
21	0.100	0.215	0.305	0.100	0.305	0.495	0.495	0.215	0.400	0.215	0.215	0.100
22	0.100	0.215	0.305	0.100	0.215	0.495	0.495	0.215	0.400	0.100	0.150	0.100
23	0.100	0.780	0.215	0.100	0.215	0.495	0.400	0.780	0.400	0.003	0.150	0.100
24	0.100	0.305	0.215	0.100	0.215	0.590	0.400	0.495	0.305	0.004	0.100	0.100
25	0.100	0.305	0.150	0.100	0.215	0.590	0.400	0.215	0.305	0.004	0.048	0.100
26	0.100	1.59	0.150	0.215	0.215	0.590	0.305	0.215	0.305	0.004	0.100	0.100
27	0.100	0.685	0.150	0.880	0.305	0.495	0.305	0.150	0.305	0.150	0.048	0.100
28	0.100	0.495	0.150	0.215	0.305	0.590	0.215	0.305	0.305	0.150	0.048	0.150
29	0.100	0.495	0.150	1.08	-----	0.495	0.215	0.305	0.305	0.150	0.048	0.150
30	0.215	0.495	0.150	0.685	-----	0.495	0.215	0.305	0.305	0.150	0.048	0.100
31	0.305	-----	0.150	0.400	-----	0.495	-----	0.495	-----	0.100	0.048	-----
Maks.	0.472	3.13	0.590	2.94	0.400	4.71	2.65	4.13	5.78	1.21	0.308	0.472
Min.	0.100	0.215	0.104	0.100	0.215	0.305	0.206	0.150	0.305	KURU	0.004	0.004
Ortalama	0.135	0.425	0.384	0.204	0.340	0.569	0.499	0.268	0.694	0.195	0.127	0.084
LT/SN/Km ²	0.329	1.03	0.934	0.496	0.827	1.39	1.21	0.652	1.69	0.476	0.309	0.204
AKİM mm.	0.881	2.68	2.50	1.33	2.00	3.71	3.15	1.75	4.38	1.27	0.826	0.528
MİL. M ³	0.362	1.10	1.03	0.546	0.822	1.52	1.29	0.718	1.80	0.524	0.340	0.217

SU YILI (2014) YILLIK TOPLAM AKİM 10.27 MİLYON M³ 25 MM. 0.8 LT/SN/Km²

08. Batı Akdeniz Havzası

D08A009 KİRENİS Ç. ÇAKIR KÖPRÜSÜ

YERİ

: ACIPAYAM KELEKÇİ KARAYOLUNUN 16. KMSİNDEKİ ÇAKIR KÖPRÜSÜNDEDİR. (PAFTA: N22-B4)
29°20'0" Doğu - 37°19'0" Kuzey

YAĞIŞ ALANI

: 2715,00 km²

YAKLAŞIK KOT : 815 m

GÖZLEM SÜRESİ

: 26.09.1959 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 8.502 m³/sn. (42 Yıllık) 2014 Su yılında 5.959 m³/sn.

ANLIK EN COK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	25.400	m ³ /sn	28.01.2014
2014 Su yılında anlık enaz akım	:	1.230	m ³ /sn	17.08.2014
Gözlem süresinde anlık en çok akım	:	180.000	m ³ /sn	22.11.1969
Gözlem süresinde anlık enaz akım	:	0.150	m ³ /sn	24.07.2001

36. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
40	0.118	90	1.2	190	12.0	260	43.8
50	0.218	110	2.1	210	18.2	270	51.3
60	0.359	130	3.5	230	27.0	280	60.0
70	0.562	150	5.3	240	32.0	290	69.5
80	0.817	170	8.1	250	37.5	300	80.0

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	2.95	6.33	10.2	8.15	15.5	7.57	5.80	4.42	4.33	1.71	1.71	1.56
02	3.18	6.33	9.50	8.01	13.3	7.57	5.80	4.24	4.51	1.66	1.61	1.71
03	4.24	6.20	9.14	8.01	12.1	7.57	5.80	4.24	5.03	1.66	1.61	1.66
04	5.56	6.07	8.97	8.62	11.5	7.72	5.56	4.07	5.14	1.66	1.52	1.76
05	5.46	6.07	10.0	8.62	11.2	8.79	5.56	4.07	5.46	1.66	1.52	1.82
06	5.56	6.20	12.6	8.30	10.6	10.0	5.56	4.16	5.35	1.66	1.56	1.76
07	5.35	6.33	11.3	8.15	10.4	20.1	5.80	4.60	5.35	1.61	1.61	1.82
08	5.46	6.33	10.4	8.15	10.0	18.7	7.57	4.81	4.71	1.66	2.26	1.92
09	5.14	6.33	9.85	8.01	9.85	14.2	7.72	4.81	4.92	1.56	1.92	1.87
10	4.60	6.20	9.32	8.01	9.67	12.8	7.86	4.81	6.33	1.56	1.71	1.92
11	5.46	6.20	8.97	7.86	9.50	12.8	7.72	5.24	6.86	1.52	1.66	1.97
12	4.92	6.07	8.97	7.86	9.32	12.8	7.72	5.56	7.43	1.56	1.56	2.20
13	4.60	6.07	8.44	7.86	9.32	12.1	7.86	5.46	8.79	1.66	1.56	2.20
14	4.33	6.07	8.44	7.86	9.14	11.3	7.43	5.14	5.59	1.52	1.56	2.70
15	4.92	6.07	8.15	7.86	9.32	10.8	6.59	5.03	4.70	1.52	1.48	3.47
16	4.51	6.99	8.15	7.72	10.6	10.4	5.80	4.60	3.71	1.48	1.48	3.47
17	5.24	6.99	8.15	7.72	10.0	10.2	5.56	4.42	3.47	1.61	1.40	3.39
18	5.93	6.73	8.01	7.72	9.14	10.0	5.46	4.51	3.39	1.52	1.44	3.32
19	6.20	6.73	8.01	7.72	8.62	9.67	4.71	4.33	3.24	1.48	1.44	3.88
20	6.33	6.59	8.01	7.72	8.44	9.32	4.33	3.98	3.16	1.52	1.61	3.88
21	6.33	6.46	8.01	7.57	8.30	9.14	4.51	3.71	3.01	1.56	1.52	3.88
22	6.86	6.46	8.01	7.57	8.15	8.97	4.24	4.16	2.78	1.56	1.52	3.63
23	7.57	6.46	7.86	7.57	8.01	8.79	4.24	4.51	2.57	1.52	1.44	3.32
24	7.14	6.99	7.86	7.57	7.86	8.62	4.51	4.24	2.32	1.61	1.40	2.78
25	6.73	6.86	7.72	7.57	7.86	8.01	4.33	4.42	2.07	1.76	1.48	2.51
26	6.73	7.28	7.86	8.01	7.86	7.72	4.07	4.42	1.97	1.61	1.56	2.45
27	6.59	19.2	7.86	14.4	7.72	7.43	3.80	3.89	1.87	1.66	1.61	3.32
28	6.46	23.0	7.86	25.4	7.72	7.28	3.80	3.41	1.82	1.66	1.61	3.79
29	6.46	13.9	7.86	22.3	-----	5.80	3.98	3.41	1.71	1.66	1.52	5.34
30	6.46	11.3	8.62	17.2	-----	5.80	4.42	3.56	1.71	1.87	1.44	5.13
31	6.33	-----	8.44	19.5	-----	5.80	-----	3.80	-----	1.76	1.44	-----
Maks.	7.57	24.1	12.6	25.4	15.8	20.1	7.86	5.56	10.6	2.93	3.55	5.34
Min.	2.95	5.35	6.73	6.46	7.14	5.03	3.48	3.25	1.71	1.44	1.23	1.48
Ortalama	5.60	7.83	8.79	9.83	9.68	9.93	5.60	4.39	4.11	1.61	1.57	2.81
LT/SN/Km ²	2.06	2.88	3.24	3.62	3.56	3.66	2.06	1.62	1.51	0.594	0.579	1.04
AKİM mm.	5.52	7.47	8.67	9.69	8.62	9.79	5.35	4.33	3.92	1.59	1.55	2.69
MİL. M3	15.0	20.3	23.5	26.3	23.4	26.6	14.5	11.8	10.7	4.32	4.21	7.29

SU YILI (2014) YILLIK TOPLAM AKIM 187.92 MİLYON M3 69 MM. 2.2 LT/SN/Km²

08. Batı Akdeniz Havzası

D08A018 BALLIK D. BALLIK BOĞAZI

VERİ

: TEFENİ İLÇESİNİN ÇAVDIR BUCAGINA 10 KM MESAFEDEKİ BÜYÜK ALANLI KÖYÜNÜN 2900 M MEMBASINDADIR
 (PAFTA N23-D2)
 29°39'59" Doğu - 37°12'57" Kuzey

YAGIŞ ALANI

: 126,20 km²

YAKLAŞIK KOT : 1091 m

GÖZLEM SÜRESİ

: 01.01.1961 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.765 m³/sn. (52 Yıllık) 2014 Su yılında 0.790 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	3.190	m ³ /sn	26.01.2014
2014 Su yılında anlık enaz akım	:	0.352	m ³ /sn	07.09.2014
Gözlem süresinde anlık ençok akım	:	62.000	m ³ /sn	29.12.1964
Gözlem süresinde anlık enaz akım	:	0.072	m ³ /sn	28.12.2002

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
19	0.097	29	0.352	100	7.6	150	18.8
21	0.138	35	0.583	110	9.4	160	21.8
23	0.182	45	1.1	120	11.4	170	25.1
25	0.233	60	2.2	130	13.7	180	28.7
27	0.287	80	4.5	140	16.1	190	32.6

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.725	0.988	0.875	0.931	1.17	0.819	1.04	0.630	0.677	0.505	0.505	0.426
02	0.772	0.988	0.875	0.875	1.10	0.875	1.04	0.630	0.630	0.426	0.505	0.387
03	0.875	0.931	0.875	0.931	1.04	0.875	1.04	0.630	0.630	0.465	0.505	0.426
04	0.875	0.819	0.875	0.931	0.931	0.988	0.931	0.630	0.583	0.465	0.465	0.387
05	0.931	0.875	0.931	0.988	0.931	1.10	0.875	0.630	0.630	0.465	0.505	0.426
06	0.931	0.819	0.931	0.988	0.875	1.37	0.875	0.630	0.677	0.465	0.544	0.426
07	0.875	0.875	0.931	0.988	0.875	1.52	0.875	0.630	0.725	0.465	0.677	0.352
08	0.875	0.931	0.931	0.988	0.875	1.37	0.875	0.677	0.772	0.465	0.630	0.387
09	0.931	0.931	0.875	0.988	0.875	1.30	0.875	0.772	0.819	0.465	0.630	0.387
10	0.931	0.931	0.875	0.988	0.875	1.30	0.875	0.772	0.772	0.465	0.630	0.387
11	0.875	0.931	0.875	0.988	0.875	1.17	0.875	0.772	0.772	0.465	0.583	0.387
12	0.875	0.931	0.875	0.988	0.875	1.17	0.875	0.772	0.772	0.465	0.583	0.387
13	0.875	0.931	0.875	0.988	0.819	1.10	0.875	0.772	0.772	0.465	0.544	0.387
14	0.875	0.931	0.875	0.988	0.819	1.04	0.875	0.772	0.772	0.465	0.544	0.387
15	0.819	0.931	0.875	0.988	0.819	1.04	0.875	0.772	0.772	0.465	0.544	0.352
16	0.819	0.931	0.875	0.988	0.819	1.04	0.875	0.772	0.772	0.465	0.505	0.352
17	0.931	0.931	0.875	0.988	0.819	1.04	0.875	0.772	0.772	0.465	0.505	0.426
18	1.04	0.931	0.875	0.988	0.819	1.04	0.875	0.772	0.677	0.465	0.505	0.387
19	0.931	0.931	0.875	0.988	0.819	1.04	0.875	0.725	0.583	0.465	0.505	0.505
20	0.931	0.931	0.875	0.988	0.819	1.04	0.875	0.725	0.583	0.465	0.465	0.544
21	0.875	0.931	0.875	0.988	0.819	1.04	0.875	0.725	0.583	0.465	0.465	0.544
22	0.875	0.931	0.875	0.988	0.819	1.04	0.875	0.677	0.583	0.465	0.465	0.544
23	0.875	0.988	0.875	0.988	0.819	1.04	0.875	0.772	0.583	0.465	0.465	0.544
24	0.931	0.988	0.875	0.988	0.819	1.04	0.875	0.725	0.583	0.465	0.426	0.465
25	0.931	0.875	0.875	1.24	0.819	1.04	0.875	0.677	0.583	0.465	0.426	0.505
26	0.988	1.30	0.875	3.19	0.819	1.04	0.875	0.677	0.583	0.465	0.426	0.544
27	0.988	1.04	0.875	1.93	0.819	1.04	0.725	0.677	0.505	0.465	0.426	0.583
28	0.988	0.931	0.875	1.44	0.819	1.04	0.725	0.677	0.505	0.465	0.426	0.583
29	0.988	0.931	0.931	1.37	-----	1.04	0.630	0.630	0.465	0.426	0.426	0.583
30	0.988	0.875	0.931	1.44	-----	1.04	0.630	0.630	0.465	0.426	0.426	0.630
31	0.988	-----	0.931	1.24	-----	1.04	-----	0.630	-----	0.465	0.426	-----
Maks.	1.04	1.30	0.931	3.19	1.17	1.52	1.04	1.10	0.819	0.544	0.677	0.677
Min.	0.725	0.819	0.875	0.931	0.819	0.819	0.677	0.583	0.505	0.387	0.426	0.352
Ortalama	0.907	0.940	0.888	1.14	0.871	1.09	0.867	0.702	0.656	0.465	0.506	0.454
LT/SN/Km ²	7.18	7.45	7.03	9.02	6.91	8.61	6.87	5.56	5.20	3.68	4.01	3.60
AKIM mm.	19.2	19.3	18.8	24.2	16.7	23.1	17.8	14.9	13.5	9.87	10.7	9.33
MİL. M ³	2.43	2.44	2.38	3.05	2.11	2.91	2.25	1.88	1.70	1.25	1.35	1.18

SU YILI (2014) YILLIK TOPLAM AKIM 24.93 MİLYON M³ 198 MM. 6.3 LT/SN/Km²

08. Batı Akdeniz Havzası

D08A061 MÜMÜR D. MÜMÜR

YERİ

: EIMALI YUVA KÖYÜ YOLUNUN 16 KM'SİNDEN SAĞA AYRILAN YOLUN 2 KM'SİNDEKİ GEÇIT KÖPRÜSÜNÜN
2 KM MEMBRAINADIR. (PAFTA 023-C4)
29°48'0" Doğu - 36°44'0" Kuzey

YAGIŞ ALANI

: 260,17 km²

YAKLAŞIK KOT : 1030 m

GÖZLEM SÜRESİ

: 22.11.1968 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.021 m³/sn. (44 Yıllık) 2014 Su yılında 0.442 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	7.170	m ³ /sn	16.04.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	25.06.2014
Gözlem süresinde anlık ençok akım	:	36.000	m ³ /sn	27.03.1980
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	10.08.1972

13. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.001	15	0.512	70	7.3	160	19.0
3	0.013	25	1.4	90	9.9	170	20.3
5	0.043	35	2.6	110	12.5	180	21.6
7	0.090	45	3.9	130	15.1	190	22.9
9	0.165	55	5.3	150	17.7	200	24.2

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.391	0.005	0.090	0.210	0.391	0.331	1.30	0.270	0.090	KURU	KURU	KURU
02	0.452	0.005	0.090	0.165	0.331	0.391	1.20	0.210	0.127	KURU	KURU	KURU
03	0.512	0.005	0.090	0.165	0.331	0.331	1.20	0.210	0.090	KURU	KURU	KURU
04	0.512	0.005	0.090	0.165	0.270	0.591	1.11	0.165	0.064	KURU	KURU	KURU
05	0.512	0.005	0.127	0.165	0.270	1.01	1.11	0.270	0.064	KURU	KURU	KURU
06	0.512	0.005	0.165	0.165	0.270	2.24	1.11	0.270	0.064	KURU	KURU	KURU
07	0.512	0.005	0.127	0.165	0.270	1.76	1.11	0.270	0.090	KURU	KURU	KURU
08	0.512	0.005	0.127	0.165	0.270	2.00	1.01	0.270	0.090	KURU	KURU	KURU
09	0.512	0.005	0.127	0.165	0.270	2.00	1.01	1.76	0.270	KURU	KURU	KURU
10	0.512	0.005	0.090	0.165	0.210	2.00	0.909	3.62	0.591	KURU	KURU	KURU
11	0.512	0.005	0.090	0.127	0.210	1.76	0.909	3.48	0.671	KURU	KURU	KURU
12	0.591	0.005	0.090	0.127	0.210	1.76	0.909	3.48	0.452	KURU	KURU	KURU
13	0.452	0.005	0.090	0.127	0.210	1.52	0.830	3.34	0.331	KURU	KURU	KURU
14	0.331	0.005	0.090	0.127	0.270	1.40	0.750	3.08	0.270	KURU	KURU	KURU
15	0.331	0.005	0.090	0.127	0.331	1.30	0.671	3.08	0.331	KURU	KURU	KURU
16	0.331	0.005	0.090	0.127	0.331	1.30	0.512	3.08	0.210	KURU	KURU	KURU
17	0.391	0.013	0.090	0.127	0.331	1.20	1.01	2.96	0.270	KURU	KURU	KURU
18	0.512	0.013	0.090	0.127	0.331	1.30	4.18	2.84	0.127	KURU	KURU	KURU
19	0.452	0.043	0.090	0.127	0.331	1.30	0.671	2.84	0.090	KURU	KURU	KURU
20	0.331	0.043	0.090	0.127	0.331	1.40	0.591	2.84	0.090	KURU	KURU	KURU
21	0.270	0.043	0.090	0.127	0.331	1.40	0.512	2.84	0.090	KURU	KURU	KURU
22	0.210	0.043	0.064	0.127	0.331	1.40	0.512	2.72	0.064	KURU	KURU	KURU
23	0.165	0.043	0.064	0.127	0.331	1.40	0.512	1.11	0.026	KURU	KURU	KURU
24	0.127	0.043	0.064	0.127	0.331	1.40	0.512	0.210	0.026	KURU	KURU	KURU
25	0.090	0.043	0.064	0.127	0.331	1.30	0.452	0.512	KURU	KURU	KURU	KURU
26	0.064	0.043	0.064	0.165	0.331	1.30	0.391	5.02	KURU	KURU	KURU	KURU
27	0.043	0.127	0.064	0.750	0.331	1.20	0.331	5.16	KURU	KURU	KURU	KURU
28	0.026	0.127	0.064	0.591	0.331	1.30	0.391	3.20	KURU	KURU	KURU	KURU
29	0.013	0.127	0.127	0.452	-----	1.40	0.331	0.165	KURU	KURU	KURU	KURU
30	0.005	0.127	0.331	0.512	-----	1.30	0.270	0.127	KURU	KURU	KURU	KURU
31	0.005	-----	0.270	0.452	-----	1.30	-----	0.127	-----	KURU	KURU	-----
Maks.	0.591	0.127	0.331	0.909	0.391	3.48	7.17	5.86	4.18	KURU	KURU	KURU
Min.	0.005	0.005	0.064	0.127	0.210	0.331	0.270	0.090	KURU	KURU	KURU	KURU
Ortalama	0.329	0.032	0.106	0.210	0.301	1.34	0.877	1.92	0.153	KURU	KURU	KURU
LT/SN/Km ²	1.26	0.123	0.408	0.809	1.16	5.16	3.37	7.38	0.588	KURU	KURU	KURU
AKİM mm.	3.38	0.318	1.09	2.17	2.80	13.8	8.74	19.8	1.52	KURU	KURU	KURU
MİL. M ³	0.881	0.083	0.284	0.564	0.727	3.59	2.27	5.14	0.396	KURU	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKİM 13.93 MİLYON M³ 54 MM. 1.7 LT/SN/Km²

08. Batı Akdeniz Havzası

D08A067 SÖĞÜT G. ÇIKIŞ

YERİ

: BURDUR ÇAVDIR-SÖĞÜT YOLUNUN 19.6 KM'SİNDEKİ GÖL TAHLİYE TÜNELİNİN 500 M MANSABINDADIR
 (PAFTA N23-C4)
 29°47'15" Doğu - 37°3'17" Kuzyey

YAGIŞ ALANI

: 444,90 km²

YAKLAŞIK KOT : 1396 m

GÖZLEM SÜRESİ

: 01.03.1970 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.851 m³/sn. (40 Yıllık) 2014 Su yılında 0.383 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	2.090	m ³ /sn	02.05.2014
2014 Su yılında anlık enaz akım	:	0.010	m ³ /sn	03.08.2014
Gözlem süresinde anlık ençok akım	:	16.000	m ³ /sn	21.03.1981
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.1971

8. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akim	Seviye	Akim	Seviye	Akim	Seviye	Akim
16	0.000	50	0.530	100	4.2	150	9.4
17	0.001	60	1.0	110	5.2		
25	0.019	70	1.7	120	6.2		
30	0.049	80	2.5	130	7.2		
40	0.205	90	3.2	140	8.3		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.270	0.400	0.577	0.624	0.671	0.498	0.671	0.205	0.335	0.031	0.015	0.019
02	0.335	0.400	0.530	0.577	0.624	0.498	0.671	0.270	0.335	0.031	0.012	0.017
03	0.335	0.303	0.530	0.530	0.577	0.498	0.671	0.433	0.335	0.031	0.010	0.017
04	0.400	0.270	0.530	0.530	0.577	0.498	0.671	0.335	0.335	0.031	0.015	0.017
05	0.718	0.270	0.530	0.530	0.577	0.498	0.671	0.335	0.335	0.031	0.015	0.017
06	0.498	0.270	0.530	0.530	0.530	0.718	0.671	0.368	0.335	0.031	0.015	0.017
07	0.498	0.303	0.530	0.530	0.530	1.00	0.671	0.433	0.335	0.031	0.015	0.017
08	0.498	0.303	0.530	0.530	0.530	0.906	0.671	0.433	0.400	0.031	0.015	0.017
09	0.465	0.303	0.530	0.530	0.530	0.906	0.671	0.624	0.671	0.031	0.015	0.017
10	0.465	0.303	0.530	0.530	0.530	0.859	0.671	0.765	0.671	0.031	0.015	0.017
11	0.465	0.400	0.530	0.530	0.530	0.812	0.671	0.718	0.671	0.031	0.015	0.017
12	0.433	0.498	0.530	0.530	0.530	0.765	0.671	0.718	0.671	0.031	0.015	0.096
13	0.303	0.400	0.530	0.530	0.498	0.718	0.671	0.671	0.624	0.031	0.015	0.205
14	0.303	0.400	0.530	0.530	0.498	0.671	0.671	0.577	0.498	0.031	0.015	0.174
15	0.335	0.400	0.498	0.530	0.530	0.671	0.530	0.530	0.465	0.031	0.015	0.158
16	0.368	0.400	0.498	0.530	0.530	0.671	0.530	0.498	0.335	0.031	0.015	0.127
17	0.433	0.400	0.498	0.530	0.530	0.671	0.530	0.498	0.335	0.025	0.015	0.127
18	0.498	0.400	0.498	0.530	0.530	0.671	0.530	0.498	0.335	0.025	0.015	0.111
19	0.433	0.400	0.498	0.530	0.530	0.671	0.498	0.498	0.335	0.019	0.015	0.111
20	0.433	0.400	0.498	0.498	0.530	0.671	0.465	0.498	0.335	0.019	0.015	0.111
21	0.400	0.400	0.498	0.498	0.530	0.671	0.174	0.498	0.335	0.019	0.015	0.127
22	0.400	0.400	0.498	0.498	0.530	0.671	0.238	0.498	0.335	0.019	0.015	0.127
23	0.400	0.400	0.498	0.498	0.498	0.671	0.765	0.530	0.335	0.019	0.015	0.111
24	0.400	0.400	0.498	0.498	0.498	0.671	0.577	0.577	0.238	0.019	0.015	0.096
25	0.400	0.400	0.498	0.498	0.498	0.671	0.368	0.530	0.189	0.019	0.015	0.096
26	0.400	0.400	0.498	0.530	0.498	0.671	0.189	0.465	0.080	0.019	0.015	0.111
27	0.400	0.498	0.498	0.906	0.498	0.671	0.189	0.433	0.043	0.019	0.015	0.111
28	0.400	0.498	0.498	0.953	0.498	0.671	0.189	0.433	0.043	0.019	0.017	0.111
29	0.400	0.498	0.577	0.812	-----	0.671	0.205	0.433	0.043	0.019	0.017	0.111
30	0.400	0.624	0.577	0.812	-----	0.671	0.205	0.400	0.043	0.019	0.017	0.111
31	0.400	-----	0.624	0.765	-----	0.671	-----	0.400	-----	0.017	0.017	-----
Maks.	0.718	0.624	0.624	0.953	0.671	1.00	0.906	2.09	0.671	0.049	0.043	0.530
Min.	0.270	0.270	0.433	0.433	0.498	0.498	0.096	0.205	0.043	0.017	0.010	0.017
Ortalama	0.416	0.391	0.523	0.580	0.534	0.686	0.518	0.487	0.346	0.026	0.015	0.084
LT/SN/Km ²	0.934	0.880	1.18	1.30	1.20	1.54	1.16	1.09	0.777	0.057	0.034	0.189
AKIM mm.	2.50	2.28	3.15	3.49	2.91	4.13	3.02	2.93	2.01	0.154	0.090	0.490
MİL. M ³	1.11	1.01	1.40	1.55	1.29	1.84	1.34	1.30	0.896	0.068	0.040	0.218

SU YILI (2014) YILLIK TOPLAM AKIM 12.06 MİLYON M³ 27 MM. 0.9 LT/SN/Km²

08. Batı Akdeniz Havzası

D08A070 HORZUM Ç. YAPRAKLI

YERİ

: GÖLHİSAR-İBECİK YOLUNUN 17 KM'SİNDEKİ ORMAN PINARININ KARŞISINDADIR. (PAFTA N23-D4)

29°27'31" Doğu - 37°2'21" Kuzyey

YAGIŞ ALANI

: 459,20 km²

YAKLAŞIK KOT : 988 m

GÖZLEM SÜRESİ

: 27.01.1973 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 3.726 m³/sn. (41 Yıllık) 2014 Su yılında 2.267 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	7.840 m ³ /sn	01.07.2014
2014 Su yılında anlık enaz akım	:	0.055 m ³ /sn	18.01.2014
Gözlem süresinde anlık ençok akım	:	190.000 m ³ /sn	16.12.1981
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	19.09.1977

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
6	0.000	44	1.2	69	4.1	104	11.0
24	0.130	49	1.6	74	4.9	110	12.6
29	0.302	54	2.2	79	5.7	122	16.0
34	0.540	59	2.7	84	6.6	129	18.2
39	0.837	64	3.3	89	7.6		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.74	0.130	0.104	0.104	0.055	0.130	0.193	6.23	3.75	7.84	6.41	4.34
02	0.766	0.130	0.104	0.104	0.055	0.130	0.193	6.23	3.75	7.62	6.61	5.17
03	0.432	0.130	0.104	0.104	0.055	0.130	0.193	6.05	3.34	7.19	6.61	4.88
04	0.341	0.130	0.104	0.130	0.055	0.130	0.193	6.05	2.98	7.40	6.99	4.67
05	0.389	0.130	0.104	0.130	0.055	0.130	0.193	2.35	1.84	6.99	7.19	4.67
06	0.389	0.130	0.079	0.130	0.055	0.130	0.193	0.486	0.837	6.88	7.19	4.67
07	0.389	0.130	0.079	0.104	0.055	0.130	0.193	0.712	0.899	6.88	7.40	4.67
08	0.389	0.130	0.079	0.104	0.079	0.130	0.193	1.28	0.969	6.41	7.19	4.88
09	0.389	0.130	0.079	0.079	0.130	0.161	0.193	0.766	0.969	6.23	7.19	4.88
10	0.389	0.130	0.079	0.079	0.130	0.193	0.226	0.651	1.04	6.23	7.19	4.88
11	0.389	0.130	0.079	0.079	0.130	0.193	0.226	0.651	1.12	6.23	7.19	4.88
12	0.389	0.130	0.079	0.079	0.130	0.193	0.226	0.651	1.12	6.05	6.99	4.88
13	0.389	0.130	0.079	0.079	0.130	0.193	0.193	1.55	1.12	5.72	7.19	4.88
14	0.389	0.130	0.079	0.079	0.130	0.193	0.193	3.92	1.12	4.67	6.99	4.88
15	0.389	0.130	0.079	0.079	0.130	0.193	0.193	6.41	1.64	4.67	6.99	4.88
16	0.432	0.130	0.079	0.079	0.130	0.193	0.193	6.41	2.72	5.56	6.99	4.88
17	0.432	0.130	0.079	0.079	0.130	0.193	0.193	6.41	2.85	6.05	6.99	4.88
18	0.432	0.130	0.079	0.055	0.130	0.193	0.193	6.41	2.85	5.40	6.99	4.88
19	0.432	0.130	0.079	0.055	0.130	0.193	0.193	6.23	3.49	4.88	6.99	4.88
20	0.302	0.130	0.079	0.079	0.130	0.193	0.193	6.23	3.75	4.88	6.99	4.88
21	0.130	0.130	0.079	0.079	0.130	0.193	0.193	6.23	3.65	4.88	6.88	4.88
22	0.130	0.130	0.079	0.079	0.130	0.193	0.193	5.89	3.92	4.88	6.88	4.88
23	0.130	0.130	0.079	0.079	0.130	0.193	0.193	4.88	5.40	4.88	6.88	4.88
24	0.130	0.130	0.079	0.055	0.130	0.193	0.193	4.34	5.17	4.88	6.88	4.88
25	0.130	0.130	0.079	0.055	0.130	0.193	1.64	4.34	5.72	4.88	6.88	4.88
26	0.130	0.130	0.079	0.055	0.130	0.193	5.17	4.34	5.89	5.17	6.88	4.88
27	0.130	0.104	0.079	0.055	0.130	0.193	6.23	4.34	5.89	5.56	6.88	4.88
28	0.130	0.104	0.079	0.055	0.130	0.193	6.23	4.34	6.61	5.56	6.61	4.88
29	0.130	0.104	0.104	0.055	-----	0.193	6.23	4.34	6.88	5.56	6.61	4.88
30	0.104	0.104	0.104	0.055	-----	0.193	6.23	4.34	7.40	5.56	5.03	4.88
31	0.104	-----	0.079	0.055	-----	0.193	-----	4.09	-----	6.05	3.11	-----
Maks.	1.74	0.193	0.161	0.161	0.193	0.193	6.23	6.41	7.40	7.84	7.40	5.17
Min.	0.104	0.104	0.079	0.055	0.055	0.130	0.193	0.302	0.590	4.67	3.11	4.34
Ortalama	0.354	0.127	0.085	0.080	0.109	0.176	1.22	4.10	3.29	5.86	6.77	4.84
LT/SN/Km ²	0.770	0.276	0.184	0.175	0.238	0.383	2.65	8.93	7.16	12.8	14.7	10.5
AKIM mm.	2.06	0.714	0.494	0.468	0.577	1.02	6.86	23.9	18.6	34.2	39.5	27.3
MİL. M ³	0.947	0.328	0.227	0.215	0.265	0.471	3.15	11.0	8.53	15.7	18.1	12.6

SU YILI (2014) YILLIK TOPLAM AKIM 71.53 MİLYON M³ 156 MM. 4.9 LT/SN/Km²

08. Batı Akdeniz Havzası

D08A071 AGVA D. ASİBUCAK

YERİ

: KEMER ASİBUCAK KÖY YOLUNU TAKİPEN 6 KM SONRA AGVA REGÜLATÖRÜNE VARILIR. İST. 1 KM
ILERİDEDİR. (PAFTA 025-D4)
30°30'10" Doğu - 36°35'47" Kuzey

YAGIŞ ALANI

: 114,47 km²

YAKLAŞIK KOT : 80 m

GÖZLEM SÜRESİ

: 05.07.1973 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.208 m³/sn. (21 Yıllık) 2014 Su yılında 1.247 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	48.100	m ³ /sn	16.01.2014
2014 Su yılında anlık enaz akım	:	0.126	m ³ /sn	02.12.2013
Gözlem süresinde anlık ençok akım	:	1007.000	m ³ /sn	25.12.2003
Gözlem süresinde anlık enaz akım	:	0.066	m ³ /sn	01.10.1990

21. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
10	0.009	85	5.6	200	86.0	350	206.
25	0.037	100	11.7	230	110.	380	230.
40	0.130	115	19.6	260	134.	410	254.
55	0.499	140	38.0	290	158.	440	278.
70	1.9	170	62.0	320	182.	470	302.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.270	0.349	0.141	0.638	4.14	3.04	1.29	1.29	0.670	0.499	0.389	0.316
02	0.223	0.349	0.126	0.594	3.76	3.04	1.29	1.29	0.670	0.462	0.389	0.316
03	0.223	0.349	0.126	0.638	3.76	3.04	1.29	1.29	0.670	0.462	0.426	0.316
04	0.223	0.349	1.82	0.788	3.76	3.04	1.29	1.29	0.670	0.462	0.426	0.316
05	0.223	0.349	1.21	0.788	3.76	7.42	1.29	1.29	0.670	0.462	0.389	0.316
06	0.223	0.349	0.728	0.728	3.76	10.4	1.29	1.29	1.66	0.462	0.426	0.316
07	0.223	0.349	0.594	0.638	3.76	4.95	1.29	1.29	0.557	0.462	0.426	0.353
08	0.223	0.349	0.504	0.594	3.76	4.08	1.29	1.29	0.615	0.462	0.426	0.353
09	0.270	0.349	0.472	0.549	3.76	3.29	1.29	1.29	0.557	0.462	0.426	0.353
10	0.293	0.349	0.439	0.549	3.76	2.74	1.29	1.29	0.557	0.462	0.389	0.353
11	0.293	0.349	0.439	0.504	3.57	2.57	1.29	1.12	0.557	0.462	0.389	0.353
12	0.293	0.349	0.439	0.504	3.57	2.57	1.29	1.12	0.557	0.462	0.389	0.353
13	0.293	0.349	0.439	0.472	3.57	2.57	1.29	1.12	0.499	0.426	0.389	0.353
14	0.293	0.349	0.439	0.472	4.14	2.57	1.29	1.21	0.499	0.462	0.389	0.316
15	0.293	0.349	0.439	0.472	3.19	2.57	1.29	1.21	0.462	0.426	0.389	0.353
16	0.293	0.349	0.439	17.0	3.19	2.57	1.29	1.03	0.462	0.462	0.389	0.353
17	0.981	0.349	0.439	12.0	3.19	2.57	1.29	1.03	0.462	0.426	0.462	0.389
18	0.385	0.349	0.374	5.36	3.19	1.93	1.29	1.12	0.499	0.426	0.790	0.389
19	0.385	0.245	0.342	3.74	3.19	1.59	1.29	0.970	0.499	0.426	0.615	0.389
20	0.349	0.141	0.374	2.75	3.19	1.47	1.29	0.970	0.499	0.426	0.389	0.353
21	0.349	0.141	0.342	2.31	3.04	1.38	1.29	0.970	0.557	0.462	0.353	0.353
22	0.349	0.170	0.272	2.02	3.04	1.38	1.29	0.970	0.499	0.426	0.353	0.353
23	0.349	0.222	0.226	1.91	3.04	1.29	1.29	0.970	0.499	0.426	0.353	0.353
24	0.349	0.170	0.226	1.80	3.04	1.29	1.29	0.970	0.499	0.426	0.316	0.353
25	0.349	0.141	0.209	4.40	3.04	1.29	1.29	0.970	0.499	0.426	0.316	0.353
26	0.349	0.349	0.209	16.5	3.04	1.29	1.29	0.970	0.499	0.426	0.316	0.353
27	0.349	0.290	0.209	10.4	3.04	1.29	1.29	0.670	0.499	0.426	0.316	0.353
28	0.349	0.199	0.319	7.13	3.04	1.29	1.29	0.670	0.462	0.426	0.316	0.353
29	0.349	0.170	3.29	7.71	-----	1.29	1.29	0.670	0.462	0.389	0.316	0.353
30	0.349	0.170	1.38	5.80	-----	1.29	1.29	0.670	0.499	0.426	0.316	0.353
31	0.349	-----	0.849	4.84	-----	1.29	-----	0.670	-----	0.426	0.316	-----
Maks.	5.89	0.884	5.74	48.1	9.50	26.5	1.38	2.05	0.732	0.499	1.65	0.790
Min.	0.349	0.141	0.209	0.472	3.04	1.29	1.29	1.12	0.670	0.389	0.316	0.293
Ortalama	0.326	0.290	0.576	3.70	3.44	2.66	1.29	1.06	0.576	0.443	0.396	0.348
LT/SN/Km ²	2.84	2.53	5.03	32.3	30.0	23.2	11.3	9.29	5.03	3.87	3.46	3.04
AKİM mm.	7.62	6.56	13.5	86.5	72.7	62.2	29.2	24.9	13.0	10.4	9.28	7.88
MİL. M ³	0.872	0.751	1.54	9.90	8.32	7.12	3.34	2.85	1.49	1.19	1.06	0.902

SU YILI (2014) YILLIK TOPLAM AKIM 39.34 MİLYON M3 344 MM. 10.9 LT/SN/Km²

08. Batı Akdeniz Havzası

D08A078 AKÇAY GÖMEE

YERİ

: GÖMEE KÖYÜNDEN 2 KM BATTYA GİDİLEREK İST. VARILIR. GÖMEE KÖPRÜSÜNÜN 500 M MEMBİNDADIR
 (PAFTA 023-D3)
 29°30'44" Doğu - 36°33'18" Kuzey

YAGIŞ ALANI

: 45,16 km²

YAKLAŞIK KOT : 1254 m

GÖZLEM SÜRESİ

: 01.10.1977 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.774 m³/sn. (19 Yıllık) 2014 Su yılında 0.630 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	3.330	m ³ /sn	17.10.2013
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	31.07.2014
Gözlem süresinde anlık ençok akım	:	17.000	m ³ /sn	15.10.1977
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	31.07.2014

7. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.022	35	4.3	110	30.0	160	52.5
3	0.085	45	6.7	120	34.0	170	57.5
5	0.174	55	9.6	130	38.5	180	63.0
15	0.988	70	14.5	140	43.0	190	69.0
25	2.4	90	22.0	150	47.5	200	75.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.537	0.537	0.460	0.460	0.767	0.537	0.690	1.51	1.51	0.460	0.044	0.025
02	0.767	0.460	0.460	0.460	0.690	0.537	0.690	1.64	1.39	0.460	0.044	0.025
03	0.767	0.460	0.460	0.613	0.690	0.690	0.866	1.51	1.26	0.460	0.044	0.025
04	0.767	0.537	0.613	0.537	0.690	0.767	0.767	1.51	1.26	0.460	0.044	0.025
05	0.690	0.460	0.460	0.537	0.613	1.06	0.767	2.04	1.26	0.460	0.044	0.025
06	0.690	0.460	0.460	0.460	0.613	1.06	0.767	2.04	1.26	0.460	0.044	0.025
07	0.690	0.460	0.613	0.460	0.613	0.866	0.866	1.89	1.26	0.460	0.044	0.025
08	0.690	0.460	0.613	0.537	0.613	0.964	0.866	1.89	1.06	0.460	0.044	0.025
09	0.690	0.460	0.613	0.460	0.613	0.866	0.866	1.89	1.06	0.441	0.044	0.025
10	0.613	0.383	0.613	0.460	0.537	0.866	0.866	1.76	1.06	0.308	0.044	0.025
11	0.613	0.460	0.613	0.460	0.613	0.690	0.767	1.76	1.06	0.241	0.044	0.025
12	0.613	0.383	0.613	0.460	0.613	0.690	0.690	1.76	1.06	0.241	0.044	0.025
13	0.613	0.383	0.613	0.460	0.613	0.690	0.690	1.76	0.964	0.241	0.044	0.025
14	0.613	0.460	0.613	0.460	0.613	0.690	0.866	1.89	0.964	0.241	0.044	0.025
15	0.613	0.690	0.613	0.460	0.613	0.690	0.690	1.89	0.866	0.241	0.044	0.025
16	0.613	0.460	0.460	0.537	0.613	0.690	0.690	1.89	0.767	0.241	0.044	0.025
17	0.964	0.460	0.537	0.537	0.613	0.613	0.767	1.76	0.690	0.174	0.044	0.025
18	0.690	0.460	0.460	0.537	0.537	0.613	0.866	1.76	0.690	0.241	0.044	0.025
19	0.613	0.383	0.460	0.537	0.537	0.613	0.866	1.76	0.613	0.241	0.044	0.025
20	0.613	0.383	0.460	0.537	0.537	0.613	0.767	1.76	0.613	0.374	0.044	0.025
21	0.613	0.383	0.383	0.537	0.537	0.690	0.767	1.76	0.537	0.441	0.044	0.025
22	0.613	0.383	0.383	0.460	0.537	0.690	1.06	1.64	0.537	0.441	0.044	0.044
23	0.537	0.383	0.383	0.460	0.537	0.613	1.51	1.76	0.537	0.374	0.025	0.044
24	0.537	0.460	0.383	0.460	0.537	0.613	1.76	1.64	0.537	0.374	0.025	0.044
25	0.537	0.460	0.383	0.767	0.537	0.613	2.04	1.64	0.537	0.308	0.025	0.044
26	0.537	0.690	0.383	1.39	0.537	0.613	1.89	1.64	0.537	0.374	0.025	0.067
27	0.537	0.613	0.383	1.06	0.613	0.613	1.89	1.64	0.460	0.308	0.025	0.094
28	0.537	0.613	0.460	0.866	0.537	0.613	1.76	1.64	0.460	0.374	0.025	0.094
29	0.537	0.537	0.460	1.16	-----	0.690	1.76	1.51	0.460	0.241	0.025	0.308
30	0.537	0.460	0.460	0.866	-----	0.613	1.64	1.51	0.460	0.067	0.025	0.241
31	0.537	-----	0.460	0.767	-----	0.613	-----	1.51	-----	0.044	0.025	-----
Maks.	3.33	2.49	1.16	2.34	0.767	2.49	2.04	2.19	1.76	1.61	0.133	0.212
Min.	0.332	0.383	0.383	0.460	0.537	0.537	0.613	1.39	0.460	KURU	KURU	0.025
Ortalama	0.630	0.473	0.494	0.605	0.597	0.695	1.05	1.73	0.858	0.331	0.038	0.050
LT/SN/Km ²	13.9	10.5	10.9	13.4	13.2	15.4	23.3	38.3	19.0	7.32	0.852	1.11
AKİM mm.	37.3	27.1	29.3	35.9	32.0	41.2	60.4	102.	49.2	19.6	2.28	2.88
MİL. M ³	1.69	1.23	1.32	1.62	1.44	1.86	2.73	4.63	2.22	0.886	0.103	0.130

SU YILI (2014) YILLIK TOPLAM AKIM 19.86 MİLYON M³ 440 MM. 13.9 LT/SN/Km²

08. Batı Akdeniz Havzası

D08A081 ARSLANLI Ç. SORKUN KÖP.

YERİ

: BURDUR GÖLHİSARA YOLUNU TAKİBEN GÖLHİSARA VARMADAN SORKUN KÖYÜ YOLUNA SAPILIR. İSTASYON
SORKUN KÖPRÜSÜ ÜZERİNDEDİR. (PAFTA N23-D1)
29°35'18" Doğu - 37°9'3" Kuzey

YAGIŞ ALANI

: 840,30 km²

YAKLAŞIK KOT : 956 m

GÖZLEM SÜRESİ

: 01.10.1977 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.503 m³/sn. (36 Yıllık) 2014 Su yılında 0.704 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	5.680	m ³ /sn	26.01.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	21.04.2014
Gözlem süresinde anlık ençok akım	:	55.000	m ³ /sn	31.05.1979
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	11.10.1977

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
6	0.000	28	0.110	100	15.2	200	43.5
20	0.003	30	0.175	120	20.8	220	49.3
22	0.011	40	0.760	140	26.4	240	55.2
24	0.028	60	4.0	160	32.0	260	61.2
26	0.065	80	9.6	180	37.7	270	64.2

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.760	1.48	1.34	0.904	1.77	1.19	0.904	0.001	0.028	0.001	0.016	0.016
02	1.48	1.48	1.34	0.904	1.62	1.19	0.904	0.011	0.028	0.001	0.016	0.028
03	1.34	1.34	0.904	1.48	1.19	0.904	0.001	0.028	0.016	0.016	0.028	
04	0.760	1.34	1.34	0.904	1.48	1.34	0.904	KURU	0.028	0.006	0.016	0.028
05	0.904	1.05	1.34	0.904	1.48	1.48	0.692	0.016	0.028	0.011	0.011	0.028
06	0.904	1.05	1.19	0.904	1.34	2.38	0.760	0.001	0.040	0.006	0.273	0.016
07	0.904	1.05	1.19	1.05	1.34	1.62	0.692	0.006	0.085	0.003	0.488	0.028
08	0.904	1.05	1.05	1.05	1.34	1.62	0.624	0.011	0.273	0.011	0.322	0.016
09	0.904	1.05	1.05	1.05	1.34	1.48	0.556	0.040	0.692	0.003	0.224	0.040
10	0.904	1.05	1.05	1.05	1.34	1.62	0.556	0.040	0.624	0.011	0.110	0.110
11	0.904	1.05	1.05	1.05	1.34	1.48	0.556	0.065	0.556	0.016	0.110	0.145
12	0.904	1.05	0.904	1.05	1.34	1.48	0.371	0.224	0.624	0.016	0.110	0.145
13	0.904	1.05	0.904	1.05	1.34	1.48	0.175	0.273	0.556	0.011	0.085	0.175
14	0.904	1.05	0.904	1.05	1.48	1.34	0.110	0.145	0.371	0.011	0.028	0.175
15	0.904	1.05	0.904	1.05	1.48	1.34	0.085	0.065	0.224	0.011	0.028	0.145
16	0.904	1.05	0.904	1.05	1.34	1.34	0.085	0.065	0.224	0.011	0.028	0.175
17	0.904	1.05	0.904	1.05	1.34	1.34	0.028	0.065	0.273	0.011	0.028	0.273
18	1.05	1.05	0.904	1.05	1.34	1.34	0.001	0.065	0.145	0.011	0.273	0.322
19	1.34	1.05	0.904	1.05	1.34	1.34	0.003	0.040	0.016	0.028	0.371	0.488
20	1.34	1.05	0.904	1.05	1.19	1.34	0.001	0.028	0.016	0.028	0.175	0.624
21	1.34	1.05	0.904	1.05	1.19	1.34	KURU	0.011	0.016	0.016	0.085	0.624
22	1.34	1.05	0.904	1.05	1.19	1.34	KURU	0.006	0.016	0.028	0.085	0.624
23	1.48	1.05	0.904	1.05	1.19	1.34	KURU	0.028	0.016	0.016	0.085	0.624
24	1.48	1.05	0.904	1.05	1.19	1.34	KURU	0.175	0.028	0.028	0.085	0.624
25	1.48	1.05	0.904	2.06	1.19	1.19	KURU	0.065	0.028	0.065	0.085	0.556
26	1.48	2.06	0.904	5.68	1.19	1.19	KURU	0.028	0.016	0.040	0.145	0.488
27	1.48	1.48	0.904	4.00	1.19	1.05	0.006	0.028	0.016	0.065	0.110	0.556
28	1.48	1.34	0.904	2.20	1.19	1.05	0.001	0.028	0.016	0.085	0.065	0.760
29	1.48	1.34	1.19	2.74	-----	1.05	KURU	0.028	0.006	0.085	0.028	0.904
30	1.48	1.34	0.904	2.20	-----	1.19	KURU	0.028	0.003	0.065	0.016	0.692
31	1.48	-----	0.904	1.91	-----	1.19	-----	0.028	-----	0.028	0.016	-----
Maks.	1.48	2.06	1.34	5.68	1.77	2.38	1.05	0.322	0.692	0.110	0.556	2.92
Min.	0.760	1.05	0.904	0.904	1.19	1.05	KURU	0.003	0.001	0.011	0.016	
Ortalama	1.16	1.18	1.02	1.46	1.34	1.36	0.297	0.052	0.167	0.024	0.114	0.315
LT/SN/Km ²	1.38	1.40	1.21	1.73	1.60	1.62	0.354	0.062	0.199	0.029	0.136	0.375
AKİM mm.	3.68	3.62	3.25	4.64	3.86	4.34	0.917	0.166	0.516	0.076	0.363	0.972
MİL. M ³	3.10	3.05	2.73	3.90	3.25	3.65	0.771	0.140	0.434	0.064	0.305	0.817

SU YILI (2014) YILLIK TOPLAM AKİM 22.21 MİLYON M³ 26 MM. 0.8 LT/SN/Km²

08. Batı Akdeniz Havzası

D08A083 DARGAZ D. LENGÜME

YERİ

: EIMALI GÖMBE YOLUNUN 30 KM'SİNDEKİ LENGÜME OVASINDAN SAĞA AYRILAN YOLUN 8 KM İLERİNDEDİR
 (PAFTA P22-B2)
 29°29'34" Doğu - 36°24'0" Kuzey

YAGIŞ ALANI

: 93,60 km²

YAKLAŞIK KOT : 815 m

GÖZLEM SÜRESİ

: 01.10.1978 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.889 m³/sn. (36 Yıllık) 2014 Su yılında 0.275 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	27.000	m ³ /sn	26.11.2013
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	83.400	m ³ /sn	16.12.2009
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	27.05.1982

16. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	46	0.000	91	0.000	160	7.6
10	0.000	55	0.000	100	0.000	230	48.0
19	0.000	64	0.000	109	0.005	320	135.
28	0.000	73	0.000	118	0.143		
37	0.000	82	0.000	127	0.679		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	0.023	0.086	0.269	0.871	0.323	0.445	0.221	0.065	0.023	0.009	KURU
02	0.143	0.023	0.086	0.269	0.769	0.323	0.382	0.221	0.065	0.023	0.009	KURU
03	0.034	0.015	0.065	0.323	0.769	0.871	0.382	0.180	0.065	0.023	0.009	KURU
04	0.023	0.009	0.323	0.269	0.679	1.85	0.382	0.180	0.047	0.023	0.009	KURU
05	0.023	0.009	0.221	0.221	0.593	4.16	0.323	0.143	0.143	0.023	0.009	KURU
06	0.023	0.015	0.221	0.221	0.593	2.65	0.221	0.143	0.113	0.023	0.009	KURU
07	0.023	0.023	0.221	0.221	0.517	1.85	0.221	0.143	0.086	0.023	0.005	KURU
08	0.023	0.034	0.221	0.221	0.517	1.70	0.221	0.180	0.143	0.023	0.005	KURU
09	0.015	0.047	0.180	0.221	0.517	1.26	0.269	0.221	0.269	0.015	0.005	KURU
10	0.015	0.065	0.180	0.221	0.517	1.12	0.269	0.221	0.143	0.015	0.005	KURU
11	0.015	0.086	0.143	0.221	0.445	0.969	0.269	0.221	0.113	0.015	0.001	KURU
12	0.015	0.086	0.113	0.221	0.445	0.871	0.269	0.221	0.113	0.015	KURU	KURU
13	0.015	0.086	0.143	0.221	0.445	0.871	0.269	0.180	0.113	0.015	KURU	KURU
14	0.015	0.143	0.113	0.221	0.517	0.871	0.269	0.180	0.113	0.015	KURU	KURU
15	0.015	0.969	0.143	0.221	0.517	0.871	0.269	0.180	0.086	0.015	KURU	KURU
16	0.015	0.269	0.113	0.269	0.445	0.871	0.221	0.180	0.086	0.015	KURU	KURU
17	0.969	0.221	0.113	0.323	0.445	0.871	0.221	0.180	0.065	0.005	KURU	KURU
18	0.445	0.221	0.113	0.269	0.382	0.871	0.221	0.143	0.034	0.001	KURU	KURU
19	0.269	0.180	0.113	0.269	0.382	0.871	0.269	0.113	0.034	0.001	KURU	KURU
20	0.221	0.180	0.113	0.269	0.382	0.871	0.269	0.113	0.034	0.034	KURU	KURU
21	0.143	0.180	0.113	0.221	0.382	0.769	0.221	0.113	0.034	0.015	KURU	KURU
22	0.143	0.221	0.113	0.221	0.382	0.769	0.221	0.113	0.034	0.009	KURU	KURU
23	0.143	0.180	0.113	0.221	0.323	0.769	0.180	0.113	0.034	0.009	KURU	KURU
24	0.086	0.180	0.113	0.221	0.323	0.593	0.180	0.086	0.034	0.009	KURU	KURU
25	0.086	0.180	0.113	0.382	0.382	0.517	0.180	0.065	0.034	0.009	KURU	KURU
26	0.047	0.769	0.113	7.33	0.323	0.517	0.143	0.065	0.023	0.009	KURU	KURU
27	0.047	0.221	0.113	6.70	0.323	0.517	0.143	0.065	0.023	0.009	KURU	KURU
28	0.047	0.113	0.445	1.70	0.323	0.517	0.180	0.047	0.023	0.009	KURU	KURU
29	0.047	0.086	0.769	2.45	-----	0.517	0.221	0.047	0.023	0.009	KURU	KURU
30	0.034	0.086	0.382	1.41	-----	0.517	0.221	0.047	0.023	0.009	KURU	KURU
31	0.034	-----	0.323	1.12	-----	0.445	-----	0.047	-----	0.009	KURU	-----
Maks.	16.9	25.2	4.16	25.2	0.969	25.2	0.445	0.269	1.85	3.67	0.023	KURU
Min.	KURU	KURU	0.113	0.221	0.323	0.323	0.143	0.034	0.023	0.005	KURU	KURU
Ortalama	0.102	0.164	0.185	0.869	0.482	1.01	0.252	0.141	0.074	0.015	0.002	KURU
LT/SN/Km ²	1.09	1.75	1.98	9.28	5.15	10.8	2.69	1.51	0.789	0.155	0.026	KURU
AKIM mm.	2.93	4.54	5.29	24.9	12.5	28.9	6.97	4.04	2.04	0.415	0.069	KURU
MİL. M ³	0.274	0.425	0.495	2.33	1.17	2.71	0.652	0.378	0.191	0.039	0.006	KURU

SU YILI (2014) YILLIK TOPLAM AKIM 8.67 MİLYON M³ 93 MM. 2.9 LT/SN/Km²

08. Batı Akdeniz Havzası

D08A084 DEĞİRME D. SODAKÖY

YERİ

: MUĞLA KALE YOLUNUN 11 KM SINDEKİ SODAKÖY'ÜN GÜNEYİNDEKİ ABDULLAH PINARI MEVKİİNDİR
 (PAFTA: N20-C2)
 28°27'21" Doğu - 37°10'46" Kuzey

YAGIŞ ALANI

: 17,13 km²

YAKLAŞIK KOT : 665 m

GÖZLEM SÜRESİ

: 01.02.1980 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.090 m³/sn. (33 Yıllık) 2014 Su yılında 0.049 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	14.600	m ³ /sn	25.11.2013
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	43.400	m ³ /sn	13.12.1990
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.07.1980

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	16	0.004	100	11.9	190	35.0
4	0.000	19	0.046	130	19.0	200	38.0
7	0.000	30	0.600	160	26.5	210	41.0
10	0.000	45	2.2	170	29.0	220	45.0
13	0.000	70	6.0	180	32.0		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	KURU	KURU	0.208	0.025	0.004	0.011	0.001	KURU	KURU	KURU
02	0.001	KURU	KURU	KURU	0.208	0.025	0.004	0.004	0.001	KURU	KURU	KURU
03	KURU	KURU	KURU	KURU	0.167	0.870	0.004	0.004	0.001	KURU	KURU	KURU
04	KURU	KURU	KURU	KURU	0.126	1.47	0.004	0.004	0.001	KURU	KURU	KURU
05	KURU	KURU	KURU	KURU	0.126	2.59	0.004	0.085	0.001	KURU	KURU	KURU
06	KURU	KURU	KURU	KURU	0.126	0.870	0.004	0.046	0.001	KURU	KURU	KURU
07	KURU	KURU	KURU	KURU	0.085	0.046	0.004	0.004	0.001	KURU	KURU	KURU
08	KURU	KURU	KURU	KURU	0.085	0.004	0.004	0.004	0.001	KURU	KURU	KURU
09	KURU	KURU	KURU	KURU	0.085	0.004	0.004	0.004	0.001	KURU	KURU	KURU
10	KURU	KURU	KURU	KURU	0.085	0.004	0.004	0.004	0.001	KURU	KURU	KURU
11	KURU	KURU	KURU	KURU	0.046	0.004	0.004	0.004	0.001	KURU	KURU	KURU
12	KURU	KURU	KURU	KURU	0.046	0.004	0.004	0.004	0.001	KURU	KURU	KURU
13	KURU	KURU	KURU	KURU	0.046	0.004	0.004	0.004	0.001	KURU	KURU	KURU
14	KURU	KURU	KURU	KURU	0.046	0.004	0.004	0.004	0.001	KURU	KURU	KURU
15	KURU	KURU	KURU	KURU	0.046	0.004	0.004	0.004	0.001	KURU	KURU	KURU
16	KURU	KURU	KURU	0.208	0.046	0.004	0.004	0.004	KURU	KURU	KURU	KURU
17	KURU	KURU	KURU	0.085	0.025	0.004	0.004	0.004	KURU	KURU	KURU	KURU
18	KURU	KURU	KURU	0.004	0.025	0.004	0.004	0.004	KURU	KURU	KURU	KURU
19	KURU	KURU	KURU	0.025	0.004	0.004	0.004	0.004	KURU	KURU	KURU	KURU
20	KURU	KURU	KURU	0.025	0.004	0.004	0.004	0.004	KURU	KURU	KURU	KURU
21	KURU	KURU	KURU	0.025	0.004	0.004	0.004	0.004	KURU	KURU	KURU	KURU
22	KURU	KURU	KURU	0.011	0.004	0.004	0.004	0.004	KURU	KURU	KURU	KURU
23	KURU	0.011	KURU	KURU	0.025	0.004	0.004	0.004	KURU	KURU	KURU	KURU
24	KURU	KURU	KURU	KURU	0.025	0.004	0.004	0.004	KURU	KURU	KURU	KURU
25	KURU	0.600	KURU	0.352	0.025	0.004	0.004	0.004	KURU	KURU	KURU	KURU
26	KURU	0.004	KURU	0.690	0.025	0.004	0.004	0.001	KURU	KURU	KURU	KURU
27	KURU	KURU	KURU	0.290	0.025	0.004	0.004	0.001	KURU	KURU	KURU	KURU
28	KURU	KURU	KURU	0.126	0.025	0.004	0.290	0.001	KURU	KURU	KURU	KURU
29	KURU	KURU	KURU	5.54	-----	0.004	0.167	0.001	KURU	KURU	KURU	KURU
30	KURU	KURU	KURU	0.870	-----	0.004	0.208	0.001	KURU	KURU	KURU	KURU
31	KURU	-----	KURU	0.290	-----	0.004	-----	0.001	-----	KURU	KURU	-----
Maks.	0.001	14.6	KURU	13.0	0.208	10.8	1.94	0.538	0.025	KURU	KURU	KURU
Min.	KURU	KURU	KURU	KURU	KURU	KURU	0.004	0.001	KURU	KURU	KURU	KURU
Ortalama	KURU	0.021	KURU	0.273	0.067	0.193	0.026	0.008	KURU	KURU	KURU	KURU
LT/SN/Km ²	0.002	1.20	KURU	15.9	3.88	11.3	1.50	0.444	0.023	KURU	KURU	KURU
AKİM mm.	0.005	3.10	KURU	42.6	9.40	30.2	3.90	1.19	0.061	KURU	KURU	KURU
MİL. M ³	KURU	0.053	KURU	0.731	0.161	0.518	0.067	0.020	0.001	KURU	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKİM 1.55 MİLYON M³ 91 MM. 2.9 LT/SN/Km²

08. Batı Akdeniz Havzası

D08A087 DEĞİRMEN D. KARADAM

YERİ

: MUĞLA MİLAS ÖREN KARAYOLUNUN 24. KM'SİNDEKİ KARAHİSAR KÖYÜ KÖRÜSÜNÜN MEMBASINDADIR
 (PAFTA: N19-C1)
 27°48'38" Doğu - 37°9'49" Kuzyey

YAGIŞ ALANI

: 141,00 km²

YAKLAŞIK KOT : 115 m

GÖZLEM SÜRESİ

: 21.11.1980 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.602 m³/sn. (27 Yıllık) 2014 Su yılında 0.302 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	28.700	m ³ /sn	05.03.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	24.10.2013
Gözlem süresinde anlık ençok akım	:	190.000	m ³ /sn	01.02.1983
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	19.04.1981

9. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	26	0.000	150	14.5	400	112.
6	0.000	31	0.000	200	29.0	450	142.
11	0.000	36	0.000	250	45.0		
16	0.000	50	0.060	300	64.0		
21	0.000	100	4.2	350	84.0		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.140	KURU	0.209	0.145	1.04	0.095	0.060	KURU	KURU	KURU	KURU	KURU
02	0.799	KURU	0.177	0.177	0.781	0.449	0.060	KURU	KURU	KURU	KURU	KURU
03	0.140	KURU	0.177	0.247	0.640	4.50	0.060	KURU	KURU	KURU	KURU	KURU
04	0.080	KURU	0.209	0.209	0.499	8.01	0.060	KURU	KURU	KURU	KURU	KURU
05	0.080	KURU	0.247	0.177	0.398	9.78	0.060	KURU	KURU	KURU	KURU	KURU
06	0.080	0.440	0.145	0.145	0.348	4.84	0.060	KURU	KURU	KURU	KURU	KURU
07	0.080	3.75	0.145	0.119	0.348	2.37	0.060	KURU	KURU	KURU	KURU	KURU
08	0.080	1.16	0.145	0.119	0.297	1.93	0.060	KURU	KURU	KURU	KURU	KURU
09	0.080	0.485	0.119	0.095	0.247	1.51	0.060	KURU	KURU	KURU	KURU	KURU
10	0.080	0.485	0.095	0.074	0.209	1.33	0.060	KURU	KURU	KURU	KURU	KURU
11	0.080	0.485	0.095	0.058	0.177	1.24	0.060	KURU	KURU	KURU	KURU	KURU
12	0.080	0.485	0.095	0.058	0.145	1.16	0.060	KURU	KURU	KURU	KURU	KURU
13	0.080	0.485	0.074	0.043	0.119	0.888	0.060	KURU	KURU	KURU	KURU	KURU
14	0.180	0.977	0.074	0.043	0.398	0.799	0.060	KURU	KURU	KURU	KURU	KURU
15	0.240	2.59	0.074	0.043	0.348	0.665	0.060	KURU	KURU	KURU	KURU	KURU
16	0.305	1.60	0.074	0.074	0.247	0.620	KURU	KURU	KURU	KURU	KURU	KURU
17	0.710	0.620	0.058	0.058	0.209	0.575	KURU	KURU	KURU	KURU	KURU	KURU
18	0.530	0.440	0.074	0.043	0.177	0.575	KURU	KURU	KURU	KURU	KURU	KURU
19	0.305	0.440	0.177	0.058	0.177	0.530	KURU	KURU	KURU	KURU	KURU	KURU
20	0.180	0.440	0.177	0.043	0.177	0.530	KURU	KURU	KURU	KURU	KURU	KURU
21	0.140	0.440	0.177	0.043	0.145	0.395	KURU	KURU	KURU	KURU	KURU	KURU
22	0.080	5.48	0.209	0.022	0.119	0.200	KURU	KURU	KURU	KURU	KURU	KURU
23	0.043	0.711	0.177	0.032	0.074	0.080	KURU	KURU	KURU	KURU	KURU	KURU
24	KURU	0.177	0.145	0.043	0.119	0.060	KURU	KURU	KURU	KURU	KURU	KURU
25	KURU	2.43	0.177	0.711	0.209	0.060	KURU	KURU	KURU	KURU	KURU	KURU
26	KURU	2.43	0.177	2.89	0.145	0.060	KURU	KURU	KURU	KURU	KURU	KURU
27	KURU	1.66	0.177	3.04	0.145	0.060	KURU	KURU	KURU	KURU	KURU	KURU
28	KURU	0.570	0.209	1.55	0.119	0.060	KURU	KURU	KURU	KURU	KURU	KURU
29	KURU	0.348	0.177	4.88	-----	0.060	KURU	KURU	KURU	KURU	KURU	KURU
30	KURU	0.348	0.177	2.57	-----	0.060	KURU	KURU	KURU	KURU	KURU	KURU
31	KURU	-----	0.145	1.43	-----	0.060	-----	KURU	-----	KURU	KURU	-----
Maks.	0.799	18.3	0.499	9.95	1.04	28.7	0.060	KURU	KURU	KURU	KURU	KURU
Min.	KURU	KURU	KURU	0.007	0.010	KURU	KURU	KURU	KURU	KURU	KURU	KURU
Ortalama	0.148	0.983	0.148	0.621	0.288	1.40	0.030	KURU	KURU	KURU	KURU	KURU
LT/SN/Km ²	1.05	6.97	1.05	4.40	2.04	9.96	0.213	KURU	KURU	KURU	KURU	KURU
AKİM mm.	2.81	18.1	2.81	11.8	4.94	26.7	0.551	KURU	KURU	KURU	KURU	KURU
MİL. M ³	0.397	2.55	0.396	1.66	0.696	3.76	0.078	KURU	KURU	KURU	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKİM 9.54 MİLYON M³ 68 MM. 2.1 LT/SN/Km²

08. Batı Akdeniz Havzası

D08A089 KARGI Ç. YANIKLAR

YERİ

: FEİTHİYE KÖYCEĞİZ KARAYOLUNUN 17. KM'SİNDEKİ KARGI KÖYÜNDEN SOLA AYRILAN MADEN YOLUNUN
 4. KM'SİNDEDİR. (PAFTA: O22-A4)
 $29^{\circ}4'4''$ Doğu - $36^{\circ}44'41''$ Kuzey

YAGIŞ ALANI

: 194,00 km²

YAKLAŞIK KOT : 97 m

GÖZLEM SÜRESİ

: 12.11.1982 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 4.434 m³/sn. (24 Yıllık) 2014 Su yılında 3.565 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 40.700 m³/sn 17.10.20132014 Su yılında anlık enaz akım : 2.320 m³/sn 24.08.2014Gözlem süresinde anlık ençok akım : 270.000 m³/sn 15.11.1988Gözlem süresinde anlık enaz akım : 0.200 m³/sn 27.01.1999

9. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
80	0.150	180	34.0	280	105.	380	214.
100	3.0	200	47.0	300	125.	400	242.
120	8.6	220	61.0	320	145.	420	270.
140	16.5	240	75.0	340	166.	430	285.
160	25.2	260	89.0	360	188.	440	300.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	3.24	3.00	3.00	2.83	7.00	3.96	3.24	3.72	2.66	2.49	2.32	
02	4.68	3.00	3.00	2.83	6.36	3.96	3.72	3.24	3.48	2.66	2.49	2.49
03	3.00	3.00	2.83	4.20	6.04	4.92	3.48	3.24	3.48	2.66	2.49	2.49
04	2.83	2.83	3.72	3.48	5.72	16.9	3.72	3.00	3.48	2.66	2.49	2.49
05	2.83	3.00	3.48	3.48	5.40	10.9	3.48	3.24	4.44	2.66	2.49	2.32
06	2.83	3.00	3.24	3.24	5.16	10.2	3.48	3.24	3.48	2.66	2.49	2.32
07	2.83	2.83	3.24	3.24	4.92	7.64	3.48	3.24	3.48	2.66	2.49	2.32
08	2.83	3.00	3.00	3.24	4.68	7.00	3.48	3.24	3.24	2.66	2.49	2.32
09	2.83	3.00	3.00	3.24	4.92	6.36	3.48	4.68	3.24	2.49	2.49	2.32
10	2.83	3.00	3.00	3.24	4.92	6.36	3.48	5.72	3.24	2.49	2.49	2.49
11	2.83	3.00	3.00	3.24	4.92	6.04	3.96	5.16	3.24	2.66	2.49	2.32
12	2.83	3.00	3.00	4.68	5.72	3.48	4.68	3.24	2.66	2.49	2.32	
13	2.83	2.83	3.00	3.24	4.68	5.40	3.48	4.44	3.24	2.49	2.49	2.32
14	2.83	3.00	3.00	3.24	4.68	5.16	3.48	4.20	3.00	2.49	2.49	2.32
15	2.83	3.24	2.83	3.24	4.68	5.16	3.48	3.96	4.20	2.49	2.49	2.32
16	2.83	3.00	3.00	3.24	4.44	4.92	3.48	3.96	8.28	2.49	2.49	2.49
17	9.77	3.00	3.00	3.24	4.44	4.92	3.24	3.96	6.04	2.49	2.49	2.66
18	4.44	3.00	2.83	3.00	4.20	4.68	3.48	3.96	2.83	2.49	2.49	2.66
19	3.48	3.00	2.83	3.24	4.20	4.68	3.48	3.72	2.83	2.49	2.49	2.66
20	3.24	3.00	2.83	3.00	4.20	4.68	3.48	3.72	2.83	2.49	2.49	2.49
21	3.24	3.00	2.83	3.00	4.20	4.68	3.48	3.72	2.83	2.49	2.49	2.49
22	3.00	3.00	2.83	3.00	4.20	4.44	3.24	3.72	2.83	2.49	2.49	2.49
23	3.24	3.24	2.83	3.00	4.20	4.44	3.24	3.72	2.83	2.49	2.49	2.49
24	3.00	3.00	2.83	3.00	4.20	4.44	3.24	3.48	2.83	2.49	2.32	2.49
25	3.00	3.00	2.83	7.32	4.20	4.44	3.24	3.48	2.66	2.49	2.49	2.49
26	3.00	4.92	2.83	15.7	3.96	4.20	3.24	3.48	2.66	2.49	2.32	2.49
27	3.00	3.48	2.83	13.7	3.96	4.20	3.24	3.48	2.66	2.49	2.32	2.66
28	3.00	3.24	2.83	7.96	3.96	4.20	3.24	3.48	2.66	2.49	2.32	2.66
29	3.00	3.00	3.00	14.1	-----	4.20	3.24	3.48	2.66	2.49	2.32	2.49
30	3.00	3.00	2.83	9.38	-----	4.20	3.24	3.48	2.66	2.49	2.32	2.66
31	3.00	-----	2.83	7.96	-----	4.20	-----	3.48	-----	2.49	2.32	-----
Maks.	40.7	10.5	7.62	26.5	9.18	29.6	10.2	12.9	11.7	5.80	5.57	5.80
Min.	2.83	2.83	2.83	2.83	3.96	3.96	3.24	3.00	2.66	2.49	2.32	2.32
Ortalama	3.29	3.09	2.97	4.93	4.75	5.72	3.45	3.77	3.41	2.54	2.45	2.46
LT/SN/Km ²	17.0	15.9	15.3	25.4	24.5	29.5	17.8	19.4	17.6	13.1	12.6	12.7
AKİM mm.	45.5	41.2	41.0	68.1	59.3	78.9	46.1	52.0	45.6	35.1	33.8	32.9
MİL. M ³	8.82	8.00	7.96	13.2	11.5	15.3	8.94	10.1	8.84	6.82	6.57	6.38

SU YILI (2014) YILLIK TOPLAM AKİM 112.43 MİLYON M³ 580 MM. 18.4 LT/SN/Km²

08. Batı Akdeniz Havzası

D08A094 DEĞİRMENDERE DEREKÖY

YERİ

: MİLAS ÖREN YOLU ÜZERİNDEKİ DEREKÖY KÖPRÜSÜNÜN 1 KM MANSABINDADIR. (PAFTA N19-C3)
27°56'22" Doğu - 37°5'24" Kuzey

YAĞIŞ ALANI

: 51,00 km²

YAKLAŞIK KOT : 135 m

GÖZLEM SÜRESİ

: 29.07.1984 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.253 m³/sn. (11 Yıllık) 2014 Su yılında 0.132 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	6.980	m ³ /sn	25.11.2013
2014 Su yılında anlık en az akım	:	0.000	m ³ /sn	25.12.2013
Gözlem süresinde anlık en çok akım	:	19.900	m ³ /sn	30.12.2003
Gözlem süresinde anlık en az akım	:	0.000	m ³ /sn	23.06.2008

11. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.011	15	0.289	45	2.4	90	8.0
3	0.030	25	0.747	50	3.0	100	9.3
5	0.053	30	1.1	60	4.2	110	10.7
7	0.084	35	1.5	70	5.4	120	12.1
9	0.122	40	1.9	80	6.6	130	13.5

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.163	0.078	0.104	0.037	0.132	0.132	0.321	0.132	0.132	0.078	0.078	0.040
02	0.132	0.104	0.104	0.037	0.104	0.511	0.321	0.104	0.078	0.078	0.056	0.040
03	0.132	0.078	0.104	0.037	0.104	1.02	0.321	0.078	0.078	0.078	0.056	0.040
04	0.132	0.078	0.104	0.037	0.104	1.75	0.321	0.078	0.078	0.078	0.056	0.040
05	0.132	0.056	0.104	0.037	0.104	1.75	0.321	0.078	0.132	0.078	0.056	0.040
06	0.132	0.056	0.104	0.037	0.104	1.09	0.321	0.056	0.078	0.078	0.056	0.040
07	0.132	0.416	0.078	0.037	0.078	0.691	0.416	0.056	0.078	0.078	0.056	0.040
08	0.132	0.104	0.078	0.037	0.078	0.631	0.274	0.056	0.078	0.104	0.056	0.030
09	0.132	0.078	0.078	0.037	0.078	0.511	0.198	0.056	0.078	0.132	0.056	0.020
10	0.132	0.078	0.078	0.037	0.078	0.416	0.163	0.056	0.078	0.132	0.056	0.020
11	0.132	0.078	0.078	0.037	0.078	0.416	0.132	0.056	0.104	0.132	0.056	0.020
12	0.163	0.078	0.078	0.037	0.078	0.369	0.132	0.056	0.078	0.104	0.056	0.020
13	0.163	0.078	0.078	0.037	0.132	0.321	0.104	0.056	0.104	0.132	0.056	0.020
14	0.163	0.078	0.078	0.037	0.163	0.321	0.104	0.056	0.078	0.104	0.056	0.020
15	0.163	0.163	0.078	0.037	0.163	0.321	0.104	0.078	0.078	0.104	0.056	0.020
16	0.198	0.056	0.056	0.037	0.163	0.321	0.132	0.056	0.078	0.078	0.056	0.020
17	0.321	0.037	0.056	0.037	0.163	0.321	0.104	0.056	0.078	0.078	0.056	0.020
18	0.198	0.037	0.056	0.037	0.163	0.321	0.416	0.056	0.078	0.078	0.040	0.020
19	0.198	0.037	0.056	0.037	0.163	0.321	0.321	0.056	0.078	0.078	0.040	0.020
20	0.163	0.037	0.056	0.037	0.163	0.321	0.104	0.056	0.078	0.078	0.040	0.020
21	0.132	0.037	0.056	0.037	0.163	0.321	0.104	0.056	0.078	0.078	0.040	0.020
22	0.078	0.132	0.056	0.037	0.163	0.321	0.078	0.056	0.078	0.078	0.040	0.020
23	0.078	0.198	0.056	0.037	0.163	0.321	0.078	0.056	0.078	0.078	0.040	0.020
24	0.078	0.078	0.056	0.056	0.416	0.321	0.078	0.056	0.078	0.078	0.040	0.020
25	0.078	0.811	0.037	0.078	0.163	0.321	0.078	0.056	0.078	0.078	0.040	0.020
26	0.078	0.464	0.037	0.056	0.104	0.321	0.132	0.056	0.078	0.078	0.040	0.020
27	0.078	0.274	0.037	0.056	0.163	0.321	0.104	0.056	0.104	0.078	0.040	0.020
28	0.078	0.163	0.037	0.056	0.104	0.321	0.104	0.056	0.078	0.078	0.040	0.020
29	0.078	0.163	0.037	1.49	-----	0.321	0.132	0.056	0.078	0.078	0.040	0.020
30	0.078	0.132	0.037	0.369	-----	0.321	0.198	0.056	0.078	0.078	0.040	0.020
31	0.078	-----	0.037	0.198	-----	0.321	-----	0.056	-----	0.078	0.040	-----
Maks.	0.571	6.98	0.464	3.00	1.16	4.47	2.12	0.235	0.571	0.198	0.198	0.174
Min.	0.078	0.021	KURU	KURU	0.037	0.104	0.078	0.056	0.078	0.078	0.030	KURU
Ortalama	0.133	0.142	0.067	0.104	0.137	0.496	0.191	0.063	0.084	0.088	0.049	0.025
LT/SN/Km ²	2.61	2.78	1.32	2.03	2.68	9.73	3.74	1.23	1.65	1.73	0.970	0.490
AKİM mm.	6.99	7.21	3.54	5.44	6.49	26.1	9.68	3.30	4.28	4.64	2.60	1.27
MİL. M ³	0.356	0.368	0.180	0.277	0.331	1.33	0.494	0.168	0.218	0.237	0.133	0.065

SU YILI (2014) YILLIK TOPLAM AKİM 4.16 MİLYON M³ 82 MM. 2.6 LT/SN/Km²

08. Batı Akdeniz Havzası

D08A095 MÜMÜR D. YILMAZLI

YERİ

: EİMLALI İLÇESİNDEKİ ESKİ PAZAR KASABASI GÜĞÜ KÖYÜ İSTİKAMETİNDE GÜĞÜ VE DEREKÖY DERELERİNİN BİRLEŞTİĞİ NOKTAYA VARILİR. YILMAZLI KÖYÜ İSTİKAMETİNDE 300 M (PAFTA O23-B2)
29°48'27" Doğu - 36°48'00" Kuzey

YAGIŞ ALANI

: 196,16 km²

YAKLAŞIK KOT : 1070 m

GÖZLEM SÜRESİ

: 01.10.1984 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.596 m³/sn. (29 Yıllık) 2014 Su yılında 0.224 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	8.000	m ³ /sn	10.06.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	103.000	m ³ /sn	28.07.1989
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.08.1986

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	21	0.000	45	0.304	220	73.5
5	0.000	25	0.000	65	2.4	230	80.5
9	0.000	29	0.000	100	10.9	240	88.0
13	0.000	33	0.010	140	26.0	250	95.5
17	0.000	37	0.047	180	47.5	260	103.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	KURU	KURU	0.033	0.015	1.09	0.304	0.003	0.149	KURU	KURU
02	KURU	KURU	KURU	KURU	0.015	0.010	0.997	0.265	0.005	0.003	KURU	KURU
03	KURU	KURU	KURU	KURU	0.010	0.904	0.904	0.265	KURU	KURU	KURU	KURU
04	KURU	KURU	KURU	KURU	0.226	0.904	0.226	KURU	KURU	KURU	KURU	KURU
05	KURU	KURU	KURU	KURU	0.811	0.904	0.265	KURU	KURU	KURU	KURU	KURU
06	KURU	KURU	KURU	KURU	2.40	0.904	0.265	KURU	KURU	KURU	KURU	KURU
07	KURU	KURU	KURU	KURU	1.68	0.904	0.188	0.010	KURU	KURU	KURU	KURU
08	KURU	KURU	KURU	KURU	2.11	0.904	0.188	0.064	KURU	KURU	KURU	KURU
09	KURU	KURU	KURU	KURU	2.26	0.904	0.497	0.304	KURU	KURU	KURU	KURU
10	KURU	KURU	KURU	KURU	2.26	0.811	0.561	0.718	KURU	KURU	KURU	KURU
11	KURU	KURU	KURU	KURU	2.11	0.718	0.561	0.561	KURU	KURU	KURU	KURU
12	KURU	KURU	KURU	KURU	1.82	0.625	0.561	0.432	KURU	KURU	KURU	KURU
13	KURU	KURU	KURU	KURU	1.56	0.625	0.432	0.265	KURU	KURU	KURU	KURU
14	KURU	KURU	KURU	KURU	1.33	0.561	0.304	0.265	KURU	KURU	KURU	KURU
15	KURU	KURU	KURU	KURU	1.21	0.561	0.265	0.304	KURU	KURU	KURU	KURU
16	KURU	KURU	KURU	KURU	1.21	0.561	0.226	0.226	KURU	KURU	KURU	KURU
17	KURU	KURU	KURU	KURU	1.21	0.497	0.226	0.265	KURU	KURU	KURU	KURU
18	KURU	KURU	KURU	KURU	1.21	0.718	0.188	0.188	KURU	KURU	KURU	KURU
19	KURU	KURU	KURU	KURU	1.33	0.625	0.149	0.149	KURU	KURU	KURU	KURU
20	KURU	KURU	KURU	KURU	1.44	0.561	0.110	0.188	KURU	KURU	KURU	KURU
21	KURU	KURU	KURU	KURU	1.44	0.497	0.226	0.226	KURU	KURU	KURU	KURU
22	KURU	KURU	KURU	KURU	1.56	0.497	0.149	0.904	KURU	KURU	KURU	KURU
23	KURU	KURU	KURU	KURU	1.56	0.497	0.149	1.33	KURU	KURU	KURU	KURU
24	KURU	KURU	KURU	KURU	1.44	0.497	0.149	1.21	KURU	KURU	KURU	KURU
25	KURU	KURU	KURU	KURU	0.005	1.44	0.497	0.110	1.44	KURU	KURU	KURU
26	KURU	KURU	KURU	KURU	0.010	1.21	0.432	0.084	0.997	KURU	KURU	KURU
27	KURU	0.149	KURU	0.265	0.010	1.21	0.368	0.064	0.811	KURU	KURU	KURU
28	KURU	0.005	KURU	0.084	0.015	1.33	0.368	0.064	0.811	KURU	KURU	KURU
29	KURU	KURU	KURU	0.110	-----	1.44	0.368	0.033	0.188	KURU	KURU	KURU
30	KURU	KURU	KURU	0.226	-----	1.33	0.304	0.015	0.497	KURU	KURU	KURU
31	KURU	-----	KURU	0.084	-----	1.21	-----	0.015	-----	KURU	KURU	-----
Maks.	KURU	0.432	KURU	0.718	0.064	5.40	1.21	1.33	8.00	0.368	KURU	KURU
Min.	KURU	KURU	KURU	KURU	KURU	0.003	0.304	0.010	KURU	KURU	KURU	KURU
Ortalama	KURU	0.005	KURU	0.025	0.003	1.33	0.653	0.229	0.412	0.005	KURU	KURU
LT/SN/Km ²	KURU	0.026	KURU	0.126	0.016	6.81	3.33	1.17	2.10	0.025	KURU	KURU
AKİM mm.	KURU	0.068	KURU	0.339	0.039	18.2	8.63	3.13	5.44	0.067	KURU	KURU
MİL. M ³	KURU	0.013	KURU	0.066	0.008	3.58	1.69	0.614	1.07	0.013	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKİM 7.05 MİLYON M³ 36 MM. 1.1 LT/SN/Km²

08. Batı Akdeniz Havzası

D08A096 DEĞİRME D. MİLAS

YERİ

: MİLAS'A 2 KM MESAFEDE MİLAS YUSUFÇA KARAYOLUNDAKİ KIRKAHVeler MEVKİİ HAYIR SEVENLER
KÖPRÜSÜNDEDİR. (PAFTA: N19-B4)
27°48'41" Doğu - 37°19'15" Kuzey

YAGIŞ ALANI

: 49,50 km²

YAKLAŞIK KOT : 50 m

GÖZLEM SÜRESİ

: 01.07.1985 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.088 m³/sn. (17 Yıllık) 2014 Su yılında 0.049 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 14.200 m³/sn 01.10.20132014 Su yılında anlık enaz akım : 0.000 m³/sn 31.07.2014Gözlem süresinde anlık ençok akım : 29.200 m³/sn 22.01.2010Gözlem süresinde anlık enaz akım : 0.000 m³/sn 01.10.1986

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	26	0.000	51	0.006	100	2.2
6	0.000	31	0.000	56	0.025	140	7.6
11	0.000	36	0.000	61	0.072	190	17.8
16	0.000	41	0.000	66	0.159	240	30.4
21	0.000	46	0.001	75	0.440	250	33.0

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.298	0.040	0.072	0.060	0.040	0.032	0.072	0.060	0.015	0.004	KURU	KURU
02	0.182	0.032	0.072	0.085	0.040	0.032	0.085	0.049	0.060	0.004	KURU	KURU
03	0.100	0.032	0.072	0.085	0.032	0.060	0.085	0.049	0.015	0.006	KURU	KURU
04	0.085	0.032	0.072	0.072	0.032	1.05	0.085	0.049	0.015	0.004	KURU	KURU
05	0.085	0.040	0.072	0.072	0.032	0.977	0.072	0.049	0.025	0.004	KURU	KURU
06	0.085	0.025	0.072	0.060	0.032	0.298	0.049	0.040	0.025	0.004	KURU	KURU
07	0.072	0.100	0.072	0.049	0.032	0.136	0.049	0.032	0.020	0.003	KURU	KURU
08	0.072	0.060	0.072	0.049	0.032	0.100	0.060	0.032	0.118	0.006	KURU	KURU
09	0.032	0.060	0.072	0.049	0.032	0.182	0.060	0.032	0.118	0.004	0.002	KURU
10	0.032	0.060	0.072	0.049	0.032	0.159	0.049	0.040	0.100	0.003	0.001	KURU
11	0.025	0.049	0.072	0.049	0.025	0.136	0.072	0.025	0.072	0.002	KURU	KURU
12	0.025	0.049	0.072	0.049	0.025	0.118	0.085	0.025	0.060	0.003	KURU	KURU
13	0.025	0.040	0.072	0.049	0.032	0.118	0.072	0.025	0.025	0.002	KURU	KURU
14	0.025	0.040	0.072	0.049	0.049	0.118	0.060	0.025	0.032	0.002	KURU	KURU
15	0.025	0.159	0.060	0.049	0.040	0.100	0.060	0.025	0.015	0.002	KURU	0.003
16	0.025	0.072	0.060	0.049	0.040	0.085	0.049	0.025	0.011	0.003	KURU	KURU
17	0.032	0.060	0.072	0.049	0.040	0.085	0.049	0.020	0.009	0.002	KURU	KURU
18	0.040	0.049	0.072	0.049	0.032	0.085	0.136	0.032	0.009	0.002	KURU	KURU
19	0.032	0.060	0.072	0.049	0.032	0.072	0.205	0.032	0.009	0.002	KURU	0.003
20	0.032	0.060	0.072	0.049	0.040	0.072	0.100	0.032	0.032	0.001	KURU	0.002
21	0.049	0.049	0.072	0.049	0.032	0.072	0.060	0.020	0.072	0.001	KURU	0.002
22	0.049	0.440	0.072	0.049	0.025	0.072	0.049	0.011	0.040	0.001	KURU	KURU
23	0.049	0.136	0.060	0.049	0.040	0.072	0.040	0.011	0.020	0.001	KURU	KURU
24	0.049	0.085	0.060	0.049	0.040	0.085	0.040	0.011	0.009	0.001	KURU	KURU
25	0.040	0.118	0.060	0.049	0.040	0.085	0.032	0.009	0.006	0.001	KURU	KURU
26	0.032	0.182	0.060	0.060	0.040	0.085	0.032	0.009	0.006	0.001	KURU	KURU
27	0.025	0.100	0.060	0.182	0.032	0.085	0.032	0.009	0.006	0.001	KURU	KURU
28	0.032	0.072	0.060	0.060	0.032	0.072	0.060	0.009	0.006	0.001	KURU	KURU
29	0.040	0.072	0.072	0.072	-----	0.072	0.049	0.009	0.006	0.001	KURU	KURU
30	0.032	0.072	0.072	0.060	-----	0.072	0.072	0.009	0.004	0.001	KURU	KURU
31	0.032	-----	0.072	0.049	-----	0.072	-----	0.011	-----	-----	KURU	KURU
Maks.	14.2	10.8	0.085	0.334	0.072	11.0	0.918	0.085	1.40	0.015	0.011	0.060
Min.	0.002	0.015	0.040	0.032	0.020	0.032	0.032	0.006	0.004	KURU	KURU	KURU
Ortalama	0.057	0.082	0.069	0.060	0.035	0.157	0.067	0.026	0.032	0.002	KURU	KURU
LT/SN/Km ²	1.15	1.65	1.39	1.20	0.701	3.17	1.36	0.532	0.646	0.048	0.002	0.007
AKİM mm.	3.07	4.27	3.73	3.23	1.70	8.48	3.53	1.42	1.68	0.127	0.005	0.017
MİL. M ³	0.152	0.211	0.185	0.160	0.084	0.420	0.175	0.071	0.083	0.006	KURU	0.001

SU YILI (2014) YILLIK TOPLAM AKİM 1.55 MİLYON M³ 31 MM. 1.0 LT/SN/Km²

08. Batı Akdeniz Havzası

D08A098 ESENCE D. KIZILCAYIKIK

YERİ

: MUĞLA MİLAS'A 6 KM MESAFEDEKİ KIZICAYIKIK KÖYÜNDEDİR. (PAFTA: N19-B1)
 27°47'0" Doğu - 37°22'0" Kuzey

YAĞIŞ ALANI: 30,50 km²

YAKLAŞIK KOT : 25 m

GÖZLEM SÜRESİ

: 01.02.1986 - 30.09.2014

ORTALAMA AKIMLAR: Gözlem süresinde 0.193 m³/sn. (23 Yıllık) 2014 Su yılında 0.058 m³/sn.**ANLIK EN ÇOK VE EN AZ AKIMLAR:**

2014 Su yılında anlık en çok akım	:	28.600	m ³ /sn	02.10.2013
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık en çok akım	:	90.000	m ³ /sn	16.09.2002
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.1986

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	16	0.000	35	0.015	180	26.8
4	0.000	19	0.000	60	1.6	210	34.6
7	0.000	22	0.000	90	6.0	240	42.4
10	0.000	25	0.000	120	12.4	250	45.0
13	0.000	28	0.000	150	19.0		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	0.012	KURU	0.188	0.015	0.004	0.664	KURU	KURU	KURU	KURU
02	0.256	KURU	0.009	KURU	0.099	0.015	0.001	0.392	KURU	KURU	KURU	KURU
03	0.732	KURU	0.007	0.036	0.078	0.528	0.001	0.120	KURU	KURU	KURU	KURU
04	KURU	KURU	0.007	0.188	0.057	0.800	0.001	0.078	KURU	KURU	KURU	KURU
05	KURU	KURU	0.099	0.057	0.036	2.23	0.001	0.057	KURU	KURU	KURU	KURU
06	KURU	KURU	0.036	0.036	0.036	2.69	0.001	0.057	KURU	KURU	KURU	KURU
07	KURU	KURU	0.078	0.036	0.036	1.06	0.001	0.036	KURU	KURU	KURU	KURU
08	KURU	KURU	0.324	0.015	0.015	0.460	KURU	0.036	KURU	KURU	KURU	KURU
09	KURU	KURU	0.099	0.015	0.015	0.324	KURU	0.015	KURU	KURU	KURU	KURU
10	KURU	KURU	0.057	0.012	0.015	0.460	KURU	0.015	KURU	KURU	KURU	KURU
11	KURU	KURU	0.036	0.012	0.015	0.256	KURU	0.012	KURU	KURU	KURU	KURU
12	KURU	KURU	0.036	0.012	0.012	0.099	0.004	0.012	KURU	KURU	KURU	KURU
13	KURU	KURU	0.015	0.012	0.012	0.078	0.015	0.012	KURU	KURU	KURU	KURU
14	KURU	KURU	0.012	0.009	0.036	0.057	0.009	0.012	KURU	KURU	KURU	KURU
15	KURU	KURU	0.012	0.009	0.324	0.036	0.009	0.007	KURU	KURU	KURU	KURU
16	KURU	0.460	0.009	0.009	0.078	0.015	0.007	KURU	KURU	KURU	KURU	KURU
17	KURU	0.004	0.009	0.012	0.057	0.015	0.007	KURU	KURU	KURU	KURU	KURU
18	KURU	KURU	0.009	0.015	0.036	0.015	0.007	0.732	KURU	KURU	KURU	KURU
19	0.001	KURU	0.009	0.012	0.015	0.012	0.324	KURU	KURU	KURU	KURU	KURU
20	KURU	KURU	0.009	0.012	0.015	0.009	0.324	KURU	KURU	KURU	KURU	KURU
21	KURU	KURU	0.009	0.012	0.015	0.009	0.099	KURU	KURU	KURU	KURU	KURU
22	KURU	KURU	0.007	0.009	0.012	0.009	0.057	KURU	KURU	KURU	KURU	KURU
23	KURU	0.099	0.007	0.036	0.012	0.007	0.036	KURU	KURU	KURU	KURU	KURU
24	KURU	0.324	0.007	0.036	0.012	0.007	0.015	KURU	KURU	KURU	KURU	KURU
25	KURU	0.057	0.007	0.015	0.078	0.007	0.015	KURU	KURU	KURU	KURU	KURU
26	KURU	0.057	0.007	0.015	0.078	0.007	0.012	KURU	KURU	KURU	KURU	KURU
27	KURU	0.732	0.007	0.099	0.036	0.009	0.012	KURU	KURU	KURU	KURU	KURU
28	KURU	0.099	0.007	0.800	0.015	0.007	0.012	KURU	KURU	KURU	KURU	KURU
29	KURU	0.036	0.007	0.324	-----	0.007	0.099	KURU	KURU	KURU	KURU	KURU
30	KURU	0.015	0.007	0.885	-----	0.004	0.099	KURU	KURU	KURU	KURU	KURU
31	KURU	-----	0.004	0.460	-----	0.004	-----	KURU	-----	KURU	KURU	-----
Maks.	28.6	9.98	2.11	2.57	0.885	22.9	2.00	2.23	KURU	KURU	KURU	KURU
Min.	KURU	KURU	KURU	KURU	0.009	0.004	KURU	KURU	KURU	KURU	KURU	KURU
Ortalama	0.032	0.063	0.031	0.103	0.051	0.298	0.039	0.073	KURU	KURU	KURU	KURU
LT/SN/Km ²	1.05	2.06	1.02	3.38	1.68	9.78	1.28	2.39	KURU	KURU	KURU	KURU
AKİM mm.	2.80	5.33	2.72	9.06	4.06	26.2	3.32	6.39	KURU	KURU	KURU	KURU
MİL. M3	0.085	0.163	0.083	0.276	0.124	0.799	0.101	0.195	KURU	KURU	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKIM 1.83 MİLYON M3 60 MM. 1.9 LT/SN/Km²

08. Batı Akdeniz Havzası

D08A099 KANDAK Ç. HACIARHMETLER

YERİ

: MİLAS SELİMİYE'DEN KANDAK'A AYRIILAN YOLUN 2. KMSİNDEKİÖPÜREDİR. (PAFTA: N19-A2)
27°39'12" Doğu - 37°25'14" Kuzey

YAĞIŞ ALANI

: 28,30 km²

YAKLAŞIK KOT : 59 m

GÖZLEM SÜRESİ

: 01.02.1986 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.250 m³/sn. (11 Yıllık) 2014 Su yılında 0.083 m³/sn.

ANLIK EN COK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	34.900	m ³ /sn	02.10.2013
2014 Su yılında anlık en az akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık en çok akım	:	71.900	m ³ /sn	20.10.2010
Gözlem süresinde anlık en az akım	:	0.000	m ³ /sn	01.10.1986

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	16	0.350	90	14.2	240	54.3
4	0.002	19	0.581	120	21.8	270	62.7
7	0.021	30	1.8	150	29.6	300	71.1
10	0.076	45	4.4	180	37.6	310	73.9
13	0.184	60	7.4	210	45.9		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	0.002	0.034	0.005	0.290	0.076	0.052	0.423	0.005	KURU	KURU	KURU
02	0.236	0.002	0.021	0.005	0.141	0.076	0.052	0.184	0.005	KURU	KURU	KURU
03	0.290	0.002	0.021	0.236	0.141	0.290	0.052	0.141	0.005	KURU	KURU	KURU
04	0.106	0.002	0.021	0.350	0.106	0.775	0.052	0.106	0.005	KURU	KURU	KURU
05	0.052	0.002	0.021	0.141	0.106	1.59	0.052	0.106	0.005	KURU	KURU	KURU
06	0.021	0.002	0.021	0.076	0.106	1.72	0.052	0.106	0.005	KURU	KURU	KURU
07	0.005	0.002	0.052	0.076	0.106	0.671	0.052	0.106	0.005	KURU	KURU	KURU
08	0.005	0.002	0.141	0.052	0.106	0.350	0.052	0.076	0.005	KURU	KURU	KURU
09	0.005	0.002	0.076	0.034	0.106	0.350	0.052	0.052	0.005	KURU	KURU	KURU
10	0.005	0.002	0.034	0.034	0.106	0.350	0.052	0.052	0.350	KURU	KURU	KURU
11	0.005	0.002	0.021	0.034	0.106	0.350	0.052	0.052	0.184	KURU	KURU	KURU
12	0.005	0.002	0.021	0.021	0.106	0.290	0.076	0.052	0.076	KURU	KURU	KURU
13	0.005	0.002	0.011	0.021	0.106	0.236	0.076	0.052	0.076	KURU	KURU	KURU
14	0.005	0.002	0.005	0.021	0.184	0.184	0.076	0.052	0.052	KURU	KURU	KURU
15	0.005	0.021	0.005	0.141	0.423	0.184	0.052	0.034	0.052	KURU	KURU	KURU
16	0.005	0.106	0.005	0.021	0.184	0.141	0.052	0.034	0.052	KURU	KURU	KURU
17	0.005	0.034	0.005	0.034	0.141	0.141	0.052	0.034	0.034	KURU	KURU	KURU
18	0.005	0.021	0.005	0.076	0.141	0.141	0.052	0.034	0.034	KURU	KURU	KURU
19	0.005	0.011	0.005	0.052	0.106	0.106	0.184	0.034	0.021	KURU	KURU	KURU
20	0.005	0.005	0.005	0.034	0.106	0.106	0.184	0.021	0.011	KURU	KURU	KURU
21	0.005	0.005	0.005	0.021	0.076	0.106	0.141	0.021	0.005	KURU	KURU	KURU
22	0.005	0.005	0.005	0.005	0.076	0.106	0.106	0.021	0.001	KURU	KURU	KURU
23	0.005	1.19	0.005	0.034	0.076	0.106	0.076	0.021	0.001	KURU	KURU	KURU
24	0.002	0.581	0.005	0.005	0.076	0.106	0.052	0.021	0.001	KURU	KURU	KURU
25	0.002	0.350	0.005	0.005	0.076	0.106	0.052	0.011	0.001	KURU	KURU	KURU
26	0.002	0.184	0.005	0.423	0.076	0.076	0.034	0.011	0.001	KURU	KURU	KURU
27	0.002	0.076	0.005	0.671	0.076	0.076	0.034	0.011	0.001	KURU	KURU	KURU
28	0.002	0.052	0.005	1.09	0.076	0.076	0.034	0.011	0.001	KURU	KURU	KURU
29	0.002	0.034	0.005	0.496	-----	0.076	0.350	0.011	0.001	KURU	KURU	KURU
30	0.002	0.034	0.005	3.29	-----	0.076	0.350	0.011	0.001	KURU	KURU	KURU
31	0.002	-----	0.005	0.581	-----	0.052	-----	0.011	-----	KURU	KURU	-----
Maks.	34.9	10.7	5.12	29.9	0.879	11.8	1.32	5.51	16.5	KURU	KURU	KURU
Min.	KURU	0.002	0.005	0.005	0.076	0.052	0.034	0.011	0.001	KURU	KURU	KURU
Ortalama	0.026	0.091	0.019	0.261	0.126	0.293	0.087	0.062	0.033	KURU	KURU	KURU
LT/SN/Km ²	0.919	3.22	0.667	9.22	4.45	10.4	3.07	2.18	1.17	KURU	KURU	KURU
AKIM mm.	2.46	8.36	1.79	24.7	10.8	27.7	7.95	5.84	3.04	KURU	KURU	KURU
MİL. M ³	0.070	0.236	0.051	0.699	0.305	0.785	0.225	0.165	0.086	KURU	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKIM 2.62 MİLYON M³ 93 MM. 2.9 LT/SN/Km²

08. Batı Akdeniz Havzası

D08A100 KARABAŞLIK D. ÇOBANİSA

YERİ

: FEİTHİYE KORKUTELİ KARAYOLUNUN 78. KM'SINDEN SOLA AYRILAN ÇOBANİSA YOLUNUN 4. KM'DE
ÇAMYAKASI TEPESİ MEVKİİNDEDİR. (PAFTA: 023-A2)
29°40'0" Doğu - 36°37'0" Kuzey

YAGIŞ ALANI

: 21,00 km²

YAKLAŞIK KOT : 1280 m

GÖZLEM SÜRESİ

: 22.09.1987 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.158 m³/sn. (26 Yıllık) 2014 Su yılında 0.061 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	1.870	m ³ /sn	06.03.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	18.400	m ³ /sn	25.12.2001
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.1987

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.010	15	0.600	70	5.9	160	19.1
3	0.044	25	1.4	80	7.3	170	20.8
5	0.100	35	2.3	90	8.6	180	22.5
7	0.180	50	3.8	100	9.9	190	24.2
9	0.265	60	4.8	150	17.4	200	25.9

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	0.011	0.031	0.031	0.218	0.090	0.146	0.051	0.051	0.021	KURU	KURU
02	0.001	0.011	0.011	0.031	0.146	0.090	0.110	0.051	0.051	0.021	KURU	KURU
03	0.002	0.011	0.011	0.031	0.146	0.090	0.110	0.031	0.051	0.021	KURU	KURU
04	0.001	0.011	0.011	0.051	0.110	0.146	0.110	0.031	0.051	0.014	KURU	KURU
05	0.001	0.011	0.031	0.051	0.090	0.290	0.090	0.031	0.051	0.014	KURU	KURU
06	0.001	0.011	0.031	0.051	0.090	0.352	0.090	0.070	0.031	0.009	KURU	KURU
07	0.001	0.011	0.031	0.031	0.070	0.690	0.090	0.070	0.051	0.009	KURU	KURU
08	0.002	0.011	0.031	0.031	0.070	0.414	0.090	0.051	0.051	0.021	KURU	KURU
09	0.002	0.011	0.031	0.031	0.070	0.538	0.090	0.051	0.070	0.014	KURU	KURU
10	0.001	0.011	0.031	0.070	0.414	0.090	0.218	0.207	0.009	KURU	KURU	
11	0.011	0.011	0.011	0.031	0.110	0.414	0.090	0.182	0.207	0.009	KURU	KURU
12	0.011	0.011	0.011	0.031	0.146	0.290	0.090	0.110	0.138	0.009	KURU	KURU
13	0.011	0.011	0.011	0.031	0.146	0.254	0.090	0.090	0.138	0.009	KURU	KURU
14	0.011	0.004	0.011	0.031	0.146	0.218	0.070	0.070	0.106	0.009	KURU	KURU
15	0.011	0.002	0.011	0.031	0.182	0.182	0.090	0.051	0.106	0.009	KURU	KURU
16	0.011	0.004	0.031	0.031	0.182	0.182	0.070	0.031	0.085	0.009	KURU	KURU
17	0.011	0.011	0.031	0.031	0.182	0.182	0.070	0.031	0.085	0.009	KURU	KURU
18	0.031	0.011	0.031	0.031	0.182	0.182	0.051	0.031	0.085	0.021	KURU	KURU
19	0.031	0.011	0.031	0.031	0.146	0.218	0.070	0.051	0.085	0.014	KURU	KURU
20	0.011	0.011	0.031	0.031	0.146	0.218	0.070	0.051	0.062	0.021	KURU	KURU
21	0.004	0.011	0.031	0.031	0.146	0.218	0.070	0.051	0.062	0.045	KURU	KURU
22	0.004	0.011	0.031	0.031	0.146	0.182	0.051	0.051	0.062	0.045	KURU	KURU
23	0.004	0.011	0.031	0.031	0.146	0.182	0.051	0.051	0.045	0.021	KURU	KURU
24	0.004	0.011	0.011	0.031	0.146	0.182	0.051	0.051	0.030	0.021	KURU	KURU
25	0.004	0.011	0.011	0.031	0.146	0.182	0.254	0.051	0.021	0.002	KURU	KURU
26	0.011	0.011	0.011	0.051	0.146	0.146	0.051	0.051	0.021	0.001	KURU	KURU
27	0.011	0.090	0.011	0.290	0.110	0.146	0.051	0.051	0.021	KURU	KURU	
28	0.011	0.051	0.011	0.254	0.110	0.146	0.031	0.051	0.021	KURU	KURU	
29	0.011	0.031	0.051	0.218	-----	0.146	0.031	0.051	0.021	KURU	KURU	
30	0.011	0.031	0.051	0.600	-----	0.146	0.051	0.051	0.021	KURU	KURU	
31	0.011	-----	0.031	0.290	-----	0.146	-----	0.051	-----	KURU	KURU	
Maks.	0.070	0.290	0.051	1.49	0.414	1.87	0.352	0.690	0.258	0.045	KURU	0.132
Min.	KURU	0.001	0.002	0.031	0.070	0.090	0.031	0.031	0.014	KURU	KURU	
Ortalama	0.008	0.016	0.023	0.082	0.134	0.235	0.082	0.062	0.070	0.013	KURU	0.011
LT/SN/Km ²	0.381	0.740	1.11	3.90	6.37	11.2	3.92	2.94	3.31	0.625	KURU	0.527
AKİM mm.	1.02	1.92	2.97	10.4	15.4	29.9	10.2	7.87	8.59	1.67	KURU	1.37
MİL. M ³	0.021	0.040	0.062	0.219	0.323	0.629	0.213	0.165	0.180	0.035	KURU	0.029

SU YILI (2014) YILLIK TOPLAM AKİM 1.92 MİLYON M³ 91 MM. 2.9 LT/SN/Km²

08. Batı Akdeniz Havzası

D08A101 KOÇAÇAY EPÇE

YERİ

: MİLAS EPÇE KARAYOLU ÜZERİNDE ATAHIRİ MEVKİİNDİR. EPÇE KÖYÜ İÇERİSİNDEKİ KÖPRÜDEDİR
 (PAFTA: N19-B1)
 27°45'40" Doğu - 37°23'20" Kuzey

YAGIŞ ALANI

: 70,90 km²

YAKLAŞIK KOT : 25 m

GÖZLEM SÜRESİ

: 01.02.1986 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.425 m³/sn. (19 Yıllık) 2014 Su yılında 0.227 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	55.700	m ³ /sn	23.11.2013
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	211.000	m ³ /sn	16.09.2002
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.1989

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	21	0.004	41	1.0	110	22.8
5	0.000	25	0.014	45	1.6	150	39.8
9	0.000	29	0.083	49	2.3	190	57.5
13	0.000	33	0.260	65	6.0	230	75.5
17	0.000	37	0.562	85	12.6		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.221	0.028	0.083	0.056	0.116	0.056	0.157	0.767	0.035	0.116	KURU	KURU
02	0.156	0.028	0.083	0.056	0.157	0.083	0.157	0.475	0.083	0.083	KURU	KURU
03	0.059	0.028	0.083	0.475	0.203	0.562	0.157	0.321	0.056	0.014	KURU	KURU
04	0.059	0.028	0.083	0.475	0.397	2.64	0.157	0.260	0.056	0.005	KURU	KURU
05	0.059	0.028	0.083	0.260	0.321	3.07	0.116	0.203	0.056	KURU	KURU	KURU
06	0.059	0.028	0.083	0.203	0.260	7.49	0.083	0.203	0.035	KURU	KURU	KURU
07	0.047	0.028	0.116	0.157	0.260	2.64	0.083	0.203	0.035	KURU	KURU	KURU
08	0.038	0.188	0.397	0.116	0.260	1.42	0.083	0.203	0.083	KURU	KURU	KURU
09	0.038	0.124	0.260	0.157	0.260	1.14	0.083	0.157	0.056	KURU	KURU	KURU
10	0.028	0.047	0.203	0.203	0.203	1.01	0.083	0.157	0.880	KURU	KURU	KURU
11	0.028	0.047	0.157	0.203	0.260	0.880	0.083	0.203	1.42	KURU	KURU	KURU
12	0.028	0.038	0.157	0.116	0.260	0.767	0.260	0.260	1.01	KURU	KURU	KURU
13	0.028	0.038	0.116	0.083	0.203	0.662	0.203	0.157	0.562	KURU	KURU	KURU
14	0.020	0.038	0.116	0.083	0.203	0.562	0.157	0.116	0.321	KURU	KURU	KURU
15	0.020	0.091	0.116	0.083	0.562	0.475	0.116	0.083	0.260	KURU	KURU	KURU
16	0.020	0.738	0.116	0.083	0.260	0.397	0.116	0.083	0.203	KURU	KURU	KURU
17	0.020	0.221	0.116	0.203	0.203	0.397	0.083	0.083	0.203	KURU	KURU	KURU
18	0.020	0.124	0.083	0.260	0.157	0.321	0.083	0.056	0.203	KURU	KURU	KURU
19	0.028	0.091	0.083	0.157	0.157	0.321	0.475	0.056	0.203	KURU	KURU	KURU
20	0.028	0.059	0.083	0.116	0.116	0.260	0.475	0.056	0.203	KURU	KURU	KURU
21	0.028	0.047	0.083	0.116	0.116	0.260	0.321	0.056	0.203	KURU	KURU	KURU
22	0.028	0.047	0.083	0.116	0.116	0.260	0.203	0.035	0.203	KURU	KURU	KURU
23	0.028	8.17	0.083	0.260	0.083	0.203	0.157	0.035	0.157	KURU	KURU	KURU
24	0.028	3.98	0.083	0.203	0.083	0.203	0.157	0.035	0.157	KURU	KURU	KURU
25	0.020	0.116	0.056	0.157	0.157	0.203	0.116	0.035	0.157	KURU	KURU	KURU
26	0.020	0.116	0.056	0.562	0.203	0.321	0.116	0.035	0.157	KURU	KURU	KURU
27	0.020	0.116	0.056	1.01	0.056	0.260	0.083	0.022	0.116	KURU	KURU	0.880
28	0.028	0.116	0.056	0.157	0.014	0.203	0.083	0.022	0.116	KURU	KURU	3.07
29	0.028	0.083	0.056	0.116	-----	0.203	0.397	0.022	0.116	KURU	KURU	1.26
30	0.028	0.083	0.056	0.056	-----	0.203	0.475	0.022	0.116	KURU	KURU	0.880
31	0.028	-----	0.056	0.056	-----	0.157	-----	0.022	-----	KURU	KURU	-----
Maks.	0.221	55.7	0.562	6.33	0.880	38.1	1.14	2.26	21.1	0.116	KURU	6.33
Min.	KURU	0.004	0.056	0.010	0.010	0.002	0.022	KURU	KURU	KURU	KURU	KURU
Ortalama	0.042	0.497	0.108	0.205	0.202	0.891	0.177	0.143	0.249	0.007	KURU	0.203
LT/SN/Km ²	0.586	7.01	1.52	2.89	2.84	12.6	2.50	2.02	3.51	0.099	KURU	2.86
AKİM mm.	1.57	18.2	4.07	7.74	6.88	33.7	6.48	5.41	9.09	0.266	KURU	7.42
MİL. M ³	0.111	1.29	0.289	0.549	0.488	2.39	0.459	0.384	0.645	0.019	KURU	0.526

SU YILI (2014) YILLIK TOPLAM AKİM 7.15 MİLYON M³ 101 MM. 3.2 LT/SN/Km²

08. Batı Akdeniz Havzası

D08A103 DALAMAN Ç. ÇAMKÖY

YERİ

: ISPARTA BURDUR-GÖLHİSAR YOLUNDAN YUSUFCA KASABASI YOLU İLE ÇAMKÖY'E 1 KM KALA DALAMAN
ÇAYI KÖPRÜSÜNÜN SAĞ SAHİLİNDEDİR. (PAFTA: N23-D1)
29°31'49" Doğu - 37°14'41" Kuzey

YAGIŞ ALANI

: 1752,00 km²

YAKLAŞIK KOT : 906 m

GÖZLEM SÜRESİ

: 01.06.1986 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 4.211 m³/sn. (28 Yıllık) 2014 Su yılında 0.445 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	4.510 m ³ /sn	29.09.2014
2014 Su yılında anlık enaz akım	:	0.149 m ³ /sn	04.09.2014
Gözlem süresinde anlık ençok akım	:	89.000 m ³ /sn	19.02.2010
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	09.08.1987

7. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
20	0.000	90	1.4	140	10.8	190	24.4
40	0.000	100	2.6	150	13.3	200	27.5
60	0.040	110	4.1	160	15.9	210	30.7
70	0.221	120	6.1	170	18.6	220	34.0
80	0.636	130	8.3	180	21.4	230	37.4

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.390	0.289	0.198	0.221	0.390	0.221	0.221	0.198	1.05	0.289	0.255	0.255
02	0.356	0.289	0.198	0.255	0.356	0.221	0.221	0.198	1.39	0.289	0.255	0.221
03	0.961	0.289	0.198	0.255	0.322	0.221	0.221	0.198	1.62	0.289	0.255	0.221
04	0.766	0.289	0.198	0.255	0.289	0.255	0.221	0.198	2.32	0.255	0.289	0.175
05	1.51	0.289	0.175	0.255	0.289	0.322	0.221	0.198	1.85	0.255	0.289	0.198
06	1.62	0.255	0.198	0.255	0.289	0.289	0.221	0.175	1.85	0.289	0.289	0.198
07	1.39	0.255	0.198	0.255	0.289	0.289	0.221	0.175	1.13	0.289	0.289	0.221
08	1.39	0.255	0.198	0.255	0.255	0.255	0.221	0.175	0.766	0.289	0.289	0.198
09	3.65	0.255	0.198	0.255	0.255	0.255	0.221	0.175	3.49	0.289	0.289	0.175
10	1.51	0.255	0.198	0.255	0.255	0.255	0.221	0.175	2.86	0.289	0.289	0.198
11	0.831	0.255	0.198	0.255	0.255	0.255	0.221	0.198	3.02	0.255	0.289	0.198
12	0.636	0.255	0.198	0.255	0.255	0.255	0.221	0.198	2.71	0.322	0.289	0.289
13	0.961	0.255	0.198	0.255	0.255	0.255	0.221	0.221	2.09	0.322	0.289	1.22
14	0.831	0.255	0.198	0.255	0.255	0.255	0.221	0.221	1.74	0.289	0.289	1.22
15	0.356	0.255	0.198	0.255	0.255	0.255	0.221	0.255	1.13	0.289	0.289	0.701
16	0.356	0.255	0.198	0.255	0.255	0.255	1.30	0.439	0.961	0.289	0.289	0.766
17	0.322	0.255	0.198	0.255	0.255	0.255	0.175	0.701	1.85	0.289	0.289	0.390
18	0.322	0.255	0.198	0.255	0.255	0.255	0.175	0.896	1.30	0.289	0.289	0.538
19	0.322	0.255	0.198	0.255	0.255	0.255	0.175	0.439	1.22	0.289	0.289	0.587
20	0.322	0.255	0.198	0.255	0.255	0.255	0.175	0.766	0.488	0.255	0.289	1.30
21	0.322	0.255	0.198	0.255	0.255	0.255	0.175	1.30	0.289	0.255	0.289	1.39
22	0.322	0.255	0.198	0.255	0.255	0.255	0.153	1.85	0.289	0.255	0.255	1.05
23	0.289	0.255	0.198	0.255	0.255	0.255	0.153	0.766	0.289	0.255	0.255	0.289
24	0.289	0.255	0.198	0.255	0.255	0.221	0.153	1.62	0.289	0.255	0.255	0.153
25	0.289	0.221	0.198	0.255	0.255	0.221	0.153	1.39	0.289	0.255	0.255	0.153
26	0.289	1.22	0.198	0.322	0.255	0.221	0.153	0.701	0.390	0.255	0.255	0.175
27	0.289	0.255	0.198	1.39	0.221	0.221	0.255	0.356	0.289	0.255	0.255	0.439
28	0.289	0.221	0.198	0.439	0.221	0.221	0.221	0.255	0.289	0.255	0.255	2.09
29	0.289	0.221	0.198	0.439	-----	0.221	0.221	0.390	0.289	0.255	0.255	3.34
30	0.289	0.221	0.198	0.439	-----	0.221	0.198	1.13	0.289	0.255	0.255	3.34
31	0.289	-----	0.198	0.390	-----	0.221	-----	0.961	-----	0.255	0.255	-----
Maks.	4.12	1.51	0.304	1.39	0.390	0.322	1.32	1.97	3.49	0.346	0.289	4.51
Min.	0.289	0.221	0.175	0.221	0.167	0.167	0.153	0.175	0.289	0.221	0.203	0.149
Ortalama	0.711	0.288	0.197	0.315	0.268	0.247	0.238	0.546	1.26	0.275	0.275	0.723
LT/SN/Km ²	0.406	0.165	0.113	0.180	0.153	0.141	0.136	0.311	0.720	0.157	0.157	0.413
AKİM mm.	1.09	0.427	0.302	0.481	0.370	0.378	0.353	0.834	1.87	0.420	0.420	1.07
MIL. M ³	1.90	0.747	0.528	0.843	0.649	0.662	0.618	1.46	3.27	0.736	0.736	1.87

SU YILI (2014) YILLIK TOPLAM AKİM 14.02 MİLYON M³ 8 MM. 0.3 LT/SN/Km²

08. Batı Akdeniz Havzası

D08A105 YAVANOLUK D. YK.DODURGA

YERİ

: ACIPAYAM YAZIR KASABASININ ÇIKIŞINDAN BAŞLAYAN ORMAN YOLUNUN 15. KMSİNDEDİR.
 (PAFTA N23-A1)
 29°37'41" Doğu - 37°24'28" Kuzey

YAGIŞ ALANI

: 40,50 km²

YAKLAŞIK KOT : 1565 m

GÖZLEM SÜRESİ

: 01.12.1987 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.282 m³/sn. (19 Yıllık) 2014 Su yılında 0.005 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	2.380	m ³ /sn	27.11.2013
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	74.800	m ³ /sn	22.08.1992
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	24.06.1989

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.001	16	0.460	110	23.0	220	69.8
4	0.021	19	0.690	140	34.1	230	74.8
7	0.074	30	1.9	170	46.6	240	79.8
10	0.165	50	5.9	200	59.8	250	84.8
13	0.310	80	13.7	210	64.8		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	0.011	0.011	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
02	KURU	KURU	0.011	0.011	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
03	KURU	KURU	0.011	0.011	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
04	KURU	KURU	0.011	0.011	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
05	KURU	KURU	0.011	0.011	KURU	0.011	KURU	KURU	KURU	KURU	KURU	KURU
06	KURU	KURU	0.011	0.011	KURU	0.011	KURU	KURU	KURU	KURU	0.021	KURU
07	KURU	KURU	0.011	0.011	KURU	0.011	KURU	KURU	KURU	KURU	0.035	KURU
08	KURU	KURU	0.011	0.011	KURU	0.011	KURU	KURU	KURU	KURU	0.035	KURU
09	KURU	KURU	0.011	0.011	KURU	0.011	KURU	KURU	KURU	KURU	0.035	KURU
10	KURU	KURU	0.011	KURU	KURU	0.011	KURU	KURU	KURU	KURU	0.035	KURU
11	KURU	KURU	0.011	KURU	KURU	0.011	KURU	KURU	KURU	KURU	0.035	KURU
12	KURU	KURU	0.011	KURU	KURU	0.011	KURU	KURU	KURU	KURU	0.021	KURU
13	KURU	KURU	0.011	KURU	KURU	0.011	KURU	KURU	KURU	KURU	KURU	KURU
14	KURU	KURU	0.011	KURU	KURU	0.011	KURU	KURU	KURU	KURU	KURU	KURU
15	KURU	KURU	0.011	KURU	KURU	0.011	KURU	KURU	KURU	KURU	KURU	KURU
16	KURU	KURU	0.011	KURU	KURU	0.011	KURU	KURU	KURU	KURU	KURU	KURU
17	KURU	KURU	0.011	KURU	KURU	0.011	KURU	KURU	KURU	KURU	KURU	KURU
18	KURU	KURU	0.011	KURU	KURU	0.011	KURU	KURU	KURU	KURU	KURU	KURU
19	KURU	KURU	0.011	KURU	KURU	0.011	KURU	KURU	KURU	KURU	KURU	KURU
20	KURU	KURU	0.011	KURU	KURU	0.011	KURU	KURU	KURU	KURU	KURU	KURU
21	KURU	KURU	0.011	KURU	KURU	0.011	KURU	KURU	KURU	KURU	KURU	KURU
22	KURU	KURU	0.011	KURU	KURU	0.011	KURU	KURU	KURU	KURU	KURU	KURU
23	KURU	KURU	0.011	KURU	KURU	0.011	KURU	KURU	KURU	KURU	KURU	KURU
24	KURU	KURU	0.011	KURU	KURU	0.011	KURU	KURU	KURU	KURU	0.021	KURU
25	KURU	0.021	0.011	KURU	KURU	0.011	KURU	KURU	KURU	KURU	0.035	KURU
26	KURU	0.410	0.011	KURU	KURU	0.011	KURU	KURU	KURU	KURU	0.035	KURU
27	KURU	0.165	0.011	KURU	KURU	0.011	KURU	KURU	KURU	KURU	0.035	KURU
28	KURU	0.011	0.011	KURU	KURU	0.011	KURU	KURU	KURU	KURU	0.035	KURU
29	KURU	0.011	0.011	KURU	-----	0.011	KURU	KURU	KURU	KURU	0.035	KURU
30	KURU	0.011	0.011	KURU	-----	0.011	KURU	KURU	KURU	KURU	0.021	KURU
31	KURU	-----	0.011	KURU	-----	0.011	-----	KURU	-----	KURU	KURU	-----
Maks.	KURU	2.38	0.011	0.011	KURU	0.165	0.001	KURU	KURU	KURU	0.760	KURU
Min.	KURU	0.001	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
Ortalama	KURU	0.021	0.011	0.003	KURU	0.010	KURU	KURU	KURU	KURU	0.014	KURU
LT/SN/Km ²	KURU	0.518	0.272	0.079	KURU	0.237	KURU	KURU	KURU	KURU	0.346	KURU
AKİM mm.	KURU	1.34	0.727	0.211	KURU	0.634	KURU	KURU	KURU	KURU	0.926	KURU
MİL. M ³	KURU	0.054	0.029	0.009	KURU	0.026	KURU	KURU	KURU	KURU	0.037	KURU

SU YILI (2014) YILLIK TOPLAM AKİM 0.16 MİLYON M³ 4 MM. 0.1 LT/SN/Km²

08. Batı Akdeniz Havzası

D08A106 ÇATALOLUK D. KARAÇULHA

YERİ

: FEİTHİYE ALİTYAYA KARAHASANTAŞ MAH. 1 KM SONRA SAĞA AYRILAN STABİLİZİ YOLDAN 2KM
SONRAKİ BENGÜLDEK TEPE MEVKİİNDİR. (PAFTA: 023-A1)
29°38'39" Doğu - 36°56'47" Kuzey

YAGIŞ ALANI

: 8,00 km²

YAKLAŞIK KOT : 1340 m

GÖZLEM SÜRESİ

: 22.09.1987 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.072 m³/sn. (10 Yıllık) 2014 Su yılında 0.032 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	2.880	m ³ /sn	11.06.2014
2014 Su yılında anlık enaz akım	:	0.001	m ³ /sn	26.12.2013
Gözlem süresinde anlık ençok akım	:	5.750	m ³ /sn	26.06.2006
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	26.10.2006

10. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
10	0.000	20	0.019	60	2.0	110	5.2
12	0.000	30	0.280	70	2.6	120	5.8
14	0.000	40	0.784	80	3.3	130	6.4
16	0.002	45	1.1	90	3.9	140	7.1
18	0.006	50	1.4	100	4.5	150	7.7

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.016	0.011	0.014	0.020	0.100	0.036	0.065	0.036	0.027	0.019	0.011	0.011
02	0.016	0.007	0.014	0.020	0.083	0.036	0.065	0.036	0.027	0.019	0.019	0.006
03	0.016	0.007	0.014	0.020	0.083	0.036	0.065	0.036	0.027	0.019	0.019	0.011
04	0.016	0.007	0.014	0.020	0.083	0.047	0.047	0.036	0.027	0.019	0.019	0.006
05	0.016	0.007	0.014	0.020	0.065	0.083	0.047	0.036	0.027	0.019	0.011	0.011
06	0.016	0.007	0.014	0.020	0.065	0.100	0.047	0.047	0.027	0.019	0.011	0.011
07	0.016	0.007	0.014	0.020	0.065	0.238	0.047	0.036	0.027	0.019	0.019	0.011
08	0.028	0.007	0.014	0.020	0.065	0.136	0.047	0.036	0.027	0.019	0.019	0.011
09	0.028	0.007	0.014	0.020	0.047	0.170	0.047	0.036	0.027	0.019	0.019	0.011
10	0.016	0.007	0.014	0.020	0.047	0.118	0.047	0.065	0.027	0.019	0.019	0.011
11	0.016	0.007	0.014	0.020	0.047	0.118	0.047	0.047	0.019	0.019	0.019	0.011
12	0.016	0.007	0.014	0.014	0.047	0.100	0.047	0.047	0.055	0.019	0.011	0.011
13	0.016	0.007	0.014	0.014	0.047	0.100	0.047	0.047	0.037	0.019	0.019	0.011
14	0.016	0.011	0.014	0.014	0.047	0.083	0.047	0.036	0.037	0.019	0.011	0.011
15	0.016	0.016	0.014	0.014	0.065	0.083	0.047	0.036	0.037	0.019	0.011	0.011
16	0.016	0.016	0.014	0.014	0.065	0.083	0.047	0.036	0.019	0.019	0.011	0.011
17	0.016	0.016	0.014	0.014	0.047	0.083	0.047	0.036	0.019	0.019	0.011	0.011
18	0.016	0.016	0.014	0.014	0.047	0.083	0.047	0.036	0.019	0.019	0.011	0.019
19	0.011	0.016	0.014	0.014	0.047	0.083	0.047	0.036	0.019	0.019	0.011	0.011
20	0.011	0.016	0.006	0.014	0.047	0.065	0.047	0.036	0.019	0.019	0.011	0.011
21	0.011	0.016	0.006	0.014	0.047	0.065	0.047	0.036	0.019	0.037	0.011	0.011
22	0.011	0.016	0.006	0.009	0.047	0.065	0.036	0.036	0.019	0.019	0.011	0.011
23	0.011	0.016	0.009	0.009	0.047	0.065	0.047	0.036	0.019	0.019	0.011	0.011
24	0.011	0.016	0.009	0.009	0.047	0.065	0.036	0.036	0.019	0.019	0.011	0.011
25	0.011	0.016	0.009	0.009	0.047	0.065	0.036	0.036	0.011	0.011	0.011	0.011
26	0.011	0.016	0.014	0.037	0.047	0.065	0.036	0.036	0.011	0.019	0.011	0.011
27	0.011	0.075	0.014	0.269	0.047	0.065	0.036	0.027	0.019	0.055	0.011	0.011
28	0.011	0.014	0.014	0.269	0.036	0.065	0.036	0.027	0.019	0.037	0.011	0.037
29	0.011	0.014	0.014	0.079	-----	0.065	0.036	0.027	0.019	0.037	0.011	0.019
30	0.011	0.014	0.020	0.443	-----	0.065	0.047	0.027	0.019	0.019	0.011	0.011
31	0.011	-----	0.014	0.136	-----	0.065	-----	0.027	-----	0.011	0.011	-----
Maks.	0.075	0.313	0.020	0.712	0.100	0.677	0.065	0.118	2.88	0.467	0.019	0.177
Min.	0.011	0.004	0.001	0.009	0.036	0.036	0.027	0.027	0.011	0.006	0.006	0.003
Ortalama	0.015	0.014	0.013	0.053	0.056	0.084	0.046	0.037	0.024	0.021	0.013	0.012
LT/SN/Km ²	1.83	1.73	1.62	6.57	7.03	10.5	5.78	4.61	3.02	2.67	1.67	1.51
AKİM mm.	4.91	4.48	4.33	17.6	17.0	28.0	15.0	12.4	7.82	7.16	4.46	3.91
MİL. M ³	0.039	0.036	0.035	0.141	0.136	0.224	0.120	0.099	0.063	0.057	0.036	0.031

SU YILI (2014) YILLIK TOPLAM AKİM 1.02 MİLYON M³ 127 MM. 4.0 LT/SN/Km²

08. Batı Akdeniz Havzası

D08A107 Büyükdere Karahasantaşı Köprü.

VERİ

: FEİTHİYE ALİTYAYIA YOLUNUN 80. KMSİNDEKİ SAĞA AYRILAN KARAHASANTAŞI YOLUNDAKİ KÖPRÜDEDİR
 (PAFTA: 023-A1)
 29°37'25" Doğu - 36°56'50" Kuzey

YAGIŞ ALANI

: 41,00 km²

YAKLAŞIK KOT : 1385 m

GÖZLEM SÜRESİ

: 22.09.1987 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.233 m³/sn. (5 Yıllık) 2014 Su yılında 0.165 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	8.070 m ³ /sn	27.01.2014
2014 Su yılında anlık enaz akım	:	0.000 m ³ /sn	11.07.2014
Gözlem süresinde anlık ençok akım	:	8.510 m ³ /sn	08.02.1996
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	01.10.1990

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
6	0.001	16	0.101	26	0.550	60	4.4
8	0.004	18	0.058	28	0.683	70	5.9
10	0.012	20	0.235	30	0.837	80	7.4
12	0.029	22	0.325	40	1.7	90	9.0
14	0.058	24	0.429	50	3.0	150	20.4

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.004	0.019	0.078	0.058	0.830	0.211	0.211	0.144	0.128	0.084	0.029	0.002
02	0.004	0.019	0.078	0.058	0.616	0.177	0.211	0.144	0.128	0.084	0.019	0.002
03	0.012	0.019	0.058	0.078	0.556	0.211	0.177	0.144	0.160	0.084	0.019	0.002
04	0.007	0.019	0.058	0.078	0.443	0.291	0.177	0.144	0.160	0.084	0.019	0.002
05	0.012	0.019	0.101	0.101	0.389	1.16	0.177	0.144	0.160	0.062	0.019	0.002
06	0.019	0.019	0.128	0.101	0.336	1.41	0.177	0.211	0.128	0.062	0.019	0.002
07	0.019	0.019	0.101	0.078	0.336	1.99	0.144	0.177	0.128	0.062	0.019	0.002
08	0.019	0.019	0.101	0.078	0.291	1.16	0.144	0.177	0.128	0.062	0.012	0.002
09	0.012	0.019	0.101	0.078	0.251	1.16	0.144	0.144	0.128	0.062	0.012	0.002
10	0.007	0.019	0.078	0.078	0.291	0.751	0.144	0.443	0.160	0.062	0.012	0.002
11	0.007	0.019	0.078	0.078	0.389	0.681	0.144	0.429	0.194	0.062	0.012	0.002
12	0.007	0.019	0.078	0.058	0.336	0.616	0.144	0.325	0.160	0.044	0.007	0.002
13	0.012	0.019	0.078	0.058	0.291	0.497	0.144	0.277	0.160	0.044	0.007	0.002
14	0.012	0.019	0.078	0.058	0.291	0.443	0.144	0.235	0.128	0.044	0.007	0.002
15	0.012	0.029	0.058	0.058	0.389	0.389	0.144	0.235	0.128	0.044	0.007	0.002
16	0.007	0.029	0.058	0.058	0.389	0.336	0.144	0.194	0.128	0.044	0.007	0.002
17	0.007	0.029	0.058	0.058	0.336	0.336	0.144	0.160	0.101	0.044	0.007	0.002
18	0.019	0.029	0.058	0.058	0.336	0.336	0.144	0.160	0.101	0.030	0.007	0.002
19	0.029	0.029	0.058	0.058	0.291	0.336	0.177	0.160	0.101	0.030	0.007	0.002
20	0.029	0.029	0.058	0.058	0.291	0.336	0.144	0.160	0.078	0.030	0.004	0.002
21	0.029	0.029	0.058	0.058	0.291	0.291	0.144	0.160	0.078	0.030	0.004	0.002
22	0.029	0.029	0.058	0.042	0.251	0.291	0.144	0.160	0.078	0.030	0.004	0.002
23	0.029	0.029	0.058	0.058	0.251	0.291	0.116	0.128	0.078	0.030	0.004	0.002
24	0.029	0.029	0.058	0.058	0.251	0.251	0.116	0.160	0.078	0.030	0.004	0.002
25	0.029	0.029	0.058	0.058	0.251	0.251	0.116	0.128	0.078	0.030	0.002	0.002
26	0.029	0.042	0.042	0.325	0.251	0.251	0.116	0.128	0.078	0.044	0.002	0.002
27	0.019	0.277	0.042	4.20	0.211	0.251	0.116	0.128	0.078	0.078	0.002	0.002
28	0.019	0.160	0.042	2.79	0.211	0.251	0.116	0.128	0.084	0.058	0.002	0.002
29	0.019	0.101	0.058	1.24	-----	0.251	0.116	0.128	0.084	0.029	0.002	0.002
30	0.019	0.078	0.058	4.07	-----	0.211	0.177	0.128	0.084	0.029	0.002	0.002
31	0.019	-----	0.058	1.33	-----	0.211	-----	0.128	-----	0.029	0.002	-----
Maks.	0.058	0.683	0.128	8.07	1.07	6.63	0.336	0.986	0.358	0.358	0.029	0.002
Min.	0.002	0.012	0.029	0.042	0.177	0.177	0.116	0.042	0.019	KURU	KURU	KURU
Ortalama	0.017	0.041	0.069	0.504	0.345	0.504	0.149	0.184	0.116	0.050	0.009	0.002
LT/SN/Km ²	0.413	1.01	1.68	12.3	8.40	12.3	3.62	4.49	2.83	1.21	0.221	0.049
AKİM mm.	1.11	2.62	4.49	32.9	20.3	32.9	9.39	12.0	7.34	3.25	0.592	0.126
MİL. M ³	0.045	0.107	0.184	1.35	0.833	1.35	0.385	0.493	0.301	0.133	0.024	0.005

SU YILI (2014) YILLIK TOPLAM AKİM 5.21 MİLYON M³ 127 MM. 4.0 LT/SN/Km²

08. Batı Akdeniz Havzası

D08A109 GEYİK SUYU NİF KÖYÜ

YERİ

: FEİTHİYE ÇAMELİ YOLUNUN 27 KM'SİNDEKİ NİF KÖYÜNDEDİR. (PAFTA :022-A3)
 29°10'0" Doğu - 36°50'58" Kuzey

YAĞIŞ ALANI

: 8,20 km²

YAKLAŞIK KOT : 1035 m

GÖZLEM SÜRESİ

: 28.10.1987 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.207 m³/sn. (17 Yıllık) 2014 Su yılında 0.083 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	2.450 m ³ /sn	26.01.2014
2014 Su yılında anlık en az akım	:	0.000 m ³ /sn	04.10.2013
Gözlem süresinde anlık en çok akım	:	7.100 m ³ /sn	20.11.2001
Gözlem süresinde anlık en az akım	:	0.000 m ³ /sn	06.01.2013

11. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	26	0.000	51	0.000	100	1.6
6	0.000	31	0.000	56	0.003	150	6.3
11	0.000	36	0.000	61	0.016	200	12.1
16	0.000	41	0.000	66	0.049	210	13.5
21	0.000	46	0.000	75	0.224		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.003	0.073	0.088	0.088	0.398	0.129	0.153	KURU	KURU	KURU	KURU	KURU
02	0.355	0.073	0.088	0.088	0.328	0.129	0.153	KURU	KURU	KURU	KURU	KURU
03	0.003	0.073	0.088	0.088	0.294	0.129	0.153	KURU	KURU	KURU	KURU	KURU
04	KURU	0.073	0.153	0.129	0.294	0.259	0.153	KURU	KURU	KURU	KURU	KURU
05	KURU	0.012	0.176	0.105	0.259	0.746	0.153	KURU	KURU	KURU	KURU	KURU
06	KURU	0.012	0.129	0.105	0.224	0.690	0.153	KURU	KURU	KURU	KURU	KURU
07	KURU	0.012	0.129	0.105	0.200	0.690	0.153	KURU	KURU	KURU	KURU	KURU
08	KURU	0.016	0.153	0.105	0.200	0.492	0.129	KURU	KURU	KURU	KURU	KURU
09	KURU	0.020	0.129	0.105	0.176	0.445	0.129	KURU	KURU	KURU	KURU	KURU
10	KURU	0.020	0.129	0.105	0.176	0.398	0.129	KURU	KURU	KURU	KURU	KURU
11	KURU	0.026	0.129	0.105	0.176	0.363	0.129	KURU	KURU	KURU	KURU	KURU
12	KURU	0.026	0.129	0.105	0.176	0.363	0.129	KURU	KURU	KURU	KURU	KURU
13	KURU	0.026	0.129	0.105	0.176	0.363	0.129	KURU	KURU	KURU	KURU	KURU
14	KURU	0.032	0.105	0.105	0.176	0.328	0.129	KURU	KURU	KURU	KURU	KURU
15	KURU	0.032	0.105	0.105	0.176	0.294	0.129	KURU	KURU	KURU	KURU	KURU
16	KURU	0.032	0.105	0.105	0.176	0.294	0.129	KURU	KURU	KURU	KURU	KURU
17	0.040	0.032	0.105	0.105	0.153	0.259	KURU	KURU	KURU	KURU	KURU	KURU
18	0.460	0.040	0.105	0.105	0.176	0.259	KURU	KURU	KURU	KURU	KURU	KURU
19	0.176	0.040	0.105	0.105	0.176	0.224	KURU	KURU	KURU	KURU	KURU	KURU
20	0.105	0.040	0.105	0.088	0.176	0.224	KURU	KURU	KURU	KURU	KURU	KURU
21	0.105	0.040	0.105	0.088	0.176	0.224	KURU	KURU	KURU	KURU	KURU	KURU
22	0.088	0.049	0.088	0.088	0.176	0.224	KURU	KURU	KURU	KURU	KURU	KURU
23	0.088	0.049	0.088	0.088	0.176	0.200	KURU	KURU	KURU	KURU	KURU	KURU
24	0.088	0.049	0.088	0.088	0.153	0.200	KURU	KURU	KURU	KURU	KURU	KURU
25	0.088	0.060	0.088	0.088	0.176	0.200	KURU	KURU	KURU	KURU	KURU	KURU
26	0.088	0.060	0.088	0.294	0.153	0.200	KURU	KURU	KURU	KURU	KURU	KURU
27	0.088	0.073	0.088	0.690	0.129	0.200	KURU	KURU	KURU	KURU	KURU	KURU
28	0.088	0.073	0.088	0.916	0.129	0.176	KURU	KURU	KURU	KURU	KURU	KURU
29	0.088	0.073	0.105	0.690	-----	0.153	KURU	KURU	KURU	KURU	KURU	KURU
30	0.088	0.088	0.105	0.803	-----	0.153	KURU	KURU	KURU	KURU	KURU	KURU
31	0.088	-----	0.088	0.586	-----	0.153	-----	KURU	-----	KURU	KURU	-----
Maks.	1.10	0.088	0.176	2.45	0.586	1.54	0.153	KURU	KURU	KURU	KURU	KURU
Min.	KURU	KURU	KURU	0.088	0.129	0.129	KURU	KURU	KURU	KURU	KURU	KURU
Ortalama	0.069	0.044	0.110	0.209	0.198	0.296	0.074	KURU	KURU	KURU	KURU	KURU
LT/SN/Km ²	8.37	5.38	13.4	25.5	24.2	36.0	9.07	KURU	KURU	KURU	KURU	KURU
AKIM mm.	22.4	14.0	35.9	68.2	58.5	96.5	23.5	KURU	KURU	KURU	KURU	KURU
MİL. M3	0.184	0.114	0.294	0.559	0.480	0.792	0.193	KURU	KURU	KURU	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKIM 2.62 MİLYON M³ 319 MM. 10.1 LT/SN/Km²

08. Batı Akdeniz Havzası

D08A112 KANLIGÖL D. KARACAHİSAR

YERİ

: MİLAS ÖREN KARAYOLUNDAN SAĞA AYRILAN KARACAHİSAR KÖYÜ KÖPRÜSÜN MEMPARSINDAN SOLA
AYRILAN YOLUN 1. KMSİNDEDİR. (PAFTA: N19-C1)
27°48'46" Doğu - 37°9'29" Kuzey

YAGIŞ ALANI

: 34,70 km²

YAKLAŞIK KOT : 115 m

GÖZLEM SÜRESİ

: 20.12.1986 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.254 m³/sn. (17 Yıllık) 2014 Su yılında 0.231 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	19.800	m ³ /sn	22.11.2013
2014 Su yılında anlık enaz akım	:	0.047	m ³ /sn	07.09.2014
Gözlem süresinde anlık ençok akım	:	36.200	m ³ /sn	22.01.2010
Gözlem süresinde anlık enaz akım	:	0.001	m ³ /sn	05.02.2009

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
40	0.010	90	2.1	208	19.5	250	28.0
47	0.036	100	3.0	210	20.0	260	30.0
56	0.204	110	3.9	220	22.0	270	32.0
66	0.587	123	5.2	230	24.0	280	34.0
76	1.2	130	5.9	240	26.0	285	35.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.307	0.137	0.417	0.307	0.272	0.092	0.272	0.137	0.092	0.092	0.092	0.059
02	0.272	0.137	0.417	0.417	0.272	0.272	0.272	0.137	0.092	0.092	0.092	0.059
03	0.159	0.137	0.417	0.375	0.272	1.71	0.272	0.115	0.092	0.092	0.092	0.059
04	0.182	0.159	0.502	0.341	0.272	1.44	0.272	0.115	0.092	0.092	0.092	0.059
05	0.238	0.182	0.417	0.341	0.272	1.92	0.272	0.115	0.092	0.092	0.092	0.059
06	0.272	0.159	0.341	0.341	0.272	0.460	0.238	0.115	0.092	0.092	0.092	0.059
07	0.307	1.58	0.341	0.341	0.272	0.375	0.238	0.115	0.092	0.092	0.092	0.047
08	0.272	0.341	0.341	0.341	0.272	0.375	0.238	0.092	0.092	0.092	0.092	0.047
09	0.204	0.272	0.341	0.307	0.272	0.375	0.238	0.092	0.092	0.092	0.092	0.047
10	0.182	0.272	0.375	0.307	0.272	0.375	0.204	0.092	0.092	0.092	0.092	0.047
11	0.182	0.272	0.375	0.307	0.272	0.375	0.204	0.092	0.092	0.092	0.092	0.047
12	0.182	0.272	0.375	0.341	0.272	0.341	0.204	0.092	0.092	0.092	0.092	0.047
13	0.182	0.307	0.375	0.238	0.272	0.341	0.204	0.092	0.092	0.092	0.092	0.047
14	0.204	0.502	0.375	0.238	0.341	0.341	0.204	0.092	0.092	0.092	0.092	0.047
15	0.307	0.765	0.375	0.238	0.307	0.341	0.182	0.092	0.092	0.092	0.092	0.047
16	0.272	0.307	0.375	0.375	0.307	0.341	0.182	0.092	0.092	0.092	0.092	0.047
17	0.706	0.238	0.375	0.238	0.307	0.341	0.182	0.092	0.092	0.092	0.092	0.047
18	0.375	0.238	0.341	0.238	0.182	0.341	0.272	0.092	0.092	0.092	0.092	0.047
19	0.307	0.204	0.375	0.238	0.115	0.341	0.272	0.092	0.092	0.092	0.092	0.047
20	0.272	0.341	0.375	0.238	0.115	0.341	0.182	0.092	0.092	0.092	0.092	0.047
21	0.115	0.417	0.375	0.238	0.115	0.341	0.182	0.092	0.092	0.092	0.070	0.047
22	0.115	2.56	0.375	0.238	0.115	0.341	0.182	0.092	0.092	0.092	0.070	0.047
23	0.137	0.502	0.375	0.204	0.115	0.341	0.182	0.092	0.092	0.092	0.070	0.047
24	0.159	0.417	0.341	0.204	0.115	0.307	0.159	0.092	0.092	0.092	0.070	0.047
25	0.159	1.64	0.341	0.375	0.115	0.307	0.137	0.092	0.092	0.092	0.070	0.047
26	0.159	0.545	0.341	2.12	0.115	0.307	0.137	0.092	0.092	0.092	0.070	0.047
27	0.159	0.417	0.341	0.880	0.115	0.307	0.137	0.092	0.092	0.092	0.070	0.070
28	0.182	0.375	0.502	0.307	0.115	0.307	0.159	0.092	0.092	0.092	0.070	0.070
29	0.159	0.341	0.417	0.417	-----	0.307	0.137	0.092	0.092	0.092	0.070	0.070
30	0.137	0.375	0.375	0.341	-----	0.307	0.137	0.092	0.092	0.092	0.059	0.070
31	0.159	-----	0.341	0.307	-----	0.272	-----	0.092	-----	0.092	0.059	-----
Maks.	1.85	19.8	1.37	9.39	0.375	13.6	1.10	0.204	0.115	0.115	0.115	0.460
Min.	0.115	0.137	0.341	0.204	0.115	0.092	0.137	0.092	0.092	0.092	0.059	0.047
Ortalama	0.227	0.480	0.379	0.379	0.219	0.461	0.205	0.099	0.092	0.092	0.083	0.052
LT/SN/Km ²	6.53	13.8	10.9	10.9	6.31	13.3	5.91	2.84	2.65	2.65	2.41	1.51
AKIM mm.	17.5	35.9	29.3	29.2	15.3	35.6	15.3	7.61	6.87	7.10	6.44	3.92
MİL. M ³	0.607	1.25	1.02	1.01	0.530	1.23	0.532	0.264	0.238	0.246	0.224	0.136

SU YILI (2014) YILLIK TOPLAM AKIM 7.29 MİLYON M³ 210 MM. 6.7 LT/SN/Km²

08. Batı Akdeniz Havzası

D08A113 YARDIBI D. KARACAHİSAR

YERİ

: MUĞLA MİLAS ÖREN KARAYOLUNUN 24. KMDEKİ KARACAHİSARA GİDEN YOLDAKİ KÖPRÜNÜN 200 M MENBASINDADIR. (PAFTA: N19-C1)
27°49'46" Doğu - 37°9'10" Kuzey

YAGIŞ ALANI

: 36,80 km²

YAKLAŞIK KOT : 120 m

GÖZLEM SÜRESİ

: 24.12.1986 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.030 m³/sn. (2 Yıllık) 2014 Su yılında 0.002 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	7.580	m ³ /sn	22.11.2013
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	7.580	m ³ /sn	22.11.2013
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.2012

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	16	0.007	35	0.220	160	6.6
4	0.000	19	0.015	50	0.717	190	8.7
7	0.000	22	0.030	70	1.6	200	9.4
10	0.000	25	0.054	100	3.2	210	10.1
13	0.003	28	0.089	130	4.9		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	0.007	KURU	KURU	KURU	0.009	KURU	KURU	KURU	KURU	KURU
02	KURU	KURU	0.007	KURU	KURU	KURU	0.009	KURU	KURU	KURU	KURU	KURU
03	KURU	KURU	0.007	KURU	KURU	0.076	0.009	KURU	KURU	KURU	KURU	KURU
04	KURU	KURU	0.007	KURU	KURU	KURU	0.009	KURU	KURU	KURU	KURU	KURU
05	KURU	KURU	0.007	KURU	KURU	0.012	0.009	KURU	KURU	KURU	KURU	KURU
06	KURU	KURU	0.007	KURU	KURU	KURU	0.009	KURU	KURU	KURU	KURU	KURU
07	KURU	KURU	0.007	KURU	KURU	KURU	0.009	KURU	KURU	KURU	KURU	KURU
08	KURU	KURU	0.007	KURU	KURU	KURU	0.009	KURU	KURU	KURU	KURU	KURU
09	KURU	KURU	0.007	KURU	KURU	KURU	0.009	KURU	KURU	KURU	KURU	KURU
10	KURU	KURU	0.007	KURU	KURU	KURU	0.009	KURU	KURU	KURU	KURU	KURU
11	KURU	KURU	0.007	KURU	KURU	KURU	0.009	KURU	KURU	KURU	KURU	KURU
12	KURU	KURU	0.007	KURU	KURU	KURU	0.009	KURU	KURU	KURU	KURU	KURU
13	KURU	KURU	0.007	KURU	KURU	KURU	0.009	KURU	KURU	KURU	KURU	KURU
14	KURU	KURU	0.007	KURU	KURU	KURU	0.009	KURU	KURU	KURU	KURU	KURU
15	KURU	KURU	0.007	KURU	KURU	KURU	0.005	KURU	KURU	KURU	KURU	KURU
16	KURU	KURU	0.007	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
17	KURU	KURU	0.005	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
18	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
19	KURU	KURU	KURU	KURU	KURU	KURU	0.009	KURU	KURU	KURU	KURU	KURU
20	KURU	KURU	KURU	KURU	KURU	KURU	0.009	KURU	KURU	KURU	KURU	KURU
21	KURU	KURU	KURU	KURU	KURU	KURU	0.009	KURU	KURU	KURU	KURU	KURU
22	KURU	0.119	KURU	KURU	KURU	KURU	0.009	KURU	KURU	KURU	KURU	KURU
23	KURU	0.002	KURU	KURU	KURU	KURU	0.009	KURU	KURU	KURU	KURU	KURU
24	KURU	0.001	KURU	KURU	KURU	KURU	0.009	KURU	KURU	KURU	KURU	KURU
25	KURU	0.064	KURU	KURU	KURU	KURU	0.009	KURU	KURU	KURU	KURU	KURU
26	KURU	0.007	KURU	KURU	KURU	KURU	0.009	KURU	KURU	KURU	KURU	KURU
27	KURU	0.007	KURU	KURU	KURU	KURU	0.009	KURU	KURU	KURU	KURU	KURU
28	KURU	0.007	KURU	KURU	KURU	KURU	0.009	KURU	KURU	KURU	KURU	KURU
29	KURU	0.007	KURU	KURU	-----	-----	0.009	KURU	KURU	KURU	KURU	KURU
30	KURU	0.007	KURU	KURU	-----	-----	0.009	KURU	KURU	KURU	KURU	KURU
31	KURU	-----	KURU	KURU	-----	0.009	-----	KURU	-----	KURU	KURU	-----
Maks.	KURU	7.58	0.007	KURU	KURU	4.44	0.009	KURU	KURU	KURU	KURU	KURU
Min.	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
Ortalama	KURU	0.007	0.004	KURU	KURU	0.007	0.004	KURU	KURU	KURU	KURU	KURU
LT/SN/Km ²	KURU	0.200	0.103	KURU	KURU	0.180	0.119	KURU	KURU	KURU	KURU	KURU
AKİM mm.	KURU	0.519	0.275	KURU	KURU	0.481	0.308	KURU	KURU	KURU	KURU	KURU
MİL. M ³	KURU	0.019	0.010	KURU	KURU	0.018	0.011	KURU	KURU	KURU	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKİM 0.06 MİLYON M³ 2 MM. 0.1 LT/SN/Km²

08. Batı Akdeniz Havzası

D08A115 KOCALAN D. MARMARİS

VERİ

: GÖKOVA MARMARİS KARAYOLU ÜZERİNDE MARMARİS'E 15 KM MESAFEDEKİ KÖPRÜNÜN 200 M MEMBRASINDADIR
 (PAFTA: O20-B1)
 28°17'15" Doğu - 36°57'11" Kuzey

YAGIŞ ALANI

: 89,00 km²

YAKLAŞIK KOT : 25 m

GÖZLEM SÜRESİ

: 15.09.1988 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.674 m³/sn. (11 Yıllık) 2014 Su yılında 1.060 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	-Infinity m ³ /sn	----
2014 Su yılında anlık enaz akım	:	---- m ³ /sn	----
Gözlem süresinde anlık ençok akım	:	105.000 m ³ /sn	22.12.1994
Gözlem süresinde anlık enaz akım	:	0.001 m ³ /sn	12.09.1999

11. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
35	0.020	85	2.6	120	9.0	170	24.5
45	0.115	95	4.0	130	11.4	180	28.4
55	0.385	105	5.7	140	14.3	190	32.3
65	0.931	110	6.8	150	17.6	220	44.6
75	1.6	115	7.9	160	21.1	250	57.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.478	0.648	1.29	1.21	3.35	2.24	0.984	0.586	0.524	0.263	0.202	0.172
02	0.524	0.648	1.21	1.83	3.11	2.24	0.984	0.586	0.524	0.263	0.202	0.172
03	0.524	0.648	1.38	2.13	3.00	3.35	0.908	0.524	0.478	0.263	0.202	0.172
04	0.524	0.648	1.83	2.03	2.88	3.47	0.908	0.524	0.478	0.263	0.202	0.172
05	0.524	0.648	1.93	2.03	2.77	6.20	0.908	0.586	0.524	0.263	0.202	0.172
06	0.524	0.648	1.83	2.03	2.77	5.45	0.908	0.586	0.478	0.263	0.202	0.172
07	0.524	0.648	1.83	2.03	2.66	3.11	0.908	0.586	0.478	0.263	0.202	0.172
08	0.524	0.648	1.83	2.03	2.66	2.34	0.984	0.586	0.478	0.263	0.202	0.172
09	0.524	0.648	1.83	1.93	2.66	2.03	0.908	0.586	0.478	0.263	0.202	0.172
10	0.524	0.648	1.83	1.93	2.55	1.83	0.908	0.648	0.478	0.263	0.202	0.172
11	0.524	0.648	1.83	1.93	2.55	1.73	0.984	0.648	0.478	0.233	0.172	0.172
12	0.524	0.648	1.73	1.93	2.45	1.63	0.984	0.586	0.432	0.263	0.172	0.172
13	0.524	0.648	1.73	1.93	2.45	1.55	0.908	0.586	0.432	0.263	0.172	0.172
14	0.524	0.648	1.73	1.93	2.45	1.46	0.833	0.586	0.432	0.233	0.172	0.172
15	0.524	0.709	1.73	1.93	2.45	1.46	0.771	0.586	0.432	0.233	0.172	0.172
16	0.524	0.709	1.73	5.07	2.45	1.38	0.771	0.524	0.432	0.233	0.172	0.172
17	0.586	0.709	1.73	3.72	2.45	1.38	0.709	0.524	0.432	0.233	0.172	0.172
18	0.648	0.709	1.46	3.00	2.34	1.29	0.984	0.524	0.432	0.233	0.172	0.385
19	0.648	0.709	1.21	2.77	2.34	1.21	0.908	0.524	0.432	0.233	0.172	0.709
20	0.648	0.709	1.21	2.55	2.34	1.21	0.833	0.524	0.432	0.233	0.172	0.709
21	0.648	0.709	1.14	2.45	2.34	1.21	0.771	0.524	0.432	0.233	0.172	0.709
22	0.648	5.26	1.14	2.45	2.34	1.14	0.709	0.524	0.385	0.233	0.172	0.709
23	0.648	1.73	1.14	2.45	2.34	1.14	0.709	0.524	0.339	0.233	0.172	0.293
24	0.648	0.908	1.14	2.45	2.34	1.14	0.648	0.524	0.339	0.233	0.172	0.120
25	0.648	1.21	1.14	4.02	2.34	1.14	0.648	0.524	0.339	0.233	0.172	0.120
26	0.648	1.29	1.14	6.98	2.34	1.14	0.648	0.524	0.339	0.202	0.172	0.120
27	0.648	0.908	1.14	5.82	2.24	1.06	0.709	0.524	0.339	0.202	0.172	0.120
28	0.648	0.709	1.14	4.53	2.24	1.06	0.524	0.339	0.202	0.172	0.120	
29	0.648	0.984	1.21	4.89	-----	1.06	0.709	0.524	0.293	0.202	0.172	0.120
30	0.648	1.29	1.21	4.02	-----	0.984	0.648	0.524	0.263	0.202	0.172	0.120
31	0.648	-----	1.21	3.60	-----	0.984	-----	0.524	-----	0.202	0.172	-----
Maks.	0.648	57.0	2.24	19.6	3.60	18.6	3.11	0.908	0.524	0.293	0.233	0.771
Min.	0.385	0.432	1.14	1.21	2.24	0.984	0.648	0.524	0.263	0.202	0.172	0.120
Ortalama	0.581	0.944	1.47	2.89	2.54	1.89	0.842	0.554	0.423	0.239	0.182	0.243
LT/SN/Km ²	6.52	10.6	16.5	32.5	28.6	21.2	9.46	6.22	4.75	2.68	2.04	2.73
AKİM mm.	17.5	27.5	44.3	87.0	69.1	56.9	24.5	16.7	12.3	7.18	5.47	7.07
MİL. M ³	1.55	2.45	3.94	7.74	6.15	5.06	2.18	1.48	1.10	0.639	0.487	0.629

SU YILI (2014) YILLIK TOPLAM AKIM 33.40 MİLYON M³ 375 MM. 11.9 LT/SN/Km²

08. Batı Akdeniz Havzası

D08A118 KAZANDERE HİSARÖNÜ

YERİ

: MARMARİS DATÇA KARAYOLUNUN 18. KMSİNDEKİ KÖPRÜDEDİR. (PAFTA: O20-A3)
 28°10'3" Doğu - 36°49'41" Kuzey

YAĞIŞ ALANI

: 46,20 km²

YAKLAŞIK KOT : 20 m

GÖZLEM SÜRESİ

: 20.12.1990 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.706 m³/sn. (7 Yıllık) 2014 Su yılında 0.562 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	36.700	m ³ /sn	06.03.2014
2014 Su yılında anlık en az akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık en çok akım	:	44.900	m ³ /sn	10.12.2009
Gözlem süresinde anlık en az akım	:	0.000	m ³ /sn	01.10.2008

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	16	0.000	35	0.379	150	54.2
4	0.000	19	0.000	50	2.7	160	60.5
7	0.000	22	0.002	80	13.3	170	66.8
10	0.000	25	0.018	110	30.0	200	86.0
13	0.000	28	0.064	140	48.0		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	0.550	1.23	1.95	2.05	0.412	0.230	0.025	0.011	KURU	KURU
02	KURU	KURU	0.458	1.16	1.85	2.05	0.412	0.230	0.020	0.007	KURU	KURU
03	KURU	KURU	0.458	1.39	1.66	2.05	0.412	0.230	0.020	0.007	KURU	KURU
04	KURU	KURU	0.412	4.44	1.57	4.16	0.412	0.230	0.020	0.007	KURU	KURU
05	KURU	KURU	0.550	1.66	2.05	4.72	0.412	0.230	0.020	0.007	KURU	KURU
06	KURU	KURU	0.458	1.57	2.52	6.69	0.412	0.230	0.020	0.002	KURU	KURU
07	KURU	KURU	0.458	1.48	2.39	5.45	0.412	0.230	0.020	0.002	KURU	KURU
08	KURU	KURU	0.170	1.48	2.25	2.24	0.458	0.230	0.020	0.002	KURU	KURU
09	KURU	KURU	0.170	1.39	2.25	1.91	0.290	0.230	0.020	0.002	KURU	KURU
10	KURU	KURU	0.152	1.39	2.15	1.52	0.290	0.230	0.020	0.001	KURU	KURU
11	KURU	KURU	0.152	1.30	2.15	1.23	0.290	0.230	0.020	KURU	KURU	KURU
12	KURU	KURU	0.152	1.30	2.05	1.04	0.290	0.230	0.020	KURU	KURU	KURU
13	KURU	KURU	0.133	1.23	2.05	0.945	0.290	0.230	0.020	KURU	KURU	KURU
14	KURU	KURU	0.133	1.23	2.05	0.850	0.290	0.230	0.020	KURU	KURU	KURU
15	KURU	KURU	0.133	1.23	2.05	0.790	0.290	0.200	0.020	KURU	KURU	KURU
16	KURU	KURU	0.133	1.23	2.05	0.850	0.290	0.200	0.020	KURU	KURU	KURU
17	KURU	KURU	0.133	12.7	2.05	0.790	0.290	0.200	0.020	KURU	KURU	KURU
18	KURU	KURU	0.133	4.44	2.05	0.730	0.290	0.200	0.020	KURU	KURU	KURU
19	KURU	KURU	0.133	2.52	2.05	0.730	0.290	0.200	0.020	KURU	KURU	KURU
20	KURU	KURU	0.133	1.95	2.05	0.670	0.290	0.200	0.020	KURU	KURU	KURU
21	KURU	KURU	0.133	1.66	2.05	0.610	0.290	0.170	0.020	KURU	KURU	KURU
22	KURU	KURU	0.133	1.57	2.05	0.610	0.260	0.170	0.020	KURU	KURU	KURU
23	KURU	0.011	0.133	1.39	2.05	0.550	0.260	0.170	0.020	KURU	KURU	KURU
24	KURU	1.14	0.133	1.39	2.05	0.550	0.260	0.152	0.020	KURU	KURU	KURU
25	KURU	0.096	0.133	1.30	2.05	0.504	0.260	0.152	0.020	KURU	KURU	KURU
26	KURU	0.046	0.133	1.75	2.05	0.504	0.260	0.133	0.020	KURU	KURU	KURU
27	KURU	2.24	0.133	2.39	2.05	0.458	0.260	0.115	0.016	KURU	KURU	KURU
28	KURU	1.04	0.133	2.66	2.05	0.458	0.260	0.096	0.016	KURU	KURU	KURU
29	KURU	0.790	1.95	2.15	-----	0.458	0.230	0.078	0.016	KURU	KURU	KURU
30	KURU	0.670	1.57	2.66	-----	0.412	0.230	0.057	0.011	KURU	KURU	KURU
31	KURU	-----	1.39	2.25	-----	0.412	-----	0.036	-----	KURU	KURU	-----
Maks.	KURU	21.5	2.86	29.3	4.20	36.7	2.33	0.505	0.261	0.036	KURU	KURU
Min.	KURU	0.079	0.329	1.05	0.412	0.230	0.036	0.011	KURU	KURU	KURU	KURU
Ortalama	KURU	0.201	0.361	2.18	2.06	1.52	0.313	0.185	0.019	0.002	KURU	KURU
LT/SN/Km ²	KURU	4.35	7.80	47.1	44.6	32.8	6.78	4.01	0.421	0.034	KURU	KURU
AKIM mm.	KURU	11.3	20.9	126.	108.	87.9	17.6	10.8	1.09	0.090	KURU	KURU
MİL. M3	KURU	0.521	0.966	5.83	4.98	4.06	0.811	0.497	0.050	0.004	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKIM 17.72 MİLYON M3 384 MM. 12.2 LT/SN/Km²

08. Batı Akdeniz Havzası

D08A121 BATI D. KARAOVA

YERİ

: MİLAS MİNCİLAR GÖKPINAR KARAYOLUNDAN SOLA AYRILAN STABİLİZE YOLDAN 1 KM GİDİLEREK
İSTASYONA ULAŞILIR. (PAFTA: N19-D2)
27°41'1" Doğu - 37°6'50" Kuzey

YAGIŞ ALANI

: 70,50 km²

YAKLAŞIK KOT : 66 m

GÖZLEM SÜRESİ

: 01.11.1988 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.186 m³/sn. (14 Yıllık) 2014 Su yılında 0.171 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	33.700	m ³ /sn	03.03.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	40.000	m ³ /sn	03.11.2006
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.1991

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	26	0.000	55	0.136	260	25.9
6	0.000	31	0.001	80	0.992	310	34.8
11	0.000	36	0.005	110	3.2	360	43.9
16	0.000	41	0.015	160	9.2	370	45.8
21	0.000	46	0.039	210	17.4		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.058	0.019	0.046	0.046	0.326	0.115	0.151	0.084	0.033	0.012	KURU	KURU
02	0.067	0.019	0.046	1.34	0.277	0.822	0.151	0.071	0.033	0.010	KURU	KURU
03	0.019	0.019	0.046	0.839	0.228	3.81	0.133	0.071	0.033	0.010	KURU	KURU
04	0.024	0.019	0.053	0.193	0.204	8.31	0.133	0.071	0.033	0.010	KURU	KURU
05	0.024	0.019	0.053	0.110	0.186	7.37	0.133	0.071	0.033	0.010	KURU	KURU
06	0.024	0.019	0.046	0.071	0.168	2.69	0.133	0.071	0.033	0.010	KURU	KURU
07	0.019	0.364	0.046	0.071	0.168	0.869	0.133	0.071	0.033	0.010	KURU	KURU
08	0.019	0.097	0.046	0.110	0.151	0.640	0.133	0.071	0.033	0.010	KURU	KURU
09	0.019	0.046	0.046	0.062	0.151	0.451	0.133	0.071	0.033	0.010	KURU	KURU
10	0.019	0.039	0.046	0.062	0.151	0.388	0.133	0.071	0.033	0.010	KURU	KURU
11	0.019	0.033	0.046	0.046	0.133	0.326	0.133	0.071	0.033	0.010	KURU	KURU
12	0.019	0.033	0.046	0.039	0.133	0.277	0.133	0.062	0.033	0.010	KURU	KURU
13	0.019	0.027	0.039	0.039	0.151	0.253	0.133	0.062	0.033	0.010	KURU	KURU
14	0.019	0.033	0.033	0.039	0.253	0.253	0.133	0.062	0.033	0.010	KURU	KURU
15	0.019	0.284	0.033	0.046	0.168	0.228	0.133	0.062	0.033	0.010	KURU	KURU
16	0.019	0.097	0.033	0.062	0.151	0.228	0.133	0.062	0.027	0.010	KURU	KURU
17	0.019	0.062	0.033	0.053	0.133	0.204	0.151	0.062	0.027	0.008	KURU	KURU
18	0.028	0.053	0.033	0.053	0.133	0.204	0.204	0.062	0.027	0.008	KURU	KURU
19	0.019	0.039	0.033	0.053	0.133	0.204	0.228	0.062	0.027	0.008	KURU	KURU
20	0.019	0.039	0.033	0.046	0.115	0.186	0.186	0.062	0.027	0.008	KURU	KURU
21	0.019	0.046	0.033	0.046	0.115	0.186	0.151	0.062	0.027	0.008	KURU	KURU
22	0.019	0.839	0.033	0.097	0.115	0.186	0.151	0.039	0.027	0.008	KURU	KURU
23	0.019	0.530	0.033	0.071	0.115	0.186	0.133	0.033	0.023	0.008	KURU	KURU
24	0.019	0.174	0.033	0.046	0.115	0.168	0.133	0.033	0.023	0.008	KURU	KURU
25	0.019	3.55	0.033	0.046	0.115	0.168	0.133	0.033	0.019	0.008	KURU	KURU
26	0.019	0.890	0.033	0.097	0.115	0.168	0.133	0.033	0.019	0.008	KURU	KURU
27	0.019	0.212	0.033	1.54	0.115	0.151	0.133	0.033	0.015	0.008	KURU	KURU
28	0.019	0.097	0.890	0.613	0.115	0.151	0.388	0.033	0.015	0.008	KURU	KURU
29	0.019	0.062	0.337	2.87	-----	0.151	0.071	0.033	0.012	0.008	KURU	KURU
30	0.019	0.053	0.084	0.973	-----	0.151	0.123	0.033	0.012	0.008	KURU	KURU
31	0.019	-----	0.053	0.451	-----	0.151	-----	0.033	-----	-----	KURU	KURU
Maks.	3.23	28.1	7.69	8.11	0.326	33.7	1.26	0.136	0.033	0.012	KURU	KURU
Min.	KURU	0.012	0.033	0.039	0.089	0.089	0.071	0.033	0.010	0.008	KURU	KURU
Ortalama	0.023	0.260	0.078	0.330	0.158	0.956	0.149	0.056	0.027	0.007	KURU	KURU
LT/SN/Km ²	0.320	3.69	1.11	4.68	2.25	13.6	2.12	0.801	0.389	0.096	KURU	KURU
AKİM mm.	0.858	9.58	2.98	12.5	5.43	36.3	5.49	2.14	1.01	0.257	KURU	KURU
MİLL. M ³	0.060	0.675	0.210	0.884	0.383	2.56	0.387	0.151	0.071	0.018	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKİM 5.40 MİLYON M³ 77 MM. 2.4 LT/SN/Km²

08. Batı Akdeniz Havzası

D08A142 GERİN D. BOZALAN

YERİ

: MİLAS ÖREN ÇOKERİME KARAYOLUNUN 11. KM'DEN SAĞA AYRILAN BOZALAN YOLUNUN 1. KM'SINDENDİR
 (PAFTA: NL9-C4)
 27°50'4" Doğu - 37°1'47" Kuzey

YAGIŞ ALANI

: 26,20 km²

YAKLAŞIK KOT : 34 m

GÖZLEM SÜRESİ

: 01.10.2004 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.260 m³/sn. (8 Yıllık) 2014 Su yılında 0.007 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	3.400	m ³ /sn	22.11.2013
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	23.100	m ³ /sn	29.01.2011
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.2006

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	20	0.070	40	1.4	150	12.5
2	0.000	25	0.240	42	1.6	200	17.5
3	0.001	30	0.520	44	1.9	250	22.5
10	0.009	35	0.955	50	2.5	260	23.5
15	0.023	39	1.3	100	7.5		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	0.003	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
02	KURU	KURU	0.003	0.007	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
03	KURU	KURU	0.003	0.006	KURU	0.042	KURU	KURU	KURU	KURU	KURU	KURU
04	KURU	KURU	0.003	KURU	KURU	0.781	KURU	KURU	KURU	KURU	KURU	KURU
05	KURU	KURU	0.003	KURU	KURU	0.607	KURU	KURU	KURU	KURU	KURU	KURU
06	KURU	KURU	0.003	KURU	KURU	0.352	KURU	KURU	KURU	KURU	KURU	KURU
07	KURU	KURU	0.003	KURU	KURU	0.138	KURU	KURU	KURU	KURU	KURU	KURU
08	KURU	KURU	0.003	KURU	KURU	0.020	KURU	KURU	KURU	KURU	KURU	KURU
09	KURU	KURU	0.003	KURU	KURU	0.002	KURU	KURU	KURU	KURU	KURU	KURU
10	KURU	KURU	0.003	KURU	KURU	0.002	KURU	KURU	KURU	KURU	KURU	KURU
11	KURU	KURU	0.003	KURU	KURU	0.002	KURU	KURU	KURU	KURU	KURU	KURU
12	KURU	KURU	0.003	KURU	KURU	0.002	KURU	KURU	KURU	KURU	KURU	KURU
13	KURU	KURU	0.003	KURU	KURU	0.002	KURU	KURU	KURU	KURU	KURU	KURU
14	KURU	KURU	0.003	KURU	KURU	0.002	KURU	KURU	KURU	KURU	KURU	KURU
15	KURU	KURU	0.003	KURU	KURU	0.002	KURU	KURU	KURU	KURU	KURU	KURU
16	KURU	KURU	0.003	KURU	KURU	0.002	KURU	KURU	KURU	KURU	KURU	KURU
17	KURU	KURU	0.003	KURU	KURU	0.002	KURU	KURU	KURU	KURU	KURU	KURU
18	KURU	KURU	0.003	KURU	KURU	0.002	KURU	KURU	KURU	KURU	KURU	KURU
19	KURU	KURU	0.003	KURU	KURU	0.002	KURU	KURU	KURU	KURU	KURU	KURU
20	KURU	KURU	0.003	KURU	KURU	0.002	KURU	KURU	KURU	KURU	KURU	KURU
21	KURU	KURU	0.003	KURU	KURU	0.002	KURU	KURU	KURU	KURU	KURU	KURU
22	KURU	0.061	0.003	KURU	KURU	0.002	KURU	KURU	KURU	KURU	KURU	KURU
23	KURU	0.061	0.002	KURU	KURU	0.002	KURU	KURU	KURU	KURU	KURU	KURU
24	KURU	0.008	KURU	KURU	KURU	0.002	KURU	KURU	KURU	KURU	KURU	KURU
25	KURU	0.138	KURU	KURU	KURU	0.002	KURU	KURU	KURU	KURU	KURU	KURU
26	KURU	0.012	KURU	0.015	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
27	KURU	0.003	KURU	0.206	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
28	KURU	0.003	KURU	0.003	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
29	KURU	0.003	KURU	0.020	-----	KURU	KURU	KURU	KURU	KURU	KURU	KURU
30	KURU	0.003	KURU	KURU	-----	KURU	KURU	KURU	KURU	KURU	KURU	KURU
31	KURU	-----	KURU	KURU	-----	KURU	-----	KURU	-----	KURU	KURU	-----
Maks.	KURU	2.50	0.003	0.997	KURU	2.50	KURU	KURU	KURU	KURU	KURU	KURU
Min.	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
Ortalama	KURU	0.010	0.002	0.008	KURU	0.063	KURU	KURU	KURU	KURU	KURU	KURU
LT/SN/Km ²	KURU	0.372	0.084	0.316	KURU	2.41	KURU	KURU	KURU	KURU	KURU	KURU
AKİM mm.	KURU	0.963	0.224	0.848	KURU	6.45	KURU	KURU	KURU	KURU	KURU	KURU
MİL. M ³	KURU	0.025	0.006	0.022	KURU	0.169	KURU	KURU	KURU	KURU	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKİM 0.22 MİLYON M³ 8 MM. 0.3 LT/SN/Km²

08. Batı Akdeniz Havzası
D08A143 KOÇAÇAY ÖREN MİLAS

YERİ	: ÖREN ALATEPE KARAYOLUNUN 6. KMSİNDEDİR. (PAFTA: N19-C3) 27°59'46" Doğu - 37°4'9" Kuzey											
YAĞIŞ ALANI	: 247,40 km ² YAKLAŞIK KOT : 83 m											
GÖZLEM SÜRESİ	: 01.10.2004 - 30.09.2014											
ORTALAMA AKIMLAR	: Gözlem süresinde 1.144 m ³ /sn. (8 Yıllık) 2014 Su yılında 0.586 m ³ /sn.											
ANLIK EN ÇOK VE EN AZ AKIMLAR:	2014 Su yılında anlık en çok akım : 106.000 m ³ /sn 25.11.2013 2014 Su yılında anlık enaz akım : 0.000 m ³ /sn 01.10.2013 Gözlem süresinde anlık en çok akım : 107.000 m ³ /sn 08.01.2012 Gözlem süresinde anlık enaz akım : 0.000 m ³ /sn 30.07.2006											
3. Anahtar Eğrisi (Seviyeler cm olarak)												
	Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım				
	-----	-----	-----	-----	-----	-----	-----	-----				
	1	0.000	25	0.680	200	60.0	400	140.				
	5	0.000	45	4.8	240	76.0	440	160.				
	9	0.003	80	14.6	280	92.0	450	165.				
	13	0.025	120	28.0	320	108.						
	17	0.130	160	44.0	360	124.						
Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak												
Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	0.005	0.270	0.048	1.47	0.352	0.680	0.352	0.270	0.012	0.005	0.005
02	0.434	0.005	0.223	0.048	0.996	0.352	0.680	0.270	0.177	0.012	0.005	0.005
03	0.270	0.005	0.177	0.048	0.838	11.7	0.598	0.270	0.070	0.012	0.005	0.005
04	0.070	0.005	0.130	0.130	0.680	17.9	0.516	0.270	0.070	0.012	0.005	0.005
05	0.070	0.005	0.130	0.130	0.680	21.8	0.516	0.270	0.048	0.012	0.005	KURU
06	0.070	0.025	0.100	0.130	0.598	10.9	0.516	0.516	0.048	0.012	0.005	KURU
07	0.070	6.20	0.100	0.130	0.598	6.20	0.516	0.434	0.048	0.012	0.005	KURU
08	0.070	0.680	0.100	0.130	0.516	4.80	0.434	0.352	0.048	0.012	0.005	KURU
09	0.070	0.598	0.070	0.130	0.516	3.50	0.352	0.352	0.048	0.012	0.005	KURU
10	0.048	0.516	0.070	0.130	0.434	3.02	0.352	0.270	0.048	0.012	0.005	KURU
11	0.048	0.434	0.048	0.100	0.434	2.54	0.352	0.270	0.025	0.012	0.005	KURU
12	0.048	0.434	0.048	0.100	0.352	2.13	0.352	0.270	0.025	0.012	0.005	KURU
13	0.025	0.352	0.048	0.100	0.434	1.80	0.352	0.270	0.025	0.012	0.005	KURU
14	0.018	0.352	0.048	0.100	0.680	1.64	0.352	0.270	0.025	0.012	0.005	KURU
15	0.012	0.352	0.025	0.070	0.598	1.47	0.270	0.223	0.025	0.012	0.005	KURU
16	0.012	0.352	0.025	0.223	0.598	1.47	0.270	0.223	0.018	0.012	0.005	KURU
17	0.012	0.352	0.025	1.64	0.598	1.47	0.270	0.223	0.018	0.012	0.005	KURU
18	0.012	0.270	0.025	0.996	0.516	1.64	1.15	0.223	0.018	0.012	KURU	KURU
19	0.012	0.270	0.025	0.838	0.516	1.64	0.996	0.223	0.018	0.012	KURU	KURU
20	0.012	0.270	0.018	0.516	0.516	1.47	0.598	0.223	0.018	0.012	KURU	KURU
21	0.012	0.270	0.018	0.270	0.434	1.47	0.434	0.223	0.018	0.005	KURU	KURU
22	0.005	0.270	0.018	0.223	0.434	1.31	0.352	0.223	0.018	0.005	KURU	KURU
23	0.005	0.223	0.018	0.177	0.434	1.31	0.352	0.223	0.018	0.005	KURU	KURU
24	0.005	0.223	0.025	0.177	0.434	1.15	0.270	0.223	0.018	0.005	KURU	KURU
25	0.005	14.6	0.048	1.31	0.434	1.15	0.270	0.223	0.018	0.005	KURU	KURU
26	0.005	3.02	0.048	0.838	0.434	1.15	0.270	0.223	0.018	0.005	KURU	KURU
27	0.005	0.680	0.048	5.08	0.352	0.996	0.270	0.177	0.018	0.005	KURU	KURU
28	0.005	0.598	0.048	2.30	0.352	0.838	0.352	0.177	0.018	0.005	KURU	KURU
29	0.005	0.516	0.048	7.28	-----	0.838	0.434	0.177	0.018	0.005	KURU	KURU
30	0.005	0.352	0.048	4.02	-----	0.838	0.434	0.177	0.012	0.005	KURU	KURU
31	0.005	-----	0.048	1.97	-----	0.680	-----	0.177	-----	0.005	KURU	-----
Maks.	0.838	106.	0.352	16.4	1.47	90.4	3.26	0.598	1.31	0.048	0.025	0.025
Min.	KURU	KURU	0.018	0.048	0.177	0.177	0.270	0.177	0.012	0.005	KURU	KURU
Ortalama	0.047	1.07	0.068	0.948	0.567	3.53	0.452	0.258	0.042	0.010	0.003	0.001
LT/SN/Km²	0.188	4.34	0.276	3.83	2.29	14.3	1.83	1.04	0.170	0.038	0.011	0.003
AKIM mm.	0.505	11.3	0.740	10.3	5.54	38.2	4.74	2.79	0.441	0.103	0.030	0.007
MİL. M3	0.125	2.79	0.183	2.54	1.37	9.46	1.17	0.691	0.109	0.025	0.007	0.002

SU YILI (2014) YILLIK TOPLAM AKIM 18.47 MİLYON M³ 75 MM. 2.4 LT/SN/Km²

08. Batı Akdeniz Havzası

D08A144 AKDERE ÖRENKÖY (ACİPAYAM)

YERİ

: ACİPAYAM ÇAKIRKÖY'E 2 KM KALA SAĞA AYRILAN ÇUBURÇULAR YOLUN 4. KMSİNDEDİR.
 (PAFTA N22-B4)
 29°18'10" Doğu - 37°19'38" Kuzey

YAGIŞ ALANI

: 69,10 km²

YAKLAŞIK KOT : 900 m

GÖZLEM SÜRESİ

: 12.05.1998 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.474 m³/sn. (14 Yıllık) 2014 Su yılında 0.334 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	10.200	m ³ /sn	26.11.2013
2014 Su yılında anlık enaz akım	:	0.045	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	27.700	m ³ /sn	17.09.2002
Gözlem süresinde anlık enaz akım	:	0.001	m ³ /sn	03.11.2008

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
2	0.013	25	2.3	60	9.7	110	25.0
4	0.045	30	3.3	70	12.3	120	28.5
6	0.096	32	3.7	80	15.1	130	32.0
10	0.304	40	5.7	90	18.0	140	35.5
15	0.751	50	7.7	100	21.5	150	39.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.045	0.045	0.246	0.142	1.91	0.304	0.304	0.246	0.304	0.246	0.187	0.071
02	0.045	0.045	0.246	0.142	1.34	0.304	0.304	0.246	0.304	0.246	0.187	0.071
03	0.045	0.045	0.246	0.142	1.10	0.304	0.304	0.246	0.304	0.246	0.187	0.096
04	0.045	0.045	0.246	0.142	0.987	0.371	0.246	0.246	0.304	0.187	0.187	0.096
05	0.045	0.045	0.246	0.142	0.869	0.869	0.246	0.246	0.304	0.187	0.187	0.096
06	0.045	0.045	0.246	0.142	0.869	1.53	0.246	0.371	0.304	0.187	0.187	0.096
07	0.045	0.071	0.246	0.142	0.751	2.49	0.246	0.437	0.304	0.187	0.187	0.142
08	0.045	0.071	0.246	0.142	0.751	1.91	0.304	0.371	0.304	0.187	0.187	0.142
09	0.045	0.071	0.246	0.142	0.751	1.53	0.246	0.371	0.304	0.187	0.187	0.142
10	0.045	0.071	0.187	0.142	0.751	1.22	0.246	0.371	0.437	0.187	0.187	0.142
11	0.045	0.071	0.187	0.142	0.751	1.34	0.304	0.437	0.542	0.187	0.187	0.142
12	0.045	0.071	0.187	0.142	0.751	1.34	0.304	0.542	0.751	0.187	0.187	0.142
13	0.045	0.045	0.187	0.142	0.646	1.10	0.304	0.646	1.10	0.187	0.187	0.142
14	0.045	0.045	0.246	0.142	0.371	0.987	0.304	0.542	0.869	0.187	0.187	0.142
15	0.045	0.071	0.246	0.142	0.371	0.869	0.304	0.542	0.646	0.187	0.142	0.142
16	0.045	0.071	0.187	0.142	0.371	0.869	0.304	0.437	0.646	0.187	0.142	0.142
17	0.045	0.071	0.187	0.142	0.371	0.751	0.304	0.437	0.542	0.187	0.142	0.142
18	0.071	0.045	0.187	0.142	0.437	0.646	0.304	0.371	0.542	0.187	0.142	0.142
19	0.071	0.045	0.187	0.142	0.437	0.646	0.304	0.371	0.437	0.187	0.142	0.142
20	0.071	0.045	0.187	0.142	0.437	0.542	0.304	0.371	0.437	0.187	0.096	0.096
21	0.045	0.045	0.187	0.142	0.437	0.542	0.304	0.304	0.371	0.187	0.096	0.096
22	0.045	0.045	0.187	0.142	0.437	0.542	0.304	0.371	0.187	0.096	0.096	0.096
23	0.071	0.045	0.187	0.142	0.371	0.437	0.246	0.304	0.187	0.096	0.096	0.096
24	0.071	0.045	0.187	0.142	0.371	0.437	0.246	0.304	0.187	0.096	0.096	0.096
25	0.071	0.142	0.187	0.142	0.371	0.437	0.246	0.304	0.187	0.096	0.096	0.096
26	0.071	0.437	0.142	0.371	0.371	0.246	0.304	0.246	0.187	0.096	0.096	0.096
27	0.071	2.90	0.142	2.49	0.371	0.246	0.304	0.246	0.187	0.096	0.096	0.096
28	0.071	1.72	0.142	3.10	0.371	0.246	0.304	0.246	0.187	0.071	0.096	0.096
29	0.071	0.987	0.142	2.29	-----	0.304	0.246	0.304	0.246	0.187	0.071	0.096
30	0.045	0.437	0.142	3.30	-----	0.304	0.246	0.304	0.246	0.187	0.071	0.096
31	0.045	-----	0.142	2.90	-----	0.304	-----	0.304	-----	0.187	0.071	-----
Maks.	0.096	10.2	1.72	4.70	2.49	4.45	0.371	0.869	2.49	0.437	0.187	0.304
Min.	0.045	0.045	0.142	0.142	0.304	0.246	0.187	0.246	0.246	0.142	0.071	0.071
Ortalama	0.053	0.265	0.199	0.581	0.647	0.785	0.277	0.361	0.419	0.193	0.141	0.114
LT/SN/Km ²	0.773	3.83	2.88	8.40	9.37	11.4	4.01	5.22	6.06	2.79	2.04	1.65
AKIM mm.	2.07	9.92	7.72	22.5	22.7	30.4	10.4	14.0	15.7	7.47	5.48	4.29
MİL. M ³	0.143	0.686	0.534	1.56	1.57	2.10	0.718	0.967	1.09	0.516	0.378	0.296

SU YILI (2014) YILLIK TOPLAM AKIM 10.56 MİLYON M³ 153 MM. 4.8 LT/SN/Km²

08. Batı Akdeniz Havzası

D08A145 KADINAZMAĞI GÖKOVA

YERİ

: MUĞLA GÖKOVA KÖRFEZİ AKYAKA KÖYÜ KADIN AZMAGI MEVKİİNDİR. (PAFTA : N20)
 28°19'39" Doğu - 37°3'0" Kuzey

YAĞIŞ ALANI

: 6,85 km²

YAKLAŞIK KOT : 3 m

GÖZLEM SÜRESİ

: 27.09.2006 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 11.150 m³/sn. (8 Yıllık) 2014 Su yılında 11.566 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	15.400	m ³ /sn	06.09.2014
2014 Su yılında anlık enaz akım	:	6.450	m ³ /sn	01.03.2014
Gözlem süresinde anlık en çok akım	:	21.800	m ³ /sn	16.03.2013
Gözlem süresinde anlık enaz akım	:	5.480	m ³ /sn	13.01.2009

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım
40	6.5	90	14.0	140	19.5
50	8.0	100	15.5	150	20.5
60	9.5	110	16.5		
70	11.0	120	17.5		
80	12.5	130	18.5		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	9.00	11.0	9.80	12.4	10.9	8.90	10.7	11.3	11.5	13.0	13.0	13.1
02	14.2	10.6	11.5	12.1	11.6	10.6	10.6	10.9	10.4	12.8	13.0	13.0
03	14.0	10.1	12.5	12.2	12.2	11.5	10.1	10.7	9.95	13.4	13.4	13.1
04	12.2	9.50	12.2	11.9	11.9	12.1	10.1	11.3	11.5	13.4	13.4	13.4
05	11.3	9.35	11.6	11.3	11.5	12.7	10.7	11.8	11.9	13.3	13.3	14.0
06	10.9	11.0	11.2	11.8	11.8	12.8	11.6	11.8	11.8	12.5	13.1	13.9
07	10.6	12.4	11.8	12.1	11.5	12.2	12.1	11.6	11.5	12.5	12.8	13.4
08	10.6	12.4	11.0	12.4	11.3	12.7	11.8	12.1	11.2	12.8	12.7	13.3
09	10.6	11.8	10.9	12.1	11.2	12.4	11.3	12.7	11.2	13.1	12.8	13.3
10	10.3	11.6	11.2	11.3	11.2	11.9	10.9	11.8	11.3	12.5	12.5	12.8
11	10.1	11.0	10.9	11.2	11.3	11.6	10.7	11.2	11.8	12.5	12.2	12.1
12	10.7	11.2	10.9	11.2	11.9	11.6	10.3	10.7	11.9	12.5	12.4	12.1
13	11.2	11.3	10.7	11.0	12.7	10.3	10.3	10.3	11.5	12.8	12.2	12.5
14	11.0	11.5	10.7	10.7	13.1	9.20	10.1	10.9	11.3	13.3	12.4	12.8
15	10.6	11.0	10.7	10.9	13.0	8.75	9.80	10.9	11.2	13.3	12.4	12.8
16	10.6	11.0	10.7	11.3	12.1	9.05	9.95	10.6	11.6	12.8	12.4	12.8
17	12.5	11.0	10.7	10.9	11.2	10.1	10.6	10.3	11.9	12.4	13.3	12.8
18	12.2	9.80	10.6	10.1	10.1	9.50	10.6	9.80	12.2	12.4	13.0	12.8
19	10.7	9.50	10.6	9.95	9.65	9.05	9.80	9.50	13.0	12.5	11.9	12.4
20	9.95	10.1	10.3	11.0	9.80	9.05	9.80	10.1	13.3	12.7	11.5	12.1
21	9.80	10.3	10.7	12.4	10.4	8.75	10.3	10.7	13.1	12.5	11.6	12.4
22	9.80	10.7	10.3	13.0	11.5	8.60	10.6	11.2	12.7	12.1	11.8	12.4
23	10.1	11.5	9.65	12.7	11.5	8.75	11.2	11.2	12.5	12.1	12.1	12.5
24	10.6	11.6	9.20	12.4	11.0	9.50	12.1	11.0	12.4	12.5	12.7	12.7
25	10.6	12.4	9.80	13.7	11.0	9.95	12.2	10.7	12.5	13.0	12.7	12.7
26	10.9	12.8	10.4	14.9	10.4	9.05	12.4	11.0	12.5	12.5	12.4	12.7
27	11.2	12.2	12.4	14.3	10.1	9.20	12.2	11.3	12.8	12.4	12.4	12.8
28	10.9	11.3	13.6	13.3	9.35	10.6	12.2	11.2	13.1	12.1	12.7	12.1
29	10.7	10.7	14.0	13.9	-----	10.7	11.8	11.0	13.1	12.2	13.0	10.7
30	10.9	9.80	14.0	11.6	-----	10.3	11.8	11.6	13.3	12.7	13.0	9.95
31	11.2	-----	13.0	10.9	-----	10.1	-----	11.8	-----	13.1	13.1	-----
Maks.	14.8	14.8	14.0	15.1	13.6	13.0	13.1	12.7	14.2	14.8	14.9	15.4
Min.	8.50	8.30	6.95	7.70	7.10	6.45	8.45	7.85	8.45	10.9	11.5	9.80
Ortalama	11.0	11.0	11.2	12.0	11.3	10.4	11.0	11.1	12.0	12.7	12.6	12.6
LT/SN/Km ²	1601.	1608.	1637.	1747.	1643.	1514.	1599.	1615.	1752.	1854.	1842.	1846.
AKİM mm.	4288.	4168.	4384.	4679.	3976.	4055.	4145.	4326.	4540.	4966.	4934.	4786.
MİL. M3	29.4	28.6	30.0	32.1	27.2	27.8	28.4	29.6	31.1	34.0	33.8	32.8

SU YILI (2014) YILLIK TOPLAM AKIM 364.80 MİLYON MB 53255 MM. 1688.5 LT/SN/Km²

08. Batı Akdeniz Havzası

D08A147 AKSU DERESİ BELKAYA

YERİ

: ACIPAYAM GÖLHİSAR KARAYOLUNUN 26. KM'SINDEN BELKAYA BRJ. SAPILIR. BELKAYA 1 BARAJININ YAKLAŞIK 6 KM MENBASINDADIR. (PAFTA: N23)
29°37'45" Doğu - 37°18'24" Kuzey

YAGIŞ ALANI

: 82,49 km²

YAKLAŞIK KOT : 1155 m

GÖZLEM SÜRESİ

: 15.12.2007 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.551 m³/sn. (7 Yıllık) 2014 Su yılında 0.333 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	4.130	m ³ /sn	26.01.2014
2014 Su yılında anlık enaz akım	:	0.120	m ³ /sn	16.11.2013
Gözlem süresinde anlık ençok akım	:	14.300	m ³ /sn	18.12.2009
Gözlem süresinde anlık enaz akım	:	0.001	m ³ /sn	26.10.2010

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
4	0.067	14	0.296	40	1.9	130	12.4
6	0.102	16	0.360	50	2.8	140	13.7
8	0.142	18	0.428	70	5.0	150	15.0
10	0.187	20	0.504	90	7.4	160	16.3
12	0.238	30	1.1	110	9.8	170	17.6

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.166	0.166	0.296	0.296	0.740	0.360	0.392	0.326	0.296	0.296	0.265	0.187
02	0.212	0.166	0.296	0.296	0.646	0.360	0.392	0.296	0.326	0.296	0.265	0.187
03	0.166	0.166	0.265	0.296	0.598	0.360	0.392	0.296	0.296	0.265	0.265	0.187
04	0.166	0.166	0.504	0.296	0.504	0.461	0.392	0.296	0.296	0.265	0.238	0.165
05	0.166	0.166	0.461	0.296	0.504	0.646	0.392	0.461	0.296	0.265	0.212	0.165
06	0.166	0.166	0.392	0.296	0.461	1.59	0.360	0.392	0.296	0.265	0.212	0.165
07	0.166	0.166	0.392	0.296	0.461	1.06	0.360	0.360	0.296	0.265	0.296	0.165
08	0.166	0.166	0.360	0.296	0.461	0.932	0.360	0.326	0.392	0.265	0.212	0.165
09	0.166	0.166	0.360	0.296	0.428	0.868	0.360	0.392	0.428	0.265	0.187	0.165
10	0.166	0.166	0.326	0.265	0.428	1.06	0.360	0.461	0.551	0.265	0.187	0.165
11	0.166	0.166	0.326	0.265	0.428	0.932	0.360	0.504	0.551	0.265	0.187	0.165
12	0.166	0.166	0.296	0.265	0.428	0.804	0.360	0.428	0.461	0.265	0.187	0.165
13	0.166	0.166	0.326	0.265	0.428	0.740	0.360	0.392	0.392	0.265	0.187	0.165
14	0.166	0.166	0.326	0.265	0.504	0.693	0.326	0.392	0.360	0.265	0.187	0.165
15	0.166	0.166	0.296	0.265	0.504	0.646	0.326	0.360	0.360	0.265	0.187	0.165
16	0.166	0.120	0.296	0.265	0.461	0.646	0.326	0.360	0.326	0.265	0.187	0.165
17	0.258	0.120	0.296	0.265	0.461	0.598	0.326	0.360	0.326	0.265	0.187	0.165
18	0.304	0.120	0.296	0.265	0.428	0.551	0.392	0.360	0.326	0.265	0.326	0.165
19	0.166	0.120	0.296	0.265	0.428	0.551	0.360	0.326	0.326	0.265	0.212	0.165
20	0.166	0.120	0.296	0.265	0.428	0.504	0.360	0.326	0.296	0.265	0.187	0.165
21	0.166	0.120	0.296	0.265	0.392	0.504	0.326	0.326	0.326	0.265	0.187	0.165
22	0.166	0.120	0.296	0.265	0.392	0.504	0.326	0.326	0.296	0.265	0.187	0.165
23	0.166	0.166	0.296	0.265	0.392	0.461	0.326	0.392	0.296	0.265	0.187	0.165
24	0.166	0.166	0.265	0.265	0.392	0.461	0.296	0.360	0.296	0.265	0.187	0.165
25	0.166	0.212	0.265	0.551	0.392	0.504	0.296	0.326	0.296	0.265	0.187	0.165
26	0.166	1.34	0.265	2.24	0.392	0.461	0.296	0.326	0.296	0.265	0.187	0.165
27	0.166	0.804	0.265	1.77	0.360	0.461	0.296	0.326	0.296	0.265	0.187	0.165
28	0.166	0.461	0.265	0.932	0.360	0.428	0.296	0.296	0.296	0.265	0.187	0.165
29	0.166	0.360	0.296	1.50	-----	0.428	0.326	0.296	0.296	0.265	0.187	0.165
30	0.166	0.326	0.296	1.13	-----	0.428	0.326	0.360	0.296	0.265	0.187	0.165
31	0.166	-----	0.296	0.868	-----	0.392	-----	0.296	-----	0.265	0.187	-----
Maks.	0.650	3.79	0.646	4.13	0.804	2.73	0.504	0.693	2.05	0.296	1.20	0.212
Min.	0.166	0.120	0.238	0.238	0.326	0.326	0.265	0.265	0.238	0.238	0.187	0.165
Ortalama	0.175	0.239	0.316	0.504	0.457	0.626	0.346	0.356	0.340	0.267	0.207	0.167
LT/SN/Km ²	2.12	2.90	3.83	6.11	5.54	7.58	4.19	4.32	4.12	3.24	2.51	2.03
AKIM mm.	5.68	7.50	10.3	16.4	13.4	20.3	10.9	11.6	10.7	8.67	6.73	5.25
MİL. M ³	0.468	0.619	0.847	1.35	1.11	1.68	0.896	0.954	0.880	0.715	0.556	0.433

SU YILI (2014) YILLIK TOPLAM AKIM 10.51 MİLYON M³ 127 MM. 4.0 LT/SN/Km²

08. Batı Akdeniz Havzası

D08A148 KIZILDERE KESERALI HES

VERİ

: FETHİYE KARACAÖREN KÖYÜ İÇİNDEN SAĞA AYRILAN YOLUN 16. KM'SİNDEKİ KÖPRÜDEDİR.
 (PAFTA 022)
 29°2'47" Doğu - 36°48'48" Kuzey

YAGIŞ ALANI

: 58,71 km²

YAKLAŞIK KOT : 275 m

GÖZLEM SÜRESİ

: 01.10.2007 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.459 m³/sn. (7 Yıllık) 2014 Su yılında 1.989 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	28.500	m ³ /sn	24.07.2014
2014 Su yılında anlık enaz akım	:	0.531	m ³ /sn	17.11.2013
Gözlem süresinde anlık ençok akım	:	33.500	m ³ /sn	10.12.2007
Gözlem süresinde anlık enaz akım	:	0.500	m ³ /sn	20.12.2011

7. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
24	0.403	50	3.8	120	18.6	220	41.2
26	0.531	60	5.8	140	23.0	240	46.0
28	0.696	70	7.8	160	27.4	260	50.8
30	0.886	80	9.9	180	31.8	280	55.6
40	2.1	100	14.2	200	36.4	300	60.4

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	2.42	1.45	1.59	1.59	4.02	2.13	2.45	2.13	1.99	1.59	1.34	1.34
02	1.53	1.45	1.59	1.86	3.65	2.13	2.45	1.99	1.99	1.59	1.34	1.34
03	1.26	1.45	8.22	2.13	3.47	3.47	2.45	1.99	1.99	1.59	1.34	1.34
04	1.26	1.45	1.72	1.72	3.30	5.57	2.29	1.99	1.99	1.59	1.34	1.34
05	1.26	1.45	1.72	1.72	3.12	5.18	2.29	2.13	2.13	1.59	1.34	1.34
06	1.26	1.45	1.72	1.72	2.94	4.41	2.29	1.99	1.99	1.59	1.34	1.34
07	1.26	1.45	1.59	1.72	2.94	4.02	2.29	1.99	1.99	1.59	1.34	1.34
08	1.26	1.45	1.59	1.72	2.78	3.83	2.45	1.99	1.99	1.59	1.34	1.34
09	1.26	1.45	1.59	1.72	2.94	3.47	2.29	2.78	1.99	1.59	1.34	1.34
10	1.26	1.45	1.59	1.59	2.94	3.65	2.29	2.45	1.99	1.59	1.34	1.34
11	1.26	1.45	1.59	1.72	2.78	3.47	2.78	2.45	1.99	1.59	1.34	1.34
12	1.26	1.45	1.72	1.59	2.78	3.30	2.45	2.45	1.99	1.59	1.34	1.34
13	1.26	1.45	1.72	1.59	2.62	3.30	2.29	2.29	1.99	1.59	1.34	1.34
14	1.26	1.45	1.72	1.59	2.62	3.12	2.29	2.29	1.86	1.59	1.34	1.34
15	1.26	1.45	1.72	1.59	2.62	3.12	2.29	2.29	1.86	1.59	1.34	1.34
16	1.26	1.45	1.72	1.59	2.62	3.12	2.29	2.29	1.86	1.72	1.34	1.34
17	4.21	1.34	1.72	1.72	2.45	2.94	2.13	2.29	1.86	1.72	1.22	1.34
18	1.45	1.34	1.72	1.59	2.45	2.94	2.29	2.13	1.86	1.72	1.34	1.34
19	1.45	1.45	1.72	1.59	2.45	2.78	2.29	2.13	1.86	1.72	1.22	1.34
20	1.45	1.45	1.72	1.59	2.45	2.78	2.13	2.13	1.86	1.72	1.34	1.34
21	1.45	1.45	1.72	1.59	2.45	2.78	2.13	2.13	1.86	1.72	1.22	1.34
22	1.45	1.45	1.72	1.59	2.29	2.78	2.13	2.13	1.86	1.72	1.34	1.34
23	1.45	1.45	1.72	1.59	2.29	2.78	2.13	2.13	1.86	1.72	1.34	1.34
24	1.45	1.45	1.72	1.59	2.29	2.62	2.13	2.13	1.86	1.45	1.34	1.34
25	1.34	1.45	1.72	5.38	2.29	2.62	2.13	2.13	1.72	1.34	1.34	1.34
26	1.45	2.29	1.72	8.01	2.29	2.62	2.13	2.13	1.72	1.45	1.34	1.34
27	1.45	1.59	1.72	5.97	2.29	2.62	2.13	1.99	1.72	1.45	1.34	1.34
28	1.45	1.59	1.72	4.41	2.29	2.62	2.13	1.99	1.72	1.34	1.34	1.34
29	1.45	1.59	1.72	7.59	-----	2.62	1.99	1.99	1.72	1.34	1.34	1.34
30	1.45	1.59	1.72	4.99	-----	2.45	2.13	1.99	1.72	1.34	1.34	1.34
31	1.45	-----	1.72	4.41	-----	2.45	-----	1.99	-----	1.34	1.34	-----
Maks.	19.0	4.79	8.22	17.5	4.21	12.7	5.38	5.38	6.37	28.5	28.3	4.02
Min.	1.26	0.531	1.59	1.59	2.29	2.13	1.99	1.99	1.72	1.34	1.22	1.34
Ortalama	1.48	1.49	1.90	2.61	2.73	3.15	2.26	2.16	1.89	1.57	1.33	1.34
LT/SN/Km ²	25.3	25.4	32.4	44.4	46.5	53.7	38.6	36.8	32.2	26.7	22.6	22.8
AKİM mm.	67.7	65.8	86.7	119.	112.	144.	100.	98.5	83.6	71.6	60.6	59.2
MİL. M ³	3.97	3.86	5.09	6.98	6.60	8.44	5.87	5.78	4.91	4.20	3.56	3.47

SU YILI (2014) YILLIK TOPLAM AKİM 62.73 MİLYON M³ 1068 MM. 33.9 LT/SN/Km²

08. Batı Akdeniz Havzası

D08A153 KURU ÇAY DERESİ SIRÇALIK

YERİ

: DENİZLİ ACIPAYAM KARAYOLUNDAN BURDUR YOLUNA SAPILARAK PINARBAŞI YOLUNA GİRİLİR.
YAKLAŞIK 1 KM SONRA DEDEKAVAK MEVKİLINDE KURUÇAY ÜZERİNDEDİR. (PAFTA: M22-C3)
29°29'46" Doğu - 37°31'19" Kuzey

YAGIŞ ALANI

: 32,92 km²

YAKLAŞIK KOT : 1030 m

GÖZLEM SÜRESİ

: 05.01.2012 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.128 m³/sn. (2 Yıllık) 2014 Su yılında 0.113 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	3.010	m ³ /sn	25.11.2013
2014 Su yılında anlık enaz akım	:	0.007	m ³ /sn	29.06.2014
Gözlem süresinde anlık ençok akım	:	3.010	m ³ /sn	25.11.2013
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.2011

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
20	0.001	30	0.166	70	3.8	110	9.8
22	0.007	40	0.684	75	4.5	120	11.3
24	0.025	50	1.5	80	5.2	130	12.9
26	0.057	60	2.5	90	6.7	140	14.5
28	0.104	65	3.1	100	8.2	150	16.1

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.015	0.078	0.297	0.132	0.384	0.132	0.166	0.132	0.057	0.025	0.015	0.015
02	0.015	0.078	0.297	0.132	0.340	0.132	0.166	0.132	0.078	0.025	0.015	0.015
03	0.015	0.078	0.297	0.132	0.297	0.132	0.166	0.132	0.057	0.025	0.015	0.015
04	0.015	0.078	0.297	0.132	0.253	0.132	0.166	0.132	0.057	0.015	0.015	0.015
05	0.015	0.078	0.297	0.132	0.253	0.132	0.166	0.166	0.057	0.025	0.015	0.015
06	0.015	0.078	0.210	0.132	0.210	0.564	0.166	0.166	0.078	0.015	0.104	0.015
07	0.015	0.057	0.132	0.132	0.210	0.830	0.166	0.132	0.078	0.015	0.104	0.015
08	0.015	0.057	0.132	0.132	0.166	0.684	0.166	0.104	0.132	0.015	0.078	0.015
09	0.015	0.057	0.132	0.132	0.166	0.564	0.166	0.078	0.132	0.015	0.057	0.015
10	0.015	0.057	0.132	0.132	0.166	0.504	0.166	0.078	0.210	0.015	0.057	0.015
11	0.015	0.057	0.132	0.132	0.444	0.210	0.078	0.166	0.015	0.039	0.015	
12	0.015	0.057	0.132	0.132	0.340	0.166	0.078	0.166	0.015	0.025	0.025	
13	0.015	0.057	0.132	0.132	0.297	0.166	0.078	0.132	0.015	0.025	0.025	
14	0.015	0.057	0.132	0.132	0.253	0.166	0.078	0.104	0.015	0.025	0.025	
15	0.015	0.057	0.132	0.132	0.253	0.166	0.078	0.104	0.015	0.025	0.025	
16	0.015	0.057	0.132	0.132	0.210	0.166	0.078	0.104	0.015	0.025	0.015	
17	0.015	0.057	0.132	0.132	0.253	0.166	0.078	0.104	0.025	0.025	0.015	
18	0.015	0.057	0.132	0.132	0.210	0.210	0.078	0.078	0.025	0.025	0.007	
19	0.015	0.057	0.132	0.132	0.166	0.210	0.078	0.057	0.025	0.025	0.007	
20	0.015	0.057	0.132	0.132	0.166	0.210	0.078	0.057	0.015	0.025	0.007	
21	0.015	0.078	0.132	0.132	0.166	0.166	0.078	0.057	0.015	0.025	0.015	
22	0.015	0.078	0.132	0.132	0.166	0.166	0.057	0.057	0.015	0.025	0.015	
23	0.057	0.078	0.132	0.132	0.166	0.166	0.057	0.057	0.015	0.015	0.015	
24	0.078	0.078	0.132	0.132	0.166	0.166	0.057	0.039	0.015	0.015	0.015	
25	0.078	0.297	0.132	0.132	0.166	0.132	0.057	0.025	0.015	0.015	0.015	
26	0.078	0.444	0.132	0.297	0.132	0.166	0.132	0.057	0.015	0.015	0.015	
27	0.078	0.297	0.132	0.624	0.132	0.166	0.132	0.057	0.015	0.015	0.015	
28	0.078	0.297	0.132	0.757	0.132	0.166	0.132	0.057	0.015	0.015	0.025	
29	0.078	0.297	0.132	0.684	-----	0.166	0.132	0.057	0.015	0.015	0.015	
30	0.078	0.297	0.132	0.624	-----	0.166	0.132	0.057	0.015	0.015	0.025	
31	0.078	-----	0.132	0.504	-----	0.166	-----	0.057	-----	0.015	0.015	-----
Maks.	0.078	3.01	0.297	0.757	0.384	0.830	0.297	0.253	0.904	0.025	1.05	0.210
Min.	0.015	0.057	0.104	0.104	0.104	0.104	0.025	0.007	0.007	0.007	0.007	
Ortalama	0.033	0.117	0.161	0.219	0.172	0.269	0.165	0.086	0.077	0.017	0.030	0.017
LT/SN/Km ²	0.991	3.55	4.89	6.65	5.23	8.18	5.01	2.63	2.35	0.524	0.905	0.502
AKIM mm.	2.65	9.20	13.1	17.8	12.7	21.9	13.0	7.03	6.08	1.40	2.43	1.30
MIL. M ³	0.087	0.303	0.432	0.587	0.417	0.721	0.428	0.232	0.200	0.046	0.080	0.043

SU YILI (2014) YILLIK TOPLAM AKIM 3.58 MİLYON M³ 109 MM. 3.4 LT/SN/Km²

08. Batı Akdeniz Havzası

D08A154 KAYA DERESİ KERDİM

YERİ

: MİLAS ÖREN KARAYOLUNUN 3. KMSİNDEN (BECİN'İ GEÇİNCE) SOIA AYRILAN KARATAŞ KAYADERESİ YOLUNA SAPILARAK YAKLAŞIK 8 KM SONRA İSTASYON YERİNE ULAŞILIR. (PAFTA: N19-C2)
27°54'37" Doğu - 37°12'4" Kuzey

YAGIŞ ALANI

: 75,86 km²

YAKLAŞIK KOT : 347 m

GÖZLEM SÜRESİ

: 13.01.2012 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.668 m³/sn. (2 Yıllık) 2014 Su yılında 0.361 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 30.000 m³/sn 05.03.20142014 Su yılında anlık enaz akım : 0.000 m³/sn 15.07.2014Gözlem süresinde anlık ençok akım : 54.600 m³/sn 20.02.2013Gözlem süresinde anlık enaz akım : 0.000 m³/sn 01.10.2012

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.018	8	0.247	25	2.2	70	17.0
3	0.051	9	0.311	30	3.2	80	20.9
5	0.111	10	0.376	40	5.7	90	24.8
6	0.152	15	0.805	50	9.4	100	28.8
7	0.196	20	1.4	60	13.2	220	78.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.076	0.076	0.319	0.155	0.996	1.85	0.462	0.196	0.152	0.018	KURU	KURU
02	0.048	0.076	0.264	0.182	0.894	2.78	0.462	0.196	0.152	0.018	KURU	KURU
03	0.048	0.076	0.208	0.264	0.792	5.51	0.462	0.196	0.152	0.018	KURU	KURU
04	0.048	0.076	0.430	0.208	0.690	11.3	0.376	0.196	0.111	0.018	KURU	KURU
05	0.048	0.076	0.375	0.208	0.588	10.9	0.376	0.196	0.247	0.018	KURU	KURU
06	0.048	0.076	0.319	0.182	0.486	4.24	0.376	0.196	0.152	0.018	KURU	KURU
07	0.048	0.182	0.319	0.182	0.486	2.78	0.311	0.196	0.196	0.018	KURU	KURU
08	0.048	0.076	0.319	0.182	0.486	2.46	0.311	0.196	0.247	0.018	KURU	KURU
09	0.048	0.076	0.208	0.182	0.430	2.00	0.311	0.196	0.152	0.018	KURU	KURU
10	0.048	0.076	0.182	0.155	0.430	1.70	0.247	0.196	0.152	0.018	KURU	KURU
11	0.048	0.076	0.182	0.155	0.430	1.55	0.247	0.196	0.152	0.018	KURU	KURU
12	0.048	0.076	0.182	0.155	0.375	1.29	0.247	0.152	0.152	0.018	KURU	KURU
13	0.048	0.076	0.155	0.129	0.430	1.16	0.196	0.152	0.152	0.018	KURU	KURU
14	0.048	0.076	0.155	0.129	0.588	1.03	0.196	0.152	0.152	0.018	KURU	KURU
15	0.048	0.076	0.155	0.129	0.486	0.900	0.196	0.152	0.152	0.018	KURU	KURU
16	0.048	0.076	0.155	0.155	0.486	0.900	0.196	0.152	0.152	0.018	KURU	KURU
17	0.048	0.076	0.155	0.182	0.430	0.900	0.152	0.152	0.152	0.018	KURU	KURU
18	0.048	0.076	0.182	0.155	0.430	0.716	0.548	0.152	0.152	0.018	KURU	KURU
19	0.048	0.076	0.182	0.155	0.375	0.624	0.247	0.152	0.111	0.018	KURU	KURU
20	0.048	0.076	0.182	0.155	0.375	0.624	0.247	0.152	0.111	0.018	KURU	KURU
21	0.048	0.076	0.182	0.155	0.375	0.624	0.247	0.152	0.078	0.018	KURU	KURU
22	0.048	0.996	0.182	0.155	0.319	0.624	0.247	0.152	0.078	0.018	KURU	KURU
23	0.048	0.588	0.182	0.155	0.319	0.624	0.247	0.152	0.078	0.018	KURU	KURU
24	0.060	0.264	0.155	0.155	0.375	0.633	0.247	0.152	0.051	0.018	KURU	KURU
25	0.060	1.51	0.155	0.996	0.375	0.633	0.247	0.152	0.051	0.018	KURU	KURU
26	0.076	1.69	0.155	2.36	0.375	0.633	0.196	0.152	0.051	0.018	KURU	KURU
27	0.076	0.894	0.155	2.60	0.319	0.548	0.196	0.152	0.051	0.018	KURU	KURU
28	0.076	0.588	0.155	1.51	0.319	0.548	0.196	0.152	0.031	0.018	KURU	KURU
29	0.076	0.430	0.182	6.22	-----	0.548	0.196	0.152	0.031	0.018	KURU	KURU
30	0.076	0.375	0.155	2.85	-----	0.548	0.196	0.152	0.031	0.018	KURU	KURU
31	0.076	-----	0.155	1.51	-----	0.462	-----	0.152	-----	-----	KURU	KURU
Maks.	8.12	18.6	0.588	12.1	1.51	30.0	3.23	0.196	3.72	0.018	KURU	KURU
Min.	0.048	0.076	0.155	0.129	0.319	0.196	0.152	0.152	0.031	0.018	KURU	KURU
Ortalama	0.055	0.301	0.208	0.712	0.481	1.99	0.279	0.168	0.123	0.008	KURU	KURU
LT/SN/Km ²	0.726	3.97	2.74	9.38	6.34	26.2	3.68	2.21	1.62	0.107	KURU	KURU
AKIM mm.	1.95	10.3	7.34	25.1	15.3	70.2	9.55	5.92	4.19	0.287	KURU	KURU
MİLL. M ³	0.148	0.781	0.557	1.91	1.16	5.33	0.724	0.449	0.318	0.022	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKIM 11.40 MİLYON M³ 150 MM. 4.8 LT/SN/Km²

08. Batı Akdeniz Havzası

D08A155 KOCA DERE KEMİKLER

YERİ

: MİLAS KEMİKLER KÖYÜ GİRİŞİNDEKİ SOLA AYRILAN TOPLAK YOLUN YAKLAŞIK 2. KM'SİNDE KOCA DERE ÜZERİNDEDİR. (PAFTA: N19-D2)
27°40'16" Doğu - 37°11'49" Kuzey

YAGIŞ ALANI

: 11,10 km²

YAKLAŞIK KOT : 38 m

GÖZLEM SÜRESİ

: 17.01.2012 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.059 m³/sn. (2 Yıllık) 2014 Su yılında 0.027 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	1.230	m ³ /sn	22.11.2013
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	5.460	m ³ /sn	20.02.2013
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.2011

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	11	0.000	21	0.000	80	1.8
3	0.000	13	0.000	23	0.000	100	2.7
5	0.000	15	0.000	25	0.004	120	3.6
7	0.000	17	0.000	40	0.213	150	5.0
9	0.000	19	0.000	60	0.982	160	5.5

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	0.001	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
02	KURU	KURU	0.001	0.712	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
03	KURU	KURU	0.001	0.519	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
04	KURU	KURU	0.001	KURU	KURU	1.15	KURU	KURU	KURU	KURU	KURU	KURU
05	KURU	KURU	0.001	KURU	KURU	1.23	KURU	KURU	KURU	KURU	KURU	KURU
06	KURU	KURU	0.001	KURU	KURU	0.982	KURU	KURU	KURU	KURU	KURU	KURU
07	KURU	KURU	0.001	KURU	KURU	0.001	KURU	KURU	KURU	KURU	KURU	KURU
08	KURU	KURU	0.001	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
09	KURU	KURU	0.001	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
10	KURU	KURU	0.001	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
11	KURU	KURU	0.001	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
12	KURU	KURU	0.001	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
13	KURU	KURU	0.001	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
14	KURU	KURU	0.001	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
15	KURU	KURU	0.001	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
16	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
17	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
18	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
19	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
20	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
21	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
22	KURU	0.828	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
23	KURU	0.789	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
24	KURU	0.712	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
25	KURU	0.943	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
26	KURU	0.519	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
27	KURU	0.001	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
28	KURU	0.001	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
29	KURU	0.001	KURU	0.712	-----	KURU	KURU	KURU	KURU	KURU	KURU	KURU
30	KURU	0.001	KURU	0.635	-----	KURU	KURU	KURU	KURU	KURU	KURU	KURU
31	KURU	-----	KURU	KURU	-----	KURU	-----	KURU	-----	KURU	KURU	-----
Maks.	KURU	1.23	0.001	0.712	KURU	1.23	KURU	KURU	KURU	KURU	KURU	KURU
Min.	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
Ortalama	KURU	0.126	KURU	0.083	KURU	0.108	KURU	KURU	KURU	KURU	KURU	KURU
LT/SN/Km ²	KURU	11.4	0.044	7.49	KURU	9.77	KURU	KURU	KURU	KURU	KURU	KURU
AKİM mm.	KURU	29.5	0.117	20.1	KURU	26.2	KURU	KURU	KURU	KURU	KURU	KURU
MİL. M ³	KURU	0.328	0.001	0.223	KURU	0.291	KURU	KURU	KURU	KURU	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKİM 0.84 MİLYON M³ 76 MM. 2.4 LT/SN/Km²

08. Batı Akdeniz Havzası

D08A156 KOÇAÇAY ÖREN REGÜLATÖR ÇIKIŞI

YERİ

: MUĞLA FEKİHİYE ÖREN KÖYÜNDE BULUNAN DSİ ÖREN REGÜLATÖRÜNÜN 1 KM MANSABINDADIR.
 (PAFTA 022-C2)
 29°23'14" Doğu - 36°44'51" Kuzey

YAGIŞ ALANI

: 802,00 km²

YAKLAŞIK KOT : 196 m

GÖZLEM SÜRESİ

: 15.11.2012 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 3.663 m³/sn. (2 Yıllık) 2014 Su yılında 2.023 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 27.500 m³/sn 29.01.20142014 Su yılında anlık enaz akım : 0.181 m³/sn 23.10.2013Gözlem süresinde anlık ençok akım : 27.500 m³/sn 29.01.2014Gözlem süresinde anlık enaz akım : 0.000 m³/sn 01.10.2012

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
8	0.034	35	1.5	150	35.3	240	80.5
11	0.080	50	3.6	180	49.1	250	86.0
14	0.150	65	6.5	210	64.1	260	91.5
17	0.248	90	13.1	220	69.5	270	97.0
20	0.375	120	23.1	230	75.0		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.40	0.785	1.40	1.29	7.87	2.27	2.41	1.65	1.25	0.860	0.860	0.860
02	7.38	0.785	1.29	1.20	4.84	2.41	1.53	1.65	1.15	0.860	0.860	0.778
03	1.20	0.854	1.29	1.98	8.91	3.43	2.41	1.65	1.25	0.713	0.860	0.860
04	1.03	0.854	1.20	1.40	8.65	8.65	2.41	1.65	1.25	0.713	1.11	0.860
05	0.941	0.507	1.20	1.40	7.87	5.23	2.13	1.65	1.25	0.713	1.03	0.860
06	0.941	0.446	1.20	1.40	4.84	7.87	2.01	1.53	1.25	0.778	1.03	0.860
07	0.941	0.507	1.20	1.40	4.45	5.23	2.01	1.53	0.981	0.778	1.03	0.943
08	0.854	0.507	1.12	1.29	2.13	3.75	2.01	1.53	1.06	0.713	1.03	0.860
09	0.507	0.507	1.12	1.29	2.41	3.43	1.65	4.28	1.19	0.860	1.03	0.860
10	0.446	0.446	1.03	1.29	4.10	3.43	1.34	2.41	1.19	0.860	1.03	0.860
11	0.446	0.446	0.941	1.12	5.42	3.43	2.01	2.13	1.11	0.860	1.11	0.943
12	0.446	0.397	0.854	1.12	7.17	3.28	2.13	1.89	1.03	0.860	1.11	0.943
13	0.446	0.346	0.715	1.03	7.39	3.13	1.44	1.77	1.11	0.860	1.03	0.943
14	0.397	0.346	0.646	1.20	7.61	2.98	1.25	1.77	1.03	0.943	1.03	0.943
15	0.446	0.397	0.715	1.29	2.55	2.98	1.34	2.01	1.03	0.943	1.03	1.03
16	0.507	0.346	0.446	1.20	1.77	2.98	1.53	1.77	1.03	0.860	1.03	1.03
17	2.79	0.346	0.346	1.20	3.75	2.83	1.44	1.65	1.11	0.860	1.03	1.03
18	11.5	0.346	0.397	1.03	4.28	2.83	3.75	1.53	1.11	0.860	0.943	1.03
19	6.71	0.346	0.576	1.03	6.51	2.83	2.41	1.53	1.11	0.943	0.860	1.03
20	1.29	0.507	1.12	4.45	2.83	2.27	1.15	1.11	0.943	0.860	1.03	
21	0.785	0.576	0.507	1.20	2.13	2.98	2.13	1.06	1.03	0.943	0.778	1.03
22	0.715	0.941	0.576	1.20	1.65	2.83	2.13	1.15	1.03	0.943	0.778	1.03
23	0.646	1.85	0.646	1.20	1.65	2.69	1.77	1.15	1.11	0.860	0.778	1.03
24	0.646	1.40	0.715	1.20	2.27	2.83	2.98	1.44	1.11	0.860	0.778	1.03
25	0.785	1.74	0.715	3.25	2.27	2.83	1.65	1.34	1.11	0.860	0.778	1.03
26	0.941	11.8	0.785	18.7	2.13	2.83	1.44	1.34	1.11	0.860	0.860	1.03
27	0.941	1.98	0.854	22.0	2.13	2.69	1.44	1.34	1.11	0.860	0.778	3.75
28	0.854	1.63	3.58	17.0	2.13	2.69	1.44	1.34	1.03	0.860	0.860	4.45
29	0.785	1.40	5.83	23.0	-----	2.83	1.65	1.34	0.943	1.03	0.778	3.58
30	0.785	1.40	1.40	22.0	-----	2.69	1.65	1.34	0.860	1.70	0.860	3.93
31	0.785	-----	1.29	15.0	-----	2.69	-----	1.34	-----	0.860	0.860	-----
Maks.	13.2	13.5	13.2	27.5	18.6	15.6	13.1	13.7	2.87	2.87	1.19	9.94
Min.	0.181	0.255	0.346	0.785	0.606	1.53	0.822	0.902	0.778	0.589	0.713	0.713
Ortalama	1.59	1.16	1.13	4.87	4.40	3.43	1.93	1.64	1.10	0.884	0.929	1.35
LT/SN/Km ²	1.98	1.44	1.41	6.07	5.49	4.28	2.40	2.05	1.37	1.10	1.16	1.68
AKİM mm.	5.31	3.74	3.78	16.3	13.3	11.5	6.22	5.48	3.56	2.95	3.10	4.36
MİL. M ³	4.26	3.00	3.03	13.0	10.7	9.19	4.99	4.40	2.86	2.37	2.49	3.49

SU YILI (2014) YILLIK TOPLAM AKİM 63.78 MİLYON M³ 80 MM. 2.5 LT/SN/Km²

08. Batı Akdeniz Havzası

D08A160 BOĞA DERESİ BALCIKLAR

YERİ

: İstasyona Ait Adres Bilgisi Girilmemiştir.
28°36'3" Doğu - 37°4'24" Kuzey

YAĞIŞ ALANI

: 45,50 km²

YAKLAŞIK KOT : 137 m

GÖZLEM SÜRESİ

: 23.02.2014 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde ---- m³/sn. (0 Yıllık) 2014 Su yılında ---- m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : ---- m³/sn2014 Su yılında anlık enaz akım : ---- m³/snGözlem süresinde anlık ençok akım : ---- m³/sn ----Gözlem süresinde anlık enaz akım : ---- m³/sn ----

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.051	60	5.5	220	35.2	310	55.8
4	0.148	90	10.0	250	41.8	320	58.3
15	0.725	120	15.3	280	48.6	330	60.8
30	1.9	160	22.9	290	51.0	340	63.3
45	3.6	190	28.9	300	53.4	350	65.8

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	----	----	----	----	----	1.16	0.938	1.98	1.26	0.605	0.329	0.329
02	----	----	----	----	----	1.16	0.867	1.79	1.17	0.605	0.329	0.329
03	----	----	----	----	----	4.40	0.867	1.70	1.17	0.605	0.329	0.329
04	----	----	----	----	----	9.04	0.867	1.61	1.17	0.605	0.329	0.329
05	----	----	----	----	----	8.88	0.796	2.27	1.34	0.605	0.329	0.329
06	----	----	----	----	----	5.32	0.796	2.17	1.17	0.605	0.329	0.329
07	----	----	----	----	----	3.56	0.796	1.98	1.17	0.605	0.329	0.329
08	----	----	----	----	----	2.76	0.796	1.89	1.17	0.605	0.329	0.329
09	----	----	----	----	----	2.22	0.796	3.38	1.17	0.605	0.329	0.329
10	----	----	----	----	----	1.84	0.796	5.20	1.17	0.605	0.329	0.329
11	----	----	----	----	----	1.58	5.33	4.07	1.17	0.605	0.329	0.329
12	----	----	----	----	----	1.41	1.89	3.49	0.938	0.605	0.329	0.329
13	----	----	----	----	----	1.24	1.52	3.04	0.665	0.605	0.329	0.329
14	----	----	----	----	----	1.16	1.43	2.71	0.605	0.605	0.329	0.282
15	----	----	----	----	----	1.08	1.26	2.38	0.605	0.605	0.329	0.329
16	----	----	----	----	----	1.01	1.17	2.17	0.605	0.605	0.329	0.282
17	----	----	----	----	----	0.938	1.08	2.08	0.605	0.424	0.329	0.282
18	----	----	----	----	----	0.867	1.89	1.89	0.605	0.329	0.329	0.282
19	----	----	----	----	----	0.796	2.60	1.70	0.605	0.329	0.329	0.282
20	----	----	----	----	----	0.725	2.27	1.61	0.605	0.329	0.329	0.282
21	----	----	----	----	----	0.725	1.98	1.52	0.605	0.329	0.329	0.282
22	----	----	----	----	----	0.867	1.79	1.43	0.605	0.329	0.329	0.282
23	----	----	----	----	----	1.33	0.867	1.61	1.43	0.605	0.329	0.282
24	----	----	----	----	----	1.33	0.867	1.52	1.43	0.605	0.329	0.282
25	----	----	----	----	----	1.33	0.938	1.43	1.34	0.605	0.329	0.282
26	----	----	----	----	1.24	1.01	1.34	1.34	0.605	0.329	0.329	0.282
27	----	----	----	1.16	1.01	1.34	1.26	0.605	0.329	0.329	0.282	
28	----	----	----	1.16	1.01	5.20	1.26	0.605	0.329	0.329	0.282	
29	----	----	----	----	1.01	2.38	1.26	0.605	0.329	0.329	0.282	
30	----	----	----	----	0.938	2.17	1.26	0.605	0.329	0.329	0.282	
31	----	----	----	----	0.938	-----	1.26	-----	0.329	0.329	-----	
Maks.	KURU	KURU	KURU	KURU	KURU	33.5	23.1	8.60	1.70	0.605	0.329	0.329
Min.	KURU	KURU	KURU	KURU	KURU	0.938	0.796	1.26	0.605	0.329	0.329	0.282
Ortalama	KURU	KURU	KURU	KURU	KURU	1.98	1.65	2.06	0.834	0.475	0.329	0.304
LT/SN/km ²	KURU	KURU	KURU	KURU	KURU	43.5	36.3	45.3	18.3	10.4	7.23	6.68
AKİM mm.	KURU	KURU	KURU	KURU	KURU	116.	94.0	121.	47.5	27.9	19.4	17.3
MİL. M3	KURU	KURU	KURU	KURU	KURU	5.30	4.28	5.52	2.16	1.27	0.881	0.788

SU YILI (2014)

08. Batı Akdeniz Havzası

E08A008 BAŞGÖZ Ç. CATALJAR

YERİ

: ANTALYA İLİ FİNİKE İLÇESİNİN 30 KM KUZEYİNDE FİNİKE EİMLİ YOLUNUN BAŞGÖZ ÇAYINI
KESTİĞİ KÖPRÜÜN 40 M MENBİNDİR. (PAFTA P24-A1)
30°4'28" Doğu - 36°29'27" Kuzey

YAGIŞ ALANI

: 770,00 km²

YAKLAŞIK KOT : 342 m

GÖZLEM SÜRESİ

: 28.09.1955 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 3.299 m³/sn. (52 Yıllık) 2014 Su yılında 1.200 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	15.000	m ³ /sn	26.01.2014
2014 Su yılında anlık enaz akım	:	0.450	m ³ /sn	10.09.2014
Gözlem süresinde anlık ençok akım	:	156.000	m ³ /sn	31.10.2006
Gözlem süresinde anlık enaz akım	:	0.090	m ³ /sn	14.09.2008

26. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
72	0.090	190	33.0	340	101.	410	142.
85	0.800	220	45.9	370	118.	420	148.
100	2.5	250	58.8	380	124.	430	154.
130	9.5	280	72.3	390	130.	440	160.
160	20.4	310	86.0	400	136.	450	166.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.34	1.34	1.22	1.34	1.96	1.22	1.34	1.14	1.14	0.884	0.593	0.593
02	1.46	1.46	1.22	1.34	1.82	1.22	1.34	1.34	1.22	0.884	0.593	0.593
03	1.46	1.22	1.22	1.34	1.70	1.58	1.34	1.22	1.14	0.884	0.593	0.593
04	1.46	1.34	1.34	1.34	1.70	2.73	1.22	1.22	1.22	0.884	0.593	0.593
05	1.46	1.22	1.34	1.34	1.58	3.28	1.22	1.34	1.22	0.884	0.593	0.593
06	1.46	1.34	1.22	1.34	1.58	2.91	1.22	1.34	1.46	0.884	0.593	0.593
07	1.46	1.22	1.22	1.22	1.58	2.25	1.22	1.34	1.34	0.884	0.593	0.593
08	1.46	1.22	1.22	1.22	1.46	2.11	1.34	1.34	1.34	0.884	0.593	0.593
09	1.34	1.22	1.22	1.22	1.46	1.82	1.34	1.34	1.22	0.800	0.593	0.593
10	1.34	1.22	1.22	1.22	1.46	1.70	1.34	1.34	1.22	0.800	0.593	0.508
11	1.46	1.22	1.22	1.22	1.46	1.70	1.34	1.34	1.22	0.800	0.593	0.508
12	1.34	1.22	1.34	1.22	1.34	1.70	1.34	1.34	1.14	0.800	0.593	0.508
13	1.34	1.22	1.34	1.22	1.34	1.46	1.34	1.34	1.05	0.800	0.593	0.508
14	1.46	1.14	1.34	1.22	1.58	1.46	1.34	1.22	1.05	0.800	0.593	0.508
15	1.46	1.22	1.34	1.22	1.46	1.34	1.34	1.34	1.05	0.800	0.593	0.508
16	1.22	1.22	1.22	1.46	1.46	1.34	1.34	1.22	1.05	0.800	0.593	0.593
17	2.54	1.14	1.34	1.34	1.34	1.34	1.34	1.34	0.884	0.730	0.593	0.593
18	1.46	1.22	1.34	1.34	1.34	1.34	1.34	1.34	0.884	0.730	0.593	0.593
19	1.46	1.14	1.34	1.22	1.34	1.34	1.22	1.34	0.884	0.730	0.593	0.593
20	1.34	1.14	1.34	1.22	1.22	1.34	1.22	1.34	0.884	0.730	0.593	0.593
21	1.34	1.22	1.22	1.22	1.34	1.34	1.22	1.34	0.884	0.730	0.593	0.593
22	1.46	1.22	1.34	1.22	1.34	1.34	1.22	1.22	0.884	0.730	0.593	0.593
23	1.46	1.22	1.22	1.22	1.34	1.34	1.22	1.22	0.884	0.730	0.593	0.593
24	1.34	1.22	1.22	1.22	1.34	1.34	1.22	1.22	0.884	0.730	0.593	0.593
25	1.34	1.34	1.34	1.22	2.40	1.34	1.34	1.22	0.884	0.730	0.593	0.508
26	1.34	1.46	1.22	7.05	1.34	1.34	1.14	1.22	0.884	0.593	0.593	0.508
27	1.34	1.22	1.34	4.40	1.22	1.34	1.14	1.22	0.884	0.593	0.593	0.593
28	1.22	1.14	1.70	2.73	1.22	1.34	1.22	1.14	0.884	0.593	0.593	0.593
29	1.34	1.14	1.70	4.88	-----	1.34	1.22	1.14	0.884	0.593	0.593	0.968
30	1.34	1.22	1.46	2.73	-----	1.34	1.22	1.14	0.884	0.593	0.593	0.884
31	1.22	-----	1.34	2.25	-----	1.34	-----	1.14	-----	0.593	0.593	-----
Maks.	10.8	2.11	3.47	15.4	2.40	8.14	1.46	1.46	1.70	0.884	0.593	0.846
Min.	1.22	1.14	1.14	1.22	1.22	1.14	1.14	1.27	1.05	0.800	0.593	0.450
Ortalama	1.42	1.24	1.31	1.84	1.45	1.61	1.27	1.27	1.05	0.761	0.593	0.593
LT/SN/Km ²	1.85	1.61	1.71	2.38	1.89	2.09	1.65	1.65	1.36	0.989	0.770	0.770
AKİM mm.	4.94	4.16	4.57	6.39	4.56	5.60	4.28	4.41	3.53	2.65	2.06	1.99
MİL. M ³	3.81	3.20	3.52	4.92	3.51	4.31	3.29	3.40	2.72	2.04	1.59	1.54

SU YILI (2014) YILLIK TOPLAM AKİM 37.85 MİLYON M³ 49 MM. 1.6 LT/SN/Km²

08. Batı Akdeniz Havzası

E08A009 ESEN Ç. KAVAKLI DERE

YERİ

: ANTALYA İLİ FETHİYE EİMALI YOLUNUN SEKİ YAYIASI YAKININDADIR. (PAFTA: 023-A4)
 29°33'43" Doğu - 36°49'31" Kuzey

YAĞIŞ ALANI

: 546,80 km²

YAKLAŞIK KOT : 1115 m

GÖZLEM SÜRESİ

: 02.07.1956 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 3.732 m³/sn. (58 Yıllık) 2014 Su yılında 1.440 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	39.400	m ³ /sn	29.01.2014
2014 Su yılında anlık enaz akım	:	0.120	m ³ /sn	01.08.2014
Gözlem süresinde anlık en çok akım	:	259.000	m ³ /sn	27.12.2001
Gözlem süresinde anlık enaz akım	:	0.023	m ³ /sn	31.08.1999

10. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
155	0.038	205	5.6	300	69.5	390	190.
165	0.300	220	10.3	320	92.0	400	206.
175	0.880	240	19.5	340	117.	410	222.
185	1.8	260	33.0	360	144.	420	238.
195	3.3	280	50.0	380	174.	430	258.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.176	0.372	1.38	1.38	4.88	1.85	2.55	1.30	0.810	0.228	0.156	0.156
02	0.326	0.372	1.29	1.38	4.18	1.85	2.55	1.22	0.880	0.228	0.156	0.156
03	0.266	0.372	1.29	1.51	3.52	2.13	2.41	1.05	0.880	0.228	0.192	0.156
04	0.266	0.372	1.38	1.64	3.15	4.88	2.41	1.13	0.810	0.228	0.156	0.156
05	0.266	0.372	1.51	1.64	2.85	6.72	2.27	1.74	0.810	0.192	0.156	0.156
06	0.266	0.372	1.38	1.51	2.70	13.2	2.27	1.85	0.810	0.228	0.156	0.156
07	0.266	0.372	1.38	1.51	2.55	8.32	2.13	1.74	0.810	0.228	0.156	0.156
08	0.266	0.372	1.38	1.51	2.41	9.97	2.13	1.99	0.880	0.228	0.156	0.156
09	0.266	0.372	1.29	1.38	2.41	6.72	2.13	2.70	0.964	0.192	0.156	0.156
10	0.266	0.372	1.29	1.38	2.41	5.88	2.13	3.15	1.22	0.192	0.156	0.156
11	0.296	0.372	1.19	1.29	2.41	5.12	1.99	2.55	1.22	0.192	0.156	0.156
12	0.296	0.372	1.19	1.29	2.27	4.64	1.99	2.70	1.13	0.192	0.156	0.156
13	0.296	0.372	1.10	1.29	2.27	4.18	1.85	2.27	0.964	0.192	0.156	0.156
14	0.266	0.372	1.10	1.29	2.55	3.74	1.74	1.99	0.810	0.192	0.156	0.156
15	0.266	0.419	1.10	1.29	2.85	3.30	1.74	1.85	0.740	0.192	0.156	0.156
16	0.296	0.419	1.19	1.29	2.55	3.30	1.63	1.74	0.670	0.192	0.156	0.156
17	0.372	0.372	1.19	1.29	2.41	3.30	1.63	1.52	0.740	0.192	0.156	0.346
18	0.512	0.419	1.19	1.29	2.27	3.15	1.85	1.30	0.600	0.192	0.156	0.192
19	0.372	0.419	1.10	1.29	2.27	3.15	1.85	1.22	0.530	0.192	0.156	0.192
20	0.372	0.372	1.10	1.29	2.27	3.30	1.74	1.13	0.484	0.192	0.156	0.192
21	0.326	0.419	1.10	1.29	2.13	3.15	1.63	1.13	0.438	0.192	0.156	0.156
22	0.372	0.419	1.10	1.29	2.13	3.15	1.52	1.05	0.392	0.228	0.156	0.120
23	0.326	0.465	1.10	1.19	1.99	3.15	1.74	1.05	0.346	0.192	0.156	0.120
24	0.326	0.465	1.10	1.19	1.99	3.15	1.63	1.05	0.264	0.192	0.156	0.120
25	0.326	0.465	1.10	2.96	1.99	3.15	1.52	1.05	0.264	0.192	0.156	0.156
26	0.326	2.58	1.10	16.5	1.99	3.00	1.30	0.880	0.264	0.192	0.156	0.156
27	0.372	2.77	1.10	17.5	1.85	2.85	1.13	0.880	0.264	0.156	0.228	
28	0.372	1.89	1.19	8.98	1.85	3.00	1.30	0.810	0.264	0.264	0.156	0.300
29	0.372	1.51	1.51	21.3	-----	3.15	1.41	0.810	0.264	0.228	0.156	0.346
30	0.372	1.38	1.38	9.97	-----	2.85	1.41	0.810	0.264	0.192	0.156	0.346
31	0.419	-----	1.38	6.16	-----	2.55	-----	0.810	-----	0.192	0.156	-----
Maks.	0.628	2.96	1.51	39.4	5.36	26.3	2.70	4.18	1.74	0.264	0.192	0.964
Min.	0.158	0.372	0.465	0.512	1.85	1.85	1.13	0.740	0.192	0.156	0.120	0.120
Ortalama	0.319	0.666	1.23	3.74	2.54	4.25	1.85	1.50	0.660	0.207	0.157	0.182
LT/SN/Km ²	0.583	1.22	2.25	6.85	4.64	7.78	3.39	2.74	1.21	0.379	0.287	0.333
AKİM mm.	1.56	3.16	6.03	18.3	11.2	20.8	8.78	7.34	3.13	1.01	0.770	0.864
MİL. M3	0.854	1.73	3.30	10.0	6.14	11.4	4.80	4.02	1.71	0.555	0.421	0.472

SU YILI (2014) YILLIK TOPLAM AKİM 45.40 MİLYON M³ 83 MM. 2.6 LT/SN/Km²

08. Batı Akdeniz Havzası

E08A011 DALAMAN Ç. SUÇATI

VERİ

: DENİZLİ İLİ ACTIPAYAM İLÇESİNİN 54 KM GÜNEYİNDEKİ SUÇATI KÖYÜ YAKINLARINDADIR.
 (PAFTA N22-D4)
 29°6'12" Doğu - 37°5'38" Kuzey

YAGIŞ ALANI

: 3890,60 km²

YAKLAŞIK KOT : 595 m

GÖZLEM SÜRESİ

: 30.07.1960 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 13.791 m³/sn. (53 Yıllık) 2014 Su yılında 9.366 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	91.000	m ³ /sn	29.01.2014
2014 Su yılında anlık enaz akım	:	1.140	m ³ /sn	05.08.2014
Gözlem süresinde anlık ençok akım	:	483.000	m ³ /sn	13.12.1976
Gözlem süresinde anlık enaz akım	:	0.195	m ³ /sn	16.08.2007

36. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
100	0.076	200	24.0	350	165.	500	345.
115	0.357	230	44.2	380	201.	530	381.
130	1.1	260	69.7	410	237.	540	393.
145	2.9	290	98.5	440	273.	550	405.
170	9.6	320	131.	470	309.		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	6.90	8.70	13.1	9.30	25.3	12.4	12.4	8.28	7.62	2.19	1.72	1.60
02	8.70	8.40	12.3	9.30	22.9	12.4	12.0	8.28	7.95	2.19	1.72	1.72
03	7.20	8.40	11.6	10.4	20.7	12.8	11.6	7.95	7.95	2.07	1.60	1.60
04	7.50	8.40	15.8	10.4	19.6	21.3	11.2	7.62	8.28	1.95	1.42	1.84
05	7.50	8.40	16.2	9.99	18.0	22.9	11.2	8.95	8.28	1.84	1.42	1.84
06	7.20	8.40	15.8	9.60	17.5	31.7	10.8	9.28	8.61	1.84	1.42	2.19
07	7.20	8.40	14.4	9.60	16.5	32.4	10.4	8.95	8.61	1.72	1.42	2.49
08	7.20	8.40	13.5	9.30	16.1	27.8	10.4	9.28	8.61	1.72	1.84	2.19
09	6.60	8.40	12.7	9.30	16.1	24.0	10.4	10.0	10.4	1.84	1.84	2.49
10	6.35	8.10	11.9	9.00	16.5	22.9	10.4	11.6	10.8	1.72	1.84	2.49
11	6.60	8.10	11.6	9.00	16.1	22.9	10.0	11.6	10.8	1.72	1.72	2.79
12	6.35	8.10	10.8	9.00	15.6	21.8	10.4	11.2	12.0	1.60	1.72	2.94
13	5.85	8.10	10.4	9.00	15.1	20.7	10.4	10.4	11.2	1.84	1.72	2.94
14	5.60	8.10	10.4	9.00	15.6	19.6	9.61	9.61	9.61	1.72	1.60	3.89
15	6.10	10.8	9.99	9.00	16.1	18.5	9.61	9.28	8.28	1.72	1.51	4.13
16	5.85	9.99	9.99	8.70	16.1	18.0	9.61	8.95	7.62	1.72	1.51	4.37
17	9.99	9.30	9.60	8.70	15.1	17.5	9.61	8.95	6.62	1.84	1.51	4.37
18	9.60	9.00	9.60	8.70	14.6	17.0	9.61	8.61	6.29	1.84	1.42	4.85
19	9.00	9.00	9.60	8.70	14.1	16.5	9.28	8.28	6.05	1.84	1.51	5.33
20	9.00	8.70	9.60	8.70	14.1	16.1	9.28	8.28	5.57	1.84	1.72	5.09
21	9.30	8.70	9.30	8.40	13.6	15.6	9.28	8.28	5.09	2.07	1.60	5.33
22	9.60	9.30	9.30	8.70	13.6	15.6	9.28	7.95	4.37	2.07	1.60	5.09
23	9.60	10.4	9.00	8.70	13.2	15.1	8.95	7.95	3.89	1.95	1.51	4.61
24	9.30	9.60	9.00	8.70	13.2	14.6	8.95	7.62	3.70	1.84	1.42	4.13
25	9.30	14.0	9.00	18.0	12.8	14.1	8.95	7.62	3.32	1.84	1.42	3.70
26	9.00	41.8	9.00	29.5	12.8	14.1	8.95	7.62	3.13	1.95	1.51	3.51
27	9.00	35.8	9.00	43.3	12.4	13.6	8.95	7.62	2.94	2.07	1.60	4.61
28	9.00	23.5	9.30	35.8	12.4	13.2	8.95	7.62	2.79	2.19	1.51	6.05
29	9.00	16.7	9.60	57.9	-----	12.8	8.61	7.62	2.64	2.07	1.42	6.62
30	8.70	14.4	9.60	37.1	-----	12.8	8.61	7.62	2.49	1.95	1.51	7.62
31	8.70	-----	9.30	31.1	-----	12.4	-----	7.62	-----	1.95	1.42	-----
Maks.	50.0	69.1	21.9	91.0	25.3	39.2	12.4	12.0	18.0	7.29	1.84	7.62
Min.	4.35	7.80	9.00	8.40	10.8	10.4	7.95	6.95	2.49	1.42	1.14	1.23
Ortalama	7.96	11.9	11.0	15.2	15.9	18.2	9.92	8.73	6.85	1.89	1.57	3.75
LT/SN/Km ²	2.05	3.06	2.82	3.91	4.09	4.67	2.55	2.24	1.76	0.487	0.404	0.963
AKİM mm.	5.48	7.94	7.56	10.5	9.90	12.5	6.61	6.01	4.56	1.30	1.08	2.50
MİL. M ³	21.3	30.9	29.4	40.8	38.5	48.7	25.7	23.4	17.8	5.07	4.21	9.71

SU YILI (2014) YILLIK TOPLAM AKIM 295.49 MİLYON M³ 76 MM. 2.4 LT/SN/Km²

08. Batı Akdeniz Havzası

E08A015 ESEN Ç. KİNKİ

YERİ

: ANTALYA İLİ FETHİYE KAŞ KARAYOLUNUN 62. KMSİNDEKİ KINKİ KÖYÜ İÇİNDEKİ KÖPRÜNÜN SOL SAHİL AYAKINDADIR. (PAFTA: P22-B4)
29°19'0" Doğu - 36°21'23" Kuzey

YAGIŞ ALANI

: 2448,00 km²

YAKLAŞIK KOT : 8 m

GÖZLEM SÜRESİ

: 01.10.1971 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 37.163 m³/sn. (43 Yıllık) 2014 Su yılında 27.296 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	308.000 m ³ /sn	02.10.2013
2014 Su yılında anlık en az akım	:	13.700 m ³ /sn	01.07.2014
Gözlem süresinde anlık en çok akım	:	1315.000 m ³ /sn	16.12.1981
Gözlem süresinde anlık en az akım	:	6.150 m ³ /sn	08.09.1994

10. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
50	4.6	220	132.	420	426.	620	842.
70	11.1	260	177.	460	498.	660	934.
100	25.7	300	234.	500	577.	700	1030.
140	54.3	340	294.	540	662.		
180	91.0	380	358.	580	750.		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	33.6	27.8	32.1	27.8	58.7	37.5	23.1	16.9	14.9	13.7	18.9	14.1
02	117	27.2	32.1	27.8	53.5	37.5	22.6	16.3	14.5	15.3	18.9	16.3
03	41.2	27.2	31.4	27.8	51.9	37.5	21.5	16.3	17.9	15.3	18.9	18.9
04	36.5	27.2	32.1	27.8	51.9	73.0	21.5	15.8	22.6	15.3	18.9	18.9
05	35.0	27.2	31.4	27.8	49.5	46.3	21.5	15.8	28.3	15.3	18.9	19.5
06	33.6	27.2	31.4	27.8	47.9	74.9	21.0	16.3	28.3	15.8	19.5	20.0
07	32.1	27.2	31.4	27.8	44.8	48.7	21.0	16.9	28.3	15.8	19.5	19.5
08	30.7	27.2	31.4	27.8	43.3	51.1	21.0	18.9	28.9	15.8	16.9	20.0
09	30.7	27.2	31.4	27.8	41.1	46.3	20.5	23.6	29.5	15.8	15.3	20.0
10	28.5	26.6	30.0	27.8	41.9	41.1	21.5	36.2	27.6	15.8	14.9	20.0
11	27.8	26.6	29.2	27.8	43.3	38.2	23.6	38.9	25.2	17.4	14.5	19.5
12	26.6	26.6	29.2	27.8	44.8	36.9	27.0	31.5	24.7	17.9	14.5	18.4
13	26.6	26.6	29.2	26.0	45.6	31.5	25.7	27.6	24.1	17.9	14.5	18.4
14	26.0	26.6	29.2	24.8	46.3	30.2	24.7	25.7	22.1	17.9	14.5	17.4
15	26.0	34.3	28.5	24.8	46.3	30.2	24.7	23.1	20.0	18.4	15.3	17.4
16	26.0	30.0	28.5	25.4	40.4	29.5	24.1	21.5	20.0	18.4	15.3	17.4
17	36.5	28.5	28.5	26.6	39.6	28.9	23.6	19.5	19.5	18.4	14.9	17.9
18	49.9	28.5	28.5	25.4	39.6	28.9	28.9	17.4	18.4	18.9	14.5	18.4
19	39.6	27.8	28.5	24.8	38.9	28.3	27.0	16.9	17.9	18.4	15.3	18.9
20	33.6	27.8	28.5	24.8	40.4	27.0	25.2	16.9	16.9	18.4	16.9	19.5
21	32.1	27.8	28.5	24.8	38.9	27.0	23.1	16.9	16.3	20.0	17.4	18.9
22	30.7	27.8	28.5	25.4	38.2	27.0	23.1	16.3	15.8	18.9	17.9	18.4
23	30.7	27.8	28.5	24.8	38.2	26.3	23.1	16.3	15.8	18.9	16.9	17.9
24	30.0	27.8	28.5	24.8	37.5	25.7	23.6	15.8	15.3	18.9	16.3	18.4
25	29.2	27.8	28.5	29.2	37.5	25.7	21.5	15.8	15.3	18.9	15.3	17.9
26	29.2	45.1	28.5	122	37.5	26.3	20.5	15.3	14.9	18.9	14.9	18.4
27	28.5	41.2	28.5	132	37.5	25.7	20.0	15.3	14.9	18.9	14.5	25.7
28	28.5	32.8	29.2	84.4	37.5	25.7	20.0	14.9	14.5	19.5	14.1	31.5
29	27.8	32.8	36.5	103	-----	25.7	17.9	14.9	14.1	19.5	14.5	28.9
30	27.8	32.1	28.5	91.0	-----	25.7	16.9	14.9	14.1	18.9	14.9	28.3
31	27.8	-----	28.5	74.9	-----	24.7	-----	14.9	-----	18.9	14.5	-----
Maks.	308.	62.4	46.7	160.	58.7	96.0	36.9	57.8	36.9	21.5	27.0	32.1
Min.	26.0	26.6	28.5	24.8	34.1	24.7	16.9	14.9	14.1	13.7	14.1	14.1
Ortalama	34.2	29.3	29.8	41.0	43.3	35.1	22.6	19.5	20.0	17.6	16.2	19.8
LT/SN/Km ²	14.0	12.0	12.2	16.8	17.7	14.4	9.25	7.95	8.18	7.20	6.62	8.10
AKİM mm.	37.4	31.0	32.6	44.9	42.8	38.4	24.0	21.3	21.2	19.3	17.7	21.0
MİLL. M ³	91.6	75.9	79.9	110.	105.	94.1	58.7	52.1	51.9	47.2	43.4	51.4

SU YILI (2014) YILLIK TOPLAM AKİM 861.20 MİLYON M³ 352 MM. 11.2 LT/SN/Km²

08. Batı Akdeniz Havzası

E08A018 KARAÇAY KAYADİBİ

YERİ

: MUĞLA İLİ FETİYE İLÇESİ KEMER BUCAGINA BAĞLI KAYDIBİ KÖYÜNDEN ORMAN YOLU İZLENEREK
VARILAN KÖPRÜDEDİR. (PAFTA: P22-E2)
29°24'12" Doğu - 36°28'24" Kuzey

YAĞIŞ ALANI

: 234,10 km²

YAKLAŞIK KOT : 110 m

GÖZLEM SÜRESİ

: 16.06.1977 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 14.091 m³/sn. (36 Yıllık) 2014 Su yılında 10.914 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	127.000 m ³ /sn	06.08.2014
2014 Su yılında anlık enaz akım	:	5.930 m ³ /sn	03.06.2014
Gözlem süresinde anlık ençok akım	:	361.000 m ³ /sn	19.12.2009
Gözlem süresinde anlık enaz akım	:	0.730 m ³ /sn	06.12.2001

11. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
50	3.2	100	26.7	200	129.	260	206.
60	5.8	120	42.3	220	154.	270	219.
70	9.6	140	61.2	230	167.	280	232.
76	12.3	160	82.0	240	180.	290	246.
86	17.5	180	105.	250	193.	300	260.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	14.5	11.3	11.3	10.8	11.3	8.84	9.23	10.0	10.0	9.20	10.4	9.60
02	28.8	11.3	11.3	10.8	11.3	8.84	9.23	10.0	10.0	9.20	10.4	9.60
03	15.6	10.8	11.3	10.4	10.0	9.23	9.23	10.0	9.62	9.20	10.4	9.60
04	14.0	10.8	11.9	10.4	9.62	15.6	9.23	10.0	9.23	9.20	10.4	9.60
05	12.9	10.8	11.9	10.4	9.23	16.1	9.23	10.0	9.62	9.20	10.4	9.20
06	12.4	10.8	11.9	10.4	9.23	19.3	9.23	10.0	9.23	9.20	28.2	9.20
07	11.9	10.4	11.9	10.4	9.23	11.9	9.23	10.4	9.23	9.20	94.5	9.20
08	11.9	10.4	11.9	10.4	9.23	11.9	9.23	11.3	10.4	9.20	32.5	9.20
09	11.9	10.4	11.9	10.4	9.23	10.0	9.23	10.4	17.5	9.20	19.4	9.20
10	11.9	10.0	11.9	10.4	9.23	10.0	9.23	10.0	21.3	9.20	13.8	9.20
11	11.9	10.0	11.9	10.4	9.23	10.0	9.23	10.0	14.3	9.20	12.3	9.20
12	11.9	10.0	11.3	10.4	9.23	9.62	9.23	10.0	13.8	9.20	12.3	9.20
13	11.3	10.0	11.3	10.4	9.23	9.23	9.23	10.0	13.3	9.20	11.4	9.20
14	11.3	10.0	11.3	9.62	9.23	9.23	9.23	10.0	12.3	9.20	10.4	9.20
15	11.3	12.4	11.3	8.44	9.23	9.23	9.23	10.0	11.8	9.20	10.4	8.80
16	11.3	9.62	11.3	8.44	9.23	9.23	9.62	10.0	10.9	9.20	10.4	8.80
17	18.0	9.62	11.3	8.44	8.84	9.23	9.62	10.0	10.4	9.20	10.0	9.60
18	25.2	9.62	11.3	8.44	8.84	9.23	9.62	10.0	10.4	9.60	10.0	9.60
19	18.6	9.62	11.3	8.44	8.84	9.23	9.62	10.0	10.0	10.0	10.0	9.20
20	14.5	9.62	11.3	8.44	8.84	9.23	9.62	10.0	10.0	10.4	10.0	8.80
21	14.0	9.62	11.3	8.44	8.84	9.23	9.62	10.0	9.60	10.0	10.0	8.80
22	13.5	9.62	11.3	8.44	8.84	9.23	9.62	10.0	9.60	10.0	10.0	8.80
23	12.4	9.62	11.3	8.44	8.84	9.23	9.62	10.0	9.60	10.0	10.0	8.80
24	12.4	9.62	11.3	8.44	8.84	9.23	9.62	10.0	9.60	10.0	10.0	8.80
25	12.4	9.62	11.3	11.9	8.84	9.23	9.62	10.0	9.60	10.0	10.0	8.80
26	12.4	16.1	11.3	25.2	8.84	9.23	9.62	10.0	9.60	10.0	10.0	8.80
27	12.4	11.9	11.3	26.0	8.84	9.23	9.62	10.0	9.20	10.0	10.0	8.00
28	11.9	11.3	10.8	18.6	8.84	9.23	10.0	10.0	9.20	10.0	10.0	8.80
29	11.9	11.3	10.0	19.3	-----	9.23	10.0	10.0	9.20	10.0	10.0	8.80
30	11.9	11.3	10.8	15.0	-----	9.23	10.0	10.0	9.20	10.0	9.60	8.80
31	11.3	-----	10.8	15.0	-----	9.23	-----	10.0	-----	10.0	9.60	-----
Maks.	47.9	35.2	20.5	50.8	12.9	49.8	12.9	14.0	38.2	14.8	127.	11.4
Min.	11.3	9.62	10.0	7.66	8.84	8.44	9.23	8.84	5.93	9.20	9.60	8.00
Ortalama	13.8	10.6	11.4	11.6	9.25	10.2	9.46	10.1	9.56	14.7	9.08	
LT/SN/Km ²	58.9	45.2	48.5	49.7	39.5	43.6	40.4	43.0	46.7	40.8	62.9	38.8
AKİM mm.	158.	117.	130.	133.	95.6	117.	105.	115.	121.	109.	169..	101..
MİL. M ³	36.9	27.4	30.4	31.2	22.4	27.4	24.5	27.0	28.3	25.6	39.5	23.5

SU YILI (2014) YILLIK TOPLAM AKİM 344.10 MİLYON M³ 1470 MM. 46.6 LT/SN/Km²

09. Antalya Havzası

D09A002 YENİCE S. ZİNDAN BOĞAZI

YERİ

: ISPARTA AKSU İLÇESİ ZİNDAN MAĞARASI YOLUNA GIRİLEREK YENİCE SUYU ÜZERİNDE SAĞ SAHİLEDİR
 (PAFTA M26-A4)
 31°5'28" Doğu - 37°48'42" Kuzey

YAGIŞ ALANI

: 61,70 km²

YAKLAŞIK KOT : 1250 m

GÖZLEM SÜRESİ

: 30.05.1958 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 3.106 m³/sn. (54 Yıllık) 2014 Su yılında 2.284 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	23.300	m ³ /sn	10.05.2014
2014 Su yılında anlık enaz akım	:	0.442	m ³ /sn	11.01.2014
Gözlem süresinde anlık ençok akım	:	105.000	m ³ /sn	16.12.1981
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.01.1978

10. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	60	3.2	110	28.5	160	65.2
20	0.000	70	6.2	120	35.3	170	73.4
33	0.030	80	9.9	130	42.4	180	81.9
40	0.270	90	15.8	140	49.7	190	90.7
50	1.3	100	22.0	150	57.3	200	100.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.06	0.940	1.86	1.18	1.18	1.49	3.17	6.97	3.78	2.05	2.05	2.80
02	1.06	0.940	1.67	1.18	1.06	1.30	3.17	5.32	4.71	2.05	2.05	2.61
03	1.06	0.940	1.49	0.940	1.06	2.05	3.17	5.01	3.78	2.05	2.05	2.42
04	1.06	0.940	1.49	0.820	0.940	2.80	3.17	4.40	3.17	2.42	2.05	2.42
05	0.940	0.940	1.49	0.820	0.820	2.42	3.48	4.09	2.98	2.42	2.05	2.42
06	0.940	0.940	1.49	0.700	0.820	4.09	3.48	5.32	2.98	2.42	2.24	2.42
07	0.940	0.940	1.49	0.528	0.820	4.09	3.17	4.71	2.80	2.42	2.24	2.42
08	0.940	0.700	1.30	0.528	0.820	4.09	3.78	4.09	2.98	2.24	2.24	2.42
09	0.940	0.820	1.30	0.528	0.820	4.71	3.17	9.90	3.17	2.24	2.24	2.24
10	0.940	0.820	1.30	0.528	0.820	5.01	2.98	17.7	3.48	2.24	2.24	2.24
11	0.940	0.820	1.30	0.442	0.940	4.71	2.98	9.90	4.09	2.05	2.24	2.24
12	0.940	0.820	1.30	0.528	1.49	4.09	4.40	7.34	3.78	2.05	2.24	2.05
13	0.940	0.700	1.30	0.528	1.67	3.17	3.48	6.24	3.17	2.05	2.24	2.05
14	0.940	0.700	1.30	0.528	1.86	2.61	2.98	5.32	2.98	2.05	2.24	2.05
15	0.940	0.614	1.30	0.528	1.67	2.24	2.80	5.01	2.80	2.24	2.24	2.05
16	0.940	0.614	1.18	0.528	1.49	2.42	2.80	4.71	2.61	2.24	2.42	1.86
17	1.06	0.528	1.18	0.528	1.49	2.24	2.80	4.40	2.61	2.24	2.42	1.49
18	1.06	0.528	1.18	0.528	1.49	2.98	2.98	4.09	2.42	2.24	2.42	1.86
19	1.18	0.614	1.18	0.528	1.67	4.40	2.80	3.78	2.42	2.24	2.42	1.49
20	1.06	0.614	1.18	0.528	1.86	5.01	2.61	3.48	2.42	2.05	2.42	1.30
21	1.06	0.614	1.18	0.528	2.05	5.32	2.42	3.48	2.42	2.05	2.42	1.30
22	0.940	0.614	1.18	0.528	1.86	5.01	2.42	3.17	2.24	2.05	2.42	1.30
23	0.940	2.61	1.18	0.528	1.67	5.01	2.61	3.17	2.24	2.05	2.61	1.18
24	0.940	6.61	1.18	0.614	1.67	5.01	2.61	2.98	2.05	2.05	2.80	1.18
25	0.940	2.42	1.18	0.614	1.67	5.32	2.42	2.80	2.05	2.05	2.80	1.18
26	0.940	6.61	1.18	2.42	1.67	4.71	2.42	2.80	2.05	2.05	2.80	1.18
27	0.940	2.42	1.18	2.98	1.67	4.40	2.24	2.80	1.86	2.05	2.80	1.06
28	0.940	1.86	1.18	2.05	1.49	5.32	2.24	2.80	1.86	2.05	2.80	3.48
29	0.940	2.05	1.18	2.80	-----	5.93	5.63	2.61	1.86	2.05	2.80	2.98
30	0.940	2.05	1.18	2.42	-----	4.71	5.01	2.42	2.05	2.05	2.80	1.86
31	0.940	-----	1.18	1.67	-----	3.17	-----	2.42	-----	2.05	2.80	-----
Maks.	2.61	12.9	2.05	6.97	2.24	9.53	8.80	23.3	5.63	3.48	3.78	6.61
Min.	0.940	0.528	0.820	0.442	0.614	0.940	2.24	2.24	1.67	2.05	1.67	1.06
Ortalama	0.979	1.44	1.30	0.971	1.38	3.87	3.11	4.94	2.79	2.15	2.41	1.98
LT/SN/Km ²	15.9	23.4	21.0	15.7	22.3	62.6	50.5	80.1	45.3	34.8	39.0	32.2
AKİM mm.	42.5	60.7	56.4	42.1	54.0	168.	131.	215.	117.	93.2	104.	83.4
MİL. M ³	2.62	3.74	3.48	2.60	3.33	10.4	8.07	13.2	7.24	5.75	6.45	5.15

SU YILI (2014) YILLIK TOPLAM AKİM 72.03 MİLYON M³ 1167 MM. 37.0 LT/SN/Km²

09. Antalya Havzası

D09A006 DİM Ç. SAĞ SAHİL SULAMA KANALI

YERİ

: ALANYA GAZİPAŞA SAHİL YOLUNUN 5 KM' SINDEN SOLA AYRILAN DİM BİRLİK YOLUNUN 7.5 KM
SİNDEKİ REGULATORUN SAĞ SAHİL SULAMASINDAKİ KANALDADIR. (PAFTA O28-D3)
32°7'18" Doğu - 36°32'58" Kuzey

YAGIŞ ALANI

: 195,00 km²

YAKLAŞIK KOT : 38 m

GÖZLEM SÜRESİ

: 31.05.1958 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.910 m³/sn. (49 Yıllık) 2014 Su yılında 1.203 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	2.000	m ³ /sn	02.06.2014
2014 Su yılında anlık enaz akım	:	0.013	m ³ /sn	28.01.2014
Gözlem süresinde anlık ençok akım	:	3.920	m ³ /sn	24.11.2008
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	14.11.1960

12. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
5	0.001	105	0.920	250	4.3	450	10.8
25	0.051	125	1.3	290	5.5	490	12.4
45	0.177	145	1.7	330	6.7	500	12.8
65	0.368	170	2.2	370	7.9		
85	0.620	210	3.2	410	9.3		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.69	1.38	0.571	1.02	0.660	0.660	1.48	1.44	1.95	1.85	1.82	1.85
02	0.904	1.38	0.584	1.00	0.388	0.410	1.46	1.46	2.00	1.87	1.82	1.85
03	0.750	1.38	0.597	0.874	0.028	0.028	1.36	1.46	1.98	1.89	1.85	1.87
04	0.936	1.38	0.610	0.621	0.025	0.025	1.48	1.46	1.98	1.91	1.85	1.85
05	0.936	1.38	0.624	0.621	0.121	0.025	1.64	1.46	0.720	1.85	1.85	1.87
06	0.936	1.34	0.624	0.621	0.582	0.025	1.64	1.46	0.662	1.87	1.82	1.80
07	0.936	1.08	0.624	0.621	0.582	0.562	1.64	1.46	1.65	1.87	1.85	1.74
08	0.936	0.888	0.624	0.621	0.569	0.962	0.494	1.48	1.65	1.82	1.85	1.76
09	1.18	0.888	0.624	0.621	0.325	0.962	0.076	1.26	1.65	1.82	1.85	1.76
10	1.44	0.888	0.638	0.608	0.020	1.00	0.494	0.943	1.65	1.82	1.87	1.46
11	1.44	1.00	0.652	0.608	0.018	1.06	1.40	0.943	0.984	1.82	1.87	1.42
12	1.44	1.26	0.722	0.608	0.115	1.02	1.40	0.943	0.403	1.82	1.85	1.80
13	1.44	1.26	0.768	0.608	0.705	1.04	1.40	0.943	1.63	1.82	1.85	1.85
14	1.44	1.26	0.768	0.608	0.621	1.06	1.42	0.981	1.63	1.82	1.82	1.82
15	1.44	1.28	0.768	0.690	0.355	1.08	1.42	1.18	1.69	1.82	1.85	1.76
16	1.46	1.28	0.768	0.906	0.188	0.632	1.42	1.54	1.80	1.82	1.85	1.71
17	1.28	1.28	0.768	0.906	0.028	0.049	1.42	1.54	1.80	1.82	1.82	1.78
18	0.825	1.28	0.736	0.890	0.028	0.044	1.44	1.54	1.80	1.82	1.85	1.78
19	0.825	1.28	0.666	0.842	0.028	0.431	1.46	1.56	1.80	1.82	1.82	1.78
20	0.825	1.28	0.666	0.810	0.139	0.962	1.46	1.56	1.78	1.82	1.82	1.71
21	0.825	1.28	0.666	0.810	0.690	1.14	1.46	1.56	1.78	1.82	1.82	1.65
22	0.825	0.984	0.680	0.810	0.705	1.36	1.46	1.56	1.78	1.82	1.82	1.76
23	0.825	0.735	0.507	0.810	0.470	1.38	1.46	1.58	1.80	1.85	1.82	1.78
24	0.810	0.735	0.446	0.810	0.028	1.44	1.46	1.56	1.78	1.85	1.82	1.82
25	1.13	0.735	0.533	0.530	0.025	1.46	1.46	1.58	1.78	1.85	1.82	1.85
26	1.36	0.217	0.666	0.366	0.025	0.887	1.46	1.58	1.78	1.85	1.82	1.76
27	1.36	0.019	1.02	0.093	0.104	0.076	1.46	1.58	1.78	1.85	1.80	1.42
28	1.36	0.019	1.00	0.013	0.647	0.481	1.46	1.50	1.78	1.85	1.80	1.22
29	1.36	0.323	1.02	0.013	-----	1.46	1.46	1.68	1.80	1.82	1.85	1.20
30	1.38	0.694	1.02	0.013	-----	1.48	1.46	1.84	1.85	1.82	1.87	1.34
31	1.38	-----	1.02	0.098	-----	1.48	-----	1.87	-----	1.82	1.85	-----
Maks.	1.76	1.50	1.05	1.07	0.858	1.52	1.68	1.89	2.00	1.93	1.96	1.96
Min.	0.720	0.019	0.323	0.013	0.018	0.025	0.070	0.943	0.138	1.82	1.80	1.20
Ortalama	1.15	1.01	0.709	0.615	0.294	0.796	1.35	1.44	1.64	1.84	1.84	1.70
LT/SN/Km ²	5.90	5.16	3.64	3.15	1.51	4.08	6.94	7.36	8.40	9.42	9.42	8.72
AKIM mm.	15.8	13.4	9.74	8.45	3.64	10.9	18.0	19.7	21.8	25.2	25.2	22.6
MİL. M ³	3.08	2.61	1.90	1.65	0.710	2.13	3.51	3.85	4.24	4.92	4.92	4.41

SU YILI (2014) YILLIK TOPLAM AKIM 37.93 MİLYON M³ 195 MM. 6.2 LT/SN/Km²

09. Antalya Havzası

D09A011 KORKUTELİ Ç. SALAMUR BOĞAZI

YERİ

: KORKUTELİ SÜLEKLER KÖY YOLUNUN 16 KM'SİNDEKİ BOĞAZDADIR. (PAFTA N24-D1)
30°3'0" Doğu - 37°8'0" Kuzey

YAĞIŞ ALANI

: 130,70 km²

YAKLAŞIK KOT : 1190 m

GÖZLEM SÜRESİ

: 11.05.1959 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.953 m³/sn. (51 Yıllık) 2014 Su yılında 0.434 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	3.790	m ³ /sn	09.06.2014
2014 Su yılında anlık en az akım	:	0.051	m ³ /sn	16.08.2014
Gözlem süresinde anlık en çok akım	:	53.000	m ³ /sn	02.11.1967
Gözlem süresinde anlık en az akım	:	0.000	m ³ /sn	11.06.1990

16. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	21	0.000	41	0.000	65	0.533
5	0.000	25	0.000	45	0.000	85	3.6
9	0.000	29	0.000	49	0.001	105	8.2
13	0.000	33	0.000	53	0.014	140	17.5
17	0.000	37	0.000	57	0.073	180	29.4

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.392	0.462	0.462	0.642	0.642	0.462	0.642	0.392	0.392	0.101	0.180	0.180
02	0.392	0.392	0.462	0.642	0.642	0.462	0.642	0.392	0.392	0.101	0.180	0.180
03	0.533	0.642	0.533	0.642	0.642	0.462	0.642	0.321	0.251	0.101	0.251	0.251
04	0.642	0.533	0.752	0.642	0.533	0.462	0.642	0.392	0.251	0.101	0.180	0.101
05	0.642	0.533	0.752	0.642	0.533	0.533	0.533	0.392	0.251	0.101	0.180	0.101
06	0.533	0.533	0.752	0.533	0.533	0.861	0.533	0.462	0.321	0.101	0.251	0.073
07	0.533	0.533	0.752	0.462	0.533	0.752	0.533	0.392	0.321	0.101	0.321	0.101
08	0.533	0.533	0.642	0.462	0.533	0.752	0.533	0.392	0.321	0.101	0.180	0.180
09	0.533	0.533	0.533	0.462	0.533	0.752	0.533	0.462	0.642	0.101	0.136	0.251
10	0.533	0.533	0.533	0.462	0.533	0.752	0.533	0.462	0.462	0.101	0.136	0.251
11	0.533	0.533	0.533	0.462	0.533	0.752	0.642	0.392	0.392	0.101	0.180	0.251
12	0.533	0.533	0.533	0.462	0.533	0.752	0.642	0.462	0.392	0.101	0.392	0.251
13	0.533	0.533	0.642	0.462	0.533	0.752	0.642	0.392	0.321	0.101	0.321	0.251
14	0.533	0.533	0.642	0.533	0.752	0.752	0.642	0.462	0.251	0.136	0.251	0.251
15	0.533	0.642	0.642	0.533	0.752	0.752	0.642	0.462	0.251	0.136	0.180	0.251
16	0.533	0.462	0.533	0.533	0.752	0.752	0.533	0.462	0.251	0.180	0.101	0.251
17	0.533	0.462	0.533	0.533	0.642	0.752	0.533	0.462	0.251	0.180	0.136	0.321
18	0.533	0.533	0.533	0.533	0.642	0.752	0.642	0.462	0.180	0.180	0.180	0.462
19	0.533	0.533	0.533	0.533	0.642	0.752	0.642	0.392	0.180	0.180	0.180	0.392
20	0.533	0.533	0.533	0.642	0.533	0.642	0.752	0.642	0.392	0.180	0.180	0.321
21	0.533	0.533	0.533	0.462	0.642	0.642	0.533	0.392	0.136	0.180	0.180	0.251
22	0.533	0.533	0.533	0.533	0.642	0.752	0.642	0.321	0.180	0.180	0.251	0.321
23	0.533	0.642	0.533	0.533	0.462	0.642	0.533	0.321	0.180	0.180	0.251	0.251
24	0.462	0.533	0.533	0.533	0.392	0.642	0.533	0.321	0.180	0.180	0.180	0.180
25	0.462	0.533	0.533	0.533	0.462	0.642	0.533	0.321	0.136	0.180	0.180	0.180
26	0.462	0.752	0.533	0.752	0.462	0.642	0.533	0.321	0.101	0.180	0.180	0.180
27	0.462	0.533	0.533	0.752	0.462	0.642	0.533	0.321	0.101	0.180	0.136	0.251
28	0.462	0.462	0.642	0.642	0.462	0.642	0.462	0.321	0.101	0.251	0.136	0.321
29	0.462	0.462	0.642	0.642	-----	0.642	0.251	0.321	0.101	0.180	0.180	0.251
30	0.462	0.462	0.533	0.642	-----	0.642	0.392	0.321	0.101	0.180	0.180	0.251
31	0.462	-----	0.533	0.642	-----	0.642	-----	0.321	-----	0.180	0.180	-----
Maks.	0.752	0.861	0.861	0.971	0.861	1.08	0.752	0.642	3.79	0.251	0.533	0.533
Min.	0.392	0.392	0.462	0.462	0.392	0.462	0.251	0.321	0.101	0.073	0.051	0.051
Ortalama	0.513	0.532	0.578	0.560	0.574	0.676	0.564	0.387	0.252	0.146	0.198	0.237
LT/SN/Km ²	3.92	4.07	4.42	4.29	4.39	5.17	4.31	2.96	1.93	1.12	1.51	1.81
AKİM mm.	10.5	10.6	11.8	11.5	10.6	13.8	11.2	7.93	5.00	3.00	4.05	4.70
MİL. M3	1.37	1.38	1.55	1.50	1.39	1.81	1.46	1.04	0.654	0.392	0.530	0.614

SU YILI (2014) YILLIK TOPLAM AKIM 13.69 MİLYON M3 105 MM. 3.3 LT/SN/Km²

09. Antalya Havzası

D09A013 DIM Ç. REGULATOR ÇIKIŞ

YERİ

: ALANYA GAZİPAŞA YOLUNDA ÜZÜMLÜ KÖY YOLUNDAKI REGÜLATÖREDİR. (PAFTA 28-D3)
 32°7'18" Doğu - 36°32'58" Kuzey

YAĞIŞ ALANI

: 195,00 km²

YAKLAŞIK KOT : 33 m

GÖZLEM SÜRESİ

: 01.08.1960 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 12.879 m³/sn. (53 Yıllık) 2014 Su yılında 0.626 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	4.960	m ³ /sn	17.10.2013
2014 Su yılında anlık en az akım	:	0.030	m ³ /sn	02.04.2014
Gözlem süresinde anlık en çok akım	:	620.000	m ³ /sn	06.01.1981
Gözlem süresinde anlık en az akım	:	0.000	m ³ /sn	25.10.2001

19. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
50	0.000	70	0.021	90	0.720	250	43.5
54	0.000	74	0.072	110	2.6	290	59.5
58	0.000	78	0.164	130	5.6	330	76.0
62	0.000	82	0.303	170	14.5	370	95.0
66	0.003	86	0.485	210	27.5	410	118.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.540	0.657	0.936	0.137	0.112	0.090	0.042	0.600	0.540	0.600	0.485	0.485
02	1.26	0.657	1.01	0.137	0.195	0.164	0.042	0.600	0.540	0.600	0.540	0.437
03	1.53	0.657	0.792	0.195	1.01	1.08	0.090	0.600	0.485	0.600	0.485	0.540
04	1.17	0.600	0.864	0.540	0.936	1.08	0.195	0.600	0.540	0.600	0.540	0.540
05	1.26	0.657	0.864	0.437	0.657	1.08	0.195	0.600	1.35	0.600	0.485	0.540
06	1.26	0.657	0.864	0.437	0.090	1.08	0.195	0.540	1.73	0.540	0.485	0.657
07	1.17	0.936	0.864	0.437	0.072	0.347	0.164	0.540	1.01	0.600	0.485	0.720
08	1.17	1.26	0.864	0.437	0.072	0.072	0.792	0.600	1.01	0.600	0.540	0.720
09	0.864	1.17	0.864	0.437	0.195	0.072	1.53	0.936	0.792	0.600	0.485	0.720
10	0.657	1.26	0.864	0.437	1.26	0.072	0.936	1.08	0.864	0.600	0.864	1.08
11	0.657	1.08	0.936	0.387	1.17	0.090	0.347	1.08	1.17	0.600	0.720	1.17
12	0.657	0.720	1.08	0.387	0.792	0.072	0.347	0.936	1.93	0.600	0.540	0.600
13	0.657	0.657	1.17	0.347	0.090	0.072	0.347	0.720	0.864	0.485	0.540	0.540
14	0.657	0.657	1.17	0.347	0.164	0.072	0.303	0.792	0.864	0.540	0.437	0.600
15	0.792	0.657	1.17	0.303	0.540	0.072	0.347	0.600	0.864	0.485	0.485	0.485
16	0.720	0.600	1.17	0.090	0.657	0.227	0.347	0.347	0.792	0.540	0.485	0.137
17	1.01	0.657	1.17	0.090	1.08	1.08	0.303	0.347	0.792	0.485	1.17	0.090
18	1.26	0.657	1.17	0.090	1.08	1.08	0.437	0.347	0.720	0.540	1.01	0.090
19	1.17	0.657	1.17	0.090	1.08	0.437	0.600	0.303	0.720	0.540	0.540	0.090
20	1.17	0.657	1.01	0.090	0.720	0.056	0.540	0.347	0.600	0.540	0.540	0.164
21	1.17	0.657	0.936	0.072	0.056	0.056	0.540	0.347	0.657	0.540	0.540	0.264
22	1.17	0.936	0.936	0.072	0.056	0.072	0.600	0.347	0.657	0.540	0.540	0.485
23	1.17	1.26	0.485	0.090	0.112	0.072	0.540	0.387	0.657	0.540	0.540	0.195
24	1.17	1.26	0.164	0.090	1.08	0.072	0.540	0.387	0.657	0.540	0.485	0.264
25	0.792	1.26	0.485	0.387	1.08	0.090	0.540	0.437	0.657	0.540	0.437	
26	0.600	1.63	0.264	1.01	1.08	0.264	0.540	0.387	0.792	0.485	0.540	0.540
27	0.657	1.93	0.137	1.01	0.792	1.35	0.600	0.387	0.720	0.540	0.600	1.08
28	0.657	1.93	0.137	1.08	0.090	0.657	0.657	0.437	0.720	0.540	0.540	1.08
29	0.657	1.26	0.164	1.17	-----	0.056	0.600	0.264	0.720	0.540	0.540	1.08
30	0.657	0.792	0.164	1.08	-----	0.056	0.540	0.164	0.657	0.600	0.485	1.01
31	0.657	-----	0.137	0.792	-----	0.042	-----	0.137	-----	0.600	0.540	-----
Maks.	4.96	2.03	1.73	3.02	1.26	1.44	2.27	2.62	2.75	1.44	1.83	4.18
Min.	0.303	0.347	0.090	0.072	0.042	0.042	0.030	0.072	0.164	0.090	0.072	0.072
Ortalama	0.935	0.948	0.775	0.410	0.583	0.361	0.460	0.522	0.836	0.558	0.573	0.561
LT/SN/Km ²	4.80	4.86	3.97	2.10	2.99	1.85	2.36	2.68	4.29	2.86	2.94	2.88
AKİM mm.	12.8	12.6	10.6	5.63	7.23	4.95	6.11	7.18	11.1	7.67	7.87	7.46
MİL. M ³	2.50	2.46	2.07	1.10	1.41	0.966	1.19	1.40	2.17	1.49	1.53	1.45

SU YILI (2014) YILLIK TOPLAM AKİM 19.74 MİLYON M³ 101 MM. 3.2 LT/SN/Km²

09. Antalya Havzası

D09A016 KOVADA G. ÇIKIS

VERİ

: EĞİRDİR-KOVADA HİDROELEKTRİK SANTRALİ YOLUNUN 2 KM'SİNDE KOVADA GÖLÜ ÇIKIŞINDADIR
(PAFTA M25-C1)
30°52'8" Doğu - 37°38'55" Kuzyey

YAGIŞ ALANI

: 3728,00 km²

YAKLAŞIK KOT : 906 m

GÖZLEM SÜRESİ

: 01.04.1962 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 7.846 m³/sn. (43 Yıllık) 2014 Su yılında 1.499 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	6.280	m ³ /sn	31.01.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	24.10.2013
Gözlem süresinde anlık ençok akım	:	46.000	m ³ /sn	10.03.1984
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	07.06.1975

12. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
10	0.000	60	2.0	130	8.4	180	14.1
21	0.000	80	3.6	140	9.4	190	15.5
23	0.000	100	5.3	150	10.5	200	17.0
25	0.431	110	6.3	160	11.6	210	18.6
40	1.0	120	7.3	170	12.8	220	20.3

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	2.18	KURU	KURU	KURU	3.41	1.71	1.76	1.49	1.49	2.03	2.03	0.971
02	2.55	KURU	0.699	KURU	3.49	1.81	1.44	1.54	1.44	1.92	1.92	1.15
03	2.33	KURU	KURU	KURU	3.65	2.03	1.25	1.35	2.25	1.92	1.98	1.15
04	2.18	KURU	1.92	KURU	3.33	1.11	1.30	1.44	1.92	1.81	2.03	1.35
05	2.03	KURU	1.81	KURU	3.33	1.87	1.20	1.49	1.98	2.10	1.92	1.35
06	1.92	KURU	2.10	KURU	3.25	2.55	0.932	1.49	1.98	1.92	2.33	1.35
07	1.81	KURU	1.98	KURU	3.33	2.77	1.65	1.49	1.92	1.81	1.98	0.394
08	1.65	KURU	0.932	KURU	2.62	2.77	1.25	1.54	1.92	1.98	1.87	1.54
09	1.49	KURU	1.87	KURU	2.62	2.77	1.30	1.35	1.98	2.03	1.81	1.87
10	1.30	KURU	2.03	KURU	2.55	2.85	1.11	1.44	2.03	1.98	1.92	1.65
11	1.71	KURU	1.49	KURU	2.55	2.77	1.15	1.76	2.03	1.98	2.03	1.76
12	1.30	KURU	2.33	KURU	2.18	3.41	1.06	1.92	2.33	1.92	1.76	1.98
13	1.25	KURU	2.18	KURU	2.33	3.17	0.971	1.92	2.10	2.03	1.81	1.98
14	1.30	KURU	1.87	KURU	2.40	3.25	1.11	1.98	2.33	2.18	1.87	0.405
15	1.11	KURU	1.76	KURU	2.33	2.85	1.20	1.87	2.47	1.98	1.87	1.92
16	1.39	KURU	1.06	KURU	2.18	2.85	1.15	2.18	2.62	1.87	1.76	1.98
17	1.49	KURU	2.40	KURU	2.03	2.85	1.44	1.76	2.55	1.92	1.87	2.25
18	1.54	KURU	1.11	KURU	2.25	2.70	1.25	1.92	2.33	1.87	1.92	2.70
19	1.65	KURU	KURU	KURU	2.03	2.55	1.25	2.10	2.33	1.87	1.87	2.40
20	1.60	KURU	KURU	KURU	2.25	2.40	1.35	2.25	2.25	1.92	1.81	2.33
21	2.03	KURU	KURU	KURU	1.98	2.40	1.44	2.03	2.25	1.98	1.81	0.464
22	2.77	KURU	KURU	KURU	1.92	2.47	1.30	2.03	2.18	1.81	1.65	2.47
23	0.893	KURU	KURU	KURU	1.92	2.40	1.35	1.92	2.18	1.87	1.49	2.55
24	KURU	KURU	KURU	KURU	1.92	2.33	1.39	1.65	2.10	1.87	1.54	2.55
25	KURU	KURU	KURU	KURU	2.03	2.62	1.39	1.87	2.10	1.87	1.60	2.62
26	KURU	KURU	KURU	KURU	2.03	1.92	1.35	2.10	2.25	2.10	1.44	2.10
27	KURU	KURU	KURU	1.30	2.03	1.98	1.35	1.71	2.10	1.54	1.35	2.33
28	KURU	KURU	KURU	2.10	1.65	1.98	1.35	1.71	2.03	1.71	1.25	0.394
29	KURU	KURU	KURU	3.01	-----	1.44	1.25	1.71	2.03	1.87	1.06	2.10
30	KURU	KURU	KURU	3.41	-----	1.60	1.25	1.65	2.10	2.03	1.01	2.55
31	KURU	-----	KURU	4.37	-----	1.92	-----	1.60	-----	2.18	1.01	-----
Maks.	4.13	KURU	2.40	6.28	5.01	5.38	3.33	4.46	4.46	3.41	3.33	4.29
Min.	KURU	KURU	KURU	KURU	1.65	1.11	0.932	1.35	1.44	1.54	1.01	KURU
Ortalama	1.27	KURU	0.888	0.458	2.49	2.39	1.28	1.75	2.12	1.93	1.73	1.75
LT/SN/Km ²	0.342	KURU	0.238	0.123	0.667	0.641	0.345	0.470	0.568	0.518	0.464	0.470
AKİM mm.	0.915	KURU	0.638	0.329	1.61	1.72	0.893	1.26	1.47	1.39	1.24	1.22
MİL. M ³	3.41	KURU	2.38	1.23	6.01	6.40	3.33	4.69	5.49	5.17	4.63	4.55

SU YILI (2014) YILLIK TOPLAM AKİM 47.29 MİLYON M³ 13 MM. 0.4 LT/SN/Km²

09. Antalya Havzası

D09A031 KARAMAN Ç. KAPUZ BOĞAZI

YERİ

: ANTALYADAN DURALİLLER KÖYÜNDEN AŞAĞI KARAMAN KÖYÜ İÇİNDEN MEZARLIĞA GELİNCE SAĞ YOL TAKİP EDİLEREK 2 KM SONRA İSTASYONA VARILIR. (PAFTA O25-A1)
30°34'25" Doğu - 36°56'15" Kuzey

YAGIŞ ALANI

: 404,60 km²

YAKLAŞIK KOT : 52 m

GÖZLEM SÜRESİ

: 01.10.1963 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.356 m³/sn. (14 Yıllık) 2014 Su yılında 0.319 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	21.400	m ³ /sn	17.10.2013
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	419.000	m ³ /sn	11.01.2004
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	03.07.2003

8. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	26	0.000	75	3.0	280	184.
6	0.000	31	0.000	100	11.8	330	258.
11	0.000	36	0.000	130	29.0	380	344.
16	0.000	41	0.000	180	69.0	390	362.
21	0.000	50	0.038	230	121.	400	380.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	0.194	0.471	0.735	0.938	1.19	0.016	KURU	KURU	KURU	KURU
02	KURU	KURU	0.194	0.471	0.735	0.938	1.19	0.016	KURU	KURU	KURU	KURU
03	KURU	KURU	0.225	0.471	0.735	0.938	1.49	0.023	KURU	KURU	KURU	KURU
04	KURU	KURU	0.225	0.471	0.634	0.938	1.34	0.023	KURU	KURU	KURU	KURU
05	KURU	KURU	0.225	0.471	0.634	1.34	1.19	0.023	KURU	KURU	KURU	KURU
06	KURU	KURU	0.225	0.471	0.634	2.37	1.19	0.023	KURU	KURU	KURU	KURU
07	KURU	0.348	0.225	0.471	0.634	1.79	1.34	0.016	KURU	KURU	KURU	KURU
08	KURU	0.348	0.225	0.471	0.634	1.64	1.04	0.016	KURU	KURU	KURU	KURU
09	KURU	0.348	0.225	0.634	0.634	1.64	0.938	0.171	KURU	KURU	KURU	KURU
10	KURU	0.348	0.225	0.634	0.735	1.49	0.938	0.204	KURU	KURU	KURU	KURU
11	KURU	0.409	0.225	0.532	0.938	1.64	0.938	0.138	KURU	KURU	KURU	KURU
12	KURU	0.409	0.225	0.532	0.938	1.64	0.938	0.138	KURU	KURU	KURU	KURU
13	KURU	0.409	0.225	0.532	0.938	1.64	0.938	0.138	KURU	KURU	KURU	KURU
14	KURU	0.286	0.225	0.532	0.938	1.64	0.634	0.104	KURU	KURU	KURU	KURU
15	KURU	0.286	0.225	0.471	1.04	1.49	0.471	0.104	KURU	KURU	KURU	KURU
16	KURU	0.225	0.348	0.409	0.938	1.34	0.071	0.104	KURU	KURU	KURU	KURU
17	KURU	0.286	0.348	0.409	0.938	1.34	0.071	0.104	KURU	KURU	KURU	KURU
18	KURU	0.225	0.348	0.348	0.938	1.19	0.104	0.071	KURU	KURU	KURU	KURU
19	KURU	0.225	0.348	0.348	0.938	1.19	0.104	0.104	KURU	KURU	KURU	KURU
20	KURU	0.286	0.348	0.348	0.938	1.19	0.104	0.104	KURU	KURU	KURU	KURU
21	KURU	0.286	0.348	0.286	0.938	1.19	0.104	0.104	KURU	KURU	KURU	KURU
22	KURU	0.286	0.348	0.286	0.938	1.19	0.038	0.104	KURU	KURU	KURU	KURU
23	KURU	0.286	0.348	0.348	0.938	1.19	0.038	0.138	KURU	KURU	KURU	KURU
24	KURU	0.286	0.348	0.471	0.938	1.19	0.031	0.023	KURU	KURU	KURU	KURU
25	KURU	0.286	0.348	0.471	1.19	1.19	0.031	0.001	KURU	KURU	KURU	KURU
26	KURU	0.348	0.348	0.471	1.19	1.19	0.031	KURU	KURU	KURU	KURU	KURU
27	KURU	0.471	0.471	0.532	1.04	1.19	0.023	KURU	KURU	KURU	KURU	KURU
28	KURU	0.286	0.471	0.837	1.04	1.19	0.031	KURU	KURU	KURU	KURU	KURU
29	KURU	0.194	0.471	0.735	-----	1.19	0.023	KURU	KURU	KURU	KURU	KURU
30	KURU	0.194	0.471	0.735	-----	1.04	0.023	KURU	KURU	KURU	KURU	KURU
31	KURU	-----	0.471	0.735	-----	1.19	-----	KURU	-----	KURU	KURU	-----
Maks.	21.4	0.634	0.532	0.837	1.34	5.13	1.49	0.643	KURU	KURU	KURU	KURU
Min.	KURU	KURU	0.194	0.286	0.532	0.837	0.023	KURU	KURU	KURU	KURU	KURU
Ortalama	KURU	0.245	0.306	0.497	0.873	1.33	0.553	0.065	KURU	KURU	KURU	KURU
LT/SN/Km ²	KURU	0.606	0.757	1.23	2.16	3.29	1.37	0.160	KURU	KURU	KURU	KURU
AKİM mm.	KURU	1.57	2.03	3.29	5.22	8.81	3.54	0.429	KURU	KURU	KURU	KURU
MİL. M ³	KURU	0.636	0.820	1.33	2.11	3.57	1.43	0.174	KURU	KURU	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKİM 10.07 MİLYON M³ 25 MM. 0.8 LT/SN/Km²

09. Antalya Havzası

D09A034 KÜÇÜKAKSU GEBİZ

YERİ

: ANTALYA SERİK GEBİZ İLÇESİNİN 3 KM İLERİSİNDEKİ AKSU SUYUNDA SOL SAHİLDEDİR.
 (PAFTA N25-C2)
 30°56'32" Doğu - 37°7'54" Kuzyey

YAGIŞ ALANI

: 238,60 km²

YAKLAŞIK KOT : 62 m

GÖZLEM SÜRESİ

: 23.03.1964 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 4.293 m³/sn. (26 Yıllık) 2014 Su yılında 2.539 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	111.000 m ³ /sn	09.05.2014
2014 Su yılında anlık enaz akım	:	0.354 m ³ /sn	27.12.2013
Gözlem süresinde anlık ençok akım	:	517.000 m ³ /sn	07.02.2003
Gözlem süresinde anlık enaz akım	:	0.064 m ³ /sn	13.10.2001

16. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
125	0.001	290	111.	540	508.	790	961.
150	0.753	340	183.	590	598.	840	1056.
175	6.6	390	259.	640	688.	890	1151.
200	19.4	440	339.	690	778.	900	1170.
240	53.0	490	423.	740	868.		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.496	0.467	0.868	1.10	7.78	2.86	2.64	6.96	2.64	1.22	0.868	0.868
02	0.543	0.467	0.868	1.10	6.55	2.64	2.86	3.59	2.64	1.33	0.753	0.467
03	0.519	0.467	0.753	1.33	5.46	5.46	2.86	2.86	2.41	1.22	0.753	0.396
04	0.519	0.539	0.868	2.86	4.73	18.2	2.64	2.41	2.41	1.10	0.753	0.396
05	0.519	0.610	0.984	2.02	4.16	12.0	2.64	2.19	2.41	1.10	0.682	0.396
06	0.519	0.610	0.868	1.50	3.59	28.4	2.41	2.02	2.41	1.10	0.753	0.396
07	0.519	1.10	0.868	1.33	3.31	14.7	2.41	1.85	2.64	1.10	0.682	0.396
08	0.519	0.753	0.753	1.22	3.09	12.0	3.31	1.85	2.86	1.10	0.682	0.396
09	0.519	0.753	0.753	1.22	3.09	11.0	2.86	2.20	2.41	1.10	0.682	0.396
10	0.543	0.753	0.753	1.10	3.09	10.0	2.19	19.4	2.19	1.10	0.682	0.396
11	0.543	0.682	0.610	1.10	2.86	10.0	2.19	12.0	2.64	1.10	0.682	0.396
12	0.566	0.682	0.610	1.10	2.41	9.08	2.41	9.08	2.19	1.10	0.610	0.396
13	0.566	0.682	0.682	0.984	2.19	7.78	2.02	7.37	2.02	1.10	0.610	0.396
14	0.566	0.682	0.610	0.984	3.59	7.37	2.02	6.55	1.85	1.10	0.610	0.396
15	0.566	0.682	0.610	0.984	13.1	6.55	2.02	5.82	1.67	1.10	0.539	0.396
16	0.566	0.682	0.610	0.984	7.37	6.55	1.85	5.09	1.67	0.984	0.984	0.396
17	1.02	0.682	0.610	0.984	5.82	6.19	1.85	4.73	1.67	0.868	0.868	0.539
18	2.41	0.682	0.610	0.868	5.09	5.82	2.19	4.45	1.50	0.868	0.753	0.539
19	0.868	0.682	0.610	0.868	4.73	5.46	2.02	4.45	1.67	0.868	0.610	0.467
20	0.682	0.682	0.539	0.868	4.45	5.09	1.85	4.16	1.50	0.868	0.610	0.467
21	0.610	0.682	0.539	0.868	4.16	4.73	1.67	3.88	1.50	0.868	0.610	0.467
22	0.610	0.984	0.539	0.984	3.88	4.45	1.67	3.88	1.33	0.753	0.610	0.467
23	0.610	0.984	0.539	1.10	3.59	4.16	1.67	3.59	1.33	0.753	0.539	0.467
24	0.539	0.753	0.539	0.868	3.31	3.88	1.50	3.59	1.33	0.753	0.539	0.467
25	0.539	1.10	0.539	1.33	3.31	3.88	1.50	3.31	1.22	0.753	0.539	0.467
26	0.539	13.6	0.539	30.8	3.31	3.88	1.50	3.09	1.22	1.10	0.539	0.467
27	0.539	4.16	0.467	18.2	3.09	3.31	1.50	3.09	1.22	1.10	0.539	0.539
28	0.539	1.85	0.610	16.4	2.86	3.09	1.50	3.09	1.10	0.984	0.539	0.539
29	0.539	1.22	4.73	22.0	-----	3.09	1.67	2.86	1.10	0.868	0.539	0.467
30	0.539	0.984	1.85	14.2	-----	2.86	1.22	2.86	1.10	0.868	0.868	0.467
31	0.467	-----	1.22	9.56	-----	2.64	-----	2.64	-----	0.868	1.10	-----
Maks.	9.03	43.0	10.0	55.0	24.6	66.3	10.5	114.	4.45	2.41	2.02	0.984
Min.	0.472	0.467	0.467	0.868	2.19	2.64	1.22	1.85	1.10	0.610	0.610	0.396
Ortalama	0.633	1.32	0.856	4.54	4.43	7.33	2.09	5.31	1.86	1.00	0.682	0.457
LT/SN/Km ²	2.66	5.54	3.59	19.0	18.6	30.7	8.75	22.3	7.80	4.20	2.86	1.91
AKIM mm.	7.11	14.4	9.61	51.0	44.9	82.2	22.7	59.6	20.2	11.3	7.65	4.96
MİL. M ³	1.70	3.43	2.29	12.2	10.7	19.6	5.41	14.2	4.83	2.69	1.83	1.18

SU YILI (2014) YILLIK TOPLAM AKIM 80.06 MİLYON M³ 336 MM. 10.6 LT/SN/Km²

09. Antalya Havzası

D09A039 ONAÇ ERJ. GİRİŞ

YERİ

: BUCAK-BURDUR YOLUNUN 11 KM'SİNDEDİR. (PAFTA M25-D4)
 30°30'48" Doğu - 37°30'54" Kuzey

YAĞIŞ ALANI

: 217,70 km²

YAKLAŞIK KOT : 829 m

GÖZLEM SÜRESİ

: 15.11.1966 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.609 m³/sn. (40 Yıllık) 2014 Su yılında 0.271 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	31.800	m ³ /sn	09.05.2014
2014 Su yılında anlık en az akım	:	0.000	m ³ /sn	15.10.2013
Gözlem süresinde anlık en çok akım	:	57.000	m ³ /sn	18.01.1969
Gözlem süresinde anlık en az akım	:	0.000	m ³ /sn	24.07.1968

9. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
20	0.000	25	0.005	30	0.034	70	3.8
21	0.000	26	0.008	35	0.112	80	5.9
22	0.000	27	0.013	40	0.270	90	8.2
23	0.001	28	0.018	50	1.1		
24	0.003	29	0.025	60	2.4		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.005	0.005	0.008	0.069	0.178	0.156	0.217	0.134	0.442	0.030	0.020	0.005
02	0.005	0.005	0.013	0.069	0.156	0.178	0.256	0.134	0.651	0.020	0.020	0.003
03	0.005	0.005	0.008	0.069	0.156	0.256	0.217	0.178	0.581	0.030	0.020	0.003
04	0.005	0.005	0.008	0.069	0.134	0.442	0.178	0.134	0.512	0.030	0.020	0.003
05	0.005	0.005	0.018	0.069	0.134	2.42	0.178	0.333	0.651	0.030	0.020	0.003
06	0.005	0.005	0.018	0.069	0.134	4.66	0.134	0.512	0.581	0.030	0.020	0.003
07	0.005	0.005	0.018	0.069	0.113	2.56	0.091	0.217	0.581	0.030	0.034	0.003
08	0.005	0.005	0.018	0.069	0.113	2.29	0.113	0.217	0.372	0.020	0.065	0.003
09	0.005	0.005	0.018	0.069	0.113	1.48	0.091	11.4	0.512	0.020	0.034	0.003
10	0.005	0.005	0.018	0.069	0.113	1.21	0.091	7.73	0.651	0.020	0.144	0.003
11	0.005	0.005	0.018	0.069	0.113	1.07	0.134	4.66	0.791	0.020	0.430	0.003
12	0.005	0.005	0.013	0.059	0.113	1.07	0.294	3.70	0.651	0.020	0.112	0.003
13	0.005	0.005	0.005	0.059	0.113	1.00	0.217	3.27	0.372	0.020	0.018	0.003
14	0.005	0.005	0.005	0.040	0.217	0.861	0.178	2.42	0.256	0.020	0.003	0.018
15	0.005	0.005	0.005	0.030	0.256	0.791	0.178	1.88	0.178	0.020	0.003	0.008
16	0.005	0.005	0.008	0.049	0.156	0.791	0.178	1.48	0.113	0.020	0.003	0.018
17	0.005	0.005	0.008	0.091	0.156	0.791	0.134	1.21	0.091	0.020	0.003	0.034
18	0.005	0.005	0.013	0.059	0.156	0.651	0.256	1.07	0.069	0.020	0.003	0.081
19	0.005	0.005	0.013	0.049	0.156	0.581	0.294	0.861	0.069	0.020	0.005	0.018
20	0.005	0.005	0.013	0.040	0.134	0.442	0.256	0.721	0.091	0.020	0.005	0.008
21	0.005	0.005	0.008	0.040	0.134	0.372	0.156	0.581	0.069	0.020	0.005	0.005
22	0.005	0.005	0.008	0.040	0.134	0.333	0.134	0.442	0.059	0.020	0.005	0.003
23	0.005	0.005	0.005	0.049	0.113	0.333	0.134	0.372	0.069	0.020	0.003	0.003
24	0.005	0.005	0.005	0.049	0.113	0.333	0.113	0.333	0.040	0.020	0.003	0.005
25	0.005	0.005	0.005	0.294	0.134	0.333	0.091	0.294	0.049	0.020	0.003	0.005
26	0.005	0.005	0.005	0.791	0.156	0.333	0.069	0.256	0.049	0.020	0.003	0.005
27	0.005	0.005	0.008	0.721	0.156	0.333	0.059	0.178	0.040	0.040	0.003	0.018
28	0.005	0.005	0.013	0.442	0.156	0.333	0.059	0.156	0.040	0.030	0.003	1.21
29	0.005	0.005	0.178	0.294	-----	0.333	0.069	0.134	0.040	0.020	0.003	0.081
30	0.005	0.005	0.134	0.256	-----	0.294	0.091	0.156	0.040	0.020	0.175	0.050
31	0.005	-----	0.113	0.217	-----	0.217	-----	0.217	-----	0.020	0.008	-----
Maks.	0.018	0.008	0.178	0.791	0.256	4.66	0.372	31.8	0.791	0.040	0.430	2.15
Min.	KURU	KURU	0.005	0.030	0.113	0.156	0.059	0.113	0.040	0.020	0.001	0.001
Ortalama	0.005	0.005	0.023	0.143	0.143	0.879	0.155	1.46	0.290	0.023	0.039	0.054
LT/SN/Km ²	0.023	0.023	0.108	0.656	0.658	4.04	0.714	6.72	1.33	0.105	0.177	0.247
AKİM mm.	0.062	0.060	0.289	1.76	1.59	10.8	1.85	18.0	3.46	0.282	0.475	0.639
MİL. M3	0.013	0.013	0.063	0.383	0.346	2.35	0.403	3.92	0.753	0.061	0.103	0.139

SU YILI (2014) YILLIK TOPLAM AKİM 8.55 MİLYON M³ 39 MM. 1.2 LT/SN/Km²

09. Antalya Havzası

D09A042 AĞLASUN Ç. AĞLASUN

YERİ

: ISPARTA-AĞLASUN YOLUNUN AĞLASUN ÇIKIŞINDA AĞLASUN Ç'İNİN 30 M SOL SAHİLDE.
 (PAFTA M25-D1)
 30°31'43" Doğu - 37°38'33" Kuzey

YAGIŞ ALANI

: 48,70 km²

YAKLAŞIK KOT : 1100 m

GÖZLEM SÜRESİ

: 18.03.1966 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.557 m³/sn. (35 Yıllık) 2014 Su yılında 0.427 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	3.260	m ³ /sn	09.05.2014
2014 Su yılında anlık enaz akım	:	0.175	m ³ /sn	03.08.2014
Gözlem süresinde anlık ençok akım	:	15.000	m ³ /sn	24.12.1966
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	26.08.2001

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
12	0.006	22	0.092	40	0.562	100	6.2
14	0.016	24	0.122	50	1.0	110	7.9
16	0.028	26	0.157	70	2.5	120	9.9
18	0.045	28	0.196	80	3.6	130	12.2
20	0.066	30	0.244	90	4.8	140	14.7

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.196	0.327	0.382	0.418	0.604	0.770	0.418	0.490	0.526	0.299	0.196	0.196
02	0.299	0.382	0.382	0.418	0.604	0.770	0.354	0.562	0.562	0.299	0.196	0.196
03	0.354	0.382	0.382	0.454	0.562	0.770	0.354	0.562	0.604	0.219	0.175	0.175
04	0.418	0.382	0.418	0.454	0.562	0.824	0.327	0.562	0.604	0.244	0.196	0.175
05	0.454	0.382	0.418	0.454	0.562	0.824	0.327	0.562	0.604	0.244	0.196	0.175
06	0.382	0.382	0.418	0.454	0.562	0.878	0.354	0.562	0.562	0.244	0.244	0.175
07	0.382	0.382	0.418	0.454	0.604	0.932	0.418	0.526	0.604	0.219	0.354	0.196
08	0.327	0.382	0.418	0.454	0.604	0.932	0.490	0.526	0.604	0.244	0.327	0.219
09	0.299	0.382	0.418	0.454	0.604	0.878	0.490	1.36	0.645	0.244	0.327	0.272
10	0.299	0.354	0.354	0.454	0.604	0.878	0.454	1.49	0.604	0.219	0.299	0.244
11	0.327	0.327	0.354	0.418	0.604	0.878	0.454	0.986	0.604	0.219	0.244	0.219
12	0.272	0.299	0.354	0.382	0.604	0.824	0.454	0.878	0.645	0.219	0.175	0.244
13	0.272	0.299	0.354	0.382	0.604	0.728	0.490	0.770	0.562	0.219	0.175	0.272
14	0.244	0.299	0.354	0.382	0.645	0.728	0.490	0.728	0.490	0.219	0.175	0.299
15	0.244	0.299	0.354	0.382	0.645	0.687	0.526	0.687	0.454	0.244	0.175	0.299
16	0.272	0.327	0.354	0.382	0.645	0.645	0.526	0.645	0.418	0.219	0.175	0.327
17	0.490	0.327	0.354	0.382	0.645	0.687	0.490	0.645	0.354	0.196	0.175	0.354
18	0.454	0.327	0.354	0.418	0.645	0.687	0.490	0.645	0.382	0.196	0.175	0.354
19	0.382	0.327	0.382	0.418	0.645	0.687	0.490	0.562	0.418	0.196	0.175	0.327
20	0.382	0.327	0.382	0.418	0.645	0.687	0.490	0.562	0.454	0.219	0.175	0.327
21	0.382	0.327	0.382	0.418	0.687	0.687	0.418	0.526	0.418	0.219	0.175	0.327
22	0.382	0.354	0.354	0.418	0.687	0.687	0.382	0.490	0.382	0.219	0.175	0.327
23	0.354	0.354	0.327	0.418	0.728	0.645	0.418	0.490	0.354	0.196	0.175	0.299
24	0.327	0.327	0.354	0.418	0.728	0.687	0.418	0.454	0.327	0.196	0.175	0.299
25	0.327	0.354	0.382	0.604	0.728	0.645	0.382	0.354	0.299	0.219	0.196	0.299
26	0.327	0.418	0.382	0.728	0.728	0.645	0.354	0.299	0.299	0.219	0.196	0.272
27	0.327	0.418	0.382	0.824	0.770	0.645	0.354	0.299	0.299	0.219	0.196	0.327
28	0.327	0.382	0.418	0.770	0.770	0.604	0.382	0.354	0.299	0.219	0.196	0.418
29	0.327	0.382	0.490	0.728	-----	0.562	0.454	0.354	0.244	0.219	0.175	0.382
30	0.327	0.382	0.454	0.645	-----	0.526	0.418	0.354	0.299	0.219	0.175	0.354
31	0.327	-----	0.454	0.645	-----	0.490	-----	0.418	-----	0.196	0.196	-----
Maks.	0.490	0.418	0.490	0.824	0.770	0.932	0.526	3.26	0.645	0.299	0.354	0.490
Min.	0.196	0.299	0.327	0.382	0.562	0.490	0.299	0.299	0.244	0.196	0.175	0.175
Ortalama	0.338	0.353	0.387	0.484	0.644	0.726	0.429	0.603	0.464	0.225	0.205	0.278
LT/SN/Km ²	6.94	7.25	7.94	9.94	13.2	14.9	8.81	12.4	9.53	4.61	4.21	5.71
AKİM mm.	18.6	18.8	21.3	26.6	32.0	39.9	22.8	33.2	24.7	12.3	11.3	14.8
MİL. M ³	0.906	0.915	1.04	1.30	1.56	1.95	1.11	1.62	1.20	0.601	0.549	0.721

SU YILI (2014) YILLIK TOPLAM AKIM 13.47 MİLYON M³ 277 MM. 8.8 LT/SN/Km²

09. Antalya Havzası

D09A056 DÜDEN Ç. REGÜLATÖR ÇIKIS

YERİ

: ANTALYA'YA 6,5 KM MESAFEDEKİ DÜDEN REGÜLATÖRÜNDEDİR. (PAFTA 025-B1)
30°45'19" Doğu - 36°56'15" Kuzey

YAĞIŞ ALANI

: 1781,50 km²

YAKLAŞIK KOT : 96 m

GÖZLEM SÜRESİ

: 01.05.1971 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 14.909 m³/sn. (43 Yıllık) 2014 Su yılında 15.223 m³/sn.

ANLIK EN COK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	70.600 m ³ /sn	06.03.2014
2014 Su yılında anlık enaz akım	:	3.640 m ³ /sn	07.12.2013
Gözlem süresinde anlık en çok akım	:	140.000 m ³ /sn	27.01.1979
Gözlem süresinde anlık enaz akım	:	0.540 m ³ /sn	17.08.1975

11. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
80	0.320	130	5.5	220	34.5	320	86.0
90	0.747	140	7.5	240	43.5	340	98.0
100	1.4	160	12.4	260	53.5	360	110.
110	2.4	180	18.6	280	64.0	380	124.
120	3.8	200	26.0	300	75.0	400	138.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	16.5	12.7	12.9	11.4	12.7	10.3	11.6	14.4	25.1	15.9	12.1	18.6
02	13.8	13.0	17.2	11.1	11.9	11.4	11.4	14.4	25.5	16.2	13.6	18.2
03	15.0	12.7	18.2	8.17	11.4	12.4	11.1	15.0	24.0	16.2	13.3	20.0
04	17.5	12.4	18.2	8.40	11.4	11.4	10.8	15.0	22.2	17.9	14.2	20.0
05	20.0	13.6	18.6	9.09	11.4	16.0	10.8	14.7	17.5	18.6	13.6	20.0
06	17.9	13.6	17.2	10.3	11.4	55.5	10.8	14.1	17.2	17.5	13.0	20.4
07	14.4	12.1	7.47	11.1	12.7	24.1	11.4	15.9	20.0	17.9	12.7	35.2
08	14.4	9.33	8.17	10.6	12.7	18.0	12.4	17.9	20.4	17.9	13.3	30.1
09	14.1	10.8	9.33	10.6	12.7	16.0	12.4	17.2	20.0	18.2	21.8	19.7
10	13.2	10.8	9.56	10.6	13.6	14.8	13.0	27.7	20.0	17.5	20.7	19.7
11	16.2	18.6	11.4	10.6	15.7	13.9	13.6	24.0	19.7	16.9	19.7	18.0
12	18.6	19.3	12.1	10.6	16.4	13.6	11.1	21.8	18.9	16.5	20.7	17.6
13	17.9	19.7	11.1	10.6	10.3	16.7	12.7	21.5	19.3	18.6	17.9	18.0
14	12.9	18.9	11.1	10.3	12.7	15.4	14.8	21.5	18.9	20.0	17.9	16.7
15	14.1	11.8	10.3	7.70	11.9	13.0	15.4	21.5	17.9	19.7	18.2	16.7
16	14.1	14.4	10.6	7.93	14.8	13.0	13.3	21.5	17.9	21.1	17.2	17.0
17	23.6	15.6	10.6	8.63	13.9	13.3	11.9	21.5	18.6	13.0	17.5	17.0
18	49.5	15.6	10.3	9.33	12.7	13.0	11.4	21.5	17.9	12.7	17.2	16.4
19	15.4	14.7	8.86	9.33	13.6	12.7	10.8	21.5	20.7	11.6	18.6	19.0
20	12.7	12.9	10.1	9.33	13.6	12.4	9.79	21.8	20.0	11.6	17.5	15.7
21	11.9	16.2	11.1	9.33	12.4	12.4	9.56	22.2	16.9	11.1	17.9	15.7
22	13.6	16.2	10.8	9.56	12.4	12.4	16.5	22.2	17.5	10.8	15.3	15.7
23	12.7	16.2	11.1	9.79	13.0	12.4	17.5	25.5	17.5	10.8	14.4	15.4
24	12.4	13.5	11.6	9.09	10.6	12.1	12.9	25.5	12.9	11.9	13.8	14.8
25	14.5	16.9	9.79	11.9	10.3	12.4	13.2	25.8	15.9	11.9	13.8	14.2
26	16.4	16.2	9.79	11.9	10.8	13.0	13.2	25.8	14.4	11.9	15.9	14.5
27	13.3	16.2	9.79	13.6	10.6	12.1	13.2	26.2	15.3	11.1	15.3	17.0
28	12.7	17.5	11.1	15.7	10.3	12.1	13.2	26.6	15.9	10.6	16.5	16.4
29	12.7	13.5	11.6	15.1	-----	12.1	14.1	25.8	15.3	12.1	15.6	17.0
30	12.7	14.1	11.4	14.8	-----	12.1	13.2	25.8	15.9	12.4	17.9	17.0
31	12.7	-----	11.1	13.0	-----	11.9	-----	25.8	-----	12.4	18.9	-----
Maks.	70.0	36.6	37.0	29.2	28.0	70.6	36.6	35.7	22.9	21.8	22.9	53.5
Min.	6.66	6.46	3.64	3.64	3.64	3.64	3.78	12.3	11.0	9.79	12.3	11.6
Ortalama	16.0	14.6	11.7	10.6	12.4	14.9	12.6	21.3	18.6	14.9	16.3	18.4
LT/SN/Km ²	9.01	8.21	6.56	5.97	6.97	8.36	7.05	12.0	10.5	8.37	9.16	10.3
AKIM mm.	24.1	21.3	17.6	16.0	16.9	22.4	18.3	32.1	27.1	22.4	24.5	26.8
MİL. M3	43.0	37.9	31.3	28.5	30.1	39.9	32.6	57.2	48.3	40.0	43.7	47.7

SU YILI (2014) YILLIK TOPLAM AKIM 480.20 MİLYON M³ 270 MM. 8.5 LT/SN/Km²

09. Antalya Havzası

D09A057 HOYRAN D. GÖKÇEALI

YERİ

: SENİREKENT-YALVAÇ YOLUNU TAKİBEN GÖKÇEALI KÖYÜ YOL AYRIMINA VARILIR. KÖY YOLUNA SAPILARAK HOYRAN DERESİ KÖPRÜSÜNDEDİR. (PAFTA L25-B3)
30°57'17" Doğu - 38°17'58" Kuzey

YAGIŞ ALANI

: 185,00 km²

YAKLAŞIK KOT : 950 m

GÖZLEM SÜRESİ

: 01.10.1972 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.248 m³/sn. (21 Yıllık) 2014 Su yılında 0.008 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	2.330	m ³ /sn	09.05.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	10.500	m ³ /sn	12.10.1974
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.1972

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	17	0.093	30	1.6	70	8.6
9	0.000	18	0.143	35	2.3	80	10.6
12	0.001	19	0.208	40	3.1	90	12.6
14	0.015	20	0.290	50	4.8	100	14.6
16	0.057	25	0.874	60	6.6	110	16.7

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
02	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.005	KURU	KURU	KURU	KURU
03	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.001	KURU	KURU	KURU	KURU
04	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
05	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.001	KURU	KURU	KURU	KURU
06	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.001	0.143	KURU	KURU	KURU
07	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.005	0.093	KURU	KURU	KURU
08	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.143	0.143	KURU	KURU	KURU
09	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.290	0.093	KURU	KURU	KURU
10	KURU	KURU	KURU	KURU	KURU	KURU	KURU	1.02	0.093	KURU	KURU	KURU
11	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.407	0.032	KURU	KURU	KURU
12	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.208	0.001	KURU	KURU	KURU
13	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.057	KURU	KURU	KURU	KURU
14	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.015	KURU	KURU	KURU	KURU
15	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.001	KURU	KURU	KURU	KURU
16	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
17	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
18	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
19	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
20	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
21	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
22	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
23	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
24	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
25	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
26	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
27	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
28	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
29	KURU	KURU	KURU	KURU	-----	KURU	KURU	KURU	KURU	KURU	KURU	KURU
30	KURU	KURU	KURU	KURU	-----	KURU	KURU	KURU	KURU	KURU	KURU	KURU
31	KURU	-----	KURU	KURU	-----	KURU	-----	KURU	-----	KURU	KURU	-----
Maks.	KURU	KURU	KURU	KURU	KURU	KURU	KURU	2.33	0.143	KURU	KURU	KURU
Min.	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
Ortalama	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.069	0.020	KURU	KURU	KURU
LT/SN/Km ²	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.375	0.109	KURU	KURU	KURU
AKİM mm.	KURU	KURU	KURU	KURU	KURU	KURU	KURU	1.00	0.282	KURU	KURU	KURU
MİL. M ³	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.186	0.052	KURU	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKİM 0.24 MİLYON M³ 1 MM. 0.0 LT/SN/Km²

09. Antalya Havzası

D09A060 ÇAYDERE EGİRDİR GÖL GİRİŞ

YERİ (PAFTA M25-B3)	: EĞİRDİR-KONYA YOLUNU TAKİBEN 5 KM SONRA ÇAY DERE KÖPRÜSÜNE VARILARAK SAĞ TARAF DOĞRU 300 M GİDİLEREK ESKI YOL ÜZERİNDEKİ KANALET YOLUNU TAKİBEN 1 KM SONRA İSTASYONA VARILIR. 30°53'53" Doğu - 37°50'18" Kuzey																																																					
YAGIŞ ALANI	: 111,20 km ² YAKLAŞIK KOT : 935 m																																																					
GÖZLEM SÜRESİ	: 02.12.1972 - 30.09.2014																																																					
ORTALAMA AKIMLAR	: Gözlem süresinde 2.177 m ³ /sn. (26 Yıllık) 2014 Su yılında 1.707 m ³ /sn.																																																					
ANLIK EN ÇOK VE EN AZ AKIMLAR:	<table> <tbody> <tr> <td>2014 Su yılında anlık ençok akım</td><td>:</td><td>33.900</td><td>m³/sn</td><td>09.05.2014</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr> <td>2014 Su yılında anlık enaz akım</td><td>:</td><td>0.000</td><td>m³/sn</td><td>21.11.2013</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr> <td>Gözlem süresinde anlık ençok akım</td><td>:</td><td>49.000</td><td>m³/sn</td><td>28.10.1978</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr> <td>Gözlem süresinde anlık enaz akım</td><td>:</td><td>0.000</td><td>m³/sn</td><td>01.10.1977</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </tbody> </table>										2014 Su yılında anlık ençok akım	:	33.900	m ³ /sn	09.05.2014							2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	21.11.2013							Gözlem süresinde anlık ençok akım	:	49.000	m ³ /sn	28.10.1978							Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.1977						
2014 Su yılında anlık ençok akım	:	33.900	m ³ /sn	09.05.2014																																																		
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	21.11.2013																																																		
Gözlem süresinde anlık ençok akım	:	49.000	m ³ /sn	28.10.1978																																																		
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.1977																																																		
3. Anahtar Eğrisi (Seviyeler cm olarak)																																																						
	Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım																																														
	15	0.000	30	0.363	110	19.1	160	40.0																																														
	18	0.000	50	2.4	120	23.0	170	44.5																																														
	20	0.009	70	6.4	130	27.1	180	49.1																																														
	25	0.162	90	12.1	140	31.3	190	53.8																																														
	28	0.268	100	15.4	150	35.6	200	58.6																																														

Akimlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	0.275	1.23	0.548	2.54	1.03	3.60	5.94	2.71	0.019	KURU	KURU
02	KURU	0.165	1.23	0.363	1.96	1.03	3.80	4.63	3.99	0.019	KURU	KURU
03	0.019	0.275	1.12	0.363	2.23	1.57	3.60	4.41	2.87	0.019	KURU	KURU
04	0.059	0.165	0.672	0.548	2.37	11.8	3.60	3.80	2.23	0.019	KURU	KURU
05	0.086	0.315	0.851	0.363	2.37	6.65	3.99	4.19	2.23	0.019	KURU	KURU
06	0.165	0.165	1.03	0.425	2.54	15.4	3.99	5.29	2.37	0.010	KURU	KURU
07	0.165	0.275	1.12	0.235	2.54	8.79	3.80	4.85	1.96	KURU	KURU	KURU
08	0.165	0.165	1.23	0.195	2.54	10.9	3.80	3.99	2.09	KURU	KURU	KURU
09	0.139	0.275	1.46	0.165	2.71	8.26	3.80	9.67	2.54	KURU	KURU	KURU
10	0.165	0.165	1.57	0.425	2.87	8.79	3.21	14.1	2.87	0.006	KURU	KURU
11	0.195	0.315	1.68	2.54	2.87	8.52	3.21	9.67	3.41	KURU	KURU	KURU
12	0.086	0.195	1.46	2.54	3.04	7.72	4.63	3.99	3.21	KURU	KURU	KURU
13	0.139	0.315	0.941	1.12	2.87	6.16	3.99	6.16	2.54	KURU	KURU	KURU
14	0.195	0.195	0.610	0.315	1.57	4.85	3.41	5.50	2.23	KURU	KURU	KURU
15	0.195	0.275	0.487	0.235	1.96	4.19	3.41	5.07	1.82	KURU	KURU	KURU
16	0.139	0.195	0.363	0.235	1.46	4.41	3.04	4.63	1.57	KURU	KURU	KURU
17	0.275	0.165	0.548	0.235	1.34	3.80	3.04	3.99	1.23	KURU	KURU	KURU
18	0.610	0.165	0.363	0.315	1.34	4.19	3.41	3.41	1.03	KURU	KURU	KURU
19	0.425	0.112	0.487	0.275	1.46	5.07	3.21	3.41	0.548	KURU	KURU	KURU
20	0.363	0.033	0.363	0.235	1.57	5.72	3.04	3.41	0.762	KURU	KURU	KURU
21	0.363	0.006	0.363	0.235	1.68	5.72	2.87	3.04	1.12	KURU	KURU	KURU
22	0.315	0.006	0.487	0.235	1.46	5.50	2.71	3.04	0.610	KURU	KURU	KURU
23	0.315	0.006	0.363	0.363	1.23	5.50	2.87	2.37	0.548	KURU	KURU	KURU
24	0.275	0.006	0.363	0.235	1.23	5.07	2.87	2.23	0.425	KURU	KURU	KURU
25	0.315	0.010	0.548	0.315	1.46	5.94	2.23	1.82	0.487	KURU	KURU	KURU
26	0.275	0.139	0.425	7.18	1.34	5.07	2.37	1.96	0.315	KURU	KURU	KURU
27	0.195	0.851	0.363	9.06	1.34	4.63	2.09	1.82	0.033	KURU	KURU	0.033
28	0.275	1.03	0.548	7.18	1.23	5.07	1.96	1.82	0.010	KURU	KURU	2.54
29	0.195	1.12	0.363	11.2	-----	6.16	4.63	1.34	0.010	KURU	KURU	0.672
30	0.315	1.23	0.548	5.72	-----	5.29	4.63	1.46	0.033	KURU	KURU	1.03
31	0.165	-----	0.363	3.60	-----	3.99	-----	1.46	-----	KURU	KURU	-----
Maks.	4.01	6.16	3.83	27.9	4.19	23.0	6.92	33.9	4.85	0.019	KURU	8.26
Min.	KURU	0.363	0.009	0.363	0.363	0.439	0.310	KURU	KURU	KURU	KURU	KURU
Ortalama	0.213	0.287	0.760	1.84	1.97	6.03	3.36	4.27	1.59	0.004	KURU	0.143
LT/SN/Km ²	1.91	2.58	6.83	16.5	17.7	54.2	30.2	38.4	14.3	0.032	KURU	1.28
AKİM mm.	5.12	6.69	18.3	44.3	42.8	145.	78.3	103.	37.1	0.086	KURU	3.32
MİL. M ³	0.569	0.744	2.03	4.92	4.76	16.1	8.71	11.4	4.13	0.010	KURU	0.369

SU YILI (2014) YILLIK TOPLAM AKİM 53.74 MİLYON M³ 483 MM. 15.4 LT/SN/Km²

09. Antalya Havzası

D09A065 SÜCÜLLÜ BRJ. GİRİŞ

YERİ

: YALVAC-SÜCÜLLÜ YOLUYLA BARAJA VARILIR. İSTASYON PARAJ-BAŞSARAY KÖYÜ YOLUNUN 1 KM
SİNDE SOL TARAFTADIR. (PAFTA L26-A2)
31°7'37" Doğu - 38°23'39" Kuzey

YAGIŞ ALANI

: 103,48 km²

YAKLAŞIK KOT : 1198 m

GÖZLEM SÜRESİ

: 25.09.1974 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.526 m³/sn. (39 Yıllık) 2014 Su yılında 0.208 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	14.600	m ³ /sn	28.09.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	14.11.2013
Gözlem süresinde anlık ençok akım	:	39.000	m ³ /sn	26.10.1978
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	02.07.1978

16. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	25	0.131	35	0.910	80	11.0
17	0.001	27	0.223	37	1.2	90	14.0
19	0.009	29	0.344	39	1.4	100	17.0
21	0.028	31	0.502	45	2.4	110	20.5
23	0.067	33	0.688	60	5.6	120	24.0

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.067	0.171	0.045	0.045	0.067	0.095	0.223	0.278	0.223	0.045	0.045	0.045
02	0.095	0.171	0.028	0.045	0.067	0.095	0.223	0.278	0.278	0.045	0.045	0.045
03	0.131	0.171	0.028	0.045	0.067	0.095	0.223	0.223	0.171	0.045	0.045	0.028
04	0.223	0.171	0.028	0.045	0.067	0.131	0.278	0.223	0.171	0.028	0.045	0.028
05	0.223	0.171	0.028	0.045	0.067	0.171	0.278	1.04	0.344	0.045	0.045	0.028
06	0.223	0.171	0.017	0.045	0.067	0.171	0.278	0.798	0.418	0.045	0.045	0.045
07	0.223	0.171	0.017	0.067	0.067	0.278	0.223	0.278	0.502	0.045	0.045	0.045
08	0.223	0.171	0.017	0.067	0.067	0.502	0.223	0.223	0.688	0.045	0.045	0.067
09	0.171	0.171	0.017	0.067	0.067	0.688	0.223	4.10	1.17	0.045	0.045	0.067
10	0.171	0.171	0.045	0.067	0.067	1.04	0.278	2.65	1.04	0.045	0.045	0.067
11	0.171	0.171	0.095	0.067	0.067	1.17	0.418	1.61	0.592	0.045	0.045	0.067
12	0.171	0.171	0.095	0.067	0.067	0.418	0.223	1.17	0.418	0.045	0.045	0.067
13	0.171	0.171	0.067	0.067	0.067	0.223	0.171	0.688	0.278	0.045	0.045	0.045
14	0.171	0.131	0.045	0.067	0.067	0.278	0.171	0.592	0.223	0.045	0.045	0.045
15	0.171	0.095	0.045	0.067	0.045	0.223	0.131	0.418	0.171	0.045	0.045	0.045
16	0.171	0.095	0.045	0.067	0.095	0.223	0.131	0.344	0.171	0.045	0.045	0.045
17	0.171	0.095	0.045	0.067	0.028	0.223	0.131	0.344	0.171	0.045	0.045	0.067
18	0.688	0.095	0.045	0.067	0.095	0.223	0.131	0.278	0.131	0.045	0.045	0.067
19	0.278	0.095	0.045	0.067	0.095	0.278	0.171	0.278	0.131	0.045	0.045	0.067
20	0.223	0.095	0.045	0.067	0.095	0.418	0.131	0.223	0.131	0.045	0.067	0.067
21	0.223	0.095	0.045	0.067	0.223	0.344	0.131	0.171	0.095	0.045	0.067	0.067
22	0.223	0.095	0.045	0.067	0.223	0.278	0.131	0.131	0.095	0.045	0.067	0.095
23	0.223	0.095	0.045	0.067	0.171	0.278	0.131	0.278	0.095	0.045	0.045	0.095
24	0.171	0.095	0.045	0.067	0.131	0.344	0.131	0.223	0.095	0.045	0.045	0.067
25	0.171	0.095	0.045	0.067	0.095	0.278	0.131	0.171	0.095	0.045	0.045	0.067
26	0.171	0.344	0.045	1.45	0.095	0.278	0.131	0.171	0.067	0.045	0.045	0.067
27	0.171	0.502	0.045	0.095	0.095	0.223	0.131	0.344	0.067	0.045	0.045	0.131
28	0.171	0.131	0.045	0.095	0.095	0.278	0.131	0.223	0.067	0.045	0.045	6.32
29	0.171	0.067	0.045	0.067	-----	0.592	0.171	0.171	0.045	0.045	0.045	3.67
30	0.171	0.045	0.045	0.067	-----	0.344	0.171	0.278	0.045	0.045	0.045	0.910
31	0.171	-----	0.045	0.067	-----	0.223	-----	0.223	-----	0.045	0.045	-----
Maks.	4.31	0.502	0.095	1.45	0.278	2.28	1.45	7.28	14.0	0.131	0.067	14.6
Min.	0.067	KURU	0.017	0.045	0.028	0.095	0.131	0.131	0.045	0.028	0.045	0.028
Ortalama	0.199	0.150	0.043	0.109	0.090	0.336	0.188	0.594	0.273	0.044	0.047	0.418
LT/SN/Km ²	1.92	1.45	0.417	1.05	0.869	3.24	1.82	5.74	2.64	0.430	0.455	4.04
AKIM mm.	5.15	3.75	1.12	2.83	2.10	8.69	4.72	15.4	6.84	1.15	1.22	10.5
MİL. M ³	0.533	0.388	0.116	0.292	0.218	0.899	0.488	1.59	0.707	0.119	0.126	1.08

SU YILI (2014) YILLIK TOPLAM AKIM 6.56 MİLYON M³ 63 MM. 2.0 LT/SN/Km²

09. Antalya Havzası

D09A067 KARPUZ Ç. UZUNLAR

YERİ

: ALANYA MANAVGAT YOLUNUN 17 KM'SİNDE AYRILAN YOLUN 6 KM'SİNDEKİ UZUNLAR KÖYÜNÜN
5 KM İLERİSİNDEDİR. (PAFTA 027-D1)
31°37'22" Doğu - 36°44'38" Kuzey

YAGIŞ ALANI

: 303,20 km²

YAKLAŞIK KOT : 100 m

GÖZLEM SÜRESİ

: 01.11.1976 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 4.278 m³/sn. (36 Yıllık) 2014 Su yılında 1.438 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	127.000 m ³ /sn	29.01.2014
2014 Su yılında anlık enaz akım	:	0.007 m ³ /sn	25.07.2014
Gözlem süresinde anlık ençok akım	:	300.000 m ³ /sn	15.11.1988
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	26.10.1982

28. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
2	0.000	32	0.000	130	7.0	430	201.
8	0.000	38	0.000	190	28.0	490	249.
14	0.000	44	0.000	250	61.0	550	301.
20	0.000	60	0.040	310	105.		
26	0.000	90	1.1	370	153.		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.029	0.054	0.058	0.089	10.2	1.91	1.79	1.02	0.596	0.274	0.027	0.020
02	0.067	0.054	0.058	0.103	7.90	1.79	1.79	0.937	0.700	0.274	0.027	0.020
03	0.437	0.054	0.058	0.551	6.29	1.79	1.70	0.819	0.596	0.274	0.027	0.016
04	0.136	0.054	0.058	0.700	5.25	5.25	1.70	0.819	0.551	0.158	0.027	0.016
05	0.096	0.054	0.067	0.383	4.49	4.49	1.51	0.759	0.596	0.136	0.027	0.016
06	0.083	0.054	0.058	0.254	3.79	6.73	1.51	0.759	0.641	0.123	0.027	0.020
07	0.083	0.123	0.075	0.232	3.48	6.08	1.51	0.759	0.700	0.096	0.023	0.023
08	0.062	0.050	0.103	0.210	2.89	5.05	1.91	0.759	0.759	0.096	0.020	0.027
09	0.062	0.041	0.075	0.188	2.64	4.31	2.14	2.14	0.819	0.096	0.020	0.023
10	0.062	0.041	0.103	0.210	2.51	4.14	1.61	4.66	0.937	0.083	0.020	0.020
11	0.062	0.041	0.103	0.130	2.14	6.29	1.51	2.76	1.41	0.083	0.020	0.020
12	0.062	0.041	0.067	0.116	2.03	5.86	1.33	2.76	1.41	0.083	0.020	0.020
13	0.062	0.033	0.067	0.116	1.91	4.86	1.33	2.26	1.33	0.070	0.016	0.020
14	0.062	0.033	0.075	0.103	3.17	4.31	1.25	1.91	1.33	0.070	0.016	0.020
15	0.062	0.033	0.058	0.103	6.96	3.79	1.17	1.61	1.24	0.070	0.016	0.020
16	0.054	0.050	0.058	0.103	3.96	3.33	1.09	1.51	1.17	0.062	0.016	0.020
17	0.123	0.058	0.058	0.075	3.02	3.17	1.25	1.33	1.10	0.054	0.020	0.020
18	0.667	0.050	0.058	0.075	2.51	2.76	1.09	1.25	1.03	0.054	0.020	0.020
19	0.222	0.050	0.050	0.075	2.26	2.51	1.17	1.09	0.960	0.047	0.020	0.020
20	0.110	0.050	0.050	0.075	2.14	2.38	1.09	1.02	0.834	0.047	0.020	0.020
21	0.070	0.050	0.050	0.075	1.91	2.26	1.02	1.02	0.778	0.039	0.020	0.020
22	0.070	0.067	0.050	0.075	1.91	2.14	0.937	0.937	0.667	0.039	0.020	0.020
23	0.070	0.089	0.050	0.075	1.79	2.03	0.937	0.878	0.568	0.031	0.016	0.020
24	0.062	0.058	0.050	0.067	1.70	1.91	0.878	0.759	0.524	0.027	0.016	0.023
25	0.062	0.058	0.050	0.254	2.64	1.91	0.878	0.759	0.481	0.027	0.016	0.020
26	0.096	0.103	0.050	61.2	2.51	2.03	0.819	0.759	0.394	0.027	0.016	0.020
27	0.062	0.166	0.050	44.5	2.26	1.91	0.819	0.700	0.364	0.027	0.016	0.020
28	0.062	0.103	0.058	24.6	2.14	1.79	0.819	0.700	0.334	0.027	0.016	2.88
29	0.054	0.067	0.166	36.9	-----	1.70	0.819	0.641	0.304	0.027	0.020	0.808
30	0.054	0.058	0.103	24.2	-----	2.14	0.819	0.641	0.304	0.027	0.020	0.412
31	0.054	-----	0.103	14.1	-----	1.91	-----	0.596	-----	0.027	0.020	-----
Maks.	1.88	0.460	0.232	128.	13.7	11.8	3.64	29.5	1.33	0.274	0.047	10.1
Min.	0.054	0.054	0.058	0.067	1.02	1.09	0.596	0.596	0.304	0.027	0.027	0.016
Ortalama	0.107	0.061	0.069	6.77	3.44	3.31	1.27	1.27	0.781	0.083	0.020	0.155
LT/SN/Km ²	0.353	0.202	0.227	22.3	11.4	10.9	4.20	4.18	2.58	0.274	0.066	0.511
AKIM mm.	0.946	0.523	0.609	59.8	27.5	29.2	10.9	11.2	6.68	0.734	0.178	1.32
MİL. M ³	0.287	0.159	0.185	18.1	8.33	8.86	3.30	3.40	2.02	0.222	0.054	0.401

SU YILI (2014) YILLIK TOPLAM AKIM 45.32 MİLYON M³ 149 MM. 4.7 LT/SN/Km²

09. Antalya Havzası

D09A068 KARGI Ç. TÜRKLER

YERİ

: MANAVGAT ALANYA YOLUNUN 39 KM' SINDEN SOLA ESKİ YOLA SAPILIR BU YOLU TAKİBEN 2 KM SONRA TEKRAR ŞAĞA GİDEN YOLA DÖNÜLÜR 1 KM SONRA ESKİ ALANYA YOLUNDAKİ YIKIK KÖPRÜNÜN 50 M MANSABINDA SAĞ SAHİLDEDİR. (PAFTA 027-C4)
31°48'0" Doğu - 36°36'50" Kuzey

YAGIŞ ALANI

: 336,32 km²

YAKLAŞIK KOT : 16 m

GÖZLEM SÜRESİ

: 01.10.1976 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 6.871 m³/sn. (28 Yıllık) 2014 Su yılında 1.878 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 85.300 m³/sn 26.01.20142014 Su yılında anlık enaz akım : 0.177 m³/sn 02.07.2014Gözlem süresinde anlık ençok akım : 602.000 m³/sn 23.12.2001Gözlem süresinde anlık enaz akım : 0.000 m³/sn 02.10.1976

12. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
40	0.019	140	9.9	330	153.	530	440.
60	0.217	170	19.5	370	202.	570	507.
80	0.927	210	40.5	410	255.	610	575.
100	2.5	250	70.0	450	313.	650	643.
120	5.4	290	109.	490	376.		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.237	0.499	0.630	1.09	7.66	2.58	2.58	1.74	1.08	0.658	0.368	0.311
02	0.330	0.499	0.593	1.09	5.83	2.46	2.46	1.56	1.86	0.610	0.340	0.311
03	1.50	0.499	0.593	1.43	4.83	2.46	2.35	1.48	1.29	0.610	0.340	0.311
04	0.724	0.499	0.593	1.90	4.13	4.83	2.35	1.41	1.29	0.536	0.340	0.311
05	0.483	0.462	0.630	1.66	3.51	5.22	2.23	1.33	1.86	0.536	0.340	0.283
06	0.388	0.499	0.630	1.50	3.35	5.42	2.23	1.41	1.51	0.536	0.340	0.283
07	0.359	0.573	0.921	1.36	2.95	4.83	2.12	1.33	1.02	0.499	0.311	0.368
08	0.280	0.753	1.04	1.29	2.82	4.48	3.09	1.33	1.29	0.536	0.311	0.462
09	0.237	0.610	1.04	1.22	2.58	4.31	4.13	4.66	1.21	0.536	0.311	0.368
10	0.301	0.658	0.921	1.22	2.58	4.31	3.22	9.23	1.14	0.536	0.311	0.340
11	0.280	0.610	0.978	1.15	2.46	8.45	2.82	3.68	1.08	0.462	0.311	0.340
12	0.258	0.610	1.04	1.15	2.35	8.18	2.69	2.79	1.08	0.499	0.283	0.368
13	0.215	0.573	1.09	1.09	2.23	6.92	2.46	2.33	1.02	0.425	0.283	0.340
14	0.280	0.573	1.09	1.09	3.35	5.83	2.35	2.14	1.02	0.425	0.283	0.340
15	0.258	0.610	1.09	1.04	6.04	5.01	2.23	1.95	0.965	0.425	0.283	0.340
16	0.280	0.658	1.09	1.04	4.48	4.66	2.12	1.60	0.965	0.425	0.283	0.340
17	0.330	0.573	1.04	1.09	3.97	4.31	2.02	1.51	0.906	0.425	0.262	0.340
18	1.69	0.658	1.04	1.04	3.51	4.13	2.02	1.44	0.848	0.425	0.262	0.340
19	1.44	0.705	1.04	1.04	3.22	3.82	2.02	1.44	0.848	0.425	0.262	0.311
20	0.848	0.658	1.04	1.04	2.82	3.51	1.83	1.36	0.800	0.425	0.262	0.311
21	0.753	0.753	1.04	0.978	2.69	3.35	1.83	1.36	0.800	0.425	0.340	0.311
22	0.658	0.848	1.04	0.978	2.58	3.22	1.64	1.29	0.753	0.425	0.368	0.311
23	0.610	1.02	1.04	0.978	2.58	3.09	1.64	1.21	0.753	0.368	0.368	0.311
24	0.610	0.965	1.04	0.978	3.51	2.95	1.56	1.14	0.753	0.368	0.368	0.311
25	0.573	0.906	0.978	2.00	3.51	2.95	1.64	1.08	0.705	0.368	0.368	0.311
26	0.573	1.02	1.04	33.3	2.95	3.09	1.56	1.02	0.658	0.340	0.340	0.283
27	0.573	1.29	1.04	46.1	2.82	2.82	1.56	1.02	0.658	0.340	0.340	0.283
28	0.536	0.921	1.15	26.5	2.69	2.69	1.64	1.02	0.610	0.368	0.340	1.95
29	0.499	0.724	2.51	28.5	-----	2.82	1.64	0.965	0.573	0.397	0.340	1.21
30	0.499	0.677	1.36	23.2	-----	3.22	1.64	0.965	0.610	0.368	0.340	0.393
31	0.499	-----	1.15	11.6	-----	2.69	-----	0.906	-----	0.368	0.311	-----
Maks.	3.37	1.69	4.54	85.3	9.49	9.75	7.40	23.2	10.2	0.800	0.658	5.16
Min.	0.215	0.340	0.301	0.978	0.982	2.46	1.25	0.705	0.499	0.262	0.262	0.283
Ortalama	0.552	0.697	1.02	6.44	3.50	4.15	2.19	1.86	0.999	0.454	0.320	0.413
LT/SN/Km ²	1.64	2.07	3.02	19.1	10.4	12.3	6.51	5.53	2.97	1.35	0.950	1.23
AKIM mm.	4.39	5.37	8.10	51.3	25.2	33.0	16.9	14.8	7.70	3.62	2.55	3.18
MIL. M3	1.48	1.81	2.72	17.2	8.47	11.1	5.67	4.98	2.59	1.22	0.856	1.07

SU YILI (2014) YILLIK TOPLAM AKIM 59.17 MİLYON M3 176 MM. 5.6 LT/SN/Km²

09. Antalya Havzası

D09A075 GELENDOST D. AVŞAR KÖP.

YERİ

: GELENDOST-AVŞAR KÖYÜ YOLUNDAKİ KÖPRÜNÜN 30 M MEMPAINDAIR. (PAFTA I25-C2)
30°59'26" Doğu - 38°7'48" Kuzey

YAĞIŞ ALANI

: 989,00 km²

YAKLAŞIK KÖT : 940 m

GÖZLEM SÜRESİ

: 01.10.1976 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.821 m³/sn. (32 Yıllık) 2014 Su yılında 0.469 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	14.700	m ³ /sn	27.01.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık en çok akım	:	51.000	m ³ /sn	26.10.1978
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	10.10.1977

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.010	26	0.940	62	5.6	160	41.8
6	0.076	31	1.4	72	7.8	210	72.2
11	0.185	36	1.8	82	10.3	220	79.0
16	0.360	42	2.6	92	13.0	230	86.0
21	0.610	52	4.0	110	19.0		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	0.660	0.500	1.35	0.720	0.790	0.320	0.320	0.076	0.076	0.076
02	KURU	KURU	0.660	0.500	1.25	0.720	0.720	0.320	0.660	0.076	0.076	0.076
03	KURU	KURU	0.660	0.500	1.18	0.720	0.610	0.248	0.500	0.076	0.076	0.076
04	KURU	KURU	0.610	0.440	1.00	0.790	0.540	0.248	0.440	0.076	0.076	0.076
05	KURU	KURU	0.610	0.440	0.940	0.790	0.540	0.360	0.360	0.076	0.076	0.076
06	KURU	KURU	0.540	0.400	0.940	0.790	0.540	0.860	0.660	0.076	0.076	0.076
07	KURU	KURU	0.500	0.400	0.860	0.860	0.500	0.860	0.660	0.076	0.076	0.076
08	KURU	KURU	0.540	0.500	0.860	1.00	0.500	0.660	1.00	0.076	0.076	0.076
09	KURU	KURU	0.500	0.500	0.790	1.00	0.500	2.20	1.45	0.076	0.076	0.076
10	KURU	KURU	0.500	0.500	0.790	0.940	0.500	6.10	1.55	0.076	0.076	0.076
11	KURU	KURU	0.440	0.500	0.790	1.00	0.440	4.30	1.18	0.076	0.076	0.076
12	KURU	KURU	0.440	0.500	0.720	0.940	0.500	2.69	0.940	0.076	0.076	0.076
13	KURU	KURU	0.440	0.500	0.720	1.85	0.440	1.95	0.720	0.076	0.076	0.076
14	KURU	KURU	0.440	0.500	0.790	1.63	0.400	1.55	0.610	0.076	0.076	0.076
15	KURU	KURU	0.440	0.500	0.860	1.45	0.400	1.35	0.440	0.076	0.076	0.076
16	KURU	KURU	0.400	0.500	0.860	1.35	0.440	0.940	0.360	0.076	0.076	0.076
17	KURU	KURU	0.400	0.500	0.790	1.35	0.400	0.860	0.360	0.076	0.076	0.076
18	KURU	KURU	0.400	0.500	0.790	1.18	0.400	0.720	0.248	0.076	0.076	0.076
19	KURU	KURU	0.440	0.500	0.720	1.10	0.400	0.610	0.215	0.076	0.076	0.076
20	KURU	KURU	0.440	0.500	0.790	1.10	0.400	0.540	0.185	0.076	0.076	0.076
21	KURU	KURU	0.440	0.500	0.790	1.00	0.400	0.500	0.160	0.076	0.076	0.076
22	KURU	KURU	0.440	0.500	0.790	1.00	0.360	0.360	0.094	0.076	0.076	0.076
23	KURU	KURU	0.440	0.500	0.720	1.00	0.320	0.320	0.094	0.076	0.076	0.076
24	KURU	KURU	0.440	0.500	0.720	0.940	0.280	0.400	0.094	0.076	0.076	0.076
25	KURU	0.790	0.440	0.540	0.720	0.860	0.248	0.360	0.094	0.076	0.076	0.076
26	KURU	0.940	0.400	1.95	0.720	0.860	0.248	0.320	0.094	0.076	0.076	0.076
27	KURU	1.63	0.400	6.50	0.720	0.790	0.215	0.280	0.094	0.076	0.076	0.076
28	KURU	0.860	0.400	3.65	0.720	0.790	0.215	0.360	0.076	0.076	0.076	0.076
29	KURU	0.720	0.400	2.80	-----	0.860	0.248	0.248	0.076	0.076	0.076	0.076
30	KURU	0.720	0.440	2.44	-----	0.860	0.248	0.248	0.076	0.076	0.076	0.076
31	KURU	-----	0.500	1.63	-----	0.860	-----	0.280	-----	0.076	0.076	-----
Maks.	KURU	3.83	0.790	14.7	1.45	3.24	0.940	8.03	3.24	0.076	0.076	0.076
Min.	KURU	0.215	0.400	0.660	0.610	0.160	0.185	0.076	0.076	0.076	0.076	0.076
Ortalama	KURU	0.189	0.477	1.01	0.846	1.00	0.425	1.01	0.460	0.076	0.076	0.076
LT/SN/Km ²	KURU	0.191	0.483	1.02	0.855	1.01	0.429	1.02	0.465	0.077	0.077	0.077
AKİM mm.	KURU	0.494	1.29	2.72	2.07	2.72	1.11	2.74	1.21	0.206	0.206	0.199
MİL. M3	KURU	0.489	1.28	2.69	2.05	2.69	1.10	2.71	1.19	0.204	0.204	0.197

SU YILI (2014) YILLIK TOPLAM AKİM 14.80 MİLYON M³ 15 MM. 0.5 LT/SN/Km²

09. Antalya Havzası

D09A084 OBA Ç. KADIPINARI

YERİ

: OBA KÖYÜ YOLUNDAN DEĞİRMENDERE KÖYÜ YOLUNA SAPILIR. 1.5 KM SONRA BU YOLU TAKİBEN
İSTASYONA VARILIR. (PAFTA 028-B4)
32°4'40" Doğu - 36°35'6" Kuzey

YAGIŞ ALANI

: 46,03 km²

YAKLAŞIK KOT : 90 m

GÖZLEM SÜRESİ

: 19.08.1985 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.077 m³/sn. (27 Yıllık) 2014 Su yılında 0.824 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	24.300	m ³ /sn	27.01.2014
2014 Su yılında anlık enaz akım	:	0.091	m ³ /sn	18.07.2014
Gözlem süresinde anlık ençok akım	:	186.000	m ³ /sn	15.12.1997
Gözlem süresinde anlık enaz akım	:	0.011	m ³ /sn	14.06.2001

10. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
10	0.008	85	3.3	200	33.0	350	82.5
25	0.034	100	5.9	230	42.0	380	93.0
40	0.127	115	9.2	260	51.0	390	96.5
55	0.476	140	15.5	290	61.5	400	100.
70	1.5	170	24.0	320	72.0		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.221	0.221	0.199	0.364	3.79	0.577	0.577	0.931	1.15	0.364	0.221	0.178
02	0.263	0.221	0.199	0.364	2.37	0.577	0.577	0.792	1.00	0.364	0.221	0.157
03	0.221	0.221	0.199	0.364	1.81	0.528	0.528	0.792	0.931	0.364	0.221	0.157
04	0.221	0.221	0.242	0.330	1.49	0.674	0.528	0.722	0.931	0.364	0.221	0.221
05	0.221	0.221	0.242	0.364	1.32	1.09	0.480	0.792	1.00	0.297	0.221	0.178
06	0.221	0.221	0.242	0.297	1.24	1.00	0.480	0.722	0.861	0.330	0.221	0.199
07	0.221	0.221	0.242	0.297	1.15	1.00	0.480	0.624	1.00	0.330	0.221	0.157
08	0.199	0.242	0.297	0.297	1.07	0.935	2.89	0.673	1.00	0.330	0.221	0.178
09	0.199	0.221	0.297	0.297	1.07	0.935	5.31	2.49	1.00	0.330	0.178	0.178
10	0.199	0.242	0.297	0.297	1.00	0.935	3.32	8.72	0.931	0.263	0.199	0.178
11	0.199	0.221	0.297	0.297	0.931	1.43	2.26	4.78	0.931	0.263	0.199	0.178
12	0.199	0.178	0.330	0.263	0.931	2.30	1.81	3.32	0.861	0.242	0.199	0.178
13	0.178	0.199	0.330	0.263	0.861	1.74	1.60	2.49	0.861	0.263	0.199	0.157
14	0.199	0.199	0.364	0.263	0.577	1.34	1.49	2.26	0.480	0.263	0.199	0.178
15	0.178	0.199	0.364	0.263	0.870	1.09	1.41	2.02	0.480	0.263	0.178	0.178
16	0.199	0.199	0.330	0.263	0.935	1.00	1.41	1.81	0.480	0.263	0.178	0.178
17	0.199	0.199	0.364	0.263	0.870	0.935	1.32	1.70	0.431	0.263	0.178	0.178
18	0.364	0.199	0.364	0.263	0.804	0.935	1.32	1.60	0.397	0.263	0.178	0.157
19	0.242	0.199	0.364	0.263	0.804	0.870	1.24	1.49	0.431	0.263	0.199	0.178
20	0.221	0.221	0.364	0.263	0.739	0.804	1.15	1.41	0.397	0.263	0.178	0.157
21	0.221	0.242	0.330	0.263	0.739	0.739	1.15	1.41	0.397	0.263	0.199	0.157
22	0.221	0.221	0.364	0.263	0.674	0.739	1.07	1.32	0.397	0.242	0.178	0.178
23	0.221	0.199	0.364	0.242	0.674	0.674	1.07	1.24	0.364	0.242	0.178	0.157
24	0.199	0.199	0.330	0.263	0.625	0.625	1.00	1.15	0.364	0.242	0.178	0.157
25	0.199	0.199	0.364	0.297	0.625	0.625	1.00	1.15	0.364	0.221	0.178	0.306
26	0.199	0.199	0.330	8.00	0.625	0.625	1.00	1.07	0.330	0.199	0.178	0.306
27	0.199	0.221	0.330	19.8	0.577	0.577	0.931	1.07	0.330	0.242	0.157	0.374
28	0.199	0.221	0.330	15.3	0.577	0.577	0.931	1.00	0.330	0.242	0.178	0.374
29	0.221	0.199	0.364	15.8	-----	0.625	1.00	1.00	0.364	0.242	0.157	0.340
30	0.221	0.199	0.364	14.3	-----	0.625	0.931	0.931	0.364	0.221	0.178	0.374
31	0.221	-----	0.330	7.58	-----	0.577	-----	0.931	-----	0.221	0.178	-----
Maks.	1.17	0.297	0.397	24.3	5.31	2.42	16.8	18.6	2.89	1.26	1.00	2.14
Min.	0.178	0.178	0.178	0.242	0.861	0.480	0.722	0.284	0.133	0.098	0.091	0.098
Ortalama	0.216	0.212	0.314	2.84	1.06	0.894	1.34	1.69	0.639	0.275	0.192	0.207
LT/SN/Km ²	4.68	4.61	6.82	61.7	23.1	19.4	29.2	36.7	13.9	5.97	4.18	4.51
AKIM mm.	12.5	11.9	18.3	165.	55.8	52.0	75.6	98.4	36.0	16.0	11.2	11.7
MİL. M ³	0.578	0.550	0.840	7.61	2.57	2.39	3.48	4.53	1.66	0.736	0.516	0.537

SU YILI (2014) YILLIK TOPLAM AKIM 26.00 MİLYON M³ 565 MM. 17.9 LT/SN/Km²

09. Antalya Havzası

D09A086 AKSU D. BELENCE

VERİ

: ISPARTA-SÜTCÜLER YOLUNDAN AYVALIYA VARILIR. AYVALIDAN AKSU ÇAYINI TAKİBEN SOLDA BELENCE KOYUNDEDİR. (PAFTA M26-D3)
31°7'25" Doğu - 37°37'23" Kuzey

YAGIŞ ALANI

: 349,00 km²

YAKLAŞIK KOT : 1000 m

GÖZLEM SÜRESİ

: 01.10.1986 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 4.775 m³/sn. (25 Yıllık) 2014 Su yılında 1.666 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	50.300	m ³ /sn	26.01.2014
2014 Su yılında anlık enaz akım	:	0.165	m ³ /sn	02.07.2014
Gözlem süresinde anlık ençok akım	:	411.000	m ³ /sn	24.02.1999
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	30.06.1991

8. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
15	0.119	50	6.1	100	38.9	150	109.
20	0.349	60	10.2	110	49.0	160	127.
25	0.741	70	15.3	120	61.8	170	146.
30	1.3	80	21.8	130	74.6	180	166.
40	3.2	90	29.6	140	91.6	190	187.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.303	0.349	1.09	0.584	5.51	1.20	1.32	1.69	2.25	0.303	0.506	0.427
02	0.303	0.349	0.857	0.584	4.05	1.20	1.32	1.51	3.17	0.349	0.506	0.741
03	0.303	0.349	0.741	0.584	2.99	1.69	1.20	1.69	2.25	0.349	0.427	0.741
04	0.303	0.349	0.741	0.663	2.62	15.3	1.20	1.32	1.88	0.349	0.427	0.741
05	0.303	0.349	0.741	0.663	2.25	10.7	1.20	1.51	1.69	0.506	0.349	0.584
06	0.303	0.349	0.741	0.663	1.88	28.8	1.20	2.25	1.69	0.584	0.349	0.584
07	0.303	0.349	0.663	0.584	1.69	14.8	1.09	1.88	1.51	0.584	0.584	0.663
08	0.303	0.349	0.663	0.584	1.51	13.8	1.09	1.69	1.32	0.584	0.663	0.663
09	0.303	0.349	0.584	0.584	1.32	9.38	1.20	6.50	1.32	0.584	0.741	0.741
10	0.303	0.303	0.584	0.506	1.51	7.32	1.20	20.5	1.32	0.584	0.973	0.857
11	0.303	0.303	0.506	0.506	1.32	6.09	1.69	9.38	1.51	0.584	0.857	0.973
12	0.303	0.257	0.427	0.506	1.20	6.50	1.32	8.15	1.88	0.506	0.741	0.857
13	0.303	0.257	0.427	0.506	1.20	4.92	1.20	4.34	1.51	0.506	0.741	0.973
14	0.303	0.257	0.427	0.506	1.51	4.34	1.32	3.17	1.20	0.427	0.663	1.20
15	0.349	0.257	0.427	0.506	3.46	3.75	1.20	2.62	1.09	0.506	0.663	0.973
16	0.349	0.257	0.427	0.427	2.80	3.17	1.20	2.43	0.973	0.584	0.584	0.973
17	0.349	0.257	0.427	0.427	2.99	2.99	1.20	2.06	0.857	0.663	0.506	0.973
18	0.349	0.257	0.427	0.427	2.62	2.80	1.20	1.88	0.663	0.663	0.506	1.09
19	0.349	0.257	0.427	0.741	1.88	2.62	1.20	1.69	0.506	0.741	0.741	1.20
20	0.349	0.257	0.427	0.427	1.88	2.43	1.09	1.51	0.741	0.741	0.741	1.09
21	0.349	0.257	0.427	0.427	1.69	2.25	0.973	1.51	0.973	0.663	0.741	0.973
22	0.349	0.257	0.427	0.427	1.51	2.25	0.973	1.32	0.741	0.584	0.663	0.857
23	0.349	0.257	0.427	0.584	1.32	2.06	0.973	1.32	0.663	0.506	0.663	0.741
24	0.349	0.257	0.427	0.584	1.32	1.88	0.973	1.20	0.584	0.506	0.584	0.741
25	0.349	0.741	0.506	0.663	1.69	1.88	0.973	1.20	0.427	0.506	0.506	0.663
26	0.349	2.25	0.506	14.8	1.32	1.88	0.857	1.20	0.349	0.741	0.584	0.663
27	0.349	3.75	0.506	19.2	1.32	1.69	1.09	1.32	0.303	0.857	0.506	0.741
28	0.349	3.46	0.506	15.3	1.32	1.69	1.20	1.51	0.349	0.741	0.427	2.62
29	0.349	2.99	0.506	22.6	-----	1.69	1.51	0.973	0.303	0.741	0.506	4.05
30	0.349	1.32	0.584	14.8	-----	1.51	1.32	0.973	0.303	0.663	0.506	1.88
31	0.349	-----	0.584	8.56	-----	1.51	-----	1.09	-----	0.584	0.506	-----
Maks.	0.349	4.05	1.32	50.3	6.91	34.3	1.88	30.5	5.80	2.99	1.09	6.50
Min.	0.303	0.257	0.427	0.349	1.20	1.09	0.857	0.663	0.257	0.165	0.303	0.427
Ortalama	0.328	0.720	0.554	3.51	2.06	5.29	1.18	2.95	1.14	0.574	0.595	1.03
LT/SN/Km ²	0.940	2.06	1.59	10.1	5.90	15.2	3.39	8.45	3.28	1.64	1.71	2.96
AKIM mm.	2.52	5.35	4.25	27.0	14.3	40.6	8.78	22.6	8.50	4.40	4.57	7.67
MİL. M ³	0.879	1.87	1.48	9.41	4.98	14.2	3.07	7.90	2.97	1.54	1.59	2.68

SU YILI (2014) YILLIK TOPLAM AKIM 52.57 MİLYON M³ 151 MM. 4.8 LT/SN/Km²

09. Antalya Havzası

D09A088 DEĞIRMENDERE D. SÜTCÜLER

YERİ

: ISPARTA-SÜTCÜLER YEŞİLDERE MAHALLESİNDEKİ KÖPRÜNÜN YANINDADIR. (PAFTA N25-B2)
30°59'3" Doğu - 37°28'7" Kuzey

YAĞIŞ ALANI

: 131,00 km²

YAKLAŞIK KOT : 750 m

GÖZLEM SÜRESİ

: 01.10.1986 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.336 m³/sn. (24 Yıllık) 2014 Su yılında 0.369 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	19.600	m ³ /sn	06.03.2014
2014 Su yılında anlık enaz akım	:	0.009	m ³ /sn	30.11.2013
Gözlem süresinde anlık en çok akım	:	224.000	m ³ /sn	04.11.1995
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	05.09.1987

10. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	23	0.033	45	0.989	130	17.1
15	0.001	25	0.052	55	2.0	150	22.2
17	0.004	27	0.082	70	4.1	170	27.7
19	0.009	29	0.125	90	8.1	190	33.6
21	0.019	35	0.338	110	12.4	200	36.7

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.041	0.031	0.009	0.033	0.033	0.019	0.033	4.68	0.033	0.065	0.102	0.393
02	0.041	0.031	0.019	0.025	0.033	0.019	0.033	2.39	0.033	0.052	0.152	0.393
03	0.041	0.031	0.019	0.025	2.14	0.019	0.033	0.338	0.033	0.052	0.125	0.338
04	0.041	0.031	0.019	0.025	1.45	0.082	0.033	0.033	0.033	0.052	0.125	0.338
05	0.041	0.031	0.013	0.025	0.914	6.16	0.033	0.025	0.033	0.052	0.125	0.338
06	0.052	0.031	0.013	0.025	0.393	4.49	0.033	0.025	0.033	0.052	0.125	0.338
07	0.052	0.031	0.013	0.025	0.052	11.3	0.033	0.025	0.033	0.052	0.102	0.338
08	0.052	0.031	0.019	0.025	0.019	8.92	0.033	0.025	0.033	0.052	0.102	0.338
09	0.052	0.031	0.019	0.025	0.019	8.71	0.033	0.989	0.033	0.052	0.102	0.338
10	0.052	0.041	0.019	0.025	0.019	7.22	0.033	8.07	0.033	0.052	0.082	0.264
11	0.052	0.041	0.025	0.025	0.019	5.59	0.033	7.43	0.033	0.052	0.082	0.338
12	0.052	0.041	0.025	0.025	0.019	4.31	0.033	5.95	0.033	0.052	0.338	0.301
13	0.052	0.041	0.025	0.025	0.019	3.24	0.033	3.39	0.033	0.043	0.504	0.338
14	0.052	0.041	0.025	0.025	0.019	2.26	0.033	1.79	0.033	0.043	0.504	0.125
15	0.052	0.041	0.025	0.025	0.019	1.79	0.033	1.17	0.033	0.043	0.504	0.033
16	0.052	0.041	0.025	0.025	0.019	1.36	0.033	0.765	0.033	0.052	0.449	0.082
17	0.066	0.041	0.025	0.025	0.019	0.989	0.033	0.449	0.033	0.052	0.449	0.033
18	0.052	0.041	0.025	0.019	0.019	0.690	0.033	0.125	0.033	0.052	0.449	0.033
19	0.041	0.041	0.025	0.019	0.019	0.449	0.033	0.043	0.033	0.052	0.449	0.033
20	0.041	0.041	0.025	0.019	0.019	0.125	0.033	0.043	0.033	0.052	0.449	0.033
21	0.031	0.041	0.025	0.019	0.019	0.033	0.033	0.033	0.033	0.052	0.449	0.065
22	0.031	0.041	0.025	0.019	0.019	0.033	0.033	0.033	0.033	0.052	0.449	0.025
23	0.031	0.041	0.025	0.019	0.019	0.033	0.033	0.033	0.033	0.052	0.449	0.025
24	0.031	0.041	0.025	0.019	0.019	0.033	0.033	0.033	0.033	0.052	0.449	0.033
25	0.031	0.041	0.025	0.019	0.019	0.033	0.033	0.033	0.043	0.052	0.449	0.033
26	0.031	0.041	0.025	0.025	0.019	0.033	0.033	0.033	0.065	0.052	0.393	0.033
27	0.031	0.226	0.025	0.025	0.019	0.033	0.033	0.065	0.052	0.393	0.033	
28	0.031	0.013	0.025	0.025	0.019	0.033	0.033	0.065	0.052	0.393	0.033	
29	0.031	0.013	0.033	0.025	-----	0.033	0.052	0.033	0.065	0.052	0.393	0.033
30	0.031	0.009	0.033	0.025	-----	0.033	0.189	0.033	0.065	0.052	0.393	0.033
31	0.031	-----	0.033	0.033	-----	0.033	-----	0.033	-----	0.052	0.393	-----
Maks.	0.312	6.59	0.052	0.033	2.14	19.6	7.65	18.4	3.24	1.45	0.765	1.45
Min.	0.031	0.009	0.009	0.019	0.019	0.019	0.033	0.025	0.019	0.043	0.052	0.025
Ortalama	0.043	0.041	0.023	0.024	0.193	2.20	0.039	1.23	0.039	0.052	0.320	0.170
LT/SN/Km ²	0.325	0.315	0.175	0.183	1.48	16.8	0.296	9.39	0.295	0.393	2.44	1.30
AKİM mm.	0.869	0.816	0.469	0.490	3.57	44.9	0.768	25.1	0.765	1.05	6.54	3.37
MİL. M3	0.114	0.107	0.061	0.064	0.468	5.88	0.101	3.29	0.100	0.138	0.857	0.442

SU YILI (2014) YILLIK TOPLAM AKİM 11.62 MİLYON M³ 89 MM. 2.8 LT/SN/Km²

09. Antalya Havzası

D09A089 DEĞIRMENDERE SELİMİLER

YERİ

: ISPARTA - KOVADA - CANDIR YOLUNU TAKİBEN ORMAN DEPOSUNA ORADANNA AYNI YOLU TAKİBEN
 DEĞIRMEN DERESİNE VARILIR. (PAFTA N25-E2)
 30°54'44" Doğu - 37°27'46" Kuzey

YAGIŞ ALANI

: 313,90 km²

YAKLAŞIK KOT : 320 m

GÖZLEM SÜRESİ

: 01.10.1986 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 6.379 m³/sn. (25 Yıllık) 2014 Su yılında 4.183 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	53.800	m ³ /sn	06.03.2014
2014 Su yılında anlık enaz akım	:	0.981	m ³ /sn	21.10.2013
Gözlem süresinde anlık ençok akım	:	180.000	m ³ /sn	09.12.1998
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.03.1989

11. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
34	0.696	60	6.9	110	29.3	160	63.5
36	0.981	70	10.4	120	35.2	170	71.1
38	1.3	80	14.4	130	41.7	180	79.9
40	1.7	90	18.9	140	48.8	190	88.7
50	4.0	100	24.1	150	55.9	200	97.6

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.71	1.92	3.00	2.33	7.52	1.33	5.96	12.8	5.09	3.74	3.25	2.54
02	1.92	1.92	3.00	2.33	5.36	1.16	5.96	10.4	5.09	3.99	3.25	2.33
03	1.92	1.92	2.75	2.33	3.99	1.52	5.96	8.17	5.09	3.99	3.49	2.33
04	1.92	1.92	2.75	2.33	3.49	16.2	5.96	7.19	4.81	3.99	3.49	2.33
05	2.13	1.92	2.54	2.33	3.00	11.2	5.96	6.56	4.81	3.74	3.49	2.33
06	2.13	2.13	2.54	2.33	2.54	27.2	5.66	6.56	4.81	3.74	3.49	1.52
07	2.13	2.13	2.54	2.33	2.33	17.6	5.66	5.96	4.81	3.74	3.49	1.52
08	2.13	1.92	2.54	2.33	2.13	16.7	5.66	5.66	4.81	3.49	3.49	2.13
09	2.13	1.92	2.33	2.33	1.92	14.0	5.66	6.56	5.09	3.49	3.49	1.71
10	1.92	2.13	2.33	2.33	1.71	12.4	5.36	20.5	5.09	3.99	3.49	2.33
11	1.92	2.33	2.33	2.33	1.71	11.2	5.36	16.7	5.09	3.74	3.74	2.33
12	1.92	2.33	2.33	2.33	1.52	10.4	5.36	14.9	5.09	3.74	3.74	2.54
13	2.13	2.33	2.33	2.33	1.52	8.88	5.09	11.6	4.81	3.49	3.74	2.54
14	1.92	2.33	2.33	2.13	1.52	9.64	5.09	9.64	4.81	3.49	3.74	2.54
15	1.92	2.33	2.33	2.13	2.13	9.26	5.09	8.88	4.54	3.49	3.74	2.33
16	1.92	2.33	2.33	2.13	2.33	8.88	5.09	8.50	4.54	3.49	3.74	2.33
17	2.54	2.33	2.33	2.13	2.33	8.50	4.81	7.84	4.26	3.49	3.74	2.54
18	2.54	2.33	2.33	2.13	2.13	8.17	4.81	7.52	4.26	3.49	3.25	2.33
19	1.71	2.33	2.33	1.92	2.13	7.84	4.81	7.19	4.54	3.49	3.25	2.33
20	1.16	2.33	2.33	1.92	1.92	7.52	4.81	6.86	4.54	3.49	3.25	2.33
21	0.981	2.33	2.33	1.92	1.92	7.52	4.81	6.56	4.54	3.49	3.25	2.33
22	1.71	2.54	2.33	1.92	1.92	7.19	4.54	6.26	4.26	3.49	3.25	2.33
23	2.13	2.54	2.33	2.13	1.71	6.86	4.81	6.26	4.26	3.49	3.25	2.33
24	2.13	2.54	2.33	2.13	1.71	6.86	4.81	5.96	4.26	3.49	3.25	2.33
25	2.13	2.54	2.33	2.33	1.71	6.86	4.54	5.66	3.99	3.49	3.00	2.33
26	1.92	5.36	2.33	11.2	1.52	6.86	4.54	5.36	3.99	3.25	3.00	2.13
27	1.92	7.19	2.33	12.0	1.52	6.56	4.81	5.36	3.99	3.25	3.00	2.54
28	1.92	5.36	2.33	10.4	1.33	6.56	5.36	5.36	3.99	3.25	3.00	3.00
29	1.92	4.26	2.33	16.7	-----	6.56	5.66	5.36	3.74	3.25	3.00	2.54
30	1.92	3.49	2.33	12.4	-----	6.56	6.86	5.36	3.74	3.25	2.54	2.33
31	1.92	-----	2.33	9.64	-----	6.26	-----	5.36	-----	3.25	2.54	-----
Maks.	10.4	13.6	5.36	47.4	13.2	53.8	18.0	48.8	5.96	3.99	4.26	3.99
Min.	0.981	1.92	2.33	1.92	1.33	1.16	3.00	3.99	3.25	3.25	2.54	1.52
Ortalama	1.95	2.71	2.43	4.11	2.38	9.17	5.30	8.16	4.56	3.56	3.34	2.31
LT/SN/Km ²	6.20	8.63	7.73	13.1	7.57	29.2	16.9	26.0	14.5	11.3	10.6	7.37
AKIM mm.	16.6	22.4	20.7	35.1	18.3	78.2	43.7	69.6	37.6	30.3	28.5	19.1
MİL. M ³	5.21	7.02	6.50	11.0	5.75	24.6	13.7	21.8	11.8	9.53	8.94	6.00

SU YILI (2014) YILLIK TOPLAM AKIM 131.85 MİLYON M³ 420 MM. 13.3 LT/SN/Km²

09. Antalya Havzası

D09A091 TOPRAKSU MEVKİİ KIRKGÖZLER KANALI

YERİ

: ANTALYA ISPARTA YOLUNUN 26. KM SINDE VAKIFLAR KANALININ 1 KM MEMBRAGINDADIR.
 (PAFTA N25-D4)
 30°34'50" Doğu - 37°4'19" Kuzey

YAĞIŞ ALANI

: 2000,00 km²

YAKLAŞIK KOT : 300 m

GÖZLEM SÜRESİ

: 06.12.1985 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 11.134 m³/sn. (28 Yıllık) 2014 Su yılında 7.896 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	15.500 m ³ /sn	18.03.2014
2014 Su yılında anlık enaz akım	:	3.900 m ³ /sn	25.09.2014
Gözlem süresinde anlık ençok akım	:	60.100 m ³ /sn	30.01.2004
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	25.10.1990

8. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
100	1.1	230	6.5	380	20.7	530	42.9
115	1.5	260	8.6	410	24.7	560	48.2
140	2.2	290	11.0	440	28.9	590	54.0
170	3.4	320	13.9	470	33.4	600	56.0
200	4.8	350	17.1	500	38.0		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	4.35	7.43	4.60	5.30	7.09	8.06	14.0	10.7	12.5	7.57	5.68	4.90
02	4.90	7.36	5.90	5.30	7.22	8.13	14.0	10.8	12.2	7.57	5.52	4.95
03	5.57	7.36	5.90	5.30	7.36	8.13	13.9	10.7	11.9	7.43	5.25	5.32
04	5.52	7.29	5.85	5.30	7.36	8.13	13.8	11.0	11.7	7.36	5.25	5.37
05	5.46	7.15	5.79	5.41	7.43	8.48	13.6	9.55	11.6	7.22	5.20	5.21
06	5.30	7.15	5.74	5.41	7.50	10.5	13.5	7.22	11.7	7.09	5.15	5.15
07	5.20	7.09	5.68	5.41	7.64	11.3	13.4	8.06	11.8	6.76	5.15	5.65
08	5.20	7.02	5.57	5.46	7.71	12.0	13.3	9.38	11.7	6.63	5.20	5.32
09	4.70	6.96	5.57	5.46	7.71	12.6	13.2	10.2	11.5	6.50	5.25	4.40
10	4.35	6.89	5.57	5.46	7.64	13.1	13.0	11.5	11.5	6.50	6.69	4.35
11	4.40	6.83	5.46	5.41	7.50	13.5	12.8	12.4	11.6	6.63	6.69	4.30
12	4.15	6.76	5.41	5.41	7.43	13.9	12.5	12.9	11.6	6.44	6.30	4.30
13	4.20	6.70	5.41	5.41	7.36	14.1	12.4	13.3	11.6	6.20	5.82	4.25
14	4.25	6.63	5.41	5.41	7.43	14.3	12.2	13.6	11.5	6.20	5.59	4.20
15	4.30	6.57	5.41	5.41	7.50	14.4	12.1	13.8	11.3	6.44	5.54	4.20
16	4.30	6.50	5.41	5.41	7.57	14.4	12.0	13.8	11.0	6.14	5.43	4.15
17	5.96	6.44	5.41	5.41	7.50	14.5	11.9	13.8	10.6	6.08	5.43	4.20
18	6.44	6.38	5.35	5.41	7.50	14.7	11.8	13.9	9.38	6.08	5.43	4.20
19	4.85	6.32	5.35	5.41	7.50	14.8	11.6	14.0	7.92	5.90	5.37	4.15
20	4.95	6.26	5.35	5.41	7.50	14.8	11.6	14.1	8.13	5.90	5.32	4.10
21	5.10	6.20	5.35	5.35	7.57	14.8	11.5	14.1	7.92	5.90	5.26	4.05
22	6.02	7.30	5.35	5.35	7.57	14.7	11.4	14.0	7.85	5.85	5.21	4.05
23	7.71	7.37	5.35	5.35	7.99	14.7	11.3	14.0	7.85	5.68	5.05	3.95
24	7.78	7.30	5.30	5.35	7.99	14.7	11.3	13.8	7.85	5.63	4.80	3.95
25	7.71	7.23	5.25	5.35	8.13	14.7	11.2	12.7	7.85	5.57	4.70	3.90
26	7.71	7.16	5.25	5.57	8.06	14.6	11.1	12.0	7.85	5.46	4.95	3.95
27	7.71	7.09	5.20	5.79	8.13	14.4	11.0	12.2	7.78	5.52	4.95	4.00
28	7.57	7.02	5.30	6.20	8.06	14.3	10.9	12.8	7.71	5.57	5.00	3.95
29	7.50	7.02	5.41	6.57	-----	14.2	10.8	12.6	7.64	5.57	4.80	3.95
30	7.50	6.50	5.35	6.83	-----	14.1	10.8	12.6	7.57	5.52	4.95	3.90
31	7.50	-----	5.30	6.83	-----	14.1	-----	12.6	-----	5.52	5.10	-----
Maks.	8.48	7.43	5.96	6.83	8.13	15.5	14.5	14.2	12.7	7.64	6.89	5.94
Min.	4.10	5.32	4.40	5.15	6.57	7.85	10.8	7.22	7.57	5.41	4.40	3.90
Ortalama	5.75	6.91	5.44	5.56	7.61	13.0	12.3	12.2	10.0	6.27	5.36	4.41
LT/SN/Km ²	2.87	3.45	2.72	2.78	3.80	6.50	6.13	6.10	5.01	3.14	2.68	2.21
AKİM mm.	7.70	8.95	7.28	7.45	9.20	17.4	15.9	16.3	13.0	8.40	7.17	5.72
MİL. M ³	15.4	17.9	14.6	14.9	18.4	34.8	31.8	32.7	26.0	16.8	14.3	11.4

SU YILI (2014) YILLIK TOPLAM AKIM 249.00 MİLYON M³ 125 MM. 3.9 LT/SN/Km²

09. Antalya Havzası

D09A095 ÇANDIR ÇAYI YEMİŞLİ PINAR MEVKİİ

YERİ

: ANTALYA'NIN 15 KM BATTISINDA ÇAKIRLAR NAHİYESİ MERKEZİNDEN PATTYA DOĞRU 11 KM GİDİLİNCE İSTASYONA VARILIR. (PAFTA 024 -B3)
30°28'2" Doğu - 36°49'30" Kuzey

YAGIŞ ALANI

: 164,00 km²

YAKLAŞIK KOT : 160 m

GÖZLEM SÜRESİ

: 01.10.1989 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.710 m³/sn. (24 Yıllık) 2014 Su yılında 0.919 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	19.000	m ³ /sn	29.01.2014
2014 Su yılında anlık enaz akım	:	0.213	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	393.000	m ³ /sn	31.10.2006
Gözlem süresinde anlık enaz akım	:	0.011	m ³ /sn	25.09.2011

14. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
25	0.008	140	5.7	340	110.	540	284.
45	0.049	180	15.6	380	142.	580	323.
65	0.195	220	31.8	420	176.	590	333.
85	0.614	260	54.0	460	212.	600	343.
105	1.6	300	79.5	500	248.		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.213	0.271	0.413	0.919	2.68	1.15	1.26	0.985	0.940	0.503	0.429	0.359
02	0.307	0.271	0.413	0.855	2.39	1.15	1.20	0.940	1.03	0.452	0.429	0.359
03	0.307	0.271	0.413	0.919	2.10	1.26	1.20	0.940	0.850	0.475	0.429	0.359
04	0.271	0.271	0.983	1.24	1.93	3.68	1.20	0.940	0.805	0.475	0.429	0.359
05	0.307	0.271	1.24	1.15	1.78	4.32	1.20	0.940	0.805	0.475	0.405	0.359
06	0.307	0.271	0.791	0.919	1.70	5.56	1.15	0.940	0.895	0.475	0.405	0.359
07	0.307	0.271	0.663	0.855	1.63	3.68	1.15	0.895	1.15	0.475	0.405	0.382
08	0.271	0.271	0.613	0.791	1.57	3.45	1.15	0.895	1.32	0.452	0.452	0.382
09	0.271	0.271	0.563	0.727	1.51	2.87	1.20	1.70	1.44	0.452	0.429	0.405
10	0.236	0.271	0.563	0.727	1.44	2.58	1.20	1.57	1.09	0.452	0.405	0.405
11	0.271	0.271	0.513	0.663	1.38	2.49	1.15	1.38	1.03	0.452	0.405	0.405
12	0.271	0.271	0.463	0.663	1.38	2.39	1.15	1.26	0.985	0.452	0.382	0.405
13	0.307	0.271	0.463	0.663	1.32	2.10	1.09	1.15	0.895	0.405	0.322	0.405
14	0.307	0.271	0.463	0.613	2.10	2.00	1.09	1.09	0.805	0.429	0.340	0.405
15	0.307	0.271	0.463	0.613	2.19	1.93	1.03	1.03	0.805	0.475	0.359	0.405
16	0.307	0.307	0.463	1.83	1.63	1.85	1.03	1.03	0.767	0.475	0.359	0.531
17	0.663	0.307	0.463	3.27	1.51	1.78	1.03	0.985	0.729	0.452	0.359	0.475
18	0.919	0.307	0.463	1.41	1.38	1.78	1.20	0.985	0.690	0.382	0.382	0.503
19	0.463	0.307	0.463	1.15	1.38	1.70	1.20	0.940	0.652	0.429	0.382	0.503
20	0.463	0.236	0.463	1.07	1.32	1.63	1.09	0.895	0.652	0.429	0.382	0.475
21	0.413	0.236	0.463	0.983	1.32	1.63	1.09	0.895	0.652	0.452	0.382	0.475
22	0.413	0.236	0.463	0.919	1.26	1.57	1.03	0.850	0.652	0.475	0.359	0.452
23	0.413	0.378	0.463	0.855	1.26	1.51	1.03	0.895	0.614	0.452	0.340	0.429
24	0.413	0.342	0.463	0.855	1.20	1.51	1.03	0.850	0.586	0.429	0.340	0.429
25	0.378	0.307	0.463	1.33	1.20	1.44	1.03	0.805	0.558	0.429	0.340	0.405
26	0.342	0.413	0.463	6.48	1.32	1.44	1.03	0.805	0.558	0.452	0.322	0.405
27	0.342	1.24	0.463	4.16	1.20	1.38	1.03	0.767	0.558	0.452	0.340	0.429
28	0.342	0.663	0.463	3.45	1.15	1.38	0.985	0.895	0.531	0.429	0.340	0.429
29	0.307	0.513	5.30	7.42	-----	1.38	0.940	0.805	0.503	0.429	0.359	0.429
30	0.307	0.463	2.19	4.16	-----	1.32	0.985	0.805	0.503	0.429	0.359	0.429
31	0.307	-----	1.15	3.21	-----	1.26	-----	0.767	-----	0.429	0.359	-----
Maks.	3.80	1.72	8.34	19.0	3.92	18.0	1.44	2.68	2.39	0.767	0.475	0.614
Min.	0.213	0.166	0.413	0.613	1.15	1.15	0.895	0.652	0.503	0.382	0.322	0.359
Ortalama	0.357	0.344	0.764	1.77	1.58	2.10	1.11	0.988	0.802	0.449	0.378	0.418
LT/SN/Km ²	2.17	2.10	4.66	10.8	9.63	12.8	6.74	6.02	4.89	2.74	2.31	2.55
AKİM mm.	5.82	5.44	12.5	28.9	23.3	34.3	17.5	16.1	12.7	7.34	6.18	6.61
MİL. M ³	0.955	0.892	2.05	4.74	3.82	5.63	2.86	2.65	2.08	1.20	1.01	1.08

SU YILI (2014) YILLIK TOPLAM AKIM 28.97 MİLYON M³ 177 MM. 5.6 LT/SN/Km²

09. Antalya Havzası

D09A098 AKSU Ç. KARGI REGÜLATÖRÜ

YERİ

: ANTALYA AKSU YOLUNDAN GİDİLEREK KURŞUNLU SELALESİ YOLUNDAN DEVAM EDİLEREK YAKLAŞIK
30 KM SONRA İSTASYONA VARILIR. (PAFTA N25-C1)
30°48'18" Doğu - 37°16'15" Kuzey

YAGIŞ ALANI

: 5546,40 km²

YAKLAŞIK KOT : 73 m

GÖZLEM SÜRESİ

: 16.12.1993 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 19.910 m³/sn. (10 Yıllık) 2014 Su yılında 16.235 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	613.000 m ³ /sn	27.05.2014
2014 Su yılında anlık enaz akım	:	0.426 m ³ /sn	13.01.2014
Gözlem süresinde anlık ençok akım	:	613.000 m ³ /sn	27.05.2014
Gözlem süresinde anlık enaz akım	:	0.020 m ³ /sn	17.09.2003

8. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
40	0.008	120	28.4	270	261.	420	584.
55	0.244	150	60.5	300	322.	430	606.
70	1.8	180	101.	330	386.	440	628.
85	6.1	210	150.	360	452.	450	650.
100	13.6	240	203.	390	518.		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	21.2	20.0	19.3	1.83	5.52	11.4	5.17	6.23	19.7	23.6	21.2	22.0
02	21.2	20.0	19.3	1.68	5.52	14.6	4.30	9.97	19.7	23.6	22.0	22.0
03	21.2	19.3	19.3	4.33	5.52	9.97	4.30	13.5	19.7	23.6	22.0	22.0
04	21.9	19.3	20.0	7.39	5.52	11.4	7.77	15.8	19.7	23.6	22.0	22.0
05	21.2	20.0	20.7	7.81	4.88	11.9	10.9	10.4	19.7	23.6	22.0	22.0
06	21.2	20.7	22.1	4.05	4.88	25.6	10.4	6.59	19.7	23.6	22.0	22.8
07	20.5	20.0	20.7	2.05	4.88	14.2	10.9	5.52	19.7	21.2	21.2	22.8
08	20.5	20.0	20.0	1.21	4.88	14.9	13.0	7.77	19.7	22.0	22.0	22.0
09	19.8	19.3	19.3	1.37	4.59	13.0	16.4	10.9	19.7	23.6	22.0	22.8
10	19.8	18.6	19.3	5.04	4.59	6.54	26.4	14.6	19.7	23.6	22.0	22.0
11	19.1	18.6	18.6	8.73	4.59	3.77	18.4	12.4	19.7	23.6	22.0	22.0
12	19.1	18.6	18.6	9.22	4.59	2.27	9.97	9.50	19.7	23.6	22.0	22.0
13	23.3	18.6	21.4	0.547	4.01	1.52	9.50	6.94	19.7	23.6	22.0	22.0
14	22.6	18.6	22.1	1.83	5.17	1.68	7.36	6.23	19.7	23.6	22.0	17.5
15	20.5	19.3	21.4	1.06	14.0	5.04	7.36	9.02	18.2	23.6	21.2	21.2
16	19.1	18.6	19.3	1.21	17.0	14.6	7.36	11.9	19.0	23.6	22.0	22.0
17	53.2	18.6	18.6	5.40	10.4	10.4	6.23	14.6	19.0	26.0	22.0	22.0
18	88.4	18.6	17.9	9.22	6.94	7.36	8.60	14.0	20.4	22.0	22.0	22.0
19	59.8	18.6	17.2	8.73	5.17	5.52	10.9	9.02	20.4	22.0	22.0	22.0
20	38.0	18.6	16.5	2.93	4.30	4.59	11.4	6.23	21.2	22.0	22.0	22.0
21	29.9	18.6	16.5	1.68	4.88	4.88	7.77	5.17	21.2	21.2	22.0	22.0
22	25.9	19.3	15.9	1.06	13.0	9.02	5.17	7.36	21.2	22.0	22.0	22.0
23	22.9	20.0	15.9	0.752	16.4	11.4	4.01	10.9	20.4	22.0	22.0	22.0
24	21.4	20.0	15.2	1.21	9.97	8.60	4.01	13.5	20.4	22.0	22.0	20.4
25	22.9	20.0	15.2	7.81	6.59	6.23	6.59	13.0	20.4	22.0	22.0	19.7
26	22.1	20.0	14.5	11.3	5.17	4.88	10.9	92.6	21.2	22.0	22.0	19.7
27	20.7	20.7	14.5	6.54	4.30	4.01	11.9	59.8	21.2	22.0	22.0	19.7
28	20.7	20.0	14.5	4.05	4.59	4.30	7.77	11.3	22.0	20.4	22.0	14.9
29	20.7	20.0	13.4	44.0	-----	7.77	5.88	19.7	22.0	19.7	21.2	0.855
30	20.7	19.3	8.47	17.7	-----	10.4	5.17	19.7	21.2	21.2	22.0	0.547
31	20.0	-----	5.24	5.52	-----	7.36	-----	19.7	-----	21.2	23.6	-----
Maks.	363.	22.9	23.6	213.	19.8	29.6	26.4	613.	25.2	52.2	39.1	31.3
Min.	19.1	18.6	4.65	0.426	3.72	3.72	2.76	7.81	3.49	8.24	0.547	
Ortalama	26.4	19.4	17.4	6.04	6.85	8.68	9.19	15.3	20.2	22.6	21.9	20.0
LT/SN/Km ²	4.77	3.50	3.15	1.09	1.24	1.57	1.66	2.76	3.64	4.08	3.96	3.60
AKİM mm.	12.8	9.06	8.43	2.92	2.99	4.19	4.30	7.38	9.43	10.9	10.6	9.33
MİL. M ³	70.8	50.3	46.7	16.2	16.6	23.3	23.8	40.9	52.3	60.6	58.8	51.7

SU YILI (2014) YILLIK TOPLAM AKIM 512.00 MİLYON M³ 92 MM. 2.9 LT/SN/Km²

09. Antalya Havzası

D09A100 BAŞAK D. YANIKKÖY

YERİ

: ISPARTA-AKSU KAZASININ KOÇULAR VE KARACAHİSAR SOSE YOLUYLA KARACAHİSAR'IN YANIKKÖY MAHALLESİNE VARILIR. İSTASYON KÖYÜN ALTINDAKİ KÖPRÜNÜN SOL SAHİLE TESİS EDİLMİŞTİR.
(PAFTA M26-D2)
31°9'20" Doğu - 37°39'33" Kuzey

YAGIŞ ALANI

: 223,00 km²

YAKLAŞIK KOT : 1085 m

GÖZLEM SÜRESİ

: 14.08.1990 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 3.451 m³/sn. (23 Yıllık) 2014 Su yılında 2.056 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 33.300 m³/sn 26.01.20142014 Su yılında anlık enaz akım : 0.223 m³/sn 19.11.2013Gözlem süresinde anlık ençok akım : 175.000 m³/sn 05.11.1995Gözlem süresinde anlık enaz akım : 0.000 m³/sn 01.10.1991

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
3	0.150	30	2.9	130	30.3	190	67.8
6	0.366	50	6.0	150	40.8	200	75.8
8	0.519	70	10.0	160	46.8	210	84.3
10	0.683	90	15.4	170	53.3	220	93.3
20	1.7	110	22.2	180	60.3	230	103.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.598	0.444	1.56	0.366	2.61	1.24	2.61	4.49	6.20	2.36	0.866	0.444
02	0.598	0.444	1.35	0.366	2.12	1.24	2.48	4.03	6.40	2.36	0.866	0.366
03	0.366	0.444	1.24	0.366	1.77	2.23	2.48	4.17	4.99	2.23	0.866	0.366
04	0.444	0.444	1.14	0.366	1.45	7.99	2.36	3.88	4.49	2.23	0.866	0.366
05	0.444	0.444	1.14	0.295	1.24	5.50	2.48	4.17	4.99	2.12	0.866	0.366
06	0.444	0.444	1.14	0.295	1.14	15.4	2.61	4.82	5.16	2.12	0.957	0.519
07	0.295	0.444	1.05	0.295	0.957	7.99	2.61	4.66	4.82	2.00	1.35	0.366
08	0.295	0.519	0.957	0.519	0.957	9.20	3.01	4.49	4.99	1.89	1.14	0.295
09	0.295	0.444	0.957	0.295	0.866	6.80	3.01	10.8	4.99	1.77	1.05	0.444
10	0.295	0.444	0.774	0.295	0.866	6.20	2.86	11.4	5.33	1.77	1.05	0.957
11	0.295	0.444	0.598	0.295	0.866	5.50	2.86	8.19	5.66	1.66	1.05	0.683
12	0.295	0.444	0.683	0.295	0.957	5.33	3.01	7.00	4.17	1.77	1.05	0.444
13	0.295	0.295	0.683	0.295	1.05	4.49	2.73	6.20	4.49	1.66	1.05	0.683
14	0.295	0.295	0.598	0.295	1.24	3.88	2.73	5.83	4.17	1.56	0.957	1.14
15	0.295	0.295	0.598	0.223	1.77	3.44	2.61	5.50	4.03	1.56	0.957	0.683
16	0.295	0.295	0.598	0.223	1.56	3.30	2.48	5.33	3.88	1.45	0.957	0.683
17	0.519	0.295	0.598	0.223	1.45	3.15	2.61	4.99	3.88	1.45	0.957	1.35
18	2.73	0.295	0.598	0.223	1.35	2.86	3.01	4.82	3.59	1.45	0.957	0.957
19	2.00	0.223	0.598	0.223	1.35	3.01	3.01	4.66	3.59	1.35	0.957	0.866
20	1.45	0.223	0.598	0.223	1.35	3.01	2.86	4.49	3.59	1.35	0.957	0.866
21	1.14	0.223	0.598	0.223	1.35	3.15	2.73	4.03	3.59	1.35	0.957	0.866
22	0.957	0.223	0.519	0.223	1.35	3.01	2.73	3.88	3.30	1.24	0.774	0.866
23	0.866	0.366	0.519	0.223	1.14	3.15	3.01	4.03	3.30	1.14	0.444	0.866
24	0.774	0.444	0.519	0.223	1.24	3.15	3.30	4.03	3.01	1.14	0.444	0.866
25	0.683	0.366	0.519	0.444	1.35	3.15	3.44	3.88	2.86	1.05	0.444	0.866
26	0.598	4.17	0.444	9.00	1.45	3.15	3.59	3.74	2.73	1.05	0.444	0.866
27	0.598	4.99	0.444	6.60	1.35	2.86	3.44	3.74	2.73	1.05	0.444	0.866
28	0.519	3.15	0.444	4.66	1.35	2.86	3.59	3.74	2.61	0.957	0.366	2.00
29	0.519	2.48	0.444	9.00	-----	3.15	3.88	3.59	2.61	0.957	0.519	1.35
30	0.519	1.89	0.444	5.66	-----	3.01	3.88	3.59	2.48	0.957	0.444	0.957
31	0.444	-----	0.366	3.59	-----	2.73	-----	3.74	-----	0.957	0.444	-----
Maks.	3.15	9.00	1.66	33.3	3.01	21.5	4.99	31.3	12.7	2.48	2.48	16.7
Min.	0.295	0.223	0.366	0.223	0.866	1.14	2.36	3.44	2.36	0.866	0.366	0.295
Ortalama	0.650	0.864	0.733	1.48	1.34	4.36	2.93	5.03	4.09	1.55	0.821	0.774
LT/SN/Km ²	2.92	3.87	3.29	6.63	6.01	19.5	13.2	22.6	18.3	6.94	3.68	3.47
AKİM mm.	7.81	10.0	8.80	17.8	14.5	52.4	34.1	60.4	47.5	18.6	9.86	8.99
MİL. M ³	1.74	2.24	1.96	3.96	3.24	11.7	7.60	13.5	10.6	4.14	2.20	2.01

SU YILI (2014) YILLIK TOPLAM AKİM 64.89 MİLYON M³ 291 MM. 9.2 LT/SN/Km²

09. Antalya Havzası

D09A101 KÖPRÜÇAY KARAKAYA

YERİ

: SERİK MANAVGAT KARAYOLUNDAN ASPENDOS HARABELERİNE SAPILIR, TAKİBEEN 8 KM.SONRA REGULATÖRE ULAŞILIR. BURADAN 2 KM.SONRA İSTASYONA VARILIR. (PAFTA O26-A2)
31°11'59" Doğu - 36°58'48" Kuzey

YAGIŞ ALANI

: 2330,00 km²

YAKLAŞIK KOT : 20 m

GÖZLEM SÜRESİ

: 01.10.1991 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 92.769 m³/sn. (17 Yıllık) 2014 Su yılında 71.530 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	765.000 m ³ /sn	06.03.2014
2014 Su yılında anlık enaz akım	:	27.400 m ³ /sn	24.12.2013
Gözlem süresinde anlık ençok akım	:	2318.000 m ³ /sn	25.11.2001
Gözlem süresinde anlık enaz akım	:	10.800 m ³ /sn	22.10.1994

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
30	4.6	150	113.	350	610.	550	1325.
50	12.4	190	183.	390	744.	590	1485.
70	24.0	230	269.	430	884.	630	1651.
90	39.0	270	371.	470	1027.	670	1821.
110	59.0	310	488.	510	1173.		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	31.4	38.8	43.5	29.6	188	98.4	98.4	137	90.5	49.0	35.0	31.0
02	31.4	38.8	41.7	29.6	151	97.0	98.4	116	97.0	49.0	35.0	31.0
03	31.4	37.9	39.9	29.6	122	110	98.4	99.8	95.7	48.0	33.4	31.0
04	31.4	37.9	38.2	43.8	101	311	98.4	98.4	67.4	47.1	33.4	30.3
05	31.4	37.0	37.4	43.8	98.4	227	98.4	97.0	66.2	46.2	33.4	30.3
06	31.4	37.0	36.6	43.8	98.4	509	98.4	97.0	65.0	46.2	33.4	29.6
07	30.6	37.0	36.6	42.9	98.4	357	98.4	95.7	65.0	46.2	33.4	29.6
08	30.6	37.0	35.8	42.0	98.4	261	99.8	94.4	63.8	45.3	33.4	29.6
09	30.6	37.0	35.0	41.1	98.4	222	97.0	149	63.8	44.4	32.6	29.6
10	30.6	37.0	35.0	41.1	98.4	194	97.0	371	62.6	43.5	32.6	29.6
11	30.6	36.2	34.2	40.2	98.4	192	97.0	227	62.6	42.6	32.6	28.8
12	30.6	36.2	33.4	40.2	98.4	187	97.0	177	61.4	41.7	32.6	28.8
13	30.6	36.2	32.6	39.3	98.4	168	98.4	152	60.2	40.8	32.6	29.6
14	30.6	35.4	31.8	39.3	98.4	145	97.0	129	60.2	40.8	32.6	29.6
15	30.6	35.4	31.0	39.3	98.4	126	97.0	119	59.0	39.9	32.6	29.6
16	29.8	35.4	31.0	39.3	125	116	95.7	111	59.0	39.9	32.6	29.6
17	33.0	34.6	30.3	38.4	104	108	94.4	104	57.8	40.8	32.6	29.6
18	55.8	34.6	29.6	38.4	98.4	103	98.4	98.4	57.8	40.8	32.6	29.6
19	50.5	34.6	29.6	38.4	98.4	98.4	98.4	98.4	57.8	39.9	31.8	29.6
20	47.8	33.8	28.8	38.4	98.4	98.4	98.4	98.4	55.4	39.0	31.8	29.6
21	46.0	33.8	28.1	38.4	98.4	98.4	97.0	98.4	55.4	39.0	31.8	29.6
22	45.1	33.8	28.1	38.4	98.4	98.4	95.7	98.4	54.2	37.4	31.8	29.6
23	44.2	36.2	28.1	41.1	98.4	98.4	94.4	97.0	53.0	37.4	31.8	29.6
24	43.3	35.4	27.4	40.2	98.4	98.4	93.1	95.7	53.0	37.4	31.8	29.6
25	42.4	35.4	27.4	65.3	98.4	98.4	93.1	94.4	53.0	36.6	31.8	29.6
26	42.4	78.8	27.4	491	98.4	98.4	91.8	94.4	52.0	36.6	31.8	28.8
27	41.5	84.0	27.4	563	98.4	98.4	90.5	93.1	51.0	36.6	31.0	28.8
28	40.6	66.2	27.4	316	98.4	98.4	89.2	90.5	50.0	36.6	31.0	28.8
29	40.6	49.0	28.8	384	-----	98.4	89.2	90.5	50.0	35.0	31.0	30.3
30	39.7	46.2	29.6	376	-----	98.4	89.2	90.5	49.0	35.0	31.0	31.0
31	39.7	-----	29.6	237	-----	98.4	-----	89.2	-----	35.0	31.0	-----
Maks.	80.8	177.	45.3	736.	216.	765.	126.	444.	120.	49.0	35.0	34.2
Min.	29.8	33.8	27.4	29.6	98.4	97.0	89.2	84.0	49.0	34.2	31.0	28.8
Ortalama	37.0	40.9	32.3	109.	106.	155.	95.9	119.	61.6	41.1	32.4	29.7
LT/SN/Km ²	15.9	17.5	13.9	46.6	45.3	66.6	41.2	51.2	26.4	17.6	13.9	12.8
AKİM mm.	42.5	45.5	37.1	125.	110.	178.	107.	137.	68.6	47.2	37.3	33.1
MİL. M ³	99.0	106.	86.5	291.	255.	416.	249.	320.	160.	110.	86.9	77.0

SU YILI (2014) YILLIK TOPLAM AKİM 2256.40 MİLYON M³ 968 MM. 30.7 LT/SN/Km²

09. Antalya Havzası

D09A104 BEYBASAN D. AHİRTAŞ

YERİ

: ANTALYA BURDUR YOLU 22 KM SONRA SAĞA DÖNÜLÜR, SIRASTYLA KARATAS-CAMİLİ-KİLLİKTE
 12 KM SONRA KÖPRÜ GEÇTİMEDEN SAĞA DÖNÜLÜR VE 1 KM SONRA İSTASYONA VARILIR. (PAFTA N25-D2)
 30°44'3" Doğu - 37°12'10" Kuzey

YAGIŞ ALANI

: 12,75 km²

YAKLAŞIK KOT : 403 m

GÖZLEM SÜRESİ

: 01.10.1992 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.101 m³/sn. (22 Yıllık) 2014 Su yılında 0.049 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	40.400	m ³ /sn	17.10.2013
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	125.000	m ³ /sn	08.01.1997
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.1992

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	40	3.1	130	22.7	260	64.0
4	0.000	55	5.7	160	31.1	270	67.5
7	0.005	70	8.6	190	40.4	280	71.0
10	0.050	85	11.8	220	50.0	290	74.5
25	1.2	100	15.2	250	60.5	300	78.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	0.004	0.004	0.001	0.131	0.029	0.029	0.029	0.014	KURU	KURU	KURU
02	KURU	0.004	0.004	0.001	0.091	0.029	0.029	0.029	0.014	KURU	KURU	KURU
03	KURU	0.004	0.004	0.001	0.091	0.029	0.029	0.014	0.014	KURU	KURU	KURU
04	KURU	0.004	0.004	0.004	0.050	0.565	0.029	0.014	0.014	KURU	KURU	KURU
05	KURU	0.004	0.004	0.004	0.050	1.27	0.029	0.014	0.014	KURU	KURU	KURU
06	KURU	0.004	0.004	0.004	0.050	1.15	0.029	0.014	0.014	KURU	KURU	KURU
07	KURU	0.004	0.004	0.004	0.050	0.487	0.029	0.014	0.029	KURU	KURU	KURU
08	KURU	0.004	0.004	0.004	0.029	0.331	0.029	0.014	0.029	KURU	KURU	KURU
09	KURU	0.004	0.004	0.004	0.029	0.212	0.029	1.05	0.014	KURU	KURU	KURU
10	KURU	0.004	0.004	0.004	0.029	0.487	0.029	0.400	0.014	KURU	KURU	KURU
11	KURU	0.004	0.001	0.004	0.029	0.409	0.029	0.219	0.014	KURU	KURU	KURU
12	KURU	0.004	0.001	0.004	0.029	0.331	0.029	0.120	0.014	KURU	KURU	KURU
13	KURU	0.004	0.001	0.012	0.029	0.212	0.029	0.120	0.014	KURU	KURU	KURU
14	KURU	0.004	0.001	0.012	0.050	0.172	0.029	0.071	0.005	KURU	KURU	KURU
15	KURU	0.004	0.001	0.012	0.212	0.131	0.029	0.044	0.005	KURU	KURU	KURU
16	KURU	0.004	0.001	0.012	0.091	0.131	0.029	0.044	0.005	KURU	KURU	KURU
17	1.77	0.004	0.001	0.012	0.050	0.131	0.014	0.044	0.005	KURU	KURU	KURU
18	0.268	0.004	0.001	0.012	0.050	0.091	0.014	0.044	0.005	KURU	KURU	KURU
19	0.169	0.004	0.001	0.012	0.050	0.091	0.014	0.029	0.005	KURU	KURU	KURU
20	0.120	0.004	0.001	0.012	0.050	0.091	0.014	0.029	0.005	KURU	KURU	KURU
21	0.071	0.004	0.001	0.012	0.050	0.050	0.014	0.029	0.005	KURU	KURU	KURU
22	0.044	0.012	0.001	0.026	0.029	0.050	0.014	0.029	0.005	KURU	KURU	KURU
23	0.012	0.012	0.001	0.044	0.029	0.050	0.014	0.029	0.005	KURU	KURU	KURU
24	0.004	0.012	0.001	0.044	0.029	0.050	0.014	0.029	0.001	KURU	KURU	KURU
25	0.004	0.012	0.001	0.120	0.029	0.050	0.014	0.014	0.001	KURU	KURU	KURU
26	0.004	0.012	0.001	0.317	0.029	0.050	0.014	0.014	0.001	KURU	KURU	KURU
27	0.004	0.026	0.001	0.219	0.029	0.050	0.014	0.014	0.001	KURU	KURU	KURU
28	0.004	0.026	0.001	0.268	0.029	0.050	0.014	0.014	0.001	KURU	KURU	KURU
29	0.004	0.026	0.004	1.65	-----	0.029	0.050	0.014	0.001	KURU	KURU	KURU
30	0.004	0.004	0.004	0.253	-----	0.029	0.029	0.014	0.001	KURU	KURU	KURU
31	0.004	-----	0.001	0.172	-----	0.029	-----	0.014	-----	KURU	KURU	-----
Maks.	40.4	0.169	0.120	25.4	0.846	5.52	0.331	3.72	0.565	0.001	KURU	KURU
Min.	KURU	0.004	0.001	0.001	0.029	0.029	0.014	0.014	0.009	KURU	KURU	KURU
Ortalama	0.080	0.008	0.002	0.105	0.053	0.223	0.024	0.083	0.009	KURU	KURU	KURU
LT/SN/Km ²	6.29	0.591	0.170	8.25	4.18	17.5	1.86	6.50	0.701	KURU	KURU	KURU
AKİM mm.	16.8	1.53	0.454	22.1	10.1	46.9	4.82	17.4	1.82	KURU	KURU	KURU
MİL. M ³	0.215	0.020	0.006	0.282	0.129	0.599	0.061	0.222	0.023	KURU	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKİM 1.56 MİLYON M³ 122 MM. 3.9 LT/SN/Km²

09. Antalya Havzası

D09A111 DOYRAN DERESİ DOYRAN

YERİ

: ANTALYA MERKEZ ÇAKIRLAR YOLUNDAN DOYRAN A 1 KM KALA SAKLIKENT YOL AYRIMINA VARILIR
 BU GUZERGAHTAN 2 KM SONRA SOLA DÖNÜLÜR VE YAKLAŞIK 5 KM SONRA İSTASYONA VARILIR. (PAFTA 025-A1)
 30°30'43" Doğu - 36°53'23" Kuzey

YAGIŞ ALANI

: 105,80 km²

YAKLAŞIK KOT : 145 m

GÖZLEM SÜRESİ

: 01.10.1993 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.730 m³/sn. (20 Yıllık) 2014 Su yılında 0.234 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	6.940	m ³ /sn	05.03.2014
2014 Su yılında anlık enaz akım	:	0.007	m ³ /sn	22.10.2013
Gözlem süresinde anlık ençok akım	:	62.000	m ³ /sn	25.12.2003
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.1995

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
16	0.001	26	0.309	60	5.9	110	20.5
18	0.007	28	0.461	70	8.5	120	23.5
20	0.035	30	0.650	80	11.5	130	26.5
22	0.095	40	1.9	90	14.5	140	29.5
24	0.188	50	3.8	100	17.5	150	32.5

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.017	0.007	0.061	0.095	0.878	0.188	0.650	0.095	0.137	0.017	0.035	0.007
02	0.017	0.007	0.035	0.095	0.764	0.188	0.650	0.061	0.095	0.017	0.007	0.007
03	0.017	0.007	0.017	0.095	0.550	0.309	0.650	0.061	0.061	0.017	0.007	0.007
04	0.035	0.007	0.061	0.188	0.381	0.764	0.650	0.061	0.061	0.017	0.007	0.007
05	0.035	0.007	0.137	0.137	0.243	1.36	0.764	0.061	0.061	0.017	0.007	0.007
06	0.035	0.007	0.061	0.137	0.243	3.75	0.650	0.095	0.061	0.017	0.007	0.017
07	0.035	0.007	0.035	0.095	0.243	2.45	0.552	0.035	0.188	0.007	0.007	0.017
08	0.035	0.007	0.035	0.095	0.188	2.62	0.552	0.061	0.461	0.007	0.007	0.017
09	0.017	0.017	0.061	0.095	0.188	2.11	0.552	0.764	0.650	0.007	0.007	0.017
10	0.017	0.017	0.061	0.137	0.188	1.94	0.552	0.650	0.764	0.007	0.007	0.017
11	0.017	0.017	0.035	0.095	0.188	1.65	0.552	0.381	0.552	0.007	0.017	0.017
12	0.017	0.007	0.188	0.137	0.243	1.51	0.552	0.309	0.243	0.007	0.017	0.017
13	0.017	0.007	0.188	0.061	0.243	1.22	0.552	0.188	0.095	0.007	0.007	0.017
14	0.017	0.007	0.188	0.035	0.461	1.11	0.461	0.137	0.137	0.007	0.007	0.017
15	0.035	0.007	0.095	0.017	0.650	1.11	0.461	0.137	0.061	0.007	0.007	0.017
16	0.035	0.007	0.035	0.061	0.381	1.11	0.461	0.137	0.035	0.017	0.007	0.017
17	0.137	0.007	0.035	0.137	0.309	1.11	0.461	0.137	0.035	0.007	0.007	0.017
18	0.137	0.007	0.035	0.061	0.309	1.22	0.650	0.095	0.035	0.007	0.007	0.017
19	0.017	0.007	0.017	0.061	0.309	1.11	0.552	0.061	0.017	0.007	0.007	0.017
20	0.017	0.007	0.017	0.035	0.309	1.11	0.552	0.061	0.035	0.007	0.007	0.017
21	0.017	0.007	0.017	0.035	0.243	0.992	0.381	0.095	0.035	0.007	0.007	0.017
22	0.007	0.017	0.035	0.035	0.243	0.992	0.381	0.061	0.035	0.007	0.007	0.017
23	0.007	0.017	0.035	0.035	0.188	0.992	0.381	0.188	0.035	0.007	0.007	0.017
24	0.007	0.017	0.035	0.035	0.243	0.878	0.309	0.188	0.017	0.007	0.007	0.017
25	0.007	0.017	0.035	0.035	0.243	0.878	0.188	0.095	0.017	0.007	0.007	0.017
26	0.007	0.095	0.035	2.28	0.243	0.878	0.188	0.061	0.017	0.007	0.007	0.017
27	0.007	0.095	0.035	1.80	0.243	0.764	0.188	0.061	0.017	0.007	0.007	0.017
28	0.007	0.061	0.035	1.36	0.188	0.878	0.188	0.137	0.017	0.007	0.007	0.017
29	0.007	0.061	0.381	1.51	-----	0.878	0.188	0.061	0.017	0.007	0.007	0.017
30	0.007	0.061	0.188	1.11	-----	0.764	0.137	0.095	0.017	0.007	0.007	0.017
31	0.007	-----	0.137	0.878	-----	0.764	-----	0.061	-----	0.007	0.007	-----
Maks.	1.80	0.381	0.650	4.61	0.992	6.94	1.22	1.11	1.22	0.095	0.137	0.061
Min.	0.007	0.007	0.017	0.017	0.188	0.188	0.137	0.035	0.017	0.007	0.007	0.007
Ortalama	0.026	0.021	0.076	0.354	0.329	1.21	0.467	0.151	0.134	0.009	0.009	0.015
LT/SN/Km ²	0.242	0.195	0.721	3.35	3.11	11.5	4.41	1.43	1.26	0.088	0.081	0.145
AKIM mm.	0.648	0.505	1.93	8.97	7.51	30.7	11.4	3.83	3.27	0.234	0.216	0.376
MİL. M ³	0.069	0.053	0.204	0.949	0.795	3.25	1.21	0.405	0.346	0.025	0.023	0.040

SU YILI (2014) YILLIK TOPLAM AKIM 7.37 MİLYON M³ 70 MM. 2.2 LT/SN/Km²

09. Antalya Havzası

D09A114 KIZILLAR D. YAVRUDOĞAN

YERİ

: ANTALYA MANAVGAT YOLU PERİ KÖYUNDEN 300 METRE SONRA YAVRUDOĞAN KÖY YOLUNA DÖNÜLÜR
 10 KM SONRA KÖY İÇİNDEDİR. (PAFTA 026-B1)
 31°18'45" Doğu - 36°53'14" Kuzey

YAGIŞ ALANI

: 22,54 km²

YAKLAŞIK KOT : 75 m

GÖZLEM SÜRESİ

: 01.10.1998 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.265 m³/sn. (16 Yıllık) 2014 Su yılında 0.077 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	41.600	m ³ /sn	26.01.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	55.800	m ³ /sn	07.02.2003
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.1998

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	26	0.000	60	0.049	250	26.0
6	0.000	31	0.000	85	0.765	300	36.0
11	0.000	36	0.000	110	2.6	350	46.0
16	0.000	41	0.000	150	7.5	400	56.0
21	0.000	46	0.000	200	16.0		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	0.006	0.008	0.104	0.062	0.113	0.044	0.023	0.008	0.003	KURU
02	KURU	KURU	0.006	0.008	0.071	0.062	0.133	0.053	0.016	0.008	0.003	KURU
03	KURU	KURU	0.003	0.393	0.062	0.087	0.153	0.044	0.016	0.006	0.003	KURU
04	KURU	KURU	0.003	0.173	0.053	0.993	0.173	0.035	0.016	0.006	0.002	KURU
05	KURU	KURU	0.003	0.062	0.044	0.242	0.213	0.044	0.016	0.006	0.002	KURU
06	KURU	KURU	0.003	0.042	0.035	0.506	0.213	0.035	0.011	0.006	0.003	KURU
07	KURU	KURU	0.003	0.029	0.026	0.299	0.242	0.022	0.011	0.006	0.002	KURU
08	KURU	KURU	0.003	0.023	0.022	0.270	0.270	0.035	0.011	0.008	0.002	KURU
09	KURU	KURU	0.001	0.003	0.023	0.022	0.213	0.100	0.676	0.011	0.006	0.002
10	KURU	KURU	0.001	0.003	0.016	0.035	0.193	0.075	0.213	0.011	0.006	0.002
11	KURU	0.002	0.002	0.013	0.026	0.242	0.193	0.113	0.011	0.006	0.001	KURU
12	KURU	0.002	0.003	0.013	0.026	0.213	0.721	0.100	0.011	0.011	0.001	KURU
13	KURU	0.002	0.003	0.013	0.022	0.173	0.071	0.087	0.011	0.006	0.001	KURU
14	KURU	0.001	0.003	0.013	0.071	0.153	0.053	0.075	0.011	0.008	0.001	KURU
15	KURU	KURU	0.003	0.013	0.506	0.133	0.053	0.062	0.006	0.003	KURU	KURU
16	KURU	KURU	0.003	0.013	0.173	0.133	0.044	0.062	0.006	0.008	KURU	KURU
17	KURU	KURU	0.003	0.011	0.133	0.113	0.044	0.049	0.006	0.006	KURU	KURU
18	KURU	KURU	0.003	0.011	0.113	0.113	0.071	0.049	0.006	0.008	KURU	KURU
19	KURU	KURU	0.003	0.011	0.100	0.100	0.053	0.049	0.006	0.006	KURU	KURU
20	KURU	KURU	0.003	0.008	0.087	0.100	0.035	0.049	0.006	0.006	KURU	KURU
21	KURU	0.001	0.003	0.011	0.075	0.087	0.035	0.049	0.003	0.006	KURU	KURU
22	KURU	0.001	0.003	0.011	0.075	0.087	0.035	0.042	0.003	0.008	KURU	KURU
23	KURU	0.002	0.003	0.011	0.062	0.087	0.035	0.036	0.003	0.006	KURU	KURU
24	KURU	0.003	0.003	0.008	0.062	0.087	0.044	0.036	0.003	0.006	KURU	KURU
25	KURU	0.003	0.006	0.356	0.100	0.113	0.053	0.036	0.003	0.002	KURU	KURU
26	KURU	0.006	0.006	8.25	0.075	0.270	0.053	0.029	0.003	0.003	KURU	KURU
27	KURU	0.006	0.006	2.34	0.075	0.100	0.044	0.029	0.006	0.003	KURU	KURU
28	KURU	0.006	0.006	0.958	0.062	0.087	0.053	0.029	0.006	0.003	KURU	KURU
29	KURU	0.006	0.029	0.405	-----	0.100	0.062	0.023	0.006	0.002	KURU	KURU
30	KURU	0.006	0.011	0.200	-----	0.100	0.053	0.023	0.003	0.002	KURU	KURU
31	KURU	-----	0.008	0.137	-----	0.100	-----	0.023	-----	0.003	KURU	-----
Maks.	1.17	0.042	0.113	41.6	1.56	3.35	4.69	2.95	0.023	0.011	0.003	KURU
Min.	KURU	KURU	0.002	0.006	0.022	0.049	0.026	0.016	0.003	0.001	KURU	KURU
Ortalama	KURU	0.002	0.005	0.438	0.083	0.181	0.116	0.073	0.009	0.006	0.001	KURU
LT/SN/Km ²	KURU	0.072	0.213	19.4	3.67	8.04	5.16	3.22	0.386	0.255	0.040	KURU
AKIM mm.	KURU	0.188	0.571	52.1	8.88	21.5	13.4	8.63	1.00	0.682	0.107	KURU
MİL. M ³	KURU	0.004	0.013	1.17	0.200	0.485	0.302	0.194	0.023	0.015	0.002	KURU

SU YILI (2014) YILLIK TOPLAM AKIM 2.41 MİLYON M3 107 MM. 3.4 LT/SN/Km²

09. Antalya Havzası

D09A122 SAĞARIN D. ÇARDAK

YERİ

: ANTALYA MANAVGAT İSTİKAMETİNDE GİDİLEREK TAŞAĞILA, TAŞAĞIİLDEN ÇARDAK KÖYÜNE VARILIR
 ÇARDAK KÖYÜNDEN DERE YATAĞINI SOL SAHİLDEN TAKİP EDİLEREK İSTASYONA VARILIR. (PAFTA 026-B1)
 31°17'5" Doğu - 36°59'30" Kuzey

YAGIŞ ALANI

: 144,84 km²

YAKLAŞIK KOT : 80 m

GÖZLEM SÜRESİ

: 01.10.2002 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 4.162 m³/sn. (12 Yıllık) 2014 Su yılında 2.261 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	155.000 m ³ /sn	26.01.2014
2014 Su yılında anlık enaz akım	:	0.008 m ³ /sn	04.09.2014
Gözlem süresinde anlık ençok akım	:	328.000 m ³ /sn	16.12.2010
Gözlem süresinde anlık enaz akım	:	0.008 m ³ /sn	04.09.2014

8. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
10	0.001	85	14.4	210	102.	360	289.
25	0.411	100	21.0	240	134.	370	305.
40	2.2	120	31.5	270	169.	380	321.
55	5.1	150	49.5	300	205.	390	338.
70	9.1	180	73.5	330	245.	400	355.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.025	0.050	0.861	0.861	9.35	2.08	2.12	3.34	1.39	0.452	0.129	0.025
02	0.025	0.033	0.761	0.761	7.51	1.92	1.95	2.61	1.95	0.381	0.129	0.014
03	0.025	0.033	0.761	1.92	6.24	2.57	1.95	2.28	1.39	0.381	0.129	0.014
04	0.092	0.033	0.662	4.88	5.32	13.8	1.79	1.95	1.12	0.310	0.129	0.008
05	0.129	0.050	0.961	2.92	4.67	8.72	1.79	1.95	1.12	0.381	0.129	0.008
06	0.038	0.142	0.861	2.08	4.23	14.1	1.66	1.95	1.79	0.239	0.129	0.008
07	0.025	0.270	0.761	1.61	3.65	11.3	1.66	1.66	1.95	0.239	0.129	0.008
08	0.025	0.142	0.861	1.35	3.27	9.35	2.12	1.66	3.52	0.239	0.129	0.008
09	0.025	0.142	0.761	1.09	3.09	7.77	1.95	9.04	4.78	0.239	0.129	0.008
10	0.025	0.142	0.761	0.961	2.92	6.99	1.66	16.7	2.61	0.239	0.129	0.008
11	0.025	0.206	0.662	0.861	2.57	8.40	2.79	11.4	2.12	0.239	0.129	0.008
12	0.025	0.206	0.662	0.861	2.39	11.3	9.68	8.72	1.95	0.239	0.129	0.014
13	0.025	0.206	0.662	0.761	2.23	8.72	5.01	7.24	1.52	0.239	0.129	0.014
14	0.025	0.206	0.662	0.761	2.92	7.25	3.93	6.20	1.39	0.239	0.129	0.014
15	0.025	0.206	0.662	0.761	10.9	6.24	3.34	5.47	1.25	0.239	0.129	0.014
16	0.025	0.206	0.662	0.662	7.25	5.55	2.79	4.78	1.12	0.239	0.092	0.008
17	0.129	0.142	0.562	0.662	5.78	5.10	2.61	4.55	1.02	0.202	0.092	0.008
18	2.79	0.142	0.562	0.662	4.88	4.67	2.97	4.14	1.02	0.202	0.092	0.014
19	0.452	0.142	0.562	0.662	4.23	4.04	2.97	3.73	0.910	0.202	0.092	0.014
20	0.142	0.142	0.562	0.562	3.85	3.85	2.28	3.16	0.910	0.202	0.092	0.014
21	0.110	0.142	0.562	0.562	3.46	3.46	2.12	2.97	0.804	0.202	0.092	0.008
22	0.110	0.662	0.462	0.562	3.27	3.09	1.95	2.79	0.804	0.202	0.055	0.008
23	0.110	0.562	0.462	0.562	2.92	2.92	1.79	2.28	0.804	0.202	0.055	0.014
24	0.110	0.398	0.462	0.562	2.92	2.57	1.79	2.12	0.594	0.202	0.055	0.038
25	0.110	0.334	0.462	0.562	5.78	2.74	3.73	1.66	0.594	0.202	0.055	0.038
26	0.078	5.32	0.462	70.2	2.57	3.52	1.52	1.79	0.523	0.310	0.038	0.025
27	0.078	4.04	0.462	48.1	2.39	2.79	1.52	1.66	0.523	0.165	0.038	0.038
28	0.078	1.92	0.462	27.0	2.23	2.61	1.52	1.66	0.523	0.129	0.038	0.847
29	0.078	1.22	1.92	22.6	-----	2.61	1.95	1.52	0.452	0.129	0.038	0.358
30	0.050	0.961	2.74	17.4	-----	2.28	1.66	1.39	0.452	0.129	0.025	0.251
31	0.050	-----	0.961	12.3	-----	2.28	-----	1.25	-----	0.129	0.025	-----
Maks.	16.3	11.6	2.92	155.	13.1	21.2	17.9	39.9	20.9	2.12	0.165	4.40
Min.	0.025	0.033	0.462	0.562	2.08	1.92	1.52	1.25	0.381	0.129	0.025	0.008
Ortalama	0.163	0.613	0.763	7.46	4.28	5.66	2.48	4.00	1.36	0.237	0.094	0.062
LT/SN/Km ²	1.13	4.23	5.27	51.5	29.5	39.1	17.1	27.6	9.41	1.64	0.648	0.427
AKIM mm.	3.02	11.0	14.1	138.	71.4	105.	44.4	73.9	24.4	4.38	1.74	1.11
MİL. M ³	0.437	1.59	2.04	20.0	10.3	15.2	6.44	10.7	3.53	0.634	0.251	0.160

SU YILI (2014) YILLIK TOPLAM AKIM 71.28 MİLYON M³ 492 MM. 15.6 LT/SN/Km²

09. Antalya Havzası

D09A125 KURUPINAR D. KÜÇÜKKÖY

VERİ

: ANTALYA KORKUTELİ BOZAVA İSTİKAMETİNDE GİDİLEREK KÜÇÜKKÖY YOL AYRIMINDAN YAKLAŞIK
7 KM SONRA KÜÇÜKKÖYE VARILIR. (PAFTA N24-C4)
30°18'13" Doğu - 37°6'47" Kuzey

YAGIŞ ALANI

: 11,60 km²

YAKLAŞIK KOT : 890 m

GÖZLEM SÜRESİ

: 01.10.2004 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.006 m³/sn. (10 Yıllık) 2014 Su yılında 0.003 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	0.862	m ³ /sn	09.08.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	22.12.2013
Gözlem süresinde anlık ençok akım	:	7.280	m ³ /sn	24.09.2005
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	08.08.2005

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	21	0.000	41	0.000	110	4.8
5	0.000	25	0.000	45	0.000	120	6.4
9	0.000	29	0.000	49	0.008	130	8.2
13	0.000	33	0.000	65	0.319	140	10.1
17	0.000	37	0.000	85	1.7	150	12.1

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.002	0.005	0.005	0.002	0.005	0.002	0.002	KURU	0.005	0.001	KURU	KURU
02	0.005	0.005	0.005	0.002	0.005	0.002	0.002	0.002	0.005	0.002	KURU	KURU
03	0.002	0.005	0.005	0.002	0.005	0.002	0.002	0.002	0.005	0.001	KURU	KURU
04	0.002	0.005	0.005	0.002	0.005	0.002	0.002	0.002	0.005	0.001	KURU	KURU
05	0.002	0.005	0.005	0.002	0.005	0.002	0.002	0.002	0.005	0.002	KURU	KURU
06	0.002	0.005	0.005	0.002	0.005	0.002	0.002	0.002	0.005	0.002	KURU	KURU
07	0.005	0.005	0.005	0.002	0.005	0.002	0.002	0.002	0.013	0.002	KURU	KURU
08	0.005	0.002	0.002	0.002	0.005	0.005	0.002	0.002	0.002	0.001	KURU	KURU
09	0.005	0.002	0.002	0.002	0.005	0.002	0.002	KURU	0.002	0.001	KURU	KURU
10	0.002	0.002	0.005	0.002	0.005	0.005	0.002	0.005	0.002	0.002	0.002	0.001
11	0.002	0.002	0.002	0.002	0.005	0.002	0.002	0.005	0.001	0.002	0.002	0.002
12	0.002	0.002	0.008	0.002	0.005	0.002	0.002	0.005	0.001	0.002	0.001	0.002
13	0.005	0.002	0.008	0.002	0.005	0.002	0.002	0.005	0.001	0.002	KURU	0.001
14	0.005	0.005	0.008	0.002	0.005	0.002	0.002	0.002	0.001	0.002	KURU	0.001
15	0.005	0.005	0.008	0.002	0.005	0.002	0.002	0.002	0.001	0.002	KURU	0.002
16	0.005	0.005	0.008	0.002	0.002	0.002	0.002	0.002	0.001	0.005	KURU	0.002
17	0.005	0.002	0.008	0.002	0.002	0.002	0.002	0.002	0.001	0.002	KURU	0.008
18	0.005	0.002	0.008	0.002	0.002	0.002	0.002	0.002	0.002	0.002	KURU	0.002
19	0.005	0.002	0.008	0.002	0.002	0.002	0.002	0.002	0.002	0.002	KURU	0.002
20	0.005	0.002	0.001	0.002	0.002	0.002	0.002	0.002	0.005	0.002	KURU	0.002
21	0.005	0.002	0.001	0.002	0.002	0.002	0.002	0.002	0.002	0.002	KURU	0.002
22	0.005	0.005	0.001	0.002	0.002	0.002	0.002	0.002	0.002	0.002	KURU	0.001
23	0.005	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.001	0.002	KURU	0.002
24	0.005	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	KURU	0.002
25	0.005	0.002	0.002	0.005	0.002	0.002	0.002	0.002	0.002	0.002	KURU	0.001
26	0.005	0.005	0.002	0.021	0.002	0.002	0.002	0.002	0.002	0.002	KURU	0.001
27	0.005	0.005	0.002	0.005	0.002	0.001	0.002	0.002	0.002	0.002	KURU	0.002
28	0.005	0.002	0.002	0.005	0.002	0.002	0.001	0.005	0.002	0.002	KURU	0.002
29	0.005	0.002	0.002	0.005	-----	0.002	KURU	0.005	KURU	0.001	KURU	0.002
30	0.005	0.005	0.002	0.005	-----	0.002	KURU	0.002	KURU	KURU	KURU	0.002
31	0.005	-----	0.002	0.005	-----	0.002	-----	0.002	-----	KURU	KURU	-----
Maks.	0.005	0.005	0.046	0.134	0.054	0.038	0.005	0.005	0.801	0.253	0.862	0.862
Min.	0.002	0.002	KURU	0.002	0.002	0.002	KURU	KURU	KURU	KURU	KURU	KURU
Ortalama	0.004	0.003	0.004	0.003	0.004	0.002	0.002	0.002	0.003	0.001	KURU	0.001
LT/SN/Km ²	0.364	0.293	0.364	0.275	0.311	0.189	0.155	0.211	0.230	0.111	0.014	0.121
AKIM mm.	0.976	0.760	0.976	0.737	0.752	0.506	0.402	0.566	0.596	0.298	0.037	0.313
MİL. M ³	0.011	0.009	0.011	0.009	0.009	0.006	0.005	0.007	0.007	0.003	KURU	0.004

SU YILI (2014) YILLIK TOPLAM AKIM 0.08 MİLYON M³ 7 MM. 0.2 LT/SN/Km²

09. Antalya Havzası

D09A127 DELİCE Ç. YENİKÖY

VERİ

: ANTALYA ALANYA KONAKLI İSTİKAŞETİNDE GÜZELPAĞ YOLU TAKİP EDİLEREK 7 KM SONRA YENİKÖYÜN İÇİNDEN SOLA SAPILIR 2 KM SONRA İSTASYONA VARILIR. (PAFTA 027-C2)
31°57'40" Doğu - 36°37'56" Kuzey

YAGIŞ ALANI

: 45,00 km²

YAKLAŞIK KOT : 210 m

GÖZLEM SÜRESİ

: 01.10.2005 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.545 m³/sn. (9 Yıllık) 2014 Su yılında 0.179 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	9.140 m ³ /sn	09.05.2014
2014 Su yılında anlık enaz akım	:	0.014 m ³ /sn	22.08.2014
Gözlem süresinde anlık ençok akım	:	23.500 m ³ /sn	05.12.2007
Gözlem süresinde anlık enaz akım	:	0.001 m ³ /sn	01.10.2005

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
22	0.001	85	2.8	200	18.3	270	31.2
25	0.005	100	4.2	230	23.6	280	33.2
40	0.166	115	5.9	240	25.4	290	35.2
55	0.702	140	9.0	250	27.3	300	37.2
70	1.6	170	13.4	260	29.2		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.021	0.021	0.035	0.065	0.748	0.211	0.211	0.165	0.298	0.063	0.028	0.014
02	0.021	0.021	0.035	0.065	0.561	0.211	0.211	0.142	0.188	0.049	0.028	0.014
03	0.021	0.021	0.035	0.130	0.477	0.211	0.188	0.119	0.142	0.049	0.021	0.021
04	0.021	0.021	0.035	0.166	0.393	0.361	0.188	0.119	0.119	0.049	0.021	0.021
05	0.028	0.021	0.042	0.111	0.329	0.329	0.188	0.119	1.07	0.063	0.028	0.021
06	0.021	0.021	0.042	0.075	0.298	0.361	0.165	0.105	0.477	0.042	0.028	0.014
07	0.028	0.028	0.077	0.075	0.266	0.329	0.165	0.142	0.519	0.035	0.021	0.021
08	0.028	0.028	0.077	0.065	0.234	0.329	0.603	0.142	0.393	0.035	0.021	0.021
09	0.028	0.035	0.035	0.075	0.234	0.329	0.361	1.55	0.361	0.035	0.021	0.014
10	0.021	0.028	0.025	0.065	0.234	0.361	0.298	0.748	0.266	0.035	0.021	0.021
11	0.021	0.028	0.035	0.065	0.211	0.561	0.298	0.477	0.234	0.035	0.021	0.021
12	0.021	0.035	0.055	0.065	0.211	0.519	0.266	0.393	0.211	0.035	0.021	0.021
13	0.021	0.035	0.065	0.065	0.188	0.477	0.266	0.329	0.188	0.035	0.021	0.021
14	0.021	0.035	0.065	0.065	0.393	0.435	0.266	0.298	0.165	0.035	0.021	0.021
15	0.028	0.035	0.065	0.065	0.958	0.393	0.234	0.266	0.165	0.035	0.021	0.021
16	0.028	0.035	0.065	0.055	0.519	0.361	0.211	0.234	0.165	0.035	0.021	0.021
17	0.028	0.035	0.075	0.055	0.361	0.361	0.211	0.234	0.142	0.035	0.021	0.021
18	0.142	0.035	0.075	0.055	0.329	0.329	0.211	0.211	0.105	0.035	0.028	0.021
19	0.028	0.035	0.075	0.055	0.298	0.298	0.188	0.211	0.091	0.035	0.021	0.021
20	0.021	0.035	0.075	0.055	0.266	0.266	0.188	0.091	0.035	0.028	0.021	0.021
21	0.021	0.035	0.075	0.055	0.266	0.266	0.165	0.165	0.091	0.028	0.028	0.021
22	0.021	0.035	0.075	0.055	0.234	0.234	0.165	0.165	0.091	0.028	0.014	0.021
23	0.021	0.042	0.075	0.055	0.234	0.234	0.165	0.142	0.077	0.028	0.014	0.021
24	0.021	0.042	0.075	0.055	0.234	0.211	0.142	0.142	0.077	0.028	0.014	0.021
25	0.021	0.042	0.075	0.248	0.298	0.211	0.142	0.119	0.063	0.028	0.014	0.021
26	0.021	0.063	0.075	3.41	0.234	0.188	0.142	0.119	0.063	0.028	0.014	0.014
27	0.021	0.049	0.075	3.80	0.234	0.188	0.142	0.119	0.063	0.035	0.014	0.042
28	0.021	0.042	0.075	3.05	0.211	0.188	0.142	0.119	0.049	0.035	0.021	0.091
29	0.021	0.042	0.111	4.66	-----	0.329	0.142	0.105	0.049	0.028	0.021	0.021
30	0.021	0.035	0.075	2.09	-----	0.298	0.142	0.105	0.049	0.028	0.014	0.021
31	0.021	-----	0.075	1.07	-----	0.234	-----	0.105	-----	0.028	0.014	-----
Maks.	1.20	0.119	0.166	8.49	2.89	2.33	4.77	9.14	1.62	0.063	0.035	0.603
Min.	0.009	0.021	0.035	0.065	0.188	0.188	0.142	0.091	0.035	0.028	0.021	0.014
Ortalama	0.027	0.034	0.063	0.646	0.338	0.310	0.214	0.245	0.202	0.036	0.021	0.023
LT/SN/Km ²	0.594	0.752	1.40	14.4	7.50	6.89	4.75	5.45	4.49	0.808	0.462	0.508
AKİM mm.	1.59	1.95	3.74	38.5	18.1	18.5	12.3	14.6	11.6	2.16	1.24	1.32
MİL. M ³	0.072	0.088	0.168	1.73	0.817	0.831	0.553	0.656	0.524	0.097	0.056	0.059

SU YILI (2014) YILLIK TOPLAM AKİM 5.65 MİLYON M³ 126 MM. 4.0 LT/SN/Km²

09. Antalya Havzası

D09A131 DEREKÖY Ç. DEREKÖY

YERİ

: ANTALYA KORKUTELİ DEREKÖY İSTİKAMETİNE GİDİLEREK, DEREKÖY GİRİŞİNDEKİ İLK KÖPRÜDEN SOLA SAPILARAK YAKLAŞIK 500 M SONRA İSTASYONA VARILIR. (PAFTA N24-D4)
30°7'40" Doğu - 37°5'56" Kuzey

YAGIŞ ALANI

: 215,87 km²

YAKLAŞIK KOT : 1079 m

GÖZLEM SÜRESİ

: 01.10.2008 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.751 m³/sn. (6 Yıllık) 2014 Su yılında 0.408 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	6.100	m ³ /sn	09.06.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	23.06.2014
Gözlem süresinde anlık ençok akım	:	34.300	m ³ /sn	08.08.2009
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	23.06.2014

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	26	0.000	95	6.2	340	56.8
6	0.000	31	0.000	140	15.0	390	67.8
11	0.000	36	0.000	190	25.1	400	70.0
16	0.000	45	0.020	240	35.6		
21	0.000	70	2.1	290	46.1		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.336	0.560	0.560	0.633	0.475	0.475	0.816	0.731	0.157	KURU	KURU	KURU
02	0.475	0.560	0.475	0.633	0.560	0.475	0.816	0.731	0.157	KURU	KURU	KURU
03	0.475	0.560	0.560	0.534	0.560	0.475	0.816	0.731	0.157	KURU	KURU	KURU
04	0.475	0.560	0.336	0.633	0.560	0.390	0.923	0.731	0.157	KURU	KURU	KURU
05	0.560	0.560	0.475	0.633	0.560	0.227	0.923	0.731	0.126	KURU	KURU	KURU
06	0.475	0.560	0.560	0.633	0.560	0.227	0.923	0.731	0.126	KURU	KURU	KURU
07	0.560	0.560	0.560	0.633	0.560	0.281	0.923	0.731	0.157	KURU	0.003	KURU
08	0.560	0.560	0.560	0.633	0.560	0.227	0.923	0.731	0.157	KURU	KURU	KURU
09	0.646	0.560	0.560	0.633	0.560	0.336	0.816	0.646	1.15	KURU	KURU	KURU
10	0.560	0.560	0.257	0.633	0.560	0.336	0.646	0.646	1.76	KURU	KURU	0.064
11	0.560	0.560	0.326	0.633	0.560	0.390	0.646	0.560	1.62	KURU	KURU	0.086
12	0.646	0.646	0.534	0.633	0.560	0.390	0.646	0.646	1.15	KURU	KURU	0.086
13	0.646	0.560	0.534	0.633	0.560	0.646	0.646	0.731	1.03	KURU	KURU	0.086
14	0.646	0.475	0.534	0.534	0.475	0.731	0.646	0.731	0.633	KURU	KURU	0.086
15	0.646	0.475	0.633	0.465	0.475	0.731	0.646	0.731	0.465	KURU	KURU	0.086
16	0.646	0.475	0.465	0.396	0.475	0.731	0.646	0.390	0.063	KURU	KURU	0.130
17	0.731	0.475	0.534	0.396	0.560	0.731	0.646	0.390	0.063	KURU	KURU	0.130
18	0.731	0.560	0.465	0.396	0.475	0.816	0.646	0.390	0.063	KURU	KURU	0.191
19	0.731	0.475	0.465	0.465	0.560	0.816	0.646	0.390	0.020	KURU	KURU	0.191
20	0.731	0.475	0.465	0.465	0.475	0.816	0.646	0.390	0.007	KURU	KURU	0.191
21	0.731	0.560	0.534	0.396	0.560	0.816	0.646	0.336	0.001	KURU	KURU	0.130
22	0.646	0.390	0.465	0.465	0.560	0.816	0.646	0.336	0.005	KURU	KURU	0.108
23	0.731	0.475	0.465	0.465	0.560	0.816	0.646	0.336	0.001	KURU	KURU	0.064
24	0.731	0.560	0.465	0.465	0.475	0.816	0.731	0.336	0.001	KURU	KURU	0.064
25	0.646	0.560	0.465	0.396	0.475	0.816	0.816	0.336	0.001	KURU	KURU	0.064
26	0.646	0.227	0.465	0.172	0.475	0.816	0.923	0.281	0.001	KURU	KURU	0.064
27	0.646	0.390	0.465	0.281	0.475	0.816	0.646	0.257	0.001	KURU	KURU	0.130
28	0.731	0.475	0.465	0.390	0.475	0.816	0.560	0.534	0.001	KURU	KURU	0.252
29	0.560	0.475	0.465	0.336	-----	0.816	0.731	0.257	0.001	KURU	KURU	0.252
30	0.560	0.560	0.534	0.390	-----	0.816	0.731	0.157	0.001	KURU	KURU	0.314
31	0.560	-----	0.633	0.475	-----	0.816	-----	0.157	-----	KURU	KURU	-----
Maks.	2.56	0.646	0.732	0.732	0.646	0.923	1.03	1.27	6.10	KURU	0.157	1.38
Min.	0.336	0.057	0.227	0.057	0.172	0.011	0.004	0.227	0.257	KURU	KURU	KURU
Ortalama	0.614	0.515	0.493	0.499	0.527	0.620	0.735	0.510	0.308	KURU	KURU	0.092
LT/SN/Km ²	2.84	2.39	2.28	2.31	2.44	2.87	3.41	2.36	1.42	KURU	KURU	0.428
AKİM mm.	7.61	6.18	6.12	6.19	5.90	7.69	8.83	6.33	3.69	KURU	KURU	1.11
MİL. M ³	1.64	1.33	1.32	1.34	1.27	1.66	1.91	1.37	0.797	KURU	KURU	0.239

SU YILI (2014) YILLIK TOPLAM AKİM 12.88 MİLYON M³ 60 MM. 1.9 LT/SN/Km²

09. Antalya Havzası

D09A134 KABIZ D. ÇAYKÖY

YERİ

: ISPARTA GELENDOST KARA YOLUNU TAKİBEN ÇAYKÖY YOL AYRIMINDAN 6 KM SONRA KÖYE VARILIR.
KÖYÜN ÇIKIŞINDAKİ DEREYİ TAKİP EDEN YOLLA 4 KM SONRA İSTASYONA VARILIR.
30°56'55" Doğu - 37°49'31" Kuzey

YAGIŞ ALANI

: 69,70 km²

YAKLAŞIK KOT : 1023 m

GÖZLEM SÜRESİ

: 01.10.2010 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.620 m³/sn. (4 Yıllık) 2014 Su yılında 0.378 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 10.500 m³/sn 26.01.20142014 Su yılında anlık enaz akım : 0.001 m³/sn 01.10.2013Gözlem süresinde anlık ençok akım : 10.500 m³/sn 26.01.2014Gözlem süresinde anlık enaz akım : 0.001 m³/sn 14.08.2011

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
20	0.000	30	0.230	100	7.4	150	15.3
22	0.004	40	0.860	110	8.8	160	17.2
24	0.026	60	2.5	120	10.2	170	19.2
26	0.070	80	4.8	130	11.8	180	21.3
28	0.150	90	6.1	140	13.5	190	23.5

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.004	0.040	0.150	0.110	0.934	0.356	0.545	0.482	0.482	0.026	0.026	0.012
02	0.012	0.040	0.150	0.110	0.797	0.356	0.545	0.419	0.545	0.026	0.040	0.012
03	0.004	0.040	0.150	0.110	0.734	0.482	0.482	0.419	0.545	0.026	0.026	0.012
04	0.004	0.040	0.150	0.110	0.608	3.92	0.482	0.356	0.356	0.026	0.026	0.012
05	0.004	0.040	0.150	0.110	0.545	2.05	0.482	0.608	0.293	0.040	0.026	0.012
06	0.004	0.070	0.150	0.110	0.545	5.04	0.482	1.08	0.545	0.026	0.026	0.012
07	0.026	0.070	0.150	0.110	0.482	2.41	0.482	0.671	0.419	0.040	0.026	0.012
08	0.040	0.070	0.150	0.110	0.482	3.55	0.482	0.608	0.356	0.040	0.026	0.012
09	0.040	0.070	0.150	0.070	0.419	2.14	0.482	2.05	0.608	0.040	0.026	0.012
10	0.040	0.070	0.150	0.070	0.419	1.87	0.482	3.34	0.482	0.026	0.026	0.012
11	0.040	0.110	0.150	0.070	0.419	1.78	0.545	1.69	0.482	0.026	0.026	0.012
12	0.040	0.150	0.150	0.070	0.419	1.69	0.482	1.30	0.545	0.026	0.026	0.012
13	0.040	0.150	0.150	0.070	0.419	1.38	0.482	1.08	0.356	0.026	0.026	0.012
14	0.040	0.150	0.150	0.070	0.545	1.23	0.482	0.934	0.293	0.026	0.026	0.012
15	0.040	0.150	0.150	0.070	0.734	1.16	0.482	0.860	0.293	0.026	0.026	0.012
16	0.040	0.150	0.150	0.070	0.608	1.08	0.482	0.797	0.293	0.026	0.026	0.012
17	0.110	0.150	0.150	0.070	0.545	1.01	0.419	0.734	0.230	0.026	0.012	0.012
18	0.356	0.150	0.150	0.070	0.482	0.934	0.419	0.671	0.230	0.040	0.012	0.012
19	0.150	0.150	0.150	0.070	0.482	0.860	0.419	0.671	0.190	0.040	0.012	0.012
20	0.070	0.150	0.150	0.070	0.482	0.860	0.419	0.608	0.190	0.040	0.012	0.012
21	0.070	0.150	0.150	0.070	0.419	0.797	0.419	0.545	0.190	0.040	0.012	0.012
22	0.040	0.150	0.150	0.070	0.419	0.734	0.356	0.482	0.190	0.040	0.012	0.012
23	0.040	0.190	0.150	0.110	0.419	0.734	0.356	0.482	0.150	0.040	0.012	0.012
24	0.040	0.150	0.150	0.070	0.419	0.671	0.356	0.419	0.150	0.040	0.012	0.012
25	0.040	0.150	0.150	0.150	0.419	0.671	0.356	0.419	0.110	0.040	0.012	0.012
26	0.040	0.356	0.150	3.55	0.419	0.671	0.293	0.356	0.070	0.040	0.012	0.012
27	0.040	1.08	0.150	3.80	0.419	0.608	0.356	0.356	0.070	0.040	0.012	0.150
28	0.040	0.356	0.150	3.34	0.356	0.608	0.482	0.293	0.040	0.040	0.012	1.96
29	0.040	0.230	0.110	4.04	-----	0.608	0.608	0.293	0.040	0.040	0.012	0.482
30	0.040	0.190	0.110	1.87	-----	0.545	0.482	0.293	0.040	0.040	0.012	0.482
31	0.040	-----	0.110	1.23	-----	0.545	-----	0.293	-----	0.026	0.004	-----
Maks.	1.08	7.01	0.190	10.5	1.08	8.08	1.01	6.09	3.80	0.070	0.040	8.35
Min.	0.001	0.040	0.110	0.070	0.293	0.356	0.293	KURU	0.026	0.012	0.001	0.004
Ortalama	0.051	0.167	0.146	0.646	0.514	1.33	0.455	0.762	0.293	0.034	0.019	0.113
LT/SN/Km ²	0.728	2.40	2.10	9.27	7.37	19.1	6.52	10.9	4.20	0.483	0.279	1.62
AKİM mm.	1.95	6.21	5.62	24.8	17.8	51.3	16.9	29.3	10.9	1.29	0.746	4.20
MİL. M ³	0.136	0.433	0.391	1.73	1.24	3.57	1.18	2.04	0.759	0.090	0.052	0.293

SU YILI (2014) YILLIK TOPLAM AKIM 11.91 MİLYON M³ 171 MM. 5.4 LT/SN/Km²

09. Antalya Havzası

D09A135 ÇİNGEN DERESİ MANAVGAT

YERİ

: ANTALYA ALANYA İSTİKAMETİNDE GİDİLEREK AKSEKİ SAPAĞINDAN YAKLAŞIK 11 KM GİDİLEREK TAŞKEŞİĞİ MEVKİLINE VARILIR. TAŞKEŞİĞİ MEZARLIGİNDAN SOLA SAPILARAK YAKLAŞIK 3 KM SONRA İSTASYONA VARILIR.

31°38'41" Doğu - 36°46'39" Kuzey

YAGIŞ ALANI

: 87,17 km²

YAKLAŞIK KOT : 61 m

GÖZLEM SÜRESİ

: 01.10.2011 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 3.259 m³/sn. (3 Yıllık) 2014 Su yılında 0.520 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 45.500 m³/sn 17.10.20132014 Su yılında anlık enaz akım : 0.000 m³/sn 01.10.2013Gözlem süresinde anlık ençok akım : 240.000 m³/sn 19.12.2012Gözlem süresinde anlık enaz akım : 0.000 m³/sn 01.10.2011

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	31	0.000	65	0.065	310	113.
7	0.000	37	0.000	95	2.8	370	165.
13	0.000	43	0.000	130	11.0	430	225.
19	0.000	49	0.000	190	35.5	440	235.
25	0.000	55	0.000	250	71.0	450	245.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	0.032	0.032	0.032	0.763	0.850	0.554	0.554	0.268	0.042	0.004	KURU
02	0.002	0.032	0.032	0.102	0.936	0.776	0.554	0.480	0.268	0.042	0.004	KURU
03	0.050	0.032	0.032	2.21	1.11	0.776	0.480	0.427	0.268	0.042	0.004	KURU
04	0.023	0.032	0.032	2.21	1.44	3.34	0.480	0.427	0.215	0.042	0.002	KURU
05	0.023	0.032	0.041	0.763	1.80	2.19	0.427	0.374	0.268	0.042	0.002	KURU
06	0.023	0.032	0.041	0.430	2.50	4.93	0.427	0.374	0.268	0.031	0.002	KURU
07	0.023	0.166	0.041	0.368	4.08	3.52	0.427	0.374	0.321	0.031	0.002	KURU
08	0.023	0.032	0.041	0.287	3.50	2.97	0.776	0.321	0.268	0.031	0.002	KURU
09	0.023	0.032	0.041	0.206	2.97	2.34	0.850	2.49	0.374	0.031	0.001	KURU
10	0.023	0.032	0.041	0.145	3.12	2.49	0.554	3.34	0.268	0.031	0.001	KURU
11	0.023	0.023	0.041	0.102	2.81	8.40	0.702	1.91	0.268	0.031	KURU	KURU
12	0.023	0.032	0.041	0.102	2.50	5.15	0.958	1.65	0.268	0.019	KURU	KURU
13	0.023	0.032	0.041	0.080	2.50	3.90	0.776	1.17	0.215	0.019	KURU	KURU
14	0.023	0.032	0.041	0.080	8.77	3.15	0.628	0.958	0.185	0.019	KURU	KURU
15	0.023	0.032	0.041	0.080	3.70	2.64	0.628	0.850	0.185	0.019	KURU	KURU
16	0.023	0.032	0.041	0.080	2.79	2.34	0.554	0.702	0.155	0.019	KURU	KURU
17	0.491	0.032	0.041	0.059	2.97	2.04	0.554	0.628	0.155	0.019	KURU	KURU
18	0.850	0.032	0.041	0.059	2.97	1.78	0.480	0.628	0.155	0.019	KURU	KURU
19	0.102	0.032	0.041	0.080	0.850	1.52	0.480	0.554	0.125	0.008	KURU	KURU
20	0.041	0.032	0.041	0.080	1.52	1.28	0.480	0.554	0.125	0.008	KURU	KURU
21	0.041	0.032	0.041	0.080	2.34	1.17	0.427	0.480	0.125	0.008	KURU	KURU
22	0.032	0.032	0.041	0.080	1.65	1.07	0.374	0.427	0.095	0.008	KURU	KURU
23	0.032	0.032	0.041	0.102	1.39	0.958	0.374	0.427	0.095	0.008	KURU	KURU
24	0.032	0.032	0.041	0.123	1.17	0.850	0.374	0.427	0.065	0.008	KURU	KURU
25	0.032	0.032	0.041	0.145	1.17	0.850	0.374	0.374	0.065	0.008	KURU	KURU
26	0.032	0.050	0.041	0.206	1.07	1.07	0.321	0.374	0.065	0.008	KURU	KURU
27	0.032	0.032	0.041	0.247	0.958	0.776	0.321	0.374	0.054	0.008	KURU	KURU
28	0.032	0.032	0.041	0.328	0.850	0.776	0.321	0.321	0.054	0.008	KURU	KURU
29	0.032	0.032	0.080	0.430	-----	0.776	0.427	0.268	0.042	0.004	KURU	KURU
30	0.032	0.032	0.032	0.491	-----	0.958	0.554	0.268	0.042	0.004	KURU	KURU
31	0.032	-----	0.032	0.614	-----	0.628	-----	0.268	-----	0.004	KURU	-----
Maks.	45.5	5.33	0.368	7.98	37.5	19.5	1.78	23.3	0.628	0.042	0.004	KURU
Min.	KURU	0.023	0.032	0.032	0.206	0.776	0.321	0.268	0.042	0.004	KURU	KURU
Ortalama	0.071	0.037	0.041	0.336	2.29	2.14	0.521	0.735	0.177	0.020	0.001	KURU
LT/SN/Km ²	0.813	0.422	0.465	3.85	26.3	24.5	5.98	8.43	2.04	0.230	0.009	KURU
AKİM mm.	2.18	1.09	1.24	10.3	63.6	65.7	15.5	22.6	5.28	0.616	0.024	KURU
MİL. M ³	0.190	0.095	0.109	0.899	5.55	5.73	1.35	1.97	0.460	0.054	0.002	KURU

SU YILI (2014) YILLIK TOPLAM AKIM 16.41 MİLYON M³ 188 MM. 6.0 LT/SN/Km²

09. Antalya Havzası

E09A002 KÖPRÜÇAY BEŞKONAK

YERİ

: ANTALYA İLİ SERİK İLÇESİNİN 36 KM KUZEYİNDEKİ BEŞKONAK BUCAGINDADIR. (PAFTA N26-D2)

31°11'19" Doğu - 37°8'30" Kuzyey

YAGIŞ ALANI

: 1942,40 km²

YAKLAŞIK KOT : 116 m

GÖZLEM SÜRESİ

: 05.12.1939 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 83.131 m³/sn. (74 Yıllık) 2014 Su yılında 57.266 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 632.000 m³/sn 29.01.20142014 Su yılında anlık enaz akım : 0.000 m³/sn 14.11.2013Gözlem süresinde anlık ençok akım : 2560.000 m³/sn 15.12.1981Gözlem süresinde anlık enaz akım : 0.000 m³/sn 14.11.2013

27. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
25	13.7	125	144.	310	600.	510	1308.
45	29.0	150	194.	350	722.	550	1471.
65	50.0	190	283.	390	859.	590	1646.
85	77.0	230	379.	430	1006.	600	1690.
105	108.	270	485.	470	1155.		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	37.5	28.1	44.0	36.5	170	56.0	66.2	101	64.8	54.8	31.0	20.0
02	38.5	28.1	40.7	36.5	140	53.6	66.2	77.4	71.8	54.8	36.0	20.7
03	36.5	28.1	38.5	39.6	117	71.4	64.8	69.0	58.4	54.8	30.0	19.2
04	36.5	28.1	38.5	40.7	95.2	208	64.8	66.2	50.0	52.4	32.0	20.7
05	36.5	28.1	38.5	36.0	85.6	173	64.8	66.2	51.2	52.4	32.0	23.0
06	37.5	28.1	37.5	35.0	72.8	395	64.8	69.0	53.6	63.4	32.0	20.0
07	37.5	28.1	37.5	35.0	68.6	262	63.4	71.8	52.4	54.8	32.0	13.2
08	37.5	28.1	36.5	35.0	61.6	213	63.4	63.4	51.2	53.6	34.0	15.0
09	37.5	28.1	36.5	35.0	58.8	187	62.0	112	51.2	54.8	37.0	23.0
10	37.5	28.1	36.5	35.0	56.0	169	60.8	221	51.2	48.8	37.0	22.2
11	37.5	28.1	36.5	35.0	53.6	163	62.0	137	54.8	52.4	39.0	22.2
12	37.5	28.1	36.5	35.0	52.4	153	69.0	114	57.2	53.6	39.0	23.7
13	38.5	28.1	36.5	35.0	52.4	137	67.6	105	56.0	53.6	39.0	22.2
14	38.5	31.0	36.5	35.0	68.6	120	63.4	95.8	52.4	50.0	37.0	20.7
15	37.5	31.0	36.5	37.0	82.6	105	60.8	91.0	48.8	46.4	36.0	20.7
16	37.5	31.0	36.5	32.0	78.4	99.0	59.6	89.4	46.4	44.0	36.0	19.2
17	47.6	31.0	35.5	31.0	72.8	94.2	59.6	83.0	51.2	40.7	36.0	20.0
18	47.6	31.0	35.5	29.0	70.0	84.6	66.2	81.6	62.0	39.6	38.0	27.2
19	43.0	31.0	35.5	29.0	67.2	86.2	57.2	77.4	58.4	36.5	28.1	27.2
20	34.0	31.0	35.5	29.0	65.8	84.6	56.0	87.8	67.6	36.5	30.0	26.3
21	32.0	31.0	35.5	29.0	64.4	83.0	54.8	83.0	73.2	36.5	32.0	21.5
22	29.0	31.0	35.5	30.0	63.0	81.6	53.6	81.6	69.0	36.5	31.0	26.3
23	29.0	31.0	35.5	33.0	60.2	78.8	54.8	80.2	63.4	37.5	29.0	29.0
24	29.0	31.0	35.5	30.0	58.8	77.4	54.8	77.4	57.2	50.0	25.4	28.1
25	29.0	32.0	35.5	36.0	60.2	77.4	56.0	71.8	50.0	44.0	22.2	23.7
26	29.0	67.6	35.5	228	60.2	74.6	56.0	70.4	48.8	39.6	23.7	18.5
27	29.0	76.0	35.5	394	57.4	71.8	54.8	64.8	47.6	31.0	26.3	20.0
28	29.0	56.0	35.5	273	57.4	70.4	54.8	62.0	47.6	30.0	27.2	22.2
29	28.1	44.0	39.6	369	-----	77.4	60.8	54.8	48.8	36.0	25.4	17.7
30	28.1	44.0	38.5	319	-----	73.2	59.6	60.8	52.4	33.0	25.4	17.7
31	28.1	-----	36.5	215	-----	69.0	-----	60.8	-----	31.0	22.2	-----
Maks.	131.	151.	44.0	554.	184.	567.	94.2	298.	104.	66.2	42.0	38.0
Min.	28.1	13.1	35.5	36.5	57.4	53.6	53.6	62.0	51.2	34.5	19.2	13.2
Ortalama	35.2	34.2	36.9	85.4	74.0	121.	60.8	85.4	55.6	45.3	31.6	21.7
LT/SN/Km ²	18.1	17.6	19.0	44.0	38.1	62.3	31.3	44.0	28.6	23.3	16.3	11.2
AKİM mm.	48.6	45.6	50.9	118.	92.1	167.	81.1	118.	74.2	62.4	43.6	29.0
MİL. M ³	94.3	88.6	98.9	229.	179.	324.	157.	229.	144.	121.	84.7	56.3

SU YILI (2014) YILLIK TOPLAM AKİM 1805.80 MİLYON M³ 930 MM. 29.5 LT/SN/Km²

09. Antalya Havzası

E09A012 MANAVGAT Ç. SINANHOCA

YERİ

: ANTALYA İLİ AKSEKİ İLÇESİNE 42 KM UZAKLIKTAKİ SINAN HOCA KÖYÜ YAKININDADIR.
 (PAFTA 027-A1)
 31°36'31" Doğu - 36°58'46" Kuzey

YAGIŞ ALANI

: 625,60 km²

YAKLAŞIK KOT : 245 m

GÖZLEM SÜRESİ

: 12.06.1963 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 69.592 m³/sn. (51 Yıllık) 2014 Su yılında 30.954 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	509.000 m ³ /sn	26.01.2014
2014 Su yılında anlık enaz akım	:	0.004 m ³ /sn	22.11.2013
Gözlem süresinde anlık ençok akım	:	916.000 m ³ /sn	17.12.1969
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	02.09.1964

12. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
155	0.000	300	87.0	500	392.	700	758.
175	0.094	340	142.	540	459.	740	834.
195	2.0	380	202.	580	531.	780	910.
220	10.5	420	264.	620	606.	790	929.
260	41.0	460	328.	660	682.	800	948.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	2.80	0.733	17.5	1.15	144	49.8	52.0	53.1	34.7	18.3	7.06	1.51
02	2.55	0.733	13.8	1.01	121	47.6	50.9	55.3	34.7	18.3	7.06	1.33
03	2.55	0.733	11.6	2.30	107	47.6	49.8	53.1	33.8	17.5	6.63	1.33
04	2.30	0.594	10.5	13.3	96.1	82.2	48.7	50.9	32.9	16.8	6.20	1.15
05	2.05	0.594	9.21	18.3	85.8	108	48.7	49.8	32.0	16.0	6.20	1.01
06	2.05	0.455	8.35	14.4	75.0	166	48.7	48.7	32.0	16.0	5.88	1.01
07	1.87	0.455	7.92	11.6	64.2	156	48.7	46.5	32.0	16.0	5.56	0.872
08	1.69	0.406	8.78	10.1	56.4	131	48.7	45.4	33.8	15.5	5.56	0.733
09	1.51	0.406	9.21	8.78	50.9	118	48.7	48.7	33.8	15.5	5.24	0.455
10	1.33	0.357	8.35	7.92	48.7	110	48.7	77.4	33.8	14.4	5.24	0.455
11	1.33	0.308	7.49	7.49	46.5	106	47.6	77.4	35.6	13.8	4.92	0.406
12	1.15	0.259	6.63	6.63	45.4	104	63.0	73.8	35.6	13.8	4.60	0.357
13	1.01	0.259	5.88	5.56	45.4	97.4	65.4	67.8	33.8	13.3	4.34	0.259
14	1.01	0.210	5.24	4.92	46.5	89.6	59.7	63.0	32.0	12.7	4.08	0.259
15	0.872	0.187	4.60	4.60	67.8	83.4	56.4	58.6	31.2	12.7	4.08	0.210
16	0.872	0.140	3.56	4.08	77.4	78.6	53.1	56.4	29.5	12.2	3.56	0.210
17	0.872	0.140	3.05	3.56	71.4	73.8	52.0	53.1	28.6	11.6	3.56	0.187
18	2.05	0.117	2.55	3.30	64.2	70.2	52.0	50.9	27.8	11.1	3.56	0.187
19	9.64	0.117	2.30	3.05	60.8	69.0	53.1	48.7	26.9	10.5	3.30	0.164
20	7.49	0.187	2.05	2.55	57.5	66.6	52.0	46.5	26.1	10.5	3.05	0.164
21	5.56	0.117	2.05	2.30	55.3	65.4	50.9	44.3	25.2	10.1	3.30	0.164
22	4.60	1.33	1.69	2.05	53.1	65.4	49.8	43.2	24.4	9.64	3.05	0.164
23	3.82	0.872	1.51	2.30	50.9	63.0	48.7	42.1	23.5	9.64	2.80	0.140
24	3.05	2.80	1.33	4.34	49.8	61.9	48.7	41.0	22.8	9.21	2.80	0.140
25	2.30	1.87	1.33	11.6	54.2	60.8	48.7	39.2	22.0	8.78	2.55	0.140
26	1.87	7.06	1.15	366	56.4	59.7	48.7	38.3	21.3	8.78	2.05	0.140
27	1.69	53.1	1.15	423	55.3	57.5	46.5	38.3	21.3	8.35	1.87	0.140
28	1.33	43.2	1.01	315	53.1	56.4	45.4	39.2	20.5	7.92	2.30	0.872
29	1.01	31.2	1.15	296	-----	56.4	46.5	37.4	19.8	7.92	2.05	9.21
30	0.872	23.5	1.15	278	-----	56.4	49.8	35.6	19.0	7.92	1.87	10.5
31	0.872	-----	1.15	189	-----	54.2	-----	34.7	-----	7.49	1.69	-----
Maks.	9.64	58.6	19.0	509.	162.	184.	70.2	81.0	37.4	19.0	7.49	KURU
Min.	0.594	0.004	0.872	0.872	44.3	43.2	45.4	34.7	19.0	7.49	1.01	0.068
Ortalama	2.39	5.75	5.27	65.3	66.4	81.0	51.1	50.3	28.7	12.3	4.06	1.13
LT/SN/Km ²	3.81	9.19	8.42	104.	106.	130.	81.6	80.4	45.8	19.7	6.50	1.80
AKIM mm.	10.2	23.8	22.5	280.	257.	347.	212.	215.	119.	52.8	17.4	4.68
MİL. M ³	6.39	14.9	14.1	175.	161.	217.	132.	135.	74.3	33.0	10.9	2.93

SU YILI (2014) YILLIK TOPLAM AKİM 976.52 MİLYON M³ 1561 MM. 49.5 LT/SN/Km²

09. Antalya Havzası

E09A017 ALARA Ç. ALARAHAN

YERİ

: MANAVGAT ALANYA KARAYOLUNA 7 KM UZAKLIKTAKİ ALARAHAN HARABESİ ÖNÜNDEDİR.
 (PAFTA O27-D2)
 31°43'36" Doğu - 36°41'49" Kuzey

YAGIŞ ALANI

: 875,50 km²

YAKLAŞIK KOT : 28 m

GÖZLEM SÜRESİ

: 01.11.1968 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 29.528 m³/sn. (45 Yıllık) 2014 Su yılında 14.604 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	222.000 m ³ /sn	29.01.2014
2014 Su yılında anlık enaz akım	:	3.360 m ³ /sn	12.11.2013
Gözlem süresinde anlık ençok akım	:	1234.000 m ³ /sn	17.12.1981
Gözlem süresinde anlık enaz akım	:	1.050 m ³ /sn	05.11.2007

26. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
170	0.177	280	62.5	480	368.	680	779.
190	2.0	320	111.	520	444.	720	873.
210	8.3	360	167.	560	522.	760	970.
230	19.0	400	229.	600	603.	800	1070.
250	34.3	440	296.	640	689.		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	3.64	4.20	5.17	4.20	63.0	26.5	23.7	23.0	11.5	6.62	4.82	3.92
02	5.17	4.20	4.82	4.20	52.4	25.8	23.7	23.0	11.0	6.62	4.82	3.92
03	4.82	4.20	4.82	4.82	46.1	26.5	23.7	22.4	11.0	6.62	4.82	3.92
04	4.20	4.20	4.48	5.17	41.6	34.8	22.4	21.8	10.5	6.62	4.82	3.64
05	3.92	4.20	4.82	5.51	38.0	35.6	23.7	21.8	11.0	6.20	4.82	3.64
06	3.92	4.20	4.48	5.17	35.6	42.5	23.7	23.7	11.5	6.20	4.82	3.92
07	3.92	4.20	4.82	5.51	34.0	46.1	23.7	22.4	11.5	6.20	4.82	3.64
08	3.92	4.20	5.86	5.17	31.6	42.5	26.5	21.8	11.5	5.86	4.82	3.64
09	3.64	4.20	5.86	5.17	30.0	46.1	27.2	22.4	12.0	5.86	4.82	3.64
10	3.64	4.20	5.51	4.82	28.6	42.5	25.8	31.1	11.5	5.86	4.48	3.64
11	3.64	4.20	5.17	4.82	28.6	44.3	24.4	25.5	11.5	5.86	4.48	3.64
12	3.64	3.92	5.17	4.48	27.9	46.1	23.7	22.5	11.5	5.86	4.48	3.64
13	3.64	3.92	4.82	4.48	27.9	42.5	23.7	20.4	10.5	5.51	4.48	3.64
14	3.64	3.92	4.82	4.48	30.0	38.9	23.7	19.0	9.62	5.51	4.48	3.64
15	3.64	3.92	4.82	4.48	37.2	35.6	23.7	18.4	9.17	5.51	4.48	3.64
16	3.64	3.92	4.48	4.48	34.8	33.2	23.7	17.7	8.73	5.51	4.20	3.64
17	3.64	3.92	4.48	4.20	33.2	31.6	25.1	16.4	8.73	5.17	4.20	3.64
18	8.73	3.92	4.48	4.20	31.6	30.8	26.5	15.8	8.29	5.17	4.20	3.64
19	11.5	3.92	4.48	4.20	30.8	30.8	25.8	15.2	8.29	5.17	4.20	3.64
20	8.73	3.92	4.48	4.20	30.8	30.8	25.1	14.7	7.87	5.17	4.20	3.64
21	7.45	3.92	4.20	4.20	30.8	31.6	24.4	14.1	7.87	5.17	4.20	3.64
22	6.62	3.92	4.20	4.20	30.0	30.0	24.4	13.6	7.45	5.17	4.20	3.64
23	6.20	4.20	4.20	4.20	29.3	30.0	24.4	13.6	7.45	5.17	3.92	3.64
24	5.51	3.92	4.20	4.20	29.3	29.3	25.8	13.6	7.45	4.82	3.92	3.64
25	5.17	3.92	4.20	5.17	30.8	29.3	27.2	13.0	7.04	4.82	3.92	3.64
26	4.82	6.20	4.20	102	30.0	28.6	27.2	12.5	7.04	4.82	3.92	3.64
27	4.82	11.5	4.20	161	28.6	27.2	25.8	12.0	6.62	5.86	3.92	7.04
28	4.82	7.45	4.20	121	27.9	27.2	25.1	12.0	6.62	5.51	3.92	34.3
29	4.82	6.20	4.48	146	-----	27.2	24.4	12.0	6.62	5.17	3.92	14.1
30	4.82	5.51	4.20	125	-----	27.2	23.0	11.5	6.62	5.17	3.92	9.17
31	4.20	-----	4.20	79.4	-----	25.1	-----	11.5	-----	5.17	3.92	-----
Maks.	21.1	17.1	7.04	240.	70.0	50.6	29.3	40.3	12.5	8.73	5.17	75.9
Min.	3.64	3.92	4.20	4.20	27.2	25.8	23.0	11.5	6.62	4.82	3.92	3.64
Ortalama	4.98	4.61	4.66	27.4	33.9	33.7	24.7	18.0	9.27	5.61	4.35	5.35
LT/SN/Km ²	5.69	5.26	5.32	31.3	38.8	38.5	28.2	20.6	10.6	6.41	4.97	6.11
AKİM mm.	15.2	13.6	14.2	83.9	93.8	103.	73.1	55.1	27.4	17.2	13.3	15.8
MİL. M ³	13.3	11.9	12.5	73.5	82.1	90.4	64.0	48.2	24.0	15.0	11.7	13.9

SU YILI (2014) YILLIK TOPLAM AKİM 460.50 MİLYON M³ 526 MM. 16.7 LT/SN/Km²

09. Antalya Havzası

E09A018 MANAVGAT Ç. ŞECALE

YERİ

: ANTALYA İLİ MANAVGAT İLÇESİNE 5 KM UZAKLIKTAKİ MANAVGAT ŞECALELERİNİN YAKLAŞIK 1
 KM MENBİNDİRİDİR. (PAFTA 027 -D2)
 31°27'6" Doğu - 36°49'0" Kuzey

YAGIŞ ALANI

: 1324,40 km²

YAKLAŞIK KOT : 4 m

GÖZLEM SÜRESİ

: 01.10.1971 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 130.369 m³/sn. (41 Yıllık) 2014 Su yılında 69.971 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	429.000 m ³ /sn	31.01.2014
2014 Su yılında anlık enaz akım	:	0.080 m ³ /sn	12.10.2013
Gözlem süresinde anlık ençok akım	:	1620.000 m ³ /sn	16.12.1981
Gözlem süresinde anlık enaz akım	:	0.042 m ³ /sn	06.11.2010

21. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
220	0.010	295	23.2	440	303.	590	779.
235	0.280	320	49.0	470	387.	620	882.
250	1.4	350	93.0	500	480.	650	990.
265	5.4	380	152.	530	579.	680	1098.
280	12.5	410	223.	560	678.		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	51.5	7.50	70.2	6.27	420	113	172	56.5	94.8	51.5	37.5	34.5
02	41.0	29.5	73.1	6.68	350	119	65.9	65.9	46.7	43.3	55.3	35.5
03	41.0	29.5	74.6	9.00	246	115	43.3	63.0	71.7	47.9	74.6	35.5
04	43.3	32.5	74.6	10.5	254	121	41.0	61.5	57.8	49.0	42.1	33.5
05	37.5	45.6	74.6	9.00	252	123	55.3	65.9	67.3	45.6	41.0	33.5
06	31.5	43.3	51.5	7.50	241	201	64.4	96.6	61.5	46.7	42.1	33.5
07	31.5	47.9	39.8	9.00	188	159	144	98.4	59.0	42.1	42.1	34.5
08	31.5	44.4	38.7	18.8	139	206	86.2	93.0	59.0	38.7	42.1	35.5
09	20.2	47.9	55.3	38.7	117	184	55.3	91.3	61.5	36.5	39.8	34.5
10	46.7	49.0	61.5	37.5	117	87.9	91.3	91.3	73.1	34.5	39.8	31.5
11	19.5	46.7	57.8	36.5	100	98.4	71.7	89.6	73.1	30.5	38.7	33.5
12	5.86	49.0	71.7	36.5	84.5	156	68.8	87.9	76.0	32.5	37.5	31.5
13	6.68	42.1	81.1	45.6	79.4	198	60.3	84.5	81.1	29.5	36.5	34.5
14	11.0	31.5	82.8	54.0	150	216	77.7	82.8	73.1	36.5	36.5	33.5
15	30.5	35.5	51.5	54.0	223	236	109	81.1	74.6	36.5	35.5	33.5
16	31.5	38.7	22.5	55.3	109	231	93.0	76.0	74.6	35.5	35.5	33.5
17	32.5	38.7	22.5	38.7	106	152	86.2	68.8	54.0	34.5	34.5	34.5
18	32.5	34.5	16.0	35.5	100	131	77.7	64.4	57.8	35.5	33.5	34.5
19	31.5	35.5	17.4	35.5	109	55.3	49.0	59.0	46.7	35.5	31.5	34.5
20	31.5	35.5	17.4	44.4	94.8	44.4	56.5	55.3	51.5	36.5	32.5	34.5
21	25.8	35.5	16.7	51.5	113	43.3	55.3	54.0	56.5	36.5	33.5	34.5
22	30.5	35.5	13.9	52.8	137	39.8	71.7	52.8	56.5	41.0	33.5	35.5
23	25.8	32.5	15.3	52.8	125	44.4	84.5	50.3	55.3	74.6	33.5	36.5
24	32.5	36.5	11.0	54.0	167	117	159	49.0	47.9	56.5	33.5	30.5
25	30.5	37.5	6.68	82.8	139	186	196	49.0	39.8	36.5	35.5	31.5
26	31.5	36.5	6.27	308	119	193	159	59.0	17.4	37.5	35.5	37.5
27	32.5	35.5	6.27	344	115	142	77.7	73.1	65.9	35.5	35.5	98.4
28	31.5	41.0	5.45	311	117	137	127	71.7	51.5	34.5	35.5	102
29	30.5	70.2	7.09	396	-----	104	115	102	65.9	34.5	30.5	82.8
30	35.5	68.8	5.45	393	-----	96.6	81.1	127	64.4	37.5	35.5	41.0
31	43.3	-----	6.27	405	-----	129	-----	113	-----	37.5	34.5	-----
Maks.	64.4	77.7	135.	429.	426.	257.	228.	181.	148.	102.	172.	107.
Min.	0.093	0.244	0.330	0.430	65.9	39.8	16.0	24.9	0.172	8.50	14.6	16.0
Ortalama	30.9	39.8	37.3	98.1	161.	135.	89.8	75.3	61.2	40.0	38.2	40.3
LT/SN/Km ²	23.3	30.1	28.1	74.0	122.	102.	67.8	56.8	46.2	30.2	28.9	30.5
AKIM mm.	62.5	77.9	75.3	198.	294.	273.	176.	152.	120.	81.0	77.3	78.9
MİL. M ³	82.8	103.	99.8	263.	390.	361.	233.	202.	159.	107.	102.	105.

SU YILI (2014) YILLIK TOPLAM AKIM 2207.60 MİLYON M³ 1667 MM. 52.8 LT/SN/Km²

09. Antalya Havzası

E09A021 KÖPRÜÇAY KASIMLAR

YERİ

: ISPARTA İLİ SÜTCÜLER İLÇESİ KASIMLAR KASABASININ 4 KM GÜNEY DOĞUSUNDAYA KÖPRÜÇAY İLE KARTOS ÇAYI'NIN BİRLEŞTİĞİ NOKTANIN YAKLAŞIK 50 M MANSABINDADIR. (PAFTA M26-D3)
31°12'9" Doğu - 37°31'18" Kuzey

YAGIŞ ALANI

: 1005,50 km²

YAKLAŞIK KOT : 738 m

GÖZLEM SÜRESİ

: 08.12.1990 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 11.599 m³/sn. (23 Yıllık) 2014 Su yılında 7.580 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	88.200	m ³ /sn	06.03.2014
2014 Su yılında anlık enaz akım	:	1.040	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	344.000	m ³ /sn	04.11.1995
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	07.10.2006

7. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
30	0.103	140	19.8	340	165.	510	344.
34	0.140	180	39.5	380	205.	520	355.
50	0.470	220	64.0	420	245.	530	366.
70	2.1	260	93.0	460	289.	540	378.
100	7.6	300	126.	500	333.	550	390.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.04	1.04	5.22	2.10	16.0	11.6	11.3	21.9	15.3	5.40	2.10	1.22
02	1.04	1.04	4.31	2.38	13.0	13.0	11.3	16.7	19.8	5.40	2.10	1.22
03	1.04	1.04	3.42	1.98	12.4	24.0	9.10	15.6	15.0	5.40	1.98	1.22
04	1.04	1.04	3.27	2.10	12.4	34.1	9.10	14.0	12.7	5.22	1.98	1.13
05	1.04	1.04	3.58	2.10	7.60	14.3	9.60	14.7	12.1	5.22	1.86	1.13
06	1.04	1.04	3.42	1.98	7.60	62.1	9.85	17.0	13.3	5.22	1.86	1.13
07	1.04	1.04	3.27	1.98	7.60	38.9	9.85	15.6	12.4	5.22	1.86	1.13
08	1.04	1.04	3.58	1.98	7.60	37.1	10.7	14.0	14.3	5.22	2.96	1.13
09	1.04	1.04	3.11	1.98	7.60	30.5	9.60	32.5	15.3	5.22	2.66	1.22
10	1.04	1.04	2.96	1.98	7.60	26.7	9.60	49.1	14.0	5.22	2.24	1.22
11	1.04	1.04	2.96	1.98	7.60	24.9	9.35	32.5	15.6	5.22	2.10	1.31
12	1.04	1.04	2.52	1.98	7.60	24.5	12.4	27.6	15.3	5.22	1.98	1.22
13	1.04	1.04	2.52	1.98	7.60	21.1	10.4	23.6	12.7	5.22	1.98	1.22
14	1.04	1.13	2.52	1.98	7.60	18.8	9.60	20.2	11.6	5.22	1.98	1.40
15	1.04	1.13	2.52	1.98	7.60	17.0	9.10	18.8	10.7	5.22	1.86	1.40
16	1.04	1.13	2.52	1.98	7.85	15.6	8.85	17.7	10.1	5.22	1.86	1.22
17	1.04	1.13	2.52	1.98	8.10	14.7	9.10	16.3	10.1	5.04	1.86	1.40
18	1.04	1.22	2.52	1.98	8.35	14.0	11.6	14.7	9.10	5.04	1.73	1.86
19	1.04	1.22	2.38	1.98	8.60	14.0	12.7	13.3	8.60	4.67	1.73	1.31
20	1.04	1.22	2.38	1.98	8.85	14.3	10.4	12.7	8.85	4.31	1.61	1.31
21	1.04	1.22	2.38	1.98	9.10	14.3	9.85	11.8	8.85	3.94	1.61	1.31
22	1.04	1.22	2.38	1.98	9.35	14.0	9.60	11.8	8.10	3.58	1.61	1.22
23	1.04	1.31	2.38	1.98	9.60	14.0	10.4	12.4	7.38	3.76	1.49	1.22
24	1.04	1.40	2.38	1.98	9.85	14.0	11.3	11.8	6.94	3.58	1.49	1.22
25	1.04	1.49	2.38	2.80	10.1	14.0	11.8	11.0	6.50	3.27	1.40	1.22
26	1.04	14.7	2.38	35.3	10.4	13.0	11.8	10.7	6.06	3.11	1.40	1.22
27	1.04	24.9	2.24	39.5	10.7	11.8	11.0	11.8	5.62	2.96	1.40	1.31
28	1.04	14.7	2.24	28.1	11.0	12.1	11.3	13.7	5.62	2.80	1.31	4.85
29	1.04	9.10	2.24	44.9	-----	13.0	16.3	11.3	5.40	2.66	1.31	5.62
30	1.04	6.72	2.24	32.5	-----	11.8	16.3	10.7	5.40	2.38	1.31	2.52
31	1.04	-----	2.24	21.5	-----	11.3	-----	10.4	-----	2.24	1.31	-----
Maks.	1.04	35.3	5.84	79.4	17.0	88.2	38.3	70.3	28.5	5.84	2.96	8.85
Min.	1.04	1.04	2.24	1.98	7.60	11.3	8.85	9.10	5.40	2.10	1.31	1.13
Ortalama	1.04	3.28	2.81	8.16	9.26	19.8	10.8	17.3	10.8	4.43	1.80	1.57
LT/SN/Km ²	1.03	3.26	2.79	8.11	9.21	19.7	10.7	17.2	10.7	4.41	1.79	1.56
AKİM mm.	2.77	8.46	7.47	21.7	22.3	52.8	27.8	46.0	27.7	11.8	4.81	4.05
MİL. M ³	2.79	8.51	7.52	21.8	22.4	53.1	27.9	46.3	27.9	11.9	4.83	4.07

SU YILI (2014) YILLIK TOPLAM AKIM 239.02 MİLYON M³ 238 MM. 7.5 LT/SN/Km²

09. Antalya Havzası

E09A022 ALARA Ç. NARÇACI

YERİ

: MANAVGAT ANTALYA YOLUNDAN GÜZEL BAĞA GİDİLİR. GÜZELBAĞ'DAN SAMET KÖYÜNE GİDEN YOLDAN SOLA SAPILARAK 36. KM'SİNDE İSTASYONA VARILIR. (PAFTA O28 -A4)
32°6'26" Doğu - 36°46'53" Kuzey

YAGIŞ ALANI

: 396,30 km²

YAKLAŞIK KOT : 382 m

GÖZLEM SÜRESİ

: 12.02.1992 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 14.133 m³/sn. (22 Yıllık) 2014 Su yılında 6.764 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	90.600	m ³ /sn	26.01.2014
2014 Su yılında anlık enaz akım	:	1.850	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	355.000	m ³ /sn	04.11.2009
Gözlem süresinde anlık enaz akım	:	1.050	m ³ /sn	14.10.1992

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
105	0.185	205	21.8	350	122.	550	355.
125	0.960	225	31.6	390	162.	590	411.
145	3.1	245	43.0	430	205.	600	425.
165	7.3	270	59.0	470	252.		
185	13.6	310	89.0	510	301.		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.85	2.54	3.26	3.10	15.0	7.84	11.6	9.80	6.44	3.50	2.44	2.05
02	2.05	2.54	3.10	3.10	12.3	7.56	12.0	9.52	6.44	3.50	2.44	2.05
03	2.31	2.54	2.96	3.10	10.7	9.52	11.6	9.24	6.16	3.50	2.44	2.05
04	1.95	2.54	2.82	3.58	9.80	14.6	11.0	9.24	5.88	3.50	2.44	2.05
05	1.85	2.54	2.96	3.74	8.96	12.7	11.6	9.80	6.72	3.34	2.31	2.05
06	1.85	2.54	2.96	3.58	8.40	20.6	12.3	10.1	6.44	3.34	2.31	2.05
07	1.85	2.54	3.10	3.58	7.84	19.3	12.3	9.52	6.44	3.34	2.31	2.05
08	1.85	2.54	5.14	3.58	7.28	18.8	12.3	9.52	7.00	3.34	2.31	2.05
09	1.85	2.54	4.70	3.58	7.28	20.6	11.6	15.0	6.72	3.34	2.05	2.05
10	1.85	2.54	4.30	3.42	7.56	19.3	11.0	19.3	6.44	3.34	2.05	2.05
11	1.85	2.54	4.10	3.26	7.84	19.3	10.7	14.6	6.44	3.34	2.05	2.05
12	1.85	2.54	3.90	3.26	7.84	17.5	10.4	13.0	6.16	3.34	2.05	2.05
13	1.85	2.54	3.90	3.26	8.96	15.8	10.4	11.6	5.88	3.34	2.05	2.05
14	1.85	2.54	3.74	3.26	9.80	14.6	10.7	11.3	5.60	3.34	2.05	2.05
15	1.85	2.54	3.58	3.26	10.1	13.0	10.7	11.0	5.36	3.18	2.05	2.05
16	1.85	2.54	3.58	3.26	8.96	12.7	10.7	10.7	5.36	3.18	2.05	2.05
17	1.85	2.54	3.58	3.26	8.68	12.0	11.3	10.1	5.12	3.18	2.05	2.05
18	6.82	2.54	3.58	3.26	8.12	12.7	11.6	9.52	4.88	3.18	2.05	2.05
19	5.38	2.54	3.42	3.10	8.68	13.4	11.3	9.24	4.88	3.18	2.05	2.05
20	3.90	2.54	3.42	3.26	9.24	14.6	10.7	8.96	4.64	3.18	2.05	2.05
21	3.42	2.54	3.42	3.26	9.24	15.4	10.4	8.68	4.64	3.18	2.05	2.05
22	3.10	2.54	3.26	3.26	9.24	15.0	10.4	8.40	4.40	3.18	2.05	2.05
23	2.96	2.54	3.26	3.10	8.68	15.0	11.0	8.40	4.22	3.18	2.05	2.05
24	2.82	2.54	3.26	3.10	9.24	15.0	11.6	8.12	4.04	3.18	2.05	2.05
25	2.68	2.54	3.26	3.90	9.52	15.0	11.6	7.84	4.04	3.02	2.05	2.05
26	2.54	5.14	3.26	64.6	8.96	14.6	11.6	7.56	3.86	3.18	2.18	2.05
27	2.54	8.42	3.26	73.5	8.68	13.4	10.7	7.28	3.86	3.50	2.05	5.88
28	2.54	5.38	3.10	53.2	8.40	13.8	10.7	7.00	3.68	3.02	2.05	30.6
29	2.54	4.10	3.26	68.3	-----	14.2	10.1	6.72	3.68	2.86	2.05	11.8
30	2.54	3.42	3.26	49.7	-----	13.8	9.52	6.72	3.50	2.70	2.05	7.30
31	2.54	-----	3.10	19.3	-----	12.0	-----	6.44	-----	2.57	2.05	-----
Maks.	10.2	16.7	6.10	90.6	17.9	26.5	13.4	27.1	7.84	3.50	4.64	65.3
Min.	1.85	2.54	2.82	2.82	7.28	7.56	9.52	6.44	3.34	2.05	2.05	2.05
Ortalama	2.53	3.00	3.48	13.3	9.12	14.6	11.1	9.81	5.30	3.23	2.14	3.63
LT/SN/Km ²	6.39	7.57	8.77	33.5	23.0	36.9	28.0	24.8	13.4	8.14	5.40	9.16
AKİM mm.	17.1	19.6	23.5	89.8	55.7	98.9	72.7	66.3	34.6	21.8	14.5	23.7
MİL. M ³	6.78	7.77	9.31	35.6	22.1	39.2	28.8	26.3	13.7	8.64	5.73	9.41

SU YILI (2014) YILLIK TOPLAM AKİM 213.34 MİLYON M³ 538 MM. 17.1 LT/SN/Km²

09. Antalya Havzası

E09A024 ALARA Ç. ORTAKONUS

YERİ

: ANTALYA İLİ KONAKLI İLÇESİNDE GÜNDÖĞÜŞ İLÇESİNE GİDEN YOLDAN ORTAKONUS KÖYÜNE
GİRMEDEN SOLA DÖNÜLÜR 1 KM İLERDEDİR. (PAFTA 028 -A4)
32°1'0" Doğu - 36°45'33" Kuzey

YAĞIŞ ALANI

: 611,00 km²

YAKLAŞIK KOT : 250 m

GÖZLEM SÜRESİ

: 01.10.1995 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 17.066 m³/sn. (19 Yıllık) 2014 Su yılında 7.480 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 128.000 m³/sn 26.01.20142014 Su yılında anlık enaz akım : 1.750 m³/sn 24.09.2014Gözlem süresinde anlık ençok akım : 455.000 m³/sn 25.11.2001Gözlem süresinde anlık enaz akım : 1.430 m³/sn 29.09.2007

7. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
45	1.1	170	47.5	410	271.	660	547.
70	3.6	210	77.0	460	321.	670	559.
95	9.2	260	121.	510	376.	680	571.
120	18.5	310	171.	560	431.	690	583.
145	31.5	360	221.	610	487.	700	595.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	2.25	2.42	3.15	2.89	21.0	8.60	12.1	10.1	6.50	3.60	2.42	1.92
02	2.50	2.42	3.02	2.76	16.5	8.30	12.5	9.80	6.50	3.60	2.42	1.92
03	2.89	2.33	2.76	2.89	13.7	10.4	12.5	9.50	6.28	3.46	2.42	1.83
04	2.50	2.33	2.76	3.28	10.7	16.5	11.4	9.50	6.06	3.46	2.30	1.83
05	2.42	2.33	2.89	3.41	9.80	14.9	12.5	10.1	6.74	3.32	2.30	1.92
06	2.42	2.33	2.89	3.41	9.50	23.5	12.5	10.4	6.74	3.32	2.42	1.83
07	2.42	2.33	2.89	3.28	8.90	22.5	12.9	9.80	6.74	3.32	2.42	1.83
08	2.33	2.33	4.52	3.28	8.30	21.0	13.7	9.80	7.22	3.18	2.30	1.83
09	2.25	2.33	3.98	3.15	8.00	23.5	13.3	15.7	6.98	3.18	2.21	1.83
10	2.25	2.25	3.80	3.15	8.30	21.5	12.1	22.5	6.74	3.04	2.21	1.83
11	2.25	2.25	3.67	3.02	8.60	22.0	11.4	16.5	6.74	3.04	2.21	1.83
12	2.25	2.25	3.54	3.02	8.60	20.5	11.1	14.5	6.50	3.18	2.21	1.83
13	2.16	2.25	3.54	3.02	9.50	18.1	11.1	12.9	6.06	3.18	2.11	1.83
14	2.16	2.25	3.41	3.02	11.1	16.1	11.4	12.5	5.84	3.18	2.11	1.83
15	2.25	2.25	3.41	3.02	12.5	14.5	11.4	11.8	5.40	3.18	2.11	1.83
16	2.16	2.16	3.28	2.89	10.4	13.7	11.4	11.1	5.20	3.04	2.11	1.83
17	2.25	2.16	3.28	2.89	9.50	12.9	11.8	10.4	5.20	3.04	2.02	1.83
18	6.14	2.16	3.28	2.89	9.50	13.7	12.9	9.80	5.00	3.04	2.02	1.83
19	4.88	2.16	3.15	2.89	9.80	14.5	12.1	9.50	4.80	3.04	2.02	1.83
20	3.54	2.16	3.15	2.89	10.4	15.7	11.1	9.20	4.80	3.04	2.02	1.83
21	3.28	2.16	3.15	2.89	10.4	17.3	10.7	8.90	4.60	3.04	2.02	1.83
22	3.02	2.25	3.15	2.89	10.1	16.5	11.1	8.60	4.40	3.04	2.02	1.83
23	2.89	2.33	3.02	2.89	9.80	16.9	11.8	8.60	4.40	2.90	1.92	1.83
24	2.63	2.25	3.02	2.89	10.4	16.5	12.1	8.30	4.24	2.90	2.02	1.75
25	2.63	2.25	3.02	3.41	11.1	16.5	12.5	7.70	4.24	2.78	1.92	1.83
26	2.50	4.34	3.02	93.2	10.1	16.1	12.5	7.70	4.08	2.90	1.92	1.83
27	2.42	7.49	2.89	110	9.50	14.9	11.4	7.46	3.92	3.60	1.92	5.40
28	2.50	4.52	2.89	83.0	9.20	15.3	11.1	7.22	3.76	2.78	1.92	28.5
29	2.42	3.67	3.02	108	-----	15.7	10.4	6.98	3.76	2.66	1.92	8.00
30	2.42	3.28	2.89	71.4	-----	14.9	10.1	6.74	3.76	2.54	1.92	5.20
31	2.42	-----	2.89	29.7	-----	12.9	-----	6.74	-----	2.42	1.92	-----
Maks.	10.3	12.8	5.06	158.	24.5	29.1	15.3	31.5	8.00	4.80	2.66	71.4
Min.	2.16	2.16	2.89	2.76	8.00	8.30	9.80	6.74	3.60	2.42	1.92	1.75
Ortalama	2.69	2.67	3.20	18.4	10.5	16.3	11.8	10.3	5.44	3.10	2.12	3.16
LT/SN/Km ²	4.40	4.36	5.24	30.2	17.3	26.7	19.4	16.9	8.90	5.07	3.47	5.18
AKİM mm.	11.8	11.3	14.0	80.8	41.7	71.5	50.2	45.3	23.1	13.6	9.30	13.4
MİL. M ³	7.21	6.91	8.58	49.4	25.5	43.7	30.7	27.7	14.1	8.29	5.68	8.20

SU YILI (2014) YILLIK TOPLAM AKİM 235.97 MİLYON M³ 386 MM. 12.2 LT/SN/Km²

09. Antalya Havzası

E09A029 ULUPINAR DERESİ ULUPINAR

YERİ

: ANTALYA İLİ KEMER KAS KARAYOLU ÜZERİNDE 30. KM'DE ULUPINAR KÖYÜNDEDİR. (PAFTA P24-B2)
30°26'20" Doğu - 36°26'51" Kuzey

YARIŞ ALANI

: 30,20 km²

YAKLAŞIK KOT : 163 m

GÖZLEM SÜRESİ

: 27.04.2005 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.985 m³/sn. (9 Yıllık) 2014 Su yılında 0.878 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	19.300	m ³ /sn	16.01.2014
2014 Su yılında anlık enaz akım	:	0.012	m ³ /sn	29.07.2014
Gözlem süresinde anlık en çok akım	:	67.600	m ³ /sn	31.10.2006
Gözlem süresinde anlık enaz akım	:	0.012	m ³ /sn	29.07.2014

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
100	0.009	150	0.475	240	20.2	340	54.4
110	0.014	160	1.3	260	26.6	360	61.6
120	0.026	180	4.3	280	33.4	380	68.8
130	0.052	200	8.8	300	40.2	390	72.4
140	0.124	220	14.2	320	47.2	400	76.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.212	0.144	0.254	0.415	3.32	1.50	2.08	0.682	0.528	0.177	0.066	0.105
02	0.345	0.157	0.254	0.415	3.18	1.50	1.96	0.682	0.528	0.203	0.066	0.114
03	0.254	0.157	0.254	0.415	3.04	1.84	1.96	0.682	0.400	0.203	0.071	0.124
04	0.212	0.170	0.892	0.450	3.04	2.62	1.96	0.624	0.400	0.230	0.062	0.124
05	0.212	0.170	0.740	0.450	2.90	4.40	1.84	0.682	0.400	0.230	0.071	0.105
06	0.212	0.170	0.450	0.415	2.76	4.94	1.72	0.624	0.400	0.177	0.086	0.105
07	0.212	0.191	0.380	0.415	2.62	3.92	1.72	0.624	0.464	0.203	0.105	0.095
08	0.212	0.191	0.345	0.415	2.62	3.60	1.72	0.721	0.528	0.203	0.105	0.095
09	0.157	0.191	0.345	0.415	2.48	3.32	1.72	0.721	0.400	0.203	0.114	0.095
10	0.118	0.191	0.345	0.415	2.48	3.32	1.60	0.528	0.333	0.203	0.105	0.105
11	0.118	0.170	0.345	0.415	2.34	3.18	1.60	0.528	0.333	0.203	0.114	0.105
12	0.118	0.191	0.380	0.380	2.34	3.18	1.50	0.528	0.333	0.203	0.114	0.095
13	0.118	0.191	0.380	0.415	2.20	3.04	1.41	0.593	0.232	0.203	0.124	0.086
14	0.118	0.191	0.380	0.345	2.76	3.04	1.41	0.528	0.266	0.203	0.114	0.066
15	0.118	0.233	0.345	0.380	2.48	3.04	1.41	0.528	0.266	0.177	0.086	0.071
16	0.144	0.212	0.345	7.70	2.34	2.90	1.41	0.593	0.299	0.150	0.086	0.076
17	0.450	0.191	0.345	5.66	2.20	2.76	1.31	0.464	0.266	0.150	0.105	0.105
18	0.212	0.191	0.345	3.60	2.08	2.62	1.31	0.464	0.232	0.124	0.114	
19	0.191	0.212	0.310	2.90	2.08	2.62	1.31	0.528	0.266	0.124	0.150	0.114
20	0.191	0.212	0.345	2.34	1.96	2.62	1.12	0.657	0.203	0.114	0.124	0.114
21	0.157	0.212	0.345	2.20	1.84	2.62	1.12	0.528	0.300	0.114	0.105	0.105
22	0.170	0.233	0.310	1.96	1.84	2.62	1.04	0.528	0.344	0.114	0.095	0.105
23	0.157	0.233	0.345	1.84	1.72	2.48	0.968	0.593	0.230	0.105	0.114	0.114
24	0.157	0.233	0.345	1.72	1.72	2.34	0.892	0.593	0.177	0.105	0.124	0.150
25	0.170	0.233	0.310	1.84	1.72	2.34	0.816	0.528	0.203	0.095	0.203	0.177
26	0.157	0.450	0.345	6.38	1.60	2.34	0.816	0.593	0.203	0.095	0.177	0.114
27	0.157	0.310	0.310	5.12	1.60	2.34	0.740	0.593	0.203	0.095	0.150	0.150
28	0.157	0.254	0.415	4.24	1.50	2.20	0.740	0.593	0.203	0.095	0.203	0.150
29	0.157	0.254	1.31	4.76	-----	2.08	0.740	0.464	0.203	0.076	0.124	0.203
30	0.157	0.254	0.624	3.92	-----	1.96	0.740	0.528	0.177	0.076	0.114	0.177
31	0.157	-----	0.508	3.60	-----	1.96	-----	0.400	-----	0.071	0.105	-----
Maks.	5.66	0.892	3.46	19.3	4.40	10.7	2.08	1.72	0.431	0.256	0.300	0.256
Min.	0.118	0.144	0.254	0.380	1.50	1.50	0.310	0.624	0.005	0.012	0.046	0.057
Ortalama	0.183	0.213	0.418	2.13	2.31	2.75	1.36	0.578	0.311	0.152	0.113	0.115
LT/SN/Km ²	6.06	7.06	13.8	70.4	76.6	91.0	44.9	19.1	10.3	5.05	3.74	3.82
AKIM mm.	16.2	18.3	37.0	189.	185.	244.	116.	51.3	26.7	13.5	10.0	9.89
MİL. M3	0.490	0.552	1.12	5.70	5.60	7.36	3.51	1.55	0.805	0.408	0.303	0.299

SU YILI (2014) YILLIK TOPLAM AKIM 27.70 MİLYON M3 917 MM. 29.1 LT/SN/Km²

09. Antalya Havzası

E09A030 İTİCE DERESİ BOZYAKA

YERİ

: ANTALYA İLİ MANAVGAT İLÇESİ BEŞKONAK NAHİYESİNDEN YAKLAŞIK 500 METRE İLERDEKİ
KÖPRÜDEDİR. (PAFTA N26-D2)
31°11'25" Doğu - 37°8'58" Kuzey

YAGIŞ ALANI

: 32,90 km²

YAKLAŞIK KOT : 146 m

GÖZLEM SÜRESİ

: 04.03.2008 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.637 m³/sn. (6 Yıllık) 2014 Su yılında 1.030 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 14.400 m³/sn 26.01.20142014 Su yılında anlık enaz akım : 0.070 m³/sn 23.09.2014Gözlem süresinde anlık ençok akım : 21.100 m³/sn 21.12.2009Gözlem süresinde anlık enaz akım : 0.002 m³/sn 28.08.2009

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
60	0.008	110	0.078	200	12.0	260	25.2
70	0.012	120	0.160	220	16.4	270	27.4
80	0.018	140	1.4	230	18.6	280	29.6
90	0.027	160	4.3	240	20.8	290	31.8
100	0.044	180	7.8	250	23.0	300	34.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.110	0.432	0.394	0.394	2.76	1.18	1.58	2.37	1.97	0.316	0.130	0.091
02	0.150	0.432	0.316	0.394	2.63	1.18	1.58	2.11	1.97	0.316	0.110	0.091
03	0.140	0.432	0.355	0.550	2.37	1.58	1.36	1.97	1.97	0.277	0.120	0.084
04	0.160	0.387	0.394	0.730	2.24	2.37	1.36	1.84	1.84	0.277	0.130	0.078
05	0.199	0.387	0.394	0.640	2.11	1.97	1.45	1.71	1.84	0.316	0.120	0.078
06	0.199	0.387	0.355	0.550	1.97	4.30	1.45	1.71	1.84	0.238	0.130	0.084
07	0.199	0.544	0.355	0.550	1.84	3.53	1.45	1.58	1.71	0.238	0.150	0.091
08	0.150	0.478	0.355	0.511	1.84	3.07	1.58	1.58	1.71	0.277	0.120	0.110
09	0.130	0.432	0.355	0.511	1.84	2.91	1.58	2.91	1.58	0.277	0.110	0.110
10	0.140	0.432	0.355	0.511	1.71	2.91	1.45	3.99	1.58	0.238	0.104	0.110
11	0.150	0.432	0.277	0.472	1.71	2.91	1.45	3.53	1.45	0.199	0.110	0.110
12	0.120	0.432	0.316	0.472	1.71	2.76	1.97	3.07	1.45	0.238	0.110	0.097
13	0.130	0.432	0.355	0.472	1.71	2.63	1.97	2.76	1.45	0.199	0.110	0.084
14	0.120	0.432	0.316	0.472	1.71	2.50	1.71	2.50	1.36	0.199	0.104	0.078
15	0.120	0.432	0.316	0.550	1.97	2.37	1.45	2.37	1.36	0.238	0.110	0.078
16	0.140	0.387	0.316	0.730	1.58	2.37	1.45	2.24	1.27	0.238	0.120	0.078
17	0.896	0.387	0.316	0.730	1.45	2.24	1.58	2.11	1.27	0.238	0.110	0.084
18	0.807	0.387	0.277	0.730	1.36	2.24	1.97	2.11	1.00	0.238	0.110	0.084
19	0.675	0.387	0.277	0.730	1.36	2.37	2.11	2.11	0.730	0.238	0.097	0.084
20	0.544	0.387	0.277	0.640	1.36	2.37	1.84	2.11	0.730	0.238	0.091	0.078
21	0.478	0.387	0.277	0.640	1.36	2.37	1.71	2.11	0.730	0.277	0.084	0.078
22	0.610	0.478	0.277	1.00	1.27	2.37	1.71	2.11	0.640	0.238	0.084	0.074
23	0.544	0.478	0.277	1.09	1.27	2.37	1.84	2.11	0.550	0.238	0.084	0.074
24	0.478	0.432	0.277	0.820	1.27	2.11	1.84	2.11	0.550	0.277	0.078	0.084
25	0.478	0.478	0.277	2.24	1.27	2.24	1.84	2.11	0.511	0.277	0.078	0.084
26	0.478	2.61	0.277	7.80	1.18	1.97	1.71	1.97	0.472	0.355	0.078	0.074
27	0.478	3.30	0.277	6.00	1.18	1.84	1.58	1.97	0.394	0.316	0.078	0.150
28	0.478	2.34	0.355	4.30	1.18	1.84	1.58	1.97	0.433	0.277	0.084	0.199
29	0.432	0.910	0.910	4.47	-----	1.97	1.97	1.97	0.355	0.160	0.084	0.160
30	0.478	0.511	0.472	3.84	-----	1.84	1.97	1.97	0.355	0.130	0.084	0.140
31	0.432	-----	0.394	3.22	-----	1.71	-----	1.97	-----	0.140	0.084	-----
Maks.	6.83	4.33	1.97	14.4	3.07	8.20	3.22	5.15	2.76	1.45	0.316	1.18
Min.	0.104	0.250	0.130	0.238	1.18	1.18	1.45	1.45	0.238	0.097	0.074	0.062
Ortalama	0.343	0.679	0.346	1.51	1.69	2.34	1.67	2.23	1.17	0.249	0.103	0.097
LT/SN/Km ²	10.4	20.6	10.5	45.8	51.2	71.0	50.7	67.7	35.5	7.57	3.13	2.94
AKIM mm.	28.0	53.5	28.2	123.	124.	190.	132.	181.	92.1	20.3	8.39	7.61
MİL. M3	0.920	1.76	0.928	4.04	4.08	6.25	4.33	5.97	3.03	0.667	0.276	0.250

SU YILI (2014) YILLIK TOPLAM AKIM 32.50 MİLYON M3 988 MM. 31.3 LT/SN/Km²

09. Antalya Havzası

E09A031 AKSU Ç. ASAĞI GÖKDERE

YERİ

: ISPARTA İLİ EĞRİDİR İLÇESİNDE ISPARTA-ANTALYA KARAYOLUNUN 40. KM.'SINDEN SOLA AYRIILARAK VARILAN ASAĞIGÖKDERE KOYUNDEN ORMAN FİDANLIĞI İSTİKAMETİNDE YAKLAŞIK 5. KM. DEDİR.
 (PAFTA M25-C4)
 30°47'38" Doğu - 37°30'36" Kuzey

YAGIŞ ALANI

: 4987,80 km²

YAKLAŞIK KOT : 297 m

GÖZLEM SÜRESİ

: 08.05.2008 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 6.902 m³/sn. (5 Yıllık) 2014 Su yılında 5.384 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 90.000 m³/sn 10.05.20142014 Su yılında anlık enaz akım : 0.010 m³/sn 31.08.2014Gözlem süresinde anlık ençok akım : 224.000 m³/sn 07.01.2012Gözlem süresinde anlık enaz akım : 0.010 m³/sn 31.08.2014

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
10	0.010	30	7.4	50	47.0	190	435.
14	0.065	34	13.0	54	56.7	240	545.
18	0.391	38	19.8	58	68.5	280	619.
22	1.4	42	27.7	90	161.	290	635.
26	3.7	46	36.8	140	306.	300	651.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.88	2.40	3.72	3.03	11.4	5.42	7.42	6.33	8.69	3.72	2.40	1.09
02	1.88	2.40	3.72	3.03	8.69	5.42	7.42	6.33	9.93	3.72	2.40	1.09
03	1.88	2.40	4.55	3.03	9.93	8.69	7.42	5.42	9.93	3.03	1.43	3.72
04	1.88	2.40	5.42	3.03	9.93	25.4	7.42	4.55	5.42	3.03	1.88	4.55
05	1.88	2.40	6.33	3.72	8.69	15.9	6.33	6.33	4.55	3.03	2.40	3.72
06	1.88	2.40	4.55	3.03	7.42	56.7	6.33	5.42	5.42	3.03	2.40	2.40
07	1.88	2.40	3.72	3.03	8.69	21.7	5.42	3.72	5.42	3.03	1.88	1.88
08	1.88	2.40	3.03	3.03	8.69	14.5	6.33	7.42	4.55	3.03	1.88	2.40
09	1.88	2.40	3.03	3.03	6.33	14.5	6.33	14.5	5.42	3.03	1.88	5.42
10	1.88	2.40	3.03	3.03	7.42	14.5	5.42	30.2	6.33	3.03	1.43	6.33
11	1.88	2.40	3.03	3.03	7.42	14.5	7.42	14.5	6.33	3.03	1.88	6.33
12	1.88	2.40	3.03	3.03	7.42	13.0	7.42	14.5	6.33	3.03	1.88	6.33
13	1.88	2.40	3.03	3.03	7.42	13.0	6.33	13.0	5.42	3.03	2.40	9.93
14	1.88	2.40	3.03	3.03	7.42	11.4	6.33	11.4	5.42	3.03	1.88	6.33
15	1.88	2.40	2.40	3.03	11.4	9.93	7.42	11.4	3.72	3.03	1.88	6.33
16	1.88	2.40	2.40	3.03	7.42	9.93	6.33	9.93	4.55	3.03	1.88	8.69
17	1.88	2.40	2.40	3.03	7.42	9.93	6.33	9.93	4.55	3.03	1.88	8.69
18	1.88	2.40	2.40	3.03	7.42	9.93	6.33	8.69	4.55	3.03	3.03	7.42
19	1.88	2.40	2.40	3.03	7.42	9.93	7.42	7.42	3.72	3.03	3.03	7.42
20	1.88	2.40	2.40	3.03	7.42	9.93	5.42	8.69	4.55	3.03	3.72	4.55
21	1.88	2.40	2.40	3.03	7.42	9.93	6.33	8.69	4.55	3.03	3.03	6.33
22	1.88	3.03	2.40	2.40	6.33	9.93	6.33	7.42	3.03	3.03	3.03	7.42
23	1.88	3.03	2.40	2.40	5.42	7.42	5.42	7.42	3.03	3.03	2.40	7.42
24	1.88	3.03	2.40	3.03	6.33	8.69	5.42	8.69	3.72	3.03	1.88	6.33
25	1.88	3.03	2.40	4.55	7.42	9.93	5.42	6.33	3.03	3.03	2.40	6.33
26	1.88	3.03	2.40	13.0	7.42	8.69	5.42	7.42	3.03	3.03	1.88	6.33
27	1.88	3.03	2.40	14.5	7.42	8.69	4.55	7.42	3.03	3.03	1.88	8.69
28	1.88	3.03	3.03	14.5	6.33	8.69	5.42	7.42	3.03	3.03	1.88	14.5
29	1.88	3.03	3.03	15.9	-----	8.69	6.33	7.42	3.03	2.40	1.88	7.42
30	2.40	3.03	3.03	14.5	-----	6.33	6.33	7.42	3.72	1.88	1.43	7.42
31	2.40	-----	3.03	13.0	-----	7.42	-----	7.42	-----	1.88	0.795	-----
Maks.	2.40	3.03	6.33	34.5	15.9	78.6	14.5	90.0	27.7	6.33	8.69	81.5
Min.	1.88	2.40	1.88	1.88	5.42	5.42	3.72	3.03	1.09	0.795	0.010	0.010
Ortalama	1.91	2.59	3.11	5.23	7.84	12.5	6.32	9.12	4.93	2.98	2.13	6.09
LT/SN/Km ²	0.384	0.519	0.624	1.05	1.57	2.51	1.27	1.83	0.989	0.597	0.426	1.22
AKIM mm.	1.03	1.35	1.67	2.81	3.80	6.73	3.28	4.90	2.56	1.60	1.14	3.17
MİL. M ³	5.13	6.71	8.34	14.0	19.0	33.6	16.4	24.4	12.8	7.98	5.70	15.8

SU YILI (2014) YILLIK TOPLAM AKIM 169.86 MİLYON M³ 34 MM. 1.1 LT/SN/Km²

09. Antalya Havzası

E09A032 KAPLANBÜKÜ DERESİ KARABUCAK

YERİ

: ANTALYA MANAVGAT KARAYOLU'N'DAN SOLA AYRILARAK VARILAN TAŞAĞIILDAN BEŞKONAK İSTİKAMETİNDE
 20. KM'DEN SAGA AYRILARAK VARILAN KARABUCAK KOYUNDEDİR. (PAFTA N26 -C4)
 31°17'36" Doğu - 37°2'13" Kuzey

YAGIŞ ALANI

: 90,90 km²

YAKLAŞIK KOT : 150 m

GÖZLEM SÜRESİ

: 22.05.2008 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 3.765 m³/sn. (6 Yıllık) 2014 Su yılında 1.951 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	70.000	m ³ /sn	26.01.2014
2014 Su yılında anlık enaz akım	:	0.172	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	123.000	m ³ /sn	16.12.2010
Gözlem süresinde anlık enaz akım	:	0.078	m ³ /sn	04.10.2012

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
105	0.010	160	4.0	260	55.5	370	143.
108	0.022	175	8.2	290	77.5	380	152.
115	0.075	190	13.9	320	101.	390	161.
130	0.426	205	21.1	350	125.	400	170.
145	1.5	230	35.7	360	134.		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.172	0.245	0.695	0.695	7.59	2.33	1.79	2.83	1.79	0.674	0.426	0.392
02	0.172	0.245	0.695	0.695	6.61	2.33	1.79	2.50	1.66	0.674	0.426	0.392
03	0.245	0.245	0.622	1.29	6.06	2.66	1.66	2.17	1.43	0.747	0.426	0.392
04	0.277	0.245	0.622	2.94	5.79	11.1	1.66	2.04	1.43	0.575	0.426	0.392
05	0.245	0.245	0.840	1.92	5.24	7.59	1.66	2.04	1.33	0.525	0.426	0.392
06	0.213	0.245	0.695	1.50	4.75	12.6	1.53	2.04	1.53	0.525	0.476	0.392
07	0.213	0.308	0.695	1.29	3.81	9.61	1.53	1.91	1.53	0.525	0.476	0.392
08	0.213	0.308	0.768	1.19	3.20	7.59	1.79	1.91	2.33	0.525	0.476	0.392
09	0.213	0.308	0.695	1.09	2.99	6.34	1.66	8.58	2.83	0.525	0.476	0.426
10	0.213	0.308	0.695	0.986	2.99	5.24	1.53	11.4	1.79	0.525	0.476	0.476
11	0.213	0.308	0.622	0.913	2.66	6.34	1.79	7.91	1.66	0.525	0.476	0.476
12	0.213	0.277	0.622	0.840	2.50	8.24	5.79	6.06	1.66	0.525	0.476	0.575
13	0.213	0.277	0.622	0.768	2.50	6.34	3.40	5.24	1.43	0.525	0.426	0.525
14	0.213	0.277	0.622	0.768	3.40	5.00	2.83	4.51	1.33	0.525	0.392	0.525
15	0.213	0.277	0.622	0.768	9.27	4.51	2.50	4.02	1.33	0.525	0.392	0.525
16	0.213	0.277	0.622	0.768	6.06	4.02	2.17	3.61	1.33	0.525	0.392	0.525
17	0.213	0.277	0.572	0.695	5.00	3.81	2.17	3.20	1.24	0.525	0.392	0.525
18	1.09	0.277	0.572	0.695	4.26	3.40	2.33	2.99	1.24	0.476	0.392	0.525
19	0.340	0.277	0.572	0.695	3.81	3.20	2.33	2.83	1.24	0.476	0.392	0.525
20	0.308	0.277	0.572	0.695	3.61	2.99	2.17	2.66	1.24	0.575	0.392	0.525
21	0.277	0.277	0.522	0.622	3.20	2.83	2.04	2.50	1.14	0.575	0.392	0.525
22	0.277	0.277	0.522	0.622	2.99	2.66	2.04	2.17	1.14	0.575	0.392	0.476
23	0.277	0.472	0.522	0.695	2.83	2.50	1.91	2.17	1.14	0.575	0.392	0.476
24	0.277	0.422	0.522	0.695	2.83	2.33	1.91	2.04	1.04	0.575	0.392	0.426
25	0.277	0.372	0.522	2.94	2.83	2.33	1.79	1.91	1.04	0.525	0.392	0.476
26	0.277	3.33	0.522	41.4	2.66	2.33	1.79	1.79	0.894	0.525	0.392	0.476
27	0.245	2.20	0.472	33.9	2.50	2.04	1.79	1.66	0.894	0.525	0.392	0.476
28	0.245	1.29	0.472	20.6	2.33	2.04	1.79	1.66	0.820	0.525	0.392	0.894
29	0.245	0.986	1.29	18.0	-----	2.04	2.04	1.66	0.747	0.525	0.392	0.525
30	0.245	0.840	0.986	13.5	-----	1.91	1.91	1.53	0.674	0.476	0.392	0.476
31	0.245	-----	0.768	9.61	-----	1.79	-----	1.53	-----	0.525	0.392	-----
Maks.	14.0	8.38	1.92	70.0	11.4	18.5	8.92	35.1	5.24	0.747	0.476	1.79
Min.	0.172	0.245	0.472	0.622	2.33	1.79	1.53	1.53	0.894	0.476	0.392	0.392
Ortalama	0.267	0.532	0.650	5.28	4.08	4.52	2.10	3.26	1.36	0.547	0.418	0.484
LT/SN/Km ²	2.94	5.86	7.15	58.1	44.9	49.7	23.1	35.9	15.0	6.01	4.59	5.32
AKIM mm.	7.88	15.2	19.2	156.	109.	133.	60.0	96.1	38.9	16.1	12.3	13.8
MİL. M ³	0.716	1.38	1.74	14.2	9.87	12.1	5.45	8.73	3.53	1.46	1.12	1.25

SU YILI (2014) YILLIK TOPLAM AKIM 61.55 MİLYON M³ 677 MM. 21.5 LT/SN/Km²

09. Antalya Havzası

E09A033 KÖPRÜÇAY BALLIBUCAK

YERİ

: ANTALYA İLİ SERİK İLÇESİ BEŞKONAK BUCAGINDAN BALLIBUCAK ÇALTEPE YOLUNA GİDİLR. YAKLAŞIK 15 KM. SONRA YOL İKİYE AYRILIR, SOLA BALLIBUCAK'A GİDEN YOLUN 3. KM SINDEKİ KÖPRÜNÜN MANSABINDADIR. (PAFTA N26-A3)
31°10'6" Doğu - 37°17'28" Kuzey

YAĞIŞ ALANI

: 1592,00 km²

YAKLAŞIK KOT : 415 m

GÖZLEM SÜRESİ

: 01.10.2008 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 24.373 m³/sn. (6 Yıllık) 2014 Su yılında 12.964 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 325.000 m³/sn 06.03.20142014 Su yılında anlık enaz akım : 0.000 m³/sn 01.10.2013Gözlem süresinde anlık ençok akım : 563.000 m³/sn 10.10.2011Gözlem süresinde anlık enaz akım : 0.000 m³/sn 24.08.2009

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	46	0.000	91	0.000	320	66.5
10	0.000	55	0.000	100	0.001	410	146.
19	0.000	64	0.000	125	0.329	500	247.
28	0.000	73	0.000	170	3.3	590	366.
37	0.000	82	0.000	230	18.0	680	495.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	8.04	1.62	50.6	7.13	11.6	75.0	25.6	2.04	0.752	KURU
02	KURU	KURU	6.51	1.54	38.5	6.51	11.6	47.0	33.0	2.04	0.752	KURU
03	KURU	KURU	5.43	1.69	29.5	15.5	11.6	38.5	14.9	1.96	0.752	KURU
04	KURU	KURU	5.25	2.32	17.9	121	11.6	32.0	11.3	1.96	0.752	KURU
05	KURU	KURU	5.43	2.83	12.7	87.8	11.6	26.0	10.8	1.87	0.710	KURU
06	KURU	KURU	5.43	2.70	10.5	227	11.6	28.5	12.7	1.87	0.710	KURU
07	KURU	KURU	5.25	2.51	8.77	130	11.6	25.1	14.9	1.78	0.710	KURU
08	KURU	KURU	5.25	2.32	7.34	104	11.6	20.7	15.6	1.78	1.15	KURU
09	KURU	KURU	4.90	2.13	6.51	83.0	11.6	64.2	15.9	1.70	0.880	KURU
10	KURU	KURU	4.15	2.04	6.51	68.6	11.6	151	12.7	1.70	0.988	0.521
11	KURU	KURU	3.74	1.86	6.72	63.5	11.3	91.4	15.2	1.61	0.880	0.988
12	KURU	KURU	3.47	1.77	6.51	57.9	16.8	68.8	15.2	1.53	0.752	0.710
13	KURU	KURU	2.96	1.62	6.51	45.8	15.1	53.7	11.8	1.44	0.752	0.558
14	KURU	KURU	2.70	1.62	7.55	37.0	12.1	41.6	11.3	1.38	0.710	0.795
15	KURU	KURU	2.60	1.47	22.4	31.0	11.6	36.1	11.3	1.38	0.710	1.27
16	KURU	KURU	2.51	1.33	21.5	27.5	11.6	32.0	11.3	1.32	0.710	0.837
17	KURU	KURU	2.04	1.27	16.5	24.7	11.6	27.8	11.0	1.32	0.710	0.880
18	KURU	KURU	1.86	1.15	13.5	22.4	17.5	24.4	11.0	1.53	0.710	2.21
19	KURU	KURU	1.77	0.986	12.1	21.5	25.6	21.2	9.25	1.44	KURU	1.70
20	KURU	KURU	1.62	0.830	11.0	21.1	19.1	18.8	9.25	1.61	KURU	1.53
21	KURU	KURU	1.47	0.790	10.5	21.1	15.5	17.3	10.0	1.38	KURU	1.10
22	KURU	KURU	1.33	0.882	9.28	19.5	13.8	16.3	8.76	1.15	KURU	0.752
23	KURU	KURU	1.21	1.62	8.04	18.7	14.4	16.3	7.60	1.04	KURU	0.558
24	KURU	KURU	1.04	2.32	8.04	17.9	14.8	16.3	6.80	0.880	KURU	0.485
25	KURU	KURU	0.934	3.88	11.0	17.9	15.5	13.9	6.20	0.795	KURU	0.391
26	KURU	4.90	0.882	119	10.5	16.5	15.1	13.9	5.44	0.752	KURU	0.306
27	KURU	35.0	0.882	154	9.28	13.8	13.3	16.6	4.42	0.880	KURU	0.558
28	KURU	26.0	0.882	99.1	8.28	13.5	13.8	21.2	3.63	0.934	KURU	11.0
29	KURU	13.8	1.77	180	-----	14.8	22.4	14.9	3.00	0.837	KURU	11.8
30	KURU	10.3	1.86	133	-----	13.0	25.1	13.0	2.50	0.752	KURU	5.62
31	KURU	-----	1.69	75.0	-----	11.9	-----	12.4	-----	0.752	KURU	-----
Maks.	KURU	63.5	9.02	292.	60.7	325.	72.6	202.	82.0	5.26	2.59	28.3
Min.	KURU	0.830	0.790	6.33	6.33	11.3	11.8	2.50	0.752	KURU	KURU	
Ortalama	KURU	3.00	3.06	26.0	13.9	44.6	14.4	35.4	11.4	1.40	0.455	1.49
LT/SN/Km ²	KURU	1.88	1.92	16.3	8.71	28.0	9.05	22.2	7.17	0.880	0.286	0.933
AKIM mm.	KURU	4.88	5.15	43.7	21.1	75.0	23.4	59.5	18.6	2.36	0.765	2.42
MIL. M ³	KURU	7.78	8.20	69.6	33.5	119.	37.3	94.7	29.6	3.75	1.22	3.85

SU YILI (2014) YILLIK TOPLAM AKIM 408.50 MİLYON M³ 257 MM. 8.1 LT/SN/Km²

10. Burdur Göller Havzası

D10A013 BOZÇAY YAZIKÖY

YERİ

: BURDUR TEFENNİ YOLUNUN 18 KM'SINDEN SAGA AYRILAN YOLUN 6 KM' SINDEKİ YAZIKÖY KÖPRÜSÜNDEDİR
 (PAFTA M24-D1)
 30°4'24" Doğu - 37°37'44" Kuzey

YAGIŞ ALANI

: 1571,30 km²

YAKLAŞIK KOT : 865 m

GÖZLEM SÜRESİ

: 10.04.1968 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.172 m³/sn. (37 Yıllık) 2014 Su yılında 0.197 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	3.430 m ³ /sn	14.02.2014
2014 Su yılında anlık enaz akım	:	0.005 m ³ /sn	11.08.2014
Gözlem süresinde anlık ençok akım	:	40.000 m ³ /sn	15.01.1969
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	06.08.1974

15. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım
2	0.000	8	0.014	30	0.798
3	0.002	9	0.019	40	2.2
5	0.005	10	0.025	50	5.2
6	0.007	15	0.084		
7	0.010	20	0.206		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.157	0.182	0.265	0.324	0.133	0.324	0.108	0.072	0.060	0.108	0.025	0.037
02	0.182	0.157	0.206	0.324	0.133	0.324	0.108	0.072	0.060	0.108	0.025	0.019
03	0.133	0.157	0.157	0.324	0.133	0.324	0.133	0.072	0.060	0.108	0.025	0.014
04	0.133	0.157	0.182	0.206	0.108	0.265	0.108	0.072	0.060	0.108	0.025	0.019
05	0.157	0.157	0.206	0.108	0.108	0.324	0.108	0.072	0.049	0.108	0.037	0.019
06	0.206	0.157	0.206	0.108	0.739	0.443	0.108	0.072	0.060	0.108	0.037	0.019
07	0.206	0.133	0.206	0.108	2.25	0.443	0.108	0.060	0.060	0.108	0.025	0.025
08	0.206	0.206	0.206	0.108	2.55	0.384	0.108	0.108	0.060	0.133	0.060	0.019
09	0.206	0.182	0.206	0.108	2.84	0.384	0.108	0.084	0.060	0.133	0.037	0.019
10	0.206	0.206	0.206	0.108	3.14	0.443	0.108	0.072	0.060	0.133	0.014	0.025
11	0.265	0.182	0.206	0.108	3.14	0.384	0.108	0.084	0.060	0.133	0.005	0.025
12	0.265	0.182	0.206	0.108	3.14	0.384	0.133	0.084	0.060	0.108	0.005	0.025
13	0.206	0.182	0.206	0.108	3.14	0.384	0.133	0.084	0.049	0.108	0.005	0.025
14	0.182	0.182	0.182	0.108	3.43	0.384	0.133	0.084	0.049	0.108	0.005	0.037
15	0.182	0.182	0.157	0.133	1.38	0.384	0.133	0.084	0.049	0.108	0.005	0.025
16	0.182	0.182	0.157	0.157	0.324	0.265	0.133	0.084	0.060	0.133	0.005	0.025
17	0.206	0.182	0.157	0.157	0.324	0.133	0.084	0.084	0.060	0.133	0.005	0.025
18	0.324	0.182	0.133	0.157	0.265	0.133	0.072	0.084	0.037	0.133	0.005	0.025
19	0.265	0.182	0.133	0.108	0.265	0.133	0.084	0.084	0.049	0.108	0.005	0.025
20	0.206	0.182	0.133	0.108	0.265	0.133	0.072	0.084	0.049	0.049	0.005	0.060
21	0.206	0.182	0.133	0.108	0.265	0.108	0.072	0.084	0.060	0.025	0.005	0.072
22	0.206	0.182	0.133	0.108	0.265	0.108	0.072	0.084	0.060	0.025	0.005	0.072
23	0.206	0.206	0.133	0.108	0.265	0.108	0.072	0.072	0.060	0.025	0.005	0.072
24	0.182	0.182	0.133	0.108	0.265	0.108	0.072	0.072	0.049	0.025	0.005	0.072
25	0.182	0.182	0.133	0.182	0.324	0.108	0.072	0.060	0.037	0.025	0.005	0.084
26	0.182	0.384	0.133	0.324	0.324	0.108	0.072	0.060	0.037	0.025	0.005	0.072
27	0.182	0.384	0.133	0.206	0.324	0.108	0.072	0.060	0.037	0.025	0.005	0.084
28	0.182	0.265	0.182	0.157	0.324	0.157	0.084	0.060	0.037	0.025	0.005	0.108
29	0.182	0.265	0.324	0.157	-----	0.157	0.072	0.060	0.108	0.025	0.007	0.084
30	0.182	0.265	0.324	0.133	-----	0.157	0.072	0.060	0.108	0.025	0.019	0.037
31	0.182	-----	0.324	0.133	-----	0.133	-----	0.060	-----	0.025	0.025	-----
Maks.	0.324	0.384	0.324	0.324	3.43	0.443	0.133	0.108	0.108	0.133	0.060	0.384
Min.	0.133	0.157	0.133	0.108	0.108	0.108	0.072	0.049	0.037	0.025	0.005	0.014
Ortalama	0.198	0.200	0.187	0.155	1.08	0.250	0.097	0.075	0.057	0.082	0.015	0.042
LT/SN/Km ²	0.126	0.128	0.119	0.099	0.686	0.159	0.062	0.048	0.036	0.052	0.009	0.027
AKIM mm.	0.338	0.331	0.319	0.264	1.66	0.425	0.161	0.128	0.094	0.140	0.025	0.070
MİL. M ³	0.531	0.519	0.501	0.415	2.61	0.668	0.252	0.201	0.147	0.220	0.039	0.110

SU YILI (2014) YILLIK TOPLAM AKIM 6.21 MİLYON M³ 4 MM. 0.1 LT/SN/Km²

10. Burdur Gölle Havzası

D10A027 BUGDÜZ D. SULUDERE

YERİ

: BURDUR KARAMANLI YOLUNDAKI SULUDERE KÖYÜNÜN 800 M. BATISINDADIR. (PAFTA M24-D2)
 30°10'42" Doğu - 37°39'2" Kuzey

YAĞIŞ ALANI

: 214,30 km²

YAKLAŞIK KOT : 920 m

GÖZLEM SÜRESİ

: 17.03.1978 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.795 m³/sn. (32 Yıllık) 2014 Su yılında 0.306 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	4.140	m ³ /sn	09.05.2014
2014 Su yılında anlık en az akım	:	0.080	m ³ /sn	04.09.2014
Gözlem süresinde anlık en çok akım	:	452.000	m ³ /sn	21.06.1998
Gözlem süresinde anlık en az akım	:	0.000	m ³ /sn	11.07.1996

9. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	26	0.000	51	0.000	76	0.243
6	0.000	31	0.000	56	0.000	85	0.686
11	0.000	36	0.000	61	0.002	120	4.6
16	0.000	41	0.000	66	0.025	170	14.6
21	0.000	46	0.000	71	0.099	180	17.2

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.177	0.320	0.362	0.320	0.409	0.362	0.520	0.243	0.243	0.147	0.099	0.099
02	0.177	0.320	0.362	0.320	0.362	0.320	0.409	0.243	0.243	0.147	0.099	0.099
03	0.177	0.320	0.362	0.320	0.362	0.520	0.362	0.243	0.279	0.122	0.099	0.099
04	0.209	0.320	0.320	0.320	0.362	0.409	0.362	0.243	0.362	0.122	0.099	0.080
05	0.209	0.362	0.320	0.320	0.362	0.464	0.320	0.279	0.320	0.122	0.099	0.080
06	0.209	0.362	0.320	0.320	0.362	0.977	0.243	0.631	0.575	0.122	0.099	0.080
07	0.209	0.362	0.320	0.320	0.362	0.686	0.209	0.520	0.575	0.122	0.631	0.080
08	0.209	0.279	0.320	0.279	0.362	0.631	0.209	0.409	0.520	0.122	0.575	0.080
09	0.209	0.279	0.320	0.279	0.362	0.631	0.209	1.38	0.904	0.122	0.243	0.080
10	0.209	0.243	0.320	0.279	0.362	0.520	0.209	1.66	1.13	0.122	0.209	0.099
11	0.209	0.243	0.320	0.279	0.362	0.520	0.243	0.904	1.38	0.122	0.177	0.099
12	0.209	0.243	0.279	0.279	0.320	0.520	0.320	0.686	1.30	0.122	0.209	0.099
13	0.209	0.243	0.279	0.279	0.320	0.520	0.320	0.575	0.686	0.122	0.209	0.099
14	0.209	0.243	0.279	0.279	0.243	0.464	0.320	0.520	0.520	0.122	0.209	0.099
15	0.209	0.243	0.279	0.279	0.362	0.409	0.320	0.362	0.464	0.122	0.209	0.099
16	0.209	0.243	0.320	0.279	0.362	0.409	0.320	0.320	0.409	0.122	0.209	0.099
17	0.243	0.243	0.320	0.279	0.362	0.409	0.279	0.320	0.362	0.122	0.147	0.099
18	0.279	0.243	0.320	0.279	0.362	0.409	0.279	0.320	0.362	0.122	0.147	0.122
19	0.279	0.243	0.320	0.279	0.362	0.409	0.362	0.320	0.320	0.122	0.409	0.122
20	0.279	0.243	0.320	0.243	0.362	0.409	0.362	0.464	0.320	0.099	0.320	0.099
21	0.279	0.243	0.320	0.243	0.362	0.409	0.362	0.409	0.279	0.099	0.177	0.099
22	0.279	0.279	0.243	0.243	0.362	0.409	0.320	0.362	0.243	0.099	0.177	0.099
23	0.279	0.362	0.279	0.243	0.362	0.409	0.320	0.243	0.099	0.147	0.099	
24	0.279	0.362	0.279	0.243	0.362	0.409	0.279	0.320	0.243	0.099	0.147	0.099
25	0.279	0.409	0.279	0.520	0.362	0.409	0.279	0.320	0.209	0.099	0.147	0.099
26	0.279	0.575	0.279	0.759	0.520	0.464	0.243	0.279	0.209	0.099	0.147	0.099
27	0.279	0.520	0.279	0.575	0.520	0.575	0.209	0.243	0.209	0.099	0.122	0.099
28	0.279	0.409	0.279	0.520	0.464	0.575	0.243	0.243	0.177	0.099	0.122	0.177
29	0.279	0.362	0.362	0.464	-----	0.575	0.243	0.243	0.177	0.099	0.122	0.177
30	0.279	0.362	0.320	0.464	-----	0.575	0.243	0.243	0.147	0.099	0.099	0.147
31	0.320	-----	0.320	0.409	-----	0.520	-----	0.243	-----	0.099	0.099	-----
Maks.	0.362	0.575	0.362	0.904	0.575	1.05	0.520	4.14	1.38	0.147	0.631	0.279
Min.	0.122	0.243	0.279	0.243	0.177	0.177	0.209	0.243	0.147	0.099	0.099	0.080
Ortalama	0.240	0.316	0.311	0.339	0.371	0.494	0.297	0.447	0.447	0.115	0.194	0.104
LT/SN/Km ²	1.12	1.47	1.45	1.58	1.73	2.31	1.39	2.09	2.09	0.535	0.904	0.483
AKIM mm.	3.00	3.82	3.89	4.24	4.19	6.18	3.60	5.59	5.41	1.43	2.42	1.25
MİL. M ³	0.643	0.819	0.833	0.908	0.898	1.32	0.771	1.20	1.16	0.307	0.519	0.268

SU YILI (2014) YILLIK TOPLAM AKIM 9.65 MİLYON M³ 45 MM. 1.4 LT/SN/Km²

10. Burdur Göller Havzası

D10A032 DEĞİRME D. BAŞMAKCI-YAKA

YERİ

: İSPARTA-DİNAR-BAŞMAKÇI YOLUNU TAKİBEN YAKA KASABASINA VARILIR. KASABANIN GÜNEYİNDE BULUNAN DEĞİRME DERESİNI TAKİBEN 1 KM SONRA DERENİN SOL SAHİLİNİ TESİS EDİLMİŞTİR.
(PAFTA N23-A4)
30°2'49" Doğu - 37°51'5" Kuzey

YAGIŞ ALANI

: 60,76 km²

YAKLAŞIK KOT : 904 m

GÖZLEM SÜRESİ

: 01.10.2005 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.281 m³/sn. (9 Yıllık) 2014 Su yılında 0.166 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	0.987 m ³ /sn	24.03.2014
2014 Su yılında anlık enaz akım	:	0.049 m ³ /sn	21.07.2014
Gözlem süresinde anlık ençok akım	:	5.600 m ³ /sn	31.10.2006
Gözlem süresinde anlık enaz akım	:	0.025 m ³ /sn	01.11.2005

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım
10	0.028	50	1.8
15	0.081	60	2.7
20	0.178	70	3.9
30	0.507	80	5.2
40	1.0	90	6.7

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.060	0.060	0.120	0.120	0.178	0.159	0.178	0.178	0.211	0.081	0.060	0.049
02	0.060	0.060	0.120	0.120	0.178	0.159	0.178	0.178	0.211	0.081	0.049	0.049
03	0.060	0.060	0.120	0.120	0.178	0.159	0.159	0.178	0.211	0.081	0.049	0.049
04	0.060	0.060	0.120	0.120	0.178	0.159	0.159	0.178	0.211	0.081	0.049	0.049
05	0.060	0.060	0.120	0.139	0.178	0.159	0.159	0.178	0.211	0.081	0.049	0.049
06	0.060	0.060	0.120	0.139	0.178	0.159	0.159	0.277	0.211	0.081	0.049	0.049
07	0.060	0.060	0.120	0.139	0.178	0.159	0.178	0.277	0.211	0.081	0.049	0.049
08	0.060	0.060	0.120	0.139	0.244	0.244	0.178	0.343	0.211	0.081	0.049	0.049
09	0.060	0.060	0.120	0.159	0.277	0.343	0.178	0.375	0.211	0.070	0.049	0.049
10	0.060	0.070	0.120	0.159	0.343	0.375	0.178	0.343	0.211	0.070	0.049	0.049
11	0.060	0.070	0.120	0.159	0.474	0.441	0.178	0.441	0.178	0.070	0.049	0.049
12	0.060	0.070	0.120	0.159	0.667	0.474	0.178	0.474	0.178	0.070	0.049	0.049
13	0.060	0.070	0.100	0.159	0.614	0.614	0.178	0.474	0.178	0.070	0.049	0.049
14	0.060	0.070	0.100	0.159	0.614	0.614	0.244	0.507	0.178	0.070	0.049	0.049
15	0.060	0.070	0.100	0.159	0.614	0.614	0.244	0.441	0.178	0.070	0.049	0.049
16	0.060	0.070	0.100	0.159	0.614	0.614	0.277	0.375	0.159	0.070	0.049	0.049
17	0.060	0.070	0.100	0.159	0.560	0.614	0.277	0.343	0.159	0.070	0.049	0.049
18	0.060	0.070	0.100	0.159	0.441	0.614	0.343	0.310	0.159	0.060	0.049	0.049
19	0.060	0.081	0.100	0.159	0.375	0.614	0.343	0.277	0.159	0.060	0.049	0.049
20	0.060	0.081	0.100	0.159	0.244	0.614	0.343	0.244	0.139	0.060	0.049	0.049
21	0.070	0.100	0.100	0.159	0.178	0.614	0.343	0.244	0.139	0.049	0.049	0.049
22	0.070	0.100	0.100	0.159	0.178	0.667	0.343	0.244	0.139	0.049	0.049	0.049
23	0.070	0.120	0.100	0.159	0.178	0.667	0.244	0.178	0.120	0.049	0.049	0.049
24	0.070	0.120	0.100	0.159	0.178	0.774	0.244	0.178	0.120	0.049	0.049	0.049
25	0.070	0.120	0.100	0.159	0.178	0.827	0.244	0.178	0.120	0.049	0.049	0.049
26	0.070	0.120	0.100	0.159	0.159	0.827	0.244	0.211	0.100	0.049	0.049	0.049
27	0.070	0.120	0.100	0.159	0.159	0.507	0.244	0.211	0.100	0.049	0.049	0.049
28	0.070	0.120	0.081	0.159	0.159	0.343	0.244	0.211	0.100	0.049	0.049	0.049
29	0.070	0.120	0.081	0.178	-----	0.277	0.244	0.211	0.100	0.049	0.049	0.049
30	0.070	0.120	0.081	0.178	-----	0.244	0.244	0.211	0.100	0.049	0.049	0.049
31	0.070	-----	0.081	0.178	-----	0.178	-----	0.211	-----	0.049	0.049	-----
Maks.	0.081	0.178	0.159	0.244	0.827	0.987	0.441	0.720	0.244	0.081	0.060	0.049
Min.	0.060	0.060	0.081	0.139	0.139	0.120	0.139	0.081	0.049	0.049	0.049	0.049
Ortalama	0.064	0.083	0.105	0.153	0.311	0.446	0.232	0.280	0.164	0.064	0.049	0.049
LT/SN/Km ²	1.05	1.37	1.73	2.52	5.11	7.34	3.81	4.61	2.70	1.06	0.812	0.806
AKİM mm.	2.80	3.54	4.64	6.75	12.4	19.7	9.88	12.3	6.99	2.84	2.18	2.09
MİL. M ³	0.170	0.215	0.282	0.410	0.751	1.19	0.600	0.750	0.424	0.173	0.132	0.127

SU YILI (2014) YILLIK TOPLAM AKİM 5.22 MİLYON M³ 86 MM. 2.7 LT/SN/Km²

10. Burdur Göller Havzası

D10A040 DEĞİRME D. KARAMANLI BARAJI GİRİŞ

VERİ

: BURDUR-KARAMANLI İLÇESİNDE YEŞİLOVA YOLUNA GIRİLİR. BARAJIN MENBASININ 500 M ÜZERİNDEKİ DEĞİRME DERESİNDEN SOL TARAFINA TESİS EDİLMİŞTİR. (PAFTA N23-B1)
29°49'13" Doğu - 37°25'47" Kuzey

YAGIŞ ALANI

: 110,36 km²

YAKLAŞIK KOT : 1191 m

GÖZLEM SÜRESİ

: 01.10.2012 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.395 m³/sn. (2 Yıllık) 2014 Su yılında 0.314 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 2.110 m³/sn 26.01.2014

2014 Su yılında anlık enaz akım : 0.072 m³/sn 01.09.2014

Gözlem süresinde anlık ençok akım : 3.070 m³/sn 20.02.2013

Gözlem süresinde anlık enaz akım : 0.072 m³/sn 01.09.2014

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
10	0.030	40	2.2	90	14.3	140	29.4
15	0.136	50	3.9	100	17.2	150	32.6
20	0.338	60	6.1	110	20.2		
25	0.639	70	8.8	120	23.2		
30	1.0	80	11.5	130	26.3		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.176	0.298	0.257	0.257	0.719	0.519	0.579	0.217	0.257	0.257	0.115	0.115
02	0.217	0.298	0.257	0.298	0.719	0.519	0.458	0.217	0.257	0.217	0.115	0.136
03	0.176	0.298	0.257	0.298	0.579	0.519	0.398	0.217	0.257	0.136	0.115	0.136
04	0.217	0.298	0.257	0.298	0.579	0.519	0.338	0.217	0.257	0.136	0.115	0.136
05	0.217	0.298	0.257	0.298	0.579	0.519	0.298	0.257	0.257	0.115	0.094	0.136
06	0.217	0.298	0.257	0.338	0.579	0.960	0.298	0.257	0.298	0.136	0.094	0.176
07	0.217	0.217	0.257	0.298	0.579	1.40	0.298	0.257	0.298	0.136	0.115	0.176
08	0.217	0.217	0.298	0.257	0.519	0.960	0.298	0.257	0.298	0.136	0.115	0.136
09	0.217	0.217	0.257	0.257	0.519	0.880	0.298	0.257	0.298	0.136	0.115	0.136
10	0.217	0.217	0.257	0.257	0.519	0.799	0.298	0.257	0.519	0.136	0.115	0.136
11	0.217	0.217	0.257	0.257	0.519	0.799	0.298	0.257	0.458	0.136	0.115	0.115
12	0.217	0.217	0.257	0.257	0.519	0.799	0.298	0.257	0.338	0.136	0.115	0.115
13	0.217	0.217	0.257	0.257	0.519	0.719	0.298	0.257	0.338	0.136	0.115	0.115
14	0.217	0.217	0.257	0.257	0.519	0.719	0.298	0.257	0.338	0.115	0.115	0.115
15	0.217	0.217	0.257	0.257	0.519	0.639	0.298	0.257	0.298	0.115	0.115	0.115
16	0.217	0.217	0.257	0.257	0.519	0.639	0.257	0.217	0.298	0.115	0.115	0.115
17	0.298	0.217	0.257	0.257	0.519	0.639	0.217	0.217	0.298	0.115	0.115	0.136
18	0.338	0.217	0.257	0.257	0.519	0.639	0.298	0.217	0.257	0.115	0.398	0.176
19	0.298	0.217	0.257	0.257	0.519	0.579	0.298	0.257	0.257	0.115	0.257	0.136
20	0.298	0.217	0.257	0.257	0.519	0.579	0.298	0.257	0.257	0.115	0.176	0.136
21	0.298	0.217	0.257	0.257	0.519	0.579	0.257	0.257	0.257	0.136	0.176	0.136
22	0.298	0.217	0.257	0.257	0.519	0.579	0.257	0.257	0.257	0.176	0.136	0.136
23	0.298	0.217	0.257	0.257	0.519	0.579	0.217	0.257	0.257	0.115	0.176	0.136
24	0.298	0.217	0.257	0.257	0.519	0.579	0.217	0.257	0.257	0.115	0.176	0.115
25	0.298	0.338	0.257	0.257	0.799	0.519	0.579	0.217	0.257	0.115	0.176	0.115
26	0.298	1.40	0.257	2.11	0.519	0.579	0.217	0.217	0.257	0.115	0.176	0.115
27	0.298	1.04	0.257	1.52	0.519	0.579	0.217	0.217	0.257	0.115	0.136	0.115
28	0.298	0.458	0.257	0.960	0.519	0.579	0.176	0.217	0.257	0.115	0.136	0.217
29	0.298	0.338	0.298	1.75	-----	0.579	0.217	0.217	0.217	0.115	0.136	0.176
30	0.298	0.257	0.298	1.16	-----	0.579	0.217	0.257	0.217	0.115	0.136	0.176
31	0.298	-----	0.298	0.880	-----	0.579	-----	0.257	-----	0.115	0.136	-----
Maks.	0.338	1.52	0.298	2.11	0.719	1.40	0.579	0.298	0.719	0.257	0.398	0.458
Min.	0.136	0.176	0.257	0.257	0.519	0.519	0.176	0.217	0.217	0.115	0.094	0.072
Ortalama	0.255	0.317	0.262	0.504	0.544	0.668	0.288	0.243	0.287	0.131	0.145	0.138
LT/SN/Km²	2.31	2.88	2.38	4.57	4.93	6.05	2.61	2.20	2.60	1.19	1.31	1.25
AKİM mm.	6.18	7.46	6.37	12.2	11.9	16.2	6.75	5.89	6.75	3.18	3.51	3.23
MİL. M³	0.683	0.823	0.703	1.35	1.32	1.79	0.745	0.650	0.745	0.351	0.387	0.357

SU YILI (2014) YILLIK TOPLAM AKİM 9.90 MİLYON M³ 90 MM. 2.8 LT/SN/Km²

10. Burdur Göller Havzası

E10A013 BOZÇAY BOĞAZIÇI

YERİ

: BURDUR-FETİYE KARAYOLUNDAN KEMER İLÇESİNE AYRILAN YOL ÜZERİNDE YAKLAŞIK 2.KM. 'DE
BULUNAN KARAYOLU KÖPRÜSÜNÜN 100 M. MENBASINDADIR. (PAFTA M24-D4)
30°4'34" Doğu - 37°30'56" Kuzey

YAGIŞ ALANI

: 1336,90 km²

YAKLAŞIK KOT : 961 m

GÖZLEM SÜRESİ

: 11.07.2003 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.696 m³/sn. (10 Yıllık) 2014 Su yılında 0.711 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	3.960	m ³ /sn	18.09.2014
2014 Su yılında anlık enaz akım	:	0.150	m ³ /sn	02.05.2014
Gözlem süresinde anlık ençok akım	:	43.400	m ³ /sn	18.10.2006
Gözlem süresinde anlık enaz akım	:	0.004	m ³ /sn	06.09.2010

8. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	35	0.010	65	1.3	160	15.8
25	0.000	37	0.019	80	3.4	180	19.5
29	0.001	39	0.032	100	6.3	200	23.5
31	0.002	45	0.120	120	9.3	210	25.5
33	0.005	55	0.514	140	12.5	220	27.6

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.722	0.955	0.955	0.722	1.68	0.955	0.583	0.181	0.653	0.242	0.272	0.583
02	1.24	1.05	0.861	0.722	1.56	0.955	0.583	0.150	0.792	0.211	0.242	0.417
03	0.955	1.05	0.861	0.722	1.56	0.955	0.514	0.211	0.792	0.242	0.242	0.242
04	0.955	1.05	0.861	0.722	1.45	0.955	0.514	0.211	0.653	0.242	0.211	0.272
05	0.955	1.05	0.861	0.792	1.45	0.955	0.514	0.211	0.653	0.211	0.181	0.272
06	0.955	1.05	0.955	0.722	1.45	1.14	0.417	0.181	0.466	0.211	0.181	0.320
07	0.955	1.05	0.955	0.722	1.33	1.33	0.417	0.242	0.514	0.181	0.211	0.369
08	0.955	1.05	0.955	0.722	1.33	1.24	0.417	0.722	0.653	0.181	0.417	0.369
09	0.955	1.05	0.792	0.722	1.33	1.05	0.417	0.722	0.722	0.272	0.417	0.417
10	0.861	1.05	0.792	0.722	1.33	0.955	0.417	0.583	1.33	0.272	0.272	0.417
11	0.861	1.05	0.722	0.722	1.24	0.955	0.417	0.583	1.05	0.242	0.320	0.417
12	0.861	1.05	0.583	0.722	1.14	0.955	0.417	1.05	1.68	0.211	0.242	0.417
13	0.861	1.05	0.583	0.722	1.14	0.955	0.320	0.792	1.24	0.181	0.242	0.369
14	0.955	1.05	0.514	0.722	1.24	0.955	0.272	0.792	0.955	0.242	0.242	0.466
15	0.955	1.05	0.583	0.653	1.14	0.861	0.242	0.792	0.861	0.320	0.211	0.417
16	0.955	1.05	0.583	0.653	1.14	0.861	0.242	0.792	0.861	0.242	0.181	0.466
17	0.955	1.05	0.583	0.722	1.14	0.861	0.242	0.722	0.861	0.272	0.242	0.792
18	1.05	1.05	0.583	0.722	1.14	0.861	0.242	0.653	0.792	0.272	0.272	1.05
19	1.14	1.05	0.583	0.722	1.05	0.792	0.272	0.653	0.722	0.272	0.272	0.514
20	1.33	1.05	0.583	0.722	1.05	0.792	0.320	0.583	0.722	0.320	0.272	0.514
21	1.24	1.05	0.583	0.722	1.05	0.792	0.211	0.583	0.722	0.242	0.242	0.583
22	1.14	1.05	0.583	0.722	0.955	0.722	0.211	0.583	0.722	0.211	0.211	0.514
23	1.14	1.05	0.653	0.722	0.955	0.722	0.211	0.583	0.722	0.211	0.211	0.466
24	1.14	1.05	0.653	0.722	0.955	0.722	0.211	0.514	0.653	0.211	0.242	0.466
25	1.14	1.05	0.653	1.45	1.05	0.722	0.181	0.653	0.514	0.272	0.211	0.514
26	1.14	1.45	0.653	2.64	0.955	0.722	0.181	0.583	0.514	0.272	0.242	0.514
27	1.14	1.68	0.653	3.08	0.955	0.722	0.181	0.514	0.466	0.272	0.211	0.514
28	1.05	1.56	0.653	2.35	0.955	0.653	0.181	0.514	0.320	0.272	0.242	0.861
29	1.05	1.33	0.722	1.91	-----	0.653	0.181	0.583	0.320	0.272	0.242	0.722
30	1.05	1.05	0.722	1.79	-----	0.653	0.181	0.583	0.242	0.272	0.320	0.583
31	1.05	-----	0.722	1.91	-----	0.653	-----	0.514	-----	0.369	0.466	-----
Maks.	1.33	1.91	1.05	3.22	1.68	1.33	0.583	1.56	1.68	0.369	0.466	3.96
Min.	0.653	0.861	0.514	0.583	0.792	0.583	0.181	0.150	0.242	0.181	0.181	0.211
Ortalama	1.02	1.11	0.710	1.04	1.20	0.873	0.324	0.549	0.739	0.249	0.257	0.495
LT/SN/Km ²	0.765	0.828	0.531	0.782	0.901	0.653	0.242	0.411	0.553	0.186	0.193	0.370
AKİM mm.	2.05	2.15	1.42	2.09	2.18	1.75	0.627	1.10	1.43	0.499	0.516	0.959
MİL. M ³	2.74	2.87	1.90	2.80	2.91	2.34	0.839	1.47	1.92	0.667	0.690	1.28

SU YILI (2014) YILLIK TOPLAM AKİM 22.43 MİLYON M³ 17 MM. 0.5 LT/SN/Km²

10. Burdur Gölle Havzası

E10A014 KILLİK D. SALDA

YERİ

: YEŞİLÇÖVALI DENİZLİ YOLUNUN YAKLAŞIK 10-KM SINDEN SAĞA SALDA BELEDESİNE DÖNÜLÜR. YAKLAŞIK
 1 KM. SONRA KÖPRÜNÜN 2 M. MEMBASINDADIR.
 29°38'19" Doğu - 37°31'27" Kuzey

YAGIŞ ALANI

: 52,90 km²

YAKLAŞIK KOT : 1155 m

GÖZLEM SÜRESİ

: 01.07.2011 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.454 m³/sn. (3 Yıllık) 2014 Su yılında 0.235 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	2.050	m ³ /sn	25.11.2013
2014 Su yılında anlık enaz akım	:	0.058	m ³ /sn	03.07.2014
Gözlem süresinde anlık ençok akım	:	3.490	m ³ /sn	12.03.2012
Gözlem süresinde anlık enaz akım	:	0.050	m ³ /sn	26.09.2012

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım
8	0.034	30	1.8	80	7.1
9	0.058	40	2.7	90	8.2
10	0.090	50	3.8	100	9.5
15	0.371	60	4.8	110	10.7
20	0.800	70	5.9		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.457	0.202	0.259	0.259	0.371	0.315	0.457	0.315	0.259	0.090	0.058	0.058
02	0.457	0.202	0.259	0.259	0.371	0.315	0.457	0.315	0.202	0.090	0.058	0.058
03	0.371	0.259	0.315	0.259	0.371	0.315	0.371	0.315	0.202	0.058	0.058	0.090
04	0.371	0.259	0.315	0.259	0.315	0.315	0.371	0.315	0.202	0.058	0.058	0.090
05	0.315	0.259	0.315	0.259	0.315	0.714	0.371	0.259	0.202	0.058	0.058	0.090
06	0.315	0.259	0.315	0.259	0.315	0.628	0.315	0.259	0.202	0.058	0.090	0.090
07	0.259	0.259	0.315	0.202	0.315	0.543	0.259	0.259	0.202	0.058	0.058	0.090
08	0.146	0.259	0.315	0.202	0.315	0.457	0.259	0.259	0.202	0.058	0.058	0.090
09	0.202	0.259	0.315	0.202	0.315	0.457	0.259	0.259	0.202	0.058	0.058	0.146
10	0.202	0.202	0.315	0.259	0.315	0.457	0.259	0.202	0.202	0.058	0.058	0.090
11	0.202	0.146	0.315	0.259	0.315	0.457	0.259	0.202	0.259	0.058	0.058	0.090
12	0.146	0.146	0.315	0.259	0.315	0.457	0.315	0.202	0.202	0.058	0.058	0.090
13	0.146	0.146	0.259	0.202	0.315	0.457	0.315	0.259	0.202	0.058	0.058	0.090
14	0.146	0.202	0.259	0.202	0.371	0.457	0.315	0.259	0.202	0.058	0.058	0.146
15	0.146	0.202	0.259	0.202	0.371	0.457	0.259	0.259	0.202	0.058	0.058	0.146
16	0.202	0.202	0.259	0.202	0.315	0.457	0.259	0.259	0.202	0.058	0.058	0.146
17	0.315	0.202	0.259	0.202	0.315	0.457	0.259	0.202	0.202	0.058	0.058	0.146
18	0.259	0.202	0.259	0.202	0.315	0.457	0.259	0.202	0.202	0.058	0.058	0.146
19	0.259	0.202	0.259	0.202	0.315	0.457	0.202	0.202	0.202	0.058	0.058	0.146
20	0.259	0.202	0.259	0.202	0.315	0.457	0.202	0.202	0.202	0.058	0.058	0.146
21	0.259	0.202	0.259	0.202	0.315	0.457	0.202	0.202	0.202	0.058	0.058	0.146
22	0.259	0.259	0.259	0.202	0.315	0.457	0.202	0.202	0.202	0.058	0.058	0.146
23	0.202	0.259	0.259	0.202	0.315	0.457	0.259	0.202	0.202	0.058	0.058	0.146
24	0.202	0.259	0.259	0.259	0.315	0.457	0.259	0.202	0.202	0.058	0.058	0.146
25	0.202	2.05	0.259	0.457	0.315	0.457	0.259	0.202	0.146	0.058	0.058	0.146
26	0.202	0.543	0.259	0.371	0.315	0.457	0.259	0.202	0.146	0.058	0.058	0.146
27	0.202	0.371	0.315	0.371	0.315	0.457	0.202	0.202	0.146	0.058	0.058	0.202
28	0.202	0.315	0.315	0.371	0.315	0.457	0.202	0.202	0.146	0.058	0.058	0.202
29	0.202	0.315	0.315	0.371	-----	0.457	0.259	0.202	0.146	0.058	0.058	0.202
30	0.202	0.315	0.315	0.371	-----	0.457	0.259	0.202	0.146	0.058	0.058	0.202
31	0.202	-----	0.315	0.371	-----	0.457	-----	0.259	-----	0.058	0.058	-----
Maks.	0.457	2.05	0.315	0.457	0.457	0.714	0.457	0.315	0.315	0.090	0.090	0.259
Min.	0.146	0.146	0.259	0.202	0.315	0.315	0.202	0.202	0.146	0.058	0.058	0.058
Ortalama	0.242	0.305	0.286	0.261	0.325	0.455	0.279	0.235	0.195	0.060	0.059	0.129
LT/SN/Km ²	4.58	5.77	5.41	4.94	6.14	8.61	5.28	4.44	3.68	1.14	1.12	2.44
AKIM mm.	12.3	15.0	14.5	13.2	14.9	23.1	13.7	11.9	9.54	3.04	2.99	6.32
MIL. M ³	0.649	0.791	0.766	0.700	0.786	1.22	0.724	0.629	0.504	0.161	0.158	0.334

SU YILI (2014) YILLIK TOPLAM AKIM 7.42 MİLYON M³ 140 MM. 4.4 LT/SN/Km²

11. Akarçay Havzası

D11A002 ADIYAN S. ORTAKÖY

YERİ

: AKSEHIR- YUNAK YOLUNUN 16 KM' SINDEKİ KÖPRÜDEDİR. (PAFTA L27-A1)
31°10'37" Doğu - 37°26'32" Kuzey

YAĞIŞ ALANI

: 631,90 km²

YAKLAŞIK KÖT : 965 m

GÖZLEM SÜRESİ

: 18.05.1959 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.859 m³/sn. (54 Yıllık) 2014 Su yılında 0.037 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	-Infinity m ³ /sn	-----
2014 Su yılında anlık enaz akım	:	0.000 m ³ /sn	01.01.2014
Gözlem süresinde anlık en çok akım	:	70.000 m ³ /sn	14.12.1976
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	12.07.1961

8. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
10	0.001	20	0.155	100	6.0	150	10.6
12	0.007	30	0.592	110	6.8	160	11.8
14	0.024	40	1.2	120	7.7	170	13.0
16	0.053	60	2.8	130	8.6	180	14.2
18	0.097	80	4.3	140	9.5	190	15.5

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	KURU	KURU	0.001	KURU	KURU	KURU	KURU	KURU	KURU	0.002
02	KURU	KURU	KURU	KURU	0.002	KURU	KURU	KURU	KURU	KURU	KURU	0.002
03	KURU	KURU	KURU	KURU	0.002	KURU	0.002	KURU	KURU	KURU	KURU	0.001
04	KURU	KURU	KURU	KURU	0.002	KURU	0.002	KURU	KURU	KURU	KURU	KURU
05	KURU	KURU	KURU	KURU	0.002	0.001	0.002	KURU	KURU	KURU	KURU	KURU
06	KURU	KURU	KURU	0.001	0.002	0.001	0.001	KURU	KURU	KURU	KURU	KURU
07	KURU	KURU	KURU	0.001	0.002	0.001	0.001	KURU	KURU	KURU	KURU	KURU
08	KURU	KURU	KURU	0.001	0.002	0.001	0.001	KURU	KURU	KURU	KURU	KURU
09	KURU	KURU	0.001	0.001	0.002	KURU	0.001	KURU	KURU	KURU	KURU	KURU
10	KURU	KURU	0.001	0.001	0.002	0.255	KURU	KURU	KURU	KURU	KURU	KURU
11	KURU	KURU	0.001	0.001	0.002	0.713	KURU	KURU	KURU	KURU	KURU	KURU
12	KURU	KURU	0.001	0.001	0.001	0.647	KURU	KURU	KURU	KURU	KURU	KURU
13	KURU	KURU	0.001	0.002	0.001	0.647	KURU	KURU	KURU	KURU	KURU	KURU
14	KURU	KURU	0.001	0.002	0.001	0.479	KURU	KURU	KURU	KURU	KURU	KURU
15	KURU	KURU	0.002	0.001	0.001	0.381	KURU	KURU	KURU	KURU	KURU	KURU
16	KURU	KURU	0.001	0.002	0.001	0.381	KURU	KURU	KURU	KURU	KURU	KURU
17	KURU	0.001	0.001	0.002	0.002	0.381	KURU	KURU	KURU	KURU	KURU	KURU
18	KURU	KURU	0.002	0.001	0.001	0.340	KURU	KURU	KURU	KURU	KURU	KURU
19	KURU	KURU	0.002	0.001	0.001	0.340	KURU	KURU	KURU	KURU	KURU	KURU
20	KURU	KURU	0.002	0.002	0.002	0.298	KURU	KURU	KURU	KURU	KURU	KURU
21	KURU	KURU	0.002	0.001	0.001	0.298	KURU	KURU	KURU	KURU	KURU	KURU
22	KURU	KURU	0.002	0.001	0.001	0.298	KURU	KURU	KURU	KURU	2.77	KURU
23	KURU	KURU	0.002	0.001	0.001	0.255	KURU	KURU	KURU	KURU	1.13	KURU
24	KURU	KURU	0.002	0.001	0.001	0.187	KURU	KURU	KURU	KURU	0.427	KURU
25	0.071	KURU	0.002	0.001	0.001	0.109	KURU	KURU	KURU	KURU	0.187	KURU
26	0.088	KURU	0.002	KURU	0.109	KURU	KURU	KURU	KURU	KURU	0.109	KURU
27	0.088	KURU	0.002	KURU	0.109	KURU	KURU	KURU	KURU	KURU	KURU	KURU
28	KURU	KURU	0.002	-----	0.088	KURU	KURU	KURU	KURU	KURU	KURU	KURU
29	KURU	KURU	0.001	-----	0.088	KURU	KURU	KURU	KURU	KURU	KURU	1.52
30	0.002	KURU	0.001	-----	0.088	KURU	KURU	KURU	KURU	KURU	KURU	0.591
31	KURU	-----	KURU	0.001	-----	KURU	-----	KURU	-----	KURU	-----	
Maks.	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
Min.	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
Ortalama	0.008	KURU	KURU	0.001	0.001	0.210	KURU	KURU	KURU	KURU	0.149	0.071
LT/SN/Km ²	0.013	KURU	KURU	0.002	0.002	0.332	KURU	KURU	KURU	KURU	0.236	0.112
AKİM mm.	0.034	KURU	0.001	0.006	0.005	0.888	0.001	KURU	KURU	KURU	0.632	0.289
MİL. M3	0.022	KURU	0.001	0.004	0.003	0.561	0.001	KURU	KURU	KURU	0.399	0.183

SU YILI (2014) YILLIK TOPLAM AKİM 1.17 MİLYON M³ 2 MM. 0.1 LT/SN/Km²

11. Akarçay Havzası

D11A013 KALI Ç. SELEVİR BRJ. GİRİŞ

YERİ	: ŞUHUT-KARAADIL İ YOLUNDAN ÇOBANKAYA KÖYÜNDEN GEÇİLİR. KARAHALİL KÖYÜ YÖNÜNE GİDERKEN İST. VARILIR. (PAFTA L25-A2) 30°38'47" Doğu - 38°26'56" Kuzey																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
YAGIŞ ALANI	: 690,00 km ² YAKLAŞIK KOT : 1110 m																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
GÖZLEM SÜRESİ	: 25.09.1965 - 30.09.2014																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
ORTALAMA AKIMLAR	: Gözlem süresinde 1.492 m ³ /sn. (49 Yıllık) 2014 Su yılında 0.344 m ³ /sn.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
ANLIK EN ÇOK VE EN AZ AKIMLAR:	2014 Su yılında anlık en çok akım : 13.400 m ³ /sn 10.05.2014 2014 Su yılında anlık enaz akım : 0.000 m ³ /sn 01.10.2013 Gözlem süresinde anlık en çok akım : 270.000 m ³ /sn 11.03.1968 Gözlem süresinde anlık enaz akım : 0.000 m ³ /sn 22.07.1975																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
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<td>05</td><td>KURU</td><td>KURU</td><td>0.010</td><td>0.060</td><td>0.010</td><td>0.010</td><td>0.010</td><td>0.440</td><td>0.010</td><td>KURU</td><td>KURU</td><td>KURU</td> </tr> <tr> <td>06</td><td>KURU</td><td>KURU</td><td>KURU</td><td>0.010</td><td>0.060</td><td>0.030</td><td>0.010</td><td>1.35</td><td>KURU</td><td>KURU</td><td>KURU</td><td>KURU</td> </tr> <tr> <td>07</td><td>KURU</td><td>KURU</td><td>KURU</td><td>0.010</td><td>0.060</td><td>0.010</td><td>0.010</td><td>0.800</td><td>0.010</td><td>KURU</td><td>KURU</td><td>KURU</td> </tr> <tr> <td>08</td><td>KURU</td><td>KURU</td><td>KURU</td><td>0.010</td><td>0.030</td><td>0.010</td><td>0.010</td><td>0.550</td><td>1.20</td><td>KURU</td><td>KURU</td><td>KURU</td> </tr> <tr> <td>09</td><td>KURU</td><td>KURU</td><td>KURU</td><td>0.010</td><td>0.010</td><td>0.010</td><td>0.030</td><td>2.60</td><td>0.440</td><td>KURU</td><td>KURU</td><td>KURU</td> </tr> <tr> <td>10</td><td>KURU</td><td>KURU</td><td>KURU</td><td>0.010</td><td>0.010</td><td>0.010</td><td>0.010</td><td>10.0</td><td>1.05</td><td>KURU</td><td>KURU</td><td>KURU</td> </tr> <tr> <td>11</td><td>KURU</td><td>KURU</td><td>KURU</td><td>0.010</td><td>0.010</td><td>0.060</td><td>0.060</td><td>4.65</td><td>0.250</td><td>KURU</td><td>KURU</td><td>KURU</td> </tr> <tr> <td>12</td><td>KURU</td><td>KURU</td><td>KURU</td><td>0.010</td><td>0.010</td><td>0.060</td><td>4.10</td><td>0.170</td><td>KURU</td><td>KURU</td><td>KURU</td><td>KURU</td> </tr> <tr> <td>13</td><td>KURU</td><td>KURU</td><td>KURU</td><td>0.010</td><td>0.010</td><td>0.060</td><td>2.00</td><td>0.110</td><td>KURU</td><td>KURU</td><td>0.250</td><td>KURU</td> </tr> <tr> <td>14</td><td>KURU</td><td>KURU</td><td>KURU</td><td>0.010</td><td>0.010</td><td>0.030</td><td>0.030</td><td>0.800</td><td>0.060</td><td>KURU</td><td>KURU</td><td>3.00</td> </tr> <tr> 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<td>30</td><td>KURU</td><td>4.90</td><td>KURU</td><td>0.170</td><td>-----</td><td>0.010</td><td>0.010</td><td>KURU</td><td>KURU</td><td>KURU</td><td>KURU</td><td>2.80</td> </tr> <tr> <td>31</td><td>KURU</td><td>-----</td><td>KURU</td><td>0.170</td><td>-----</td><td>0.010</td><td>-----</td><td>0.010</td><td>-----</td><td>KURU</td><td>KURU</td><td>-----</td> </tr> <tr> <td>Maks.</td><td>KURU</td><td>7.74</td><td>4.65</td><td>0.940</td><td>0.110</td><td>0.030</td><td>0.110</td><td>13.4</td><td>1.20</td><td>KURU</td><td>KURU</td><td>4.90</td> </tr> <tr> <td>Min.</td><td>KURU</td><td>KURU</td><td>KURU</td><td>KURU</td><td>0.010</td><td>0.010</td><td>KURU</td><td>KURU</td><td>KURU</td><td>KURU</td><td>KURU</td><td>KURU</td> </tr> <tr> <td>Ortalama</td><td>KURU</td><td>0.840</td><td>0.497</td><td>0.052</td><td>0.024</td><td>0.011</td><td>0.019</td><td>0.918</td><td>0.113</td><td>KURU</td><td>KURU</td><td>1.66</td> </tr> <tr> <td>LT/SN/Km²</td><td>KURU</td><td>1.22</td><td>0.720</td><td>0.075</td><td>0.035</td><td>0.015</td><td>0.028</td><td>1.33</td><td>0.164</td><td>KURU</td><td>KURU</td><td>2.41</td> </tr> <tr> <td>AKIM mm.</td><td>KURU</td><td>3.16</td><td>1.93</td><td>0.200</td><td>0.084</td><td>0.041</td><td>0.073</td><td>3.56</td><td>0.426</td><td>KURU</td><td>KURU</td><td>6.24</td> </tr> <tr> <td>MİL. M³</td><td>KURU</td><td>2.18</td><td>1.33</td><td>0.138</td><td>0.058</td><td>0.029</td><td>0.050</td><td>2.46</td><td>0.294</td><td>KURU</td><td>KURU</td><td>4.31</td> </tr> </tbody> </table>											Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül	01	KURU	KURU	4.65	0.010	0.110	0.010	0.010	0.030	KURU	KURU	KURU	KURU	02	KURU	KURU	4.65	0.010	0.060	0.010	0.010	0.060	0.010	KURU	KURU	KURU	03	KURU	KURU	4.40	0.010	0.030	0.010	0.010	0.170	0.010	KURU	KURU	KURU	04	KURU	KURU	1.70	0.010	0.060	0.010	0.010	0.250	0.010	KURU	KURU	KURU	05	KURU	KURU	0.010	0.060	0.010	0.010	0.010	0.440	0.010	KURU	KURU	KURU	06	KURU	KURU	KURU	0.010	0.060	0.030	0.010	1.35	KURU	KURU	KURU	KURU	07	KURU	KURU	KURU	0.010	0.060	0.010	0.010	0.800	0.010	KURU	KURU	KURU	08	KURU	KURU	KURU	0.010	0.030	0.010	0.010	0.550	1.20	KURU	KURU	KURU	09	KURU	KURU	KURU	0.010	0.010	0.010	0.030	2.60	0.440	KURU	KURU	KURU	10	KURU	KURU	KURU	0.010	0.010	0.010	0.010	10.0	1.05	KURU	KURU	KURU	11	KURU	KURU	KURU	0.010	0.010	0.060	0.060	4.65	0.250	KURU	KURU	KURU	12	KURU	KURU	KURU	0.010	0.010	0.060	4.10	0.170	KURU	KURU	KURU	KURU	13	KURU	KURU	KURU	0.010	0.010	0.060	2.00	0.110	KURU	KURU	0.250	KURU	14	KURU	KURU	KURU	0.010	0.010	0.030	0.030	0.800	0.060	KURU	KURU	3.00	15	KURU	KURU	KURU	0.010	0.010	0.010	0.010	0.250	0.030	KURU	KURU	3.00	16	KURU	KURU	KURU	0.010	0.010	0.010	0.010	0.170	0.030	KURU	KURU	3.00	17	KURU	KURU	KURU	0.010	0.010	0.010	0.010	0.060	0.010	KURU	KURU	3.00	18	KURU	KURU	KURU	0.010	0.010	0.010	0.010	0.060	KURU	KURU	KURU	3.00	19	KURU	KURU	KURU	0.010	0.010	0.010	0.030	0.030	KURU	KURU	KURU	3.00	20	KURU	KURU	KURU	0.010	0.010	0.010	0.060	0.010	KURU	KURU	KURU	3.00	21	KURU	KURU	KURU	0.010	0.010	0.010	0.030	0.010	KURU	KURU	KURU	3.00	22	KURU	KURU	KURU	0.010	0.010	0.010	0.010	0.010	KURU	KURU	KURU	3.00	23	KURU	KURU	KURU	0.010	0.010	0.010	0.010	KURU	KURU	KURU	KURU	3.00	24	KURU	KURU	KURU	0.010	0.010	0.010	0.010	0.010	KURU	KURU	KURU	2.80	25	KURU	KURU	KURU	0.110	0.010	0.010	0.010	0.010	KURU	KURU	KURU	2.80	26	KURU	3.60	KURU	0.340	0.010	0.010	0.010	0.010	KURU	KURU	KURU	2.80	27	KURU	6.40	KURU	0.340	0.010	0.010	0.010	0.010	KURU	KURU	KURU	2.80	28	KURU	5.40	KURU	0.170	0.010	0.010	0.010	KURU	KURU	KURU	KURU	2.80	29	KURU	4.90	KURU	0.110	-----	0.010	0.010	KURU	KURU	KURU	KURU	2.80	30	KURU	4.90	KURU	0.170	-----	0.010	0.010	KURU	KURU	KURU	KURU	2.80	31	KURU	-----	KURU	0.170	-----	0.010	-----	0.010	-----	KURU	KURU	-----	Maks.	KURU	7.74	4.65	0.940	0.110	0.030	0.110	13.4	1.20	KURU	KURU	4.90	Min.	KURU	KURU	KURU	KURU	0.010	0.010	KURU	KURU	KURU	KURU	KURU	KURU	Ortalama	KURU	0.840	0.497	0.052	0.024	0.011	0.019	0.918	0.113	KURU	KURU	1.66	LT/SN/Km ²	KURU	1.22	0.720	0.075	0.035	0.015	0.028	1.33	0.164	KURU	KURU	2.41	AKIM mm.	KURU	3.16	1.93	0.200	0.084	0.041	0.073	3.56	0.426	KURU	KURU	6.24	MİL. M ³	KURU	2.18	1.33	0.138	0.058	0.029	0.050	2.46	0.294	KURU	KURU	4.31												
Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
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02	KURU	KURU	4.65	0.010	0.060	0.010	0.010	0.060	0.010	KURU	KURU	KURU																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
03	KURU	KURU	4.40	0.010	0.030	0.010	0.010	0.170	0.010	KURU	KURU	KURU																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
04	KURU	KURU	1.70	0.010	0.060	0.010	0.010	0.250	0.010	KURU	KURU	KURU																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
05	KURU	KURU	0.010	0.060	0.010	0.010	0.010	0.440	0.010	KURU	KURU	KURU																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
06	KURU	KURU	KURU	0.010	0.060	0.030	0.010	1.35	KURU	KURU	KURU	KURU																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
07	KURU	KURU	KURU	0.010	0.060	0.010	0.010	0.800	0.010	KURU	KURU	KURU																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
08	KURU	KURU	KURU	0.010	0.030	0.010	0.010	0.550	1.20	KURU	KURU	KURU																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
09	KURU	KURU	KURU	0.010	0.010	0.010	0.030	2.60	0.440	KURU	KURU	KURU																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
10	KURU	KURU	KURU	0.010	0.010	0.010	0.010	10.0	1.05	KURU	KURU	KURU																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
11	KURU	KURU	KURU	0.010	0.010	0.060	0.060	4.65	0.250	KURU	KURU	KURU																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
12	KURU	KURU	KURU	0.010	0.010	0.060	4.10	0.170	KURU	KURU	KURU	KURU																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
13	KURU	KURU	KURU	0.010	0.010	0.060	2.00	0.110	KURU	KURU	0.250	KURU																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
14	KURU	KURU	KURU	0.010	0.010	0.030	0.030	0.800	0.060	KURU	KURU	3.00																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
15	KURU	KURU	KURU	0.010	0.010	0.010	0.010	0.250	0.030	KURU	KURU	3.00																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
16	KURU	KURU	KURU	0.010	0.010	0.010	0.010	0.170	0.030	KURU	KURU	3.00																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
17	KURU	KURU	KURU	0.010	0.010	0.010	0.010	0.060	0.010	KURU	KURU	3.00																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
18	KURU	KURU	KURU	0.010	0.010	0.010	0.010	0.060	KURU	KURU	KURU	3.00																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
19	KURU	KURU	KURU	0.010	0.010	0.010	0.030	0.030	KURU	KURU	KURU	3.00																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
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21	KURU	KURU	KURU	0.010	0.010	0.010	0.030	0.010	KURU	KURU	KURU	3.00																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
22	KURU	KURU	KURU	0.010	0.010	0.010	0.010	0.010	KURU	KURU	KURU	3.00																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
23	KURU	KURU	KURU	0.010	0.010	0.010	0.010	KURU	KURU	KURU	KURU	3.00																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
24	KURU	KURU	KURU	0.010	0.010	0.010	0.010	0.010	KURU	KURU	KURU	2.80																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
25	KURU	KURU	KURU	0.110	0.010	0.010	0.010	0.010	KURU	KURU	KURU	2.80																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
26	KURU	3.60	KURU	0.340	0.010	0.010	0.010	0.010	KURU	KURU	KURU	2.80																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
27	KURU	6.40	KURU	0.340	0.010	0.010	0.010	0.010	KURU	KURU	KURU	2.80																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
28	KURU	5.40	KURU	0.170	0.010	0.010	0.010	KURU	KURU	KURU	KURU	2.80																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
29	KURU	4.90	KURU	0.110	-----	0.010	0.010	KURU	KURU	KURU	KURU	2.80																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
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31	KURU	-----	KURU	0.170	-----	0.010	-----	0.010	-----	KURU	KURU	-----																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
Maks.	KURU	7.74	4.65	0.940	0.110	0.030	0.110	13.4	1.20	KURU	KURU	4.90																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
Min.	KURU	KURU	KURU	KURU	0.010	0.010	KURU	KURU	KURU	KURU	KURU	KURU																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
Ortalama	KURU	0.840	0.497	0.052	0.024	0.011	0.019	0.918	0.113	KURU	KURU	1.66																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
LT/SN/Km ²	KURU	1.22	0.720	0.075	0.035	0.015	0.028	1.33	0.164	KURU	KURU	2.41																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
AKIM mm.	KURU	3.16	1.93	0.200	0.084	0.041	0.073	3.56	0.426	KURU	KURU	6.24																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
MİL. M ³	KURU	2.18	1.33	0.138	0.058	0.029	0.050	2.46	0.294	KURU	KURU	4.31																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
SU YILI (2014) YILLIK TOPLAM AKIM 10.85 MİLYON M³																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
16 MM. 0.5 LT/SN/Km²																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				

11. Akarçay Havzası

D11A015 ENGİLLİ D. CANKURTARAN

YERİ

: AKŞEHİR-GELENDOST YOLUNUN 14 KM SINDEKİ CANKURTARAN MEVKİİNDEDİR. (PAFTA L26-B3)
31°25'13" Doğu - 38°16'27" Kuzey

YAĞIŞ ALANI

: 46,80 km²

YAKLAŞIK KOT : 1502 m

GÖZLEM SÜRESİ

: 25.09.1965 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.388 m³/sn. (44 Yıllık) 2014 Su yılında 0.118 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	5.760	m ³ /sn	17.09.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	08.10.2013
Gözlem süresinde anlık en çok akım	:	16.500	m ³ /sn	30.08.1979
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	28.08.1971

9. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	14	0.406	110	18.7	200	42.3
3	0.007	30	2.1	130	23.6	210	45.2
5	0.031	50	5.6	150	28.7	220	48.1
7	0.073	70	9.7	170	34.0	230	51.1
9	0.140	90	14.0	190	39.5	240	54.1

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.007	KURU	0.073	0.031	0.073	0.073	0.181	0.031	0.181	0.031	0.007	KURU
02	0.050	KURU	0.073	0.031	0.073	0.073	0.140	0.017	0.294	0.031	0.007	0.017
03	0.017	KURU	0.050	0.031	0.073	0.104	0.104	0.017	0.140	0.031	0.007	0.031
04	0.017	KURU	0.050	0.031	0.073	0.140	0.104	0.017	0.104	0.031	0.007	0.017
05	0.007	0.007	0.050	0.031	0.073	0.140	0.073	0.031	0.104	0.050	0.017	0.031
06	0.007	0.017	0.031	0.031	0.073	0.294	0.073	0.073	0.140	0.031	0.031	0.031
07	0.002	0.017	0.031	0.031	0.073	0.350	0.073	0.140	0.181	0.031	0.017	0.031
08	KURU	0.017	0.017	0.031	0.050	0.575	0.073	0.140	0.406	0.031	0.017	0.031
09	KURU	0.017	0.017	0.031	0.050	0.575	0.073	2.60	0.350	0.031	0.017	0.031
10	KURU	0.017	0.017	0.031	0.050	1.15	0.073	2.28	0.350	0.017	0.017	0.073
11	KURU	0.017	0.017	0.031	0.073	1.40	0.073	1.64	0.237	0.017	0.017	0.050
12	KURU	0.017	0.017	0.031	0.073	1.15	0.073	1.64	0.237	0.017	0.017	0.050
13	KURU	0.017	0.017	0.031	0.073	0.829	0.050	1.03	0.140	0.017	0.017	0.073
14	KURU	0.017	0.017	0.031	0.073	0.660	0.050	0.829	0.140	0.007	0.017	0.050
15	KURU	0.017	0.017	0.031	0.073	0.575	0.050	0.660	0.104	0.017	0.007	0.050
16	KURU	0.017	0.017	0.031	0.104	0.575	0.050	0.491	0.104	0.017	0.007	0.050
17	KURU	0.017	0.017	0.031	0.104	0.491	0.050	0.406	0.104	0.017	0.007	0.140
18	0.031	0.017	0.017	0.031	0.073	0.491	0.050	0.350	0.073	0.017	0.007	0.050
19	0.007	0.017	0.017	0.031	0.073	0.491	0.031	0.294	0.050	0.017	0.007	0.050
20	0.007	0.017	0.017	0.031	0.104	0.491	0.031	0.237	0.050	0.017	0.007	0.050
21	0.002	0.017	0.031	0.031	0.104	0.491	0.031	0.181	0.050	0.017	0.007	0.031
22	KURU	0.017	0.031	0.031	0.073	0.406	0.031	0.140	0.050	0.007	0.007	0.031
23	KURU	0.031	0.031	0.031	0.073	0.406	0.031	0.140	0.050	0.017	0.007	0.031
24	KURU	0.017	0.031	0.031	0.073	0.350	0.017	0.140	0.031	0.017	0.002	0.031
25	KURU	0.017	0.031	0.031	0.104	0.350	0.017	0.104	0.031	0.017	0.002	0.031
26	KURU	0.140	0.031	0.104	0.104	0.350	0.017	0.073	0.031	0.007	KURU	0.031
27	KURU	0.350	0.031	0.073	0.073	0.294	0.017	0.073	0.031	0.007	KURU	0.050
28	KURU	0.104	0.031	0.073	0.073	0.294	0.031	0.073	0.031	0.007	KURU	1.15
29	KURU	0.104	0.031	0.104	-----	0.294	0.031	0.050	0.031	0.007	KURU	0.294
30	KURU	0.073	0.031	0.104	-----	0.237	0.031	0.050	0.031	0.007	KURU	0.140
31	KURU	-----	0.031	0.073	-----	0.181	-----	0.050	-----	0.007	KURU	-----
Maks.	0.350	1.28	0.073	0.294	0.104	1.52	0.181	3.72	0.575	0.104	0.406	5.76
Min.	KURU	KURU	0.017	0.017	0.050	0.073	0.017	0.017	0.031	0.007	KURU	KURU
Ortalama	0.005	0.038	0.030	0.042	0.077	0.461	0.058	0.452	0.129	0.019	0.009	0.091
LT/SN/Km ²	0.106	0.806	0.634	0.900	1.65	9.84	1.23	9.65	2.75	0.408	0.192	1.94
AKİM mm.	0.284	2.09	1.70	2.41	3.99	26.4	3.19	25.8	7.12	1.09	0.515	5.03
MİL. M3	0.013	0.098	0.079	0.113	0.187	1.23	0.149	1.21	0.333	0.051	0.024	0.236

SU YILI (2014) YILLIK TOPLAM AKİM 3.72 MİLYON M³ 80 MM. 2.5 LT/SN/Km²

11. Akarçay Havzası

D11A017 ARAPLI D. KÖPRÜLÜ

YERİ

: AFYON-KÜTAHYA YOLUNDAKİ ÖMERLİ KAPILICALARINDAN SOLA DÖNÜLEREK KÖPRÜLÜ KÖYÜNE VARILIR
KÖYDEN 500 M MEMBİDAKİ KÖPRÜDEDİR. (PAFTA K24-B4)
30°22'3" Doğu - 38°49'28" Kuzey

YAGIŞ ALANI

: 729,60 km²

YAKLAŞIK KOT : 1045 m

GÖZLEM SÜRESİ

: 14.03.1970 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.987 m³/sn. (44 Yıllık) 2014 Su yılında 0.646 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	3.660	m ³ /sn	10.05.2014
2014 Su yılında anlık en az akım	:	0.012	m ³ /sn	17.08.2014
Gözlem süresinde anlık en çok akım	:	70.500	m ³ /sn	21.02.2010
Gözlem süresinde anlık en az akım	:	0.000	m ³ /sn	04.10.1987

10. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
17	0.001	47	0.710	77	3.0	109	7.2
23	0.016	53	1.0	83	3.7	160	17.0
29	0.070	59	1.4	89	4.4	220	34.5
35	0.190	65	1.9	95	5.2	280	62.4
41	0.429	71	2.4	101	6.0	340	108.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.472	0.820	0.763	0.820	0.929	0.820	0.763	0.608	0.710	0.142	0.070	0.250
02	0.472	0.820	0.763	0.820	0.929	0.820	0.763	0.608	0.984	0.120	0.058	0.250
03	0.514	0.820	0.763	0.865	0.820	0.865	0.763	0.662	0.763	0.120	0.070	0.384
04	0.472	0.820	0.763	0.865	0.865	0.865	0.763	0.608	0.710	0.120	0.070	0.384
05	0.472	0.820	0.763	0.820	0.865	0.820	0.763	0.984	0.710	0.142	0.070	0.384
06	0.514	0.820	0.763	0.820	0.865	0.984	0.710	1.66	0.710	0.166	0.102	0.429
07	0.514	0.820	0.763	0.820	0.865	0.820	0.710	1.10	0.710	0.120	0.166	0.429
08	0.514	0.820	0.763	0.820	0.865	0.820	0.710	1.04	1.66	0.142	0.142	0.429
09	0.514	0.820	0.763	0.820	0.865	0.820	0.710	1.83	0.865	0.142	0.142	0.429
10	0.514	0.820	0.763	0.820	0.865	0.929	0.662	3.66	1.10	0.142	0.142	0.429
11	0.514	0.820	0.763	0.820	0.865	0.984	0.662	2.32	0.984	0.120	0.166	0.472
12	0.514	0.820	0.763	0.820	0.865	0.865	0.763	1.99	0.710	0.120	0.142	0.429
13	0.514	0.820	0.763	0.820	0.865	0.820	0.763	1.36	0.608	0.102	0.142	0.429
14	0.472	0.820	0.763	0.820	0.929	0.820	0.710	1.17	0.559	0.086	0.102	0.429
15	0.472	0.820	0.763	0.820	0.929	0.820	0.710	1.04	0.559	0.070	0.086	0.429
16	0.472	0.820	0.763	0.820	0.929	0.820	0.710	0.820	0.559	0.102	0.047	0.429
17	0.514	0.820	0.763	0.820	0.929	0.820	0.662	0.820	0.514	0.142	0.037	0.472
18	0.710	0.820	0.820	0.820	0.865	0.820	0.710	0.710	0.514	0.166	0.086	0.514
19	0.710	0.820	0.820	0.820	0.865	0.763	0.710	0.710	0.472	0.308	0.086	0.472
20	0.710	0.820	0.820	0.820	0.865	0.763	0.710	0.662	0.514	0.190	0.102	0.472
21	0.710	0.820	0.763	0.820	0.865	0.763	0.662	0.662	0.514	0.218	0.102	0.472
22	0.763	0.865	0.763	0.820	0.865	0.763	0.662	0.608	0.472	0.218	0.086	0.472
23	0.763	0.820	0.763	0.820	0.820	0.763	0.608	0.608	0.472	0.218	0.070	0.472
24	0.763	0.820	0.820	0.820	0.820	0.763	0.608	0.662	0.429	0.166	0.086	0.472
25	0.763	0.820	0.820	0.865	0.865	0.763	0.608	0.662	0.429	0.166	0.086	0.472
26	0.763	0.820	0.820	0.984	0.865	0.763	0.514	0.662	0.429	0.190	0.166	0.472
27	0.763	0.820	0.820	0.984	0.820	0.763	0.472	0.662	0.384	0.190	0.190	0.472
28	0.763	0.763	0.820	0.929	0.820	0.763	0.514	0.710	0.308	0.166	0.166	0.559
29	0.763	0.763	0.820	0.929	-----	0.763	0.608	0.608	0.218	0.142	0.218	0.559
30	0.820	0.763	0.820	1.04	-----	0.763	0.559	0.608	0.166	0.102	0.190	0.472
31	0.820	-----	0.865	0.929	-----	0.763	-----	0.710	-----	0.102	0.218	-----
Maks.	0.929	0.984	0.984	1.23	1.10	1.23	0.929	3.66	3.66	0.929	0.384	0.763
Min.	0.472	0.763	0.763	0.820	0.820	0.763	0.472	0.608	0.166	0.070	0.012	0.250
Ortalama	0.614	0.816	0.785	0.853	0.871	0.815	0.675	1.02	0.625	0.150	0.116	0.441
LT/SN/Km ²	0.841	1.12	1.08	1.17	1.19	1.12	0.925	1.39	0.856	0.205	0.159	0.605
AKİM mm.	2.25	2.90	2.88	3.13	2.89	2.99	2.40	3.73	2.22	0.549	0.427	1.57
MİL. M ³	1.64	2.11	2.10	2.28	2.11	2.18	1.75	2.72	1.62	0.401	0.312	1.14

SU YILI (2014) YILLIK TOPLAM AKİM 20.36 MİLYON M³ 28 MM. 0.9 LT/SN/Km²

11. Akarçay Havzası

D11A023 EBER G. GİRİŞ

YERİ

: ÇAY-BOLVADİN YOLUNU TAKİBEN DEVELİ KÖPRÜSÜNÜN ÇIKIŞI SOLA GİDEN TOPRAK YOLDAN 2 KM GİDİLDIKTEN SONRA İST. VARILIR. (PAFTA K26-D1)
31°1'23" Doğu - 38°39'53" Kuzey

YAGIŞ ALANI

: 4160,40 km²

YAKLAŞIK KOT : 970 m

GÖZLEM SÜRESİ

: 01.10.1998 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.296 m³/sn. (9 Yıllık) 2014 Su yılında 1.064 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	4.400	m ³ /sn	11.05.2014
2014 Su yılında anlık en az akım	:	0.000	m ³ /sn	31.07.2014
Gözlem süresinde anlık en çok akım	:	52.400	m ³ /sn	12.02.2010
Gözlem süresinde anlık en az akım	:	0.000	m ³ /sn	31.07.2003

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
17	0.000	52	10.1	82	49.6	112	134.
28	0.572	58	15.1	88	62.8	119	160.
34	1.7	64	21.4	94	77.1	170	449.
40	3.6	70	29.2	100	93.6	180	528.
46	6.3	76	38.6	106	112.	190	612.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.720	1.27	1.47	1.72	1.99	1.47	1.06	0.720	0.572	0.200	KURU	0.050
02	0.885	1.27	1.47	1.72	1.99	1.47	1.06	0.720	0.505	0.200	KURU	0.030
03	1.06	1.27	1.47	1.72	1.99	1.27	1.06	0.720	0.720	0.314	KURU	0.069
04	1.27	1.27	1.47	1.72	1.99	1.27	1.06	0.720	1.06	0.200	KURU	0.089
05	1.47	1.27	1.72	1.72	1.99	1.27	1.06	0.720	1.06	0.314	KURU	0.050
06	1.47	1.47	1.47	1.72	1.99	1.27	1.06	0.885	1.06	0.089	KURU	0.200
07	1.47	1.47	1.47	1.72	1.99	1.27	1.06	1.06	1.06	0.050	KURU	0.314
08	1.47	1.47	1.47	1.72	1.72	1.47	0.885	1.47	1.47	0.089	KURU	0.314
09	1.47	1.47	1.47	1.72	1.72	1.47	0.885	1.72	1.47	0.089	KURU	0.572
10	1.27	1.47	1.72	1.99	1.72	1.47	0.720	2.24	1.99	0.069	KURU	0.720
11	1.06	1.47	1.72	1.99	1.72	1.47	0.720	3.21	2.89	0.069	KURU	0.720
12	1.06	1.47	1.72	1.99	1.72	1.47	0.885	0.720	2.24	0.089	KURU	0.885
13	1.06	1.47	1.72	1.99	1.72	1.47	0.720	0.314	2.57	0.200	KURU	0.885
14	0.885	1.47	1.72	1.99	1.72	1.47	0.720	0.200	1.72	0.200	KURU	0.720
15	0.885	1.47	1.72	1.99	1.72	1.47	0.720	0.089	1.47	0.200	KURU	0.885
16	0.885	1.47	1.72	1.99	1.72	1.47	0.720	0.089	1.47	0.089	0.007	0.720
17	0.885	1.47	1.72	1.99	1.72	1.47	0.720	0.089	1.27	0.200	0.007	0.720
18	1.27	1.47	1.72	1.99	1.72	1.47	0.720	0.069	1.27	0.200	0.010	0.885
19	1.47	1.47	1.72	1.99	1.72	1.47	0.572	0.069	1.47	0.314	0.007	1.06
20	1.72	1.47	1.72	1.99	1.72	1.27	0.050	0.030	1.47	0.314	0.007	1.27
21	1.47	1.47	1.72	1.99	1.47	1.27	0.030	0.030	1.27	0.314	0.010	0.885
22	1.47	1.47	1.72	1.99	1.47	1.27	0.010	0.885	1.06	0.200	0.030	0.885
23	1.47	1.72	1.72	1.99	1.47	1.27	0.030	0.720	0.885	0.200	0.050	0.885
24	1.47	1.47	1.72	1.99	1.47	1.27	0.435	0.885	0.885	0.069	0.030	0.885
25	1.47	1.47	1.72	1.99	1.47	1.06	0.435	0.720	0.885	0.089	0.010	0.885
26	1.47	1.47	1.72	1.99	1.47	1.06	0.435	0.720	0.720	0.069	0.007	0.885
27	1.47	1.47	1.72	1.99	1.47	1.06	0.089	0.720	0.720	0.089	0.003	0.885
28	1.27	1.72	1.72	1.99	1.47	1.06	0.089	0.572	0.720	0.200	0.003	1.27
29	1.06	1.72	1.72	1.99	-----	1.06	0.572	0.720	0.572	0.200	0.007	1.47
30	1.06	1.72	1.72	1.99	-----	1.06	0.572	0.720	0.435	0.089	0.010	1.99
31	1.06	-----	1.72	1.99	-----	1.06	-----	0.720	-----	KURU	0.030	-----
Maks.	1.72	2.24	2.24	2.57	2.89	1.99	1.27	4.40	3.62	0.435	0.089	1.99
Min.	0.720	1.06	1.47	1.47	1.27	0.885	0.010	0.007	0.030	KURU	KURU	0.010
Ortalama	1.24	1.47	1.66	1.91	1.72	1.32	0.638	0.751	1.22	0.162	0.007	0.736
LT/SN/Km ²	0.298	0.353	0.398	0.459	0.412	0.318	0.153	0.180	0.292	0.039	0.002	0.177
AKİM mm.	0.799	0.916	1.07	1.23	0.998	0.850	0.398	0.483	0.758	0.104	0.005	0.459
MİL. M ³	3.32	3.81	4.43	5.12	4.15	3.54	1.65	2.01	3.15	0.433	0.020	1.91

SU YILI (2014) YILLIK TOPLAM AKİM 33.54 MİLYON M³ 8 MM. 0.3 LT/SN/Km²

11. Akarçay Havzası

E11A002 SİVRİKAYA D. GAZLIGÖL

YERİ

: AFYON İLİNİN 21 KM KUZEYİNDEKİ GAZLIGÖL KAPLICALARI ÖNÜNDEDİR. (PAFTA K25-A1)
30°30'7" Doğu - 38°56'9" Kuzey

YAĞIŞ ALANI

: 360,80 km²

YAKLAŞIK KOT : 1049 m

GÖZLEM SÜRESİ

: 02.06.1956 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.486 m³/sn. (51 Yıllık) 2014 Su yılında 0.178 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	4.100	m ³ /sn	09.06.2014
2014 Su yılında anlık enaz akım	:	0.002	m ³ /sn	29.05.2014
Gözlem süresinde anlık en çok akım	:	50.000	m ³ /sn	10.08.1971
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	07.07.1962

7. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
15	0.002	40	1.5	65	5.8	100	16.6
20	0.113	45	2.2	70	7.0	160	50.2
25	0.318	50	2.9	75	8.3	170	58.0
30	0.619	55	3.8	80	9.8	180	66.2
35	1.0	60	4.7	86	11.6	190	74.7

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.146	0.184	0.225	0.225	0.270	0.225	0.082	0.146	0.113	0.054	0.146	0.146
02	0.146	0.184	0.225	0.225	0.270	0.225	0.082	0.146	0.082	0.054	0.146	0.146
03	0.184	0.225	0.225	0.225	0.225	0.225	0.082	0.146	0.082	0.054	0.184	0.146
04	0.184	0.184	0.225	0.225	0.270	0.225	0.082	0.184	0.082	0.082	0.146	0.146
05	0.146	0.184	0.270	0.225	0.270	0.225	0.113	0.270	0.113	0.082	0.146	0.146
06	0.146	0.184	0.270	0.225	0.270	0.225	0.113	0.184	0.619	0.082	0.146	0.146
07	0.146	0.225	0.270	0.225	0.270	0.225	0.113	0.146	0.550	0.113	0.146	0.146
08	0.146	0.225	0.270	0.270	0.270	0.270	0.113	0.113	0.490	0.082	0.146	0.146
09	0.113	0.225	0.270	0.270	0.270	0.270	0.082	0.225	0.687	0.054	0.146	0.146
10	0.113	0.225	0.270	0.270	0.225	0.270	0.082	0.225	0.687	0.082	0.146	0.146
11	0.113	0.225	0.225	0.270	0.225	0.270	0.113	0.270	0.430	0.082	0.146	0.146
12	0.113	0.184	0.225	0.270	0.225	0.225	0.113	0.225	0.430	0.054	0.146	0.113
13	0.146	0.184	0.225	0.270	0.225	0.225	0.113	0.184	0.318	0.082	0.146	0.113
14	0.113	0.184	0.225	0.270	0.270	0.225	0.082	0.146	0.225	0.113	0.146	0.113
15	0.146	0.184	0.225	0.270	0.270	0.225	0.082	0.113	0.225	0.082	0.146	0.113
16	0.184	0.225	0.225	0.270	0.270	0.225	0.082	0.113	0.772	0.082	0.146	0.113
17	0.225	0.225	0.225	0.270	0.270	0.146	0.082	0.146	0.318	0.082	0.146	0.113
18	0.225	0.225	0.225	0.270	0.225	0.146	0.082	0.184	0.270	0.082	0.146	0.113
19	0.225	0.225	0.225	0.270	0.225	0.113	0.113	0.113	0.184	0.082	0.146	0.113
20	0.225	0.225	0.225	0.270	0.225	0.113	0.113	0.113	0.184	0.054	0.146	0.113
21	0.225	0.225	0.225	0.270	0.225	0.146	0.082	0.082	0.184	0.054	0.146	0.113
22	0.184	0.225	0.225	0.270	0.225	0.146	0.082	0.082	0.184	0.082	0.146	0.082
23	0.184	0.184	0.225	0.270	0.225	0.146	0.082	0.113	0.146	0.082	0.146	0.054
24	0.184	0.184	0.225	0.225	0.225	0.113	0.082	0.113	0.146	0.082	0.146	0.082
25	0.184	0.225	0.225	0.270	0.225	0.113	0.082	0.113	0.146	0.082	0.146	0.082
26	0.184	0.225	0.225	0.270	0.225	0.113	0.113	0.054	0.113	0.113	0.146	0.082
27	0.184	0.225	0.225	0.270	0.225	0.082	0.113	0.082	0.113	0.082	0.146	0.082
28	0.146	0.225	0.225	0.270	0.225	0.113	0.146	0.054	0.054	0.082	0.146	0.082
29	0.146	0.225	0.225	0.270	-----	0.113	0.113	0.054	0.054	0.113	0.146	0.082
30	0.146	0.225	0.225	0.270	-----	0.113	0.146	0.082	0.054	0.113	0.146	0.082
31	0.146	-----	0.225	0.225	-----	0.082	-----	0.113	-----	0.146	0.146	-----
Maks.	0.318	0.225	0.270	0.270	0.318	0.318	0.270	0.430	4.10	0.184	0.270	0.225
Min.	0.026	0.184	0.225	0.225	0.146	0.054	0.026	0.002	0.008	0.054	0.113	0.026
Ortalama	0.164	0.209	0.234	0.257	0.244	0.180	0.099	0.140	0.269	0.083	0.147	0.115
LT/SN/Km ²	0.456	0.578	0.648	0.712	0.677	0.499	0.273	0.387	0.744	0.229	0.408	0.318
AKİM mm.	1.22	1.50	1.73	1.91	1.64	1.34	0.709	1.04	1.93	0.614	1.09	0.825
MİL. M ³	0.440	0.541	0.626	0.688	0.591	0.482	0.256	0.374	0.696	0.222	0.394	0.298

SU YILI (2014) YILLIK TOPLAM AKİM 5.61 MİLYON M³ 16 MM. 0.5 LT/SN/Km²

11. Akarçay Havzası

E11A008 AKARÇAY BALCA

YERİ

: AFYON KÜTAHYA YOLUNDAN GECEK KAPLICALARINIGEÇTİKTEN SONRA 3 KM MEMBADA BALCA MEZRASINDA
KARAYOLU VE DDY. ALTINDADIR. (PAFTA K24-B3)
30°25'22" Doğu - 38°51'30" Kuzey

YAGIŞ ALANI

: 789,50 km²

YAKLAŞIK KOT : 1028 m

GÖZLEM SÜRESİ

: 27.12.1990 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.541 m³/sn. (23 Yıllık) 2014 Su yılında 0.714 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	4.700	m ³ /sn	10.05.2014
2014 Su yılında anlık enaz akım	:	0.086	m ³ /sn	02.07.2014
Gözlem süresinde anlık ençok akım	:	202.000	m ³ /sn	09.06.2006
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	10.08.1995

7. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
13	0.028	28	0.926	140	48.9	230	145.
16	0.121	35	1.8	170	74.6	240	159.
19	0.253	50	4.4	200	106.	250	173.
22	0.432	80	13.9	210	118.	260	188.
25	0.650	110	28.4	220	131.	270	203.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.570	0.742	0.742	0.926	0.926	0.824	0.824	0.824	0.742	0.307	0.307	0.205
02	0.650	0.650	0.742	0.926	1.02	0.824	0.742	0.824	1.02	0.253	0.253	0.160
03	0.650	0.742	0.650	0.926	0.926	0.824	0.824	0.824	0.742	0.307	0.307	0.205
04	0.650	0.650	0.742	0.926	0.926	0.926	0.926	0.742	0.650	0.253	0.253	0.253
05	0.650	0.742	0.742	0.926	0.926	0.824	0.824	1.02	0.650	0.307	0.307	0.253
06	0.650	0.742	0.742	0.926	0.926	1.02	0.824	1.63	0.650	0.307	0.307	0.253
07	0.650	0.742	0.742	0.824	0.926	0.824	0.824	1.02	0.742	0.368	0.368	0.307
08	0.650	0.650	0.742	0.926	0.926	0.824	0.824	0.824	1.75	0.368	0.368	0.307
09	0.650	0.650	0.742	0.926	0.926	0.824	0.824	1.26	1.14	0.253	0.307	0.368
10	0.650	0.650	0.742	0.926	0.926	0.926	0.824	3.03	1.26	0.307	0.253	0.368
11	0.650	0.650	0.742	0.926	0.926	1.02	0.742	2.19	1.26	0.368	0.205	0.432
12	0.570	0.650	0.742	0.926	0.824	0.926	0.926	2.05	0.926	0.368	0.307	0.432
13	0.650	0.650	0.742	0.926	0.926	0.824	0.824	1.26	0.824	0.368	0.368	0.368
14	0.650	0.742	0.742	0.926	0.926	0.824	0.742	1.02	0.742	0.368	0.368	0.368
15	0.742	0.742	0.824	0.926	0.926	0.824	0.824	0.926	0.742	0.368	0.368	0.368
16	0.650	0.742	0.824	0.926	0.926	0.824	0.742	0.824	0.742	0.307	0.307	0.368
17	0.650	0.742	0.824	0.926	0.824	0.824	0.742	0.824	0.742	0.368	0.368	0.432
18	0.926	0.742	0.824	0.926	0.824	0.742	0.742	0.824	0.742	0.368	0.368	0.500
19	0.824	0.742	0.824	0.926	0.824	0.742	0.824	0.824	0.742	0.500	0.500	0.432
20	0.824	0.742	0.824	0.926	0.824	0.742	0.742	0.824	0.742	0.368	0.368	0.432
21	0.742	0.742	0.824	1.02	0.824	0.742	0.742	0.824	0.824	0.432	0.432	0.432
22	0.824	0.824	0.824	1.02	0.824	0.742	0.650	0.824	0.824	0.432	0.432	0.432
23	0.742	0.824	0.824	1.02	0.824	0.742	0.650	0.824	0.742	0.432	0.432	0.368
24	0.824	0.742	0.824	0.926	0.824	0.742	0.650	0.926	0.742	0.368	0.368	0.432
25	0.742	0.742	0.824	1.02	0.926	0.742	0.650	0.926	0.650	0.368	0.368	0.432
26	0.742	0.742	0.824	1.14	0.926	0.742	0.570	0.926	0.570	0.432	0.432	0.432
27	0.742	0.824	0.824	1.14	0.824	0.824	0.650	0.824	0.500	0.368	0.368	0.500
28	0.742	0.824	0.824	1.14	0.824	0.824	0.650	0.742	0.432	0.368	0.368	0.650
29	0.742	0.824	0.824	1.02	-----	0.824	0.742	0.570	0.368	0.368	0.368	0.650
30	0.742	0.742	0.824	1.14	-----	0.824	0.742	0.570	0.307	0.307	0.307	0.500
31	0.650	-----	0.824	1.02	-----	0.824	-----	0.742	-----	0.368	0.368	-----
Maks.	1.14	0.926	0.926	1.26	1.02	1.02	0.926	4.70	3.39	0.742	0.742	0.650
Min.	0.432	0.650	0.650	0.824	0.742	0.742	0.500	0.500	0.205	0.086	0.086	0.160
Ortalama	0.703	0.731	0.784	0.969	0.889	0.823	0.760	1.04	0.784	0.356	0.348	0.388
LT/SN/Km ²	0.890	0.926	0.993	1.23	1.13	1.04	0.963	1.32	0.993	0.450	0.441	0.491
AKIM mm.	2.38	2.40	2.66	3.29	2.72	2.79	2.50	3.53	2.57	1.21	1.18	1.27
MİL. M ³	1.88	1.90	2.10	2.59	2.15	2.20	1.97	2.79	2.03	0.952	0.933	1.01

SU YILI (2014) YILLIK TOPLAM AKIM 22.51 MİLYON M³ 29 MM. 0.9 LT/SN/Km²

12. Sakarya Havzası

D12A017 KIZILCAHAMAM DERESİ MANDIRA

YERİ

: KIZILCAHAMAM ÇELTİRKÇİ YOL AYRIMININ 3.KM SINDE SAĞ SAHİDEDİR. (PAFTA H29-A2)
32°38'58" Doğu - 40°25'57" Kuzey

YAĞIŞ ALANI

: 907,50 km²

YAKLAŞIK KOT : 903 m

GÖZLEM SÜRESİ

: 01.04.1959 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 4.544 m³/sn. (51 Yıllık) 2014 Su yılında 0.655 m³/sn.

ANLIK EN COK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	14.800 m ³ /sn	07.06.2014
2014 Su yılında anlık enaz akım	:	0.199 m ³ /sn	25.08.2014
Gözlem süresinde anlık en çok akım	:	960.000 m ³ /sn	12.03.1968
Gözlem süresinde anlık enaz akım	:	0.050 m ³ /sn	23.08.1961

17. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
113	0.001	160	15.5	210	55.0	260	95.0
120	0.060	170	23.0	220	63.0	270	103.
130	0.561	180	31.0	230	71.0	280	111.
140	3.1	190	39.0	240	79.0	290	119.
150	8.4	200	47.0	250	87.0	300	127.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.489	0.416	0.416	0.416	0.737	0.416	0.561	0.737	0.913	0.489	0.344	0.271
02	0.489	0.416	0.416	0.416	0.737	0.416	0.416	0.737	1.09	0.416	0.344	0.271
03	0.489	0.416	0.416	0.416	0.561	0.416	0.416	0.737	1.09	0.416	0.344	0.271
04	0.561	0.416	0.416	0.416	0.489	0.561	0.416	0.737	1.09	0.416	0.344	0.271
05	0.561	0.416	0.416	0.416	0.489	0.561	0.416	1.77	1.09	0.416	0.344	0.271
06	0.561	0.416	0.416	0.416	0.489	0.561	0.416	4.48	2.77	0.416	0.344	0.271
07	0.737	0.416	0.416	0.416	0.489	0.561	0.416	2.44	9.76	0.416	0.344	0.271
08	0.561	0.416	0.416	0.416	0.489	0.737	0.416	1.77	10.4	0.416	0.416	0.344
09	0.561	0.416	0.416	0.416	0.489	0.913	0.416	2.10	6.60	0.416	0.416	0.344
10	0.737	0.416	0.416	0.416	0.489	0.913	0.416	2.77	6.00	0.416	0.416	0.344
11	0.737	0.416	0.416	0.416	0.489	1.26	0.416	2.44	2.77	0.416	0.416	0.271
12	0.737	0.416	0.416	0.416	0.344	1.26	0.561	1.77	1.77	0.416	0.416	0.344
13	0.737	0.416	0.416	0.416	0.344	1.09	0.489	1.44	1.26	0.416	0.416	0.416
14	0.737	0.416	0.416	0.416	0.344	0.913	0.489	1.77	1.09	0.416	0.416	0.489
15	0.561	0.416	0.416	0.416	0.344	0.913	0.489	1.44	1.09	0.416	0.416	0.416
16	0.561	0.416	0.416	0.416	0.344	0.913	0.489	1.09	1.09	0.416	0.344	0.416
17	0.737	0.416	0.416	0.416	0.344	0.737	0.489	0.913	1.44	0.344	0.344	0.416
18	0.737	0.416	0.416	0.416	0.344	0.737	0.489	0.737	1.09	0.344	0.344	0.416
19	0.737	0.416	0.416	0.416	0.344	0.737	0.561	0.737	0.913	0.344	0.344	0.489
20	0.737	0.416	0.416	0.416	0.344	0.737	0.561	0.561	0.737	0.344	0.344	0.416
21	0.737	0.416	0.416	0.416	0.344	0.561	0.489	0.489	0.737	0.344	0.344	0.416
22	0.737	0.416	0.416	0.416	0.416	0.561	0.489	0.489	0.737	0.344	0.344	0.344
23	0.737	0.416	0.416	0.416	0.416	0.561	0.489	0.561	0.737	0.344	0.344	0.344
24	0.737	0.416	0.416	0.416	0.416	0.561	0.489	0.489	0.737	0.344	0.344	0.344
25	0.737	0.416	0.416	0.416	0.416	0.561	0.489	0.489	0.561	0.344	0.199	0.344
26	0.561	0.416	0.416	0.561	0.416	0.561	0.489	0.489	0.561	0.344	0.271	0.344
27	0.561	0.416	0.416	0.737	0.416	0.561	0.489	0.561	0.344	0.271	0.344	0.344
28	0.561	0.416	0.416	0.737	0.416	0.561	0.489	0.489	0.344	0.271	0.416	0.416
29	0.561	0.416	0.416	0.737	-----	0.561	0.737	0.489	0.489	0.344	0.271	0.416
30	0.489	0.416	0.416	0.913	-----	0.561	0.737	0.561	0.489	0.344	0.271	0.416
31	0.489	-----	0.416	0.913	-----	0.561	-----	0.737	-----	0.344	0.271	-----
Maks.	0.913	0.561	0.416	1.09	0.913	1.44	1.26	6.00	14.0	0.489	0.561	1.26
Min.	0.489	0.416	0.416	0.416	0.344	0.416	0.416	0.489	0.489	0.344	0.344	0.271
Ortalama	0.635	0.416	0.416	0.484	0.439	0.694	0.496	1.19	2.01	0.384	0.344	0.358
LT/SN/Km ²	0.699	0.458	0.458	0.533	0.484	0.765	0.546	1.31	2.21	0.423	0.379	0.395
AKİM mm.	1.87	1.19	1.23	1.43	1.17	2.05	1.42	3.52	5.73	1.13	1.01	1.02
MİL. M3	1.70	1.08	1.11	1.30	1.06	1.86	1.28	3.19	5.20	1.03	0.921	0.928

SU YILI (2014) YILLIK TOPLAM AKİM 20.66 MİLYON M³ 23 MM. 0.7 LT/SN/Km²

12. Sakarya Havzası

D12A033 PORSUK Ç. PORSUK ÇİFTLİĞİ

YERİ

: KÜTAHYA-AFYON YOLUNUN 10 KM' SINDEN SAĞA AYRILAN GEDİZ YOLUNUN 1.5 KM'SİNDEKİ KÖPRÜNÜN
MEMBAINDADIR. (PAFTA J24-A4)
30°2'0" Doğu - 39°20'38" Kuzey

YAGIŞ ALANI

: 2432,00 km²

YAKLAŞIK KOT : 951 m

GÖZLEM SÜRESİ

: 01.12.1960 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 4.353 m³/sn. (47 Yıllık) 2014 Su yılında 0.395 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	0.889 m ³ /sn	13.06.2014
2014 Su yılında anlık enaz akım	:	0.182 m ³ /sn	11.08.2014
Gözlem süresinde anlık ençok akım	:	104.000 m ³ /sn	25.02.2005
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	26.02.2010

16. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
20	0.040	70	1.9	140	14.3	240	59.6
30	0.133	80	2.9	160	20.7	260	73.2
40	0.327	90	4.1	180	28.3	280	88.3
50	0.661	100	5.6	200	37.4	290	96.5
60	1.2	120	9.4	220	47.8	300	105.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.199	0.385	0.511	0.623	0.548	0.511	0.511	0.237	0.215	0.327	0.305	0.327
02	0.215	0.356	0.511	0.586	0.548	0.511	0.473	0.237	0.215	0.327	0.305	0.327
03	0.215	0.385	0.511	0.586	0.511	0.511	0.473	0.237	0.215	0.305	0.305	0.327
04	0.215	0.385	0.511	0.623	0.511	0.511	0.444	0.237	0.215	0.305	0.305	0.327
05	0.215	0.385	0.511	0.623	0.473	0.511	0.415	0.237	0.237	0.305	0.305	0.327
06	0.215	0.385	0.511	0.586	0.473	0.548	0.356	0.237	0.215	0.305	0.305	0.356
07	0.215	0.415	0.548	0.586	0.511	0.548	0.327	0.237	0.215	0.305	0.305	0.356
08	0.215	0.415	0.511	0.586	0.511	0.548	0.282	0.237	0.215	0.305	0.305	0.356
09	0.215	0.444	0.511	0.548	0.511	0.548	0.282	0.260	0.237	0.305	0.305	0.356
10	0.215	0.444	0.548	0.548	0.548	0.623	0.282	0.260	0.237	0.305	0.305	0.444
11	0.215	0.444	0.511	0.548	0.511	0.623	0.282	0.237	0.282	0.327	0.305	0.199
12	0.215	0.444	0.473	0.548	0.511	0.623	0.282	0.237	0.511	0.327	0.305	0.182
13	0.215	0.444	0.511	0.586	0.511	0.623	0.282	0.327	0.798	0.327	0.305	0.182
14	0.215	0.444	0.473	0.586	0.511	0.623	0.282	0.327	0.798	0.327	0.305	0.182
15	0.215	0.444	0.473	0.548	0.548	0.586	0.282	0.282	0.623	0.327	0.305	0.182
16	0.215	0.415	0.473	0.548	0.548	0.548	0.282	0.282	0.548	0.327	0.305	0.182
17	0.237	0.444	0.548	0.548	0.548	0.548	0.282	0.260	0.444	0.327	0.305	0.199
18	0.282	0.444	0.586	0.548	0.511	0.548	0.282	0.237	0.385	0.327	0.305	0.199
19	0.282	0.473	0.586	0.548	0.511	0.548	0.282	0.237	0.798	0.327	0.327	0.199
20	0.327	0.473	0.548	0.548	0.548	0.511	0.237	0.237	0.548	0.305	0.305	0.199
21	0.356	0.511	0.511	0.548	0.586	0.511	0.215	0.237	0.444	0.327	0.305	0.199
22	0.327	0.511	0.548	0.586	0.548	0.511	0.237	0.237	0.623	0.305	0.305	0.199
23	0.327	0.511	0.548	0.548	0.511	0.511	0.260	0.215	0.473	0.305	0.305	0.215
24	0.327	0.511	0.548	0.548	0.511	0.511	0.260	0.215	0.385	0.305	0.305	0.305
25	0.327	0.473	0.548	0.586	0.511	0.511	0.260	0.215	0.356	0.327	0.327	0.305
26	0.356	0.511	0.548	0.623	0.511	0.511	0.260	0.215	0.327	0.305	0.327	0.327
27	0.356	0.511	0.548	0.707	0.511	0.511	0.282	0.215	0.327	0.305	0.305	0.356
28	0.356	0.511	0.586	0.623	0.511	0.511	0.282	0.215	0.327	0.305	0.327	0.356
29	0.356	0.511	0.623	0.586	-----	0.511	0.260	0.215	0.327	0.305	0.327	0.356
30	0.356	0.511	0.623	0.586	-----	0.511	0.260	0.215	0.327	0.305	0.327	0.356
31	0.356	-----	0.661	0.548	-----	0.511	-----	0.215	-----	0.305	0.327	-----
Maks.	0.385	0.511	0.752	0.707	0.586	0.623	0.511	0.473	0.889	0.327	0.356	0.473
Min.	0.199	0.356	0.415	0.511	0.415	0.473	0.215	0.199	0.199	0.260	0.182	0.182
Ortalama	0.269	0.451	0.537	0.579	0.522	0.541	0.307	0.242	0.396	0.314	0.310	0.279
LT/SN/Km ²	0.111	0.186	0.221	0.238	0.214	0.222	0.126	0.099	0.163	0.129	0.127	0.115
AKIM mm.	0.297	0.481	0.592	0.637	0.519	0.596	0.327	0.266	0.422	0.346	0.341	0.298
MİL. M ³	0.722	1.17	1.44	1.55	1.26	1.45	0.795	0.647	1.03	0.842	0.830	0.724

SU YILI (2014) YILLIK TOPLAM AKIM 12.46 MİLYON M³ 5 MM. 0.2 LT/SN/Km²

12. Sakarya Havzası

D12A034 PORSUK Ç. PORSUK BARAJI ÇIKIŞ

YERİ : ESKİSEHİR'E 42 KM MESAFEDEKİ PORSUK BARAJ AKSİNİN 1.5 KM MANSABINDADIR. (PAFTA I-24-C1)
30°16'47" Doğu - 39°38'5" Kuzey

YAĞIŞ ALANI : 465,50 km² **YAKLAŞIK KOT :** 842 m

GÖZLEM SÜRESİ : 01.10.1962 - 30.09.2014

ORTALAMA AKIMLAR : Gözlem süresinde 8.738 m³/sn. (51 Yıllık) 2014 Su yılında 4.316 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:
 2014 Su yılında anlık en çok akım : 12.400 m³/sn 06.07.2014
 2014 Su yılında anlık en az akım : 1.100 m³/sn 23.09.2014
 Gözlem süresinde anlık en çok akım : 85.000 m³/sn 18.03.1968
 Gözlem süresinde anlık en az akım : 0.000 m³/sn 19.12.1962

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
18	0.090	40	1.7	80	8.8	130	22.2
20	0.140	45	2.4	90	10.9	140	25.7
25	0.350	50	3.2	100	13.1	150	29.2
30	0.659	60	4.9	110	15.7	160	33.1
35	1.1	70	6.7	120	18.8	170	37.4

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	3.10	2.26	1.46	1.58	1.84	1.58	5.63	5.63	7.72	8.76	8.55	6.51
02	3.10	2.26	1.46	1.58	1.84	1.70	6.89	4.93	7.10	8.34	8.55	5.98
03	3.10	2.12	1.58	1.58	1.98	2.26	6.89	2.73	5.81	8.34	8.55	4.76
04	3.25	2.12	1.70	1.58	1.98	2.57	6.33	2.90	4.25	8.34	8.55	4.76
05	3.25	2.12	1.58	1.58	1.98	2.40	5.46	2.90	2.90	8.34	8.14	4.76
06	2.26	2.12	1.46	1.58	1.98	2.12	5.46	2.90	2.57	8.34	7.10	4.76
07	2.26	2.12	1.46	1.58	1.98	2.12	6.51	2.90	1.46	10.5	7.10	4.76
08	2.12	2.12	1.46	1.58	1.98	2.12	9.62	2.90	1.46	12.2	6.89	4.76
09	2.12	2.12	1.46	1.58	1.98	2.12	9.62	2.90	1.46	12.2	7.10	4.76
10	1.98	2.12	1.46	1.58	1.98	2.12	9.62	2.90	1.46	12.2	6.89	4.76
11	1.98	2.12	1.46	1.58	1.98	2.12	9.62	2.90	1.46	12.2	6.89	4.76
12	1.98	2.12	1.46	1.58	2.12	2.12	9.62	2.90	1.46	12.2	6.89	4.76
13	1.98	2.12	1.46	1.58	2.12	1.70	9.62	3.40	3.91	12.2	6.89	4.76
14	1.98	2.12	1.46	1.58	2.12	1.46	9.62	4.76	5.98	12.2	6.89	4.76
15	1.98	2.12	1.46	1.58	2.12	1.46	9.62	4.59	7.10	12.2	7.10	4.76
16	1.98	2.12	1.46	1.58	2.12	1.46	9.62	5.28	7.10	12.2	7.30	3.23
17	1.98	2.12	1.46	1.58	2.12	1.46	9.62	7.72	7.10	10.7	7.72	1.58
18	1.98	2.12	1.46	1.70	2.12	1.46	8.97	9.40	7.10	11.1	7.72	1.58
19	1.98	2.12	1.46	1.70	2.12	1.46	7.93	9.19	7.10	12.2	7.72	1.58
20	1.98	2.12	1.46	1.70	2.12	1.46	7.93	8.97	7.10	12.2	7.72	1.58
21	1.98	2.12	1.46	1.70	2.12	1.46	7.93	8.97	7.10	12.0	7.51	1.58
22	1.98	1.84	1.46	1.70	2.12	1.46	7.93	8.97	7.10	9.40	7.51	1.58
23	1.98	1.46	1.46	1.70	2.12	1.46	7.93	8.97	7.10	9.40	7.51	1.34
24	1.98	1.46	1.46	1.70	2.12	1.46	7.93	8.97	7.10	9.40	7.51	1.46
25	1.98	1.46	1.46	1.70	1.98	1.46	7.93	8.76	7.10	8.97	7.30	1.58
26	1.98	1.46	1.46	1.84	1.70	1.46	7.93	8.76	8.76	8.55	6.51	1.58
27	1.98	1.46	1.46	1.84	1.70	1.46	8.14	8.76	8.97	8.55	6.51	1.58
28	1.98	1.46	1.46	1.98	1.70	1.46	6.68	8.55	9.40	8.55	6.51	1.58
29	1.98	1.34	1.46	1.98	-----	1.46	5.98	7.72	9.40	8.55	6.51	1.58
30	1.98	1.46	1.46	1.98	-----	1.46	5.63	7.72	9.40	8.55	6.51	1.58
31	2.12	-----	1.46	1.84	-----	1.98	-----	7.72	-----	8.55	6.51	-----
Maks.	3.10	2.40	1.46	1.84	2.40	4.76	9.83	9.62	8.76	12.4	8.55	6.51
Min.	2.95	1.34	1.46	1.46	1.34	5.11	2.73	1.46	8.34	6.33	1.10	
Ortalama	2.20	1.94	1.48	1.67	2.01	1.74	7.94	6.02	5.77	10.2	7.31	3.31
LT/SN/Km ²	4.73	4.17	3.17	3.60	4.31	3.73	17.1	12.9	12.4	22.0	15.7	7.11
AKİM mm.	12.7	10.8	8.49	9.64	10.4	9.99	44.2	34.6	32.1	58.9	42.1	18.4
MİL. M3	5.90	5.03	3.95	4.49	4.85	4.65	20.6	16.1	14.9	27.4	19.6	8.58

SU YILI (2014) YILLIK TOPLAM AKIM 136.05 MİLYON M³ 292 MM. 9.3 LT/SN/Km²

12. Sakarya Havzası

D12A054 PORSUK Ç. ESENKARA

YERİ

: ESKİSEHIR PORSUK BARAJI YOLUNUN 18 KM'DEDİR. (PAFTA İ-24-C2)
30°25'29" Doğu - 39°43'55" Kuzey

YAĞIŞ ALANI

: 5169,00 km²

YAKLAŞIK KOT : 807 m

GÖZLEM SÜRESİ

: 01.07.1963 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 10.239 m³/sn. (50 Yıllık) 2014 Su yılında 6.951 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	21.300 m ³ /sn	15.07.2014
2014 Su yılında anlık en az akım	:	1.600 m ³ /sn	01.03.2014
Gözlem süresinde anlık en çok akım	:	240.000 m ³ /sn	09.03.1964
Gözlem süresinde anlık en az akım	:	0.001 m ³ /sn	05.08.2004

9. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
50	0.700	100	11.1	160	29.1	210	44.1
60	1.7	120	17.1	170	32.1	220	47.1
70	3.4	130	20.1	180	35.1	230	50.1
80	5.6	140	23.1	190	38.1	240	53.1
90	8.2	150	26.1	200	41.1	250	56.1

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	2.07	3.87	2.18	2.03	2.03	1.60	5.19	8.45	13.8	16.2	15.0	10.5
02	2.07	3.66	2.18	2.03	2.03	1.60	9.92	8.45	13.8	15.0	15.0	10.5
03	3.45	3.45	2.18	2.18	2.03	1.72	11.4	5.42	9.33	14.7	15.0	8.16
04	3.45	3.26	2.18	2.18	1.87	2.34	11.7	3.87	5.65	14.7	15.0	7.64
05	3.45	3.26	2.18	2.03	1.72	2.68	9.04	3.66	5.42	14.7	15.0	7.37
06	3.45	3.26	2.18	2.03	1.87	2.68	8.45	3.45	4.49	14.7	12.9	7.11
07	3.45	3.26	2.18	2.03	2.03	2.18	8.45	3.45	3.66	15.0	12.0	6.85
08	3.45	3.26	2.18	2.03	2.03	2.34	13.5	3.45	3.26	20.1	12.3	6.61
09	3.45	3.26	2.18	2.18	2.03	2.87	15.6	3.66	3.07	20.7	12.3	6.37
10	3.45	3.26	2.18	2.18	2.03	3.07	15.6	3.66	2.87	20.7	12.0	6.61
11	3.45	3.26	2.18	2.18	2.03	3.07	15.6	3.45	2.68	20.7	12.0	6.85
12	3.45	3.26	2.18	2.03	2.03	3.26	15.9	3.45	2.87	20.7	12.0	7.11
13	3.45	3.26	2.18	2.03	2.03	3.26	15.9	4.95	8.45	20.7	11.7	7.37
14	3.45	3.26	2.18	2.03	2.03	2.87	15.9	6.13	11.1	21.0	11.4	7.90
15	3.45	3.26	2.18	2.03	2.03	2.34	15.9	6.13	12.6	21.3	11.1	7.90
16	3.45	3.26	2.18	2.03	2.18	2.18	15.9	9.33	12.6	21.0	11.7	3.26
17	3.45	3.26	2.03	2.03	2.18	2.18	15.6	13.8	12.6	21.0	11.7	2.34
18	4.07	3.26	2.03	2.03	2.18	2.03	15.9	15.3	12.6	18.0	11.4	2.34
19	3.87	3.26	2.03	2.03	2.03	2.03	13.8	15.3	12.6	20.7	12.0	2.18
20	3.87	3.26	2.03	2.03	2.03	2.03	13.2	15.6	12.6	21.0	12.3	2.18
21	3.66	3.26	2.03	2.03	2.03	2.03	13.2	15.6	12.3	20.7	12.6	2.03
22	3.87	3.26	2.03	2.03	2.03	2.03	13.2	15.3	12.3	17.1	12.6	2.03
23	4.07	2.68	2.03	2.03	2.03	2.03	13.2	15.3	12.3	16.8	12.9	2.03
24	4.07	2.34	2.03	2.03	2.03	2.03	13.5	15.3	12.0	16.8	12.9	2.03
25	4.07	2.34	2.03	2.03	1.72	2.03	13.8	15.3	12.0	15.6	12.9	2.03
26	4.07	2.34	2.03	2.03	1.72	2.03	13.5	15.0	15.6	15.3	11.4	2.03
27	4.07	2.34	2.03	2.03	1.72	1.87	13.2	14.7	16.2	15.3	10.8	2.03
28	4.07	2.34	2.03	2.03	1.72	1.87	12.9	15.0	16.5	15.3	10.2	2.03
29	4.07	2.34	2.03	2.03	-----	1.87	9.92	14.1	16.5	15.3	10.2	2.03
30	4.07	2.34	2.03	2.03	-----	1.87	8.45	13.8	16.5	15.0	10.2	2.03
31	4.07	-----	2.03	2.03	-----	1.87	-----	13.8	-----	15.0	10.5	-----
Maks.	4.07	3.87	2.18	2.18	2.18	3.87	16.2	15.6	16.5	21.3	15.3	10.8
Min.	2.07	2.18	2.03	2.03	1.72	1.60	1.87	3.26	2.49	14.7	10.2	2.03
Ortalama	3.61	3.07	2.11	2.05	1.98	2.25	12.9	9.81	10.3	17.8	12.3	4.92
LT/SN/Km ²	0.698	0.593	0.408	0.397	0.383	0.436	2.50	1.90	1.99	3.44	2.38	0.951
AKİM mm.	1.87	1.54	1.09	1.06	0.926	1.17	6.47	5.08	5.15	9.21	6.37	2.46
MİL. M3	9.66	7.95	5.64	5.50	4.79	6.04	33.5	26.3	26.6	47.6	32.9	12.7

SU YILI (2014) YILLIK TOPLAM AKIM 219.18 MİLYON M3 42 MM. 1.3 LT/SN/Km²

12. Sakarya Havzası

D12A055 MURAT Ç. AKÇAKÖY

YERİ

: ALTINTAŞ'A 7 KM MESAFEDEKİ AKÇAKÖYÜN 1.5 KM MEMBAINDADIR. (PAFTA J24-D4)
30°1'0" Doğu - 39°2'0" Kuzey

YAĞIŞ ALANI

: 297,00 km²

YAKLAŞIK KOT : 1062 m

GÖZLEM SÜRESİ

: 01.06.1963 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.163 m³/sn. (45 Yıllık) 2014 Su yılında 0.108 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	2.080	m ³ /sn	10.05.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	06.08.2014
Gözlem süresinde anlık en çok akım	:	50.000	m ³ /sn	12.03.1968
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	17.08.1973

15. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.004	40	1.7	140	10.0	210	17.5
5	0.055	60	3.1	160	12.0	220	18.6
7	0.098	80	4.7	180	14.2	230	19.7
9	0.149	100	6.4	190	15.3	240	20.8
20	0.555	120	8.1	200	16.4	250	22.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.017	0.007	0.007	0.017	0.055	0.055	0.098	0.123	0.404	0.075	0.007	KURU
02	0.017	0.007	0.007	0.017	0.055	0.055	0.098	0.098	0.442	0.075	0.007	KURU
03	0.017	0.007	0.007	0.017	0.055	0.055	0.098	0.098	0.479	0.055	0.007	KURU
04	0.007	0.017	0.007	0.017	0.055	0.055	0.075	0.098	0.479	0.055	0.007	KURU
05	0.007	0.017	0.007	0.017	0.055	0.055	0.055	0.149	0.442	0.075	0.007	KURU
06	0.007	0.017	0.007	0.017	0.055	0.098	0.055	0.517	1.01	0.055	KURU	KURU
07	0.007	0.017	0.007	0.017	0.037	0.098	0.055	0.328	0.656	0.037	KURU	KURU
08	0.007	0.017	0.007	0.017	0.037	0.098	0.037	0.253	0.555	0.037	KURU	KURU
09	0.007	0.017	0.007	0.017	0.037	0.098	0.055	0.479	0.479	0.037	KURU	KURU
10	0.007	0.017	0.007	0.017	0.037	0.098	0.075	1.61	0.808	0.037	KURU	KURU
11	0.007	0.017	0.007	0.017	0.037	0.098	0.075	1.43	0.656	0.037	KURU	KURU
12	0.007	0.027	0.017	0.017	0.037	0.098	0.098	1.43	0.479	0.037	KURU	KURU
13	0.007	0.027	0.027	0.017	0.037	0.098	0.075	1.18	0.442	0.037	KURU	KURU
14	0.007	0.027	0.027	0.017	0.037	0.098	0.055	1.01	0.328	0.037	KURU	KURU
15	0.007	0.027	0.017	0.017	0.037	0.098	0.055	0.909	0.290	0.027	KURU	KURU
16	0.007	0.027	0.017	0.017	0.037	0.098	0.055	0.808	0.656	0.007	KURU	KURU
17	0.007	0.027	0.017	0.017	0.055	0.098	0.075	0.707	0.757	0.007	KURU	KURU
18	0.007	0.027	0.017	0.017	0.075	0.123	0.098	0.656	0.442	0.007	KURU	KURU
19	0.007	0.017	0.017	0.017	0.055	0.123	0.075	0.606	0.366	0.017	KURU	KURU
20	0.007	0.017	0.017	0.027	0.037	0.123	0.075	0.479	0.290	0.007	KURU	KURU
21	0.007	0.017	0.027	0.027	0.037	0.123	0.075	0.442	0.290	0.017	KURU	KURU
22	0.007	0.017	0.027	0.037	0.037	0.123	0.075	0.366	0.290	0.017	KURU	KURU
23	0.007	0.017	0.027	0.055	0.055	0.123	0.075	0.366	0.215	0.007	KURU	KURU
24	0.007	0.017	0.027	0.037	0.055	0.098	0.075	0.442	0.177	0.007	KURU	KURU
25	0.007	0.017	0.027	0.037	0.055	0.123	0.075	0.479	0.149	0.007	KURU	KURU
26	0.007	0.017	0.027	0.037	0.055	0.123	0.075	0.479	0.149	0.007	KURU	KURU
27	0.007	0.007	0.027	0.037	0.055	0.123	0.075	0.479	0.123	0.007	KURU	KURU
28	0.007	0.007	0.027	0.037	0.055	0.098	0.098	0.479	0.123	0.007	KURU	KURU
29	0.007	0.007	0.027	0.037	-----	0.098	0.098	0.442	0.098	0.007	KURU	KURU
30	0.007	0.007	0.027	0.075	-----	0.098	0.123	0.404	0.098	0.007	KURU	KURU
31	0.007	-----	0.017	0.075	-----	0.098	-----	0.404	-----	0.007	KURU	-----
Maks.	0.015	0.037	0.026	0.075	0.055	0.123	0.123	2.08	1.67	0.098	0.004	KURU
Min.	0.004	0.004	0.004	0.004	0.037	0.055	0.037	0.098	0.098	0.004	KURU	KURU
Ortalama	0.008	0.017	0.017	0.027	0.047	0.098	0.076	0.573	0.406	0.028	0.001	KURU
LT/SN/Km ²	0.027	0.057	0.058	0.091	0.159	0.331	0.256	1.93	1.37	0.093	0.004	KURU
AKIM mm.	0.072	0.148	0.156	0.245	0.386	0.887	0.664	5.16	3.54	0.249	0.010	KURU
MİL. M3	0.021	0.044	0.046	0.073	0.115	0.263	0.197	1.53	1.05	0.074	0.003	KURU

SU YILI (2014) YILLIK TOPLAM AKIM 3.42 MİLYON M³ 12 MM. 0.4 LT/SN/Km²

12. Sakarya Havzası

D12A063 ULU DERE ULUÇAYIR

YERİ

: ESKİŞEHİR PORSUK YOLUNUN 20 KM SINDEKİ GÖRÇEK İŞIK KÖYÜNDEN SOLA AYRILAN YÖRÜK KIRKAKÖY YOLUNUN 3 KM SINDEKİ ULUÇAYIR KÖYÜNDEDİR. (PAFTA İ24-C2)
30°24'0" Doğu - 39°38'0" Kuzey

YAGIŞ ALANI

: 290,70 km²

YAKLAŞIK KOT : 826 m

GÖZLEM SÜRESİ

: 01.05.1964 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.691 m³/sn. (48 Yıllık) 2014 Su yılında 0.441 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	2.790	m ³ /sn	05.06.2014
2014 Su yılında anlık enaz akım	:	0.003	m ³ /sn	14.08.2014
Gözlem süresinde anlık ençok akım	:	54.400	m ³ /sn	18.12.2001
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.09.1998

12. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
10	0.003	20	0.047	30	0.834	70	11.3
13	0.006	22	0.132	35	1.4	80	15.0
14	0.008	24	0.215	40	2.3	90	18.7
16	0.012	26	0.400	50	4.7	114	29.8
18	0.021	28	0.590	60	7.7	130	38.7

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.047	0.590	0.590	0.712	0.308	0.590	0.949	0.400	0.090	0.215	0.174	0.308
02	0.047	0.590	0.590	0.712	0.308	0.495	0.949	0.400	0.400	0.174	0.308	0.308
03	0.090	0.590	0.495	0.834	0.308	0.400	0.949	0.400	0.215	0.090	0.090	0.308
04	0.090	0.590	0.400	0.834	0.215	0.215	0.834	0.400	0.215	0.047	0.174	0.215
05	0.090	0.495	0.308	0.590	0.174	0.308	0.834	0.400	1.30	0.021	0.174	0.308
06	0.132	0.712	0.308	0.495	0.215	0.308	0.834	0.400	1.30	0.008	0.047	0.400
07	0.132	0.949	0.495	0.495	0.308	0.590	0.590	0.400	1.77	0.008	0.215	0.400
08	0.132	0.949	0.590	0.495	0.308	1.06	0.495	0.495	1.59	0.006	0.215	0.495
09	0.090	0.834	0.712	0.495	0.308	0.712	0.495	0.495	1.30	0.006	0.132	0.400
10	0.090	0.834	0.834	0.495	0.308	0.949	0.400	0.400	1.18	0.017	0.132	0.400
11	0.090	0.834	0.834	0.495	0.308	0.949	0.400	0.400	1.06	0.017	0.090	0.495
12	0.090	0.834	0.834	0.495	0.308	0.949	0.495	0.400	0.949	0.021	0.047	0.495
13	0.090	0.834	0.834	0.495	0.308	0.834	0.495	0.400	0.834	0.008	0.034	0.400
14	0.090	0.834	0.712	0.400	0.308	0.834	0.308	0.400	0.834	0.132	0.017	0.400
15	0.090	0.834	0.712	0.400	0.308	0.834	0.308	0.400	0.949	0.215	0.017	0.308
16	0.090	0.834	0.712	0.400	0.308	0.834	0.308	0.400	0.949	0.308	0.090	0.400
17	0.132	0.834	0.712	0.400	0.308	0.949	0.308	0.400	0.949	0.308	0.215	0.400
18	0.132	0.834	0.712	0.400	0.308	1.06	0.495	0.308	0.834	0.308	0.215	0.495
19	0.132	0.834	0.712	0.400	0.308	0.949	0.400	0.400	0.834	0.215	0.215	0.590
20	0.132	0.712	0.712	0.400	0.308	0.949	0.308	0.215	0.712	0.215	0.174	0.590
21	0.132	0.712	0.712	0.400	0.215	0.949	0.308	0.215	0.495	0.308	0.090	0.495
22	0.090	0.712	0.712	0.400	0.215	0.949	0.308	0.215	0.400	0.308	0.047	0.495
23	0.090	0.590	0.712	0.400	0.215	0.949	0.215	0.215	0.215	0.308	0.090	0.495
24	0.090	0.590	0.712	0.308	0.215	0.949	0.132	0.090	0.174	0.400	0.132	0.590
25	0.090	0.590	0.712	0.308	0.308	0.949	0.090	0.132	0.090	0.495	0.174	0.590
26	0.090	0.590	0.712	0.215	0.308	0.949	0.132	0.132	0.132	0.400	0.308	0.590
27	0.132	0.590	0.712	0.174	0.400	0.949	0.215	0.047	0.174	0.308	0.174	0.590
28	0.174	0.590	0.712	0.215	0.495	0.949	0.590	0.132	0.174	0.308	0.174	0.712
29	0.132	0.590	0.712	0.308	-----	0.949	0.495	0.047	0.215	0.174	0.132	0.590
30	0.308	0.590	0.712	0.308	-----	0.949	0.400	0.017	0.308	0.174	0.132	0.590
31	0.400	-----	0.712	0.308	-----	0.949	-----	0.132	-----	0.174	0.132	-----
Maks.	0.174	0.834	0.400	0.834	0.308	1.06	0.949	0.590	2.79	0.712	0.215	0.712
Min.	0.047	0.495	0.590	0.308	0.215	0.400	0.047	0.008	0.010	0.006	0.003	0.090
Ortalama	0.121	0.716	0.666	0.445	0.293	0.813	0.468	0.300	0.688	0.184	0.141	0.462
LT/SN/Km ²	0.415	2.46	2.29	1.53	1.01	2.80	1.61	1.03	2.37	0.632	0.484	1.59
AKIM mm.	1.11	6.39	6.13	4.10	2.44	7.49	4.17	2.76	6.13	1.69	1.30	4.12
MİL. M ³	0.323	1.86	1.78	1.19	0.709	2.18	1.21	0.802	1.78	0.492	0.377	1.20

SU YILI (2014) YILLIK TOPLAM AKIM 13.90 MİLYON M³ 48 MM. 1.5 LT/SN/Km²

12. Sakarya Havzası

D12A083 RAVLI DERESİ RAVLI

YERİ

: ANKARA-ÇANKIRI YOLUNUN 50. KM SİNDEKİ AKYURT (RAVLI) İLÇESİNİN 2 KM MEMBASINDA ÇİFTLİĞİN
İÇİNDEDİR. (PAFTA H30-D1)
33°6'30" Doğu - 40°8'4" Kuzey

YAGIŞ ALANI

: 65,30 km²

YAKLAŞIK KOT : 1051 m

GÖZLEM SÜRESİ

: 12.12.1965 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.169 m³/sn. (26 Yıllık) 2014 Su yılında 0.018 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	0.236 m ³ /sn	18.10.2013
2014 Su yılında anlık enaz akım	:	0.000 m ³ /sn	04.03.2014
Gözlem süresinde anlık ençok akım	:	7.800 m ³ /sn	01.05.1980
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	18.02.2005

8. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
50	0.000	58	0.000	75	0.236	100	3.0
52	0.000	59	0.000	80	0.545	105	3.9
54	0.000	60	0.001	85	0.970	110	4.9
56	0.000	65	0.007	90	1.6	115	6.0
57	0.000	70	0.050	95	2.2	120	7.0

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.041	0.050	0.033	0.016	0.005	0.005	KURU	KURU	KURU	KURU	KURU	KURU
02	0.041	0.050	0.041	0.016	0.003	0.003	KURU	KURU	0.001	KURU	KURU	KURU
03	0.050	0.124	0.041	0.016	0.005	0.002	KURU	KURU	KURU	KURU	KURU	KURU
04	0.050	0.124	0.041	0.016	0.006	KURU	KURU	KURU	KURU	KURU	KURU	KURU
05	0.050	0.124	0.041	0.016	0.006	KURU	KURU	0.006	KURU	KURU	KURU	KURU
06	0.087	0.124	0.024	0.016	0.006	KURU	KURU	0.002	KURU	KURU	KURU	KURU
07	0.162	0.124	0.024	0.016	0.006	KURU	KURU	0.005	0.001	KURU	KURU	KURU
08	0.199	0.124	0.024	0.016	0.006	0.032	KURU	KURU	KURU	KURU	KURU	KURU
09	0.162	0.087	0.024	0.016	0.006	0.025	KURU	0.001	KURU	KURU	KURU	KURU
10	0.162	0.087	0.024	0.033	0.006	0.039	KURU	KURU	KURU	KURU	KURU	KURU
11	0.124	0.087	0.024	0.016	0.005	0.032	KURU	KURU	KURU	KURU	KURU	KURU
12	0.124	0.087	0.024	0.016	0.005	0.025	0.001	KURU	KURU	KURU	KURU	KURU
13	0.124	0.087	0.024	0.007	0.005	0.025	KURU	KURU	KURU	KURU	KURU	KURU
14	0.087	0.087	0.024	0.007	0.005	0.019	KURU	KURU	KURU	KURU	KURU	KURU
15	0.124	0.050	0.024	0.007	0.005	0.012	KURU	KURU	KURU	KURU	KURU	KURU
16	0.124	0.050	0.024	0.007	0.005	0.004	KURU	KURU	KURU	KURU	KURU	KURU
17	0.124	0.050	0.024	0.007	0.005	0.012	KURU	KURU	KURU	KURU	KURU	KURU
18	0.162	0.050	0.024	0.007	0.005	0.012	KURU	KURU	KURU	KURU	KURU	KURU
19	0.162	0.050	0.024	0.007	0.005	0.005	KURU	KURU	KURU	KURU	KURU	KURU
20	0.124	0.050	0.016	0.007	0.005	KURU	KURU	KURU	KURU	KURU	KURU	KURU
21	0.087	0.050	0.016	0.007	0.005	KURU	KURU	KURU	KURU	KURU	KURU	KURU
22	0.050	0.050	0.016	0.007	0.005	KURU	KURU	KURU	KURU	KURU	KURU	KURU
23	0.050	0.050	0.016	0.006	0.005	KURU	KURU	KURU	KURU	KURU	KURU	KURU
24	0.050	0.050	0.016	0.006	0.006	KURU	KURU	KURU	KURU	KURU	KURU	KURU
25	0.050	0.050	0.016	0.006	0.006	KURU	KURU	KURU	KURU	KURU	KURU	KURU
26	0.050	0.050	0.016	0.007	0.005	KURU	KURU	KURU	KURU	KURU	KURU	KURU
27	0.050	0.050	0.016	0.007	0.005	KURU	KURU	KURU	KURU	KURU	KURU	KURU
28	0.050	0.050	0.016	0.006	0.005	KURU	KURU	KURU	KURU	KURU	0.002	
29	0.050	0.050	0.016	0.006	-----	KURU	KURU	KURU	KURU	KURU	0.033	
30	0.050	0.033	0.016	0.006	-----	KURU	KURU	0.001	KURU	KURU	0.006	
31	0.050	-----	0.016	0.006	-----	KURU	-----	KURU	-----	KURU	-----	
Maks.	0.236	0.124	0.041	0.041	0.016	0.180	0.006	0.124	0.087	KURU	KURU	0.033
Min.	0.041	0.033	0.016	0.001	0.003	KURU	KURU	KURU	KURU	KURU	KURU	
Ortalama	0.093	0.072	0.023	0.011	0.005	0.008	KURU	KURU	KURU	KURU	KURU	0.001
LT/SN/Km ²	1.42	1.10	0.358	0.165	0.080	0.124	0.001	0.007	0.001	KURU	KURU	0.021
AKIM mm.	3.80	2.84	0.959	0.443	0.194	0.333	0.001	0.020	0.003	KURU	KURU	0.054
MIL. M ³	0.248	0.186	0.063	0.029	0.013	0.022	KURU	0.001	KURU	KURU	KURU	0.004

SU YILI (2014) YILLIK TOPLAM AKIM 0.57 MİLYON M³ 9 MM. 0.3 LT/SN/Km²

12. Sakarya Havzası

D12A091 GÖYNÜK S. KAŞIKÇI

YERİ

: OSMANELİ-SAKARYA KÖPRÜSÜNDEN GEÇİLEREK SAKARYA NEHRİNİN MEMPARÇAGINA DOĞRU 15 KM'DE
KASIKÇI KÖPRÜSÜNDEDİR. (PAFTA H24-A3)
30°9'0" Doğu - 40°20'0" Kuzey

YAĞIŞ ALANI

: 968,00 km²

YAKLAŞIK KOT : 129 m

GÖZLEM SÜRESİ

: 01.10.1966 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 4.545 m³/sn. (21 Yıllık) 2014 Su yılında 1.565 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	13.500	m ³ /sn	28.09.2014
2014 Su yılında anlık enaz akım	:	0.284	m ³ /sn	13.08.2014
Gözlem süresinde anlık ençok akım	:	48.000	m ³ /sn	13.01.1982
Gözlem süresinde anlık enaz akım	:	0.010	m ³ /sn	05.09.1992

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
20	0.053	80	4.9	180	17.7	260	28.1
30	0.284	100	7.3	200	20.3	270	29.4
40	0.794	120	9.9	220	22.9	280	30.7
50	1.6	140	12.5	240	25.5	290	32.0
60	2.6	160	15.1	250	26.8	300	33.3

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.327	1.01	0.794	1.25	2.05	1.16	2.05	1.42	2.67	1.59	0.370	0.284
02	0.327	0.940	0.735	1.33	2.05	1.16	1.96	1.68	3.13	1.50	0.370	0.284
03	0.327	0.940	0.735	1.33	1.96	1.16	1.96	1.77	2.79	1.42	0.370	0.284
04	0.327	0.940	0.735	1.25	1.87	1.09	1.87	1.59	2.46	1.33	0.370	0.284
05	0.327	0.867	0.735	1.33	1.77	1.09	1.77	1.96	4.63	1.16	0.327	0.284
06	0.327	0.867	0.735	1.33	1.77	1.09	1.77	3.46	11.9	1.01	0.327	0.284
07	0.327	0.940	0.735	1.25	1.77	1.01	1.68	2.90	21.3	0.867	0.327	0.284
08	0.327	0.867	0.735	1.25	1.77	1.16	1.68	2.67	14.7	0.735	0.327	0.284
09	0.327	0.867	0.735	1.25	1.77	1.16	1.59	3.13	11.6	0.617	0.327	0.284
10	0.327	0.867	0.735	1.25	1.68	1.25	1.59	5.11	9.51	0.499	0.327	0.284
11	0.327	0.794	0.867	1.25	1.68	1.96	1.59	4.40	8.10	0.456	0.327	0.284
12	0.327	0.794	0.794	1.25	1.59	2.15	1.68	4.16	7.71	0.456	0.327	0.284
13	0.327	0.794	0.735	1.25	1.59	1.96	1.68	3.81	6.46	0.413	0.284	0.284
14	0.327	0.735	0.735	1.25	1.59	2.15	1.59	3.58	5.72	0.370	0.284	0.284
15	0.327	0.735	0.735	1.25	1.59	2.15	1.50	3.46	5.11	0.499	0.284	0.284
16	0.327	0.735	0.735	1.25	1.50	1.96	1.42	3.24	4.75	0.499	0.284	0.284
17	0.370	0.735	0.735	1.25	1.50	1.96	1.42	3.01	4.75	0.456	0.284	0.284
18	1.25	0.735	0.794	1.42	1.42	1.87	1.42	2.90	4.63	0.370	0.284	0.284
19	5.23	0.735	0.794	1.50	1.33	3.13	1.50	2.67	4.63	0.370	0.284	0.284
20	2.56	0.735	0.794	1.50	1.33	2.90	1.50	2.67	4.28	0.370	0.284	0.284
21	2.15	0.676	0.735	1.59	1.33	2.67	1.59	2.46	4.52	0.370	0.284	0.284
22	2.05	0.676	0.676	1.77	1.33	2.46	1.68	2.25	4.16	0.370	0.284	0.284
23	1.87	0.676	0.617	2.05	1.25	2.36	1.59	2.15	3.58	0.370	0.284	0.284
24	1.68	0.617	0.558	2.25	1.25	2.25	1.50	1.96	3.24	0.370	0.284	0.327
25	1.50	0.676	0.558	2.36	1.25	2.15	1.42	1.87	2.90	0.370	0.284	0.327
26	1.42	0.735	0.558	2.46	1.25	2.15	1.33	1.68	2.56	0.370	0.284	0.327
27	1.25	0.867	0.676	2.46	1.16	2.05	1.25	1.50	2.15	0.370	0.284	0.327
28	1.16	0.867	0.735	2.36	1.16	2.05	1.16	1.33	2.15	0.370	0.284	2.67
29	1.09	0.940	1.01	2.25	-----	2.15	1.33	1.16	1.96	0.370	0.284	3.46
30	1.09	0.867	1.09	2.15	-----	2.25	1.33	1.50	1.87	0.370	0.284	1.68
31	1.01	-----	1.25	2.15	-----	2.15	-----	2.05	-----	0.370	0.284	-----
Maks.	12.0	1.01	1.25	2.67	2.05	4.87	2.15	5.96	KURU	1.77	0.370	13.5
Min.	0.327	0.617	0.794	1.25	1.16	1.01	0.794	1.16	1.77	0.370	0.284	0.284
Ortalama	0.997	0.808	0.761	1.61	1.56	1.88	1.58	2.56	5.66	0.615	0.306	0.522
LT/SN/Km ²	1.03	0.834	0.786	1.66	1.61	1.94	1.63	2.65	5.85	0.635	0.316	0.539
AKİM mm.	2.76	2.16	2.11	4.45	3.89	5.20	4.23	7.10	15.2	1.70	0.847	1.40
MİL. M ³	2.67	2.09	2.04	4.31	3.76	5.03	4.10	6.87	14.7	1.65	0.820	1.35

SU YILI (2014) YILLIK TOPLAM AKİM 49.39 MİLYON M³ 51 MM. 1.6 LT/SN/Km²

12. Sakarya Havzası

D12A093 KOKAR Ç. EYİCE

YERİ

: ALTINTAŞA 20 KM UZAKLIKTAKİ ÇALKÖY-SİNÇANLI YOLARININ 5 KM'SİNDEKİ EYİCE KÖYÜNDEDİR
 (PAFTA K24-A2)
 30°10'0" Doğu - 38°52'0" Kuzey

YAGIŞ ALANI

: 153,10 km²

YAKLAŞIK KOT : 1130 m

GÖZLEM SÜRESİ

: 01.10.1966 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.688 m³/sn. (42 Yıllık) 2014 Su yılında 0.067 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	2.550	m ³ /sn	06.05.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	12.08.2014
Gözlem süresinde anlık ençok akım	:	64.000	m ³ /sn	08.06.1972
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	14.07.1986

12. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.005	50	1.3	150	4.3	250	7.4
10	0.152	70	1.9	170	4.9	270	8.0
20	0.413	90	2.5	190	5.5	280	8.4
30	0.695	110	3.1	210	6.2	290	8.7
40	0.990	130	3.7	230	6.8	300	9.0

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.005	0.040	0.040	0.040	0.052	0.052	0.017	0.112	0.112	0.092	0.005	KURU
02	0.005	0.040	0.040	0.040	0.052	0.052	0.017	0.177	0.112	0.092	0.005	KURU
03	0.005	0.040	0.040	0.040	0.052	0.052	0.017	0.132	0.092	0.092	0.005	KURU
04	0.005	0.040	0.040	0.040	0.052	0.052	0.017	0.132	0.092	0.092	0.005	KURU
05	0.005	0.040	0.040	0.040	0.052	0.052	0.017	0.152	0.092	0.092	0.005	KURU
06	0.005	0.040	0.040	0.040	0.052	0.052	0.017	1.53	0.092	0.092	0.005	0.005
07	0.017	0.040	0.040	0.040	0.052	0.052	0.017	0.497	0.112	0.092	0.005	0.005
08	0.017	0.040	0.040	0.040	0.052	0.052	0.017	0.250	0.132	0.092	0.005	0.005
09	0.029	0.040	0.040	0.040	0.052	0.052	0.017	0.226	0.112	0.072	0.005	0.005
10	0.040	0.040	0.040	0.040	0.052	0.052	0.017	1.35	0.330	0.072	0.005	0.005
11	0.040	0.040	0.040	0.040	0.052	0.052	0.017	0.782	0.201	0.072	0.005	KURU
12	0.040	0.040	0.040	0.040	0.052	0.052	0.017	0.695	0.177	0.072	KURU	KURU
13	0.040	0.040	0.040	0.040	0.052	0.052	0.029	0.469	0.132	0.052	KURU	KURU
14	0.040	0.040	0.040	0.040	0.052	0.052	0.029	0.330	0.132	0.040	KURU	KURU
15	0.040	0.040	0.040	0.040	0.052	0.052	0.040	0.275	0.112	0.029	KURU	KURU
16	0.040	0.040	0.040	0.040	0.052	0.052	0.072	0.226	0.112	0.017	KURU	KURU
17	0.040	0.040	0.040	0.040	0.052	0.052	0.072	0.226	0.112	0.017	KURU	KURU
18	0.040	0.040	0.040	0.040	0.072	0.052	0.092	0.201	0.112	0.017	KURU	KURU
19	0.040	0.040	0.040	0.040	0.092	0.052	0.092	0.201	0.112	0.017	KURU	KURU
20	0.040	0.040	0.040	0.040	0.092	0.040	0.092	0.201	0.112	0.005	KURU	KURU
21	0.040	0.040	0.040	0.052	0.072	0.040	0.092	0.201	0.112	0.005	KURU	0.005
22	0.040	0.040	0.040	0.052	0.052	0.029	0.092	0.201	0.112	0.005	KURU	0.005
23	0.040	0.040	0.040	0.052	0.052	0.029	0.092	0.201	0.112	0.005	KURU	0.005
24	0.040	0.040	0.040	0.052	0.052	0.017	0.092	0.201	0.112	0.005	KURU	0.005
25	0.040	0.040	0.040	0.052	0.052	0.017	0.092	0.201	0.112	0.005	KURU	0.005
26	0.040	0.040	0.040	0.052	0.052	0.017	0.092	0.226	0.092	0.005	KURU	0.005
27	0.040	0.040	0.040	0.052	0.052	0.017	0.072	0.201	0.092	0.005	KURU	KURU
28	0.040	0.040	0.040	0.052	0.052	0.017	0.092	0.201	0.092	0.005	KURU	KURU
29	0.040	0.040	0.040	0.052	-----	0.017	0.112	0.152	0.092	0.005	KURU	KURU
30	0.040	0.040	0.040	0.052	-----	0.017	0.132	0.092	0.092	0.005	KURU	KURU
31	0.040	-----	0.040	0.052	-----	0.017	-----	0.092	-----	0.005	KURU	-----
Maks.	0.040	0.040	0.040	0.052	0.132	0.052	0.132	2.55	0.358	0.092	0.005	0.017
Min.	0.005	0.040	0.040	0.040	0.052	0.017	0.017	0.092	0.092	0.005	KURU	KURU
Ortalama	0.031	0.040	0.040	0.044	0.056	0.041	0.056	0.327	0.120	0.041	0.002	0.002
LT/SN/Km ²	0.205	0.261	0.261	0.289	0.368	0.266	0.366	2.14	0.786	0.268	0.012	0.012
AKİM mm.	0.549	0.677	0.700	0.774	0.889	0.712	0.949	5.72	2.04	0.718	0.031	0.031
MİL. M ³	0.084	0.104	0.107	0.119	0.136	0.109	0.145	0.875	0.312	0.110	0.005	0.005

SU YILI (2014) YILLIK TOPLAM AKİM 2.11 MİLYON M³ 14 MM. 0.4 LT/SN/Km²

12. Sakarya Havzası

D12A099 SEY DERESİ GÜVEM

YERİ

: KIZILCAHAMAM-GÜVEM YOLUNDA, GÜVEM JANDARMA KARAKOLUNUN ARKASINDA SAĞ SAHİLEDİR
 (PAFTA G29-D3)
 32°39'31" Doğu - 40°35'32" Kuzey

YAGIŞ ALANI

: 205,20 km²

YAKLAŞIK KOT : 1081 m

GÖZLEM SÜRESİ

: 31.01.1967 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.395 m³/sn. (6 Yıllık) 2014 Su yılında 0.644 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	16.600	m ³ /sn	05.05.2014
2014 Su yılında anlık enaz akım	:	0.031	m ³ /sn	18.09.2014
Gözlem süresinde anlık ençok akım	:	55.200	m ³ /sn	06.04.2012
Gözlem süresinde anlık enaz akım	:	0.025	m ³ /sn	17.08.2013

8. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
90	0.001	140	2.1	210	19.2	260	38.6
100	0.018	150	3.5	220	22.8	270	42.6
110	0.120	160	5.5	230	26.6	280	46.6
120	0.395	180	10.3	240	30.6	290	50.6
130	1.0	200	16.0	250	34.6	300	54.6

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.050	0.092	0.092	0.106	0.293	0.183	0.395	2.76	3.91	0.141	0.092	0.064
02	0.050	0.092	0.092	0.106	0.259	0.183	0.361	2.62	4.28	0.120	0.092	0.064
03	0.050	0.092	0.106	0.106	0.225	0.225	0.361	2.62	3.23	0.120	0.092	0.064
04	0.050	0.092	0.106	0.106	0.225	0.361	0.327	2.06	2.20	0.106	0.092	0.064
05	0.050	0.092	0.106	0.120	0.225	0.395	0.327	7.57	5.29	0.106	0.078	0.064
06	0.050	0.092	0.106	0.141	0.225	0.495	0.293	8.05	12.5	0.106	0.078	0.064
07	0.050	0.092	0.106	0.141	0.204	0.495	0.293	4.28	10.3	0.106	0.078	0.064
08	0.050	0.092	0.106	0.141	0.204	0.716	0.327	2.92	7.57	0.106	0.078	0.064
09	0.050	0.092	0.106	0.141	0.204	1.00	0.259	2.76	5.08	0.106	0.078	0.050
10	0.050	0.092	0.106	0.141	0.259	6.19	0.259	3.07	3.38	0.106	0.078	0.050
11	0.050	0.092	0.106	0.120	0.327	5.29	0.259	4.46	2.48	0.092	0.078	0.050
12	0.050	0.092	0.106	0.120	0.293	2.62	0.495	4.09	1.94	0.092	0.078	0.044
13	0.050	0.092	0.106	0.120	0.225	1.71	0.545	4.28	1.47	0.092	0.078	0.064
14	0.050	0.092	0.106	0.120	0.259	1.38	0.545	4.28	1.19	0.092	0.078	0.078
15	0.050	0.092	0.106	0.120	0.327	1.19	0.545	2.76	1.09	0.092	0.078	0.078
16	0.050	0.092	0.106	0.120	0.327	1.00	0.495	1.94	2.76	0.092	0.064	0.141
17	0.050	0.092	0.106	0.120	0.293	0.929	0.445	1.47	1.94	0.092	0.064	0.858
18	0.050	0.092	0.106	0.120	0.225	0.858	0.445	1.19	1.28	0.092	0.064	0.037
19	0.050	0.092	0.106	0.162	0.225	0.716	0.495	0.929	1.00	0.092	0.064	0.064
20	0.050	0.092	0.106	0.141	0.225	0.716	0.858	0.787	0.929	0.092	0.064	0.092
21	0.064	0.092	0.106	0.162	0.225	0.645	1.00	0.645	0.645	0.092	0.064	0.106
22	0.064	0.092	0.106	0.162	0.204	0.645	0.929	0.645	0.495	0.064	0.064	0.120
23	0.064	0.092	0.106	0.183	0.204	0.645	0.787	0.645	0.361	0.064	0.064	0.120
24	0.064	0.092	0.106	0.183	0.225	0.595	0.645	0.595	0.259	0.064	0.064	0.064
25	0.078	0.092	0.106	0.183	0.225	0.595	0.595	0.545	0.225	0.064	0.064	0.092
26	0.078	0.092	0.106	0.204	0.225	0.545	0.716	0.545	0.183	0.141	0.064	0.106
27	0.078	0.092	0.106	0.395	0.204	0.545	0.858	0.645	0.162	0.092	0.064	0.092
28	0.078	0.092	0.106	0.445	0.204	0.495	1.19	0.716	0.162	0.092	0.064	0.078
29	0.078	0.092	0.106	0.787	-----	0.545	1.71	0.716	0.162	0.092	0.064	0.395
30	0.078	0.092	0.106	0.645	-----	0.445	1.94	0.716	0.141	0.092	0.064	3.91
31	0.078	-----	0.106	0.361	-----	0.395	-----	2.62	-----	0.092	0.064	-----
Maks.	0.092	0.106	0.141	1.38	0.545	12.5	3.23	16.6	16.0	0.595	0.092	4.67
Min.	0.050	0.064	0.092	0.106	0.183	0.183	0.225	0.545	0.141	0.064	0.078	0.031
Ortalama	0.058	0.092	0.105	0.201	0.242	1.06	0.623	2.38	2.55	0.097	0.073	0.240
LT/SN/Km ²	0.283	0.448	0.512	0.978	1.18	5.15	3.04	11.6	12.4	0.470	0.354	1.17
AKIM mm.	0.759	1.16	1.37	2.62	2.85	13.8	7.87	31.1	32.3	1.26	0.947	3.03
MİL. M ³	0.156	0.238	0.281	0.538	0.584	2.83	1.62	6.39	6.62	0.259	0.194	0.622

SU YILI (2014) YILLIK TOPLAM AKIM 20.33 MİLYON M³ 99 MM. 3.1 LT/SN/Km²

12. Sakarya Havzası

D12A118 ÇIKIŞI EYMİR GÖLÜ

YERİ

: EYMİR GÖLÜ REG. ÇIKIŞI. (PARFTA İ29-B4)
32°51'0" Doğu - 39°50'0" Kuzey

YAĞIŞ ALANI

: 1000,00 km²

YAKLAŞIK KOT : 969 m

GÖZLEM SÜRESİ

: 07.11.2012 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde ----- m³/sn. (0 Yıllık) 2014 Su yılında ----- m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	----- m ³ /sn
2014 Su yılında anlık enaz akım	:	----- m ³ /sn
Gözlem süresinde anlık ençok akım	:	13.000 m ³ /sn 21.05.1980
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn 01.10.1976

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
2	0.002	35	0.304	60	2.3	110	12.5
4	0.004	40	0.507	70	3.8	120	15.0
10	0.012	45	0.798	80	5.6	130	17.5
20	0.050	50	1.2	90	7.7	140	20.0
30	0.172	55	1.7	100	10.0	150	22.5

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	-----	-----	-----	-----	0.043	0.056	0.085	0.059	0.565	0.035	0.015	0.015
02	-----	-----	-----	-----	0.043	0.056	0.085	0.050	0.172	0.035	0.015	0.015
03	-----	-----	-----	-----	0.043	0.056	0.085	0.050	0.050	0.035	0.015	0.015
04	-----	-----	-----	-----	0.043	0.056	0.085	0.050	0.045	0.035	0.015	0.015
05	-----	-----	-----	-----	0.043	0.056	0.085	0.251	0.040	0.035	0.015	0.015
06	-----	-----	-----	-----	0.043	0.056	0.085	0.565	0.040	0.025	0.015	0.012
07	-----	-----	-----	-----	0.043	0.063	0.085	0.565	0.035	0.025	0.015	0.012
08	-----	-----	-----	-----	0.043	0.063	0.085	0.507	0.035	0.025	0.015	0.008
09	-----	-----	-----	-----	0.043	0.070	0.076	0.466	0.035	0.015	0.015	0.008
10	-----	-----	-----	-----	0.043	0.070	0.076	0.385	0.035	0.015	0.015	0.004
11	-----	-----	-----	-----	0.043	0.070	0.076	0.385	0.035	0.022	0.015	0.004
12	-----	-----	-----	-----	0.043	0.070	0.076	0.385	0.035	0.025	0.015	0.003
13	-----	-----	-----	-----	0.043	0.070	0.076	0.385	0.035	0.025	0.015	0.003
14	-----	-----	-----	-----	0.050	0.070	0.076	0.345	0.035	0.025	0.015	0.003
15	-----	-----	-----	-----	0.050	0.070	0.085	0.304	0.030	0.022	0.015	0.003
16	-----	-----	-----	-----	0.050	0.070	0.085	0.251	0.025	0.022	0.015	0.003
17	-----	-----	-----	-----	0.050	0.070	0.085	0.225	0.025	0.022	0.015	0.003
18	-----	-----	-----	-----	0.050	0.070	0.085	0.251	0.025	0.022	0.015	0.003
19	-----	-----	-----	-----	0.056	0.070	0.076	0.251	0.025	0.022	0.015	0.003
20	-----	-----	-----	-----	0.056	0.225	0.076	0.225	0.025	0.020	0.015	0.003
21	-----	-----	-----	-----	0.056	0.978	0.076	0.198	0.025	0.015	0.015	0.003
22	-----	-----	-----	-----	0.056	0.419	0.085	0.110	0.025	0.015	0.015	0.003
23	-----	-----	-----	-----	0.056	0.124	0.085	0.040	0.030	0.015	0.015	0.003
24	-----	-----	-----	-----	0.056	0.124	0.085	0.035	0.035	0.015	0.015	0.003
25	-----	-----	-----	-----	0.056	0.124	0.085	0.030	0.035	0.015	0.015	0.003
26	-----	-----	-----	-----	0.056	0.110	0.085	0.172	0.035	0.015	0.015	0.003
27	-----	-----	-----	-----	0.056	0.568	0.085	0.565	0.035	0.015	0.015	0.003
28	-----	-----	-----	-----	0.056	1.36	0.076	0.565	0.035	0.015	0.015	0.003
29	-----	-----	-----	-----	-----	1.36	0.068	0.623	0.035	0.015	0.015	0.003
30	-----	-----	-----	-----	-----	0.512	0.068	0.623	0.035	0.015	0.015	0.003
31	-----	-----	-----	-----	0.085	-----	0.623	-----	0.015	0.015	-----	-----
Maks.	KURU	KURU	KURU	KURU	0.056	1.57	0.085	0.963	0.963	0.040	0.015	0.015
Min.	KURU	KURU	KURU	KURU	0.043	0.036	0.068	0.025	0.025	0.015	0.015	0.003
Ortalama	KURU	KURU	KURU	KURU	0.049	0.233	0.081	0.308	0.056	0.022	0.015	0.006
LT/SN/Km ²	KURU	KURU	KURU	KURU	0.049	0.233	0.081	0.308	0.056	0.022	0.015	0.006
AKİM mm.	KURU	KURU	KURU	KURU	0.118	0.624	0.210	0.824	0.144	0.058	0.040	0.016
MİL. M3	KURU	KURU	KURU	KURU	0.118	0.624	0.210	0.824	0.144	0.058	0.040	0.016

SU YILI (2014)

12. Sakarya Havzası

D12A126 MERA ÇAYI PAZAR YOL AYIRIMI

YERİ	: ANKARA-İSTANBUL YOLUNUN 50 KM' SINDEKİ PAZAR YOL AYRIMINDAKİ KÖPRÜNÜN 40 M MEMBRASINDADIR (PAFTA H29-A3) 32°42'2" Doğu - 40°20'2" Kuzey																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
YAĞIŞ ALANI	: 197,20 km ² YAKLAŞIK KOT : 965 m																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
GÖZLEM SÜRESİ	: 17.12.1974 - 30.09.2014																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
ORTALAMA AKIMLAR	: Gözlem süresinde 3.266 m ³ /sn. (18 Yıllık) 2014 Su yılında 3.104 m ³ /sn.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
ANLIK EN ÇOK VE EN AZ AKIMLAR:	<table> <tbody> <tr> <td>2014 Su yılında anlık ençok akım</td> <td>:</td> <td>17.600</td> <td>m³/sn</td> <td>06.06.2014</td> </tr> <tr> <td>2014 Su yılında anlık enaz akım</td> <td>:</td> <td>0.103</td> <td>m³/sn</td> <td>13.09.2014</td> </tr> <tr> <td>Gözlem süresinde anlık ençok akım</td> <td>:</td> <td>44.000</td> <td>m³/sn</td> <td>02.08.2001</td> </tr> <tr> <td>Gözlem süresinde anlık enaz akım</td> <td>:</td> <td>0.001</td> <td>m³/sn</td> <td>11.08.1978</td> </tr> </tbody> </table>								2014 Su yılında anlık ençok akım	:	17.600	m ³ /sn	06.06.2014	2014 Su yılında anlık enaz akım	:	0.103	m ³ /sn	13.09.2014	Gözlem süresinde anlık ençok akım	:	44.000	m ³ /sn	02.08.2001	Gözlem süresinde anlık enaz akım	:	0.001	m ³ /sn	11.08.1978																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
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<table border="1"> <thead> <tr> <th>Gün</th> <th>Ekim</th> <th>Kasım</th> <th>Aralık</th> <th>Ocak</th> <th>Şubat</th> <th>Mart</th> <th>Nisan</th> <th>Mayıs</th> <th>Haziran</th> <th>Temmuz</th> <th>Ağustos</th> <th>Eylül</th> </tr> </thead> <tbody> <tr><td>01</td><td>5.27</td><td>4.93</td><td>4.42</td><td>0.347</td><td>0.430</td><td>0.305</td><td>4.93</td><td>5.61</td><td>5.27</td><td>5.27</td><td>1.24</td><td>3.96</td></tr> <tr><td>02</td><td>5.27</td><td>4.93</td><td>4.25</td><td>0.388</td><td>0.388</td><td>0.305</td><td>4.93</td><td>5.44</td><td>5.27</td><td>5.27</td><td>0.212</td><td>3.96</td></tr> <tr><td>03</td><td>5.27</td><td>4.93</td><td>1.62</td><td>0.388</td><td>0.347</td><td>0.305</td><td>4.76</td><td>5.27</td><td>5.10</td><td>5.27</td><td>0.212</td><td>3.81</td></tr> <tr><td>04</td><td>5.27</td><td>4.93</td><td>0.388</td><td>0.388</td><td>0.305</td><td>0.305</td><td>4.76</td><td>5.27</td><td>5.10</td><td>5.10</td><td>0.212</td><td>3.81</td></tr> <tr><td>05</td><td>5.27</td><td>4.93</td><td>0.388</td><td>0.388</td><td>0.305</td><td>0.388</td><td>4.76</td><td>8.20</td><td>5.95</td><td>5.10</td><td>0.238</td><td>3.81</td></tr> <tr><td>06</td><td>5.27</td><td>4.93</td><td>0.388</td><td>0.388</td><td>0.305</td><td>0.705</td><td>4.76</td><td>8.20</td><td>10.2</td><td>5.10</td><td>0.212</td><td>3.81</td></tr> <tr><td>07</td><td>5.10</td><td>5.10</td><td>0.388</td><td>0.388</td><td>0.264</td><td>0.530</td><td>4.76</td><td>6.14</td><td>9.80</td><td>5.10</td><td>0.212</td><td>2.66</td></tr> <tr><td>08</td><td>5.10</td><td>5.10</td><td>0.388</td><td>0.347</td><td>0.264</td><td>0.996</td><td>4.76</td><td>5.61</td><td>9.60</td><td>5.10</td><td>0.238</td><td>0.430</td></tr> <tr><td>09</td><td>5.27</td><td>5.10</td><td>0.388</td><td>0.347</td><td>0.305</td><td>1.34</td><td>4.42</td><td>5.44</td><td>9.00</td><td>5.10</td><td>0.238</td><td>0.430</td></tr> 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<tr><td>15</td><td>5.10</td><td>4.93</td><td>0.388</td><td>0.264</td><td>0.430</td><td>0.918</td><td>4.42</td><td>5.10</td><td>5.61</td><td>5.10</td><td>0.212</td><td>0.264</td></tr> <tr><td>16</td><td>5.10</td><td>4.93</td><td>0.388</td><td>0.305</td><td>0.471</td><td>0.841</td><td>4.42</td><td>5.10</td><td>5.61</td><td>5.10</td><td>0.212</td><td>0.264</td></tr> <tr><td>17</td><td>5.10</td><td>4.76</td><td>0.388</td><td>0.305</td><td>0.430</td><td>0.764</td><td>4.42</td><td>5.10</td><td>5.61</td><td>5.10</td><td>0.212</td><td>0.264</td></tr> <tr><td>18</td><td>5.10</td><td>4.76</td><td>0.347</td><td>0.305</td><td>0.388</td><td>0.705</td><td>4.42</td><td>5.10</td><td>5.44</td><td>5.10</td><td>0.212</td><td>0.264</td></tr> <tr><td>19</td><td>5.10</td><td>4.76</td><td>0.347</td><td>0.305</td><td>0.388</td><td>0.647</td><td>4.42</td><td>4.93</td><td>5.44</td><td>5.10</td><td>0.212</td><td>0.264</td></tr> 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<tr><td>30</td><td>4.93</td><td>4.42</td><td>0.388</td><td>0.996</td><td>-----</td><td>4.76</td><td>5.44</td><td>5.10</td><td>5.27</td><td>4.42</td><td>4.10</td><td>3.66</td></tr> <tr><td>31</td><td>4.93</td><td>-----</td><td>0.388</td><td>0.588</td><td>-----</td><td>4.76</td><td>-----</td><td>5.78</td><td>-----</td><td>4.59</td><td>3.96</td><td>-----</td></tr> <tr> <td>Maks.</td><td>5.27</td><td>5.10</td><td>4.42</td><td>2.43</td><td>0.530</td><td>6.51</td><td>5.95</td><td>14.1</td><td>18.1</td><td>5.27</td><td>4.42</td><td>4.10</td></tr> <tr> <td>Min.</td><td>4.93</td><td>4.42</td><td>0.347</td><td>0.347</td><td>0.264</td><td>0.305</td><td>4.42</td><td>4.93</td><td>5.27</td><td>4.42</td><td>0.212</td><td>0.238</td></tr> <tr> <td>Ortalama</td><td>5.15</td><td>4.81</td><td>0.670</td><td>0.433</td><td>0.344</td><td>2.11</td><td>4.65</td><td>5.40</td><td>6.09</td><td>4.98</td><td>0.549</td><td>1.94</td></tr> <tr> <td>LT/SN/Km²</td><td>26.1</td><td>24.4</td><td>3.40</td><td>2.19</td><td>1.74</td><td>10.7</td><td>23.6</td><td>27.4</td><td>30.9</td><td>25.3</td><td>2.78</td><td>9.86</td></tr> <tr> <td>AKIM mm.</td><td>70.0</td><td>63.2</td><td>9.11</td><td>5.88</td><td>4.22</td><td>28.6</td><td>61.2</td><td>73.4</td><td>80.1</td><td>67.7</td><td>7.45</td><td>25.6</td></tr> <tr> <td>MIL. M³</td><td>13.8</td><td>12.5</td><td>1.80</td><td>1.16</td><td>0.832</td><td>5.65</td><td>12.1</td><td>14.5</td><td>15.8</td><td>13.4</td><td>1.47</td><td>5.04</td></tr> </tbody> </table>									Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül	01	5.27	4.93	4.42	0.347	0.430	0.305	4.93	5.61	5.27	5.27	1.24	3.96	02	5.27	4.93	4.25	0.388	0.388	0.305	4.93	5.44	5.27	5.27	0.212	3.96	03	5.27	4.93	1.62	0.388	0.347	0.305	4.76	5.27	5.10	5.27	0.212	3.81	04	5.27	4.93	0.388	0.388	0.305	0.305	4.76	5.27	5.10	5.10	0.212	3.81	05	5.27	4.93	0.388	0.388	0.305	0.388	4.76	8.20	5.95	5.10	0.238	3.81	06	5.27	4.93	0.388	0.388	0.305	0.705	4.76	8.20	10.2	5.10	0.212	3.81	07	5.10	5.10	0.388	0.388	0.264	0.530	4.76	6.14	9.80	5.10	0.212	2.66	08	5.10	5.10	0.388	0.347	0.264	0.996	4.76	5.61	9.60	5.10	0.238	0.430	09	5.27	5.10	0.388	0.347	0.305	1.34	4.42	5.44	9.00	5.10	0.238	0.430	10	5.27	5.10	0.388	0.347	0.305	3.66	4.42	5.61	7.25	5.10	0.238	0.430	11	5.27	5.10	0.388	0.388	0.305	3.81	4.42	5.44	6.32	4.93	0.212	0.430	12	5.10	4.93	0.388	0.388	0.305	2.32	4.42	5.27	5.95	5.10	0.471	0.264	13	5.10	4.93	0.388	0.388	0.305	1.53	4.42	5.27	5.78	5.10	0.212	0.238	14	5.10	4.93	0.347	0.305	0.305	1.15	4.42	5.27	5.61	5.10	0.212	0.238	15	5.10	4.93	0.388	0.264	0.430	0.918	4.42	5.10	5.61	5.10	0.212	0.264	16	5.10	4.93	0.388	0.305	0.471	0.841	4.42	5.10	5.61	5.10	0.212	0.264	17	5.10	4.76	0.388	0.305	0.430	0.764	4.42	5.10	5.61	5.10	0.212	0.264	18	5.10	4.76	0.347	0.305	0.388	0.705	4.42	5.10	5.44	5.10	0.212	0.264	19	5.10	4.76	0.347	0.305	0.388	0.647	4.42	4.93	5.44	5.10	0.212	0.264	20	5.10	4.76	0.388	0.305	0.347	0.647	4.59	4.93	5.44	4.93	0.212	0.264	21	5.10	4.76	0.347	0.305	0.347	1.53	4.59	4.93	5.44	4.93	0.212	0.264	22	5.27	4.59	0.347	0.305	0.347	2.93	4.59	4.93	5.44	4.93	0.212	0.588	23	5.27	4.59	0.347	0.305	0.347	2.93	4.59	4.93	5.44	4.93	0.212	1.97	24	5.27	4.59	0.347	0.305	0.305	2.93	4.59	4.93	5.44	4.93	0.212	3.07	25	5.27	4.59	0.347	0.305	0.347	3.96	4.59	4.93	5.27	4.93	0.212	3.81	26	5.27	4.59	0.388	0.347	0.347	4.93	4.59	4.93	5.27	4.93	0.212	3.81	27	5.10	4.59	0.347	0.918	0.347	4.93	4.59	4.93	5.27	4.59	0.212	3.66	28	4.93	4.42	0.388	0.918	0.347	4.76	4.93	4.93	5.27	4.59	0.212	3.81	29	4.93	4.42	0.388	1.15	-----	4.76	5.44	4.93	5.27	4.59	1.62	3.81	30	4.93	4.42	0.388	0.996	-----	4.76	5.44	5.10	5.27	4.42	4.10	3.66	31	4.93	-----	0.388	0.588	-----	4.76	-----	5.78	-----	4.59	3.96	-----	Maks.	5.27	5.10	4.42	2.43	0.530	6.51	5.95	14.1	18.1	5.27	4.42	4.10	Min.	4.93	4.42	0.347	0.347	0.264	0.305	4.42	4.93	5.27	4.42	0.212	0.238	Ortalama	5.15	4.81	0.670	0.433	0.344	2.11	4.65	5.40	6.09	4.98	0.549	1.94	LT/SN/Km ²	26.1	24.4	3.40	2.19	1.74	10.7	23.6	27.4	30.9	25.3	2.78	9.86	AKIM mm.	70.0	63.2	9.11	5.88	4.22	28.6	61.2	73.4	80.1	67.7	7.45	25.6	MIL. M ³	13.8	12.5	1.80	1.16	0.832	5.65	12.1	14.5	15.8	13.4	1.47	5.04
Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
01	5.27	4.93	4.42	0.347	0.430	0.305	4.93	5.61	5.27	5.27	1.24	3.96																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
02	5.27	4.93	4.25	0.388	0.388	0.305	4.93	5.44	5.27	5.27	0.212	3.96																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
03	5.27	4.93	1.62	0.388	0.347	0.305	4.76	5.27	5.10	5.27	0.212	3.81																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
04	5.27	4.93	0.388	0.388	0.305	0.305	4.76	5.27	5.10	5.10	0.212	3.81																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
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07	5.10	5.10	0.388	0.388	0.264	0.530	4.76	6.14	9.80	5.10	0.212	2.66																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
08	5.10	5.10	0.388	0.347	0.264	0.996	4.76	5.61	9.60	5.10	0.238	0.430																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
09	5.27	5.10	0.388	0.347	0.305	1.34	4.42	5.44	9.00	5.10	0.238	0.430																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
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11	5.27	5.10	0.388	0.388	0.305	3.81	4.42	5.44	6.32	4.93	0.212	0.430																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
12	5.10	4.93	0.388	0.388	0.305	2.32	4.42	5.27	5.95	5.10	0.471	0.264																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
13	5.10	4.93	0.388	0.388	0.305	1.53	4.42	5.27	5.78	5.10	0.212	0.238																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
14	5.10	4.93	0.347	0.305	0.305	1.15	4.42	5.27	5.61	5.10	0.212	0.238																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
15	5.10	4.93	0.388	0.264	0.430	0.918	4.42	5.10	5.61	5.10	0.212	0.264																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
16	5.10	4.93	0.388	0.305	0.471	0.841	4.42	5.10	5.61	5.10	0.212	0.264																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
17	5.10	4.76	0.388	0.305	0.430	0.764	4.42	5.10	5.61	5.10	0.212	0.264																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
18	5.10	4.76	0.347	0.305	0.388	0.705	4.42	5.10	5.44	5.10	0.212	0.264																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
19	5.10	4.76	0.347	0.305	0.388	0.647	4.42	4.93	5.44	5.10	0.212	0.264																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
20	5.10	4.76	0.388	0.305	0.347	0.647	4.59	4.93	5.44	4.93	0.212	0.264																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
21	5.10	4.76	0.347	0.305	0.347	1.53	4.59	4.93	5.44	4.93	0.212	0.264																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
22	5.27	4.59	0.347	0.305	0.347	2.93	4.59	4.93	5.44	4.93	0.212	0.588																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
23	5.27	4.59	0.347	0.305	0.347	2.93	4.59	4.93	5.44	4.93	0.212	1.97																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
24	5.27	4.59	0.347	0.305	0.305	2.93	4.59	4.93	5.44	4.93	0.212	3.07																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
25	5.27	4.59	0.347	0.305	0.347	3.96	4.59	4.93	5.27	4.93	0.212	3.81																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
26	5.27	4.59	0.388	0.347	0.347	4.93	4.59	4.93	5.27	4.93	0.212	3.81																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
27	5.10	4.59	0.347	0.918	0.347	4.93	4.59	4.93	5.27	4.59	0.212	3.66																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
28	4.93	4.42	0.388	0.918	0.347	4.76	4.93	4.93	5.27	4.59	0.212	3.81																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
29	4.93	4.42	0.388	1.15	-----	4.76	5.44	4.93	5.27	4.59	1.62	3.81																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
30	4.93	4.42	0.388	0.996	-----	4.76	5.44	5.10	5.27	4.42	4.10	3.66																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
31	4.93	-----	0.388	0.588	-----	4.76	-----	5.78	-----	4.59	3.96	-----																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
Maks.	5.27	5.10	4.42	2.43	0.530	6.51	5.95	14.1	18.1	5.27	4.42	4.10																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
Min.	4.93	4.42	0.347	0.347	0.264	0.305	4.42	4.93	5.27	4.42	0.212	0.238																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
Ortalama	5.15	4.81	0.670	0.433	0.344	2.11	4.65	5.40	6.09	4.98	0.549	1.94																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
LT/SN/Km ²	26.1	24.4	3.40	2.19	1.74	10.7	23.6	27.4	30.9	25.3	2.78	9.86																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
AKIM mm.	70.0	63.2	9.11	5.88	4.22	28.6	61.2	73.4	80.1	67.7	7.45	25.6																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
MIL. M ³	13.8	12.5	1.80	1.16	0.832	5.65	12.1	14.5	15.8	13.4	1.47	5.04																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
SU YILI (2014) YILLIK TOPLAM AKIM 98.05 MİLYON M³																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
497 MM. 15.7 LT/SN/Km²																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						

12. Sakarya Havzası

D12A135 CERRAH D. CERRAH

YERİ

: BURSA İNEGÖL İLÇESİNİN CERRAH NAHİYESİNİN DAG YOLU ÇIKIŞINDA BULUNAN BETON KÖPRÜNÜN
50 M. MANSABINDA SAĞ SAHİLEDİR. (PAFTA H22-C3)
29°26' 47" Doğu - 40°4' 8" Kuzey

YAGIŞ ALANI

: 177,70 km²

YAKLAŞIK KOT : 325 m

GÖZLEM SÜRESİ

: 01.10.1977 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.706 m³/sn. (30 Yıllık) 2014 Su yılında 1.673 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	25.400	m ³ /sn	18.10.2013
2014 Su yılında anlık enaz akım	:	0.010	m ³ /sn	12.10.2013
Gözlem süresinde anlık ençok akım	:	90.000	m ³ /sn	30.01.1987
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	05.08.1985

18. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
38	0.001	60	1.0	110	21.8	160	69.0
40	0.001	70	2.8	120	29.0	170	79.0
45	0.010	80	6.1	130	39.0		
50	0.120	90	10.0	140	49.0		
55	0.500	100	15.6	150	59.0		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.098	0.600	1.18	0.700	1.00	1.00	1.18	5.77	5.11	0.700	0.054	0.076
02	0.500	0.600	1.00	0.700	1.00	1.00	1.36	6.10	4.45	0.600	0.076	0.098
03	0.424	0.700	1.36	0.700	1.00	1.00	1.18	5.77	3.46	0.500	0.098	0.076
04	0.272	0.600	1.18	0.700	0.900	1.18	1.18	5.77	3.79	0.500	0.076	0.196
05	0.196	0.424	0.900	0.700	0.800	1.18	1.36	7.66	4.78	0.500	0.076	0.098
06	0.120	0.272	0.800	0.700	0.700	1.36	1.36	9.61	5.44	0.424	0.054	0.120
07	0.098	0.348	0.900	0.600	0.700	1.36	1.72	8.44	9.61	0.348	0.098	0.500
08	0.098	0.424	0.900	0.500	0.700	1.54	1.72	6.88	8.83	0.196	0.120	0.348
09	0.076	0.424	0.800	0.600	0.800	1.72	1.54	9.22	6.88	0.196	0.120	0.272
10	0.098	0.424	0.800	0.700	0.900	2.08	1.72	8.44	6.10	0.272	0.272	0.272
11	0.076	0.424	0.800	0.500	0.900	2.26	2.62	7.66	5.77	0.120	0.120	0.120
12	0.076	0.500	0.800	0.600	0.800	2.08	2.44	7.27	5.44	0.076	0.120	0.120
13	0.032	0.348	0.700	0.600	0.900	1.90	2.08	7.27	4.45	0.076	0.120	
14	0.054	0.348	0.700	0.600	0.800	1.72	2.08	7.27	4.12	0.076	0.076	0.120
15	0.076	0.348	0.700	0.600	0.900	1.54	1.90	7.27	4.12	0.196	0.196	0.120
16	0.054	0.348	0.700	0.600	0.900	1.54	1.90	6.49	4.78	0.500	0.076	0.098
17	2.08	0.348	0.700	0.600	0.800	1.72	1.90	5.77	3.46	0.348	0.054	0.700
18	9.61	0.348	0.700	0.600	0.800	1.72	2.26	5.11	3.13	0.196	0.272	0.900
19	6.10	0.348	0.700	0.600	0.900	1.72	2.08	4.45	2.80	0.120	0.500	0.900
20	3.13	0.348	0.600	0.600	0.900	1.90	4.12	4.12	2.80	0.120	0.424	0.600
21	2.26	0.272	0.600	0.600	0.900	1.90	1.90	3.46	2.44	0.098	0.348	0.424
22	1.90	0.500	0.600	1.00	0.900	1.90	2.26	3.79	2.08	0.098	0.348	0.500
23	1.72	0.424	0.600	0.800	0.800	2.08	3.46	3.46	1.90	0.196	0.424	0.800
24	1.54	0.424	0.600	0.600	1.00	2.26	3.79	3.13	1.36	0.076	0.196	0.600
25	1.36	1.00	0.600	0.800	1.36	2.26	4.45	3.13	1.54	0.076	0.098	0.500
26	1.36	8.05	0.600	0.800	1.18	1.90	4.45	2.80	1.36	0.098	0.098	0.424
27	1.00	5.44	0.700	0.800	1.00	1.54	4.12	2.62	1.18	0.076	0.120	0.800
28	0.900	2.80	0.700	0.800	1.00	1.54	4.78	2.80	1.00	0.098	0.076	10.0
29	0.800	2.44	0.700	1.54	-----	1.72	8.83	2.80	0.900	0.076	0.120	10.6
30	0.800	1.72	0.700	1.72	-----	1.36	7.27	4.12	0.700	0.196	0.120	8.05
31	0.700	-----	0.700	1.18	-----	1.18	-----	4.12	-----	0.076	0.076	-----
Maks.	25.4	12.2	1.90	2.62	1.72	2.62	10.6	15.0	12.2	3.79	5.11	25.4
Min.	0.010	0.098	0.424	0.424	0.424	1.00	1.00	1.72	0.424	0.032	0.054	0.054
Ortalama	1.21	1.05	0.775	0.746	0.901	1.65	2.69	5.57	3.79	0.233	0.161	1.29
LT/SN/Km ²	6.83	5.93	4.36	4.20	5.07	9.29	15.2	31.3	21.3	1.31	0.904	7.23
AKİM mm.	18.3	15.4	11.7	11.3	12.3	24.9	39.3	83.9	55.3	3.51	2.42	18.7
MİL. M ³	3.25	2.73	2.08	2.00	2.18	4.42	6.98	14.9	9.83	0.624	0.430	3.33

SU YILI (2014) YILLIK TOPLAM AKIM 52.75 MİLYON M³ 297 MM. 9.4 LT/SN/Km²

12. Sakarya Havzası

D12A138 SIRÇASARAY DERESİ YEŞİLÖZ

YERİ

: POLATLI 'DAN DÜC. 'E GİDEN YOLUN 74 KM' SİNDEKİ YEŞİLÖZ KÖPRÜSÜNÜN MANSABINDADIR.
(PAFTA J29-C2)
32°20'13" Doğu - 39°8'39" Kuzyey

YAGIŞ ALANI

: 294,50 km²

YAKLAŞIK KOT : 856 m

GÖZLEM SÜRESİ

: 15.10.1976 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.253 m³/sn. (34 Yıllık) 2014 Su yılında 0.129 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	5.000	m ³ /sn	08.06.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	30.06.2014
Gözlem süresinde anlık ençok akım	:	118.000	m ³ /sn	02.08.2001
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.09.1987

11. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
115	0.000	125	0.051	180	13.2	260	51.5
117	0.000	130	0.330	200	21.7	270	56.5
119	0.000	140	1.5	220	31.5	280	61.5
121	0.003	150	3.7	240	41.5	290	66.5
123	0.017	160	6.4	250	46.5	300	71.5

Akimlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.085	0.146	0.269	0.208	0.269	0.208	0.146	0.146	0.085	KURU	KURU	0.008
02	0.085	0.146	0.146	0.208	0.269	0.208	0.146	0.146	0.085	KURU	KURU	0.003
03	0.146	0.146	0.146	0.208	0.208	0.208	0.146	0.146	0.146	KURU	KURU	0.001
04	0.146	0.085	0.146	0.208	0.208	0.208	0.085	0.146	0.146	KURU	KURU	0.001
05	0.085	0.051	0.146	0.208	0.208	0.208	0.085	0.146	0.208	KURU	0.031	0.001
06	0.085	0.031	0.146	0.208	0.269	0.208	0.085	0.085	0.208	KURU	0.208	0.001
07	0.146	0.051	0.208	0.208	0.269	0.208	0.085	0.146	0.208	KURU	0.017	0.008
08	0.146	0.085	0.208	0.208	0.208	0.269	0.085	0.085	0.616	KURU	KURU	0.031
09	0.146	0.146	0.146	0.208	0.269	0.269	0.085	0.085	0.616	KURU	KURU	0.008
10	0.146	0.146	0.085	0.208	0.269	0.330	0.146	0.146	0.269	KURU	KURU	0.003
11	0.146	0.146	0.146	0.208	0.269	0.425	0.085	0.085	0.208	KURU	KURU	0.017
12	0.146	0.146	0.146	0.208	0.208	0.208	0.146	0.085	0.146	KURU	KURU	0.017
13	0.146	0.085	0.146	0.208	0.208	0.208	0.146	0.085	0.146	KURU	KURU	0.017
14	0.146	0.085	0.146	0.208	0.208	0.208	0.085	0.085	0.146	KURU	KURU	0.003
15	0.146	0.085	0.146	0.208	0.208	0.208	0.085	0.085	0.146	KURU	KURU	0.017
16	0.146	0.146	0.146	0.208	0.208	0.208	0.085	0.085	0.146	KURU	KURU	0.085
17	0.146	0.085	0.085	0.208	0.208	0.208	0.085	0.085	1.10	KURU	KURU	0.051
18	0.146	0.085	0.085	0.208	0.208	0.208	0.085	0.085	0.330	KURU	KURU	0.712
19	0.146	0.146	0.085	0.208	0.208	0.208	0.208	0.085	0.208	KURU	KURU	0.208
20	0.146	0.146	0.146	0.208	0.208	0.208	0.146	0.085	0.146	KURU	KURU	0.085
21	0.146	0.146	0.146	0.208	0.208	0.208	0.085	0.085	0.146	KURU	KURU	0.085
22	0.146	0.146	0.146	0.208	0.208	0.208	0.085	0.208	0.085	KURU	KURU	0.085
23	0.146	0.208	0.085	0.208	0.208	0.146	0.208	0.146	0.051	KURU	KURU	0.051
24	0.146	0.146	0.085	0.208	0.208	0.146	0.146	0.085	0.051	KURU	KURU	0.051
25	0.146	0.146	0.085	0.208	0.208	0.085	0.085	0.085	0.051	KURU	KURU	0.051
26	0.146	0.269	0.085	0.269	0.208	0.085	0.085	0.051	0.031	KURU	0.003	0.051
27	0.146	0.269	0.085	0.425	0.208	0.085	0.085	0.031	0.051	KURU	0.008	0.051
28	0.085	0.269	0.085	0.269	0.208	0.085	0.085	0.031	0.017	KURU	0.008	0.425
29	0.085	0.269	0.146	0.269	-----	0.146	0.146	0.031	0.017	KURU	0.008	0.269
30	0.085	0.269	0.146	0.269	-----	0.146	0.146	0.051	0.051	KURU	0.008	0.085
31	0.146	-----	0.208	0.269	-----	0.146	-----	0.085	-----	KURU	0.003	-----
Maks.	0.146	0.330	0.330	0.425	0.330	0.521	0.807	0.208	5.00	0.001	0.807	3.22
Min.	0.051	0.017	0.051	0.208	0.085	0.051	0.051	0.017	0.051	KURU	KURU	KURU
Ortalama	0.132	0.144	0.136	0.225	0.223	0.197	0.114	0.097	0.195	KURU	0.009	0.083
LT/SN/Km ²	0.449	0.490	0.463	0.763	0.758	0.669	0.386	0.330	0.663	KURU	0.032	0.281
AKİM mm.	1.20	1.27	1.24	2.04	1.83	1.79	0.999	0.885	1.72	KURU	0.086	0.728
MIL. M ³	0.354	0.374	0.365	0.602	0.540	0.528	0.294	0.261	0.506	KURU	0.025	0.214

SU YILI (2014) YILLIK TOPLAM AKIM 4.06 MİLYON M³ 14 MM. 0.4 LT/SN/Km²

12. Sakarya Havzası

D12A147 PAZAR Ç. PAZAR

YERİ

: ANKARA-İSTANBUL YOLUNUN 50.KM SİNDE SAĞA AYRILAN YOLUN 5.KM SİNDE PAZAR NAHİYESİNDEKİ
KÖPRÜDEDİR. (PAFTA H29-A3, H29-B4)
32°45'5" Doğu - 40°19'43" Kuzey

YAGIŞ ALANI

: 56,20 km²

YAKLAŞIK KOT : 1010 m

GÖZLEM SÜRESİ

: 01.01.1977 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.287 m³/sn. (26 Yıllık) 2014 Su yılında 0.163 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	4.760	m ³ /sn	05.05.2014
2014 Su yılında anlık enaz akım	:	0.004	m ³ /sn	01.09.2014
Gözlem süresinde anlık ençok akım	:	38.000	m ³ /sn	14.05.1982
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	06.08.1979

7. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
116	0.001	122	0.069	135	0.838	160	4.3
118	0.009	123	0.096	140	1.4	170	5.9
119	0.017	124	0.129	145	2.0	180	7.7
120	0.030	125	0.167	150	2.7	190	9.7
121	0.046	130	0.437	155	3.5	200	11.8

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.017	0.069	0.069	0.069	0.096	0.069	0.096	0.329	0.597	0.046	0.030	0.017
02	0.030	0.069	0.069	0.069	0.096	0.069	0.096	0.329	0.383	0.030	0.030	0.017
03	0.030	0.069	0.069	0.069	0.069	0.069	0.096	0.275	0.437	0.030	0.030	0.009
04	0.046	0.069	0.069	0.069	0.069	0.069	0.096	0.221	0.221	0.069	0.030	0.009
05	0.046	0.069	0.069	0.069	0.069	0.069	0.069	1.61	0.437	0.096	0.046	0.017
06	0.046	0.069	0.069	0.069	0.069	0.096	0.069	2.68	1.98	0.069	0.046	0.017
07	0.046	0.069	0.069	0.069	0.069	0.129	0.069	1.48	2.26	0.069	0.030	0.017
08	0.046	0.096	0.069	0.069	0.046	0.383	0.069	0.942	2.99	0.069	0.046	0.017
09	0.046	0.069	0.069	0.069	0.046	0.437	0.069	0.942	2.26	0.046	0.046	0.030
10	0.046	0.069	0.069	0.069	0.046	1.73	0.069	1.05	1.36	0.046	0.046	0.030
11	0.046	0.069	0.069	0.069	0.046	1.48	0.069	0.758	0.678	0.046	0.046	0.046
12	0.046	0.069	0.069	0.069	0.046	0.838	0.167	0.597	0.437	0.046	0.046	0.046
13	0.046	0.069	0.096	0.069	0.046	0.597	0.129	0.517	0.329	0.030	0.046	0.030
14	0.046	0.069	0.069	0.069	0.046	0.383	0.129	0.437	0.275	0.030	0.046	0.046
15	0.046	0.069	0.069	0.069	0.069	0.275	0.129	0.329	0.221	0.030	0.046	0.046
16	0.046	0.069	0.069	0.069	0.096	0.221	0.096	0.275	0.221	0.030	0.030	0.046
17	0.069	0.069	0.069	0.069	0.096	0.275	0.096	0.221	0.167	0.030	0.030	0.046
18	0.129	0.069	0.069	0.069	0.069	0.221	0.096	0.221	0.129	0.030	0.030	0.046
19	0.096	0.069	0.069	0.069	0.069	0.167	0.096	0.221	0.129	0.046	0.017	0.046
20	0.069	0.069	0.069	0.069	0.069	0.129	0.096	0.167	0.046	0.017	0.046	0.046
21	0.069	0.069	0.069	0.069	0.069	0.129	0.096	0.167	0.129	0.046	0.017	0.046
22	0.069	0.069	0.069	0.069	0.069	0.096	0.096	0.167	0.096	0.046	0.017	0.046
23	0.069	0.096	0.069	0.069	0.069	0.096	0.096	0.167	0.096	0.046	0.017	0.046
24	0.069	0.096	0.069	0.069	0.069	0.096	0.096	0.167	0.096	0.030	0.017	0.069
25	0.069	0.096	0.069	0.069	0.069	0.096	0.096	0.129	0.069	0.030	0.017	0.069
26	0.069	0.129	0.069	0.096	0.069	0.069	0.096	0.129	0.069	0.030	0.017	0.046
27	0.069	0.096	0.069	0.167	0.069	0.129	0.096	0.129	0.046	0.030	0.017	0.046
28	0.069	0.096	0.069	0.275	0.069	0.096	0.096	0.129	0.046	0.030	0.017	0.096
29	0.069	0.069	0.069	0.383	-----	0.096	0.167	0.129	0.046	0.030	0.017	0.096
30	0.069	0.069	0.069	0.329	-----	0.096	0.167	0.437	0.046	0.030	0.017	0.069
31	0.069	-----	0.069	0.129	-----	0.096	-----	1.36	-----	0.030	0.017	-----
Maks.	0.221	0.221	0.167	1.36	0.221	3.46	0.221	4.76	4.27	0.096	0.069	0.096
Min.	0.017	0.069	0.069	0.069	0.046	0.069	0.069	0.046	0.046	0.017	0.009	0.004
Ortalama	0.058	0.076	0.070	0.100	0.067	0.284	0.100	0.538	0.547	0.042	0.030	0.042
LT/SN/Km ²	1.03	1.36	1.24	1.78	1.19	5.05	1.78	9.57	9.74	0.753	0.529	0.743
AKIM mm.	2.76	3.52	3.33	4.77	2.89	13.5	4.62	25.6	25.2	2.02	1.42	1.93
MİL. M ³	0.155	0.198	0.187	0.268	0.162	0.760	0.259	1.44	1.42	0.113	0.080	0.108

SU YILI (2014) YILLIK TOPLAM AKIM 5.15 MİLYON M³ 92 MM. 2.9 LT/SN/Km²

12. Sakarya Havzası

D12A153 GÖKSU N. BOĞAZKÖY

YERİ

: BURSA-İNEGÖL'DEN YENİŞEHİR İLÇESİNE GİDERKEN 15 KM'DE BOĞAZ KÖYÜNÜN 1 KM. MANSABIDA SOL SAHİLDEDİR. (PAFTA H23-D1)
29°32'35" Doğu - 40°11'19" Kuzey

YAGIŞ ALANI

: 1174,30 km²

YAKLAŞIK KOT : 245 m

GÖZLEM SÜRESİ

: 01.03.1977 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 14.143 m³/sn. (30 Yıllık) 2014 Su yılında 4.506 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	96.600	m ³ /sn	10.05.2014
2014 Su yılında anlık en az akım	:	0.220	m ³ /sn	08.05.2014
Gözlem süresinde anlık en çok akım	:	500.000	m ³ /sn	18.10.1989
Gözlem süresinde anlık en az akım	:	0.000	m ³ /sn	11.09.1977

11. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
6	0.243	90	9.4	290	73.7	460	196.
10	0.428	130	16.8	330	97.2	480	218.
14	0.616	170	27.4	370	125.	490	229.
30	1.7	210	40.2	410	156.	500	240.
50	3.6	250	55.0	450	188.	600	360.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.75	0.920	0.590	0.590	6.49	6.49	8.08	0.294	1.25	1.75	6.67	2.38
02	1.18	0.986	0.590	0.590	6.49	6.49	14.3	5.05	7.88	3.81	6.67	2.38
03	0.788	0.986	0.590	0.590	3.97	6.49	11.5	13.5	1.45	3.66	6.67	2.38
04	0.788	0.986	0.590	0.590	1.18	6.49	14.5	0.331	13.0	2.75	6.49	2.38
05	0.788	0.986	0.590	0.590	1.18	6.49	0.722	9.74	3.81	1.45	6.49	2.38
06	0.788	0.986	0.590	0.590	1.18	6.49	0.590	7.47	23.1	1.35	6.31	2.50
07	0.788	0.986	0.590	0.590	1.18	6.49	0.656	4.90	17.4	3.81	6.31	2.50
08	0.788	0.986	0.590	0.590	1.18	6.49	7.47	5.05	12.0	1.45	6.13	2.50
09	0.788	0.986	0.590	0.656	1.12	6.49	11.3	12.0	19.5	1.45	5.95	2.50
10	0.788	0.986	0.553	0.656	4.74	11.5	8.90	44.5	22.4	11.0	5.95	2.50
11	0.788	0.986	0.590	0.656	11.3	16.3	6.67	20.1	23.4	13.0	5.77	2.50
12	0.788	0.986	0.590	0.656	6.49	16.0	0.405	17.6	13.3	1.75	5.77	2.50
13	0.854	0.986	0.590	0.656	1.85	16.5	0.368	13.5	13.3	1.75	4.28	2.50
14	0.788	0.986	0.590	0.656	2.88	16.8	5.23	13.5	17.6	14.8	2.38	2.50
15	0.788	0.986	0.590	0.656	3.00	16.3	4.74	4.12	2.05	20.4	2.38	2.15
16	0.788	1.05	0.590	0.656	2.88	16.0	5.77	8.29	1.95	18.4	2.38	1.65
17	0.788	1.12	0.590	0.656	2.63	9.74	6.67	4.28	23.7	18.4	2.38	1.65
18	0.788	0.986	0.590	0.656	5.23	2.25	6.49	5.41	20.7	19.5	2.38	1.65
19	0.854	0.920	0.590	0.656	6.85	2.25	0.479	10.6	17.9	14.5	2.38	1.35
20	0.854	0.788	0.590	0.590	6.85	0.722	0.479	13.5	11.3	1.85	2.38	1.12
21	0.854	0.722	0.590	0.722	6.85	2.25	4.28	2.38	14.3	10.8	2.38	1.12
22	0.854	0.656	0.590	0.590	6.85	0.788	5.23	0.331	1.95	8.49	2.38	1.12
23	0.920	0.656	0.590	0.590	6.67	0.368	0.479	8.29	18.4	5.05	2.38	1.12
24	0.920	0.656	0.590	0.722	6.67	2.38	5.23	0.368	14.5	8.70	2.38	1.12
25	0.920	0.656	0.590	0.590	6.67	4.90	6.67	0.368	17.9	8.29	2.38	1.12
26	0.920	0.656	0.590	0.590	6.67	7.47	5.59	1.95	1.85	1.35	2.38	1.12
27	0.920	0.656	0.590	0.590	7.06	4.43	0.405	8.70	1.85	1.35	2.38	1.12
28	0.920	0.656	0.590	0.590	6.67	7.26	4.90	6.85	1.85	1.35	2.38	1.12
29	0.920	0.656	0.590	5.23	-----	16.0	7.06	15.3	1.85	1.35	2.38	1.12
30	0.920	0.590	0.590	12.3	-----	2.50	7.26	1.25	12.8	1.35	2.38	1.18
31	0.920	-----	0.590	8.90	-----	2.50	-----	1.25	-----	2.88	2.38	-----
Maks.	1.75	1.12	0.590	13.3	17.1	87.0	91.8	96.6	81.6	73.7	6.85	2.50
Min.	0.722	0.590	0.553	0.590	1.12	0.331	0.368	0.220	1.25	1.35	2.25	1.12
Ortalama	0.881	0.872	0.589	1.42	4.74	7.54	5.41	8.41	11.8	6.70	3.95	1.84
LT/SN/Km ²	0.750	0.742	0.501	1.21	4.04	6.42	4.61	7.16	10.1	5.71	3.36	1.57
AKİM mm.	2.01	1.92	1.34	3.23	9.77	17.2	12.0	19.2	26.1	15.3	9.00	4.06
MIL. M ³	2.36	2.26	1.58	3.80	11.5	20.2	14.0	22.5	30.6	18.0	10.6	4.77

SU YILI (2014) YILLIK TOPLAM AKIM 142.17 MİLYON M³ 121 MM. 3.8 LT/SN/Km²

12. Sakarya Havzası

D12A155 AKÇASU ORTAKÖY

VERİ

: BURSA-İNEGÖL KAZASINDAN ANKARA İSTIKAMETİNE DEVAM EDİLEREK ALİBEY KÖYÜ YOLUNA DÖNÜLÜR
BURADAN ORTAKÖYE GELİNİR. İST. BETON KÖPRÜNÜN 50 M MEMBASINDADIR. (PAFTA H23-D4)
29°34'0" Doğu - 40°32'10" Kuzey

YAGIŞ ALANI

: 106,32 km²

YAKLAŞIK KOT : 318 m

GÖZLEM SÜRESİ

: 21.08.1981 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.563 m³/sn. (28 Yıllık) 2014 Su yılında 0.779 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 7.030 m³/sn 07.06.20142014 Su yılında anlık enaz akım : 0.040 m³/sn 15.08.2014Gözlem süresinde anlık ençok akım : 72.000 m³/sn 25.12.2001Gözlem süresinde anlık enaz akım : 0.000 m³/sn 22.09.1984

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
10	0.001	20	0.500	90	18.0	160	52.0
12	0.010	30	1.7	110	26.0	170	58.0
14	0.082	40	3.5	130	36.0	180	63.8
16	0.210	50	5.6	140	41.0	190	69.0
18	0.355	70	11.0	150	47.0	200	76.5

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.210	0.290	0.580	0.500	0.670	0.670	0.880	1.40	1.13	0.670	0.140	0.210
02	0.500	0.290	0.580	0.500	0.670	0.670	0.880	1.55	1.13	0.670	0.140	0.140
03	0.880	0.290	0.670	0.500	0.580	0.670	0.760	1.40	1.00	0.580	0.290	
04	0.580	0.290	0.580	0.500	0.580	0.670	0.760	1.40	1.00	0.580	0.210	0.140
05	0.420	0.290	0.500	0.500	0.580	0.670	0.760	1.70	1.00	0.580	0.290	0.140
06	0.420	0.290	0.500	0.500	0.500	1.00	0.760	3.30	1.27	0.580	0.290	0.210
07	0.355	0.355	0.500	0.500	0.500	0.880	0.760	3.90	4.30	0.500	0.210	0.290
08	0.290	0.420	0.500	0.500	0.500	1.13	0.880	2.90	2.90	0.500	0.210	0.290
09	0.210	0.355	0.420	0.500	0.500	1.27	0.760	4.70	3.70	0.420	0.290	0.210
10	0.210	0.290	0.500	0.420	0.580	1.55	0.760	4.50	2.70	0.420	0.290	0.210
11	0.210	0.290	0.500	0.420	0.580	1.86	1.13	4.10	2.34	0.420	0.210	0.210
12	0.210	0.290	0.500	0.420	0.500	1.70	1.27	3.70	2.50	0.355	0.210	0.140
13	0.210	0.290	0.500	0.420	0.500	1.40	1.13	3.10	2.18	0.420	0.140	0.140
14	0.210	0.290	0.500	0.420	0.500	1.27	1.13	2.70	1.86	0.420	0.140	0.140
15	0.210	0.290	0.500	0.420	0.760	1.27	1.00	2.34	1.86	0.420	0.082	0.140
16	0.210	0.290	0.420	0.420	0.880	1.27	1.00	2.02	1.86	0.500	0.082	0.140
17	0.580	0.355	0.420	0.420	0.760	1.27	0.880	1.86	1.55	0.500	0.082	0.420
18	2.70	0.290	0.420	0.420	0.760	1.27	1.00	1.70	1.40	0.420	0.420	0.580
19	1.40	0.290	0.420	0.420	0.670	1.27	1.00	1.55	1.27	0.420	0.580	0.670
20	0.760	0.290	0.420	0.420	0.670	1.13	0.880	1.40	1.27	0.420	0.355	0.420
21	0.500	0.290	0.500	0.420	0.670	1.13	0.880	1.40	1.27	0.420	0.290	0.355
22	0.500	0.355	0.580	0.500	0.580	1.13	0.880	1.27	1.13	0.355	0.210	0.355
23	0.420	0.355	0.420	0.500	0.580	1.00	0.880	1.27	1.13	0.355	0.210	0.290
24	0.420	0.355	0.290	0.500	0.670	1.00	0.880	1.13	1.00	0.290	0.140	0.420
25	0.355	0.420	0.290	0.580	0.760	1.00	0.880	1.13	0.880	0.355	0.140	0.355
26	0.355	1.40	0.500	0.580	0.760	1.00	0.760	1.00	0.880	0.290	0.210	0.355
27	0.355	1.40	0.500	0.500	0.670	0.880	0.880	0.880	0.760	0.290	0.140	0.355
28	0.290	0.880	0.500	0.500	0.670	-----	0.880	1.00	0.880	0.760	0.290	0.082
29	0.290	0.760	0.580	0.670	-----	1.00	1.55	0.760	0.760	0.210	0.140	3.10
30	0.290	0.670	0.580	0.880	-----	0.880	1.40	1.13	0.670	0.210	0.140	1.70
31	0.290	-----	0.580	0.760	-----	0.880	-----	1.27	-----	0.140	0.082	-----
Maks.	4.30	2.02	1.00	1.00	1.13	2.18	1.55	5.83	7.03	0.670	1.13	7.03
Min.	0.140	0.290	0.140	0.420	0.500	0.670	0.760	0.760	0.670	0.082	0.040	0.140
Ortalama	0.479	0.434	0.492	0.500	0.629	1.09	0.946	2.04	1.58	0.419	0.208	0.528
LT/SN/Km ²	4.50	4.08	4.63	4.71	5.91	10.2	8.89	19.2	14.9	3.94	1.96	4.96
AKİM mm.	12.1	10.6	12.4	12.6	14.3	27.4	23.1	51.5	38.6	10.6	5.24	12.9
MİL. M ³	1.28	1.12	1.32	1.34	1.52	2.91	2.45	5.47	4.10	1.12	0.557	1.37

SU YILI (2014) YILLIK TOPLAM AKIM 24.56 MİLYON M³ 231 MM. 7.3 LT/SN/Km²

12. Sakarya Havzası

D12A156 BEDRESU İSAÖREN

VERİ

: BURSA İNEGÖL İLÇESİNİN İSAÖREN KÖYÜ İÇİNDEN GEÇEN DERE' NİN SOL SAHİLİNDEKİ DUVARDADIR
(PAFTA H23-D4)
29°30'20" Doğu - 40°2'19" Kuzyey

YAGIŞ ALANI

: 63,90 km²

YAKLAŞIK KOT : 326 m

GÖZLEM SÜRESİ

: 14.05.1981 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.070 m³/sn. (28 Yıllık) 2014 Su yılında 0.568 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	11.000	m ³ /sn	17.09.2014
2014 Su yılında anlık enaz akım	:	0.087	m ³ /sn	31.07.2014
Gözlem süresinde anlık ençok akım	:	57.300	m ³ /sn	25.12.2001
Gözlem süresinde anlık enaz akım	:	0.001	m ³ /sn	10.09.2008

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
8	0.019	40	1.8	190	32.4	240	45.5
11	0.054	70	5.6	200	35.1	250	48.1
14	0.110	100	11.2	210	37.7	260	50.8
17	0.200	130	17.5	220	40.3	270	53.4
20	0.320	160	24.6	230	42.9	280	56.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.140	0.227	0.388	0.388	0.441	0.388	0.441	1.10	1.90	0.566	0.087	0.227
02	0.566	0.227	0.388	0.388	0.441	0.388	0.441	1.40	1.70	0.495	0.112	0.145
03	0.495	0.227	0.441	0.388	0.388	0.388	0.388	1.20	1.40	0.495	0.145	0.185
04	0.334	0.185	0.388	0.441	0.388	0.388	0.388	1.10	1.30	0.566	0.185	0.145
05	0.281	0.227	0.334	0.388	0.334	0.388	0.388	1.60	1.30	0.495	0.281	0.112
06	0.227	0.227	0.334	0.388	0.334	0.566	0.388	2.50	1.40	0.441	0.185	0.145
07	0.227	0.334	0.334	0.334	0.334	0.495	0.388	2.38	3.60	0.441	0.185	0.281
08	0.185	0.334	0.334	0.334	0.334	0.566	0.441	1.90	2.63	0.388	0.185	0.334
09	0.185	0.281	0.281	0.334	0.334	0.637	0.388	3.00	2.38	0.334	0.334	0.281
10	0.185	0.227	0.334	0.334	0.441	0.850	0.388	2.88	1.90	0.388	0.281	0.281
11	0.145	0.227	0.281	0.334	0.334	0.920	0.920	2.75	1.80	0.334	0.185	0.227
12	0.145	0.227	0.388	0.281	0.334	0.850	0.850	2.38	1.70	0.281	0.145	0.185
13	0.185	0.227	0.334	0.334	0.334	0.779	0.708	2.13	1.50	0.334	0.112	0.185
14	0.185	0.227	0.334	0.334	0.388	0.708	0.637	1.80	1.30	0.281	0.112	0.185
15	0.185	0.227	0.334	0.281	0.566	0.637	0.637	1.60	1.30	0.334	0.087	0.185
16	0.185	0.185	0.334	0.334	0.566	0.637	0.566	1.40	1.40	0.566	0.087	0.185
17	0.850	0.185	0.334	0.334	0.495	0.708	0.566	1.30	1.20	0.388	0.087	0.708
18	1.80	0.185	0.334	0.334	0.441	0.637	0.708	1.20	1.10	0.334	0.388	0.441
19	0.850	0.227	0.281	0.334	0.441	0.637	0.708	1.10	1.00	0.281	0.441	0.495
20	0.495	0.185	0.334	0.334	0.441	0.566	0.637	1.00	1.10	0.334	0.281	0.388
21	0.388	0.185	0.334	0.334	0.388	0.566	0.637	0.850	1.00	0.334	0.227	0.388
22	0.334	0.281	0.334	0.495	0.388	0.495	0.566	0.850	0.920	0.281	0.227	0.334
23	0.334	0.281	0.388	0.388	0.388	0.495	0.495	0.779	0.850	0.227	0.185	0.441
24	0.281	0.227	0.388	0.334	0.388	0.495	0.495	0.850	0.779	0.185	0.145	0.441
25	0.281	0.388	0.388	0.441	0.441	0.495	0.495	0.779	0.779	0.227	0.145	0.334
26	0.281	1.20	0.334	0.388	0.441	0.495	0.495	0.708	0.708	0.185	0.145	0.334
27	0.281	0.920	0.334	0.388	0.388	0.441	0.495	0.708	0.637	0.145	0.112	0.334
28	0.281	0.637	0.388	0.388	0.388	0.495	0.637	0.708	0.637	0.145	0.087	3.30
29	0.227	0.566	0.441	0.637	-----	0.566	1.50	0.637	0.637	0.145	0.145	1.90
30	0.227	0.441	0.441	0.637	-----	0.495	1.30	1.70	0.637	0.145	0.112	0.920
31	0.227	-----	0.388	0.495	-----	0.441	-----	2.00	-----	0.112	0.112	-----
Maks.	3.40	1.80	0.566	0.920	0.920	1.10	1.90	8.75	5.50	1.20	0.920	11.0
Min.	0.090	0.185	0.185	0.281	0.281	0.388	0.334	0.637	0.566	0.087	0.087	0.087
Ortalama	0.355	0.324	0.355	0.383	0.404	0.568	0.603	1.49	1.35	0.329	0.179	0.468
LT/SN/Km ²	5.55	5.07	5.55	6.00	6.33	8.89	9.44	23.4	21.1	5.15	2.80	7.33
AKIM mm.	14.9	13.1	14.9	16.1	15.3	23.8	24.5	62.6	54.8	13.8	7.50	19.0
MIL. M ³	0.950	0.840	0.951	1.03	0.978	1.52	1.56	4.00	3.50	0.882	0.479	1.21

SU YILI (2014) YILLIK TOPLAM AKIM 17.90 MİLYON M³ 280 MM. 8.9 LT/SN/Km²

12. Sakarya Havzası

D12A164 BOĞAZDERE MAHMUDİYE

YERİ

: BURSA-İNEGÖL İLÇESİ ÇIKIŞINDAN SOLA DÖNÜLEREK 8 KM SONRA MAHMUDİYE KÖYÜNE GEİMEDEN
ÖNCEKİ KOŞRÜNUN 200 M MANSABINDADIR. (PAFTA H23-D2)
29°41'15" Doğu - 40°13'45" Kuzey

YAGIŞ ALANI

: 62,60 km²

YAKLAŞIK KOT : 256 m

GÖZLEM SÜRESİ

: 20.09.1982 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.402 m³/sn. (29 Yıllık) 2014 Su yılında 0.104 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	3.010	m ³ /sn	17.09.2014
2014 Su yılında anlık enaz akım	:	0.001	m ³ /sn	11.07.2014
Gözlem süresinde anlık ençok akım	:	39.000	m ³ /sn	11.03.2000
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	26.06.1983

8. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	16	0.304	55	6.4	111	23.0
4	0.001	19	0.559	77	12.6	121	27.0
7	0.010	23	1.0	82	14.0	131	31.0
10	0.048	29	1.7	91	16.5	141	36.0
13	0.149	41	3.7	99	19.0	151	42.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.048	0.142	0.184	0.054	0.054	0.075	0.100	0.100	0.048	0.107	0.149	0.017
02	0.107	0.142	0.184	0.054	0.033	0.075	0.100	0.100	0.048	0.107	0.193	0.029
03	0.142	0.142	0.184	0.054	0.033	0.075	0.100	0.075	0.073	0.107	0.257	0.029
04	0.054	0.142	0.142	0.054	0.033	0.075	0.100	0.100	0.073	0.107	0.257	0.029
05	0.033	0.142	0.142	0.054	0.033	0.075	0.100	0.142	0.107	0.073	0.107	0.017
06	0.033	0.184	0.142	0.054	0.033	0.075	0.100	0.471	0.107	0.029	0.073	0.029
07	0.033	0.184	0.142	0.054	0.033	0.075	0.100	0.149	0.365	0.048	0.073	0.029
08	0.020	0.184	0.142	0.054	0.033	0.100	0.100	0.107	0.149	0.048	0.073	0.075
09	0.020	0.184	0.100	0.054	0.033	0.100	0.100	0.257	1.24	0.048	0.048	0.054
10	0.020	0.184	0.075	0.054	0.033	0.142	0.100	0.257	0.775	0.029	0.048	0.033
11	0.142	0.184	0.075	0.054	0.033	0.142	0.100	0.193	0.471	0.010	0.048	0.033
12	0.184	0.184	0.075	0.054	0.033	0.142	0.100	0.193	0.365	0.005	0.029	0.033
13	0.226	0.184	0.075	0.054	0.033	0.142	0.075	0.149	0.304	0.029	0.029	0.020
14	0.226	0.184	0.075	0.054	0.054	0.142	0.075	0.107	0.257	0.029	0.017	0.020
15	0.142	0.184	0.075	0.054	0.054	0.100	0.075	0.107	0.257	0.107	0.017	0.033
16	0.142	0.184	0.075	0.054	0.054	0.100	0.075	0.073	0.257	0.149	0.010	0.033
17	0.142	0.184	0.054	0.054	0.054	0.100	0.100	0.048	0.257	0.107	0.017	0.184
18	0.403	0.184	0.054	0.054	0.054	0.100	0.100	0.048	0.193	0.048	0.048	0.142
19	0.310	0.184	0.054	0.054	0.054	0.100	0.100	0.048	0.193	0.029	0.073	0.184
20	0.226	0.184	0.054	0.054	0.054	0.100	0.075	0.048	0.193	0.029	0.048	0.075
21	0.226	0.184	0.054	0.054	0.054	0.100	0.100	0.048	0.257	0.029	0.048	0.075
22	0.184	0.184	0.054	0.054	0.054	0.100	0.100	0.048	0.257	0.029	0.075	
23	0.184	0.184	0.054	0.054	0.054	0.100	0.075	0.029	0.193	0.017	0.017	0.054
24	0.184	0.184	0.054	0.054	0.054	0.100	0.054	0.029	0.149	0.029	0.017	0.054
25	0.184	0.184	0.054	0.054	0.075	0.100	0.033	0.029	0.149	0.029	0.017	0.054
26	0.184	0.184	0.054	0.054	0.075	0.100	0.020	0.029	0.107	0.029	0.029	0.054
27	0.184	0.184	0.054	0.054	0.075	0.100	0.054	0.029	0.073	0.048	0.029	0.054
28	0.184	0.184	0.054	0.054	0.075	0.100	0.184	0.017	0.107	0.029	0.029	0.142
29	0.142	0.184	0.054	0.054	-----	0.100	0.184	0.017	0.107	0.017	0.017	0.682
30	0.142	0.184	0.054	0.054	-----	0.100	0.100	0.029	0.107	0.048	0.017	0.268
31	0.142	-----	0.054	0.054	-----	0.100	-----	0.073	-----	0.149	0.010	-----
Maks.	0.775	0.184	0.184	0.075	0.100	0.184	0.268	0.775	1.87	0.193	0.559	3.01
Min.	0.011	0.142	0.054	0.054	0.033	0.075	0.020	0.010	0.029	0.001	0.002	0.005
Ortalama	0.148	0.177	0.087	0.054	0.048	0.101	0.093	0.102	0.241	0.055	0.060	0.087
LT/SN/Km ²	2.37	2.83	1.39	0.863	0.767	1.62	1.48	1.62	3.85	0.875	0.965	1.39
AKİM mm.	6.34	7.33	3.72	2.31	1.85	4.33	3.84	4.35	9.99	2.34	2.59	3.60
MİL. M ³	0.397	0.459	0.233	0.145	0.116	0.271	0.240	0.272	0.625	0.147	0.162	0.226

SU YILI (2014) YILLIK TOPLAM AKİM 3.29 MİLYON M³ 53 MM. 1.7 LT/SN/Km²

12. Sakarya Havzası

D12A170 SARISU KANDILLİ

YERİ

: ESKİSEHIR-CUKURHİSAR KASAPASINDAN SOLA SAPAN YOLUN 12 KM DEDİR. (PAFTA I-24-A4)
 30°2'0" Doğu - 39°49'0" Kuzey

YAĞIŞ ALANI: 215,50 km²

YAKLAŞIK KOT : 870 m

GÖZLEM SÜRESİ

: 01.06.1983 - 30.09.2014

ORTALAMA AKIMLAR: Gözlem süresinde 0.279 m³/sn. (26 Yıllık) 2014 Su yılında 0.172 m³/sn.**ANLIK EN ÇOK VE EN AZ AKIMLAR:**

2014 Su yılında anlık en çok akım	:	1.960	m ³ /sn	13.07.2014
2014 Su yılında anlık enaz akım	:	0.010	m ³ /sn	07.10.2013
Gözlem süresinde anlık en çok akım	:	6.000	m ³ /sn	23.03.1987
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	28.03.1989

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.010	6	0.115	15	0.674	40	3.9
2	0.020	7	0.157	20	1.1	45	4.7
3	0.034	8	0.204	25	1.7	50	5.6
4	0.053	9	0.258	30	2.4		
5	0.081	10	0.315	35	3.0		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.034	0.020	0.020	0.034	0.020	0.020	0.034	0.034	0.034	0.034	0.459	0.081
02	0.053	0.020	0.020	0.034	0.020	0.020	0.034	0.034	0.020	0.765	0.204	0.020
03	0.053	0.034	0.020	0.034	0.020	0.020	0.053	0.034	0.020	1.04	0.204	0.020
04	0.053	0.020	0.020	0.034	0.020	0.020	0.053	0.034	0.020	1.36	0.204	0.020
05	0.034	0.020	0.020	0.034	0.020	0.020	0.053	0.034	0.020	1.36	0.204	0.020
06	0.020	0.020	0.020	0.034	0.020	0.020	0.053	0.034	0.020	1.47	0.081	0.020
07	0.010	0.034	0.020	0.034	0.020	0.020	0.053	0.034	0.020	1.59	0.053	0.020
08	0.020	0.034	0.020	0.020	0.020	0.034	0.053	0.034	0.020	1.70	0.053	0.034
09	0.020	0.034	0.020	0.020	0.020	0.034	0.053	0.053	0.020	1.70	0.157	0.034
10	0.020	0.034	0.020	0.020	0.020	0.034	0.053	0.034	0.020	1.70	0.157	0.034
11	0.020	0.034	0.020	0.020	0.020	0.020	0.053	0.034	0.020	1.70	0.948	0.034
12	0.020	0.034	0.020	0.020	0.020	0.020	0.053	0.034	0.020	1.70	1.24	0.034
13	0.020	0.034	0.020	0.020	0.020	0.020	0.053	0.034	0.020	1.59	1.24	0.034
14	0.020	0.034	0.020	0.020	0.020	0.020	0.053	0.034	0.020	1.36	1.13	0.020
15	0.020	0.034	0.020	0.020	0.020	0.020	0.053	0.034	0.020	1.83	0.765	0.020
16	0.020	0.034	0.020	0.020	0.020	0.020	0.053	0.034	0.020	1.70	1.13	0.020
17	0.020	0.034	0.020	0.020	0.020	0.020	0.053	0.034	0.020	1.36	1.13	0.020
18	0.081	0.020	0.020	0.020	0.020	0.010	0.053	0.034	0.020	1.13	1.24	0.020
19	0.034	0.020	0.020	0.020	0.020	0.020	0.053	0.034	0.020	1.13	1.04	0.020
20	0.020	0.020	0.020	0.020	0.020	0.020	0.034	0.020	0.020	1.13	1.04	0.020
21	0.020	0.020	0.020	0.020	0.020	0.020	0.034	0.020	0.020	1.13	1.04	0.020
22	0.020	0.020	0.020	0.020	0.020	0.020	0.034	0.020	0.020	1.13	1.04	0.020
23	0.020	0.020	0.020	0.020	0.020	0.020	0.034	0.020	0.020	1.13	1.04	0.020
24	0.020	0.020	0.020	0.020	0.020	0.020	0.034	0.020	0.020	1.13	1.04	0.020
25	0.020	0.020	0.020	0.020	0.020	0.020	0.034	0.020	0.020	1.13	0.948	0.020
26	0.020	0.034	0.020	0.020	0.020	0.020	0.034	0.020	0.020	1.13	0.459	0.020
27	0.020	0.020	0.034	0.020	0.020	0.020	0.034	0.053	0.020	1.04	0.081	0.020
28	0.020	0.020	0.034	0.020	0.020	0.020	0.034	0.081	0.020	0.204	0.053	0.034
29	0.020	0.020	0.034	0.020	-----	0.020	0.034	0.081	0.010	0.053	0.034	0.034
30	0.020	0.020	0.034	0.020	-----	0.020	0.034	0.115	0.010	0.053	0.081	0.034
31	0.034	-----	0.034	0.020	-----	0.020	-----	0.115	-----	0.387	0.081	-----
Maks.	0.157	0.034	0.034	0.034	0.020	0.034	0.034	0.115	0.053	1.96	1.36	0.081
Min.	0.034	0.020	0.020	0.020	0.010	KURU	0.034	0.020	0.010	0.010	0.034	0.020
Ortalama	0.027	0.026	0.022	0.023	0.020	0.021	0.045	0.040	0.020	1.16	0.599	0.026
LT/SN/Km ²	0.124	0.121	0.103	0.107	0.093	0.098	0.208	0.187	0.092	5.37	2.78	0.122
AKİM mm.	0.331	0.314	0.277	0.288	0.225	0.261	0.538	0.501	0.238	14.4	7.45	0.316
MİL. M3	0.071	0.068	0.060	0.062	0.048	0.056	0.116	0.108	0.051	3.10	1.60	0.068

SU YILI (2014) YILLIK TOPLAM AKİM 5.41 MİLYON M³ 25 MM. 0.8 LT/SN/Km²

12. Sakarya Havzası

D12A172 SARISU İNÖNÜ

YERİ

: ESKİSEHIR ÇUKURHİSAR KASABASINDAN SOLA SAPAN YOLUN 12 KM DEKİ İNÖNÜ KASABASINDADIR
 (PAFTA I-24-A3)
 30°9'0" Doğu - 39°49'0" Kuzey

YAGIŞ ALANI

: 298,50 km²

YAKLAŞIK KOT : 835 m

GÖZLEM SÜRESİ

: 01.06.1983 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.477 m³/sn. (26 Yıllık) 2014 Su yılında 0.268 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	1.710	m ³ /sn	15.07.2014
2014 Su yılında anlık enaz akım	:	0.113	m ³ /sn	27.06.2014
Gözlem süresinde anlık ençok akım	:	18.500	m ³ /sn	24.03.1987
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	04.11.1989

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
5	0.026	35	0.295	110	4.4	160	11.5
7	0.034	45	0.497	120	5.5	170	13.3
9	0.042	55	0.774	130	6.7	180	15.2
15	0.075	70	1.4	140	8.2	190	17.2
25	0.161	90	2.6	150	9.8	200	19.2

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.313	0.197	0.251	0.313	0.295	0.295	0.251	0.251	0.236	0.132	0.313	0.295
02	0.313	0.209	0.251	0.313	0.295	0.295	0.251	0.185	0.251	0.185	0.265	0.142
03	0.313	0.209	0.251	0.313	0.295	0.332	0.265	0.251	0.313	0.197	0.265	0.185
04	0.332	0.209	0.265	0.313	0.295	0.295	0.265	0.265	0.197	0.185	0.236	0.209
05	0.332	0.236	0.280	0.280	0.295	0.265	0.265	0.251	0.221	0.185	0.265	0.197
06	0.332	0.236	0.280	0.280	0.295	0.280	0.251	0.251	0.197	0.173	0.142	0.221
07	0.332	0.409	0.295	0.280	0.295	0.280	0.265	0.431	0.209	0.185	0.197	0.221
08	0.332	0.332	0.332	0.280	0.295	0.313	0.185	0.295	0.221	0.236	0.251	0.221
09	0.313	0.313	0.313	0.295	0.295	0.280	0.265	0.280	0.221	0.197	0.387	0.209
10	0.313	0.280	0.295	0.313	0.295	0.280	0.350	0.265	0.295	0.265	0.209	0.209
11	0.313	0.265	0.295	0.295	0.295	0.280	0.280	0.251	0.151	0.313	0.265	0.209
12	0.295	0.265	0.295	0.313	0.295	0.265	0.265	0.251	0.209	0.369	0.151	0.209
13	0.295	0.251	0.295	0.313	0.313	0.280	0.265	0.332	0.209	0.453	0.197	0.221
14	0.295	0.251	0.295	0.313	0.295	0.265	0.173	0.221	0.497	0.185	0.221	
15	0.280	0.251	0.313	0.313	0.295	0.265	0.280	0.236	0.221	0.624	0.280	0.221
16	0.280	0.251	0.313	0.313	0.295	0.265	0.280	0.236	0.221	0.369	0.332	0.265
17	0.280	0.251	0.313	0.313	0.295	0.265	0.280	0.236	0.221	0.350	0.280	0.295
18	0.280	0.251	0.313	0.295	0.295	0.251	0.280	0.236	0.221	0.350	0.265	0.295
19	0.265	0.251	0.295	0.313	0.295	0.265	0.265	0.251	0.221	0.350	0.265	0.369
20	0.265	0.251	0.295	0.295	0.295	0.350	0.197	0.313	0.221	0.251	0.265	0.221
21	0.265	0.251	0.295	0.295	0.295	0.265	0.265	0.161	0.221	0.265	0.280	0.280
22	0.265	0.251	0.313	0.295	0.313	0.251	0.251	0.221	0.161	0.295	0.265	0.295
23	0.265	0.251	0.295	0.313	0.295	0.265	0.251	0.236	0.161	0.151	0.295	0.295
24	0.265	0.251	0.295	0.313	0.295	0.265	0.251	0.236	0.173	0.221	0.295	0.295
25	0.265	0.251	0.295	0.313	0.295	0.265	0.251	0.236	0.185	0.221	0.221	0.313
26	0.251	0.251	0.295	0.313	0.295	0.236	0.280	0.236	0.251	0.251	0.197	0.369
27	0.221	0.251	0.295	0.313	0.295	0.251	0.265	0.313	0.132	0.197	0.209	0.313
28	0.265	0.251	0.313	0.295	0.295	0.265	0.265	0.161	0.185	0.185	0.209	0.313
29	0.251	0.251	0.295	0.313	-----	0.280	0.265	0.251	0.173	0.251	0.197	0.313
30	0.221	0.251	0.295	0.295	-----	0.280	0.280	0.251	0.251	0.332	0.221	0.295
31	0.209	-----	0.313	0.295	-----	0.251	-----	0.251	-----	0.350	0.221	-----
Maks.	0.332	0.431	0.350	0.332	0.409	1.30	0.522	1.17	1.38	1.71	0.431	1.25
Min.	0.209	0.197	0.251	0.280	0.280	0.236	0.185	0.161	0.113	0.123	0.113	0.123
Ortalama	0.284	0.256	0.295	0.304	0.296	0.275	0.263	0.251	0.212	0.277	0.246	0.257
LT/SN/Km ²	0.953	0.857	0.987	1.02	0.993	0.923	0.882	0.842	0.711	0.928	0.824	0.862
AKIM mm.	2.55	2.22	2.64	2.72	2.40	2.47	2.28	2.26	1.84	2.48	2.21	2.23
MİL. M ³	0.762	0.663	0.789	0.813	0.717	0.738	0.682	0.673	0.550	0.742	0.659	0.667

SU YILI (2014) YILLIK TOPLAM AKIM 8.46 MİLYON M³ 28 MM. 0.9 LT/SN/Km²

12. Sakarya Havzası

D12A175 KOCADERE AKINCILAR

YERİ

: BURSA İNEGÖL YOLUNUN 35 KM SİNDEKİ AKINCIALAR KÖYÜNE GEİMEDEN ÖNCESİ KÖPRÜNÜN 25 M MEMBAINDADIR. (PAFTA H22-C3)
29°24'31" Doğu - 40°7'5" Kuzey

YAGIŞ ALANI

: 63,90 km²

YAKLAŞIK KOT : 328 m

GÖZLEM SÜRESİ

: 25.04.1984 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.660 m³/sn. (28 Yıllık) 2014 Su yılında 0.287 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	4.630	m ³ /sn	17.09.2014
2014 Su yılında anlık enaz akım	:	0.035	m ³ /sn	24.09.2014
Gözlem süresinde anlık ençok akım	:	48.000	m ³ /sn	18.02.1992
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	05.07.1984

8. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
103	0.000	130	2.0	160	13.0	210	48.0
105	0.003	135	3.1	170	19.0	220	56.0
115	0.210	140	4.6	180	25.0	230	65.0
120	0.550	145	6.2	190	32.0	240	75.5
125	1.2	150	8.1	200	40.0	250	86.0

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.210	0.390	0.390	0.470	0.210	0.210	0.270	0.210	0.270	0.129	0.653	0.129
02	0.330	0.390	0.390	0.470	0.210	0.210	0.270	0.210	0.270	0.129	0.860	0.129
03	0.330	0.390	0.470	0.470	0.210	0.210	0.270	0.210	0.270	0.210	0.860	0.160
04	0.330	0.390	0.470	0.470	0.210	0.210	0.270	0.210	0.270	0.210	0.330	0.160
05	0.330	0.390	0.390	0.470	0.210	0.210	0.270	0.210	0.270	0.160	0.098	0.160
06	0.330	0.390	0.390	0.470	0.210	0.210	0.270	0.270	0.330	0.129	0.098	0.160
07	0.330	0.390	0.470	0.470	0.210	0.210	0.210	0.210	1.00	0.129	0.160	0.270
08	0.330	0.390	0.470	0.470	0.210	0.270	0.160	0.160	0.390	0.129	0.330	0.330
09	0.330	0.390	0.390	0.470	0.210	0.330	0.160	0.390	0.330	0.072	0.330	0.330
10	0.330	0.390	0.470	0.390	0.210	0.470	0.160	0.330	0.330	0.072	0.330	0.330
11	0.330	0.390	0.470	0.210	0.210	0.470	0.210	0.330	0.270	0.072	0.330	0.330
12	0.330	0.390	0.470	0.210	0.210	0.330	0.160	0.270	0.270	0.052	0.330	0.330
13	0.330	0.390	0.470	0.210	0.210	0.330	0.160	0.270	0.270	0.052	0.330	0.330
14	0.330	0.390	0.470	0.210	0.210	0.330	0.160	0.270	0.270	0.072	0.270	0.330
15	0.330	0.390	0.470	0.210	0.210	0.270	0.160	0.210	0.210	0.129	0.270	0.330
16	0.330	0.390	0.470	0.210	0.210	0.270	0.160	0.160	0.270	0.210	0.210	0.330
17	0.390	0.390	0.470	0.210	0.210	0.270	0.160	0.160	0.270	0.210	0.160	0.550
18	0.860	0.390	0.470	0.210	0.210	0.270	0.160	0.160	0.270	0.210	0.210	0.653
19	0.550	0.390	0.470	0.210	0.210	0.270	0.160	0.160	0.270	0.160	0.330	0.550
20	0.390	0.390	0.470	0.210	0.210	0.270	0.210	0.160	0.270	0.160	0.330	0.129
21	0.390	0.390	0.470	0.210	0.210	0.270	0.210	0.160	0.210	0.160	0.270	0.098
22	0.390	0.390	0.470	0.210	0.210	0.270	0.210	0.160	0.210	0.160	0.270	0.072
23	0.390	0.390	0.470	0.210	0.210	0.270	0.210	0.160	0.210	0.160	0.270	0.052
24	0.390	0.390	0.470	0.210	0.210	0.270	0.210	0.160	0.210	0.129	0.270	0.052
25	0.390	0.390	0.470	0.210	0.210	0.270	0.210	0.160	0.210	0.129	0.270	0.035
26	0.390	0.550	0.470	0.210	0.210	0.270	0.210	0.160	0.160	0.129	0.210	0.035
27	0.390	0.470	0.470	0.210	0.210	0.270	0.210	0.129	0.160	0.330	0.160	0.035
28	0.390	0.390	0.470	0.210	0.210	0.270	0.210	0.098	0.160	0.860	0.160	0.270
29	0.390	0.470	0.470	0.210	-----	0.330	0.210	0.098	0.160	0.653	0.160	0.270
30	0.390	0.390	0.470	0.210	-----	0.330	0.210	0.129	0.129	0.653	0.160	0.098
31	0.390	-----	0.470	0.210	-----	0.270	-----	0.210	-----	0.653	0.129	-----
Maks.	2.20	0.653	0.550	0.470	0.270	0.860	0.270	0.757	4.00	0.860	1.16	4.63
Min.	0.210	0.390	0.390	0.210	0.160	0.210	0.160	0.098	0.098	0.052	0.098	0.035
Ortalama	0.375	0.401	0.457	0.291	0.210	0.281	0.204	0.198	0.271	0.217	0.295	0.235
LT/SN/Km ²	5.88	6.27	7.15	4.56	3.29	4.40	3.19	3.10	4.25	3.39	4.62	3.67
AKIM mm.	15.7	16.3	19.2	12.2	7.95	11.8	8.26	8.29	11.0	9.08	12.4	9.51
MİL. M ³	1.01	1.04	1.22	0.780	0.508	0.753	0.528	0.530	0.703	0.580	0.790	0.608

SU YILI (2014) YILLIK TOPLAM AKIM 9.05 MİLYON M³ 142 MM. 4.5 LT/SN/Km²

12. Sakarya Havzası

D12A176 AKGÖL ÇIKIŞI K.HASAN KÖP.

YERİ

: YUNAK ANKARA YOLUNUN 40 KM K.HASAN KÖPRÜSÜNDEDİR. (PAFTA K27-B1)
31°49'54" Doğu - 38°57'32" Kuzey

YAĞIŞ ALANI

: 1000,00 km²

YAKLAŞIK KÖT : 890 m

GÖZLEM SÜRESİ

: 01.10.1984 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.413 m³/sn. (23 Yıllık) 2014 Su yılında 0.023 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	0.256 m ³ /sn	16.03.2014
2014 Su yılında anlık en az akım	:	0.000 m ³ /sn	01.10.2013
Gözlem süresinde anlık en çok akım	:	7.240 m ³ /sn	25.02.2009
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	01.10.1983

İstasyon için kullanılmış anahtar bulunamadı.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	KURU	0.006	0.090	0.081	0.082	KURU	0.006	KURU	KURU	KURU
02	KURU	KURU	KURU	0.006	0.090	0.081	0.082	KURU	0.006	KURU	KURU	KURU
03	KURU	KURU	KURU	0.006	0.100	0.071	0.066	KURU	0.005	KURU	KURU	KURU
04	KURU	KURU	KURU	0.005	0.100	0.071	0.045	KURU	0.005	KURU	KURU	KURU
05	KURU	KURU	KURU	0.005	0.100	0.071	0.030	KURU	0.004	KURU	KURU	KURU
06	KURU	KURU	KURU	0.007	0.120	0.062	0.025	0.003	0.003	KURU	KURU	KURU
07	KURU	KURU	KURU	0.008	0.120	0.071	0.025	0.006	0.003	KURU	KURU	KURU
08	KURU	KURU	KURU	0.033	0.140	0.081	0.050	0.007	0.002	KURU	KURU	KURU
09	KURU	KURU	KURU	0.029	0.140	0.081	0.082	0.006	0.001	KURU	KURU	KURU
10	KURU	KURU	KURU	0.022	0.160	0.081	0.050	0.008	0.005	KURU	KURU	KURU
11	KURU	KURU	KURU	0.022	0.100	0.090	0.030	0.007	0.005	KURU	KURU	KURU
12	KURU	KURU	KURU	0.022	0.100	0.100	0.022	0.006	0.005	KURU	KURU	KURU
13	KURU	KURU	KURU	0.025	0.100	0.140	0.017	0.005	0.003	KURU	KURU	KURU
14	KURU	KURU	KURU	0.025	0.100	0.180	0.014	0.005	0.003	KURU	KURU	KURU
15	KURU	KURU	KURU	0.025	0.090	0.200	0.011	0.004	0.001	KURU	KURU	KURU
16	KURU	KURU	KURU	0.029	0.090	0.256	0.007	0.005	0.001	KURU	KURU	KURU
17	KURU	KURU	KURU	0.029	0.090	0.256	0.005	0.003	0.001	KURU	KURU	KURU
18	KURU	KURU	KURU	0.029	0.081	0.160	0.003	0.001	KURU	KURU	KURU	KURU
19	KURU	KURU	KURU	0.029	0.081	0.140	KURU	0.001	KURU	KURU	KURU	KURU
20	KURU	KURU	KURU	0.029	0.071	0.140	KURU	0.001	KURU	KURU	KURU	KURU
21	KURU	KURU	KURU	0.029	0.071	0.120	KURU	0.003	KURU	KURU	KURU	KURU
22	KURU	KURU	KURU	0.029	0.071	0.120	KURU	0.003	KURU	KURU	KURU	KURU
23	KURU	KURU	KURU	0.029	0.081	0.120	KURU	0.004	KURU	KURU	KURU	KURU
24	KURU	KURU	KURU	0.001	0.029	0.081	0.120	KURU	0.006	KURU	KURU	KURU
25	KURU	KURU	0.003	0.029	0.081	0.090	KURU	0.006	KURU	KURU	KURU	KURU
26	KURU	KURU	0.003	0.043	0.081	0.100	KURU	0.005	KURU	KURU	KURU	KURU
27	KURU	KURU	0.003	0.062	0.081	0.100	KURU	0.004	KURU	KURU	KURU	KURU
28	KURU	KURU	0.004	0.081	0.081	0.160	KURU	0.005	KURU	KURU	KURU	KURU
29	KURU	KURU	0.006	0.090	-----	0.200	KURU	0.006	KURU	KURU	KURU	KURU
30	KURU	KURU	0.006	0.090	-----	0.082	KURU	0.006	KURU	KURU	KURU	KURU
31	KURU	-----	0.006	0.090	-----	0.082	-----	0.006	-----	KURU	KURU	-----
Maks.	KURU	KURU	0.006	0.090	0.160	0.256	0.082	0.008	0.006	KURU	KURU	KURU
Min.	KURU	KURU	0.004	0.071	0.052	KURU	KURU	KURU	KURU	KURU	KURU	KURU
Ortalama	KURU	KURU	0.001	0.032	0.096	0.120	0.022	0.004	0.002	KURU	KURU	KURU
LT/SN/km ²	KURU	KURU	0.001	0.032	0.096	0.120	0.022	0.004	0.002	KURU	KURU	KURU
AKIM mm.	KURU	KURU	0.003	0.086	0.233	0.320	0.056	0.011	0.005	KURU	KURU	KURU
MİL. M3	KURU	KURU	0.003	0.086	0.233	0.320	0.056	0.011	0.005	KURU	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKIM 0.71 MİLYON M³ 1 MM. 0.0 LT/SN/km²

12. Sakarya Havzası

D12A177 HOCAKÖY DERE HOCAKÖY

YERİ

: BURSA İLİ İNEGÖL İLÇESİ HOCAKÖY KÖYÜNÜN 500 M MEMBAINDADIR. (PAFTA H22-C3)
29°28'9" Doğu - 40°2'57" Kuzey

YAĞIŞ ALANI

: 35,00 km²

YAKLAŞIK KOT : 360 m

GÖZLEM SÜRESİ

: 23.10.1984 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.636 m³/sn. (28 Yıllık) 2014 Su yılında 0.412 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	3.600	m ³ /sn	28.09.2014
2014 Su yılında anlık enaz akım	:	0.001	m ³ /sn	01.07.2014
Gözlem süresinde anlık en çok akım	:	34.000	m ³ /sn	25.12.2001
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	11.06.1989

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
13	0.001	48	4.8	83	19.6	118	38.2
20	0.072	55	7.1	90	23.1	126	42.5
27	0.481	62	9.9	97	26.9	133	46.5
34	1.4	69	12.9	105	30.8		
41	2.9	76	16.1	111	34.3		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.058	0.160	0.380	0.300	0.380	0.380	0.476	0.764	0.668	0.035	0.080	0.160
02	0.476	0.160	0.380	0.300	0.380	0.380	0.476	0.860	0.668	0.058	0.120	0.160
03	0.476	0.160	0.476	0.300	0.380	0.380	0.476	0.764	0.668	0.300	0.120	0.120
04	0.230	0.160	0.380	0.300	0.380	0.380	0.476	0.764	0.668	0.300	0.120	0.120
05	0.230	0.160	0.300	0.300	0.300	0.380	0.380	1.22	0.668	0.300	0.120	0.120
06	0.160	0.160	0.300	0.300	0.300	0.476	0.380	1.94	0.668	0.230	0.120	0.120
07	0.160	0.230	0.300	0.230	0.300	0.380	0.380	1.94	1.76	0.230	0.120	0.300
08	0.160	0.230	0.300	0.230	0.300	0.476	0.476	1.58	1.04	0.160	0.160	0.300
09	0.160	0.160	0.230	0.230	0.300	0.572	0.380	2.12	0.860	0.160	0.160	0.230
10	0.160	0.160	0.300	0.230	0.476	0.764	0.380	1.76	0.764	0.160	0.230	0.230
11	0.160	0.160	0.300	0.230	0.380	0.764	0.668	1.76	0.764	0.160	0.120	0.160
12	0.160	0.160	0.300	0.230	0.380	0.764	0.572	1.58	0.764	0.160	0.120	0.160
13	0.160	0.160	0.230	0.230	0.380	0.668	0.572	1.40	0.668	0.120	0.080	0.160
14	0.160	0.160	0.230	0.230	0.380	0.572	0.572	1.22	0.668	0.160	0.058	0.120
15	0.120	0.160	0.230	0.230	0.572	0.572	0.476	1.04	0.668	0.160	0.058	0.120
16	0.120	0.160	0.230	0.230	0.572	0.572	0.476	0.860	1.04	0.476	0.058	0.120
17	0.668	0.160	0.230	0.300	0.476	0.668	0.476	0.764	1.04	0.300	0.035	0.380
18	1.22	0.160	0.230	0.300	0.476	0.572	0.572	0.764	0.764	0.300	0.230	0.476
19	0.668	0.160	0.230	0.230	0.476	0.572	0.572	0.764	0.668	0.230	0.380	0.572
20	0.380	0.160	0.230	0.300	0.380	0.572	0.476	0.668	0.668	0.300	0.230	0.380
21	0.300	0.160	0.230	0.230	0.380	0.572	0.476	0.668	0.668	0.300	0.230	0.300
22	0.300	0.230	0.230	0.476	0.380	0.572	0.476	0.668	0.572	0.230	0.160	0.230
23	0.230	0.230	0.230	0.380	0.380	0.572	0.476	0.572	0.572	0.160	0.120	0.300
24	0.230	0.160	0.230	0.300	0.380	0.476	0.476	0.572	0.572	0.160	0.080	0.476
25	0.230	0.300	0.230	0.380	0.476	0.476	0.476	0.572	0.476	0.160	0.080	0.300
26	0.230	1.22	0.230	0.380	0.380	0.476	0.476	0.476	0.476	0.160	0.080	0.230
27	0.230	0.860	0.160	0.380	0.380	0.476	0.380	0.476	0.380	0.120	0.080	0.380
28	0.160	0.572	0.230	0.380	0.380	0.476	0.572	0.476	0.380	0.120	0.080	1.94
29	0.160	0.476	0.300	0.572	-----	0.572	1.04	0.476	0.380	0.120	0.080	1.58
30	0.160	0.380	0.300	0.572	-----	0.476	0.860	0.572	0.380	0.120	0.160	0.860
31	0.160	-----	0.300	0.476	-----	0.476	-----	0.572	-----	0.120	0.120	-----
Maks.	2.12	1.76	0.572	0.764	0.764	1.04	1.40	3.15	2.80	0.860	0.764	3.60
Min.	0.058	0.160	0.120	0.230	0.300	0.380	0.380	0.300	0.001	0.035	0.080	
Ortalama	0.273	0.264	0.273	0.315	0.397	0.532	0.514	0.988	0.700	0.196	0.129	0.370
LT/SN/Km ²	7.81	7.55	7.79	8.99	11.3	15.2	14.7	28.2	20.0	5.59	3.68	10.6
AKIM mm.	20.9	19.6	20.9	24.1	27.4	40.7	38.1	75.6	51.8	15.0	9.85	27.4
MİL. M3	0.732	0.685	0.731	0.843	0.959	1.42	1.33	2.65	1.81	0.524	0.345	0.959

SU YILI (2014) YILLIK TOPLAM AKIM 12.99 MİLYON M3 371 MM. 11.8 LT/SN/Km²

12. Sakarya Havzası

D12A181 PORSUK Ç. ÇALÇA (Y.BOSNA)

YERİ

: KÜTAHYA ESKİŞEHİR KARAYOLUNUN 10. KM SİNDEKİ AZOT FABRIKASINDAN SAĞA DÖNÜLEN YOLUN
1.KM SİNDE YENIBOSNA KÖYÜ KÖPRÜSÜNDEDİR. (PAFTA J24-A1)
30°1'35" Doğu - 39°27'45" Kuzey

YAGIŞ ALANI

: 3810,50 km²

YAKLAŞIK KOT : 912 m

GÖZLEM SÜRESİ

: 01.10.1985 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 5.336 m³/sn. (26 Yıllık) 2014 Su yılında 2.909 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	6.310 m ³ /sn	17.10.2013
2014 Su yılında anlık enaz akım	:	1.380 m ³ /sn	01.08.2014
Gözlem süresinde anlık ençok akım	:	55.900 m ³ /sn	27.02.1999
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	06.07.1990

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
20	1.1	130	11.3	280	45.6	370	77.4
35	2.0	160	16.1	310	55.5	380	81.2
50	2.9	190	21.9	340	66.2	390	85.1
70	4.5	220	28.8	350	69.9	400	89.0
100	7.5	250	36.6	360	73.6		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	3.53	4.01	3.82	3.53	3.24	3.15	2.97	2.73	2.49	2.41	1.38	1.69
02	3.63	3.91	3.72	3.53	3.15	3.15	2.97	2.73	2.65	2.25	1.44	1.75
03	3.91	3.91	3.72	3.63	3.15	3.15	2.97	2.73	2.73	2.17	1.38	1.75
04	3.82	3.91	3.82	3.53	3.05	3.24	2.97	2.73	2.89	2.17	1.38	1.91
05	3.72	3.91	3.72	3.53	3.05	3.34	2.89	2.73	2.89	2.17	1.38	1.80
06	3.63	3.91	3.72	3.43	3.05	3.34	2.89	2.73	2.89	2.09	1.57	1.80
07	3.53	4.01	3.82	3.43	3.15	3.15	2.81	2.73	2.89	2.17	1.57	1.91
08	3.53	4.01	3.72	3.43	3.34	3.24	2.81	2.73	2.89	2.17	1.63	2.03
09	3.53	4.01	3.63	3.43	3.24	3.24	2.81	2.65	2.89	3.34	1.69	2.03
10	3.43	4.11	3.72	3.43	3.34	3.34	2.81	2.65	2.89	1.63	1.63	1.97
11	3.53	4.01	3.72	3.43	3.24	3.24	2.81	2.65	2.97	1.63	1.63	2.28
12	3.53	4.01	3.63	3.43	3.34	3.24	2.81	2.65	3.05	1.69	1.57	2.03
13	3.43	4.01	3.63	3.34	3.24	3.24	2.73	2.65	3.15	1.63	1.63	2.03
14	3.43	4.01	3.63	3.34	3.24	3.24	2.73	2.65	2.89	1.63	1.63	2.22
15	3.43	3.91	3.53	3.43	3.53	3.15	2.73	2.65	2.81	1.69	1.63	2.62
16	3.43	4.01	3.53	3.34	3.34	3.15	2.73	2.65	2.81	1.91	1.50	2.28
17	3.63	3.91	3.53	3.34	3.34	3.15	2.73	2.65	2.81	1.97	1.50	2.42
18	5.55	3.91	3.53	3.34	3.24	3.15	2.81	2.57	2.81	2.09	1.50	2.28
19	4.21	3.91	3.53	3.34	3.24	3.15	2.81	2.57	2.81	2.03	1.50	2.28
20	4.01	3.82	3.53	3.34	3.24	3.15	2.81	2.57	3.05	1.97	1.57	2.09
21	4.01	3.72	3.53	3.34	3.24	3.05	2.81	2.57	3.15	1.91	1.57	2.09
22	4.01	3.72	3.53	3.43	3.24	3.05	2.81	2.57	2.89	1.69	1.57	2.09
23	4.01	3.82	3.53	3.34	3.24	3.05	2.81	2.49	2.81	1.63	1.57	2.09
24	4.01	3.91	3.53	3.34	3.24	3.05	2.81	2.49	2.57	1.63	1.57	2.16
25	4.01	3.91	3.53	3.43	3.43	3.05	2.81	2.49	2.49	1.63	1.57	2.09
26	4.01	4.11	3.53	3.24	3.24	3.05	2.81	2.49	2.41	1.69	1.63	2.09
27	4.01	3.91	3.53	3.24	3.24	3.05	2.81	2.49	2.41	1.86	1.63	2.09
28	4.01	3.82	3.53	3.43	3.24	3.05	2.89	2.49	2.33	1.91	1.63	2.16
29	4.01	3.82	3.53	3.43	-----	3.15	2.81	2.49	2.41	1.86	1.63	2.09
30	4.01	3.82	3.53	3.34	-----	3.05	2.81	2.49	2.33	1.86	1.69	2.03
31	4.01	-----	3.53	3.24	-----	2.97	-----	2.49	-----	1.50	1.69	-----
Maks.	6.31	4.21	3.82	3.63	3.63	3.43	2.97	2.73	3.15	4.01	1.69	2.88
Min.	3.43	3.63	3.53	3.24	3.05	2.89	2.73	2.49	2.33	1.50	1.38	1.69
Ortalama	3.82	3.93	3.61	3.40	3.25	3.15	2.83	2.61	2.77	1.93	1.56	2.07
LT/SN/Km ²	1.00	1.03	0.948	0.892	0.853	0.828	0.742	0.685	0.727	0.508	0.410	0.544
AKİM mm.	2.69	2.67	2.54	2.39	2.06	2.22	1.92	1.84	1.88	1.36	1.10	1.41
MİL. M ³	10.2	10.2	9.68	9.10	7.86	8.45	7.32	6.99	7.18	5.18	4.19	5.37

SU YILI (2014) YILLIK TOPLAM AKİM 91.72 MİLYON M³ 24 MM. 0.8 LT/SN/Km²

12. Sakarya Havzası

D12A184 KUNDUZLAR JR. BARAJ ÇIKIŞ

YERİ	: ESKİSEHİR-SEVİTGAZİDEN KIRKAYA 64 KM SİNDE YOL İKİYE AYRILIR YOL KAVŞAĞINDAN SONRAKİ BARAJIN 200 M ALTINDADIR. (PAFTA J25-A4) 30°34'0" Doğu - 39°21'0" Kuzey																											
YAGIŞ ALANI	: 406,00 km ² YAKLAŞIK KOT : 1012 m																											
GÖZLEM SÜRESİ	: 01.12.1985 - 30.09.2014																											
ORTALAMA AKIMLAR	: Gözlem süresinde 0.795 m ³ /sn. (23 Yıllık) 2014 Su yılında 0.301 m ³ /sn.																											
ANLIK EN ÇOK VE EN AZ AKIMLAR:	<table> <tr> <td>2014 Su yılında anlık ençok akım</td> <td>:</td> <td>6.260</td> <td>m³/sn</td> <td>02.05.2014</td> </tr> <tr> <td>2014 Su yılında anlık enaz akım</td> <td>:</td> <td>0.000</td> <td>m³/sn</td> <td>01.10.2013</td> </tr> <tr> <td>Gözlem süresinde anlık ençok akım</td> <td>:</td> <td>13.400</td> <td>m³/sn</td> <td>27.03.2012</td> </tr> <tr> <td>Gözlem süresinde anlık enaz akım</td> <td>:</td> <td>0.000</td> <td>m³/sn</td> <td>22.10.1986</td> </tr> </table>								2014 Su yılında anlık ençok akım	:	6.260	m ³ /sn	02.05.2014	2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013	Gözlem süresinde anlık ençok akım	:	13.400	m ³ /sn	27.03.2012	Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	22.10.1986
2014 Su yılında anlık ençok akım	:	6.260	m ³ /sn	02.05.2014																								
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013																								
Gözlem süresinde anlık ençok akım	:	13.400	m ³ /sn	27.03.2012																								
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	22.10.1986																								
2. Anahtar Eğrisi (Seviyeler cm olarak)																												
	Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım																				
	1	0.136	6	0.965	15	2.8	40	10.1																				
	2	0.287	7	1.1	20	3.9	45	12.9																				
	3	0.447	8	1.3	25	5.2	50	15.5																				
	4	0.614	9	1.5	30	6.5	60	22.2																				
	5	0.788	10	1.7	35	8.0	70	30.2																				
Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m ³ /sn olarak																												
Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül																
01	KURU	KURU	KURU	0.136	KURU	KURU	5.16	KURU	KURU	KURU	KURU	KURU																
02	KURU	KURU	KURU	0.136	KURU	KURU	3.66	KURU	0.614	KURU	KURU	KURU																
03	KURU	KURU	KURU	0.136	KURU	KURU	2.14	KURU	2.14	KURU	KURU	KURU																
04	KURU	KURU	KURU	0.136	KURU	KURU	2.14	KURU	2.14	KURU	KURU	KURU																
05	KURU	KURU	KURU	0.136	KURU	KURU	2.34	KURU	2.34	0.287	KURU	KURU																
06	KURU	KURU	KURU	0.136	KURU	KURU	1.73	KURU	2.34	0.287	KURU	KURU																
07	KURU	KURU	KURU	0.136	KURU	KURU	1.73	KURU	2.34	0.136	KURU	KURU																
08	KURU	KURU	KURU	KURU	KURU	KURU	1.73	KURU	2.34	0.136	KURU	KURU																
09	KURU	KURU	KURU	KURU	KURU	KURU	1.73	KURU	2.34	0.136	KURU	KURU																
10	KURU	KURU	KURU	KURU	KURU	KURU	0.788	KURU	2.34	0.136	KURU	KURU																
11	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	1.93	0.136	KURU	KURU																
12	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	1.73	0.136	KURU	KURU																
13	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	1.52	KURU	KURU	KURU																
14	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	1.52	KURU	KURU	KURU																
15	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	1.52	KURU	KURU	KURU																
16	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU																
17	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.614	KURU	KURU	KURU																
18	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.965	KURU	KURU	KURU																
19	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.965	KURU	KURU	KURU																
20	KURU	KURU	KURU	KURU	KURU	KURU	2.34	KURU	KURU	KURU	KURU	KURU																
21	KURU	KURU	KURU	KURU	KURU	KURU	5.43	KURU	KURU	KURU	KURU	KURU																
22	KURU	KURU	KURU	KURU	KURU	KURU	5.43	KURU	KURU	KURU	KURU	KURU																
23	KURU	KURU	KURU	KURU	KURU	KURU	5.43	KURU	KURU	KURU	KURU	KURU																
24	KURU	KURU	KURU	KURU	KURU	KURU	5.16	KURU	KURU	KURU	KURU	KURU																
25	KURU	KURU	KURU	KURU	KURU	KURU	5.16	KURU	KURU	KURU	KURU	KURU																
26	KURU	KURU	KURU	KURU	KURU	KURU	5.16	KURU	KURU	KURU	KURU	KURU																
27	KURU	KURU	KURU	KURU	KURU	KURU	5.16	KURU	KURU	KURU	KURU	KURU																
28	KURU	KURU	KURU	KURU	KURU	KURU	5.16	KURU	KURU	KURU	KURU	KURU																
29	KURU	KURU	KURU	KURU	-----	KURU	5.16	KURU	KURU	KURU	KURU	KURU																
30	KURU	KURU	KURU	KURU	-----	KURU	5.16	KURU	KURU	KURU	KURU	KURU																
31	KURU	-----	KURU	KURU	-----	KURU	-----	KURU	-----	KURU	KURU	-----																
Maks.	KURU	KURU	0.136	0.136	KURU	KURU	5.43	6.26	KURU	2.98	0.287	KURU																
Min.	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU																
Ortalama	KURU	KURU	KURU	0.031	KURU	KURU	1.82	0.747	KURU	0.958	0.045	KURU																
LT/SN/Km ²	KURU	KURU	KURU	0.076	KURU	KURU	4.50	1.84	KURU	2.36	0.110	KURU																
AKIM mm.	KURU	KURU	KURU	0.203	KURU	KURU	11.7	4.93	KURU	6.32	0.296	KURU																
MİL. M ³	KURU	KURU	KURU	0.082	KURU	KURU	4.73	2.00	KURU	2.57	0.120	KURU																
SU YILI (2014) YILLIK TOPLAM AKIM 9.50 MİLYON M³	23 MM.	0.7 LT/SN/Km²																										

12. Sakarya Havzası

D12A185 AKIN D. GEMİŞ

YERİ

: ESKİŞEHİR-KIRKAYA 3 KM KALA SAĞA DÖNER 4 KM DEN SONRA AKIN KÖYÜNDEN GEÇEREK 3 KM SONRA GEMİŞ KÖYÜNÜN ÇIKIŞINDAN SOLA 800 M İÇEREDİRDİR. (PAFTA J25-A4)
30°29'0" Doğu - 39°20'0" Kuzey

YAGIŞ ALANI

: 218,23 km²

YAKLAŞIK KOT : 1042 m

GÖZLEM SÜRESİ

: 15.12.1985 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.482 m³/sn. (28 Yıllık) 2014 Su yılında 0.141 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	2.930	m ³ /sn	16.06.2014
2014 Su yılında anlık enaz akım	:	0.029	m ³ /sn	12.07.2014
Gözlem süresinde anlık ençok akım	:	88.000	m ³ /sn	08.04.1992
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.1985

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.012	25	1.4	90	14.8	180	42.6
5	0.104	35	2.6	110	20.4	190	46.1
7	0.168	45	4.2	130	26.3	200	49.7
9	0.245	55	6.2	150	32.6	210	53.4
15	0.567	70	9.6	170	39.2	220	57.2

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.168	0.205	0.134	0.134	0.134	0.134	0.134	0.134	0.345	0.079	0.079	0.054
02	0.168	0.205	0.134	0.134	0.134	0.134	0.134	0.134	0.245	0.079	0.079	0.054
03	0.168	0.205	0.134	0.168	0.134	0.134	0.134	0.134	0.168	0.079	0.079	0.054
04	0.205	0.205	0.134	0.134	0.168	0.134	0.134	0.134	0.168	0.079	0.079	0.079
05	0.205	0.205	0.134	0.134	0.168	0.134	0.134	0.134	0.134	0.079	0.079	0.104
06	0.205	0.205	0.134	0.134	0.168	0.134	0.134	0.134	0.168	0.079	0.104	0.104
07	0.205	0.205	0.134	0.134	0.134	0.134	0.104	0.134	0.289	0.079	0.104	0.079
08	0.205	0.205	0.168	0.134	0.134	0.134	0.104	0.134	0.245	0.079	0.104	0.079
09	0.205	0.134	0.205	0.134	0.134	0.134	0.104	0.168	0.245	0.079	0.104	0.079
10	0.205	0.134	0.168	0.134	0.134	0.168	0.104	0.168	0.289	0.079	0.104	0.511
11	0.205	0.134	0.168	0.134	0.134	0.168	0.104	0.168	0.245	0.079	0.079	0.289
12	0.168	0.134	0.245	0.134	0.134	0.168	0.104	0.168	0.245	0.029	0.079	0.104
13	0.205	0.134	0.289	0.134	0.134	0.168	0.104	0.168	0.205	0.054	0.079	0.104
14	0.168	0.134	0.345	0.134	0.134	0.168	0.104	0.168	0.205	0.054	0.079	0.104
15	0.205	0.134	0.345	0.134	0.134	0.168	0.104	0.168	0.168	0.079	0.079	0.104
16	0.205	0.134	0.345	0.134	0.134	0.168	0.104	0.168	0.168	0.104	0.079	0.104
17	0.205	0.134	0.345	0.134	0.134	0.134	0.104	0.134	0.567	0.079	0.079	0.104
18	0.245	0.134	0.205	0.134	0.134	0.168	0.104	0.134	0.205	0.079	0.079	0.104
19	0.205	0.134	0.168	0.134	0.134	0.168	0.104	0.134	0.168	0.079	0.079	0.104
20	0.205	0.134	0.168	0.134	0.134	0.168	0.104	0.134	0.134	0.079	0.079	0.104
21	0.205	0.134	0.168	0.134	0.134	0.168	0.104	0.134	0.134	0.079	0.079	0.104
22	0.205	0.134	0.168	0.134	0.134	0.134	0.104	0.134	0.134	0.079	0.079	0.104
23	0.205	0.134	0.205	0.134	0.134	0.134	0.104	0.134	0.134	0.079	0.079	0.104
24	0.205	0.134	0.205	0.134	0.134	0.134	0.104	0.134	0.134	0.079	0.079	0.134
25	0.205	0.134	0.205	0.168	0.134	0.134	0.104	0.134	0.134	0.079	0.079	0.134
26	0.205	0.134	0.168	0.168	0.134	0.134	0.104	0.104	0.104	0.079	0.054	0.134
27	0.205	0.134	0.168	0.168	0.134	0.134	0.104	0.104	0.079	0.079	0.054	0.134
28	0.205	0.134	0.168	0.168	0.134	0.134	0.104	0.104	0.079	0.079	0.054	0.134
29	0.205	0.134	0.168	0.168	-----	0.134	0.104	0.134	0.079	0.079	0.079	0.134
30	0.205	0.134	0.168	0.168	-----	0.134	0.104	0.134	0.079	0.079	0.079	0.134
31	0.205	-----	0.168	0.168	-----	0.134	-----	0.134	-----	0.079	0.079	-----
Maks.	0.289	0.205	0.345	0.168	0.168	0.168	0.134	0.168	2.93	0.104	0.104	1.21
Min.	0.168	0.134	0.134	0.134	0.134	0.134	0.054	0.104	0.079	0.029	0.054	0.054
Ortalama	0.200	0.153	0.196	0.143	0.138	0.146	0.110	0.140	0.190	0.077	0.081	0.122
LT/SN/Km ²	0.918	0.701	0.896	0.654	0.631	0.669	0.504	0.641	0.870	0.351	0.369	0.561
AKİM mm.	2.46	1.82	2.40	1.75	1.53	1.79	1.31	1.72	2.26	0.940	0.989	1.45
MİL. M ³	0.537	0.396	0.524	0.382	0.333	0.391	0.285	0.375	0.492	0.205	0.216	0.317

SU YILI (2014) YILLIK TOPLAM AKİM 4.45 MİLYON M³ 20 MM. 0.6 LT/SN/Km²

12. Sakarya Havzası

D12A188 NAL DERESİ YAKAPINAR

YERİ

: NALLIHAŞ-GÖYNÜK YOLUNUN 6 KM SINDE NALTUR BENZİN İSTASYONUNUN ARKASINDA NAL DERESİ
ÜZERİNDEDİR. (PAFTA H26-C1)
31°20'32" Doğu - 40°14'23" Kuzey

YAGIŞ ALANI

: 618,00 km²

YAKLAŞIK KOT : 662 m

GÖZLEM SÜRESİ

: 01.05.1986 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.554 m³/sn. (27 Yıllık) 2014 Su yılında 0.528 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 16.900 m³/sn 30.05.20142014 Su yılında anlık enaz akım : 0.020 m³/sn 01.08.2014Gözlem süresinde anlık ençok akım : 58.000 m³/sn 16.08.1991Gözlem süresinde anlık enaz akım : 0.000 m³/sn 01.11.1987

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
94	0.001	130	2.7	160	11.0	210	31.5
100	0.005	135	3.7	170	14.5	220	36.0
110	0.159	140	4.9	180	18.5	230	41.0
120	1.0	145	6.2	190	22.5	240	46.0
125	1.8	150	7.7	200	27.0	250	51.0

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.159	0.445	0.541	0.445	0.445	0.350	0.445	0.350	4.32	0.159	0.020	0.024
02	0.254	0.445	0.541	0.445	0.445	0.350	0.445	0.350	2.70	0.105	0.020	0.024
03	0.350	0.445	0.541	0.445	0.350	0.445	0.445	0.445	2.34	0.078	0.020	0.024
04	0.350	0.541	0.541	0.445	0.350	0.445	0.445	0.350	1.80	0.051	0.020	0.051
05	0.350	0.541	0.445	0.445	0.350	0.445	0.445	0.717	1.65	0.051	0.020	0.959
06	0.445	0.541	0.445	0.445	0.445	0.350	0.350	0.636	1.65	0.051	0.020	0.105
07	0.445	0.541	0.445	0.445	0.445	0.350	0.350	0.541	2.16	0.051	0.024	0.078
08	0.445	0.445	0.541	0.445	0.445	0.350	0.350	0.445	2.16	0.051	0.051	0.105
09	0.254	0.445	0.541	0.445	0.445	0.350	0.350	0.878	2.70	0.051	0.024	0.078
10	0.254	0.445	0.541	0.445	0.445	0.798	0.350	2.70	2.92	0.051	0.024	0.078
11	0.350	0.445	0.541	0.541	0.445	0.878	0.350	1.98	2.52	0.051	0.024	0.078
12	0.350	0.445	0.445	0.445	0.445	0.636	0.541	1.65	2.16	0.051	0.024	0.051
13	0.350	0.445	0.445	0.541	0.445	0.541	0.541	1.50	1.98	0.024	0.020	0.051
14	0.350	0.445	0.445	0.541	0.445	0.541	0.445	1.19	1.65	0.024	0.020	0.132
15	0.350	0.445	0.541	0.541	0.445	0.445	0.445	0.878	1.50	0.024	0.020	0.132
16	0.350	0.445	0.445	0.541	0.445	0.350	0.445	0.717	1.65	0.024	0.020	0.159
17	0.350	0.445	0.445	0.445	0.445	0.878	0.445	0.541	1.50	0.078	0.024	0.254
18	0.445	0.445	0.445	0.445	0.445	0.636	0.445	0.445	1.50	0.051	0.024	0.445
19	0.541	0.445	0.445	0.445	0.445	0.636	0.445	0.541	1.50	0.078	0.024	0.350
20	0.445	0.445	0.445	0.445	0.445	0.636	0.445	0.445	2.16	0.105	0.024	0.350
21	0.445	0.445	0.445	0.445	0.445	0.636	0.445	0.445	2.92	0.078	0.024	0.254
22	0.445	0.445	0.445	0.445	0.445	0.636	0.350	0.350	2.70	0.051	0.024	0.254
23	0.445	0.445	0.445	0.445	0.445	0.541	0.350	0.254	2.34	0.051	0.024	0.254
24	0.445	0.541	0.445	0.445	0.445	0.541	0.445	0.254	1.65	0.024	0.024	0.350
25	0.445	0.541	0.445	0.445	0.445	0.541	0.350	0.254	1.50	0.105	0.024	0.350
26	0.445	0.717	0.445	0.541	0.350	0.541	0.254	0.350	1.19	1.34	0.024	0.350
27	0.445	0.636	0.445	0.541	0.350	0.717	0.350	0.254	1.04	0.350	0.024	0.445
28	0.445	0.541	0.445	0.350	0.350	0.636	0.350	0.254	1.04	0.105	0.024	0.717
29	0.445	0.541	0.445	0.445	-----	0.445	0.254	0.159	0.798	0.078	0.024	0.878
30	0.445	0.541	0.445	0.541	-----	0.445	0.350	1.80	0.541	0.051	0.020	0.636
31	0.541	-----	0.445	0.445	-----	0.445	-----	4.32	-----	0.051	0.024	-----
Maks.	1.04	1.34	0.798	1.04	0.717	1.19	0.798	16.9	5.42	9.02	0.106	4.66
Min.	0.159	0.445	0.445	0.350	0.350	0.254	0.159	0.541	0.022	0.020	0.024	-----
Ortalama	0.393	0.489	0.473	0.467	0.425	0.530	0.401	0.838	1.94	0.113	0.023	0.267
LT/SN/Km ²	0.636	0.792	0.765	0.755	0.687	0.858	0.648	1.36	3.14	0.182	0.038	0.432
AKİM mm.	1.70	2.05	2.05	2.02	1.66	2.30	1.68	3.63	8.14	0.488	0.102	1.12
MİL. M ³	1.05	1.27	1.27	1.25	1.03	1.42	1.04	2.25	5.03	0.302	0.063	0.693

SU YILI (2014) YILLIK TOPLAM AKİM 16.67 MİLYON M³ 27 MM. 0.9 LT/SN/Km²

12. Sakarya Havzası

D12A189 SÜVARİ ÇAYI ZEYDE

VERİ

: GÜDÜL-URUS NAHİYESİNDE SONRA ZEYDE (DOĞANÇALI) KÖYÜNE VARILIR. KÖYÜN İÇİNDEKİ KÖPRÜNÜN
150 M MEMBASINDADIR. (PAFTA H28-A4)
32°5'55" Doğu - 40°17'40" Kuzey

YAĞIŞ ALANI

: 190,60 km²

YAKLAŞIK KOT : 854 m

GÖZLEM SÜRESİ

: 01.09.1986 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.932 m³/sn. (27 Yıllık) 2014 Su yılında 1.122 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	25.200	m ³ /sn	10.03.2014
2014 Su yılında anlık enaz akım	:	0.044	m ³ /sn	21.09.2014
Gözlem süresinde anlık ençok akım	:	65.600	m ³ /sn	17.12.2010
Gözlem süresinde anlık enaz akım	:	0.012	m ³ /sn	22.07.1990

11. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
37	0.001	75	2.1	140	21.7	240	77.0
39	0.005	85	3.9	160	31.0	260	89.0
45	0.044	95	6.1	180	42.0	280	101.
55	0.291	105	8.8	200	53.0	290	107.
65	0.948	120	13.8	220	65.0	300	113.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.200	0.193	0.291	0.332	1.16	0.948	0.637	1.70	0.870	0.332	0.128	0.111
02	0.244	0.226	0.258	0.332	0.870	0.870	0.559	1.70	1.16	0.288	0.128	0.094
03	0.244	0.226	0.258	0.332	0.715	1.37	0.505	1.98	2.44	0.288	0.152	0.094
04	0.244	0.226	0.258	0.332	0.559	8.41	0.505	1.70	1.60	0.244	0.176	0.078
05	0.244	0.226	0.226	0.332	0.505	8.13	0.452	8.41	1.37	0.244	0.244	0.094
06	0.244	0.226	0.226	0.332	0.452	10.8	0.452	16.0	2.29	0.200	0.128	0.111
07	0.244	0.226	0.258	0.332	0.398	6.02	0.452	10.2	5.13	0.200	0.128	0.193
08	0.244	0.226	0.226	0.332	0.398	10.8	0.505	6.02	5.60	0.200	0.193	0.111
09	0.244	0.226	0.226	0.332	0.398	10.2	0.452	9.56	7.04	0.200	0.193	0.094
10	0.244	0.193	0.226	0.288	0.398	14.5	0.452	18.4	4.45	0.200	0.226	0.094
11	0.244	0.226	0.226	0.332	0.559	14.5	0.452	13.1	2.40	0.176	0.128	0.094
12	0.244	0.226	0.345	0.332	0.715	8.49	0.559	9.25	1.70	0.152	0.128	0.094
13	0.244	0.226	0.345	0.332	0.792	5.84	0.886	5.79	1.37	0.152	0.111	0.078
14	0.244	0.226	0.345	0.332	0.870	3.86	0.886	3.83	1.06	0.152	0.111	0.061
15	0.244	0.226	0.291	0.332	2.60	2.75	0.798	2.29	0.886	0.152	0.111	0.161
16	0.244	0.226	0.226	0.332	2.60	2.13	0.710	1.60	2.12	0.152	0.094	0.111
17	0.376	0.226	0.226	0.332	1.87	2.00	0.652	1.16	2.12	0.152	0.094	0.078
18	0.594	0.226	0.226	0.332	1.47	1.87	0.652	0.948	1.37	0.152	0.094	0.061
19	0.536	0.226	0.226	0.332	1.47	1.60	0.652	0.792	1.06	0.152	0.111	0.061
20	0.420	0.226	0.226	0.332	1.47	1.47	0.652	0.715	1.06	0.152	0.111	0.078
21	0.258	0.226	0.345	0.332	1.47	1.26	0.594	0.559	0.886	0.152	0.111	0.044
22	0.226	0.226	0.536	0.332	1.37	1.26	0.594	0.505	0.710	0.152	0.094	0.061
23	0.226	0.226	0.536	0.332	1.26	1.16	0.536	0.505	0.652	0.152	0.094	0.061
24	0.226	0.226	0.536	0.332	1.37	1.05	0.536	0.452	0.536	0.128	0.094	0.094
25	0.226	0.226	0.536	0.376	1.60	1.05	0.478	0.452	0.478	0.128	0.094	0.111
26	0.226	0.452	0.420	0.652	1.47	0.948	0.478	0.505	0.420	0.128	0.094	0.161
27	0.226	0.398	0.332	1.48	1.26	0.870	0.478	0.452	0.376	0.152	0.094	0.258
28	0.193	0.345	0.332	1.37	1.05	-----	0.870	0.478	0.505	0.376	0.152	0.094
29	0.193	0.291	0.332	3.06	-----	0.870	0.594	0.452	0.376	0.152	0.094	1.47
30	0.193	0.291	0.332	3.43	-----	0.792	0.652	0.505	0.332	0.128	0.111	0.870
31	0.193	-----	0.332	1.73	-----	0.715	-----	0.792	-----	0.128	0.111	-----
Maks.	0.710	0.559	0.398	7.31	4.07	25.2	0.886	23.5	13.1	0.332	0.398	2.75
Min.	0.200	0.193	0.193	0.288	0.345	0.637	0.420	0.398	0.288	0.128	0.104	0.044
Ortalama	0.264	0.245	0.313	0.646	1.11	4.11	0.576	3.90	1.74	0.177	0.125	0.201
LT/SN/Km ²	1.38	1.29	1.64	3.39	5.83	21.6	3.02	20.4	9.14	0.929	0.656	1.05
AKİM mm.	3.70	3.34	4.40	9.08	14.1	57.8	7.84	54.8	23.7	2.49	1.76	2.73
MİL. M ³	0.706	0.636	0.838	1.73	2.69	11.0	1.49	10.4	4.51	0.475	0.335	0.521

SU YILI (2014) YILLIK TOPLAM AKIM 35.33 MİLYON M³ 185 MM. 5.9 LT/SN/Km²

12. Sakarya Havzası

D12A192 ÇATÖREN BRJ. BRJ. ÇIKIŞI

YERİ

: ESKİŞEHİR'DEN SEVİTGAZİYE ORADAN KIRKAYA GİDEN YOLUN 30 KM DE YOLUN ALTINDA PARAJİN
100 M ALTINDA SAĞ SAHİLEDİR. (PAFTA J25-A4)
30°34'0" Doğu - 39°19'0" Kuzey

YAGIŞ ALANI

: 712,00 km²

YAKLAŞIK KOT : 1012 m

GÖZLEM SÜRESİ

: 01.12.1987 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.474 m³/sn. (21 Yıllık) 2014 Su yılında 0.228 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	3.840	m ³ /sn	11.07.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	8.400	m ³ /sn	21.07.2013
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.1990

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.009	15	1.4	60	12.0	110	28.1
3	0.088	25	3.2	70	14.9	120	31.6
5	0.225	35	5.4	80	18.1	130	35.1
7	0.401	45	7.9	90	21.3	140	38.6
9	0.613	50	9.2	100	24.7	150	42.1

Akimlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	KURU	KURU	KURU	KURU	KURU	2.83	0.009	KURU	0.009	0.151
02	KURU	KURU	KURU	KURU	KURU	KURU	KURU	2.83	0.870	KURU	0.009	0.401
03	KURU	KURU	KURU	KURU	KURU	KURU	KURU	2.83	KURU	2.10	0.009	0.401
04	KURU	KURU	KURU	KURU	KURU	KURU	KURU	2.65	KURU	2.65	0.009	0.088
05	KURU	KURU	KURU	KURU	KURU	KURU	KURU	1.59	KURU	2.83	0.009	KURU
06	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.870	KURU	2.83	0.009	KURU
07	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.732	KURU	2.83	0.009	KURU
08	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.732	KURU	2.83	0.009	KURU
09	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.732	KURU	2.83	0.009	KURU
10	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.009	0.039	2.83	0.009	KURU
11	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	3.42	0.009	KURU
12	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	3.63	0.009	KURU
13	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	3.63	0.009	KURU
14	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	3.42	0.009	KURU
15	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.009	KURU	2.10	0.009	KURU
16	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.009	KURU	1.93	0.009	KURU
17	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.009	KURU	0.009	0.009	KURU
18	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.009	KURU	0.009	0.009	KURU
19	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.009	KURU	0.009	0.009	KURU
20	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.009	KURU	0.009	0.009	KURU
21	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.009	KURU	0.009	0.009	KURU
22	KURU	KURU	KURU	KURU	KURU	KURU	2.46	0.009	KURU	0.009	0.009	KURU
23	KURU	KURU	KURU	KURU	KURU	KURU	2.65	0.009	KURU	0.009	0.009	KURU
24	KURU	KURU	KURU	KURU	KURU	KURU	2.83	0.009	KURU	0.009	0.009	KURU
25	KURU	KURU	KURU	KURU	KURU	KURU	2.83	0.009	KURU	0.009	0.009	KURU
26	KURU	KURU	KURU	KURU	KURU	KURU	2.83	0.009	KURU	0.009	0.009	KURU
27	KURU	KURU	KURU	KURU	KURU	KURU	2.83	0.009	KURU	0.009	0.009	KURU
28	KURU	KURU	KURU	KURU	KURU	KURU	2.83	0.009	KURU	0.009	0.009	KURU
29	KURU	KURU	KURU	KURU	-----	KURU	2.83	0.009	KURU	0.009	0.009	KURU
30	KURU	KURU	KURU	KURU	-----	KURU	2.83	0.009	KURU	0.009	0.009	KURU
31	KURU	-----	KURU	KURU	-----	KURU	-----	0.009	-----	0.009	0.009	-----
Maks.	KURU	KURU	KURU	KURU	KURU	KURU	KURU	2.83	2.83	0.039	3.84	0.009
Min.	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.009	KURU
Ortalama	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.831	0.515	0.002	1.32	0.009
LT/SN/Km ²	KURU	KURU	KURU	KURU	KURU	KURU	KURU	1.17	0.723	0.002	1.85	0.013
AKİM mm.	KURU	KURU	KURU	KURU	KURU	KURU	KURU	3.02	1.94	0.006	4.96	0.034
MİL. M ³	KURU	KURU	KURU	KURU	KURU	KURU	KURU	2.15	1.38	0.004	3.53	0.024

SU YILI (2014) YILLIK TOPLAM AKİM 7.18 MİLYON M³ 10 MM. 0.3 LT/SN/Km²

12. Sakarya Havzası

D12A197 DARIÇAYIR D. KARAPINAR

YERİ

: ADAPAZARI KARAPINAR KÖYÜ 32 KM İSTASYON 2 KM TARLA YOLU. (PAFTA F25-D3)
30°38'5" Doğu - 41°3'33" Kuzey

YAĞIŞ ALANI

: 100,00 km²

YAKLAŞIK KOT : 5 m

GÖZLEM SÜRESİ

: 01.12.1988 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.461 m³/sn. (21 Yıllık) 2014 Su yılında 1.356 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	80.200	m ³ /sn	04.10.2013
2014 Su yılında anlık enaz akım	:	0.078	m ³ /sn	17.08.2014
Gözlem süresinde anlık en çok akım	:	84.000	m ³ /sn	14.08.1997
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.1988

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
20	0.014	45	0.040	160	8.6	410	87.6
25	0.019	50	0.048	210	22.0	460	107.
30	0.024	55	0.058	260	37.0		
35	0.029	60	0.070	310	52.3		
40	0.034	110	1.6	360	69.5		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.102	0.584	0.710	0.626	0.542	0.878	0.626	0.542	0.471	0.200	0.102	0.130
02	0.442	0.584	0.626	0.584	0.542	0.794	0.584	0.542	0.413	0.190	0.120	0.150
03	15.9	0.584	0.920	0.542	0.542	0.710	0.542	0.442	0.355	0.180	0.170	0.140
04	50.1	0.542	0.836	0.500	0.500	0.668	0.500	0.355	0.384	0.200	0.170	0.130
05	36.4	0.542	0.710	0.471	0.471	0.584	0.471	0.752	0.920	0.710	0.150	0.150
06	21.7	0.500	0.626	0.500	0.471	0.542	0.471	4.30	3.12	0.384	0.140	0.150
07	3.88	0.626	1.17	0.413	0.442	0.471	0.442	1.81	3.60	0.268	0.130	0.150
08	2.06	0.752	1.81	0.413	0.442	0.752	0.442	0.983	1.30	0.210	0.160	0.200
09	1.42	0.626	1.30	0.384	0.413	1.24	0.442	1.72	0.836	0.190	0.160	0.268
10	1.05	0.584	4.72	0.384	0.442	6.60	0.413	3.74	0.626	0.190	0.160	0.190
11	0.836	0.542	6.80	0.355	0.442	25.9	0.413	1.98	0.471	0.170	0.160	0.160
12	0.752	0.500	3.36	0.355	0.413	17.6	0.442	1.24	0.413	0.160	0.130	0.130
13	0.668	0.471	2.52	0.355	0.384	5.32	0.413	0.878	0.355	0.190	0.110	0.110
14	0.584	0.442	2.15	0.326	0.384	3.12	0.384	0.668	0.326	0.200	0.102	0.120
15	0.542	0.413	1.89	0.326	0.384	2.23	0.355	0.542	0.268	0.160	0.098	0.170
16	0.471	0.384	1.98	0.297	0.355	1.89	0.355	0.442	0.268	0.836	0.094	0.150
17	0.500	0.355	2.23	0.384	0.384	1.81	0.326	0.384	0.239	0.471	0.086	0.326
18	12.0	0.355	2.88	0.355	0.355	1.42	0.297	0.326	0.210	0.210	0.102	7.20
19	28.0	0.326	2.06	0.326	0.326	1.24	0.355	0.268	0.200	0.170	0.878	3.00
20	11.0	0.326	1.55	0.326	0.326	1.36	0.297	0.239	0.752	0.326	0.326	1.17
21	2.88	0.297	1.24	0.355	0.326	1.24	0.297	0.239	0.920	0.355	0.190	0.668
22	1.89	0.297	1.05	0.355	0.326	1.11	0.268	0.210	0.710	0.200	0.160	0.413
23	1.42	0.268	0.920	0.584	0.326	1.05	0.268	0.210	0.442	0.160	0.140	0.413
24	1.17	0.268	0.836	0.584	0.355	0.920	0.239	0.210	0.326	0.200	0.130	0.542
25	0.983	0.239	0.794	0.626	0.442	0.878	0.297	0.210	0.268	0.542	0.120	0.384
26	0.878	0.268	0.752	0.752	1.98	0.794	0.297	0.210	0.239	0.210	0.140	0.297
27	0.794	0.442	0.710	0.710	1.49	0.752	0.297	0.210	0.239	0.160	0.160	0.268
28	0.752	2.06	0.710	0.668	1.11	0.710	0.326	0.239	0.210	0.130	0.150	10.0
29	0.710	1.64	0.710	0.626	-----	0.794	0.384	0.268	0.210	0.120	0.130	14.0
30	0.668	0.983	0.668	0.626	-----	0.710	0.355	0.297	0.210	0.120	0.160	2.76
31	0.626	-----	0.668	0.542	-----	0.626	-----	0.355	-----	0.120	0.150	-----
Maks.	80.2	3.88	14.9	0.752	2.32	29.8	0.626	7.40	13.8	1.49	2.40	39.4
Min.	0.098	0.239	0.584	0.297	0.297	0.471	0.239	0.200	0.200	0.106	0.078	0.102
Ortalama	6.49	0.560	1.61	0.473	0.533	2.73	0.387	0.800	0.643	0.256	0.167	1.46
LT/SN/Km ²	64.9	5.60	16.1	4.73	5.33	27.3	3.87	8.00	6.43	2.56	1.67	14.6
AKİM mm.	174.	14.5	43.1	12.7	12.9	73.2	10.0	21.4	16.7	6.85	4.47	38.0
MİL. M3	17.4	1.45	4.31	1.27	1.29	7.32	1.00	2.14	1.67	0.685	0.447	3.80

SU YILI (2014) YILLIK TOPLAM AKIM 42.78 MİLYON M3 428 MM. 13.6 LT/SN/Km²

12. Sakarya Havzası

D12A208 BUDAKLAR D. ARMEŞE

YERİ

: İZMİT ARMEŞE'DEN BUDAKLAR KÖYÜ'NÜN 1 KM MANSABINDA KÖPRÜNÜN 150 M MEMBRİNDADIR.
 (PAFTA G24-A3)
 30°11'51" Doğu - 40°52'2" Kuzey

YAGIŞ ALANI

: 40,60 km²

YAKLAŞIK KOT : 79 m

GÖZLEM SÜRESİ

: 05.03.1990 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.490 m³/sn. (15 Yıllık) 2014 Su yılında 0.140 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	18.400	m ³ /sn	24.07.2014
2014 Su yılında anlık enaz akım	:	0.005	m ³ /sn	18.11.2013
Gözlem süresinde anlık ençok akım	:	55.800	m ³ /sn	26.06.1999
Gözlem süresinde anlık enaz akım	:	0.001	m ³ /sn	09.09.2008

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
8	0.005	25	1.1	70	6.8	210	31.0
9	0.020	30	1.6	80	8.4	300	46.0
10	0.050	38	2.4	90	10.0	350	55.0
18	0.560	50	3.9	130	17.0	400	62.0
20	0.690	60	5.3	170	24.0		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.046	0.050	0.050	0.050	0.050	0.050	0.114	0.178	0.114	0.050	0.114	0.020
02	0.077	0.050	0.050	0.050	0.050	0.050	0.114	0.050	0.050	0.050	0.114	0.020
03	0.160	0.050	0.114	0.050	0.050	0.050	0.114	0.050	0.114	0.020	0.114	0.020
04	0.160	0.050	0.114	0.050	0.050	0.050	0.050	0.050	0.050	0.020	0.114	0.020
05	0.115	0.178	0.050	0.050	0.050	0.050	0.050	0.050	0.560	0.050	0.114	0.020
06	0.160	0.114	0.050	0.050	0.050	0.050	0.050	0.560	0.433	0.020	0.114	0.020
07	0.115	0.114	0.178	0.050	0.050	0.050	0.050	0.178	0.178	0.020	0.114	0.020
08	0.077	0.241	0.241	0.050	0.050	0.241	0.050	0.114	0.050	0.020	0.114	0.114
09	0.077	0.178	0.114	0.050	0.050	0.369	0.050	1.37	0.050	0.020	0.114	0.050
10	0.077	0.114	0.369	0.050	0.050	3.03	0.050	1.37	0.050	0.020	0.114	0.020
11	0.077	0.178	0.369	0.050	0.050	2.53	0.050	0.433	0.020	0.020	0.114	0.020
12	0.077	0.178	0.178	0.050	0.050	1.02	0.050	0.305	0.020	0.005	0.114	0.020
13	0.077	0.178	0.114	0.050	0.050	0.433	0.050	0.178	0.020	0.005	0.114	0.020
14	0.077	0.178	0.114	0.050	0.050	0.305	0.050	0.114	0.020	0.005	0.114	0.020
15	0.077	0.178	0.114	0.050	0.050	0.178	0.050	0.114	0.020	0.020	0.114	0.020
16	0.077	0.178	0.114	0.050	0.114	0.178	0.050	0.114	0.050	0.241	0.114	0.020
17	0.115	0.178	0.050	0.050	0.114	0.241	0.020	0.050	0.114	0.114	0.114	0.433
18	0.854	0.114	0.114	0.050	0.050	0.178	0.020	0.050	0.050	0.020	1.46	0.496
19	0.433	0.020	0.050	0.050	0.050	0.114	0.020	0.050	0.050	0.178	0.433	0.496
20	0.114	0.020	0.050	0.050	0.050	0.178	0.020	0.050	0.050	1.02	0.305	0.178
21	0.050	0.050	0.050	0.050	0.050	0.178	0.020	0.050	0.114	0.178	0.305	0.114
22	0.020	0.114	0.050	0.114	0.050	0.178	0.020	0.050	0.114	0.050	0.305	0.050
23	0.020	0.114	0.050	0.114	0.050	0.114	0.020	0.050	0.114	0.020	0.305	0.050
24	0.020	0.114	0.050	0.114	0.050	0.114	0.020	0.050	0.050	0.936	0.305	0.178
25	0.050	0.114	0.050	0.114	0.050	0.114	0.020	0.050	0.050	0.241	0.114	0.050
26	0.050	0.178	0.050	0.114	0.178	0.114	0.020	0.050	0.050	0.178	0.020	0.050
27	0.050	0.178	0.050	0.050	0.114	0.114	0.020	0.050	0.050	0.178	0.020	0.050
28	0.050	0.241	0.050	0.050	0.114	0.114	0.020	0.050	0.050	0.178	0.020	2.53
29	0.050	0.178	0.050	0.050	-----	0.114	0.050	0.050	0.050	0.178	0.020	0.690
30	0.050	0.114	0.050	0.050	-----	0.114	0.114	0.050	0.050	0.114	0.020	0.241
31	0.050	-----	0.050	0.050	-----	0.114	-----	0.050	-----	0.114	0.020	-----
Maks.	2.08	0.369	0.936	0.178	0.178	17.9	0.854	3.03	2.78	18.4	13.9	11.2
Min.	0.020	0.005	0.020	0.050	0.050	0.050	0.020	0.020	0.020	0.005	0.020	0.005
Ortalama	0.113	0.131	0.102	0.060	0.064	0.346	0.047	0.193	0.092	0.138	0.180	0.202
LT/SN/Km ²	2.78	3.23	2.50	1.49	1.57	8.52	1.15	4.75	2.26	3.40	4.44	4.97
AKIM mm.	7.45	8.37	6.70	3.98	3.80	22.8	2.97	12.7	5.86	9.11	11.9	12.9
MIL. M ³	0.303	0.340	0.272	0.162	0.154	0.927	0.121	0.516	0.238	0.370	0.483	0.523

SU YILI (2014) YILLIK TOPLAM AKIM 4.41 MİLYON M3 109 MM. 3.4 LT/SN/Km²

12. Sakarya Havzası

D12A211 MOGAN MOGAN GÖLÜ ÇIKIŞI

YERİ	: ANKARA GÖLBAŞI. (PAFTA İ29-B4) 32°47'50" Doğu - 39°48'0" Kuzey																							
YAĞIŞ ALANI	: 924,00 km²																							
GÖZLEM SÜRESİ	: 25.12.1993 - 30.09.2014																							
ORTALAMA AKIMLAR	: Gözlem süresinde 0.934 m³/sn. (2 Yıllık) 2014 Su yılında 0.104 m³/sn.																							
ANLIK EN ÇOK VE EN AZ AKIMLAR:	<table> <tr> <td>2014 Su yılında anlık en çok akım</td><td>:</td><td>0.598 m³/sn</td><td>02.05.2014</td></tr> <tr> <td>2014 Su yılında anlık enaz akım</td><td>:</td><td>0.038 m³/sn</td><td>01.11.2013</td></tr> <tr> <td>Gözlem süresinde anlık en çok akım</td><td>:</td><td>0.598 m³/sn</td><td>02.05.2014</td></tr> <tr> <td>Gözlem süresinde anlık enaz akım</td><td>:</td><td>0.038 m³/sn</td><td>01.11.2013</td></tr> </table>								2014 Su yılında anlık en çok akım	:	0.598 m³/sn	02.05.2014	2014 Su yılında anlık enaz akım	:	0.038 m³/sn	01.11.2013	Gözlem süresinde anlık en çok akım	:	0.598 m³/sn	02.05.2014	Gözlem süresinde anlık enaz akım	:	0.038 m³/sn	01.11.2013
2014 Su yılında anlık en çok akım	:	0.598 m³/sn	02.05.2014																					
2014 Su yılında anlık enaz akım	:	0.038 m³/sn	01.11.2013																					
Gözlem süresinde anlık en çok akım	:	0.598 m³/sn	02.05.2014																					
Gözlem süresinde anlık enaz akım	:	0.038 m³/sn	01.11.2013																					
1. Anahtar Eğrisi (Seviyeler cm olarak)																								
	Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım																
	97	0.001	110	0.300	135	2.2	160	4.8																
	98	0.001	115	0.598	140	2.7	170	5.8																
	99	0.002	120	0.955	145	3.2	180	7.0																
	100	0.003	125	1.3	150	3.7	190	8.2																
	105	0.090	130	1.8	155	4.2	200	9.3																
Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak																								
Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül												
01	0.055	0.038	0.055	0.090	0.090	0.132	0.174	0.258	0.132	0.038	0.038	0.038												
02	0.055	0.055	0.055	0.090	0.090	0.132	0.174	0.360	0.132	0.038	0.038	0.038												
03	0.055	0.055	0.055	0.090	0.090	0.132	0.174	0.538	0.132	0.038	0.038	0.038												
04	0.055	0.055	0.055	0.090	0.090	0.132	0.174	0.479	0.132	0.038	0.038	0.038												
05	0.055	0.055	0.055	0.090	0.132	0.132	0.174	0.479	0.132	0.038	0.038	0.038												
06	0.055	0.055	0.055	0.090	0.132	0.132	0.174	0.479	0.132	0.038	0.038	0.038												
07	0.055	0.055	0.055	0.090	0.132	0.132	0.174	0.419	0.090	0.038	0.038	0.038												
08	0.055	0.055	0.055	0.090	0.132	0.132	0.174	0.419	0.073	0.038	0.038	0.038												
09	0.055	0.055	0.055	0.090	0.132	0.132	0.174	0.419	0.073	0.038	0.038	0.038												
10	0.055	0.055	0.055	0.090	0.132	0.132	0.174	0.419	0.073	0.038	0.038	0.038												
11	0.055	0.055	0.055	0.090	0.132	0.132	0.174	0.419	0.073	0.038	0.038	0.038												
12	0.055	0.055	0.073	0.090	0.132	0.174	0.174	0.360	0.073	0.038	0.038	0.038												
13	0.055	0.055	0.073	0.090	0.132	0.174	0.174	0.258	0.073	0.038	0.038	0.038												
14	0.055	0.055	0.073	0.090	0.132	0.174	0.174	0.258	0.073	0.038	0.038	0.038												
15	0.055	0.055	0.073	0.090	0.132	0.174	0.216	0.258	0.073	0.038	0.038	0.038												
16	0.055	0.055	0.073	0.090	0.132	0.174	0.216	0.258	0.073	0.038	0.038	0.038												
17	0.055	0.055	0.073	0.090	0.132	0.174	0.216	0.258	0.073	0.038	0.038	0.038												
18	0.055	0.055	0.073	0.090	0.132	0.174	0.216	0.258	0.073	0.055	0.038	0.038												
19	0.055	0.055	0.073	0.090	0.132	0.174	0.216	0.300	0.073	0.055	0.038	0.038												
20	0.055	0.055	0.073	0.090	0.132	0.174	0.258	0.360	0.055	0.055	0.038	0.038												
21	0.055	0.055	0.073	0.090	0.132	0.174	0.258	0.216	0.055	0.038	0.038	0.038												
22	0.055	0.055	0.073	0.090	0.132	0.174	0.258	0.132	0.055	0.038	0.038	0.038												
23	0.055	0.055	0.073	0.090	0.132	0.174	0.258	0.132	0.055	0.038	0.038	0.038												
24	0.055	0.055	0.073	0.090	0.132	0.174	0.258	0.132	0.055	0.038	0.038	0.038												
25	0.055	0.055	0.073	0.090	0.132	0.174	0.258	0.174	0.055	0.038	0.038	0.038												
26	0.055	0.055	0.073	0.090	0.132	0.174	0.258	0.174	0.055	0.038	0.038	0.038												
27	0.055	0.055	0.073	0.090	0.132	0.174	0.258	0.132	0.055	0.038	0.038	0.038												
28	0.055	0.055	0.090	0.090	0.132	0.174	0.258	0.132	0.055	0.038	0.038	0.038												
29	0.055	0.055	0.090	0.090	-----	0.174	0.258	0.132	0.055	0.038	0.038	0.038												
30	0.055	0.055	0.090	0.090	-----	0.174	0.258	0.132	0.055	0.038	0.038	0.038												
31	0.055	-----	0.090	0.090	-----	0.174	-----	0.132	-----	0.038	0.038	-----												
Maks.	0.090	0.073	0.090	0.174	0.174	0.216	0.300	0.538	0.216	0.073	0.090	0.055												
Min.	0.055	0.038	0.055	0.090	0.090	0.174	0.090	0.073	0.038	0.038	0.038	0.038												
Ortalama	0.055	0.054	0.069	0.090	0.126	0.159	0.212	0.286	0.079	0.040	0.038	0.038												
LT/SN/Km²	0.060	0.059	0.074	0.097	0.136	0.172	0.229	0.310	0.085	0.043	0.041	0.041												
AKIM mm.	0.159	0.153	0.199	0.261	0.330	0.461	0.594	0.830	0.221	0.115	0.110	0.107												
MİL. M3	0.147	0.141	0.184	0.241	0.305	0.426	0.549	0.767	0.204	0.106	0.102	0.098												

SU YILI (2014) YILLIK TOPLAM AKIM 3.27 MİLYON M³ 4 MM. 0.1 LT/SN/Km²

12. Sakarya Havzası

D12A215 PORSUK Ç. PARŞİBEY

VERİ

: ESKİSEHIR ANKARA İSTİKAMETİNE GİDEN YOLUN 55. KM SİNDEN SOLA DÖNÜLÜR. 20 KM SONRA BEYLİK OVAYA VARILIR. 5 KM SONRA PARŞİBEY'DEKİ İSTASYONA ULAŞILIR. (PAFIA İ26-D2) 31°9'39" Doğu - 39°41'19" Kuzey

YAGIŞ ALANI

: 867,10 km²

YAKLAŞIK KOT : 750 m

GÖZLEM SÜRESİ

: 01.10.1994 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 8.584 m³/sn. (3 Yıllık) 2014 Su yılında 4.924 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	13.600	m ³ /sn	03.06.2014
2014 Su yılında anlık enaz akım	:	1.380	m ³ /sn	02.04.2014
Gözlem süresinde anlık ençok akım	:	55.100	m ³ /sn	03.04.2012
Gözlem süresinde anlık enaz akım	:	1.380	m ³ /sn	02.04.2014

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
20	0.800	80	11.4	180	43.2	260	76.5
30	1.8	100	16.4	200	51.1	270	81.0
40	3.3	120	22.2	220	59.1	280	85.5
50	5.0	140	28.7	240	67.5	290	90.0
60	7.0	160	35.7	250	72.0	300	94.5

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	4.30	5.74	4.47	3.80	3.63	2.70	2.27	7.17	8.27	4.47	6.54	4.13
02	4.30	5.55	4.64	3.96	3.63	2.85	1.85	7.83	9.83	4.47	5.74	4.30
03	4.81	5.36	4.47	3.96	3.47	3.00	2.41	6.54	12.6	4.30	5.36	4.30
04	5.36	5.17	4.47	4.30	3.47	2.85	3.30	5.74	10.7	3.80	8.05	4.47
05	5.17	4.98	3.96	4.30	3.47	2.55	1.99	5.36	8.93	3.15	6.75	4.47
06	5.17	5.17	4.30	4.13	3.63	2.70	3.96	4.81	10.3	3.30	6.75	3.96
07	5.17	5.17	4.47	3.96	3.47	3.15	3.63	3.96	11.0	2.85	11.2	3.80
08	4.98	4.81	4.30	3.80	3.63	3.63	3.15	3.15	11.4	3.00	8.49	3.96
09	4.47	5.17	4.30	3.96	3.63	3.47	3.00	9.60	3.15	11.4	6.54	
10	4.13	5.36	4.13	3.80	3.47	3.96	1.99	5.17	7.61	3.30	11.0	4.47
11	4.81	5.55	4.13	3.96	3.63	4.64	1.99	8.49	6.54	2.85	10.7	4.64
12	4.98	5.74	4.30	3.80	3.63	5.17	1.85	5.74	5.55	3.00	9.60	4.81
13	4.81	5.74	4.30	3.80	3.96	4.81	3.63	4.81	4.81	3.15	6.13	4.64
14	4.64	5.74	4.30	3.96	3.80	4.81	4.47	4.47	4.47	5.55	4.64	4.81
15	4.64	5.93	4.30	4.30	3.63	4.81	4.13	4.47	4.13	7.39	3.96	5.74
16	4.64	5.93	4.13	4.30	3.47	4.30	4.64	4.47	4.64	8.05	3.96	7.61
17	4.47	5.55	4.13	3.96	3.47	3.80	4.47	4.13	4.81	8.71	3.96	5.74
18	4.98	5.55	4.13	3.96	3.30	3.47	7.39	4.81	4.64	11.0	4.98	7.83
19	7.61	5.55	4.30	3.80	3.30	3.15	5.36	4.13	4.47	12.1	4.98	9.60
20	11.4	5.74	4.64	3.80	3.00	3.30	5.93	3.96	4.47	10.3	4.98	5.74
21	8.49	5.74	4.30	3.63	3.15	3.47	4.13	4.13	4.64	8.49	5.17	5.17
22	6.75	5.55	4.13	3.63	3.00	3.63	3.80	4.30	6.75	10.5	4.30	4.64
23	5.93	5.74	3.96	3.47	3.00	3.63	3.47	4.30	4.81	10.5	4.13	3.96
24	6.13	5.74	4.13	3.63	3.00	3.63	3.63	4.30	3.80	10.3	4.81	3.96
25	5.93	5.93	3.80	3.80	3.15	3.80	3.80	4.47	3.47	8.93	4.98	4.47
26	6.13	5.17	3.96	3.63	3.30	3.80	3.80	4.98	3.15	6.75	5.17	3.63
27	5.93	4.81	4.13	3.80	3.15	3.47	3.80	5.17	2.70	6.13	4.81	3.63
28	5.93	6.54	3.96	4.13	2.85	3.15	5.17	4.81	3.30	6.75	4.64	3.96
29	5.74	5.17	3.96	4.13	-----	3.15	6.75	4.98	3.80	7.39	4.47	5.17
30	5.55	4.64	3.96	3.96	-----	3.00	8.49	5.55	3.96	8.49	3.96	4.98
31	5.74	-----	3.96	3.63	-----	2.85	-----	6.95	-----	7.83	3.96	-----
Maks.	11.6	7.39	4.98	4.47	3.96	5.55	8.93	8.93	13.6	12.1	12.1	13.6
Min.	3.96	4.47	3.63	3.47	2.70	1.99	1.38	2.85	2.27	2.41	3.63	3.47
Ortalama	5.58	5.48	4.21	3.90	3.40	3.57	3.94	5.04	6.31	6.45	6.12	4.97
LT/SN/Km ²	6.44	6.32	4.85	4.50	3.92	4.12	4.55	5.81	7.27	7.44	7.05	5.73
AKİM mm.	17.2	16.4	13.0	12.1	9.49	11.0	11.8	15.6	18.8	19.9	18.9	14.9
MİL. M ³	15.0	14.2	11.3	10.5	8.23	9.56	10.2	13.5	16.3	17.3	16.4	12.9

SU YILI (2014) YILLIK TOPLAM AKIM 155.39 MİLYON M³ 179 MM. 5.7 LT/SN/Km²

12. Sakarya Havzası

D12A218 KOCA D. DOKUZOLUK

YERİ

: ADAPAZARI FERİZLİ DOKUZOLUK KÖYÜNDEDİR. (PAFTA F24-C3)
30°26'28" Doğu - 41°3'3" Kuzey

YAĞIŞ ALANI

: 72,00 km²

YAKLAŞIK KOT : 10 m

GÖZLEM SÜRESİ

: 24.10.1996 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.595 m³/sn. (17 Yıllık) 2014 Su yılında 0.399 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	31.000	m ³ /sn	18.10.2013
2014 Su yılında anlık enaz akım	:	0.001	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	31.000	m ³ /sn	18.10.2013
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	07.08.1997

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
23	0.000	90	3.6	240	13.5	390	34.7
26	0.017	120	5.4	270	16.2	420	42.0
29	0.090	150	7.2	300	19.6	430	44.6
40	0.607	180	9.2	330	23.6	440	47.2
60	1.8	210	11.2	360	28.5	450	49.8

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.001	0.168	0.090	0.125	0.090	0.090	0.168	0.090	0.168	0.006	0.017	0.036
02	0.001	0.125	0.060	0.125	0.090	0.090	0.168	0.298	0.125	0.017	0.017	0.017
03	0.125	0.090	0.125	0.125	0.090	0.090	0.168	0.341	0.090	0.168	0.017	0.006
04	1.06	0.090	0.090	0.125	0.090	0.090	0.168	0.125	0.090	0.006	0.017	0.006
05	0.890	0.060	0.060	0.125	0.090	0.090	0.125	0.298	0.211	0.006	0.017	0.006
06	1.42	0.060	0.060	0.125	0.090	0.090	0.125	2.61	0.211	0.006	0.017	0.006
07	0.125	0.060	0.501	0.125	0.090	0.090	0.125	0.833	0.168	0.001	0.017	0.006
08	0.060	0.168	0.720	0.090	0.090	0.341	0.125	0.255	0.125	0.001	0.017	0.006
09	0.060	0.060	0.168	0.090	0.090	0.890	0.125	4.62	0.090	0.001	0.017	0.017
10	0.036	0.060	2.19	0.090	0.090	7.75	0.125	5.35	0.090	0.001	0.017	0.017
11	0.036	0.060	3.15	0.090	0.090	13.0	0.125	1.83	0.060	0.001	0.017	0.006
12	0.036	0.017	1.42	0.090	0.090	5.78	0.125	1.12	0.060	0.001	0.017	0.006
13	0.036	0.017	0.890	0.090	0.090	1.89	0.125	0.447	0.036	0.001	0.006	0.006
14	0.017	0.036	0.607	0.090	0.090	0.890	0.125	0.298	0.036	0.001	0.006	0.006
15	0.017	0.036	0.447	0.090	0.090	0.554	0.090	0.255	0.036	0.017	0.006	0.006
16	0.017	0.017	0.298	0.090	0.125	0.501	0.090	0.211	0.017	0.036	0.006	0.006
17	0.017	0.017	0.394	0.090	0.125	0.554	0.090	0.211	0.036	0.017	0.006	3.34
18	7.31	0.017	0.447	0.090	0.090	0.394	0.090	0.211	0.017	0.017	0.017	14.3
19	9.35	0.017	0.298	0.090	0.090	0.298	0.090	0.125	0.017	0.036	0.125	3.34
20	1.53	0.017	0.211	0.090	0.090	0.447	0.090	0.125	0.036	0.168	0.036	1.24
21	0.341	0.006	0.211	0.090	0.090	0.394	0.060	0.090	0.060	0.060	0.017	0.664
22	0.168	0.006	0.168	0.125	0.090	0.298	0.060	0.090	0.036	0.036	0.017	0.341
23	0.090	0.006	0.168	0.125	0.090	0.298	0.060	0.090	0.036	0.017	0.017	0.255
24	0.090	0.006	0.168	0.125	0.090	0.255	0.060	0.090	0.017	1.30	0.006	0.255
25	0.298	0.006	0.168	0.168	0.125	0.255	0.090	0.090	0.017	0.777	0.006	0.554
26	0.607	0.125	0.168	0.168	0.168	0.255	0.090	0.090	0.017	0.060	0.006	0.060
27	0.394	0.394	0.125	0.125	0.090	0.211	0.060	0.060	0.017	0.036	0.006	0.060
28	0.341	1.95	0.125	0.125	0.090	0.168	0.060	0.060	0.006	0.036	0.006	3.82
29	0.255	0.394	0.125	0.125	-----	0.211	0.090	0.060	0.006	0.036	0.017	1.53
30	0.211	0.090	0.125	0.125	-----	0.211	0.090	0.060	0.006	0.017	0.017	0.777
31	0.168	-----	0.125	0.090	-----	0.168	-----	0.060	-----	0.017	0.036	-----
Maks.	31.0	5.72	5.72	0.211	0.168	24.8	0.394	9.15	0.607	8.37	0.447	31.0
Min.	0.001	0.006	0.060	0.090	0.090	0.060	0.060	0.036	0.006	0.001	0.006	0.006
Ortalama	0.810	0.139	0.448	0.111	0.097	1.18	0.106	0.661	0.065	0.094	0.018	1.02
LT/SN/Km ²	11.2	1.93	6.23	1.54	1.34	16.4	1.47	9.18	0.897	1.30	0.252	14.2
AKİM mm.	30.1	5.01	16.7	4.12	3.24	44.0	3.82	24.6	2.32	3.48	0.676	36.8
MİL. M ³	2.17	0.361	1.20	0.297	0.234	3.17	0.275	1.77	0.167	0.251	0.049	2.65

SU YILI (2014) YILLIK TOPLAM AKİM 12.59 MİLYON M³ 175 MM. 5.5 LT/SN/Km²

12. Sakarya Havzası

D12A219 ANADERE ŞAHITMARI

YERİ

: ADAPAZARI KAYNARCA İLÇESİNE GİRMEDEN İLK KÖPRÜDEN SOLA DÖNÜLÜR. İSTASYON KÖPRÜDEN
3 KM İLERİSİNDEDİR. (PAFTA F24-C4)
30°15'46" Doğu - 41°0'17" Kuzey

YAGIŞ ALANI

: 70,10 km²

YAKLAŞIK KOT : 52 m

GÖZLEM SÜRESİ

: 25.10.1996 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.712 m³/sn. (17 Yıllık) 2014 Su yılında 0.199 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	32.200	m ³ /sn	24.07.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	14.07.2014
Gözlem süresinde anlık ençok akım	:	32.200	m ³ /sn	24.07.2014
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	07.08.1997

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
42	0.000	57	0.478	180	23.9	330	65.0
45	0.028	60	0.640	210	31.7	360	74.0
48	0.085	90	3.8	240	39.5	390	83.0
51	0.182	120	9.5	270	47.6	400	86.0
54	0.323	150	16.3	300	56.0		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.182	0.101	0.085	0.229	0.101	0.135	0.229	0.276	0.182	0.028	0.085	0.047
02	0.182	0.101	0.085	0.182	0.101	0.135	0.229	0.323	0.135	0.085	0.085	0.047
03	0.085	0.101	0.085	0.182	0.101	0.135	0.229	0.276	0.135	0.066	0.085	0.047
04	0.085	0.101	0.085	0.182	0.101	0.135	0.229	0.276	0.135	0.101	0.085	0.047
05	0.135	0.101	0.085	0.182	0.101	0.135	0.182	0.276	0.135	0.101	0.085	0.047
06	0.135	0.101	0.085	0.182	0.101	0.135	0.182	0.532	0.182	0.085	0.066	0.066
07	0.101	0.085	0.135	0.182	0.101	0.135	0.182	0.276	0.182	0.085	0.066	0.066
08	0.085	0.085	0.229	0.182	0.101	0.276	0.135	0.229	0.101	0.066	0.066	0.066
09	0.066	0.085	0.135	0.182	0.101	0.323	0.135	1.02	0.101	0.085	0.066	0.066
10	0.066	0.085	0.424	0.182	0.101	1.82	0.135	1.21	0.101	0.066	0.066	0.066
11	0.047	0.085	0.586	0.182	0.101	4.81	0.182	0.532	0.101	0.066	0.066	0.066
12	0.047	0.066	0.424	0.182	0.101	1.71	0.229	0.424	0.101	0.028	0.066	0.066
13	0.047	0.066	0.370	0.182	0.101	0.892	0.182	0.323	0.085	0.014	0.047	0.066
14	0.066	0.047	0.370	0.182	0.101	0.703	0.182	0.276	0.085	KURU	0.085	0.066
15	0.066	0.047	0.323	0.182	0.135	0.640	0.182	0.229	0.085	KURU	0.085	0.066
16	0.066	0.047	0.276	0.182	0.135	0.586	0.182	0.182	0.085	KURU	0.066	0.066
17	0.066	0.047	0.323	0.135	0.135	0.532	0.182	0.135	0.066	0.014	0.085	0.066
18	1.27	0.066	0.323	0.135	0.135	0.478	0.182	0.135	0.066	0.028	0.323	0.323
19	0.892	0.066	0.276	0.101	0.135	0.424	0.182	0.135	0.085	0.028	0.766	0.323
20	0.276	0.066	0.276	0.101	0.135	0.424	0.182	0.135	0.101	0.085	0.182	0.101
21	0.182	0.066	0.276	0.101	0.135	0.424	0.182	0.135	0.101	0.101	0.135	0.101
22	0.135	0.066	0.229	0.135	0.135	0.370	0.182	0.135	0.101	0.028	0.101	0.101
23	0.135	0.066	0.229	0.135	0.135	0.370	0.229	0.135	0.085	0.028	0.085	0.085
24	0.135	0.066	0.229	0.135	0.135	0.323	0.229	0.135	0.066	3.50	0.066	0.101
25	0.101	0.066	0.229	0.182	0.135	0.323	0.229	0.135	0.047	1.02	0.066	0.101
26	0.101	0.085	0.229	0.182	0.182	0.276	0.229	0.135	0.047	0.323	0.066	0.085
27	0.101	0.085	0.229	0.101	0.182	0.276	0.229	0.101	0.028	0.182	0.047	0.085
28	0.101	0.101	0.229	0.101	0.135	0.276	0.276	0.085	0.028	0.135	0.047	0.829
29	0.101	0.101	0.229	0.101	-----	0.229	0.276	0.085	0.028	0.101	0.047	0.424
30	0.101	0.085	0.229	0.101	-----	0.229	0.276	0.101	0.028	0.101	0.047	0.276
31	0.101	-----	0.229	0.101	-----	0.229	-----	0.135	-----	0.085	0.047	-----
Maks.	6.83	0.101	1.02	0.229	0.182	9.90	0.323	2.14	0.532	32.2	8.65	2.93
Min.	0.047	0.047	0.085	0.101	0.101	0.135	0.135	0.085	0.014	KURU	0.028	0.047
Ortalama	0.170	0.078	0.243	0.155	0.121	0.577	0.202	0.275	0.094	0.214	0.106	0.135
LT/SN/Km ²	2.42	1.11	3.47	2.21	1.73	8.23	2.89	3.92	1.34	3.05	1.51	1.92
AKİM mm.	6.48	2.88	9.30	5.92	4.19	22.0	7.48	10.5	3.46	8.18	4.04	4.98
MİL. M ³	0.454	0.202	0.652	0.415	0.294	1.55	0.525	0.736	0.243	0.573	0.283	0.349

SU YILI (2014) YILLIK TOPLAM AKİM 6.28 MİLYON M³ 90 MM. 2.8 LT/SN/Km²

12. Sakarya Havzası

D12A224 ARMESE D. DEREKÖY

YERİ

: ADAPAZARI KAYNARCA YOLUNUN 18 KM'SİNDEKİ KAYNARCA KÖYÜNDEN 5 KM İLERİDEKİ DEREKÖY
MEVKİİNDİR. (PAFTA G24-B1)
30°18'47" Doğu - 40°53'38" Kuzey

YAGIŞ ALANI

: 111,10 km²

YAKLAŞIK KOT : 30 m

GÖZLEM SÜRESİ

: 10.07.1997 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.950 m³/sn. (16 Yıllık) 2014 Su yılında 0.239 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	24.500	m ³ /sn	24.07.2014
2014 Su yılında anlık enaz akım	:	0.001	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	121.000	m ³ /sn	28.01.2007
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	30.06.2001

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
9	0.000	29	0.242	110	14.7	310	70.4
13	0.008	33	0.411	150	25.6	350	81.6
17	0.029	37	0.656	190	36.8	390	92.8
21	0.069	45	1.4	230	48.0	430	104.
25	0.140	70	5.1	270	59.2		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.001	0.029	0.069	0.160	0.140	0.160	0.280	0.370	0.242	0.045	0.100	0.037
02	0.001	0.029	0.057	0.160	0.140	0.140	0.280	0.210	0.210	0.029	0.084	0.029
03	0.012	0.029	0.069	0.140	0.140	0.140	0.210	0.185	0.411	0.029	0.140	0.029
04	0.069	0.029	0.069	0.160	0.140	0.140	0.185	0.140	0.210	0.022	0.120	0.029
05	0.045	0.029	0.069	0.160	0.140	0.120	0.185	0.185	0.315	0.057	0.120	0.029
06	0.057	0.037	0.057	0.140	0.120	0.140	0.185	1.27	1.36	0.037	0.100	0.029
07	0.037	0.037	0.084	0.120	0.140	0.120	0.185	0.520	0.656	0.029	0.084	0.029
08	0.016	0.045	0.315	0.120	0.120	0.210	0.160	0.280	0.280	0.022	0.084	0.029
09	0.012	0.057	0.185	0.120	0.120	0.582	0.160	1.49	0.210	0.022	0.084	0.120
10	0.008	0.045	0.280	0.140	0.140	1.62	0.160	3.50	0.185	0.016	0.084	0.057
11	0.008	0.037	1.27	0.120	0.140	7.33	0.160	1.17	0.160	0.016	0.084	0.037
12	0.008	0.045	0.520	0.120	0.140	2.92	0.185	0.582	0.140	0.022	0.084	0.029
13	0.005	0.057	0.370	0.120	0.140	1.36	0.185	0.411	0.140	0.022	0.057	0.029
14	0.005	0.057	0.315	0.120	0.140	0.894	0.160	0.315	0.140	0.016	0.045	0.029
15	0.008	0.045	0.280	0.120	0.160	0.730	0.140	0.280	0.140	0.016	0.045	0.029
16	0.008	0.057	0.280	0.120	0.185	0.582	0.140	0.210	0.120	0.022	0.045	0.022
17	0.005	0.045	0.280	0.120	0.185	0.656	0.140	0.185	0.140	0.185	0.045	0.037
18	0.280	0.045	0.280	0.120	0.140	0.520	0.140	0.160	0.120	0.084	0.084	0.656
19	1.17	0.045	0.242	0.120	0.140	0.465	0.160	0.160	0.100	0.120	1.62	0.820
20	0.160	0.045	0.242	0.120	0.140	0.520	0.160	0.140	0.120	1.49	0.210	0.370
21	0.057	0.045	0.210	0.120	0.120	0.520	0.140	0.120	0.100	0.820	0.120	0.160
22	0.037	0.045	0.210	0.160	0.120	0.411	0.140	0.120	0.120	0.185	0.084	0.100
23	0.037	0.057	0.210	0.242	0.120	0.370	0.140	0.120	0.100	0.084	0.069	0.100
24	0.037	0.057	0.160	0.242	0.120	0.315	0.140	0.120	0.084	2.00	0.057	0.140
25	0.029	0.057	0.160	0.185	0.140	0.315	0.160	0.120	0.069	2.39	0.045	0.140
26	0.029	0.084	0.160	0.160	0.185	0.280	0.140	0.100	0.057	0.411	0.045	0.084
27	0.029	0.100	0.160	0.160	0.210	0.315	0.140	0.100	0.057	0.242	0.045	0.084
28	0.029	0.120	0.160	0.140	0.160	0.315	0.160	0.084	0.057	0.185	0.045	1.74
29	0.029	0.185	0.185	0.140	-----	0.370	0.210	0.069	0.057	0.140	0.037	1.49
30	0.029	0.100	0.185	0.160	-----	0.315	0.185	0.084	0.045	0.140	0.029	0.520
31	0.029	-----	0.160	0.140	-----	0.280	-----	0.242	-----	0.120	0.029	-----
Maks.	3.85	0.242	2.13	0.280	0.242	13.9	0.315	5.70	3.05	24.5	9.17	8.94
Min.	0.001	0.022	0.045	0.120	0.120	0.120	0.140	0.057	0.037	0.012	0.029	0.022
Ortalama	0.074	0.056	0.235	0.144	0.144	0.747	0.171	0.421	0.205	0.291	0.127	0.234
LT/SN/Km ²	0.664	0.508	2.12	1.30	1.29	6.72	1.53	3.79	1.84	2.62	1.14	2.11
AKİM mm.	1.78	1.32	5.67	3.48	3.13	18.0	3.98	10.1	4.78	7.01	3.05	5.47
MİL. M ³	0.198	0.146	0.630	0.386	0.348	2.00	0.442	1.13	0.531	0.779	0.339	0.608

SU YILI (2014) YILLIK TOPLAM AKİM 7.54 MİLYON M³ 68 MM. 2.2 LT/SN/Km²

12. Sakarya Havzası

D12A225 DEĞİRMENDERE GÜNDÜZLER

YERİ

: ESKİŞEHİR-CAVLIUM YOLUNDAN SOLA SAPILARAK GÜNDÜZLER KÖYÜNE VARILIR. İSTASYON 500
M. KÜZEYDEDİR. (PAFTA İ25-B1)
30°47'0" Doğu - 39°53'0" Kuzey

YAGIŞ ALANI

: 21,00 km²

YAKLAŞIK KOT : 860 m

GÖZLEM SÜRESİ

: 01.10.1997 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.124 m³/sn. (13 Yıllık) 2014 Su yılında 0.049 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	1.210	m ³ /sn	10.05.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	27.07.2014
Gözlem süresinde anlık ençok akım	:	3.700	m ³ /sn	25.12.2001
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	06.10.2001

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	15	0.100	60	1.2	110	3.6
3	0.003	20	0.184	70	1.7	120	4.3
6	0.013	30	0.390	80	2.1	130	5.0
8	0.024	40	0.630	90	2.6	140	5.8
10	0.039	50	0.912	100	3.0	150	6.6

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.006	0.013	0.061	0.024	0.204	0.013	0.024	0.018	0.061	0.024	KURU	KURU
02	0.006	0.010	0.048	0.024	0.166	0.013	0.024	0.024	0.087	0.024	KURU	KURU
03	0.006	0.010	0.048	0.031	0.149	0.013	0.018	0.024	0.061	0.024	KURU	KURU
04	0.006	0.010	0.048	0.031	0.113	0.013	0.013	0.024	0.061	0.018	KURU	KURU
05	0.006	0.010	0.048	0.031	0.100	0.018	0.013	0.039	0.048	0.018	KURU	KURU
06	0.006	0.013	0.039	0.031	0.100	0.031	0.018	0.061	0.074	0.018	KURU	KURU
07	0.006	0.013	0.031	0.031	0.100	0.024	0.024	0.061	0.369	0.018	KURU	KURU
08	0.006	0.013	0.024	0.031	0.087	0.039	0.031	0.061	0.437	0.018	KURU	KURU
09	0.006	0.010	0.024	0.031	0.074	0.074	0.024	0.245	0.328	0.018	KURU	KURU
10	0.006	0.010	0.024	0.031	0.074	0.184	0.013	0.826	0.245	0.061	KURU	KURU
11	0.006	0.010	0.024	0.031	0.061	0.328	0.013	0.532	0.184	0.131	KURU	KURU
12	0.006	0.010	0.018	0.024	0.048	0.328	0.018	0.414	0.149	0.149	KURU	KURU
13	0.006	0.006	0.018	0.024	0.048	0.328	0.018	0.348	0.131	0.149	KURU	KURU
14	0.006	0.006	0.018	0.024	0.048	0.286	0.013	0.286	0.113	0.149	KURU	KURU
15	0.006	0.006	0.018	0.018	0.048	0.245	0.010	0.245	0.113	0.131	KURU	KURU
16	0.006	0.006	0.018	0.013	0.039	0.225	0.010	0.204	0.113	0.061	KURU	KURU
17	0.006	0.006	0.018	0.013	0.039	0.184	0.010	0.149	0.113	0.018	KURU	KURU
18	0.006	0.006	0.018	0.018	0.039	0.166	0.010	0.113	0.061	0.018	KURU	0.001
19	0.074	0.006	0.018	0.018	0.039	0.131	0.010	0.074	0.061	0.018	KURU	0.001
20	0.048	0.006	0.018	0.018	0.031	0.113	0.010	0.074	0.061	0.048	KURU	0.001
21	0.039	0.006	0.018	0.024	0.018	0.100	0.010	0.061	0.048	0.031	KURU	0.001
22	0.031	0.006	0.018	0.024	0.018	0.087	0.010	0.061	0.048	0.024	KURU	0.001
23	0.024	0.006	0.013	0.018	0.018	0.074	0.010	0.048	0.039	0.024	KURU	0.001
24	0.024	0.006	0.013	0.024	0.018	0.061	0.010	0.048	0.039	0.010	KURU	0.001
25	0.018	0.006	0.013	0.024	0.018	0.048	0.010	0.048	0.024	0.001	KURU	0.001
26	0.018	0.010	0.013	0.048	0.013	0.039	0.018	0.039	0.024	0.001	KURU	0.001
27	0.018	0.031	0.013	0.048	0.013	0.039	0.031	0.031	0.031	0.001	KURU	0.001
28	0.018	0.061	0.013	0.390	0.013	0.031	0.031	0.024	KURU	KURU	0.024	
29	0.013	0.087	0.013	0.328	-----	0.031	0.024	0.031	0.024	KURU	KURU	0.010
30	0.013	0.074	0.018	0.307	-----	0.031	0.018	0.031	0.018	KURU	KURU	0.006
31	0.013	-----	0.024	0.245	-----	0.024	-----	0.048	-----	KURU	KURU	-----
Maks.	0.113	0.087	0.061	0.390	0.225	0.348	0.204	1.21	0.769	0.348	0.087	0.031
Min.	0.006	0.006	0.013	0.013	0.013	0.010	0.010	0.018	0.018	KURU	KURU	KURU
Ortalama	0.015	0.016	0.024	0.064	0.062	0.107	0.017	0.139	0.106	0.039	KURU	0.002
LT/SN/Km ²	0.705	0.751	1.15	3.04	2.95	5.10	0.787	6.60	5.06	1.85	KURU	0.079
AKİM mm.	1.89	1.95	3.09	8.13	7.14	13.7	2.04	17.7	13.1	4.95	KURU	0.206
MİL. M ³	0.040	0.041	0.065	0.171	0.150	0.287	0.043	0.371	0.276	0.104	KURU	0.004

SU YILI (2014) YILLIK TOPLAM AKİM 1.55 MİLYON M³ 74 MM. 2.3 LT/SN/Km²

12. Sakarya Havzası

D12A227 ÇARŞAMBA D. HİSARCİK

YERİ

: ESKİSEHİR'DEN KESKİN KÖYÜNE ORADAN EĞRİGÖZ, ULUDERE, ORTACAYA GİDİLİR. ORTACA KÖYÜNE UZAKLIĞI 6 KM DIR. SERVİS YOLUNA UZAKLIĞI 1.5 KM DIR. (PAFTA İ24-B1)
30°18'0" Doğu - 39°58'0" Kuzey

YAĞIŞ ALANI

: 23,32 km²

YAKLAŞIK KOT : 900 m

GÖZLEM SÜRESİ

: 01.10.1997 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.182 m³/sn. (11 Yıllık) 2014 Su yılında 0.060 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	2.040	m ³ /sn	08.06.2014
2014 Su yılında anlık enaz akım	:	0.004	m ³ /sn	17.10.2013
Gözlem süresinde anlık ençok akım	:	4.370	m ³ /sn	26.12.2001
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	02.09.2002

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.004	8	0.166	25	1.6	60	6.5
3	0.023	9	0.211	30	2.2	70	8.1
5	0.062	10	0.267	35	2.8	80	9.8
6	0.091	15	0.604	40	3.5	90	11.6
7	0.127	20	1.0	50	5.0	100	13.5

Akimlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.012	0.040	0.023	0.023	0.062	0.040	0.040	0.062	0.211	0.040	0.012	0.012
02	0.012	0.040	0.040	0.023	0.062	0.040	0.040	0.062	0.267	0.040	0.012	0.012
03	0.012	0.023	0.040	0.040	0.040	0.040	0.040	0.062	0.211	0.023	0.012	0.012
04	0.012	0.023	0.040	0.040	0.040	0.040	0.040	0.062	0.166	0.023	0.012	0.012
05	0.012	0.023	0.023	0.040	0.040	0.040	0.040	0.062	0.127	0.023	0.012	0.012
06	0.012	0.023	0.023	0.040	0.040	0.040	0.062	0.062	0.166	0.023	0.012	0.012
07	0.012	0.023	0.023	0.023	0.023	0.040	0.062	0.091	0.402	0.023	0.012	0.012
08	0.012	0.023	0.023	0.023	0.023	0.040	0.062	0.091	0.537	0.023	0.012	0.012
09	0.012	0.023	0.040	0.023	0.023	0.062	0.062	0.334	0.469	0.023	0.012	0.012
10	0.012	0.023	0.040	0.023	0.023	0.091	0.062	0.469	0.469	0.023	0.012	0.012
11	0.012	0.023	0.040	0.023	0.023	0.267	0.062	0.334	0.402	0.023	0.012	0.012
12	0.012	0.023	0.023	0.023	0.023	0.211	0.062	0.334	0.402	0.023	0.012	0.012
13	0.012	0.023	0.040	0.023	0.040	0.211	0.062	0.267	0.334	0.023	0.012	0.012
14	0.012	0.040	0.040	0.023	0.040	0.166	0.062	0.211	0.334	0.023	0.012	0.012
15	0.012	0.040	0.023	0.023	0.040	0.166	0.062	0.166	0.334	0.023	0.012	0.012
16	0.012	0.040	0.023	0.023	0.040	0.127	0.062	0.166	0.267	0.023	0.012	0.012
17	0.012	0.023	0.023	0.023	0.040	0.127	0.062	0.127	0.267	0.023	0.012	0.012
18	0.166	0.023	0.023	0.023	0.040	0.127	0.062	0.127	0.211	0.023	0.012	0.004
19	0.267	0.023	0.023	0.023	0.040	0.127	0.062	0.127	0.211	0.023	0.012	0.004
20	0.091	0.023	0.023	0.023	0.040	0.091	0.062	0.091	0.166	0.023	0.012	0.004
21	0.062	0.023	0.023	0.023	0.040	0.091	0.062	0.091	0.166	0.023	0.012	0.004
22	0.062	0.023	0.023	0.023	0.040	0.091	0.062	0.091	0.166	0.012	0.012	0.004
23	0.040	0.023	0.023	0.023	0.040	0.091	0.040	0.091	0.127	0.012	0.012	0.004
24	0.040	0.023	0.023	0.023	0.040	0.091	0.040	0.062	0.127	0.012	0.012	0.004
25	0.040	0.023	0.023	0.023	0.040	0.062	0.040	0.062	0.091	0.012	0.012	0.004
26	0.040	0.023	0.023	0.023	0.040	0.062	0.062	0.062	0.062	0.023	0.012	0.004
27	0.040	0.023	0.023	0.040	0.040	0.062	0.062	0.062	0.091	0.023	0.012	0.004
28	0.040	0.040	0.023	0.127	0.040	0.062	0.062	0.062	0.062	0.023	0.012	0.012
29	0.040	0.040	0.023	0.091	-----	0.062	0.062	0.062	0.040	0.012	0.012	0.012
30	0.040	0.023	0.023	0.091	-----	0.062	0.062	0.062	0.040	0.012	0.012	0.012
31	0.040	-----	0.023	0.062	-----	0.062	-----	0.166	-----	0.012	0.012	-----
Maks.	0.778	0.040	0.040	0.127	0.062	0.267	0.091	1.26	2.04	0.040	0.012	0.012
Min.	0.004	0.023	0.023	0.023	0.023	0.040	0.040	0.062	0.040	0.012	0.012	0.004
Ortalama	0.039	0.027	0.027	0.035	0.038	0.093	0.056	0.135	0.231	0.022	0.012	0.009
LT/SN/Km ²	1.68	1.16	1.17	1.49	1.63	4.00	2.41	5.78	9.90	0.927	0.515	0.400
AKİM mm.	4.49	3.00	3.15	3.99	3.93	10.7	6.24	15.5	25.7	2.48	1.38	1.04
MİL. M ³	0.105	0.070	0.073	0.093	0.092	0.250	0.145	0.361	0.598	0.058	0.032	0.024

SU YILI (2014) YILLIK TOPLAM AKİM 1.90 MİLYON M³ 82 MM. 2.6 LT/SN/Km²

12. Sakarya Havzası

D12A228 GÜRLYEK D. DEREKÖY

YERİ

: BİLECİK PAZAR YERİNDEN 4 KM SONRA ANA YOLDAN SOLA DÖNÜLÜR DEREKÖYE VARILIR.
 (PAFTA İ23-B1)
 29°50'57" Doğu - 39°58'40" Kuzey

YAGIŞ ALANI

: 15,80 km²

YAKLAŞIK KOT : 819 m

GÖZLEM SÜRESİ

: 01.10.1997 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.091 m³/sn. (11 Yıllık) 2014 Su yılında 0.023 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	1.530 m ³ /sn	09.05.2014
2014 Su yılında anlık enaz akım	:	0.000 m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	8.840 m ³ /sn	06.06.2007
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	22.07.1999

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.005	10	0.320	35	3.2	60	7.7
3	0.032	15	0.690	40	4.0	70	9.6
5	0.082	20	1.2	45	4.8	80	11.7
7	0.155	25	1.8	50	5.7	90	14.0
9	0.253	30	2.4	55	6.7	100	16.3

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	0.005	0.016	0.054	0.016	0.016	0.016	0.016	0.016	KURU	KURU	KURU
02	KURU	0.005	0.016	0.054	0.016	0.016	0.016	0.032	0.016	KURU	KURU	KURU
03	KURU	0.005	0.016	0.054	0.016	0.016	0.005	0.032	0.016	KURU	0.032	KURU
04	KURU	0.005	0.016	0.054	0.016	0.016	0.005	0.032	0.016	KURU	0.016	KURU
05	KURU	0.016	0.016	0.032	0.016	0.016	0.005	0.082	0.032	KURU	0.016	KURU
06	KURU	0.016	0.016	0.032	0.016	0.016	0.016	0.155	0.054	KURU	0.016	KURU
07	KURU	0.016	0.016	0.016	0.016	0.016	0.016	0.155	0.082	KURU	0.016	KURU
08	KURU	0.016	0.016	0.016	0.016	0.032	0.016	0.082	0.054	KURU	0.005	KURU
09	KURU	0.016	0.005	0.016	0.016	0.054	0.016	0.690	0.082	KURU	0.005	KURU
10	KURU	0.016	0.005	0.016	0.016	0.082	0.016	0.542	0.054	KURU	0.005	KURU
11	KURU	0.016	0.005	0.016	0.016	0.155	0.016	0.253	0.032	KURU	0.005	KURU
12	KURU	0.016	0.016	0.016	0.016	0.115	0.016	0.115	0.032	KURU	KURU	KURU
13	KURU	0.016	0.016	0.032	0.016	0.082	0.016	0.082	0.016	KURU	KURU	KURU
14	KURU	0.016	0.016	0.016	0.016	0.054	0.016	0.054	0.016	KURU	KURU	KURU
15	KURU	0.016	0.016	0.016	0.016	0.054	0.016	0.054	0.016	KURU	KURU	KURU
16	KURU	0.016	0.016	0.016	0.016	0.032	0.016	0.032	0.016	KURU	KURU	KURU
17	KURU	0.016	0.016	0.016	0.016	0.032	0.016	0.032	0.016	KURU	KURU	KURU
18	KURU	0.016	0.016	0.016	0.016	0.032	0.016	0.032	0.016	KURU	KURU	0.016
19	0.468	0.016	0.016	0.016	0.016	0.032	0.016	0.032	0.016	KURU	KURU	0.054
20	0.054	0.016	0.016	0.016	0.016	0.032	0.016	0.032	0.016	KURU	KURU	0.016
21	0.016	0.016	0.016	0.016	0.016	0.016	0.016	0.032	0.016	KURU	KURU	0.005
22	0.016	0.016	0.016	0.016	0.016	0.016	0.016	0.032	0.016	KURU	KURU	0.005
23	0.005	0.016	0.016	0.016	0.016	0.016	0.016	0.032	0.016	KURU	KURU	0.005
24	0.005	0.016	0.016	0.016	0.016	0.016	0.016	0.032	0.016	KURU	KURU	0.005
25	0.005	0.016	0.016	0.016	0.016	0.016	0.016	0.032	0.016	KURU	KURU	0.016
26	0.005	0.016	0.016	0.032	0.016	0.016	0.016	0.032	0.016	KURU	KURU	0.005
27	0.005	0.016	0.016	0.016	0.016	0.016	0.016	0.032	0.005	KURU	KURU	0.005
28	0.005	0.032	0.016	0.016	0.016	0.016	0.016	0.016	0.005	KURU	KURU	0.032
29	0.005	0.016	0.016	0.032	-----	0.032	0.016	0.016	0.016	KURU	KURU	0.016
30	0.005	0.016	0.016	0.054	-----	0.016	0.016	0.016	0.016	KURU	KURU	0.016
31	0.005	-----	0.032	0.032	-----	0.016	-----	0.016	-----	KURU	KURU	-----
Maks.	0.468	0.054	0.054	0.054	0.016	0.200	0.032	1.53	0.200	0.082	0.032	0.054
Min.	KURU	0.005	0.016	0.016	0.016	0.016	0.016	0.016	0.016	KURU	KURU	KURU
Ortalama	0.019	0.015	0.015	0.025	0.016	0.035	0.015	0.091	0.025	0.004	0.004	0.007
LT/SN/Km ²	1.22	0.954	0.978	1.60	1.01	2.23	0.943	5.77	1.59	0.276	0.237	0.414
AKİM mm.	3.28	2.47	2.62	4.28	2.45	5.97	2.44	15.4	4.11	0.738	0.634	1.07
MİL. M ³	0.052	0.039	0.041	0.068	0.039	0.094	0.039	0.244	0.065	0.012	0.010	0.017

SU YILI (2014) YILLIK TOPLAM AKİM 0.72 MİLYON M³ 46 MM. 1.4 LT/SN/Km²

12. Sakarya Havzası

D12A231 KOCADERE FETHİYE

YERİ

: BURSA YENİŞEHİR YOLU ÜZERİNDE KOYUNHİSAR'DAN SOLA SAPILARAK FETHİYE KÖYÜN YANINDAN
GEÇEN KOCADERENİN 1KM MANSABINDADIR. (PAFTA H22-B3)
29°27'11" Doğu - 40°17'50" Kuzey

YAGIŞ ALANI

: 85,70 km²

YAKLAŞIK KOT : 303 m

GÖZLEM SÜRESİ

: 29.09.1998 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.371 m³/sn. (13 Yıllık) 2014 Su yılında 0.075 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	3.680	m ³ /sn	28.09.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	13.07.2014
Gözlem süresinde anlık ençok akım	:	43.000	m ³ /sn	21.04.2000
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	13.07.2014

15. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
12	0.003	34	0.215	68	2.0	150	14.0
18	0.018	38	0.320	76	2.6	190	22.5
22	0.041	44	0.540	84	3.4	230	31.5
26	0.080	52	0.930	96	4.5	270	41.0
30	0.134	60	1.4	115	7.6		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.049	0.069	0.103	0.080	0.080	0.080	0.080	0.069	0.069	0.018	KURU	KURU
02	0.080	0.069	0.103	0.080	0.080	0.080	0.080	0.069	0.080	0.014	KURU	KURU
03	0.080	0.069	0.103	0.080	0.080	0.080	0.080	0.069	0.069	0.011	KURU	0.009
04	0.080	0.069	0.103	0.080	0.080	0.080	0.080	0.069	0.069	0.014	KURU	0.018
05	0.080	0.069	0.103	0.080	0.080	0.069	0.080	0.069	0.092	0.018	KURU	0.014
06	0.080	0.069	0.103	0.080	0.080	0.069	0.080	0.103	0.092	0.011	KURU	0.023
07	0.080	0.069	0.103	0.080	0.069	0.069	0.080	0.103	0.390	0.009	KURU	0.023
08	0.069	0.080	0.103	0.080	0.069	0.092	0.080	0.080	0.170	0.006	KURU	0.049
09	0.069	0.080	0.103	0.080	0.069	0.103	0.069	0.270	0.103	0.006	KURU	0.058
10	0.058	0.080	0.170	0.080	0.069	0.170	0.069	0.462	0.080	0.006	KURU	0.023
11	0.058	0.080	0.195	0.080	0.069	0.320	0.092	0.270	0.069	0.005	KURU	0.018
12	0.058	0.080	0.134	0.080	0.069	0.290	0.080	0.170	0.069	0.005	KURU	0.014
13	0.058	0.080	0.117	0.080	0.069	0.195	0.080	0.117	0.058	0.003	KURU	0.014
14	0.069	0.092	0.117	0.069	0.069	0.150	0.080	0.103	0.049	0.003	KURU	0.011
15	0.069	0.080	0.117	0.069	0.069	0.117	0.069	0.080	0.058	0.003	KURU	0.014
16	0.069	0.080	0.103	0.069	0.069	0.117	0.069	0.080	0.092	0.006	KURU	0.011
17	0.117	0.080	0.103	0.069	0.069	0.117	0.069	0.069	0.069	0.009	KURU	0.018
18	0.462	0.080	0.117	0.069	0.069	0.103	0.069	0.058	0.058	0.006	0.009	0.103
19	0.320	0.080	0.117	0.069	0.069	0.103	0.069	0.058	0.058	0.005	0.034	0.170
20	0.134	0.080	0.103	0.069	0.069	0.103	0.069	0.049	0.117	0.003	0.018	0.069
21	0.103	0.080	0.103	0.069	0.069	0.092	0.080	0.049	0.103	0.003	0.023	0.049
22	0.092	0.092	0.080	0.069	0.092	0.092	0.069	0.049	0.069	0.003	0.023	0.041
23	0.080	0.080	0.092	0.080	0.069	0.092	0.069	0.049	0.058	0.003	0.014	0.041
24	0.080	0.080	0.092	0.092	0.080	0.092	0.069	0.049	0.049	0.003	0.014	0.034
25	0.080	0.092	0.092	0.092	0.080	0.092	0.069	0.049	0.041	0.003	0.014	0.034
26	0.080	0.134	0.092	0.080	0.092	0.092	0.069	0.041	0.041	0.003	0.009	0.034
27	0.080	0.134	0.092	0.080	0.080	0.092	0.069	0.034	0.034	0.003	0.011	0.041
28	0.069	0.117	0.092	0.080	0.080	0.092	0.069	0.034	0.027	0.003	0.014	0.975
29	0.069	0.117	0.092	0.080	-----	0.092	0.103	0.034	0.023	0.003	0.009	0.426
30	0.069	0.117	0.080	0.092	-----	0.092	0.092	0.041	0.018	KURU	0.018	0.134
31	0.069	-----	0.080	0.080	-----	0.092	-----	0.058	-----	KURU	0.006	-----
Maks.	1.53	0.150	0.320	0.103	0.092	0.426	0.215	0.975	1.02	0.023	0.103	3.68
Min.	0.027	0.069	0.080	0.069	0.058	0.069	0.041	0.027	0.018	KURU	KURU	-----
Ortalama	0.097	0.086	0.107	0.078	0.074	0.114	0.076	0.094	0.079	0.006	0.007	0.082
LT/SN/Km ²	1.13	1.00	1.25	0.914	0.861	1.32	0.888	1.09	0.923	0.069	0.081	0.960
AKİM mm.	3.03	2.60	3.35	2.45	2.08	3.55	2.30	2.93	2.39	0.183	0.218	2.49
MİL. M ³	0.260	0.223	0.287	0.210	0.178	0.304	0.197	0.251	0.205	0.016	0.019	0.213

SU YILI (2014) YILLIK TOPLAM AKİM 2.36 MİLYON M³ 28 MM. 0.9 LT/SN/Km²

12. Sakarya Havzası

D12A238 ANKARA ÇAYI ESENENT

YERİ

: ANKARA AYAŞ YOLUNUN YENİKENT GİRİŞİNDEN SOLA DÖNÜLEN YOLUN 17.KM SİNDEKİ ASKİ ARITMA
TESİSLERİNİN İÇİNDEDİR. (PAFTA İ28-B2)
32°27'52" Doğu - 39°53'22" Kuzey

YAGIŞ ALANI

: 4990,10 km²

YAKLAŞIK KOT : 755 m

GÖZLEM SÜRESİ

: 25.12.2000 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 14.713 m³/sn. (12 Yıllık) 2014 Su yılında 13.780 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	82.400 m ³ /sn	05.05.2014
2014 Su yılında anlık enaz akım	:	8.180 m ³ /sn	24.12.2013
Gözlem süresinde anlık ençok akım	:	133.000 m ³ /sn	29.10.2010
Gözlem süresinde anlık enaz akım	:	2.830 m ³ /sn	26.09.2010

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
10	0.930	60	23.0	110	60.0	160	104.
20	3.4	70	29.5	120	68.5	170	114.
30	7.0	80	36.5	130	77.0	180	124.
40	11.5	90	44.0	140	86.0	190	134.
50	16.7	100	52.0	150	95.0	200	144.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	12.5	11.5	11.3	10.9	12.8	12.8	13.9	15.4	19.1	13.0	11.5	10.6
02	17.9	12.0	11.8	10.9	12.8	13.3	13.3	16.5	27.6	13.0	11.5	10.6
03	13.5	12.0	11.3	10.9	12.8	13.9	13.3	17.5	27.6	13.5	12.0	10.1
04	13.0	12.0	11.3	11.3	12.3	13.9	12.8	14.4	23.7	13.0	15.6	10.1
05	13.0	11.0	11.3	11.3	12.3	13.9	12.3	42.5	23.0	16.7	13.0	10.1
06	13.0	10.6	11.3	11.8	12.3	17.5	12.8	43.3	36.5	13.0	12.5	12.0
07	13.0	11.0	11.8	11.3	12.3	14.4	12.8	21.7	32.3	14.5	12.5	17.3
08	13.0	11.0	11.8	10.9	12.3	27.9	12.3	17.3	23.0	14.5	21.7	15.6
09	13.0	11.0	11.3	11.3	12.3	22.8	12.3	19.7	20.4	14.5	13.0	13.5
10	12.5	11.5	10.9	11.3	13.3	28.5	12.8	16.2	27.6	14.5	13.5	12.5
11	12.5	11.5	10.9	11.3	12.3	29.2	12.8	15.1	22.3	13.0	12.0	12.0
12	12.5	11.5	10.9	11.3	12.3	18.6	28.5	15.6	21.0	13.0	12.0	11.0
13	12.0	11.0	10.9	11.8	12.3	15.9	15.4	14.0	21.0	13.0	11.5	11.0
14	11.5	11.5	10.9	11.3	12.3	15.9	13.9	14.0	20.4	13.0	11.5	11.5
15	11.0	11.5	10.9	11.3	14.9	15.4	12.8	13.5	20.4	13.5	11.5	12.0
16	10.1	11.5	11.3	11.3	14.9	15.4	12.8	13.5	20.4	13.5	11.0	11.5
17	10.6	11.5	10.9	11.3	13.9	15.4	12.8	12.0	15.1	13.5	11.0	13.0
18	19.1	12.5	10.9	11.3	12.8	14.4	13.3	11.5	14.5	13.5	11.5	13.5
19	12.5	11.0	10.9	10.9	12.8	13.9	12.8	12.0	14.5	16.2	15.1	15.6
20	12.0	11.0	10.9	11.8	12.8	12.8	12.8	12.0	16.7	13.5	11.5	12.5
21	12.0	11.5	10.9	11.3	12.8	12.8	13.3	12.0	15.1	13.5	11.0	12.0
22	12.0	12.0	10.9	11.8	12.8	13.3	12.8	13.0	14.0	13.0	11.5	12.5
23	12.0	12.5	10.9	11.3	12.8	13.3	12.3	12.0	13.5	13.0	11.0	12.5
24	12.0	12.5	10.4	11.3	13.9	12.8	12.3	15.6	13.5	13.0	11.0	14.0
25	12.0	12.5	11.8	11.3	15.4	12.3	12.8	14.0	13.5	13.0	11.5	12.5
26	12.0	20.4	10.9	15.4	15.4	12.3	12.3	13.5	13.5	13.0	10.6	12.0
27	12.0	19.1	11.3	15.9	13.3	11.8	11.8	12.5	13.0	13.0	10.6	12.5
28	12.0	12.3	11.3	14.9	12.8	13.9	13.9	13.5	13.5	12.5	10.6	26.9
29	11.5	11.8	11.3	13.9	-----	15.9	23.4	15.6	19.7	10.6	12.5	14.0
30	11.5	11.3	11.3	12.8	-----	14.4	17.0	19.7	14.0	10.6	10.6	11.0
31	11.0	-----	11.3	12.3	-----	13.9	-----	23.0	-----	10.6	10.6	-----
Maks.	26.9	30.2	16.5	43.0	22.2	48.5	34.8	82.4	36.5	28.2	30.9	42.5
Min.	9.19	9.19	8.18	8.61	9.48	9.91	9.48	10.1	10.6	10.1	10.6	KURU
Ortalama	12.5	12.1	11.2	11.9	13.1	15.9	13.9	16.8	19.7	13.3	12.2	12.9
LT/SN/Km ²	2.51	2.43	2.24	2.38	2.62	3.18	2.79	3.38	3.94	2.66	2.44	2.58
AKİM mm.	6.72	6.30	5.99	6.37	6.34	8.53	7.24	9.04	10.2	7.13	6.53	6.68
MİL. M ³	33.5	31.4	29.9	31.8	31.6	42.6	36.1	45.1	51.0	35.6	32.6	33.3

SU YILI (2014) YILLIK TOPLAM AKIM 434.50 MİLYON M³ 87 MM. 2.8 LT/SN/Km²

12. Sakarya Havzası

D12A240 İLHAN ÇAYI BAYAT

YERİ

: ANKARA-AYAŞ YOLUNDAN ÇANILLİ BELEDİYESİNE DÖNÜLÜR. İSTASYON ÇANILLİ GÖLETİNİN MENBASINDA İLHAN ÇAYI ÜZERİNDE BAYAT KÖYÜ GİRİŞİNDEKİ KOPRÜNÜN 50 M. MENBASINDADIR. (PAFTA H28-C2) 32°26'29" Doğu - 40°10'58" Kuzey

YAGIŞ ALANI

: 108,56 km²

YAKLAŞIK KOT : 1020 m

GÖZLEM SÜRESİ

: 27.11.2002 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.260 m³/sn. (11 Yıllık) 2014 Su yılında 0.119 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 2.700 m³/sn 05.05.20142014 Su yılında anlık enaz akım : 0.003 m³/sn 27.07.2014Gözlem süresinde anlık ençok akım : 11.500 m³/sn 03.03.2006Gözlem süresinde anlık enaz akım : 0.002 m³/sn 23.07.2004

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım
46	0.001	65	0.860	110	8.5
48	0.003	70	1.4	120	10.5
50	0.010	80	2.7	130	12.5
55	0.125	90	4.5		
60	0.410	100	6.5		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.079	0.125	0.102	0.125	0.125	0.125	0.125	0.125	0.296	0.056	0.010	0.010
02	0.079	0.125	0.102	0.125	0.125	0.125	0.125	0.125	0.182	0.056	0.010	0.010
03	0.079	0.125	0.102	0.125	0.125	0.125	0.125	0.125	0.182	0.056	0.033	0.010
04	0.079	0.125	0.102	0.125	0.125	0.125	0.125	0.102	0.182	0.056	0.033	0.033
05	0.102	0.125	0.102	0.125	0.125	0.125	0.125	0.890	0.182	0.056	0.033	0.033
06	0.102	0.125	0.102	0.125	0.125	0.125	0.125	1.09	0.239	0.033	0.033	0.125
07	0.102	0.125	0.079	0.125	0.125	0.125	0.125	0.410	0.353	0.033	0.033	0.353
08	0.102	0.125	0.079	0.125	0.125	0.182	0.125	0.296	0.296	0.033	0.033	0.182
09	0.102	0.125	0.079	0.125	0.125	0.182	0.125	0.296	0.296	0.033	0.033	0.102
10	0.102	0.125	0.079	0.125	0.125	0.410	0.125	0.506	0.239	0.033	0.033	0.079
11	0.102	0.125	0.102	0.125	0.125	0.506	0.125	0.353	0.182	0.033	0.010	0.079
12	0.102	0.125	0.102	0.125	0.125	0.296	0.125	0.296	0.125	0.033	0.033	0.079
13	0.102	0.125	0.182	0.125	0.125	0.239	0.125	0.239	0.125	0.033	0.033	0.056
14	0.102	0.125	0.239	0.125	0.125	0.182	0.125	0.239	0.125	0.010	0.010	0.079
15	0.102	0.125	0.239	0.125	0.125	0.182	0.125	0.182	0.125	0.033	0.010	0.056
16	0.102	0.125	0.182	0.125	0.125	0.182	0.125	0.182	0.125	0.033	0.010	0.056
17	0.102	0.125	0.125	0.125	0.125	0.182	0.125	0.182	0.125	0.033	0.010	0.056
18	0.102	0.125	0.125	0.125	0.125	0.182	0.125	0.102	0.125	0.033	0.010	0.079
19	0.102	0.125	0.125	0.125	0.125	0.182	0.125	0.125	0.102	0.033	0.010	0.079
20	0.102	0.125	0.125	0.125	0.125	0.182	0.125	0.125	0.102	0.033	0.010	0.079
21	0.102	0.125	0.125	0.125	0.182	0.125	0.125	0.102	0.033	0.010	0.079	
22	0.102	0.125	0.125	0.125	0.125	0.125	0.125	0.102	0.056	0.010	0.056	
23	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.102	0.033	0.010	0.056
24	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.079	0.033	0.010	0.056
25	0.102	0.125	0.125	0.125	0.125	0.125	0.125	0.102	0.079	0.033	0.010	0.056
26	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.102	0.079	0.033	0.010	0.056
27	0.125	0.125	0.182	0.125	0.125	0.102	0.102	0.079	0.010	0.010	0.056	
28	0.125	0.102	0.125	0.182	0.125	0.125	0.125	0.102	0.079	0.033	0.010	0.102
29	0.125	0.125	0.125	0.182	-----	0.125	0.125	0.102	0.056	0.033	0.010	0.102
30	0.125	0.102	0.125	0.182	-----	0.125	0.125	0.102	0.056	0.010	0.010	0.079
31	0.125	-----	0.125	0.125	-----	0.125	-----	0.239	-----	0.033	0.010	-----
Maks.	0.239	0.296	0.239	0.296	0.239	1.20	0.296	2.70	0.506	0.102	0.056	0.602
Min.	0.079	0.102	0.079	0.125	0.125	0.102	0.102	0.056	0.003	0.003	0.010	
Ortalama	0.105	0.123	0.124	0.132	0.125	0.174	0.124	0.237	0.151	0.035	0.017	0.078
LT/SN/Km ²	0.967	1.14	1.14	1.22	1.15	1.60	1.14	2.18	1.39	0.324	0.160	0.716
AKİM mm.	2.59	2.95	3.06	3.27	2.79	4.29	2.97	5.84	3.60	0.869	0.430	1.86
MİL. M ³	0.281	0.320	0.333	0.354	0.302	0.466	0.322	0.634	0.391	0.094	0.047	0.202

SU YILI (2014) YILLIK TOPLAM AKİM 3.75 MİLYON M³ 35 MM. 1.1 LT/SN/Km²

12. Sakarya Havzası

D12A242 MERA ÇAYI ÜŞÜRLÜ

YERİ

: ANKARA-KIZILCAHAMAM YOLUNUN 62. KM SİNDE YOLUN SAĞINDA MERA ÇAYI ÜZERİNDEDİR.
 (PAFTA H29-A3)
 32°40'54" Doğu - 40°21'2" Kuzey

YAGIŞ ALANI

: 120,90 km²

YAKLAŞIK KOT : 1015 m

GÖZLEM SÜRESİ

: 01.10.2003 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.528 m³/sn. (11 Yıllık) 2014 Su yılında 0.327 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	11.900	m ³ /sn	06.06.2014
2014 Su yılında anlık enaz akım	:	0.004	m ³ /sn	01.08.2014
Gözlem süresinde anlık ençok akım	:	29.000	m ³ /sn	17.12.2010
Gözlem süresinde anlık enaz akım	:	0.001	m ³ /sn	01.08.2007

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
22	0.001	50	2.2	140	17.3	210	29.4
26	0.012	60	3.8	160	20.7	220	31.2
28	0.034	80	7.1	180	24.1	230	33.0
30	0.082	100	10.5	190	25.8	240	34.8
40	0.822	120	13.9	200	27.6	250	36.6

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.053	0.082	0.136	0.136	0.299	0.136	0.190	1.19	0.728	0.082	0.020	0.020
02	0.053	0.082	0.136	0.136	0.245	0.136	0.190	0.822	0.541	0.082	0.020	0.034
03	0.053	0.082	0.136	0.136	0.190	0.136	0.190	0.634	0.541	0.053	0.034	0.012
04	0.053	0.136	0.136	0.136	0.190	0.190	0.190	0.541	0.447	0.082	0.034	0.012
05	0.053	0.136	0.136	0.136	0.190	0.190	0.190	4.11	1.07	0.053	0.053	0.012
06	0.053	0.136	0.136	0.190	0.136	0.245	0.136	4.93	6.26	0.053	0.034	0.020
07	0.053	0.136	0.136	0.190	0.136	0.245	0.136	2.31	5.76	0.053	0.034	0.034
08	0.053	0.136	0.136	0.190	0.136	0.541	0.136	1.43	5.59	0.053	0.053	0.053
09	0.082	0.136	0.136	0.136	0.136	0.822	0.136	1.19	5.09	0.053	0.053	0.053
10	0.082	0.136	0.136	0.136	0.136	2.96	0.136	1.31	2.96	0.053	0.053	0.053
11	0.082	0.136	0.136	0.136	0.136	3.45	0.136	1.07	1.57	0.053	0.034	0.082
12	0.053	0.136	0.136	0.136	0.136	2.01	0.299	0.822	1.07	0.034	0.034	0.053
13	0.082	0.136	0.136	0.136	0.136	1.19	0.299	0.634	0.728	0.034	0.020	0.053
14	0.082	0.136	0.136	0.136	0.136	0.822	0.245	0.634	0.447	0.034	0.012	0.082
15	0.082	0.136	0.136	0.136	0.299	0.634	0.245	0.541	0.353	0.034	0.012	0.082
16	0.082	0.136	0.190	0.136	0.299	0.447	0.245	0.353	0.447	0.020	0.012	0.082
17	0.082	0.136	0.190	0.136	0.245	0.447	0.190	0.299	0.447	0.034	0.012	0.136
18	0.136	0.136	0.136	0.136	0.245	0.353	0.190	0.245	0.353	0.034	0.012	0.136
19	0.190	0.136	0.190	0.190	0.299	0.190	0.245	0.299	0.245	0.034	0.012	0.136
20	0.136	0.136	0.136	0.190	0.190	0.299	0.245	0.245	0.353	0.034	0.012	0.082
21	0.136	0.136	0.136	0.190	0.190	0.245	0.190	0.190	0.299	0.034	0.012	0.082
22	0.136	0.136	0.190	0.190	0.245	0.190	0.190	0.245	0.034	0.012	0.082	
23	0.136	0.136	0.136	0.190	0.136	0.190	0.190	0.190	0.245	0.020	0.012	0.082
24	0.136	0.136	0.136	0.190	0.136	0.190	0.190	0.190	0.190	0.020	0.012	0.136
25	0.136	0.136	0.136	0.190	0.190	0.190	0.190	0.136	0.136	0.020	0.034	0.082
26	0.136	0.245	0.136	0.245	0.190	0.190	0.190	0.136	0.136	0.020	0.012	0.082
27	0.136	0.190	0.136	0.944	0.190	0.136	0.190	0.136	0.082	0.020	0.006	0.136
28	0.136	0.190	0.190	0.944	0.136	0.136	0.541	0.136	0.082	0.034	0.006	0.245
29	0.082	0.190	0.190	1.31	-----	0.245	1.19	0.190	0.082	0.020	0.012	0.245
30	0.082	0.136	0.190	0.944	-----	0.190	1.07	0.447	0.082	0.020	0.012	0.190
31	0.082	-----	0.136	0.447	-----	0.190	-----	1.31	-----	0.020	0.034	-----
Maks.	0.190	0.245	0.190	2.80	0.353	5.76	1.72	9.99	11.9	0.136	0.082	0.447
Min.	0.034	0.082	0.136	0.136	0.082	0.136	0.136	0.136	0.053	0.006	0.003	0.012
Ortalama	0.094	0.140	0.146	0.283	0.184	0.571	0.268	0.865	1.22	0.039	0.023	0.086
LT/SN/Km ²	0.782	1.15	1.21	2.34	1.53	4.72	2.22	7.15	10.1	0.327	0.193	0.714
AKIM mm.	2.09	2.99	3.24	6.27	3.69	12.6	5.75	19.2	26.2	0.875	0.517	1.85
MİL. M ³	0.253	0.362	0.392	0.758	0.446	1.53	0.695	2.32	3.17	0.106	0.063	0.224

SU YILI (2014) YILLIK TOPLAM AKIM 10.32 MİLYON M³ 85 MM. 2.7 LT/SN/Km²

12. Sakarya Havzası

D12A243 KARA DERE ENDİL BOĞAZI

YERİ

: ANKARA-AYAS YOLU 34. KM SİNDEN SAĞA, ORTABEREKET KÖYÜNE DÖNDÜKTEN SONRA 5 KM. İLERİSİNDE ASARIEPE BARAJI MENBASINDADIR. (PAFTA H28-C2)
32°24'46" Doğu - 40°8'53" Kuzey

YAGIŞ ALANI

: 88,10 km²

YAKLAŞIK KOT : 910 m

GÖZLEM SÜRESİ

: 01.12.2003 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.239 m³/sn. (10 Yıllık) 2014 Su yılında 0.159 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	7.750	m ³ /sn	07.08.2014
2014 Su yılında anlık enaz akım	:	0.010	m ³ /sn	22.07.2014
Gözlem süresinde anlık ençok akım	:	7.750	m ³ /sn	07.08.2014
Gözlem süresinde anlık enaz akım	:	0.010	m ³ /sn	22.07.2014

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
22	0.002	60	3.2	140	15.1	240	30.1
24	0.008	70	4.6	160	18.1	260	33.1
30	0.090	80	6.1	180	21.1	280	36.1
40	0.715	100	9.1	200	24.1	290	37.6
50	1.8	120	12.1	220	27.1	300	39.1

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.137	0.188	0.188	0.150	0.150	0.150	0.113	0.113	0.188	0.062	0.019	0.054
02	0.183	0.188	0.188	0.150	0.150	0.150	0.113	0.113	0.150	0.049	0.019	0.054
03	0.183	0.188	0.188	0.150	0.150	0.113	0.113	0.113	0.150	0.049	0.019	0.054
04	0.183	0.188	0.188	0.150	0.150	0.113	0.113	0.113	0.113	0.049	0.019	0.030
05	0.183	0.188	0.150	0.150	0.150	0.113	0.113	0.188	0.150	0.049	0.050	0.030
06	0.229	0.188	0.150	0.150	0.150	0.150	0.113	0.263	0.150	0.049	0.093	0.054
07	0.229	0.188	0.150	0.150	0.150	0.150	0.113	0.188	0.188	0.062	0.275	0.275
08	0.229	0.188	0.150	0.150	0.150	0.150	0.113	0.150	0.188	0.062	3.02	0.400
09	0.229	0.188	0.150	0.150	0.150	0.150	0.113	0.150	0.150	0.049	2.61	0.275
10	0.229	0.188	0.188	0.150	0.150	0.188	0.113	0.150	0.150	0.049	2.10	0.229
11	0.229	0.188	0.188	0.150	0.150	0.188	0.113	0.150	0.113	0.049	1.40	0.229
12	0.229	0.188	0.188	0.150	0.150	0.150	0.113	0.150	0.113	0.036	0.810	0.136
13	0.229	0.188	0.188	0.150	0.150	0.150	0.113	0.150	0.113	0.049	0.492	0.075
14	0.229	0.188	0.150	0.150	0.150	0.150	0.113	0.150	0.113	0.049	0.308	0.075
15	0.229	0.188	0.150	0.150	0.150	0.150	0.113	0.113	0.113	0.036	0.151	0.059
16	0.229	0.188	0.150	0.150	0.150	0.150	0.113	0.113	0.113	0.036	0.127	0.075
17	0.183	0.188	0.150	0.150	0.150	0.150	0.113	0.113	0.075	0.036	0.127	0.075
18	0.183	0.188	0.150	0.150	0.150	0.150	0.113	0.113	0.075	0.036	0.127	0.075
19	0.183	0.188	0.150	0.150	0.150	0.150	0.113	0.113	0.075	0.036	0.103	0.136
20	0.183	0.188	0.150	0.150	0.150	0.150	0.113	0.113	0.075	0.023	0.103	0.090
21	0.183	0.188	0.150	0.150	0.150	0.150	0.113	0.113	0.075	0.023	0.103	0.090
22	0.183	0.188	0.150	0.150	0.150	0.113	0.113	0.075	0.075	0.010	0.103	0.090
23	0.183	0.188	0.150	0.150	0.150	0.113	0.113	0.075	0.075	0.010	0.103	0.090
24	0.183	0.188	0.150	0.150	0.150	0.113	0.113	0.075	0.075	0.010	0.078	0.090
25	0.229	0.188	0.150	0.150	0.150	0.113	0.113	0.075	0.075	0.010	0.078	0.075
26	0.229	0.188	0.150	0.150	0.150	0.113	0.113	0.075	0.075	0.050	0.054	0.075
27	0.229	0.188	0.150	0.150	0.150	0.113	0.113	0.075	0.075	0.050	0.054	0.090
28	0.188	0.188	0.150	0.150	0.150	0.113	0.113	0.075	0.075	0.028	0.054	0.136
29	0.188	0.188	0.150	0.150	-----	0.113	0.113	0.062	0.062	0.028	0.054	0.075
30	0.188	0.188	0.150	0.150	-----	0.113	0.113	0.075	0.062	0.028	0.054	0.075
31	0.188	-----	0.150	0.150	-----	0.113	-----	0.263	-----	0.019	0.054	-----
Maks.	0.275	0.225	0.188	0.188	0.150	0.225	0.150	0.911	0.263	0.504	7.75	1.63
Min.	0.137	0.188	0.150	0.150	0.150	0.113	0.113	0.062	0.049	0.019	0.078	0.059
Ortalama	0.203	0.188	0.160	0.150	0.150	0.138	0.113	0.127	0.109	0.038	0.412	0.112
LT/SN/Km ²	2.30	2.13	1.81	1.70	1.70	1.57	1.28	1.44	1.24	0.432	4.67	1.27
AKIM mm.	6.17	5.53	4.86	4.56	4.12	4.20	3.32	3.86	3.22	1.16	12.5	3.30
MIL. M ³	0.544	0.487	0.428	0.402	0.363	0.370	0.293	0.340	0.283	0.102	1.10	0.291

SU YILI (2014) YILLIK TOPLAM AKIM 5.00 MİLYON M³ 57 MM. 1.8 LT/SN/Km²

12. Sakarya Havzası

D12A247 BEDRE DERE BOĞAZOVA

YERİ

: BURSA İNEGÖL İSAÖREN KÖYÜNDEN ÇAYYAKA KÖYÜNE GİDİLR. ÇAYYAKA KÖYÜNDEN YAKLAŞIK 10 KM SONRA BOĞAZ OVA VILLALARINA VARMADAN KARAYOLUNUN YAPMIS OLDUĞU BETON MENFEZİN SAĞ SAHİL DUVARINDADIR.
29°26'13" Doğu - 39°57'53" Kuzey

YAGIŞ ALANI

: 34,00 km²

YAKLAŞIK KOT : 993 m

GÖZLEM SÜRESİ

: 15.12.2009 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.430 m³/sn. (2 Yıllık) 2014 Su yılında 0.356 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 4.220 m³/sn 28.09.20142014 Su yılında anlık enaz akım : 0.053 m³/sn 01.10.2013Gözlem süresinde anlık ençok akım : 4.220 m³/sn 28.09.2014Gözlem süresinde anlık enaz akım : 0.028 m³/sn 01.10.2012

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
4	0.050	9	0.330	40	5.3	90	15.5
5	0.080	10	0.410	50	7.2	100	17.6
6	0.130	15	0.880	60	9.2		
7	0.190	20	1.8	70	11.3		
8	0.260	30	3.5	80	13.4		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.084	0.190	0.243	0.177	0.243	0.243	0.243	0.710	0.598	0.410	0.190	0.190
02	0.410	0.190	0.243	0.177	0.243	0.243	0.243	0.978	0.598	0.410	0.190	0.190
03	0.330	0.190	0.243	0.243	0.243	0.243	0.243	0.840	0.598	0.410	0.190	0.190
04	0.260	0.190	0.177	0.243	0.243	0.243	0.177	0.710	0.504	0.410	0.260	0.190
05	0.190	0.190	0.177	0.243	0.177	0.320	0.177	0.978	0.504	0.410	0.260	0.190
06	0.190	0.190	0.243	0.177	0.177	0.395	0.177	1.62	0.504	0.410	0.190	0.190
07	0.130	0.260	0.177	0.177	0.177	0.243	0.177	1.80	0.598	0.410	0.190	0.260
08	0.130	0.190	0.177	0.177	0.177	0.320	0.243	1.43	0.504	0.330	0.190	0.190
09	0.130	0.190	0.177	0.177	0.243	0.320	0.177	2.14	0.880	0.330	0.260	0.190
10	0.130	0.190	0.177	0.177	0.320	0.395	0.177	2.14	1.25	0.330	0.260	0.190
11	0.130	0.190	0.177	0.177	0.243	0.395	0.600	1.97	1.06	0.330	0.190	0.190
12	0.130	0.130	0.177	0.177	0.243	0.395	0.490	1.80	1.06	0.330	0.190	0.190
13	0.130	0.130	0.177	0.177	0.243	0.320	0.395	1.43	0.880	0.330	0.190	0.190
14	0.130	0.130	0.177	0.177	0.395	0.320	0.395	1.25	0.786	0.260	0.190	0.190
15	0.130	0.130	0.177	0.177	0.490	0.320	0.395	0.880	0.786	0.330	0.190	0.190
16	0.130	0.130	0.177	0.177	0.320	0.320	0.320	0.880	0.880	0.410	0.190	0.190
17	0.692	0.130	0.177	0.177	0.320	0.395	0.320	0.786	0.786	0.330	0.190	0.260
18	0.598	0.130	0.177	0.177	0.243	0.320	0.395	0.786	0.692	0.330	0.330	0.260
19	0.504	0.130	0.084	0.177	0.243	0.320	0.395	0.692	0.692	0.330	0.260	0.260
20	0.330	0.130	0.084	0.177	0.243	0.320	0.395	0.692	0.692	0.330	0.190	0.190
21	0.330	0.130	0.084	0.177	0.243	0.320	0.395	0.598	0.692	0.330	0.190	0.190
22	0.260	0.260	0.084	0.320	0.243	0.320	0.320	0.598	0.598	0.260	0.190	0.190
23	0.260	0.190	0.126	0.177	0.243	0.243	0.320	0.598	0.598	0.260	0.190	0.260
24	0.260	0.190	0.126	0.177	0.243	0.243	0.320	0.598	0.598	0.260	0.190	0.190
25	0.190	0.330	0.126	0.243	0.243	0.243	0.320	0.504	0.598	0.260	0.190	0.190
26	0.190	0.840	0.126	0.243	0.243	0.320	0.504	0.504	0.260	0.190	0.190	
27	0.190	0.490	0.177	0.243	0.243	0.320	0.504	0.504	0.260	0.190	0.190	
28	0.190	0.320	0.243	0.243	0.243	0.395	0.320	0.978	0.504	0.260	0.190	2.14
29	0.190	0.320	0.243	0.395	-----	0.243	0.840	0.410	0.504	0.260	0.190	1.06
30	0.190	0.243	0.243	0.395	-----	0.243	0.840	0.692	0.504	0.260	0.190	0.598
31	0.190	-----	0.243	0.320	-----	0.243	-----	0.598	-----	0.190	0.190	-----
Maks.	1.06	1.12	0.320	0.710	0.600	0.710	1.25	2.65	1.80	0.880	0.598	4.22
Min.	0.053	0.130	0.084	0.126	0.177	0.177	0.410	0.410	0.190	0.190	0.130	
Ortalama	0.236	0.221	0.175	0.215	0.256	0.300	0.355	0.988	0.682	0.324	0.206	0.309
LT/SN/Km ²	6.95	6.51	5.16	6.33	7.53	8.82	10.5	29.1	20.1	9.52	6.05	9.10
AKİM mm.	18.6	16.9	13.8	17.0	18.2	23.6	27.1	77.8	52.0	25.5	16.2	23.6
MİL. M ³	0.633	0.574	0.470	0.576	0.619	0.803	0.921	2.65	1.77	0.867	0.551	0.802

SU YILI (2014) YILLIK TOPLAM AKIM 11.24 MİLYON M³ 330 MM. 10.5 LT/SN/Km²

12. Sakarya Havzası

D12A248 BOSTANDERE MADEN KÖY

VERİ

: BURSA İNEGÖL DEYDİNLER KÖYÜNÜ 5 KM GEÇTİKTEN SONRA MADEN KÖYÜNE VARILIR : KÖYÜN
İÇİNDEKİ SAHİPLERİ 1 KM SONRA DERE İÇİNDEKİ ALABALIK TESİSİNE VARILIR .AGİ İSTASYONU DERE
İÇİNDEKİ SAĞ SAHİLEDİR.
29°31'26" Doğu - 39°59'13" Kuzey

YAĞIŞ ALANI

: 47,05 km²

YAKLAŞIK KOT : 444 m

GÖZLEM SÜRESİ

: 01.01.2010 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.545 m³/sn. (1 Yıllık) 2014 Su yılında 0.545 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 6.280 m³/sn 28.09.20142014 Su yılında anlık enaz akım : 0.059 m³/sn 01.10.2013Gözlem süresinde anlık ençok akım : 6.280 m³/sn 28.09.2014Gözlem süresinde anlık enaz akım : 0.059 m³/sn 01.10.2013

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım
70	0.030	120	3.6	170	13.8
80	0.175	130	5.2	180	16.1
90	0.620	140	7.0	190	18.5
100	1.4	150	9.2	200	21.0
110	2.4	160	11.5		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.059	0.146	0.576	0.309	0.531	0.487	0.531	1.06	0.768	0.620	0.132	0.175
02	0.220	0.146	0.487	0.309	0.487	0.531	0.531	1.14	0.694	0.531	0.175	0.161
03	0.487	0.146	0.576	0.309	0.442	0.487	0.531	1.06	0.694	0.487	0.220	0.161
04	0.175	0.146	0.487	0.353	0.398	0.531	0.531	1.06	0.620	0.487	0.175	0.146
05	0.146	0.161	0.442	0.309	0.398	0.531	0.531	1.21	0.694	0.487	0.264	0.146
06	0.132	0.161	0.442	0.309	0.398	0.768	0.531	1.95	0.842	0.487	0.220	0.175
07	0.132	0.175	0.442	0.264	0.353	0.620	0.531	2.25	2.60	0.442	0.161	0.220
08	0.117	0.175	0.353	0.220	0.353	0.768	0.576	1.76	2.05	0.398	0.161	0.220
09	0.103	0.146	0.353	0.220	0.353	0.916	0.531	2.73	2.48	0.398	0.309	0.161
10	0.103	0.146	0.398	0.220	0.398	1.14	0.531	2.73	1.86	0.353	0.220	0.161
11	0.103	0.146	0.353	0.220	0.398	1.14	0.990	2.48	1.66	0.309	0.161	0.146
12	0.103	0.146	0.353	0.220	0.398	0.990	0.990	2.15	1.86	0.309	0.146	0.132
13	0.103	0.146	0.353	0.220	0.398	0.916	0.842	1.86	1.46	0.353	0.132	0.132
14	0.103	0.146	0.353	0.220	0.398	0.842	0.842	1.56	1.36	0.309	0.117	0.132
15	0.103	0.146	0.353	0.220	0.620	0.768	0.842	1.36	1.36	0.353	0.117	0.146
16	0.103	0.146	0.353	0.220	0.694	0.768	0.768	1.21	1.29	0.442	0.117	0.146
17	0.531	0.146	0.353	0.220	0.576	0.842	0.694	1.14	1.14	0.398	0.088	0.309
18	1.86	0.146	0.353	0.220	0.576	0.842	0.768	1.06	1.06	0.353	0.442	0.353
19	0.990	0.146	0.309	0.220	0.531	0.842	0.768	0.990	0.990	0.309	0.442	0.487
20	0.576	0.161	0.309	0.220	0.531	0.842	0.694	0.916	0.990	0.353	0.220	0.264
21	0.442	0.146	0.309	0.220	0.487	0.768	0.694	0.842	0.990	0.309	0.175	0.220
22	0.309	0.220	0.309	0.353	0.487	0.768	0.620	0.842	0.916	0.264	0.175	0.175
23	0.264	0.175	0.309	0.353	0.487	0.694	0.620	0.768	0.842	0.220	0.161	0.220
24	0.220	0.161	0.353	0.353	0.487	0.620	0.620	0.768	0.768	0.220	0.146	0.309
25	0.175	0.264	0.353	0.442	0.531	0.620	0.620	0.694	0.768	0.264	0.146	0.175
26	0.175	1.46	0.398	0.398	0.531	0.620	0.620	0.694	0.694	0.220	0.146	0.146
27	0.175	1.36	0.353	0.398	0.487	0.620	0.620	0.694	0.175	0.146	0.175	
28	0.161	0.916	0.398	0.398	0.487	0.620	0.768	0.620	0.620	0.175	0.132	3.10
29	0.146	0.768	0.398	0.620	-----	0.694	1.21	0.576	0.620	0.161	0.146	2.60
30	0.146	0.620	0.353	0.694	-----	0.620	1.14	0.842	0.620	0.161	0.146	1.36
31	0.146	-----	0.353	0.576	-----	0.620	-----	0.842	-----	0.146	0.146	-----
Maks.	3.10	2.15	0.768	0.916	1.06	1.46	1.36	3.48	4.72	0.620	1.06	6.28
Min.	0.059	0.117	0.264	0.220	0.353	0.487	0.487	0.531	0.576	0.117	0.088	0.117
Ortalama	0.278	0.304	0.383	0.317	0.472	0.737	0.703	1.28	1.13	0.338	0.183	0.415
LT/SN/Km ²	5.90	6.46	8.15	6.74	10.0	15.7	14.9	27.3	24.1	7.19	3.90	8.82
AKİM mm.	15.8	16.7	21.8	18.0	24.3	41.9	38.7	73.1	62.4	19.3	10.4	22.9
MİL. M ³	0.744	0.787	1.03	0.849	1.14	1.97	1.82	3.44	2.94	0.907	0.491	1.08

SU YILI (2014) YILLIK TOPLAM AKİM 17.20 MİLYON M³ 366 MM. 11.6 LT/SN/Km²

12. Sakarya Havzası

D12A249 BALIKLI DERE TÜFEKÇİ KONAĞI

YERİ

: BURSA, ANKARA KARAYOLUNUN MEVKİİNDEN ESKİ TÜFEKÇİ KONAĞI KÖYÜNE VARILIR. AGİ İSTASYONU
KÖY KAHSİSİNİN ARKASINDAKİ İSTİNAT DUVARINDADIR.
29°40'20" Doğu - 39°56'34" Kuzey

YAGIŞ ALANI

: 37,10 km²

YAKLAŞIK KOT : 479 m

GÖZLEM SÜRESİ

: 01.12.2009 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.656 m³/sn. (2 Yıllık) 2014 Su yılında 0.513 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	17.000	m ³ /sn	07.06.2014
2014 Su yılında anlık enaz akım	:	0.040	m ³ /sn	02.11.2013
Gözlem süresinde anlık ençok akım	:	17.000	m ³ /sn	07.06.2014
Gözlem süresinde anlık enaz akım	:	0.040	m ³ /sn	12.09.2013

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
8	0.035	22	0.580	40	2.7	60	6.6
10	0.066	25	0.820	46	3.7	62	7.0
13	0.140	29	1.2	48	4.1	66	8.0
16	0.250	32	1.6	52	4.9	70	9.0
19	0.400	36	2.0	56	5.7	73	10.0

Akimlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.240	0.120	0.320	0.280	0.581	0.400	0.360	0.722	0.722	0.160	0.160	0.338
02	0.581	0.120	0.320	0.280	0.581	0.400	0.400	1.00	0.722	0.160	0.516	0.338
03	1.43	0.120	0.360	0.320	0.440	0.360	0.400	0.863	0.581	0.338	0.516	0.338
04	0.400	0.120	0.360	0.320	0.440	0.320	0.400	0.722	0.722	0.516	0.338	0.338
05	0.320	0.160	0.360	0.280	0.440	0.280	0.400	1.29	0.722	0.516	0.338	0.160
06	0.320	0.160	0.360	0.280	0.440	0.280	0.400	2.59	0.581	0.516	0.338	0.160
07	0.360	0.240	0.360	0.240	0.440	0.240	0.440	2.34	5.60	0.516	0.338	0.338
08	0.360	0.200	0.360	0.240	0.440	0.320	0.722	1.71	2.05	0.338	0.338	0.516
09	0.320	0.200	0.360	0.240	0.440	0.320	0.581	3.81	1.80	0.516	0.338	0.338
10	0.280	0.200	0.360	0.240	0.863	0.360	0.440	3.08	1.30	0.338	0.338	0.338
11	0.280	0.200	0.360	0.280	0.581	0.400	0.863	3.08	1.05	0.516	0.338	0.338
12	0.240	0.200	0.360	0.280	0.581	0.360	0.722	2.34	0.872	0.516	0.160	0.160
13	0.240	0.240	0.360	0.320	0.581	0.320	0.581	1.85	0.694	0.516	0.160	0.070
14	0.240	0.240	0.360	0.320	0.581	0.280	0.440	1.71	0.694	0.338	0.160	0.160
15	0.240	0.200	0.360	0.320	1.15	0.280	0.440	1.57	0.694	0.516	0.160	0.160
16	0.240	0.240	0.360	0.320	0.722	0.280	0.440	1.43	0.516	1.30	0.160	0.160
17	1.00	0.240	0.360	0.360	0.581	0.280	0.440	1.43	0.516	0.516	0.160	0.338
18	3.57	0.240	0.360	0.320	0.581	0.280	0.581	1.29	0.338	0.338	0.694	1.05
19	0.863	0.280	0.360	0.320	0.440	0.280	0.440	1.15	0.160	0.338	0.694	1.05
20	0.280	0.280	0.360	0.320	0.440	0.280	0.400	1.15	0.338	0.338	0.516	0.338
21	0.200	0.280	0.360	0.360	0.400	0.280	0.400	1.00	0.338	0.338	0.338	0.338
22	0.160	0.360	0.360	0.440	0.400	0.280	0.400	1.00	0.338	0.338	0.160	0.338
23	0.160	0.320	0.360	0.400	0.360	0.280	0.400	1.00	0.338	0.160	0.160	0.516
24	0.160	0.280	0.360	0.440	0.440	0.280	0.360	0.863	0.338	0.160	0.160	0.338
25	0.160	0.360	0.360	0.722	0.581	0.280	0.360	0.863	0.160	0.160	0.160	0.160
26	0.120	0.863	0.360	0.581	0.440	0.280	0.360	0.722	0.070	0.160	0.160	0.160
27	0.120	0.400	0.360	0.722	0.400	0.280	0.400	0.581	0.070	0.160	0.160	0.516
28	0.120	0.440	0.360	0.581	0.400	0.280	0.581	0.581	0.070	0.160	0.160	3.80
29	0.120	0.400	0.400	0.863	-----	0.360	1.15	0.581	0.160	0.160	0.160	2.05
30	0.120	0.360	0.360	0.863	-----	0.360	0.863	0.722	0.160	0.160	0.160	1.05
31	0.120	-----	0.320	0.722	-----	0.360	-----	0.581	-----	0.160	0.160	-----
Maks.	6.33	1.15	0.440	1.43	1.71	0.440	1.71	6.04	17.0	5.99	3.50	7.55
Min.	0.080	0.040	0.280	0.240	0.360	0.240	0.320	0.440	0.070	0.070	0.070	0.040
Ortalama	0.431	0.269	0.357	0.406	0.527	0.311	0.505	1.41	0.757	0.363	0.281	0.543
LT/SN/Km ²	11.6	7.24	9.63	10.9	14.2	8.38	13.6	37.9	20.4	9.79	7.56	14.6
AKİM mm.	31.1	18.8	25.8	29.3	34.4	22.5	35.3	102.	52.9	26.2	20.3	37.9
MİL. M ³	1.15	0.697	0.957	1.09	1.28	0.833	1.31	3.77	1.96	0.973	0.752	1.41

SU YILI (2014) YILLIK TOPLAM AKIM 16.18 MİLYON M³ 436 MM. 13.8 LT/SN/Km²

12. Sakarya Havzası

D12A250 İLHAN ÇAYI İLHAN REGÜLATÖRÜ

YERİ

: AYAS-GÜDÜL YOLUNDAN İLHAN KÖYÜNE GİDİLR. KÖYÜN 1 KM YUKARISINDAKİ İLHAN REGÜLATÖRÜNÜN
MENBASINDADIR.
32°16'35" Doğu - 40°7'9" Kuzey

YAGIŞ ALANI

: 338,00 km²

YAKLAŞIK KOT : 728 m

GÖZLEM SÜRESİ

: 02.12.2010 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.871 m³/sn. (4 Yıllık) 2014 Su yılında 0.393 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	8.720 m ³ /sn	11.03.2014
2014 Su yılında anlık enaz akım	:	0.031 m ³ /sn	09.09.2014
Gözlem süresinde anlık ençok akım	:	24.100 m ³ /sn	28.10.2010
Gözlem süresinde anlık enaz akım	:	0.031 m ³ /sn	09.09.2014

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
25	0.006	55	3.0	85	10.2	110	18.7
27	0.031	65	4.9	90	11.7	120	22.5
29	0.082	70	6.1	95	13.3	130	26.5
35	0.389	75	7.4	100	15.0	140	30.7
45	1.4	80	8.7	105	16.8	150	35.2

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.563	0.082	0.116	0.116	0.053	0.082	0.082	0.082	0.171	1.40	0.256	0.939
02	0.171	0.082	0.116	0.116	0.053	0.082	0.082	0.082	0.116	1.40	1.27	1.05
03	0.116	0.082	0.116	0.116	0.053	0.082	0.082	0.082	0.389	1.52	0.933	1.05
04	0.116	0.116	0.082	0.116	0.053	0.082	0.082	0.082	0.082	1.65	1.40	0.824
05	0.116	0.116	0.116	0.116	0.053	0.082	0.082	0.334	0.082	1.52	1.29	0.737
06	0.116	0.116	0.116	0.082	0.053	0.082	0.082	1.04	0.171	1.65	1.29	0.737
07	0.116	0.082	0.116	0.082	0.053	0.082	0.082	0.402	0.389	1.65	1.54	0.476
08	0.116	0.116	0.116	0.082	0.082	0.082	0.082	0.256	0.334	1.65	1.54	0.116
09	0.116	0.116	0.082	0.082	0.082	0.116	0.082	0.256	0.334	1.65	1.40	0.082
10	0.116	0.116	0.082	0.082	0.082	0.225	0.082	0.402	0.171	1.65	1.40	0.053
11	0.116	0.116	0.116	0.082	0.082	0.389	0.082	0.329	0.334	1.65	1.40	0.082
12	0.116	0.116	0.225	0.082	0.082	0.171	0.116	0.329	0.334	1.65	1.40	0.053
13	0.082	0.116	0.171	0.082	0.082	0.116	0.082	0.256	0.280	1.52	1.29	0.053
14	0.082	0.116	0.171	0.082	0.082	0.116	0.082	0.334	0.082	1.52	1.29	0.053
15	0.082	0.116	0.171	0.082	0.082	0.082	0.082	0.824	0.053	1.65	1.29	0.053
16	0.082	0.116	0.171	0.082	0.082	0.082	0.082	0.476	0.225	1.78	1.29	0.053
17	0.082	0.116	0.171	0.082	0.082	0.082	0.082	0.476	0.563	1.78	1.17	0.053
18	0.116	0.116	0.116	0.082	0.082	0.082	0.082	0.563	0.563	1.78	1.29	0.053
19	0.116	0.116	0.082	0.082	0.082	0.082	0.082	0.563	0.280	1.65	1.17	0.082
20	0.116	0.116	0.082	0.082	0.082	0.082	0.082	0.563	0.389	1.52	1.29	0.053
21	0.116	0.116	0.082	0.082	0.082	0.082	0.082	0.563	0.053	1.52	1.29	0.053
22	0.116	0.116	0.082	0.082	0.082	0.082	0.082	0.563	0.280	1.65	1.54	0.053
23	0.116	0.116	0.082	0.082	0.082	0.082	0.053	0.563	0.563	1.65	1.54	0.053
24	0.116	0.116	0.082	0.082	0.082	0.082	0.082	0.053	0.563	1.27	1.65	1.54
25	0.116	0.116	0.082	0.082	0.082	0.082	0.053	0.563	1.40	1.65	1.40	0.053
26	0.082	0.171	0.053	0.116	0.082	0.082	0.053	0.563	1.27	1.65	1.54	0.053
27	0.082	0.116	0.053	0.116	0.082	0.082	0.053	0.563	1.40	1.65	1.40	0.053
28	0.082	0.116	0.082	0.116	0.082	0.082	0.082	0.737	1.40	0.726	1.40	0.116
29	0.116	0.116	0.116	0.116	-----	0.082	0.082	0.650	1.40	0.256	1.40	0.116
30	0.082	0.116	0.116	0.082	-----	0.082	0.082	0.171	1.40	0.256	1.17	0.053
31	0.082	-----	0.116	0.082	-----	0.082	-----	0.334	-----	0.202	1.17	-----
Maks.	1.29	0.280	0.476	0.225	0.116	0.939	0.334	1.83	1.40	1.94	2.12	1.69
Min.	0.082	0.082	0.053	0.082	0.053	0.082	0.053	0.082	0.053	0.115	0.156	0.031
Ortalama	0.121	0.113	0.112	0.092	0.075	0.103	0.078	0.438	0.526	1.45	1.31	0.244
LT/SN/Km ²	0.359	0.335	0.332	0.272	0.221	0.304	0.232	1.29	1.56	4.30	3.87	0.721
AKIM mm.	0.961	0.869	0.890	0.728	0.535	0.814	0.600	3.47	4.03	11.5	10.4	1.87
MIL. M ³	0.325	0.294	0.301	0.246	0.181	0.275	0.203	1.17	1.36	3.90	3.51	0.631

SU YILI (2014) YILLIK TOPLAM AKIM 12.40 MİLYON M³ 37 MM. 1.2 LT/SN/Km²

12. Sakarya Havzası

D12A253 ÇAYKÖY DERE KURŞUNLU

YERİ

: İNEGÖL KURŞUNLU NAHİYESİNDEN PAZARCık İLÇESİNE GIDERKEN FRESA FABRIKA YOLUNA GIRİLİR
FABRIKADAN 1 KM. SONRA SEKİ YAKININDADIR.
29°41'50" Doğu - 40°0'49" Kuzey

YAGIŞ ALANI

: 50,42 km²

YAKLAŞIK KOT : 430 m

GÖZLEM SÜRESİ

: 05.01.2012 - 03.07.2014

ORTALAMA AKIMLAR

: Gözlem süresinde ----- m³/sn. (1 Yıllık) 2014 Su yılında ----- m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : ----- m³/sn2014 Su yılında anlık enaz akım : ----- m³/snGözlem süresinde anlık ençok akım : 11.500 m³/sn 14.04.2013Gözlem süresinde anlık enaz akım : 0.005 m³/sn 29.09.2013

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım
50	0.003	90	3.6	140	26.0
55	0.012	100	6.2	150	32.0
60	0.050	110	11.0		
70	0.320	120	16.0		
80	1.2	130	21.0		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.007	0.104	0.077	0.212	0.050	0.104	0.158	-----	0.158	0.010	-----	-----
02	0.008	0.104	0.077	0.185	0.050	0.131	0.158	-----	0.185	0.005	-----	-----
03	0.185	0.104	0.077	0.185	0.050	0.104	0.158	-----	0.158	0.003	-----	-----
04	0.042	0.104	0.077	0.185	0.050	0.104	0.131	-----	0.185	-----	-----	-----
05	0.035	0.104	0.050	0.158	0.050	0.104	0.131	-----	0.266	-----	-----	-----
06	0.027	0.104	0.050	0.131	0.050	0.104	0.131	1.08	0.656	-----	-----	-----
07	0.020	0.131	0.050	0.131	0.050	0.077	0.131	0.488	4.90	-----	-----	-----
08	0.012	0.158	0.077	0.131	0.050	0.185	0.131	0.266	1.08	-----	-----	-----
09	0.020	0.131	0.050	0.104	0.050	0.239	0.131	3.60	0.656	-----	-----	-----
10	0.012	0.131	0.077	0.077	0.050	0.656	0.131	2.38	0.320	-----	-----	-----
11	0.020	0.131	0.104	0.077	0.050	1.08	0.185	1.08	0.239	-----	-----	-----
12	0.020	0.131	0.077	0.077	0.050	0.824	-----	0.824	0.185	-----	-----	-----
13	0.012	0.131	0.077	0.077	0.050	0.656	-----	0.656	0.131	-----	-----	-----
14	0.010	0.131	0.077	0.077	0.050	0.404	-----	0.488	0.042	-----	-----	-----
15	0.012	0.131	0.077	0.077	0.077	0.404	-----	0.320	0.020	-----	-----	-----
16	0.012	0.131	0.077	0.077	0.077	0.320	-----	0.266	0.010	-----	-----	-----
17	0.012	0.131	0.077	0.077	0.077	0.320	-----	0.239	0.007	-----	-----	-----
18	0.020	0.131	0.077	0.077	0.050	0.266	-----	0.239	0.007	-----	-----	-----
19	2.62	0.131	0.077	0.077	0.050	0.239	-----	0.212	0.005	-----	-----	-----
20	1.89	0.131	0.077	0.077	0.050	0.212	-----	0.212	0.104	-----	-----	-----
21	0.320	0.104	0.077	0.050	0.050	0.212	-----	0.185	0.042	-----	-----	-----
22	0.239	0.077	0.077	0.050	0.042	0.185	-----	0.158	0.012	-----	-----	-----
23	0.185	0.077	0.077	0.050	0.042	0.185	-----	0.158	0.008	-----	-----	-----
24	0.158	0.077	0.077	0.050	0.050	0.185	-----	0.158	0.008	-----	-----	-----
25	0.131	0.077	0.077	0.077	0.131	0.158	-----	0.131	0.008	-----	-----	-----
26	0.131	0.104	0.077	0.077	0.185	0.158	-----	0.077	0.008	-----	-----	-----
27	0.104	0.104	0.077	0.050	0.158	0.158	-----	0.050	0.008	-----	-----	-----
28	0.104	0.131	0.158	0.050	0.131	0.131	-----	0.104	0.008	-----	-----	-----
29	0.104	0.158	0.212	0.050	-----	0.185	-----	0.131	0.008	-----	-----	-----
30	0.104	0.104	0.239	0.050	-----	0.185	-----	0.158	0.010	-----	-----	-----
31	0.104	-----	0.212	0.050	-----	0.158	-----	0.158	-----	-----	-----	-----
Maks.	9.56	0.158	0.239	0.239	0.212	1.16	KURU	KURU	21.0	KURU	KURU	KURU
Min.	0.005	0.050	0.050	0.050	0.042	0.077	KURU	KURU	0.005	KURU	KURU	KURU
Ortalama	0.215	0.117	0.091	0.093	0.067	0.272	KURU	KURU	0.314	KURU	KURU	KURU
LT/SN/Km ²	4.27	2.31	1.80	1.84	1.32	5.40	KURU	KURU	6.24	KURU	KURU	KURU
AKİM mm.	11.4	5.99	4.83	4.92	3.20	14.5	KURU	KURU	16.2	KURU	KURU	KURU
MIL. M ³	0.577	0.302	0.244	0.248	0.162	0.729	KURU	KURU	0.815	KURU	KURU	KURU

SU YILI (2014)

12. Sakarya Havzası

D12A254 İSTANBUL DERESİ İSTANBUL

YERİ

: ADAPAZARI İSTANBUL YOLU (E5) ÜZERİNDE SAPANCA YOL AYRIMINDAKI KAVŞAKTAN 11KM SONRA SAPANCA MERKEZİNİN İSTANBUL DEREYİ KESTİĞİ KOŞRÜNÜN 650 MEIRE MEMBASINDA SOL SAHİLDEDİR.
30°15'26" Doğu - 40°41'4" Kuzey

YAGIŞ ALANI

: ---- km²

YAKLAŞIK KOT : 67 m

GÖZLEM SÜRESİ

: 01.10.2012 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.254 m³/sn. (2 Yıllık) 2014 Su yılında 0.168 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	4.390	m ³ /sn	18.10.2013
2014 Su yılında anlık enaz akım	:	0.016	m ³ /sn	16.08.2014
Gözlem süresinde anlık ençok akım	:	4.390	m ³ /sn	18.10.2013
Gözlem süresinde anlık enaz akım	:	0.016	m ³ /sn	06.07.2013

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım
10	0.006	35	0.162	60	1.1
15	0.013	40	0.264	70	1.9
20	0.027	45	0.413	80	2.8
25	0.052	50	0.605	90	4.0
30	0.094	55	0.847	100	5.4

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.135	0.036	0.117	0.117	0.094	0.083	0.129	0.083	0.140	0.108	0.077	0.052
02	0.148	0.036	0.094	0.117	0.083	0.083	0.117	0.083	0.129	0.094	0.121	0.047
03	0.244	0.036	0.129	0.106	0.076	0.076	0.117	0.083	0.117	0.086	0.086	0.047
04	0.162	0.036	0.117	0.106	0.076	0.083	0.117	0.076	0.117	0.135	0.069	0.047
05	0.135	0.041	0.094	0.106	0.069	0.076	0.106	0.117	0.262	0.148	0.069	0.047
06	0.121	0.036	0.083	0.106	0.063	0.069	0.106	1.83	0.640	0.108	0.052	0.047
07	0.121	0.041	0.083	0.094	0.063	0.069	0.106	1.17	0.750	0.094	0.060	0.047
08	0.121	0.041	0.069	0.083	0.063	0.106	0.106	0.754	0.567	0.086	0.069	0.060
09	0.121	0.036	0.069	0.083	0.056	0.195	0.094	1.32	0.451	0.094	0.052	0.060
10	0.121	0.041	0.106	0.076	0.056	0.697	0.083	1.39	0.383	0.086	0.052	0.052
11	0.108	0.041	0.094	0.076	0.049	1.09	0.094	1.09	0.324	0.086	0.047	0.047
12	0.108	0.041	0.076	0.069	0.049	0.811	0.106	0.868	0.294	0.069	0.037	0.042
13	0.108	0.041	0.069	0.063	0.045	0.640	0.106	0.697	0.244	0.121	0.032	0.042
14	0.108	0.041	0.063	0.063	0.045	0.503	0.094	0.640	0.203	0.094	0.024	0.032
15	0.121	0.041	0.056	0.056	0.069	0.464	0.083	0.543	0.203	0.121	0.019	0.086
16	0.121	0.041	0.056	0.056	0.083	0.424	0.076	0.503	0.203	0.135	0.016	0.182
17	0.162	0.041	0.063	0.069	0.063	0.503	0.069	0.424	0.203	0.148	0.016	0.353
18	1.02	0.041	0.069	0.076	0.056	0.464	0.083	0.354	0.182	0.086	0.086	1.35
19	0.811	0.041	0.069	0.076	0.049	0.354	0.076	0.323	0.182	0.108	0.069	1.20
20	0.293	0.041	0.063	0.083	0.049	0.354	0.076	0.293	0.244	0.148	0.052	0.702
21	0.158	0.041	0.056	0.069	0.049	0.293	0.076	0.262	0.203	0.135	0.037	0.490
22	0.106	0.041	0.056	0.106	0.049	0.232	0.069	0.232	0.203	0.108	0.021	0.324
23	0.076	0.041	0.063	0.117	0.045	0.195	0.056	0.214	0.162	0.094	0.024	0.264
24	0.056	0.041	0.049	0.094	0.049	0.195	0.063	0.214	0.148	0.077	0.016	0.223
25	0.049	0.041	0.056	0.117	0.076	0.195	0.063	0.195	0.148	0.060	0.016	0.244
26	0.045	0.063	0.063	0.106	0.117	0.177	0.063	0.158	0.121	0.077	0.016	0.203
27	0.041	0.063	0.063	0.106	0.094	0.129	0.063	0.140	0.121	0.060	0.016	0.203
28	0.036	0.158	0.069	0.094	0.083	0.140	0.076	0.129	0.135	0.069	0.016	1.07
29	0.036	0.323	0.076	0.106	-----	0.177	0.083	0.129	0.121	0.069	0.032	1.13
30	0.036	0.158	0.083	0.106	-----	0.140	0.076	0.117	0.121	0.069	0.060	0.847
31	0.036	-----	0.117	0.094	-----	0.129	-----	0.117	-----	0.077	0.047	-----
Maks.	4.39	0.640	0.158	0.140	0.117	1.39	0.129	2.44	1.62	0.244	1.57	4.01
Min.	0.032	0.028	0.049	0.049	0.032	0.056	0.049	0.069	0.086	0.060	0.016	0.027
Ortalama	0.163	0.059	0.077	0.090	0.065	0.295	0.088	0.469	0.244	0.098	0.045	0.318
LT/SN/Km ²	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
AKIM mm.	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
MİL. M ³	0.438	0.152	0.206	0.242	0.157	0.790	0.227	1.26	0.633	0.264	0.121	0.824

SU YILI (2014) YILLIK TOPLAM AKIM 5.31 MİLYON M³ 0 MM. 0.0 LT/SN/Km²

12. Sakarya Havzası

D12A255 MAHMUDİYE DERESİ MAHMUDİYE

YERİ	: ADAPAZARI İSTANBUL YOLU (E5) ÜZERİNDE SAPANCA YOL AYRIMINDAKİ KAVŞAKTAN 13.5 KM SONRA MAHMUDİYE DERESİNİ KESTİĞİ KÖPRÜDEN 3 KM MEMBADA SOL SAHİLDİR. 30°13'7" Doğu - 40°39'56" Kuzey																																																																											
YAĞIŞ ALANI	: ---- km ² YAKLAŞIK KOT : 214 m																																																																											
GÖZLEM SÜRESİ	: 01.10.2012 - 30.09.2014																																																																											
ORTALAMA AKIMLAR	: Gözlem süresinde 0.182 m ³ /sn. (2 Yıllık) 2014 Su yılında 0.150 m ³ /sn.																																																																											
ANLIK EN ÇOK VE EN AZ AKIMLAR:	2014 Su yılında anlık ençok akım : 5.680 m ³ /sn 28.09.2014 2014 Su yılında anlık enaz akım : 0.026 m ³ /sn 16.08.2014 Gözlem süresinde anlık ençok akım : 5.680 m ³ /sn 28.09.2014 Gözlem süresinde anlık enaz akım : 0.026 m ³ /sn 16.08.2014																																																																											
1. Anahtar Eğrisi (Seviyeler cm olarak)																																																																												
<table border="1"> <thead> <tr> <th>Seviye</th> <th>Akım</th> <th>Seviye</th> <th>Akım</th> <th>Seviye</th> <th>Akım</th> <th>Seviye</th> <th>Akım</th> <th>Seviye</th> <th>Akım</th> <th>Seviye</th> </tr> </thead> <tbody> <tr> <td>10</td> <td>0.015</td> <td>35</td> <td>0.325</td> <td>60</td> <td>1.7</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>15</td> <td>0.034</td> <td>40</td> <td>0.500</td> <td>70</td> <td>2.7</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>20</td> <td>0.067</td> <td>45</td> <td>0.729</td> <td>80</td> <td>3.9</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>25</td> <td>0.121</td> <td>50</td> <td>0.999</td> <td>90</td> <td>5.3</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>30</td> <td>0.206</td> <td>55</td> <td>1.3</td> <td>100</td> <td>7.1</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>											Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	10	0.015	35	0.325	60	1.7						15	0.034	40	0.500	70	2.7						20	0.067	45	0.729	80	3.9						25	0.121	50	0.999	90	5.3						30	0.206	55	1.3	100	7.1					
Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye																																																																		
10	0.015	35	0.325	60	1.7																																																																							
15	0.034	40	0.500	70	2.7																																																																							
20	0.067	45	0.729	80	3.9																																																																							
25	0.121	50	0.999	90	5.3																																																																							
30	0.206	55	1.3	100	7.1																																																																							
Akimlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak																																																																												
Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül																																																																
01	0.078	0.075	0.120	0.137	0.170	0.137	0.153	0.120	0.226	0.067	0.034	0.047																																																																
02	0.110	0.075	0.120	0.137	0.153	0.137	0.153	0.137	0.203	0.067	0.041	0.047																																																																
03	0.206	0.075	0.153	0.120	0.153	0.120	0.137	0.153	0.203	0.060	0.047	0.041																																																																
04	0.121	0.075	0.120	0.137	0.137	0.120	0.137	0.137	0.170	0.078	0.041	0.047																																																																
05	0.110	0.075	0.109	0.137	0.137	0.120	0.137	0.170	0.294	0.099	0.041	0.041																																																																
06	0.110	0.064	0.109	0.137	0.137	0.120	0.137	1.13	0.559	0.078	0.034	0.041																																																																
07	0.110	0.086	0.109	0.120	0.120	0.120	0.137	0.680	0.277	0.067	0.034	0.041																																																																
08	0.099	0.086	0.109	0.120	0.120	0.153	0.120	0.447	0.206	0.060	0.041	0.047																																																																
09	0.099	0.075	0.098	0.120	0.120	0.186	0.120	0.732	0.206	0.060	0.041	0.047																																																																
10	0.089	0.064	0.109	0.120	0.120	0.382	0.120	0.836	0.189	0.060	0.041	0.041																																																																
11	0.089	0.064	0.109	0.109	0.120	0.479	0.137	0.600	0.155	0.054	0.034	0.034																																																																
12	0.089	0.064	0.109	0.109	0.120	0.382	0.137	0.479	0.138	0.054	0.034	0.041																																																																
13	0.089	0.064	0.120	0.109	0.109	0.317	0.120	0.447	0.121	0.078	0.034	0.034																																																																
14	0.089	0.064	0.109	0.120	0.109	0.294	0.120	0.382	0.121	0.060	0.034	0.034																																																																
15	0.089	0.064	0.109	0.109	0.153	0.271	0.120	0.349	0.110	0.060	0.030	0.067																																																																
16	0.078	0.086	0.109	0.120	0.153	0.294	0.109	0.317	0.121	0.110	0.030	0.067																																																																
17	0.155	0.098	0.109	0.153	0.120	0.349	0.109	0.294	0.110	0.078	0.030	0.172																																																																
18	1.47	0.075	0.109	0.153	0.120	0.294	0.120	0.271	0.099	0.067	0.099	0.546																																																																
19	0.836	0.075	0.098	0.153	0.120	0.294	0.109	0.271	0.110	0.067	0.099	0.430																																																																
20	0.271	0.075	0.098	0.170	0.109	0.294	0.109	0.249	0.138	0.089	0.054	0.189																																																																
21	0.170	0.064	0.098	0.153	0.109	0.249	0.109	0.226	0.110	0.067	0.047	0.138																																																																
22	0.137	0.075	0.098	0.203	0.109	0.226	0.109	0.226	0.099	0.060	0.041	0.121																																																																
23	0.120	0.075	0.098	0.249	0.086	0.226	0.098	0.203	0.089	0.054	0.041	0.110																																																																
24	0.109	0.064	0.098	0.249	0.109	0.203	0.098	0.249	0.089	0.047	0.041	0.099																																																																
25	0.098	0.075	0.098	0.249	0.153	0.203	0.098	0.203	0.078	0.047	0.041	0.099																																																																
26	0.086	0.109	0.098	0.226	0.153	0.186	0.098	0.186	0.078	0.047	0.041	0.089																																																																
27	0.086	0.098	0.098	0.203	0.137	0.170	0.098	0.186	0.067	0.041	0.041	0.089																																																																
28	0.086	0.203	0.098	0.186	0.120	0.170	0.153	0.226	0.078	0.041	0.041	1.49																																																																
29	0.086	0.186	0.120	0.226	-----	0.186	0.153	0.226	0.067	0.041	0.060	0.891																																																																
30	0.075	0.137	0.137	0.203	-----	0.170	0.120	0.203	0.067	0.041	0.060	0.395																																																																
31	0.075	-----	0.153	0.170	-----	0.153	-----	0.203	-----	0.041	0.047	-----																																																																
Maks.	5.36	0.479	0.203	0.317	0.226	0.640	0.186	1.86	0.729	0.155	0.155	5.68																																																																
Min.	0.075	0.064	0.075	0.098	0.043	0.050	0.057	0.109	0.060	0.034	0.026	0.034																																																																
Ortalama	0.178	0.085	0.111	0.158	0.128	0.226	0.123	0.340	0.153	0.063	0.044	0.186																																																																
LT/SN/Km ²	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU																																																																
AKİM mm.	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU																																																																
MİL. M ³	0.476	0.222	0.296	0.424	0.309	0.605	0.318	0.910	0.396	0.168	0.119	0.482																																																																

SU YILI (2014) YILLIK TOPLAM AKİM 4.72 MİLYON M³ 0 MM. 0.0 LT/SN/Km²

12. Sakarya Havzası

D12A256 BALIKHANE DERESİ BALIKHANE

YERİ

: ADAPAZARI İSTANBUL YOLU (E5) ÜZERİNDE SAPANCA YOL AYRIMINDAKİ KAVŞAKTAN 23 KM SONRA
OTOBANI KESEN ÜST GEÇİTTEN 1.5 KM SONRA KÖPRÜDEDİR.
30°8'30" Doğu - 40°43'1" Kuzey

YAGIŞ ALANI

: ---- km²

YAKLAŞIK KOT : 50 m

GÖZLEM SÜRESİ

: 01.10.2012 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.506 m³/sn. (2 Yıllık) 2014 Su yılında 0.409 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	2.300	m ³ /sn	18.10.2013
2014 Su yılında anlık enaz akım	:	0.040	m ³ /sn	10.10.2013
Gözlem süresinde anlık ençok akım	:	2.300	m ³ /sn	18.10.2013
Gözlem süresinde anlık enaz akım	:	0.040	m ³ /sn	13.08.2013

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
10	0.005	35	0.283	110	5.2	160	12.3
15	0.022	45	0.562	120	6.4	170	14.2
17	0.033	55	0.950	130	7.6	180	16.2
19	0.047	70	1.8	140	9.0	190	18.2
25	0.110	90	3.2	150	10.6	200	20.4

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.066	0.333	0.469	0.438	0.438	0.562	0.531	0.438	0.333	0.140	0.224	0.224
02	0.125	0.308	0.438	0.438	0.438	0.562	0.531	0.438	0.357	0.140	0.308	0.224
03	0.283	0.283	0.469	0.438	0.438	0.531	0.500	0.438	0.357	0.125	0.357	0.243
04	0.169	0.283	0.469	0.438	0.438	0.531	0.500	0.407	0.333	0.125	0.357	0.263
05	0.154	0.263	0.438	0.438	0.407	0.500	0.469	0.438	0.357	0.154	0.308	0.243
06	0.140	0.243	0.438	0.438	0.438	0.500	0.469	0.666	0.500	0.140	0.283	0.243
07	0.125	0.283	0.500	0.407	0.407	0.469	0.469	0.666	0.500	0.125	0.263	0.333
08	0.110	0.308	0.531	0.407	0.407	0.562	0.438	0.666	0.469	0.110	0.283	0.562
09	0.088	0.283	0.531	0.407	0.407	0.701	0.438	0.701	0.407	0.099	0.283	0.469
10	0.047	0.263	0.597	0.407	0.407	0.822	0.438	0.779	0.357	0.088	0.283	0.438
11	0.110	0.243	0.666	0.407	0.407	1.09	0.438	0.779	0.283	0.088	0.243	0.357
12	0.169	0.243	0.701	0.407	0.407	1.19	0.438	0.736	0.263	0.077	0.243	0.283
13	0.154	0.243	0.701	0.407	0.382	1.14	0.438	0.701	0.243	0.125	0.243	0.263
14	0.169	0.263	0.666	0.382	0.382	1.09	0.438	0.666	0.224	0.125	0.243	0.263
15	0.169	0.263	0.632	0.407	0.469	0.998	0.438	0.666	0.204	0.125	0.224	0.283
16	0.169	0.263	0.597	0.407	0.500	0.950	0.407	0.597	0.224	0.224	0.204	0.382
17	0.204	0.263	0.597	0.407	0.469	0.907	0.382	0.500	0.224	0.243	0.169	0.632
18	0.779	0.263	0.562	0.407	0.438	0.864	0.407	0.407	0.204	0.184	0.597	0.736
19	0.666	0.263	0.531	0.407	0.407	0.779	0.407	0.357	0.204	0.204	0.666	0.701
20	0.469	0.263	0.500	0.407	0.407	0.779	0.382	0.308	0.308	0.382	0.562	0.701
21	0.407	0.263	0.500	0.407	0.407	0.736	0.382	0.283	0.283	0.333	0.500	0.701
22	0.469	0.243	0.469	0.469	0.407	0.701	0.382	0.283	0.263	0.308	0.438	0.666
23	0.632	0.243	0.438	0.562	0.382	0.701	0.357	0.283	0.243	0.283	0.382	0.701
24	0.597	0.243	0.438	0.562	0.407	0.666	0.357	0.263	0.224	0.243	0.333	0.779
25	0.562	0.263	0.438	0.531	0.531	0.632	0.357	0.283	0.204	0.204	0.333	0.736
26	0.500	0.333	0.407	0.500	0.597	0.597	0.357	0.263	0.184	0.184	0.308	0.701
27	0.469	0.333	0.438	0.469	0.597	0.562	0.357	0.263	0.169	0.184	0.283	0.701
28	0.438	0.438	0.407	0.469	0.597	0.562	0.407	0.243	0.169	0.169	0.243	0.950
29	0.407	0.562	0.407	0.500	-----	0.562	0.438	0.243	0.169	0.154	0.263	0.998
30	0.382	0.531	0.407	0.469	-----	0.562	0.438	0.263	0.154	0.154	0.308	0.950
31	0.357	-----	0.438	0.469	-----	0.562	-----	0.283	-----	0.169	0.224	-----
Maks.	2.30	0.597	0.701	0.597	0.632	1.19	0.531	0.998	0.864	0.531	1.05	1.19
Min.	0.040	0.243	0.407	0.382	0.357	0.469	0.357	0.243	0.154	0.077	0.169	0.184
Ortalama	0.309	0.296	0.510	0.442	0.443	0.722	0.426	0.462	0.280	0.174	0.321	0.524
LT/SN/Km²	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
AKIM mm.	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
MİL. M³	0.828	0.767	1.37	1.18	1.07	1.93	1.11	1.24	0.727	0.467	0.860	1.36

SU YILI (2014) YILLIK TOPLAM AKIM 12.91 MİLYON M³ 0 MM. 0.0 LT/SN/Km²

12. Sakarya Havzası

D12A260 GİRDAPDERE GÜNECE

YERİ

: YENİŞEHİR KAGİT FABRİKASI YOLUNDAN GÜNECE KÖYÜNE GİDLİR. KÖYÜN ALTINDAN GEÇEN DERE ÜZERİNDEDİR.
29°43'52" Doğu - 40°12'59" Kuzey

YAĞIŞ ALANI

: 75,91 km²

YAKLAŞIK KOT : 245 m

GÖZLEM SÜRESİ

: 01.10.2013 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.275 m³/sn. (1 Yıllık) 2014 Su yılında 0.275 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	14.200	m ³ /sn	07.06.2014
2014 Su yılında anlık enaz akım	:	0.054	m ³ /sn	09.07.2014
Gözlem süresinde anlık ençok akım	:	14.200	m ³ /sn	07.06.2014
Gözlem süresinde anlık enaz akım	:	0.054	m ³ /sn	09.07.2014

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım
35	0.029	80	2.1	130	8.4
40	0.070	90	3.1	140	9.9
50	0.280	100	4.3	150	11.5
60	0.700	110	5.6	200	19.5
70	1.3	120	6.9		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.070	0.133	0.154	0.196	0.112	0.196	0.217	0.280	0.448	0.175	0.070	0.062
02	0.091	0.133	0.154	0.196	0.112	0.175	0.217	0.280	0.616	0.133	0.217	0.070
03	0.091	0.133	0.154	0.175	0.112	0.175	0.217	0.280	0.700	0.112	0.406	0.070
04	0.091	0.133	0.154	0.175	0.112	0.175	0.217	0.259	0.406	0.133	0.217	0.091
05	0.091	0.133	0.154	0.154	0.112	0.154	0.196	0.259	0.406	0.133	0.196	0.091
06	0.112	0.154	0.154	0.154	0.112	0.154	0.196	4.55	1.71	0.133	0.154	0.091
07	0.091	0.154	0.154	0.154	0.112	0.154	0.196	2.10	5.96	0.112	0.154	0.091
08	0.091	0.175	0.154	0.133	0.112	0.217	0.196	0.886	2.10	0.112	0.154	0.091
09	0.091	0.154	0.154	0.133	0.112	0.406	0.196	3.34	1.48	0.091	0.154	0.091
10	0.091	0.175	0.175	0.133	0.112	0.886	0.196	2.80	0.658	0.091	0.175	0.091
11	0.091	0.154	0.175	0.133	0.112	2.30	0.217	1.63	0.490	0.062	0.133	0.091
12	0.091	0.154	0.154	0.133	0.112	1.63	0.238	1.07	0.406	0.062	0.112	0.091
13	0.091	0.154	0.154	0.133	0.112	1.07	0.259	0.700	0.364	0.091	0.112	0.091
14	0.091	0.154	0.154	0.133	0.112	0.616	0.238	0.574	0.364	0.091	0.091	0.070
15	0.091	0.154	0.154	0.133	0.133	0.490	0.238	0.490	0.322	0.091	0.091	0.070
16	0.091	0.154	0.154	0.133	0.133	0.406	0.217	0.448	0.280	0.175	0.091	0.070
17	0.112	0.154	0.154	0.133	0.322	0.217	0.364	0.280	0.658	0.091	0.133	
18	1.13	0.154	0.154	0.133	0.133	0.280	0.217	0.364	0.280	0.217	0.112	0.154
19	1.79	0.154	0.154	0.133	0.133	0.259	0.196	0.322	0.259	0.175	0.133	0.259
20	0.490	0.154	0.154	0.133	0.133	0.259	0.196	0.280	0.259	0.154	0.112	0.175
21	0.238	0.154	0.154	0.133	0.133	0.238	0.196	0.280	0.280	0.154	0.112	0.154
22	0.196	0.154	0.154	0.133	0.133	0.238	0.196	0.259	0.322	0.154	0.091	0.133
23	0.175	0.154	0.154	0.133	0.133	0.238	0.196	0.238	0.238	0.112	0.091	0.133
24	0.175	0.154	0.154	0.133	0.154	0.217	0.196	0.259	0.196	0.091	0.091	0.154
25	0.154	0.175	0.154	0.133	0.175	0.217	0.196	0.238	0.196	0.112	0.070	0.154
26	0.154	0.175	0.154	0.133	0.259	0.217	0.196	0.217	0.196	0.091	0.062	0.154
27	0.154	0.175	0.154	0.133	0.238	0.217	0.196	0.217	0.175	0.112	0.062	0.154
28	0.154	0.175	0.154	0.133	0.196	0.217	0.238	0.196	0.175	0.133	0.070	0.574
29	0.154	0.196	0.175	0.133	-----	0.238	0.448	0.196	0.175	0.091	0.070	0.406
30	0.133	0.175	0.196	0.133	-----	0.238	0.322	0.259	0.175	0.070	0.062	0.217
31	0.133	-----	0.217	0.112	-----	0.217	-----	0.364	-----	0.062	0.070	-----
Maks.	5.96	0.217	0.238	0.196	0.280	2.80	0.658	7.34	14.2	3.34	3.22	1.71
Min.	0.062	0.133	0.133	0.112	0.112	0.154	0.175	0.196	0.154	0.054	0.054	0.054
Ortalama	0.219	0.157	0.159	0.141	0.135	0.413	0.222	0.774	0.664	0.135	0.123	0.143
LT/SN/Km ²	2.89	2.07	2.10	1.86	1.78	5.45	2.92	10.2	8.75	1.78	1.63	1.88
AKİM mm.	7.74	5.35	5.62	4.98	4.31	14.6	7.58	27.3	22.7	4.76	4.35	4.87
MİL. M ³	0.587	0.406	0.427	0.378	0.327	1.11	0.575	2.07	1.72	0.361	0.331	0.369

SU YILI (2014) YILLIK TOPLAM AKİM 8.66 MİLYON M³ 114 MM. 3.6 LT/SN/Km²

12. Sakarya Havzası

E12A022 KOCASU RÜSTÜMKÖY

YERİ

: BURSA İLİ YENİŞEHİR İLÇESİNE 12.KM. UZAKLIKTAKİ RÜSTÜMKÖY ÖNÜNDEDİR. (BURSA - H23-B4)
29°46'9" Doğu - 40°15'28" Kuzey

YAĞIŞ ALANI

: 2021,60 km²

YAKLAŞIK KOT : 198 m

GÖZLEM SÜRESİ

: 13.09.1952 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 17.415 m³/sn. (62 Yıllık) 2014 Su yılında 4.615 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	93.700 m ³ /sn	11.05.2014
2014 Su yılında anlık enaz akım	:	0.544 m ³ /sn	08.10.2013
Gözlem süresinde anlık en çok akım	:	394.000 m ³ /sn	26.10.1997
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	07.09.1973

16. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
40	0.100	170	29.0	320	150.	470	318.
55	0.530	200	48.8	350	180.	500	357.
80	2.0	230	71.2	380	212.	530	399.
110	6.0	260	95.4	410	245.	560	443.
140	14.8	290	122.	440	281.	590	489.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.08	1.02	1.02	1.13	4.94	5.67	7.90	3.48	2.17	3.21	3.21	1.24
02	1.19	1.02	1.02	1.13	4.94	5.67	8.15	5.10	5.86	2.85	4.46	1.31
03	0.874	1.08	1.02	1.13	4.94	5.67	21.1	8.40	3.21	2.55	4.94	1.38
04	0.666	1.08	1.02	1.13	2.45	5.67	14.8	7.15	8.15	2.65	4.62	1.44
05	0.634	1.08	1.02	1.13	1.82	5.67	4.30	5.86	5.86	2.07	4.46	1.38
06	0.602	1.08	1.08	1.13	1.74	5.67	2.55	20.2	17.4	1.24	4.30	1.44
07	0.570	1.13	1.08	1.08	1.66	5.67	2.07	11.9	29.6	2.26	4.30	1.58
08	0.570	1.13	1.13	1.13	1.66	5.86	6.27	8.92	16.1	1.51	4.30	1.51
09	0.570	1.13	1.02	1.13	1.66	6.05	11.2	17.9	19.7	1.08	4.30	1.58
10	0.570	1.13	1.08	1.13	1.58	6.93	11.9	27.0	22.1	3.48	4.16	1.51
11	0.602	1.13	1.08	1.13	6.93	15.2	10.0	49.5	23.0	7.90	4.02	1.51
12	0.570	1.13	1.02	1.13	7.40	14.4	3.08	25.5	16.6	2.65	4.02	1.44
13	0.570	1.19	1.08	1.13	3.21	14.1	2.17	20.6	12.6	1.19	3.75	1.44
14	0.570	1.19	1.02	1.13	2.17	13.7	5.10	19.2	17.4	4.78	2.07	1.44
15	0.634	1.74	1.02	1.13	3.21	13.0	6.27	10.9	4.30	14.1	1.66	1.44
16	0.666	1.66	1.08	1.13	2.85	13.0	6.49	11.6	2.65	15.2	1.58	1.13
17	0.666	1.66	1.02	1.13	2.85	13.0	7.65	9.70	13.0	16.6	1.51	1.31
18	1.74	1.66	1.08	1.13	2.65	3.89	7.90	3.21	20.2	16.6	1.66	1.44
19	2.75	1.66	1.08	1.13	5.67	4.46	3.08	25.0	17.0	13.7	1.74	1.38
20	1.31	1.66	1.13	1.13	5.48	2.95	1.98	17.0	12.6	3.08	1.66	0.970
21	1.02	1.44	1.08	1.13	5.48	3.75	4.16	7.90	11.6	4.94	1.58	0.826
22	0.922	1.13	1.08	1.24	5.48	3.61	5.86	2.95	4.78	6.05	1.51	0.826
23	0.922	1.08	1.02	1.13	5.67	2.45	2.75	8.15	11.6	4.46	1.44	0.778
24	0.922	1.02	1.08	1.24	5.67	2.36	4.46	3.75	14.1	5.29	1.38	0.826
25	0.922	1.02	1.13	1.24	5.67	5.29	7.40	2.07	16.1	5.67	1.38	0.826
26	0.970	1.08	1.08	1.13	5.67	8.92	6.93	3.48	4.46	2.55	1.38	0.826
27	0.970	1.08	1.13	1.13	5.67	6.27	2.95	8.66	2.26	1.24	1.31	0.874
28	0.970	1.08	1.13	1.13	5.86	8.66	5.67	9.44	1.82	1.19	1.31	1.24
29	0.970	1.13	1.13	1.13	-----	14.4	7.90	13.0	1.66	1.13	1.31	1.58
30	0.970	1.02	1.13	6.93	-----	6.49	8.66	4.78	5.29	1.13	1.31	1.31
31	1.02	-----	1.13	7.40	-----	4.02	-----	2.65	-----	1.13	1.24	-----
Maks.	6.93	2.17	1.19	7.90	8.15	67.4	73.5	93.7	82.2	64.3	8.40	5.10
Min.	0.544	1.02	1.02	1.02	1.51	1.90	1.66	1.74	1.51	1.02	1.13	0.778
Ortalama	0.903	1.22	1.07	1.53	4.11	7.50	6.69	12.1	11.4	4.95	2.64	1.26
LT/SN/Km ²	0.447	0.604	0.530	0.756	2.03	3.71	3.31	5.98	5.66	2.45	1.31	0.623
AKİM mm.	1.20	1.57	1.42	2.02	4.91	9.93	8.58	16.0	14.7	6.56	3.50	1.61
MİL. M3	2.42	3.17	2.87	4.09	9.93	20.1	17.3	32.4	29.6	13.3	7.07	3.26

SU YILI (2014) YILLIK TOPLAM AKİM 145.51 MİLYON M³ 72 MM. 2.3 LT/SN/Km²

12. Sakarya Havzası

E12A024 SAKARYA N. AKTAŞ

VERİ

: ESKİSEHIR İLİ ÇİFTELER İLÇESİNİN
(PAFTA J26-B4)
31°20'11" Doğu - 39°19'18" Kuzey

25 KM. GÜNEYDOĞUSUNDA AKTAŞ KÖYÜ YAKININDADIR

YAGIŞ ALANI

: 4342,20 km²

YAKLAŞIK KOT : 837 m

GÖZLEM SÜRESİ

: 01.10.1952 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 6.792 m³/sn. (50 Yıllık) 2014 Su yılında 3.170 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	9.660	m ³ /sn	01.12.2013
2014 Su yılında anlık enaz akım	:	0.247	m ³ /sn	13.07.2014
Gözlem süresinde anlık ençok akım	:	81.700	m ³ /sn	19.04.1984
Gözlem süresinde anlık enaz akım	:	0.247	m ³ /sn	13.07.2014

10. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
65	0.270	140	14.7	240	45.5	310	70.3
75	0.940	160	20.4	260	52.4	320	74.0
85	2.1	180	26.4	280	59.4	330	77.8
100	4.7	200	32.4	290	63.0	340	81.6
120	9.4	220	38.7	300	66.6	350	85.4

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	3.40	3.40	9.40	5.16	3.40	2.06	2.37	3.40	1.23	0.386	0.940	
02	3.58	3.58	8.68	5.16	3.58	2.06	2.22	2.53	3.58	1.14	0.502	0.940
03	3.77	3.77	7.00	5.16	3.58	2.22	2.22	2.53	3.96	0.940	0.502	1.14
04	3.77	3.77	6.08	5.16	3.77	2.37	1.93	2.37	4.14	1.14	0.636	1.14
05	3.77	3.77	5.85	5.16	3.96	2.53	2.06	2.53	6.31	1.33	0.636	1.14
06	3.77	3.77	5.62	5.16	3.96	2.37	1.81	3.03	7.00	0.940	0.636	1.33
07	3.77	3.77	5.16	5.16	3.96	2.53	1.81	2.84	7.24	0.712	0.636	1.43
08	3.77	3.77	5.16	5.16	3.96	2.84	1.81	2.68	7.00	0.636	0.864	1.68
09	3.77	2.84	5.16	5.16	3.96	3.03	1.68	4.33	7.00	0.502	0.864	1.93
10	2.84	2.22	5.16	5.16	3.96	3.58	1.33	5.39	5.39	0.386	0.788	2.22
11	2.22	2.22	5.16	5.16	3.96	5.85	1.43	6.31	4.33	0.270	0.712	2.22
12	2.22	2.06	5.16	5.16	3.96	5.62	1.93	7.96	3.96	0.255	0.712	2.22
13	2.06	1.81	5.16	5.16	3.96	5.16	1.68	7.48	3.96	0.255	0.712	2.53
14	1.81	1.81	5.16	4.93	3.96	4.93	1.81	4.51	3.40	0.328	0.788	2.68
15	1.81	2.06	5.16	4.93	3.96	4.93	1.93	3.03	3.03	0.386	0.636	2.68
16	2.06	2.22	5.16	4.93	3.58	4.93	1.81	4.93	3.21	0.444	0.636	2.84
17	2.22	3.21	5.16	4.93	3.40	4.93	1.93	4.93	3.21	0.444	0.560	4.93
18	3.21	3.96	5.16	4.93	3.58	4.93	1.81	4.93	3.03	0.386	0.444	6.31
19	3.96	4.14	5.16	4.93	3.40	4.70	1.81	2.37	3.40	0.502	0.444	6.31
20	4.14	3.96	5.16	4.93	3.21	4.70	1.81	3.03	3.21	0.328	0.560	6.54
21	3.96	3.96	5.16	3.40	3.21	4.51	1.56	2.68	3.21	0.328	0.636	6.31
22	3.96	4.51	5.16	3.21	3.21	4.51	1.43	2.53	3.03	0.328	0.788	5.62
23	4.51	4.33	5.16	3.21	3.21	4.93	1.56	2.37	2.68	0.328	0.864	4.14
24	4.33	4.33	5.16	3.03	3.21	5.16	1.68	2.22	2.22	0.386	0.864	3.77
25	4.33	4.93	5.16	3.21	3.03	5.39	1.68	2.22	2.37	0.386	0.940	3.58
26	4.93	5.62	5.16	3.40	1.81	5.39	1.68	2.22	2.06	0.386	0.940	2.53
27	5.62	5.62	5.16	3.40	1.68	4.14	1.68	2.06	1.93	0.444	0.864	2.06
28	5.62	5.85	4.93	3.40	1.93	3.40	1.68	2.06	1.81	0.712	0.864	2.84
29	5.85	5.39	4.93	3.40	-----	3.21	1.81	2.06	1.81	0.560	1.04	2.37
30	5.39	3.96	4.93	3.40	-----	3.21	1.93	2.37	1.43	0.270	1.04	5.62
31	3.96	-----	4.93	3.40	-----	2.84	-----	3.77	-----	0.262	0.940	-----
Maks.	5.85	5.85	9.66	5.16	4.14	6.08	2.22	7.96	7.24	1.43	1.14	6.54
Min.	1.68	1.68	4.93	3.03	1.68	1.93	1.23	1.81	1.23	0.247	0.255	0.864
Ortalama	3.69	3.69	5.51	4.45	3.44	3.97	1.79	3.44	3.74	0.547	0.724	3.07
LT/SN/Km ²	0.850	0.849	1.27	1.03	0.792	0.913	0.411	0.792	0.862	0.126	0.167	0.706
AKIM mm.	2.28	2.20	3.40	2.75	1.92	2.45	1.07	2.12	2.23	0.337	0.446	1.83
MİL. M ³	9.88	9.56	14.7	11.9	8.32	10.6	4.63	9.21	9.70	1.46	1.94	7.95

SU YILI (2014) YILLIK TOPLAM AKIM 99.85 MİLYON M³ 23 MM. 0.7 LT/SN/Km²

12. Sakarya Havzası

E12A033 ALADAG Ç. KARAKÖY

VERİ

: ANKARA İLİ NALLIHAŞ İLÇESİNE BAĞLI ÇAYIRHAN BUCAGININ 15 KM. KUZEYİNDEKİ KARAKÖY
ÖNÜNDEDİR. (PAFTA - H27-D2)
31°39'28" Doğu - 40°11'16" Kuzey

YAGIŞ ALANI

: 1984,80 km²

YAKLAŞIK KOT : 504 m

GÖZLEM SÜRESİ

: 23.05.1954 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 13.020 m³/sn. (53 Yıllık) 2014 Su yılında 5.956 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	173.000 m ³ /sn	09.06.2014
2014 Su yılında anlık enaz akım	:	0.086 m ³ /sn	09.09.2014
Gözlem süresinde anlık ençok akım	:	673.000 m ³ /sn	31.01.1987
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	12.08.1959

42. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
60	0.002	140	28.8	290	327.	340	490.
75	0.019	170	70.0	300	357.	350	525.
90	0.215	200	120.	310	389.	360	561.
105	3.0	230	181.	320	422.	370	598.
120	10.5	260	249.	330	456.	380	635.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.413	1.03	1.32	2.19	6.22	3.34	2.66	19.4	14.5	0.620	0.215	0.144
02	0.413	1.03	5.74	0.796	2.65	2.95	0.512	30.0	10.1	2.19	0.215	0.144
03	0.868	1.18	2.65	1.96	6.22	3.34	4.90	28.0	35.4	0.620	0.215	0.168
04	0.710	1.18	0.620	0.796	3.97	1.34	3.34	25.0	28.0	1.32	0.314	0.121
05	0.710	1.03	2.42	0.796	1.73	4.51	2.37	25.0	17.6	0.796	0.191	0.121
06	0.868	1.18	0.972	2.65	1.50	8.73	1.79	61.6	57.4	0.972	0.191	0.121
07	0.868	0.868	0.972	0.796	1.50	10.5	2.37	37.8	96.9	1.15	1.18	0.121
08	0.868	0.710	1.15	0.796	1.18	8.14	2.08	31.0	83.5	2.42	0.413	0.097
09	1.03	0.868	2.65	0.972	0.413	15.9	2.08	22.2	106	0.458	0.168	0.086
10	1.03	0.868	1.15	1.96	1.79	12.7	1.79	57.4	85.0	0.796	0.168	1.03
11	0.868	0.972	3.31	2.19	1.34	55.0	1.79	58.8	54.7	0.796	0.191	0.215
12	1.03	1.32	2.65	0.972	1.34	30.0	2.37	41.7	39.1	0.796	0.191	0.144
13	0.868	1.32	0.796	2.19	2.37	15.1	2.95	33.2	32.1	0.796	0.191	0.168
14	0.868	1.32	2.19	1.96	1.79	9.91	4.12	17.6	27.0	0.620	0.191	0.168
15	0.868	1.32	0.796	0.620	3.73	11.2	3.73	18.5	10.1	0.620	0.191	1.03
16	0.868	2.19	0.796	1.96	2.66	8.73	3.73	4.78	18.5	0.539	0.168	0.215
17	1.03	1.15	2.98	0.620	5.96	10.5	2.95	6.22	23.1	0.620	0.168	0.191
18	1.18	0.620	0.796	1.96	3.34	5.96	3.34	10.8	15.2	0.539	0.144	2.37
19	4.51	1.15	2.42	0.620	3.34	11.2	3.34	3.64	7.24	0.458	0.144	1.79
20	13.5	1.15	0.620	0.620	3.73	3.73	1.50	7.24	9.40	0.458	0.191	1.50
21	6.49	1.15	0.796	2.65	3.34	8.73	5.26	3.97	8.86	0.458	0.168	1.50
22	4.12	1.32	0.796	0.620	3.73	8.14	5.26	3.97	7.78	0.458	0.144	1.34
23	2.95	1.32	2.65	1.96	2.37	7.02	4.30	3.64	6.22	0.377	0.144	1.34
24	2.37	1.32	0.796	1.96	4.51	6.49	0.972	0.377	3.64	0.377	0.144	1.34
25	2.08	1.32	2.19	1.32	3.34	8.14	5.74	1.32	3.97	0.377	0.144	0.512
26	1.79	1.32	1.15	1.96	3.73	2.08	4.30	3.64	2.42	0.296	0.144	0.413
27	1.50	5.74	0.796	4.30	2.95	7.02	1.73	1.96	5.26	0.168	0.121	0.512
28	1.50	2.42	0.796	5.74	4.12	2.95	6.70	1.50	2.42	0.191	0.144	2.95
29	1.34	5.26	0.796	6.70	-----	4.12	4.30	4.78	0.377	0.215	0.413	11.2
30	1.34	1.15	2.65	20.3	-----	2.95	6.70	1.96	2.98	0.215	0.144	7.55
31	1.03	-----	0.796	8.32	-----	4.51	-----	7.78	-----	0.215	0.144	-----
Maks.	21.6	30.0	26.0	30.0	32.1	93.5	23.1	80.5	173.	15.2	25.7	61.0
Min.	0.215	0.090	0.620	0.620	0.972	0.413	0.458	0.377	0.377	0.296	0.121	0.086
Ortalama	1.93	1.49	1.65	2.69	3.03	9.51	3.30	18.5	27.2	0.675	0.222	1.29
LT/SN/Km ²	0.973	0.752	0.832	1.35	1.53	4.79	1.66	9.34	13.7	0.340	0.112	0.648
AKİM mm.	2.61	1.95	2.23	3.62	3.69	12.8	4.31	25.0	35.5	0.911	0.300	1.68
MİL. M ³	5.17	3.87	4.42	7.19	7.33	25.5	8.55	49.7	70.4	1.81	0.596	3.34

SU YILI (2014) YILLIK TOPLAM AKIM 187.88 MİLYON M³ 95 MM. 3.0 LT/SN/Km²

12. Sakarya Havzası

E12A037 MUDURNU Ç. DOKURCUN

YERİ

: MUDURNU-AKYAZI KARAYOLU ÜZERİNDEKİ DOKURCUN BUCAGINDADIR. (PAFTA G25-C4)
30°51'37" Doğu - 40°34'31" Kuzey

YAĞIŞ ALANI

: 1073,40 km²

YAKLAŞIK KOT : 286 m

GÖZLEM SÜRESİ

: 15.06.1955 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 7.439 m³/sn. (57 Yıllık) 2014 Su yılında 2.963 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	68.000 m ³ /sn	06.06.2014
2014 Su yılında anlık en az akım	:	1.210 m ³ /sn	17.08.2014
Gözlem süresinde anlık en çok akım	:	255.000 m ³ /sn	12.03.1968
Gözlem süresinde anlık en az akım	:	0.494 m ³ /sn	22.08.2001

38. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
55	0.200	150	37.5	210	94.5	260	149.
70	0.990	170	55.0	220	105.	270	161.
90	4.0	180	64.0	230	116.	280	173.
110	11.5	190	74.0	240	127.	290	185.
130	23.0	200	84.0	250	138.	300	197.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.85	3.61	1.53	1.53	1.53	2.07	3.61	4.32	2.07	4.64	1.42	1.75
02	1.85	3.61	1.53	1.53	1.53	2.07	3.61	4.64	2.07	4.64	1.42	1.75
03	1.85	3.61	1.53	1.53	1.53	2.07	3.61	3.81	2.07	4.64	1.42	1.75
04	1.85	3.61	1.53	1.53	1.53	2.07	3.61	5.92	3.42	4.64	1.42	1.75
05	1.85	3.61	1.53	1.53	1.53	2.07	3.61	7.20	9.78	4.64	1.42	1.75
06	1.85	3.42	1.53	1.53	1.53	2.07	3.61	6.24	9.78	4.64	1.42	1.75
07	1.85	1.53	1.53	1.53	1.53	2.07	3.61	5.28	30.0	4.64	1.42	1.75
08	1.85	1.53	1.53	1.53	1.53	2.07	3.42	8.06	9.78	4.64	1.42	1.75
09	1.85	1.53	1.53	1.53	1.53	2.07	3.42	13.1	5.92	4.64	1.42	1.75
10	1.85	1.53	1.53	1.53	1.53	2.26	3.42	9.78	3.04	4.64	1.42	1.75
11	1.85	1.53	1.53	1.53	1.53	2.84	3.42	8.06	2.46	4.64	1.42	1.75
12	1.85	1.53	1.53	1.53	1.53	2.84	3.42	6.56	2.26	4.64	1.42	1.75
13	1.85	1.53	1.64	1.53	1.53	2.84	3.42	5.92	1.96	4.64	1.42	1.75
14	1.85	1.53	1.64	1.53	1.53	2.65	3.42	4.00	1.85	4.64	1.42	1.75
15	3.23	1.53	1.53	1.53	1.53	2.46	3.42	3.23	1.85	2.65	1.42	3.42
16	3.23	1.53	1.53	1.53	1.53	2.65	3.42	3.04	1.75	2.65	1.42	3.42
17	5.28	1.53	1.64	1.53	1.53	4.32	3.42	3.04	1.75	2.65	1.21	6.24
18	19.9	1.53	1.75	1.53	1.53	3.61	3.42	3.04	6.88	1.42	1.31	6.24
19	5.92	1.64	1.64	1.53	1.53	3.81	3.42	3.23	6.88	1.42	1.64	6.24
20	3.81	1.75	1.53	1.53	1.53	4.96	3.42	3.42	4.96	1.42	1.75	5.92
21	3.61	1.64	1.53	1.53	1.85	4.64	3.42	4.00	4.96	1.42	1.75	5.92
22	3.61	1.53	1.53	1.53	2.07	4.32	3.42	4.64	4.96	1.42	1.75	5.92
23	3.61	1.53	1.53	1.53	2.26	4.00	3.42	3.04	4.96	1.42	1.75	5.92
24	3.61	1.53	1.53	1.53	3.04	3.81	3.42	3.23	4.96	1.42	1.75	5.92
25	3.61	1.53	1.53	1.53	2.84	4.00	3.42	3.23	4.96	1.42	1.75	5.92
26	3.61	1.53	1.53	1.53	2.65	3.81	3.42	3.04	4.96	1.42	1.75	5.92
27	3.61	1.53	1.53	1.53	2.46	3.81	3.42	2.07	4.96	1.42	1.75	5.92
28	3.61	1.53	1.53	1.53	2.26	3.81	3.42	2.07	4.96	1.42	1.75	11.1
29	3.61	1.53	1.53	1.53	-----	4.00	3.23	2.07	4.96	1.42	1.75	10.2
30	3.61	1.53	1.53	1.53	-----	3.81	3.04	2.07	4.64	1.42	1.75	6.56
31	3.61	-----	1.53	1.53	-----	3.81	-----	2.07	-----	1.42	1.75	-----
Maks.	27.9	3.61	1.75	1.53	3.04	4.96	3.61	15.2	68.0	4.64	1.75	21.8
Min.	1.85	1.53	1.53	1.42	2.07	3.04	1.85	1.75	1.42	1.21	1.53	
Ortalama	3.45	1.95	1.55	1.53	1.79	3.15	3.45	4.63	5.33	2.99	1.54	4.18
LT/SN/Km ²	3.21	1.82	1.45	1.43	1.66	2.94	3.21	4.31	4.96	2.79	1.44	3.89
AKİM mm.	8.61	4.72	3.87	3.82	4.03	7.86	8.32	11.5	12.9	7.47	3.85	10.1
MİL. M3	9.24	5.07	4.15	4.10	4.32	8.44	8.93	12.4	13.8	8.02	4.14	10.8

SU YILI (2014) YILLIK TOPLAM AKİM 93.41 MİLYON M³ 87 MM. 2.8 LT/SN/Km²

12. Sakarya Havzası

E12A050 AKSU D. KINIK

YERİ

: BURSA - ANKARA KARAYOLU ÜZERİNDE YAKLAŞIK 60 KM. MESADEFEDEN AŞAĞIYA AYRILAN KINIK MEMBA SUYU İSTİSLERİNDEKİ KÖPRÜDEDİR. (BURSA - H23-D3)10.10.2015 TARİHİNE 300 M. MANSABA TAŞINDI ISLETİMEYE ALINDI. RP=3079MM
29°39'8" Doğu - 40°0'42" Kuzey

YAGIŞ ALANI

: 232,80 km²

YAKLAŞIK KOT : 334 m

GÖZLEM SÜRESİ

: 19.11.1979 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.650 m³/sn. (34 Yıllık) 2014 Su yılında 1.291 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 33.500 m³/sn 07.06.20142014 Su yılında anlık enaz akım : 0.155 m³/sn 01.10.2013Gözlem süresinde anlık ençok akım : 147.000 m³/sn 25.12.2001Gözlem süresinde anlık enaz akım : 0.030 m³/sn 06.09.2009

20. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
122	0.030	152	4.9	182	14.1	230	31.3
128	0.468	158	6.4	188	16.2	290	54.5
134	1.1	164	8.2	194	18.3	350	82.0
140	2.1	170	10.0	200	20.4	410	116.
146	3.4	176	12.0	206	22.6	470	154.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.155	0.762	1.01	1.01	0.762	0.762	1.25	1.13	1.42	1.13	0.296	0.382
02	1.13	0.762	0.884	0.884	0.762	0.884	1.25	1.76	1.42	1.01	0.554	0.382
03	3.20	0.762	1.25	1.01	0.640	0.884	1.13	1.25	1.42	1.01	0.762	0.554
04	1.25	0.762	0.884	1.01	0.640	0.762	1.13	1.13	1.25	1.01	0.884	0.382
05	0.884	0.640	0.884	0.884	0.640	0.762	1.13	2.32	1.93	1.13	1.13	0.382
06	0.640	0.640	0.762	0.762	0.640	1.01	1.01	6.43	2.54	0.884	0.762	0.468
07	0.554	0.762	0.884	0.762	0.640	0.762	1.13	5.65	8.78	0.762	0.554	0.554
08	0.554	0.884	0.762	0.640	0.640	1.59	1.42	4.12	4.87	0.762	0.640	0.640
09	0.554	0.762	0.762	0.640	0.640	1.76	1.13	11.7	4.12	0.640	0.640	0.640
10	0.468	0.640	1.01	0.554	0.884	2.54	1.13	7.87	3.43	0.554	0.640	0.554
11	0.382	0.640	1.01	0.554	0.762	4.12	1.59	6.69	2.76	0.554	0.468	0.468
12	0.382	0.640	1.01	0.554	0.640	4.12	1.42	5.65	2.54	0.468	0.468	0.382
13	0.382	0.554	0.884	0.554	0.640	2.98	1.13	4.87	2.32	0.762	0.382	0.382
14	0.296	0.554	0.884	0.554	0.640	2.32	1.13	4.12	2.10	0.554	0.296	0.382
15	0.296	0.554	0.762	0.554	1.59	2.10	1.01	3.66	2.10	0.554	0.296	0.382
16	0.296	0.554	0.762	0.554	1.76	2.10	1.01	3.20	1.93	1.76	0.210	0.296
17	1.59	0.554	0.762	0.554	1.42	2.10	0.884	2.98	1.76	1.76	0.210	0.468
18	7.56	0.554	0.762	0.554	1.25	1.93	1.13	2.76	1.59	1.13	0.640	1.59
19	6.69	0.554	0.762	0.554	1.13	1.76	1.01	2.54	1.42	1.01	1.25	2.76
20	3.43	0.554	0.640	0.554	1.01	1.76	0.884	2.32	1.93	1.01	0.762	1.01
21	2.32	0.554	0.640	0.554	1.01	1.59	0.884	2.10	1.76	1.01	0.554	0.762
22	1.93	0.762	0.640	0.640	1.01	1.59	0.884	2.10	1.59	0.762	0.468	0.640
23	1.76	0.640	0.554	0.640	1.01	1.42	0.762	1.93	1.59	0.640	0.468	0.640
24	1.59	0.554	0.554	0.554	1.13	1.42	0.762	1.76	1.59	0.640	0.382	1.01
25	1.42	0.640	0.640	0.762	1.42	1.25	0.762	1.76	1.59	0.640	0.296	0.640
26	1.25	1.93	0.640	0.762	1.42	1.25	0.762	1.42	1.42	0.640	0.382	0.554
27	1.13	1.42	0.640	0.640	1.01	1.25	0.884	1.42	1.25	0.640	0.382	0.762
28	1.01	1.76	0.884	0.640	0.884	1.25	1.25	1.42	1.25	0.554	0.296	6.69
29	0.884	1.59	1.13	0.884	-----	1.76	1.59	1.25	1.25	0.468	0.382	5.39
30	0.884	1.25	1.13	1.13	-----	1.59	1.13	1.59	1.25	0.468	0.382	3.66
31	0.884	-----	1.01	0.884	-----	1.42	-----	1.42	-----	0.382	0.296	-----
Maks.	12.0	2.98	1.59	1.59	2.32	5.39	2.54	23.3	33.5	5.65	2.98	12.4
Min.	0.155	0.468	0.554	0.296	0.468	0.640	0.640	1.01	1.01	0.296	0.210	0.296
Ortalama	1.48	0.806	0.832	0.703	0.951	1.70	1.09	3.24	2.21	0.816	0.520	1.13
LT/SN/Km ²	6.34	3.46	3.57	3.02	4.08	7.32	4.66	13.9	9.47	3.51	2.24	4.84
AKIM mm.	17.0	8.98	9.57	8.09	9.88	19.6	12.1	37.2	24.6	9.39	5.99	12.5
MİL. M ³	3.95	2.09	2.23	1.88	2.30	4.56	2.81	8.67	5.72	2.19	1.39	2.92

SU YILI (2014) YILLIK TOPLAM AKIM 40.71 MİLYON M³ 175 MM. 5.5 LT/SN/Km²

12. Sakarya Havzası

E12A052 SAKARYA NEHİRİ AYVALI YAYLASI

YERİ

: ANKARA İLİ POLATLI İLÇESİNİN YAKLAŞIK 50 KM. GÜNEYİNDEKİ GÜNYÜZÜ KÖYÜNE GİDERKEN
AYVALI YAYLASI GIRİŞİNDEKİ KÖPRÜNÜN MANSABINDADIR. (PAFTA J27-C3)
31°59'50" Doğu - 39°20'40" Kuzey

YAĞIŞ ALANI

: 13631,30 km²

YAKLAŞIK KOT : 709 m

GÖZLEM SÜRESİ

: 01.10.1988 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 19.188 m³/sn. (22 Yıllık) 2014 Su yılında 13.476 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	27.300	m ³ /sn	06.06.2014
2014 Su yılında anlık enaz akım	:	0.714	m ³ /sn	07.08.2014
Gözlem süresinde anlık ençok akım	:	56.500	m ³ /sn	13.04.2000
Gözlem süresinde anlık enaz akım	:	0.714	m ³ /sn	07.08.2014

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
60	0.840	160	7.1	260	22.6	360	53.2
80	1.5	180	9.2	280	27.8	380	60.5
100	2.5	200	11.8	300	33.7	390	64.2
120	3.7	220	14.7	320	39.8	400	68.0
140	5.2	240	18.2	340	46.3	500	108.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	13.7	15.9	20.3	21.7	19.0	16.2	15.0	9.63	13.7	6.71	1.10	3.50
02	14.3	15.7	20.5	21.7	19.0	15.7	14.6	10.0	14.0	5.85	1.01	3.10
03	14.9	15.4	21.2	21.5	18.8	15.4	13.7	9.50	14.1	4.88	1.04	3.16
04	14.9	15.4	23.9	21.5	18.8	15.4	13.1	8.79	14.4	4.28	0.873	3.03
05	14.9	15.4	24.6	21.5	18.8	14.9	12.5	11.0	17.1	4.96	0.939	3.50
06	15.0	15.2	24.6	21.5	18.6	14.9	11.5	14.3	23.4	4.21	1.01	4.43
07	15.0	15.2	24.6	21.2	18.6	14.7	10.8	14.7	18.6	3.23	0.829	4.96
08	15.0	15.4	24.4	21.2	18.6	14.9	10.3	14.9	18.4	3.30	1.01	4.66
09	15.0	15.6	24.1	21.2	18.8	15.0	9.50	15.4	20.1	2.50	1.17	5.47
10	15.0	15.6	23.9	21.2	18.8	15.9	9.02	15.6	21.5	1.95	1.01	6.23
11	15.0	15.6	23.6	21.2	18.8	16.1	8.90	15.9	19.5	1.90	1.01	7.69
12	14.9	15.6	23.4	21.0	18.8	15.9	10.4	15.9	19.7	2.19	1.14	8.09
13	14.7	15.7	23.4	21.0	18.8	15.7	10.3	16.2	18.4	1.43	1.17	8.55
14	14.6	15.7	23.1	21.0	18.6	15.7	9.88	16.6	17.8	1.28	1.21	8.79
15	14.6	15.7	23.1	21.0	18.6	15.9	9.88	16.8	17.8	2.35	1.24	10.6
16	14.7	15.7	23.4	21.0	18.6	16.1	9.75	17.5	17.3	2.82	1.50	9.75
17	14.6	15.7	23.4	21.0	18.6	16.1	10.3	17.5	16.4	1.99	1.81	9.88
18	15.0	15.6	23.4	21.0	18.4	16.1	10.4	16.8	15.7	1.90	1.59	10.9
19	15.2	15.7	23.1	20.8	18.4	16.1	10.5	16.1	15.2	1.90	1.54	11.3
20	15.2	15.7	23.1	20.8	18.2	15.9	10.6	15.7	15.0	1.47	1.32	11.7
21	15.2	15.9	23.1	20.8	18.2	15.9	10.5	15.9	14.9	1.36	1.43	11.8
22	15.4	15.9	23.1	20.5	18.0	15.6	9.38	15.6	13.7	2.09	1.50	12.1
23	15.7	16.2	22.9	20.5	17.8	15.4	9.13	15.4	13.2	3.03	1.47	12.6
24	15.7	16.6	22.1	20.5	17.8	15.2	9.13	15.2	11.7	2.92	1.32	12.9
25	15.9	17.8	21.5	20.3	17.7	15.0	8.90	15.6	11.0	3.23	1.39	13.1
26	15.9	18.4	21.5	20.3	17.5	15.0	8.79	14.7	10.9	1.17	1.68	13.4
27	15.7	19.0	21.5	20.3	17.5	15.0	7.89	14.3	8.90	0.840	1.86	13.7
28	15.7	18.8	21.7	20.1	16.8	15.0	7.79	13.8	7.60	1.39	1.99	14.3
29	15.9	18.4	21.7	19.7	-----	15.2	8.32	13.4	7.20	2.19	2.87	14.9
30	15.9	19.5	21.7	19.5	-----	15.2	8.44	13.5	6.62	1.59	3.30	14.1
31	15.9	-----	21.7	19.3	-----	15.2	-----	13.8	-----	1.24	3.23	-----
Maks.	16.1	19.9	24.6	21.7	19.3	16.4	15.0	17.7	27.3	7.89	3.63	16.6
Min.	13.2	15.0	20.3	19.3	16.4	14.7	7.10	7.79	5.85	0.737	0.714	2.66
Ortalama	15.1	16.3	22.8	20.8	18.4	15.5	10.3	14.5	15.1	2.65	1.47	9.07
LT/SN/Km²	1.11	1.19	1.67	1.53	1.35	1.14	0.756	1.06	1.11	0.194	0.108	0.666
AKİM mm.	2.97	3.09	4.49	4.09	3.26	3.04	1.96	2.85	2.88	0.521	0.289	1.73
MİL. M³	40.5	42.2	61.1	55.8	44.5	41.5	26.7	38.9	39.2	7.10	3.94	23.5

SU YILI (2014) YILLIK TOPLAM AKIM 424.94 MİLYON M³ 31 MM. 1.0 LT/SN/Km²

12. Sakarya Havzası

E12A053 SOHÜ DERESİ FINDIKLI

YERİ

: KIZILCAHAMAM-CERKEŞ KARAYOLUNUN 13.KM'SİNDEKİ GÜVEM NAHYESİNİ 2 KM.GEÇİNCE EMİNBEY CİVARINDAKI YOLUN SAĞINDADIR. (PAFTA NO: G29-D3)
32°39'44" Doğu - 40°36'13" Kuzey

YAGIŞ ALANI

: 134,40 km²

YAKLAŞIK KOT : 1094 m

GÖZLEM SÜRESİ

: 01.06.1990 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.817 m³/sn. (23 Yıllık) 2014 Su yılında 0.471 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	8.900	m ³ /sn	05.06.2014
2014 Su yılında anlık enaz akım	:	0.020	m ³ /sn	04.09.2014
Gözlem süresinde anlık ençok akım	:	59.900	m ³ /sn	08.04.1992
Gözlem süresinde anlık enaz akım	:	0.001	m ³ /sn	30.08.1998

11. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
38	0.001	80	2.4	115	12.0	160	35.3
40	0.003	90	4.4	120	13.9	170	41.8
50	0.071	100	6.9	130	18.4	180	48.8
60	0.367	105	8.5	140	23.7	190	56.2
70	1.1	110	10.1	150	29.2	200	64.0

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.067	0.182	0.258	0.117	0.320	0.206	0.365	2.13	1.51	0.190	0.045	0.045
02	0.082	0.182	0.258	0.094	0.275	0.206	0.365	1.84	1.91	0.190	0.045	0.045
03	0.082	0.182	0.258	0.094	0.275	0.206	0.365	1.98	1.51	0.153	0.045	0.037
04	0.096	0.182	0.258	0.186	0.275	0.320	0.365	1.58	1.15	0.153	0.133	0.037
05	0.096	0.182	0.258	0.111	0.275	0.365	0.320	3.53	2.22	0.153	0.113	0.037
06	0.111	0.182	0.295	0.111	0.230	0.410	0.320	4.73	6.80	0.153	0.093	0.037
07	0.111	0.182	0.367	0.111	0.206	0.410	0.320	2.88	4.99	0.153	0.093	0.045
08	0.111	0.182	0.367	0.159	0.206	0.455	0.320	2.38	3.74	0.133	0.133	0.053
09	0.111	0.182	0.367	0.111	0.182	0.674	0.320	2.22	2.71	0.133	0.133	0.073
10	0.111	0.182	0.331	0.096	0.206	2.38	0.320	2.05	1.91	0.113	0.113	0.093
11	0.096	0.182	0.331	0.082	0.275	2.55	0.275	2.38	1.51	0.093	0.113	0.093
12	0.111	0.182	0.331	0.067	0.206	1.37	0.410	2.55	1.26	0.093	0.093	0.093
13	0.111	0.182	0.295	0.096	0.206	0.930	0.528	2.05	1.04	0.073	0.093	0.073
14	0.111	0.182	0.295	0.159	0.206	0.747	0.528	2.22	0.820	0.073	0.073	0.093
15	0.111	0.182	0.258	0.182	0.230	0.674	0.455	1.51	0.747	0.073	0.073	0.113
16	0.111	0.182	0.258	0.159	0.275	0.674	0.455	1.04	1.64	0.073	0.053	0.133
17	0.159	0.182	0.258	0.159	0.275	0.601	0.620	0.820	1.64	0.053	0.053	0.190
18	0.182	0.182	0.222	0.159	0.275	0.601	0.620	0.674	1.15	0.053	0.053	0.557
19	0.230	0.182	0.222	0.159	0.275	0.528	0.620	0.601	0.930	0.053	0.053	0.430
20	0.206	0.159	0.186	0.159	0.275	0.528	0.939	0.528	0.930	0.053	0.053	0.367
21	0.206	0.182	0.186	0.159	0.275	0.455	0.939	0.455	0.820	0.073	0.053	0.367
22	0.206	0.182	0.186	0.182	0.275	0.455	0.854	0.455	0.747	0.053	0.053	0.331
23	0.182	0.182	0.163	0.182	0.275	0.410	0.768	0.365	0.674	0.053	0.053	0.331
24	0.182	0.182	0.163	0.206	0.230	0.410	0.683	0.365	0.400	0.053	0.045	0.367
25	0.182	0.182	0.163	0.206	0.230	0.410	0.683	0.365	0.338	0.053	0.037	0.367
26	0.182	0.206	0.163	0.230	0.230	0.410	0.768	0.365	0.264	0.153	0.028	0.331
27	0.182	0.367	0.140	0.365	0.230	0.410	0.854	0.528	0.264	0.227	0.037	0.367
28	0.182	0.295	0.140	0.365	0.230	0.410	1.11	0.528	0.264	0.133	0.037	1.11
29	0.182	0.295	0.117	0.528	-----	0.410	1.35	0.528	0.227	0.093	0.037	1.46
30	0.182	0.258	0.117	0.528	-----	0.365	1.46	0.528	0.190	0.073	0.037	0.939
31	0.182	-----	0.117	0.365	-----	0.365	-----	1.37	-----	0.053	0.037	-----
Maks.	0.275	0.275	0.331	0.820	0.528	5.56	1.84	7.88	8.90	0.649	0.227	2.77
Min.	0.067	0.159	0.062	0.094	0.159	0.206	0.275	0.320	0.190	0.045	0.028	0.020
Ortalama	0.144	0.198	0.236	0.190	0.247	0.624	0.610	1.47	1.48	0.104	0.068	0.287
LT/SN/Km ²	1.07	1.48	1.76	1.41	1.84	4.64	4.54	10.9	11.0	0.775	0.506	2.14
AKİM mm.	2.86	3.82	4.71	3.78	4.45	12.4	11.8	29.3	28.5	2.08	1.36	5.54
MİL. M ³	0.385	0.514	0.633	0.509	0.598	1.67	1.58	3.94	3.83	0.279	0.182	0.744

SU YILI (2014) YILLIK TOPLAM AKİM 14.86 MİLYON M³ 111 MM. 3.5 LT/SN/Km²

12. Sakarya Havzası

E12A057 SAKARYA N. ADATEPE

YERİ

: SAKARYA İLİ KARASU İlÇESİ KARAYOLUNDA KARASU'YA 12 KM KALA SOLA AYRILAN ADATEPE
KÖYÜ YOLU ÜZERİNDEKİ KÖPRÜDEDİR. (PAFTA: F25-D4)
30°36'7" Doğu - 41°1'29" Kuzey

YAĞIŞ ALANI

: 56224,40 km²

YAKLAŞIK KOT : 6 m

GÖZLEM SÜRESİ

: 01.08.2001 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 135.452 m³/sn. (11 Yıllık) 2014 Su yılında 89.236 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	469.000 m ³ /sn	07.06.2014
2014 Su yılında anlık enaz akım	:	28.000 m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	815.000 m ³ /sn	27.12.2001
Gözlem süresinde anlık enaz akım	:	13.400 m ³ /sn	20.09.2006

7. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
60	10.0	310	205.	560	485.	810	857.
110	35.0	360	255.	610	551.	860	939.
160	68.0	410	305.	660	621.	910	1036.
210	108.	460	365.	710	697.	960	1141.
260	155.	510	425.	760	777.		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	28.5	42.2	45.8	145	77.6	68.8	68.0	72.0	76.0	63.8	50.5	133
02	29.0	55.4	42.2	157	59.6	76.0	61.0	84.8	80.0	67.3	53.3	92.0
03	34.4	69.6	40.4	113	54.7	87.2	61.0	86.4	79.2	82.4	74.4	96.0
04	56.8	72.0	43.4	96.8	49.8	75.2	72.0	58.2	84.8	80.8	84.8	130
05	74.4	71.2	39.2	92.8	48.4	68.8	72.0	60.3	84.0	90.4	76.8	124
06	54.7	55.4	38.0	88.0	51.2	80.0	69.6	95.2	143	101	63.8	132
07	38.0	62.4	37.4	62.4	84.0	89.6	65.2	133	407	80.8	62.4	140
08	31.4	73.6	41.0	61.0	100	92.8	56.1	113	426	68.0	64.5	123
09	29.6	76.0	61.0	82.4	113	90.4	53.3	92.8	340	63.1	72.8	102
10	30.2	76.8	80.8	82.4	117	103	52.6	131	240	65.2	87.2	94.4
11	34.4	73.6	118	78.4	118	208	65.2	135	175	75.2	76.0	122
12	41.0	73.6	113	80.8	96.8	196	84.8	130	155	96.0	58.2	112
13	32.6	58.2	117	86.4	118	157	81.6	106	145	110	54.0	114
14	30.2	63.8	141	88.0	124	127	63.1	88.0	134	107	73.6	122
15	35.6	72.8	160	86.4	100	105	61.7	84.8	123	92.0	90.4	108
16	49.8	72.8	167	88.0	89.6	101	65.9	76.8	121	86.4	83.2	88.0
17	46.4	63.8	171	87.2	84.8	105	75.2	65.9	106	123	80.0	92.0
18	74.4	68.0	177	82.4	81.6	98.4	72.0	61.0	83.2	117	97.6	96.8
19	247	73.6	172	84.8	104	88.0	61.0	59.6	110	91.2	115	86.4
20	216	74.4	172	81.6	96.0	95.2	56.8	54.0	122	70.4	80.8	72.8
21	122	75.2	173	60.3	77.6	101	52.6	61.0	120	80.0	94.4	64.5
22	102	74.4	174	54.0	68.0	88.0	49.8	63.8	111	63.1	77.6	57.5
23	93.6	76.0	173	70.4	65.2	85.6	51.2	57.5	96.8	59.6	104	57.5
24	88.8	72.8	138	81.6	68.0	79.2	50.5	48.4	85.6	61.0	107	53.3
25	85.6	76.0	135	87.2	59.6	76.0	48.4	47.0	85.6	75.2	104	54.0
26	84.0	77.6	152	84.8	73.6	66.6	65.9	49.1	80.0	65.9	106	73.6
27	84.0	80.8	147	64.5	98.4	79.2	64.5	51.2	86.4	88.8	109	63.1
28	79.2	66.6	150	59.6	88.0	69.6	61.7	47.0	73.6	87.2	115	75.2
29	75.2	61.0	159	55.4	-----	80.8	61.0	65.9	78.4	70.4	126	225
30	61.7	54.7	152	62.4	-----	84.8	62.4	56.1	76.0	54.0	145	188
31	46.4	-----	136	79.2	-----	84.8	-----	76.0	-----	51.9	153	-----
Maks.	309.	86.4	178.	158.	126.	213.	93.6	149.	469.	131.	157.	240.
Min.	28.0	42.2	36.8	51.2	47.0	63.1	47.0	46.4	70.4	48.4	47.0	49.1
Ortalama	68.9	68.8	118.	83.4	84.5	97.0	62.9	77.8	138.	80.3	88.4	103.
LT/SN/Km ²	1.23	1.22	2.10	1.48	1.50	1.73	1.12	1.38	2.45	1.43	1.57	1.83
AKİM mm.	3.28	3.17	5.63	3.97	3.64	4.62	2.90	3.70	6.34	3.82	4.21	4.75
MİL. M ³	185.	178.	317.	223.	204.	260.	163.	208.	357.	215.	237.	267.

SU YILI (2014) YILLIK TOPLAM AKIM 2814.00 MİLYON M³ 50 MM. 1.6 LT/SN/Km²

12. Sakarya Havzası

E12A058 SAKARYA N. KAYABELİ

YERİ

: BİLECİK İLİ VEZİRHAN-GÖLPAZARI YOLUNUN 6.KM'SİNDEKİ KÖPRÜNÜN 500 M. MANSABINDADIR
 (PAFTA H24-D1)
 30°4'22" Doğu - 40°14'20" Kuzey

YAGIŞ ALANI

: 46334,90 km²

YAKLAŞIK KOT : 114 m

GÖZLEM SÜRESİ

: 01.10.2003 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 54.675 m³/sn. (10 Yıllık) 2014 Su yılında 43.845 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 181.000 m³/sn 17.12.20132014 Su yılında anlık enaz akım : 12.200 m³/sn 02.05.2014Gözlem süresinde anlık ençok akım : 268.000 m³/sn 25.02.2011Gözlem süresinde anlık enaz akım : 1.050 m³/sn 05.09.2011

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
60	0.450	130	29.5	180	77.0	230	142.
70	2.0	140	38.0	190	88.0	240	157.
80	4.7	150	47.0	200	100.	300	247.
100	12.2	160	56.0	210	113.	310	262.
120	23.0	170	66.0	220	127.	320	277.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	14.6	42.5	16.5	95.2	16.0	50.6	16.0	23.7	26.9	65.0	47.9	25.0
02	16.5	44.3	16.5	46.1	15.6	38.9	57.0	15.6	19.4	39.8	68.2	73.7
03	25.6	45.2	16.0	39.8	15.6	24.3	33.8	15.6	38.0	66.0	49.7	78.1
04	15.6	23.0	16.0	54.2	15.6	38.0	18.2	25.6	29.5	100	48.8	75.9
05	14.6	32.1	16.0	20.6	15.6	44.3	17.6	45.2	51.5	62.0	52.4	67.1
06	15.1	44.3	16.0	21.2	48.8	59.0	29.5	42.5	72.6	49.7	72.6	63.0
07	17.0	45.2	31.2	42.5	70.4	51.5	17.6	39.8	69.3	23.0	67.1	30.4
08	14.6	47.9	53.3	58.0	82.5	32.1	16.5	43.4	32.9	38.9	60.0	18.8
09	25.0	43.4	53.3	46.1	89.2	59.0	21.8	46.1	20.0	53.3	47.0	74.8
10	18.2	47.0	67.1	51.5	90.4	22.4	35.5	45.2	54.2	67.1	32.1	47.0
11	15.6	26.9	75.9	48.8	64.0	32.1	37.2	40.7	37.2	88.0	23.7	52.4
12	17.6	32.1	114	70.4	77.0	36.3	20.0	38.0	46.1	85.8	42.5	49.7
13	25.0	45.2	144	48.8	91.6	26.9	26.9	36.3	47.0	77.0	59.0	50.6
14	34.6	47.0	145	52.4	78.1	26.3	24.3	32.1	54.2	38.0	69.3	39.8
15	23.7	32.9	150	54.2	42.5	18.2	46.1	29.5	32.9	80.3	65.0	27.6
16	40.7	35.5	151	47.0	51.5	41.6	16.5	26.3	18.8	71.5	72.6	54.2
17	21.2	46.1	153	42.5	38.0	13.2	20.0	24.3	16.5	62.0	89.2	53.3
18	47.0	47.0	148	53.3	65.0	12.7	20.0	22.4	35.5	18.8	40.7	32.9
19	36.3	47.0	153	18.2	70.4	38.0	21.8	20.6	20.6	24.3	78.1	27.6
20	47.9	47.0	153	18.2	40.7	30.4	18.8	21.8	49.7	19.4	52.4	23.0
21	47.9	46.1	160	26.3	26.3	31.2	18.2	26.3	51.5	18.2	78.1	26.3
22	47.9	48.8	121	38.9	24.3	28.2	16.0	22.4	32.1	18.2	91.6	29.5
23	48.8	47.9	83.6	39.8	28.9	25.0	38.9	15.6	35.5	47.9	73.7	21.8
24	50.6	48.8	121	48.8	21.8	18.2	20.6	18.8	25.0	28.9	60.0	53.3
25	47.9	47.0	119	20.0	19.4	34.6	20.6	17.6	30.4	38.0	42.5	52.4
26	47.0	30.4	117	16.5	48.8	17.0	21.2	15.6	28.2	81.4	56.0	17.6
27	47.0	17.0	120	20.0	25.0	32.9	23.0	26.9	42.5	50.6	59.0	29.5
28	26.9	16.5	119	17.0	25.6	21.8	17.6	15.6	44.3	19.4	86.9	37.2
29	15.6	19.4	119	42.5	-----	21.2	17.0	26.3	37.2	23.0	90.4	33.8
30	15.1	18.8	90.4	35.5	-----	16.0	28.9	37.2	19.4	25.0	80.3	39.8
31	28.2	-----	123	17.0	-----	16.0	-----	38.0	-----	18.2	29.5	-----
Maks.	83.6	56.0	181.	144.	95.2	86.9	109.	82.5	133.	117.	95.2	107.
Min.	14.6	16.0	15.1	17.6	15.6	12.2	15.6	15.6	15.6	18.2	18.2	17.0
Ortalama	29.3	38.7	96.2	40.4	46.4	30.9	24.6	28.9	37.3	48.3	60.8	43.5
LT/SN/Km ²	0.633	0.836	2.08	0.871	1.00	0.667	0.530	0.623	0.805	1.04	1.31	0.940
AKİM mm.	1.70	2.17	5.56	2.33	2.42	1.79	1.37	1.67	2.09	2.79	3.52	2.44
MİL. M ³	78.6	100.	258.	108.	112.	82.8	63.7	77.3	96.7	129.	163.	113.

SU YILI (2014) YILLIK TOPLAM AKIM 1382.10 MİLYON M³ 30 MM. 0.9 LT/SN/Km²

12. Sakarya Havzası

E12A063 AYVACIK DERESİ AYVACIK

YERİ

: ANKARA İLİ NALLIHAŞ İLÇESİNDEN SARICAKAYA - ESKİSEHIR İSTİKAMETİNE DÖNÜLÜR. 42 KM SONRA OSMAN KÖYÜNÜN İÇİNDEN SOLA KAVAKEĞİ KÖYÜNE DÖNÜLÜR. TAHMİNE 1 KM SONRA SAĞA EGİ KÖYÜNE DÖNÜLEREK 300 M SONRA KOFRUNUN 50 M MANSABINDADIR. (PAFTA H25-C3)
30°59'29" Doğu - 40°4'5" Kuzey

YAĞIŞ ALANI

: 7,65 km²

YAKLAŞIK KOT : 753 m

GÖZLEM SÜRESİ

: 14.05.2011 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.004 m³/sn. (2 Yıllık) 2014 Su yılında 0.003 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 0.008 m³/sn 09.05.20142014 Su yılında anlık enaz akım : 0.001 m³/sn 08.04.2014Gözlem süresinde anlık ençok akım : 0.068 m³/sn 01.04.2013Gözlem süresinde anlık enaz akım : 0.000 m³/sn 04.10.2012

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
44	0.000	49	0.008	65	0.230	90	0.780
45	0.000	50	0.015	70	0.330	95	0.900
46	0.001	52	0.035	75	0.435	100	1.0
47	0.002	55	0.068	80	0.545		
48	0.004	60	0.140	85	0.660		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.002	0.002	0.004	0.004	0.004	0.004	0.004	0.002	0.002	0.002	0.002	0.002
02	0.002	0.004	0.004	0.004	0.004	0.004	0.004	0.002	0.002	0.002	0.002	0.002
03	0.002	0.004	0.004	0.004	0.004	0.004	0.004	0.002	0.002	0.002	0.002	0.002
04	0.002	0.004	0.004	0.004	0.002	0.004	0.004	0.002	0.002	0.002	0.002	0.002
05	0.002	0.004	0.004	0.004	0.002	0.004	0.004	0.002	0.002	0.002	0.002	0.002
06	0.002	0.004	0.004	0.004	0.002	0.004	0.002	0.004	0.002	0.002	0.002	0.002
07	0.002	0.004	0.004	0.004	0.004	0.004	0.002	0.002	0.004	0.002	0.002	0.002
08	0.002	0.004	0.004	0.004	0.004	0.004	0.002	0.002	0.004	0.002	0.002	0.002
09	0.002	0.004	0.004	0.004	0.004	0.004	0.002	0.004	0.004	0.002	0.002	0.002
10	0.002	0.004	0.004	0.004	0.004	0.004	0.002	0.004	0.004	0.002	0.002	0.002
11	0.002	0.004	0.004	0.004	0.004	0.004	0.002	0.004	0.002	0.002	0.002	0.002
12	0.002	0.004	0.004	0.004	0.004	0.004	0.004	0.002	0.002	0.002	0.002	0.002
13	0.002	0.004	0.004	0.004	0.004	0.004	0.002	0.002	0.002	0.002	0.002	0.002
14	0.002	0.004	0.004	0.004	0.004	0.004	0.002	0.002	0.002	0.002	0.002	0.002
15	0.002	0.004	0.004	0.004	0.004	0.004	0.002	0.002	0.002	0.002	0.002	0.002
16	0.002	0.004	0.004	0.004	0.004	0.004	0.002	0.002	0.002	0.002	0.002	0.002
17	0.004	0.004	0.004	0.004	0.004	0.004	0.002	0.002	0.002	0.002	0.002	0.002
18	0.004	0.004	0.004	0.004	0.004	0.004	0.002	0.002	0.002	0.002	0.002	0.002
19	0.004	0.004	0.004	0.004	0.004	0.004	0.002	0.002	0.002	0.002	0.002	0.002
20	0.004	0.004	0.004	0.004	0.004	0.004	0.002	0.002	0.004	0.002	0.002	0.002
21	0.004	0.004	0.002	0.004	0.004	0.004	0.002	0.002	0.002	0.002	0.002	0.002
22	0.002	0.004	0.002	0.004	0.004	0.004	0.002	0.002	0.002	0.002	0.002	0.002
23	0.002	0.004	0.004	0.004	0.004	0.004	0.002	0.002	0.002	0.004	0.002	0.002
24	0.002	0.004	0.004	0.004	0.004	0.004	0.002	0.002	0.002	0.002	0.002	0.002
25	0.004	0.004	0.004	0.004	0.004	0.004	0.002	0.002	0.002	0.002	0.002	0.002
26	0.004	0.004	0.004	0.004	0.004	0.004	0.002	0.002	0.002	0.002	0.002	0.002
27	0.002	0.004	0.004	0.004	0.004	0.004	0.002	0.002	0.002	0.002	0.002	0.002
28	0.004	0.004	0.004	0.004	0.004	0.004	0.002	0.002	0.002	0.002	0.002	0.002
29	0.002	0.004	0.004	0.004	-----	0.004	0.002	0.002	0.002	0.002	0.002	0.002
30	0.002	0.004	0.004	0.004	-----	0.004	0.002	0.002	0.002	0.002	0.002	0.002
31	0.002	-----	0.004	0.004	-----	0.004	-----	0.002	-----	0.002	0.002	-----
Maks.	0.004	0.004	0.004	0.004	0.004	0.004	0.004	0.008	0.008	0.004	0.002	0.002
Min.	0.002	0.002	0.004	0.002	0.002	0.004	0.001	0.002	0.002	0.002	0.002	0.002
Ortalama	0.003	0.004	0.004	0.004	0.004	0.004	0.002	0.003	0.002	0.002	0.002	0.002
LT/SN/Km ²	0.329	0.514	0.506	0.523	0.495	0.523	0.322	0.329	0.305	0.270	0.261	0.261
AKİM mm.	0.881	1.33	1.36	1.40	1.20	1.40	0.836	0.881	0.791	0.723	0.700	0.678
MİL. M ³	0.007	0.010	0.010	0.011	0.009	0.011	0.006	0.007	0.006	0.006	0.005	0.005

SU YILI (2014) YILLIK TOPLAM AKİM 0.09 MİLYON M³ 12 MM. 0.4 LT/SN/Km²

12. Sakarya Havzası

E12A064 ÇANDIR DERESİ HAMAMLI

YERİ

: İNEGÖL-BOZÖYÜK KARAYOLUNUN DOMANIÇ, TAVŞANLI YOL AYRIMINDAN 4 KM. SONRA HAMAMLI KÖPRÜSÜNÜN
30 M. MENBASINDADIR. PAFTA(BURSAH23-D3)
29°36'17" Doğu - 40°0'18" Kuzey

YAGIŞ ALANI

: 117,10 km²

YAKLAŞIK KOT : 341 m

GÖZLEM SÜRESİ

: 17.05.2011 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.637 m³/sn. (3 Yıllık) 2014 Su yılında 1.276 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	10.500 m ³ /sn	07.06.2014
2014 Su yılında anlık enaz akım	:	0.260 m ³ /sn	17.08.2014
Gözlem süresinde anlık ençok akım	:	20.300 m ³ /sn	15.04.2012
Gözlem süresinde anlık enaz akım	:	0.200 m ³ /sn	19.08.2013

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
40	0.140	75	2.2	110	7.4	145	16.2
47	0.350	82	3.0	117	8.9	152	18.2
54	0.648	89	3.9	124	10.5	159	20.3
61	1.0	96	5.0	131	12.4	160	20.6
68	1.6	103	6.1	138	14.3		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.320	0.596	0.908	0.648	1.26	1.64	1.42	2.13	1.64	1.04	0.596	0.648
02	0.700	0.596	0.596	0.908	0.804	1.57	1.34	2.75	1.72	1.11	0.492	0.544
03	1.72	0.596	0.804	0.856	1.11	1.82	1.34	2.24	1.82	1.04	0.410	0.596
04	0.856	0.596	0.544	0.648	0.908	1.82	1.34	2.24	1.72	1.04	0.752	0.596
05	0.752	0.596	0.960	0.960	0.908	1.82	1.19	2.34	1.72	1.11	0.752	0.596
06	0.700	0.596	0.752	0.908	0.856	3.13	0.856	3.75	2.34	0.700	0.908	0.596
07	0.648	0.648	0.908	0.804	0.960	2.65	1.26	4.48	5.12	1.04	0.700	0.440
08	0.596	0.752	0.908	0.700	0.856	2.75	1.26	3.75	4.16	1.11	0.700	0.648
09	0.596	0.648	0.700	0.700	0.856	2.54	1.26	5.44	5.28	0.856	0.752	0.648
10	0.544	0.596	0.752	0.648	1.11	2.03	1.19	5.28	5.12	0.856	0.440	0.648
11	0.544	0.596	0.648	0.648	1.04	3.00	1.49	5.12	4.00	0.856	0.492	0.596
12	0.492	0.648	0.648	0.596	0.960	2.65	2.34	4.32	3.63	0.908	0.596	0.596
13	0.492	0.544	0.648	0.804	0.908	2.24	1.34	3.75	2.88	1.26	0.596	0.544
14	0.492	0.440	0.648	0.596	0.960	2.13	1.82	3.50	3.00	0.960	0.544	0.380
15	0.492	0.856	0.700	0.648	1.04	1.82	1.64	3.25	2.34	0.856	0.440	0.596
16	0.492	0.380	0.648	0.648	1.64	1.82	1.49	2.75	2.34	1.42	0.410	0.544
17	1.49	0.380	0.700	0.908	1.49	2.34	1.49	2.54	1.93	1.11	0.290	0.700
18	3.75	0.544	0.804	0.856	1.26	2.03	1.64	2.34	1.93	1.04	0.804	1.19
19	2.34	0.544	0.648	0.648	1.19	1.93	1.57	2.34	1.82	0.960	0.960	1.26
20	1.34	0.544	0.700	1.11	1.11	1.72	1.42	2.13	1.93	0.752	0.700	0.804
21	0.960	0.596	0.648	0.908	1.11	1.72	1.49	2.03	1.64	1.19	0.648	0.544
22	0.856	0.544	0.596	0.804	1.04	1.64	1.34	2.03	1.93	0.960	0.596	0.700
23	0.856	0.752	0.648	0.752	0.908	1.49	1.34	1.93	1.64	0.752	0.492	0.752
24	0.752	0.544	0.648	0.856	1.49	1.64	1.34	1.82	1.57	1.11	0.320	0.752
25	0.410	0.596	0.700	0.908	1.49	1.49	1.49	1.72	1.42	0.908	0.544	0.752
26	0.648	1.64	0.752	0.908	1.72	1.49	1.42	1.93	1.34	0.804	0.544	0.700
27	0.648	1.93	0.752	1.19	1.57	1.49	0.960	1.72	1.26	0.492	0.440	0.700
28	0.648	0.856	0.804	1.11	1.49	1.57	1.93	1.64	1.42	0.752	0.350	3.25
29	0.648	0.960	0.960	1.34	-----	1.57	2.75	1.64	1.04	0.700	0.410	3.00
30	0.648	0.804	1.04	1.57	-----	1.34	2.54	1.93	1.26	0.410	0.492	1.64
31	0.410	-----	1.04	1.26	-----	1.57	-----	1.93	-----	0.648	0.350	-----
Maks.	6.14	3.63	2.65	3.13	3.00	3.88	3.88	9.08	10.5	2.75	3.75	8.87
Min.	0.290	0.350	0.380	0.380	0.544	1.19	0.804	1.11	0.752	0.380	0.260	0.350
Ortalama	0.866	0.697	0.749	0.866	1.14	1.95	1.51	2.80	2.37	0.927	0.565	0.865
LT/SN/Km ²	7.39	5.95	6.39	7.40	9.77	16.7	12.9	23.9	20.2	7.92	4.83	7.39
AKIM mm.	19.8	15.4	17.1	19.8	23.6	44.6	33.4	64.0	52.4	21.2	12.9	19.2
MİL. M ³	2.32	1.81	2.01	2.32	2.77	5.22	3.91	7.50	6.13	2.48	1.51	2.24

SU YILI (2014) YILLIK TOPLAM AKIM 40.22 MİLYON M³ 343 MM. 10.9 LT/SN/Km²

13. Batı Karadeniz Havzası

D13A008 MUDURNU ÇAYI AKKAYA (AKMİNA)

YERİ

: BOLU MUDURNU YOLU 8.KM ÇEPNİ KÖPRÜSÜNÜN 10 M. MANSABINDA AKMİNA TESİSLERİ İÇİNDEDİR
(PAFTA G27-D1)
31°31'35" Doğu - 40°40'47" Kuzey

YAGIŞ ALANI

: 118.30 km²

YAKLAŞIK KOT : 749 m

GÖZLEM SÜRESİ

: 01.01.1961 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.900 m³/sn. (12 Yıllık) 2014 Su yılında 0.111 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	9.000	m ³ /sn	06.06.2014
2014 Su yılında anlık enaz akım	:	0.014	m ³ /sn	05.07.2014
Gözlem süresinde anlık ençok akım	:	52.000	m ³ /sn	12.03.1968
Gözlem süresinde anlık enaz akım	:	0.014	m ³ /sn	05.07.2014

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
2	0.003	20	0.398	80	9.7	160	41.0
4	0.011	30	1.0	100	15.5	170	46.0
6	0.025	40	2.1	120	23.0	180	51.0
8	0.047	50	3.5	140	32.0	190	56.0
10	0.078	60	5.3	150	36.5	200	61.3

Akimlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.046	0.047	0.058	0.058	0.079	0.145	0.033	0.144	0.031	0.022	0.033	0.033
02	0.062	0.047	0.058	0.058	0.062	0.145	0.033	0.080	0.040	0.022	0.033	0.033
03	0.062	0.047	0.058	0.058	0.062	0.145	0.033	0.058	0.040	0.022	0.033	0.033
04	0.062	0.047	0.044	0.058	0.062	0.145	0.033	0.058	0.040	0.022	0.033	0.033
05	0.062	0.047	0.044	0.058	0.062	0.145	0.033	0.101	0.040	0.014	0.022	0.033
06	0.062	0.047	0.044	0.128	0.062	0.117	0.033	0.202	1.88	0.014	0.033	0.033
07	0.062	0.047	0.044	0.079	0.062	0.071	0.033	0.344	3.84	0.014	0.033	0.033
08	0.062	0.047	0.044	0.079	0.062	0.023	0.033	0.123	3.05	0.014	0.033	0.033
09	0.062	0.047	0.058	0.062	0.079	0.023	0.033	0.821	3.05	0.014	0.033	0.033
10	0.062	0.047	0.058	0.062	0.102	0.023	0.033	1.22	1.68	0.014	0.033	0.033
11	0.062	0.047	0.058	0.062	0.145	0.044	0.033	1.30	1.18	0.014	0.033	0.033
12	0.062	0.047	0.044	0.062	0.145	0.044	0.033	0.660	0.860	0.014	0.033	0.033
13	0.062	0.047	0.044	0.062	0.145	0.044	0.033	0.436	0.531	0.014	0.033	0.033
14	0.062	0.047	0.044	0.062	0.145	0.044	0.033	0.259	0.335	0.030	0.033	0.033
15	0.062	0.047	0.058	0.062	0.145	0.044	0.033	0.055	0.187	0.030	0.022	0.033
16	0.062	0.047	0.044	0.062	0.145	0.044	0.033	0.040	0.187	0.020	0.022	0.033
17	0.062	0.047	0.058	0.062	0.145	0.044	0.033	0.040	0.099	0.020	0.022	0.035
18	0.062	0.047	0.044	0.062	0.117	0.044	0.033	0.031	0.022	0.020	0.022	0.035
19	0.277	0.047	0.044	0.079	0.117	0.044	0.033	0.031	0.022	0.020	0.033	0.035
20	0.078	0.062	0.044	0.079	0.117	0.033	0.033	0.031	0.022	0.020	0.022	0.035
21	0.078	0.062	0.044	0.099	0.117	0.033	0.033	0.031	0.022	0.020	0.022	0.025
22	0.061	0.062	0.044	0.099	0.117	0.033	0.033	0.031	0.022	0.020	0.022	0.035
23	0.061	0.062	0.044	0.128	0.117	0.033	0.044	0.023	0.022	0.020	0.022	0.035
24	0.061	0.062	0.044	0.128	0.117	0.033	0.044	0.023	0.022	0.030	0.014	0.035
25	0.061	0.062	0.044	0.128	0.145	0.033	0.044	0.023	0.022	0.030	0.014	0.025
26	0.061	0.079	0.044	0.128	0.145	0.033	0.044	0.023	0.022	0.030	0.014	0.025
27	0.061	0.058	0.058	0.128	0.145	0.033	0.058	0.023	0.022	0.030	0.022	0.035
28	0.061	0.058	0.058	0.157	0.117	0.033	0.058	0.017	0.022	0.030	0.022	0.173
29	0.047	0.058	0.058	0.187	-----	0.033	0.058	0.017	0.022	0.030	0.022	0.047
30	0.047	0.058	0.058	0.245	-----	0.033	0.058	0.023	0.022	0.030	0.022	0.035
31	0.047	-----	0.080	0.157	-----	0.033	-----	0.023	-----	0.033	0.033	-----
Maks.	0.398	0.101	0.080	0.379	0.202	0.145	0.080	2.06	9.00	0.043	0.046	1.25
Min.	0.046	0.047	0.044	0.062	0.062	0.023	0.033	0.017	0.022	0.014	0.014	0.033
Ortalama	0.068	0.053	0.051	0.095	0.110	0.057	0.038	0.203	0.579	0.022	0.027	0.038
LT/SN/Km ²	0.573	0.444	0.428	0.801	0.930	0.484	0.320	1.72	4.89	0.185	0.224	0.321
AKİM mm.	1.53	1.15	1.15	2.15	2.25	1.30	0.828	4.59	12.7	0.494	0.601	0.831
MİL. M ³	0.182	0.136	0.135	0.254	0.266	0.153	0.098	0.544	1.50	0.058	0.071	0.098

SU YILI (2014) YILLIK TOPLAM AKİM 3.50 MİLYON M³ 30 MM. 0.9 LT/SN/Km²

13. Batı Karadeniz Havzası

D13A010 ÇİLİMLİ DERESİ ÇİLİMLİ

YERİ

: DÜZCE ÇİLİMLİ BUCAGI 1200 M MEMBAINDADIR. (PAFTA G26-A1)
31°3'1" Doğu - 40°54'12" Kuzey

YAĞIŞ ALANI

: 10.60 km²

YAKLAŞIK KOT : 210 m

GÖZLEM SÜRESİ

: 12.09.1961 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.566 m³/sn. (4 Yıllık) 2014 Su yılında 0.098 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	3.680	m ³ /sn	04.10.2013
2014 Su yılında anlık enaz akım	:	0.025	m ³ /sn	12.11.2013
Gözlem süresinde anlık en çok akım	:	3.680	m ³ /sn	04.10.2013
Gözlem süresinde anlık enaz akım	:	0.014	m ³ /sn	10.06.2012

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
100	0.001	140	0.740	250	5.2	400	12.5
104	0.010	155	1.3	280	6.6	430	14.0
107	0.025	170	1.8	310	8.0	460	15.5
110	0.049	190	2.6	340	9.5	490	17.0
125	0.319	220	3.9	370	11.0	500	17.5

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.075	0.040	0.025	0.132	0.062	0.040	0.075	0.132	0.075	0.049	0.040	0.132
02	0.169	0.040	0.025	0.132	0.062	0.040	0.062	0.075	0.075	0.062	0.049	0.113
03	0.421	0.032	0.032	0.132	0.049	0.040	0.062	0.062	0.075	0.062	0.049	0.113
04	1.41	0.032	0.032	0.113	0.049	0.040	0.062	0.062	0.062	0.075	0.049	0.113
05	0.710	0.032	0.025	0.113	0.049	0.040	0.062	0.113	0.049	0.049	0.087	0.113
06	0.421	0.032	0.025	0.100	0.049	0.040	0.062	0.274	0.588	0.049	0.075	0.113
07	0.296	0.032	0.032	0.100	0.049	0.040	0.062	0.113	0.169	0.049	0.113	0.113
08	0.251	0.032	0.032	0.100	0.049	0.040	0.062	0.075	0.132	0.049	0.150	0.132
09	0.206	0.032	0.062	0.087	0.049	0.040	0.062	0.150	0.087	0.049	0.150	0.113
10	0.187	0.032	0.187	0.087	0.049	0.187	0.062	0.150	0.075	0.049	0.100	0.113
11	0.187	0.032	0.150	0.087	0.040	0.274	0.075	0.100	0.087	0.049	0.062	0.113
12	0.187	0.025	0.113	0.075	0.040	0.296	0.075	0.087	0.087	0.049	0.062	0.113
13	0.187	0.025	0.113	0.075	0.040	0.187	0.049	0.075	0.100	0.049	0.062	0.113
14	0.150	0.025	0.113	0.075	0.040	0.150	0.049	0.062	0.100	0.062	0.062	0.113
15	0.132	0.025	0.113	0.062	0.040	0.113	0.049	0.049	0.100	0.049	0.075	0.113
16	0.132	0.025	0.132	0.062	0.040	0.113	0.049	0.049	0.113	0.049	0.075	0.132
17	0.132	0.032	0.150	0.062	0.040	0.113	0.049	0.040	0.113	0.049	0.062	0.150
18	0.804	0.025	0.169	0.062	0.040	0.100	0.049	0.040	0.100	0.049	0.150	0.169
19	0.588	0.025	0.169	0.062	0.040	0.087	0.049	0.049	0.100	0.049	0.229	0.169
20	0.319	0.025	0.150	0.062	0.040	0.087	0.049	0.049	0.087	0.100	0.169	0.169
21	0.187	0.032	0.150	0.062	0.040	0.087	0.049	0.049	0.087	0.062	0.132	0.169
22	0.132	0.032	0.150	0.062	0.040	0.075	0.040	0.040	0.087	0.049	0.132	0.169
23	0.100	0.032	0.150	0.075	0.040	0.087	0.040	0.040	0.075	0.040	0.132	0.187
24	0.075	0.032	0.169	0.075	0.040	0.075	0.040	0.040	0.062	0.062	0.113	0.132
25	0.075	0.032	0.169	0.075	0.049	0.075	0.040	0.040	0.049	0.062	0.113	0.113
26	0.075	0.032	0.187	0.075	0.062	0.075	0.040	0.040	0.049	0.049	0.132	0.132
27	0.062	0.025	0.229	0.075	0.049	0.075	0.040	0.040	0.049	0.049	0.113	0.132
28	0.062	0.032	0.251	0.062	0.049	0.075	0.040	0.040	0.049	0.040	0.113	0.560
29	0.062	0.032	0.274	0.062	-----	0.087	0.049	0.040	0.049	0.040	0.113	0.370
30	0.049	0.025	0.206	0.062	-----	0.075	0.062	0.049	0.049	0.040	0.132	0.206
31	0.040	-----	0.187	0.062	-----	0.075	-----	0.049	-----	0.040	0.169	-----
Maks.	3.68	0.062	0.447	0.150	0.087	0.421	0.206	0.804	0.588	0.503	1.97	2.25
Min.	0.032	0.025	0.025	0.040	0.040	0.032	0.040	0.040	0.049	0.040	0.040	0.113
Ortalama	0.254	0.030	0.128	0.082	0.046	0.094	0.054	0.073	0.099	0.053	0.105	0.156
LT/SN/Km ²	24.0	2.85	12.1	7.69	4.33	8.91	5.08	6.92	9.37	4.96	9.93	14.8
AKIM mm.	64.3	7.38	32.4	20.6	10.5	23.9	13.2	18.5	24.3	13.3	26.6	38.2
MİL. M ³	0.681	0.078	0.343	0.218	0.111	0.253	0.140	0.196	0.257	0.141	0.282	0.405

SU YILI (2014) YILLIK TOPLAM AKIM 3.11 MİLYON M³ 293 MM. 9.3 LT/SN/Km²

13. Batı Karadeniz Havzası

D13A014 ULUS Ç. BAYIRYÜZÜ

YERİ

: BARTIN SAFRANBOLU KARAYOLUNUN 21. KM'SİNDEKİ KIRAZLIK KÖPRÜNÜN 150 M MANSABINDADIR
 (PAFTA: E28-C3)
 32°24'41" Doğu - 41°33'37" Kuzey

YAGIŞ ALANI

: 1016.00 km²

YAKLAŞIK KOT : 50 m

GÖZLEM SÜRESİ

: 12.04.1964 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 16.366 m³/sn. (32 Yıllık) 2014 Su yılında 13.260 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	313.000 m ³ /sn	19.10.2013
2014 Su yılında anlık en az akım	:	0.508 m ³ /sn	31.08.2014
Gözlem süresinde anlık en çok akım	:	600.000 m ³ /sn	14.01.1976
Gözlem süresinde anlık en az akım	:	0.000 m ³ /sn	18.08.1987

24. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
128	0.025	195	13.3	340	196.	470	413.
135	0.065	220	30.3	370	244.	480	430.
150	0.986	250	61.5	400	294.	490	447.
165	3.1	280	102.	430	345.	500	464.
180	7.0	310	148.	460	396.		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.96	6.35	8.08	25.0	25.7	18.8	10.6	131	11.5	3.33	1.54	0.654
02	3.11	6.04	6.67	22.1	22.7	18.2	9.26	59.0	12.4	2.94	1.54	0.654
03	33.7	5.72	11.9	20.1	20.8	18.2	8.08	35.5	15.0	2.76	1.54	0.571
04	70.5	5.17	10.6	20.1	18.2	18.2	7.72	27.3	9.69	2.59	1.43	0.571
05	70.5	4.92	8.45	20.8	16.9	18.8	6.98	35.5	8.08	2.59	1.43	0.571
06	45.1	4.68	6.98	20.1	15.6	16.9	6.67	38.0	48.2	2.24	1.32	0.654
07	37.2	4.43	7.72	18.8	14.5	15.0	6.67	29.5	27.3	2.10	1.21	0.820
08	28.0	4.43	10.6	17.5	13.9	13.9	10.6	24.2	21.4	1.96	1.32	
09	24.2	3.97	9.26	17.5	13.3	12.8	8.45	20.8	20.1	1.82	1.54	1.43
10	22.7	3.76	24.2	16.9	19.5	12.4	7.35	18.8	16.2	1.68	1.21	0.986
11	20.8	3.54	16.9	17.5	38.9	46.1	6.67	16.2	11.9	1.54	1.10	0.820
12	17.5	3.33	12.8	18.2	27.3	44.1	11.5	15.0	11.0	1.43	1.10	0.737
13	14.5	3.33	11.9	19.5	22.7	32.9	15.6	13.3	9.69	1.96	0.986	0.737
14	11.5	3.11	11.0	18.8	20.8	25.7	11.5	12.4	8.45	1.54	0.986	0.737
15	8.82	2.94	11.0	15.6	20.1	22.1	9.69	11.5	7.35	1.32	0.986	0.737
16	6.98	2.94	12.4	13.9	22.1	27.3	8.45	10.6	9.26	1.32	0.820	0.654
17	5.72	2.76	14.5	19.5	20.8	37.2	7.35	9.69	7.72	1.32	0.903	0.654
18	10.6	2.59	16.9	23.5	18.2	29.5	6.98	9.26	6.35	1.21	0.986	0.654
19	206	2.41	15.6	22.1	16.9	24.2	6.98	8.08	5.72	1.10	1.32	0.654
20	69.2	2.41	14.5	22.1	16.2	22.7	9.69	7.72	10.1	1.68	0.903	0.737
21	43.0	2.24	13.9	20.1	15.0	20.1	7.35	7.35	17.5	22.1	0.903	0.737
22	29.5	2.24	13.3	25.7	14.5	16.9	6.67	6.98	11.5	9.26	0.903	0.737
23	19.5	2.24	13.3	79.4	13.3	15.0	6.04	8.08	8.82	5.17	0.903	0.737
24	15.0	2.24	13.3	66.6	12.8	13.9	5.41	6.67	6.98	3.54	0.903	3.54
25	12.4	2.10	13.9	39.9	15.0	12.8	5.41	6.98	6.04	3.11	0.820	3.11
26	10.6	2.24	13.9	31.2	41.0	11.9	5.72	5.72	5.41	2.59	0.820	2.41
27	9.69	2.24	15.0	27.3	24.2	10.6	5.17	5.17	4.92	2.24	0.737	2.10
28	8.82	2.59	21.4	26.5	18.2	10.1	24.2	4.68	4.43	2.10	0.737	3.11
29	8.08	4.19	28.8	26.5	-----	16.9	27.3	4.43	4.19	1.96	0.571	5.17
30	7.35	10.6	28.0	39.9	-----	16.2	23.5	4.43	3.76	1.82	0.571	5.41
31	6.67	-----	25.7	30.3	-----	12.4	-----	5.41	-----	1.68	0.508	-----
Maks.	313.	13.3	38.9	108.	59.0	71.7	55.4	242.	166.	159.	2.10	6.67
Min.	1.96	2.10	6.35	13.9	11.0	10.1	5.17	4.43	3.76	1.10	0.508	0.571
Ortalama	28.4	3.72	14.3	25.9	20.0	20.4	9.79	19.3	11.7	3.03	1.05	1.41
LT/SN/Km ²	27.9	3.67	14.0	25.5	19.7	20.1	9.63	19.0	11.5	2.98	1.03	1.39
AKİM mm.	74.8	9.50	37.6	68.3	47.5	53.7	25.0	51.0	29.8	7.99	2.77	3.61
MİL. M ³	76.0	9.66	38.2	69.4	48.3	54.6	25.4	51.8	30.3	8.12	2.81	3.66

SU YILI (2014) YILLIK TOPLAM AKİM 418.25 MİLYON M³ 412 MM. 13.1 LT/SN/Km²

13. Batı Karadeniz Havzası

D13A015 DEVREKANI Ç. CÜRÜMÖREN

YERİ

: DADAY AĞLI KARAYOLUNUN 16. KM'SİNDE ÇAYIRLI MEVKİİNDEN AYRILAN ORMAN YOLUNUN 15. KM'SİNDEKİ DEĞİRMEÖZÜ KOYUNDEDİR. (PAFTA: E31-D4)
33°30'8" Doğu - 41°35'58" Kuzey

YAGIŞ ALANI

: 729.00 km²

YAKLAŞIK KOT : 924 m

GÖZLEM SÜRESİ

: 15.07.1965 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 3.913 m³/sn. (32 Yıllık) 2014 Su yılında 2.369 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	48.100	m ³ /sn	05.06.2014
2014 Su yılında anlık enaz akım	:	0.420	m ³ /sn	29.08.2014
Gözlem süresinde anlık ençok akım	:	250.000	m ³ /sn	12.08.1971
Gözlem süresinde anlık enaz akım	:	0.002	m ³ /sn	05.10.1967

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
79	0.005	110	0.809	250	43.6	360	88.7
82	0.017	130	3.2	280	55.9	370	92.8
85	0.036	160	10.4	310	68.2	380	96.9
88	0.061	190	20.0	340	80.5	390	101.
95	0.164	220	31.4	350	84.6		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.435	0.528	0.482	0.482	2.51	1.66	2.36	24.8	4.65	1.34	0.625	0.461
02	0.435	0.528	0.528	0.528	2.21	1.55	2.07	15.9	18.6	1.23	0.563	0.502
03	0.482	0.528	0.528	0.528	1.77	1.45	2.21	16.2	19.0	1.23	0.563	0.502
04	0.482	0.528	0.528	0.528	1.66	1.45	2.07	13.4	8.44	1.15	0.625	0.502
05	0.528	0.528	0.528	0.528	1.45	1.45	1.92	12.2	15.9	1.23	0.625	0.502
06	0.528	0.528	0.482	0.528	1.45	1.34	1.92	13.1	33.0	1.15	0.563	0.502
07	0.482	0.528	0.528	0.528	1.34	1.23	2.07	9.84	37.5	1.06	0.502	0.625
08	0.482	0.528	0.482	0.528	1.34	1.23	2.51	7.88	26.4	1.06	0.502	0.686
09	0.482	0.528	0.482	0.528	1.23	1.34	2.51	6.90	17.9	0.977	0.563	1.06
10	0.482	0.528	0.482	0.575	1.45	1.45	2.36	6.19	10.4	0.893	0.625	0.893
11	0.482	0.528	0.528	0.575	2.81	6.19	2.36	6.90	7.37	0.809	0.563	0.686
12	0.435	0.528	0.575	0.575	2.21	6.43	4.45	8.16	6.43	0.809	0.563	0.625
13	0.482	0.528	0.528	0.575	1.92	4.85	5.05	6.66	5.72	0.809	0.502	0.625
14	0.482	0.528	0.482	0.622	1.77	3.65	3.65	9.84	4.85	0.809	0.502	0.563
15	0.482	0.528	0.435	0.622	1.77	3.25	2.81	6.43	4.25	0.809	0.461	0.563
16	0.482	0.528	0.482	0.575	2.07	3.10	2.51	5.05	4.45	0.748	0.461	0.502
17	0.482	0.528	0.482	0.575	1.92	3.45	2.21	4.25	3.65	0.748	0.461	0.502
18	0.482	0.528	0.482	0.802	1.66	3.65	2.07	3.85	2.95	0.748	0.461	0.686
19	0.802	0.528	0.575	0.981	1.55	2.95	1.92	3.65	2.66	0.748	0.502	0.686
20	1.34	0.528	0.575	1.07	1.55	2.51	2.07	3.25	2.95	0.748	0.563	0.686
21	0.981	0.528	0.575	1.07	1.45	2.21	2.21	3.10	2.95	0.809	0.563	0.625
22	0.802	0.528	0.575	1.25	1.34	1.92	1.92	2.81	2.66	0.809	0.563	0.563
23	0.712	0.528	0.575	4.47	1.34	1.77	1.77	2.51	2.51	0.809	0.461	0.563
24	0.622	0.482	0.575	5.99	1.23	1.66	1.66	3.65	2.07	0.748	0.461	0.625
25	0.575	0.528	0.482	2.95	1.45	1.55	1.66	8.44	1.92	0.977	0.461	0.625
26	0.575	0.528	0.435	2.36	2.51	1.55	3.45	4.25	1.77	0.977	0.461	0.625
27	0.575	0.528	0.482	2.66	2.07	1.55	2.95	3.10	1.55	0.809	0.461	0.625
28	0.528	0.528	0.482	3.45	1.77	1.45	5.05	2.51	1.55	0.748	0.461	1.15
29	0.528	0.528	0.482	4.05	-----	2.51	16.5	2.36	1.55	0.686	0.420	1.34
30	0.528	0.482	0.482	5.96	-----	3.10	9.84	2.21	1.45	0.686	0.461	0.977
31	0.528	-----	0.482	3.45	-----	2.66	-----	2.07	-----	0.625	0.461	-----
Maks.	2.07	0.981	1.25	6.43	2.95	7.60	19.0	35.8	48.1	1.34	0.686	2.21
Min.	0.435	0.482	0.435	0.482	0.977	0.977	1.66	2.07	1.34	0.563	0.420	0.461
Ortalama	0.572	0.525	0.510	1.61	1.74	2.46	3.27	7.14	8.57	0.896	0.517	0.669
LT/SN/Km ²	0.784	0.720	0.700	2.21	2.39	3.37	4.49	9.80	11.8	1.23	0.709	0.918
AKİM mm.	2.10	1.87	1.88	5.92	5.78	9.02	11.6	26.2	30.5	3.29	1.90	2.38
MİL. M ³	1.53	1.36	1.37	4.31	4.22	6.58	8.48	19.1	22.2	2.40	1.38	1.73

SU YILI (2014) YILLIK TOPLAM AKIM 74.66 MİLYON M³ 102 MM. 3.2 LT/SN/Km²

13. Batı Karadeniz Havzası

D13A021 DEVREKANI Ç. ÇORBACI

YERİ

: DEVREKANI HASIRLI KÖYÜ YOLUNUN 11 KM'SİNDEKİ ÇORBACI KÖYÜNDEDİR. (PAFTA E31-C3)
33°56'49" Doğu - 41°37'24" Kuzey

YAĞIŞ ALANI: 45.50 km²

YAKLAŞIK KOT : 1094 m

GÖZLEM SÜRESİ

: 22.07.1967 - 30.09.2014

ORTALAMA AKIMLAR: Gözlem süresinde 0.251 m³/sn. (32 Yıllık) 2014 Su yılında 0.200 m³/sn.**ANLIK EN ÇOK VE EN AZ AKIMLAR:**

2014 Su yılında anlık en çok akım	:	5.380	m ³ /sn	06.06.2014
2014 Su yılında anlık enaz akım	:	0.010	m ³ /sn	26.12.2013
Gözlem süresinde anlık en çok akım	:	57.000	m ³ /sn	25.05.1987
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	09.07.1994

14. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
54	0.006	80	1.3	150	6.7	200	10.7
56	0.030	90	2.0	160	7.5	210	11.6
58	0.077	100	2.8	170	8.3	220	12.5
60	0.145	120	4.4	180	9.1	230	13.4
70	0.620	140	5.9	190	9.9	240	14.3

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.119	0.119	0.119	0.139	0.159	0.139	0.159	0.478	0.324	0.268	0.145	0.108
02	0.119	0.119	0.119	0.099	0.159	0.139	0.159	0.655	0.517	0.268	0.108	0.108
03	0.139	0.119	0.119	0.099	0.159	0.139	0.159	0.747	0.478	0.268	0.145	0.108
04	0.139	0.119	0.119	0.119	0.139	0.139	0.159	0.842	0.363	0.268	0.145	0.108
05	0.119	0.119	0.119	0.119	0.139	0.139	0.159	0.842	0.440	0.268	0.145	0.108
06	0.119	0.119	0.119	0.119	0.139	0.139	0.159	0.747	1.61	0.227	0.145	0.108
07	0.119	0.119	0.119	0.119	0.139	0.139	0.159	0.609	1.46	0.227	0.145	0.108
08	0.119	0.119	0.119	0.119	0.139	0.139	0.179	0.517	1.17	0.227	0.145	0.145
09	0.119	0.119	0.119	0.119	0.139	0.139	0.179	0.478	0.822	0.227	0.186	0.145
10	0.119	0.119	0.119	0.119	0.139	0.139	0.179	0.401	0.687	0.227	0.145	0.145
11	0.139	0.119	0.119	0.119	0.159	0.179	0.179	0.401	0.566	0.227	0.108	0.186
12	0.139	0.119	0.119	0.119	0.159	0.179	0.237	0.401	0.566	0.186	0.145	0.145
13	0.139	0.119	0.099	0.119	0.139	0.179	0.208	0.440	0.512	0.186	0.108	0.145
14	0.139	0.119	0.099	0.119	0.139	0.159	0.208	0.401	0.458	0.145	0.108	0.145
15	0.139	0.119	0.119	0.119	0.139	0.159	0.208	0.363	0.512	0.186	0.108	0.145
16	0.139	0.119	0.119	0.119	0.139	0.179	0.208	0.324	0.512	0.145	0.108	0.145
17	0.139	0.119	0.119	0.119	0.139	0.179	0.208	0.324	0.512	0.145	0.108	0.145
18	0.139	0.119	0.119	0.119	0.139	0.179	0.208	0.324	0.458	0.186	0.108	0.145
19	0.159	0.119	0.099	0.119	0.139	0.179	0.208	0.295	0.404	0.145	0.145	0.145
20	0.139	0.119	0.099	0.119	0.139	0.159	0.295	0.295	0.404	0.145	0.108	0.145
21	0.119	0.119	0.099	0.119	0.139	0.159	0.237	0.295	0.458	0.145	0.108	0.145
22	0.119	0.119	0.099	0.119	0.139	0.159	0.237	0.295	0.404	0.186	0.077	0.145
23	0.139	0.119	0.099	0.139	0.139	0.159	0.208	0.295	0.404	0.186	0.077	0.145
24	0.119	0.119	0.099	0.139	0.119	0.159	0.208	0.295	0.350	0.186	0.077	0.145
25	0.119	0.119	0.099	0.139	0.139	0.159	0.208	0.295	0.350	0.186	0.077	0.145
26	0.119	0.119	0.099	0.139	0.139	0.159	0.237	0.295	0.309	0.186	0.077	0.145
27	0.119	0.119	0.099	0.159	0.139	0.159	0.208	0.266	0.309	0.186	0.077	0.145
28	0.119	0.119	0.099	0.159	0.139	0.159	0.401	0.295	0.309	0.145	0.077	0.145
29	0.119	0.119	0.099	0.159	-----	0.159	0.401	0.266	0.309	0.108	0.108	0.145
30	0.119	0.119	0.139	0.159	-----	0.159	0.401	0.266	0.268	0.108	0.077	0.145
31	0.119	-----	0.139	0.159	-----	0.159	-----	0.266	-----	0.108	0.077	-----
Maks.	0.208	0.266	0.208	0.208	0.208	0.237	0.701	1.46	5.38	0.309	0.186	0.227
Min.	0.119	0.119	0.010	0.079	0.119	0.139	0.159	0.266	0.268	0.052	0.030	0.052
Ortalama	0.128	0.119	0.112	0.127	0.142	0.157	0.219	0.420	0.542	0.190	0.113	0.138
LT/SN/Km ²	2.81	2.62	2.46	2.80	3.12	3.45	4.81	9.23	11.9	4.18	2.49	3.03
AKİM mm.	7.54	6.78	6.59	7.50	7.54	9.25	12.5	24.7	30.8	11.2	6.68	7.85
MİL. M3	0.343	0.308	0.300	0.341	0.343	0.421	0.567	1.12	1.40	0.510	0.304	0.357

SU YILI (2014) YILLIK TOPLAM AKİM 6.31 MİLYON M3 139 MM. 4.4 LT/SN/Km²

13. Batı Karadeniz Havzası

D13A032 AKSU DERESİ DEREVİ

YERİ

: DÜZCE-MELBUHOĞLU-BALIKLI KONAŞ KÖY YOLUNUN 27 KM'SİNDEKİ DEREVİ ORMAN İŞLETİMESİNE
600 M MESAFEDE 1000 M. MANSABINDADIR. (PAFTA G25-C2)
30°59'50" Doğu - 40°42'34" Kuzey

YAGIŞ ALANI

: 71.50 km²

YAKLAŞIK KOT : 873 m

GÖZLEM SÜRESİ

: 18.11.1970 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.899 m³/sn. (33 Yıllık) 2014 Su yılında 1.050 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	33.400	m ³ /sn	11.03.2014
2014 Su yılında anlık enaz akım	:	0.199	m ³ /sn	08.08.2014
Gözlem süresinde anlık ençok akım	:	77.000	m ³ /sn	16.08.1974
Gözlem süresinde anlık enaz akım	:	0.100	m ³ /sn	01.06.2010

11. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
10	0.023	110	28.0	260	95.0	310	120.
25	0.905	140	40.0	270	100.	320	125.
40	3.6	170	53.0	280	105.	330	130.
55	7.7	200	66.5	290	110.	340	135.
80	16.2	230	80.0	300	115.	350	140.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.295	0.180	0.237	0.295	0.352	0.237	0.352	0.508	0.352	0.237	0.180	0.508
02	0.352	0.180	0.237	0.295	0.295	0.295	0.352	0.508	0.352	0.237	0.180	0.409
03	2.16	0.123	0.295	0.295	0.295	0.295	0.352	0.508	0.352	0.237	0.180	0.409
04	0.902	0.123	0.237	0.352	0.237	0.352	0.295	0.409	0.352	0.237	0.180	0.352
05	0.508	0.180	0.237	0.352	0.237	0.352	0.295	2.35	0.409	0.180	0.180	0.409
06	0.409	0.123	0.237	0.352	0.237	0.352	0.295	4.35	11.6	0.180	0.180	0.352
07	0.409	0.180	0.180	0.295	0.237	0.295	0.295	2.74	9.20	0.180	0.180	0.508
08	0.606	0.123	0.180	0.295	0.237	0.295	0.237	0.803	4.60	0.180	0.180	0.803
09	0.705	0.123	0.180	0.295	0.237	0.295	0.237	1.79	2.96	0.180	0.237	0.508
10	0.803	0.123	0.237	0.237	0.237	0.352	0.237	3.39	1.47	0.180	0.180	0.409
11	0.803	0.123	0.237	0.237	0.295	0.508	0.237	1.19	0.705	0.180	0.180	0.352
12	0.705	0.123	0.237	0.237	0.295	0.508	0.237	0.606	0.606	0.180	0.237	0.123
13	0.508	0.180	0.237	0.237	0.295	0.352	0.237	0.409	0.508	0.180	0.237	0.123
14	0.352	0.123	0.237	0.237	0.295	0.352	0.237	0.409	0.409	0.180	0.180	0.123
15	0.295	0.123	0.237	0.237	0.295	0.295	0.237	0.352	0.352	0.180	0.295	0.123
16	0.295	0.123	0.237	0.237	0.295	0.352	0.180	0.352	0.352	0.180	0.409	0.180
17	0.352	0.123	0.237	0.352	0.295	0.606	0.180	0.295	0.352	0.180	0.409	0.180
18	4.85	0.103	0.237	0.352	0.237	0.508	0.180	0.295	0.352	0.180	0.606	0.180
19	17.3	0.180	0.237	0.409	0.295	0.409	0.180	0.295	0.352	0.180	1.61	0.180
20	4.60	0.103	0.237	0.508	0.295	0.508	0.180	0.295	0.508	0.180	0.352	0.237
21	1.19	0.103	0.237	0.508	0.295	0.508	0.180	0.295	0.409	0.237	0.705	0.237
22	0.508	0.103	0.237	0.508	0.237	0.409	0.180	0.295	0.352	0.180	0.606	0.180
23	0.409	0.103	0.237	0.606	0.237	0.352	0.180	0.237	0.295	0.180	0.508	0.237
24	0.352	0.123	0.237	0.606	0.295	0.352	0.180	0.237	0.295	0.180	0.508	0.295
25	0.295	0.103	0.237	0.508	0.352	0.352	0.180	0.237	0.295	0.180	0.508	0.237
26	1.04	0.237	0.180	0.508	0.295	0.295	0.180	0.237	0.295	0.180	0.508	0.237
27	1.04	0.295	0.237	0.606	0.237	0.295	0.180	0.237	0.295	0.180	0.508	0.180
28	0.902	0.295	0.237	0.508	0.237	0.352	0.180	0.180	0.295	0.180	0.409	129
29	0.352	0.352	0.352	0.606	-----	0.508	0.295	0.180	0.237	0.123	0.508	44.0
30	0.237	0.237	0.409	0.606	-----	0.409	0.237	0.237	0.237	0.123	0.508	25.2
31	0.180	-----	0.352	0.409	-----	0.409	-----	0.180	-----	0.180	0.508	-----
Maks.	10.5	1.19	13.2	3.25	3.30	33.4	2.49	5.24	8.89	0.999	0.846	4.21
Min.	0.846	0.544	0.618	0.770	0.732	0.694	0.770	0.808	0.580	0.472	0.199	0.199
Ortalama	1.41	0.157	0.244	0.390	0.274	0.379	0.233	0.787	1.31	0.191	0.414	6.88
LT/SN/Km ²	19.7	2.20	3.42	5.45	3.84	5.31	3.27	11.0	18.3	2.67	5.79	96.2
AKIM mm.	52.8	5.70	9.16	14.6	9.28	14.2	8.46	29.5	47.5	7.16	15.5	249,
MIL. M ³	3.78	0.407	0.655	1.04	0.663	1.02	0.605	2.11	3.40	0.512	1.11	17.8

SU YILI (2014) YILLIK TOPLAM AKIM 33.10 MİLYON M³ 463 MM. 14.7 LT/SN/Km²

13. Batı Karadeniz Havzası

D13A035 KÜÇÜK MELEN DERESİ HASANLAR BARAJI ÇIKIŞI

YERİ

: DÜZCE-YİĞİLCİ YOLUNUN 20 KM'SİNDEKİ HASANLAR BARAJININ ÇIKIŞINDAKİ KÖPRÜNÜN MEMBASINDADIR
(PAFTA G26-B1)
31°16'16" Doğu - 40°54'56" Kuzey

YAGIŞ ALANI

: 618.00 km²

YAKLAŞIK KOT : 650 m

GÖZLEM SÜRESİ

: 07.09.1971 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 9.152 m³/sn. (7 Yıllık) 2014 Su yılında 1.029 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	46.200 m ³ /sn	06.06.2014
2014 Su yılında anlık enaz akım	:	0.165 m ³ /sn	20.04.2014
Gözlem süresinde anlık ençok akım	:	140.000 m ³ /sn	23.06.1972
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	17.05.1977

30. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
40	0.004	90	4.0	160	30.5	210	52.0
50	0.050	100	6.9	170	34.5	220	56.5
60	0.239	110	10.5	180	38.5	230	61.0
70	0.792	130	18.5	190	43.0	240	65.5
80	2.0	150	26.5	200	47.5	250	70.0

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.303	0.762	0.303	0.293	0.762	0.472	0.365	1.43	0.281	0.586	0.407	0.518
02	0.584	0.762	0.415	0.258	0.528	0.472	0.407	1.19	0.239	0.586	0.449	0.518
03	2.38	0.762	0.472	0.293	0.528	0.528	0.365	1.29	0.281	0.586	0.407	0.586
04	4.45	0.762	0.528	0.365	0.673	0.528	0.365	0.449	0.239	0.586	0.449	0.586
05	3.41	0.673	0.528	0.329	0.673	0.673	0.239	2.15	0.365	0.586	0.449	0.518
06	1.68	0.673	0.528	0.293	0.673	0.673	0.214	6.91	9.77	0.586	0.323	0.518
07	0.941	0.584	0.528	0.365	0.673	0.528	0.281	6.00	28.1	0.586	0.586	0.586
08	0.852	0.528	0.528	0.365	0.472	0.528	0.323	5.11	26.5	0.586	0.586	0.723
09	0.762	0.415	0.528	0.329	0.359	0.528	0.281	3.75	22.1	0.586	0.586	0.449
10	0.762	0.359	0.528	0.329	0.528	1.16	0.281	3.75	18.5	0.586	0.518	0.407
11	0.762	0.359	0.528	0.365	0.673	2.20	0.281	3.75	14.1	0.449	0.518	0.407
12	0.673	0.303	0.528	0.293	0.673	2.20	0.281	2.71	11.3	0.449	0.518	0.407
13	0.584	0.303	0.673	0.293	0.584	0.655	0.214	1.56	7.97	0.449	0.518	0.365
14	0.584	0.303	0.762	0.329	0.673	0.518	0.239	0.792	5.11	0.449	0.518	0.281
15	0.415	0.359	0.852	0.365	0.528	0.407	0.239	0.323	3.54	0.449	0.518	0.323
16	0.303	0.303	0.852	0.365	0.359	0.365	0.214	0.323	1.83	0.449	0.518	0.365
17	0.303	0.303	0.852	0.365	0.359	0.655	0.190	0.323	0.991	0.407	0.518	0.323
18	1.85	0.303	0.852	0.329	0.415	0.449	0.239	0.281	0.892	0.407	0.586	0.407
19	3.90	0.303	0.941	0.258	0.528	0.449	0.239	0.281	0.892	0.407	0.655	0.365
20	2.20	0.359	0.852	0.293	0.528	0.449	0.165	0.281	0.586	0.407	0.518	0.323
21	1.55	0.359	0.542	0.329	0.528	0.518	0.190	0.281	0.518	0.407	0.518	0.239
22	1.16	0.303	0.329	0.365	0.528	0.365	0.190	0.281	0.518	0.407	0.518	0.281
23	1.16	0.359	0.293	1.03	0.415	0.239	0.190	0.281	0.449	0.407	0.518	0.323
24	1.03	0.359	0.483	1.03	0.528	0.281	0.239	0.281	0.449	0.655	0.518	0.365
25	1.03	0.359	0.424	0.941	0.762	0.365	0.190	0.239	0.449	0.518	0.518	0.365
26	1.03	0.359	0.365	0.762	0.941	0.365	0.190	0.239	0.449	0.655	0.518	0.365
27	0.941	0.359	0.365	0.673	0.762	0.365	0.190	0.239	0.449	0.407	0.518	0.518
28	0.941	0.415	0.365	0.762	0.584	0.365	0.190	0.239	0.586	0.407	0.518	1.56
29	0.941	0.359	0.329	0.762	-----	0.281	0.214	0.239	0.586	0.407	0.518	1.43
30	0.941	0.303	0.329	0.762	-----	0.239	0.214	0.281	0.586	0.407	0.518	0.586
31	0.852	-----	0.293	0.762	-----	0.323	-----	0.281	-----	0.407	0.518	-----
Maks.	5.00	0.852	1.16	1.55	1.03	2.38	0.723	12.1	46.2	3.11	0.792	3.97
Min.	0.271	0.303	0.186	0.258	0.359	0.239	0.165	0.239	0.239	0.365	0.239	0.239
Ortalama	1.27	0.434	0.539	0.473	0.580	0.585	0.247	1.47	5.29	0.492	0.511	0.500
LT/SN/Km²	2.05	0.702	0.871	0.765	0.938	0.947	0.400	2.38	8.56	0.797	0.827	0.809
AKIM mm.	5.49	1.82	2.33	2.05	2.27	2.54	1.04	6.37	22.2	2.13	2.21	2.10
MİL. M³	3.39	1.12	1.44	1.27	1.40	1.57	0.641	3.93	13.7	1.32	1.37	1.30

SU YILI (2014) YILLIK TOPLAM AKIM 32.45 MİLYON M³ **53 MM.** **1.7 LT/SN/Km²**

13. Batı Karadeniz Havzası

D13A036 HACİALAR DERESİ YALAKÖZÜ

YERİ

: ÇERKES-KURŞUNLU YOLUNUN 13 KM' SINDEKİ YALAKÖZÜ KÖYÜNÜN 200 M MANSABINDADIR.
 (PAFTA G29-B3)
 32°59'27" Doğu - 40°45'43" Kuzey

YAGIŞ ALANI

: 88.30 km²

YAKLAŞIK KOT : 1179 m

GÖZLEM SÜRESİ

: 17.11.1971 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.580 m³/sn. (39 Yıllık) 2014 Su yılında 0.284 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	16.600	m ³ /sn	06.06.2014
2014 Su yılında anlık enaz akım	:	0.028	m ³ /sn	26.08.2014
Gözlem süresinde anlık ençok akım	:	120.000	m ³ /sn	12.05.1975
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	09.01.1972

12. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
2	0.008	20	1.5	70	13.3	140	39.2
4	0.028	30	3.2	80	16.6	160	46.8
6	0.088	40	5.2	90	20.2	180	54.4
8	0.210	50	7.6	100	24.0	190	58.3
10	0.375	60	10.3	120	31.6	200	62.2

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.058	0.096	0.096	0.096	0.096	0.140	0.210	0.375	0.585	0.088	0.051	0.051
02	0.058	0.096	0.096	0.096	0.096	0.140	0.210	0.375	1.16	0.088	0.051	0.051
03	0.058	0.096	0.096	0.096	0.096	0.140	0.140	0.375	1.28	0.088	0.051	0.051
04	0.058	0.096	0.058	0.096	0.096	0.140	0.140	0.375	0.795	0.088	0.051	0.051
05	0.058	0.096	0.096	0.096	0.096	0.140	0.140	0.795	2.30	0.088	0.051	0.051
06	0.058	0.096	0.058	0.096	0.096	0.140	0.140	1.84	9.24	0.088	0.088	0.051
07	0.058	0.096	0.058	0.096	0.096	0.140	0.140	1.16	4.59	0.088	0.088	0.051
08	0.058	0.096	0.096	0.096	0.096	0.210	0.140	0.900	4.18	0.088	0.088	0.051
09	0.058	0.096	0.096	0.058	0.096	0.210	0.140	0.900	2.82	0.088	0.210	0.051
10	0.058	0.096	0.096	0.096	0.096	1.54	0.140	0.795	1.69	0.088	0.140	0.051
11	0.058	0.096	0.096	0.058	0.096	2.47	0.140	0.795	1.28	0.051	0.088	0.051
12	0.058	0.096	0.096	0.058	0.096	1.41	0.140	0.795	1.03	0.051	0.088	0.051
13	0.058	0.096	0.096	0.096	0.096	1.03	0.210	0.795	0.795	0.051	0.088	0.051
14	0.058	0.096	0.096	0.058	0.210	0.795	0.210	1.69	0.690	0.051	0.051	0.051
15	0.058	0.096	0.096	0.058	0.210	0.690	0.210	1.16	0.585	0.051	0.051	0.051
16	0.058	0.096	0.096	0.096	0.210	0.690	0.210	0.795	0.900	0.051	0.051	0.051
17	0.058	0.096	0.096	0.096	0.140	0.690	0.140	0.585	0.900	0.051	0.051	0.051
18	0.096	0.096	0.096	0.096	0.140	0.585	0.140	0.480	0.585	0.051	0.051	0.051
19	0.150	0.096	0.096	0.096	0.140	0.585	0.140	0.480	0.480	0.051	0.051	0.088
20	0.150	0.096	0.096	0.096	0.140	0.480	0.285	0.375	0.585	0.051	0.051	0.088
21	0.150	0.096	0.096	0.096	0.140	0.480	0.285	0.285	0.480	0.051	0.051	0.088
22	0.096	0.096	0.096	0.096	0.140	0.375	0.285	0.285	0.375	0.051	0.051	0.088
23	0.096	0.096	0.096	0.096	0.140	0.375	0.285	0.285	0.285	0.051	0.051	0.088
24	0.096	0.096	0.096	0.096	0.140	0.375	0.285	0.285	0.285	0.051	0.051	0.088
25	0.096	0.096	0.150	0.096	0.140	0.285	0.210	0.285	0.210	0.051	0.051	0.088
26	0.096	0.096	0.096	0.096	0.140	0.285	0.210	0.210	0.210	0.140	0.028	0.088
27	0.096	0.096	0.096	0.150	0.140	0.285	0.210	0.210	0.140	0.210	0.028	0.088
28	0.096	0.096	0.096	0.150	0.140	0.285	0.375	0.210	0.140	0.088	0.028	1.03
29	0.096	0.096	0.096	0.150	-----	0.285	0.375	0.210	0.140	0.088	0.028	1.28
30	0.096	0.096	0.096	0.150	-----	0.285	0.375	0.210	0.140	0.051	0.028	0.690
31	0.096	-----	0.096	0.096	-----	0.140	-----	0.480	-----	0.051	0.051	-----
Maks.	0.150	0.096	0.150	0.214	0.214	5.43	0.480	2.47	16.6	0.795	0.375	3.78
Min.	0.058	0.096	0.058	0.058	0.096	0.140	0.140	0.210	0.140	0.051	0.028	0.051
Ortalama	0.080	0.096	0.094	0.097	0.127	0.510	0.209	0.606	1.30	0.073	0.062	0.157
LT/SN/Km ²	0.910	1.09	1.07	1.10	1.44	5.78	2.36	6.87	14.7	0.830	0.707	1.78
AKIM mm.	2.44	2.82	2.85	2.94	3.48	15.5	6.13	18.4	38.0	2.22	1.89	4.61
MIL. M ³	0.215	0.249	0.252	0.259	0.307	1.37	0.541	1.62	3.36	0.196	0.167	0.407

SU YILI (2014) YILLIK TOPLAM AKIM 8.94 MİLYON M³ 101 MM. 3.2 LT/SN/Km²

13. Batı Karadeniz Havzası

D13A037 EFLANİ Ç. ÇEVRIKKÖPRÜ

YERİ

: SAFRANBOLU KASTAMONU YOLUNUN 8 KM DE ÇEVRIKKÖPRÜ'NÜN 500 M MEMBASINDADIR.
 (PAFTA F29-C1)
 32°45'51" Doğu - 41°13'9" Kuzey

YAGIŞ ALANI

: 537.10 km²

YAKLAŞIK KOT : 322 m

GÖZLEM SÜRESİ

: 26.10.1971 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 3.538 m³/sn. (34 Yıllık) 2014 Su yılında 3.374 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	50.800	m ³ /sn	24.01.2014
2014 Su yılında anlık enaz akım	:	0.013	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	272.000	m ³ /sn	21.05.1998
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	10.03.1994

17. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
32	0.001	80	2.0	230	42.4	340	83.8
35	0.004	110	6.6	260	53.5	350	87.6
38	0.012	140	13.4	290	64.8	360	91.4
45	0.061	170	21.7	320	76.2	370	95.2
60	0.467	200	31.6	330	80.0	380	99.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.029	0.306	0.306	0.741	8.20	2.78	3.60	67.3	2.27	1.55	0.389	0.165
02	0.035	0.306	0.306	0.808	6.78	2.78	3.30	40.2	2.27	1.46	0.389	0.165
03	0.035	0.231	0.306	0.876	6.03	2.66	3.15	23.0	2.76	1.36	0.349	0.165
04	0.042	0.268	0.343	0.876	5.17	2.54	3.03	16.5	2.27	1.27	0.349	0.165
05	0.042	0.231	0.343	1.01	4.50	2.42	2.91	17.1	1.93	1.27	0.349	0.165
06	0.042	0.343	0.306	1.10	4.20	2.30	2.78	17.4	34.4	1.17	0.349	0.165
07	0.048	0.231	0.306	1.10	3.75	2.17	2.78	13.2	59.5	1.08	0.310	0.271
08	0.063	0.268	0.343	1.01	3.45	2.05	3.30	10.9	22.7	1.01	0.349	0.192
09	0.048	0.268	0.381	1.01	3.15	2.17	3.45	9.45	19.9	1.01	0.428	0.192
10	0.048	0.268	0.381	1.01	3.15	2.17	2.91	8.29	14.7	0.941	0.467	0.192
11	0.042	0.231	0.381	1.01	6.78	3.90	2.66	7.36	12.2	0.871	0.389	0.165
12	0.042	0.231	0.306	1.01	4.65	8.20	3.30	9.21	9.21	0.802	0.349	0.165
13	0.042	0.231	0.381	1.01	3.75	7.79	4.50	7.36	7.36	0.732	0.310	0.165
14	0.042	0.231	0.418	1.38	3.45	7.79	3.90	7.17	6.07	0.732	0.271	0.139
15	0.042	0.207	0.520	1.38	3.45	7.19	3.60	6.25	5.16	0.679	0.245	0.165
16	0.042	0.207	0.572	1.29	3.45	6.58	3.30	5.71	4.65	0.626	0.245	0.139
17	0.042	0.207	0.572	1.38	3.15	8.00	3.15	4.98	4.80	0.626	0.218	0.165
18	0.048	0.183	0.520	2.66	2.91	7.39	2.91	4.49	4.03	0.626	0.218	0.192
19	2.54	0.183	0.469	2.66	2.66	6.38	2.91	4.18	3.56	0.626	0.245	0.245
20	7.39	0.183	0.469	2.91	2.54	5.86	3.90	3.87	3.72	0.573	0.245	0.271
21	2.17	0.183	0.469	2.91	2.42	5.86	4.20	3.56	4.18	0.626	0.218	0.218
22	1.29	0.183	0.469	3.45	2.30	5.17	3.75	3.41	3.25	0.679	0.218	0.192
23	0.943	0.183	0.418	21.3	2.17	4.65	3.30	3.87	3.13	0.626	0.218	0.192
24	0.741	0.183	0.381	37.9	2.05	4.35	3.15	3.41	2.64	0.573	0.218	0.192
25	0.623	0.183	0.381	18.4	2.05	4.05	3.15	3.25	2.39	0.520	0.218	0.192
26	0.572	0.183	0.418	13.2	3.03	3.75	3.90	3.13	2.14	0.520	0.192	0.271
27	0.469	0.207	0.418	11.9	2.91	3.45	3.75	2.88	1.93	0.467	0.192	0.245
28	0.418	0.207	0.469	10.5	2.66	3.30	26.4	2.64	1.83	0.573	0.192	0.389
29	0.418	0.231	0.520	9.66	-----	4.05	22.8	2.27	1.74	0.467	0.192	0.626
30	0.381	0.268	0.572	13.7	-----	5.00	22.8	2.27	1.64	0.428	0.165	0.467
31	0.343	-----	0.623	9.66	-----	4.05	-----	2.64	-----	0.428	0.165	-----
Maks.	10.7	0.381	0.808	50.8	9.45	9.45	47.2	KURU	KURU	1.93	0.467	0.802
Min.	0.013	0.183	0.268	0.741	2.05	2.05	2.66	1.93	1.64	0.271	0.123	0.108
Ortalama	0.615	0.227	0.422	5.77	3.74	4.54	5.42	10.2	8.28	0.804	0.279	0.221
LT/SN/Km ²	1.15	0.424	0.785	10.7	6.97	8.46	10.1	19.1	15.4	1.50	0.520	0.412
AKİM mm.	3.07	1.10	2.10	28.8	16.9	22.6	26.1	51.0	39.9	4.01	1.39	1.07
MİL. M ³	1.65	0.590	1.13	15.4	9.05	12.2	14.0	27.4	21.5	2.15	0.747	0.573

SU YILI (2014) YILLIK TOPLAM AKIM 106.39 MİLYON M³ 198 MM. 6.3 LT/SN/Km²

13. Batı Karadeniz Havzası

D13A039 KOCANAZ Ç. BOĞAZKÖY

YERİ

: BARTIN KOCANAZ ORMAN YOLUNUN 35. KMSİNDE BOĞAZKÖY'DEDİR. (PAFTA: F28-B2)
32°23'15" Doğu - 41°27'42" Kuzey

YAĞIŞ ALANI

: 332.00 km²

YAKLAŞIK KOT : 130 m

GÖZLEM SÜRESİ

: 20.09.1974 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 5.206 m³/sn. (28 Yıllık) 2014 Su yılında 5.170 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	160.000 m ³ /sn	19.10.2013
2014 Su yılında anlık enaz akım	:	0.474 m ³ /sn	01.10.2013
Gözlem süresinde anlık en çok akım	:	210.000 m ³ /sn	27.12.1985
Gözlem süresinde anlık enaz akım	:	0.028 m ³ /sn	10.07.2006

14. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
25	0.010	80	11.5	180	116.	280	249.
40	0.250	100	26.0	200	142.	300	277.
50	1.0	120	45.0	220	168.	320	307.
60	3.0	140	67.3	240	194.	340	339.
70	6.6	160	91.0	260	221.	350	355.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.474	1.64	2.76	11.5	5.80	4.60	4.28	45.0	5.40	1.64	0.906	0.530
02	2.04	1.48	2.28	8.80	5.00	4.60	3.64	19.6	5.80	1.64	0.906	0.530
03	33.2	1.48	5.80	7.04	4.28	5.00	3.32	12.8	8.80	1.48	0.906	0.530
04	25.2	1.32	3.64	7.48	3.96	5.00	3.32	9.34	6.60	1.32	0.906	0.474
05	24.4	1.32	2.76	7.48	3.64	5.40	3.32	14.8	4.60	1.32	0.812	0.474
06	12.2	1.16	2.28	5.80	3.64	4.28	3.00	15.4	29.6	1.16	0.718	1.16
07	7.48	1.32	3.00	5.00	3.64	3.96	3.00	11.5	21.2	1.16	0.906	3.32
08	6.20	1.64	4.60	4.28	3.64	3.96	5.00	9.34	14.8	1.00	3.96	2.28
09	6.20	1.32	3.96	3.96	3.64	3.96	3.32	7.92	12.2	1.00	2.04	2.04
10	7.48	1.16	12.2	3.64	5.00	3.96	3.32	6.60	9.34	0.906	1.48	1.16
11	7.04	1.00	8.80	3.96	8.36	17.4	3.00	5.80	7.04	0.906	1.32	0.906
12	5.80	1.00	6.20	3.64	5.80	14.8	6.20	5.00	6.60	0.812	1.16	0.812
13	3.96	1.00	5.40	3.96	5.40	8.36	6.20	4.60	5.40	0.812	1.00	0.718
14	2.76	1.00	5.00	3.64	5.00	6.20	4.60	3.96	4.28	0.812	0.906	0.718
15	2.28	1.00	5.40	3.00	5.00	5.00	3.64	3.64	3.64	0.812	0.812	0.718
16	1.80	1.00	6.20	2.76	6.20	7.48	2.76	3.00	4.60	0.812	0.812	0.624
17	1.80	0.906	6.60	5.40	4.60	9.34	2.76	2.76	3.32	0.812	0.812	0.624
18	8.80	0.906	6.60	6.60	3.96	7.04	2.52	2.76	2.76	0.812	1.16	0.812
19	152	0.906	5.80	4.28	3.64	6.20	2.52	2.52	2.52	0.718	1.64	0.906
20	54.9	0.906	5.00	4.60	3.64	7.48	3.32	2.28	5.80	1.00	1.00	0.906
21	21.2	0.812	4.60	3.96	3.64	7.48	2.76	2.04	6.60	12.2	0.812	0.812
22	11.0	0.812	4.60	7.04	3.64	5.80	2.52	1.80	5.40	4.28	0.718	0.718
23	7.04	0.812	4.60	28.7	3.64	5.00	2.28	2.28	3.96	2.28	0.718	0.718
24	4.60	0.812	4.28	20.4	3.64	4.28	1.80	2.04	3.32	2.52	0.624	2.28
25	3.96	0.812	4.60	12.2	7.48	3.64	1.80	2.04	2.76	2.52	0.624	1.48
26	3.32	1.00	5.00	9.34	15.4	3.32	2.04	1.80	2.52	1.64	0.624	1.00
27	2.76	1.00	5.80	8.36	7.92	3.32	1.80	1.80	2.28	1.48	0.624	1.00
28	2.52	2.76	8.80	7.48	5.40	3.32	5.80	1.48	2.28	1.32	0.624	12.8
29	2.28	4.60	13.5	7.48	-----	8.36	14.1	1.32	2.04	1.16	0.624	11.0
30	2.04	3.96	13.5	11.0	-----	6.20	11.5	1.32	1.80	1.00	0.624	5.00
31	1.80	-----	12.8	7.48	-----	4.60	-----	3.32	-----	0.906	0.530	-----
Maks.	160.	7.04	22.0	44.0	25.2	27.8	22.8	86.2	60.5	35.0	10.4	26.0
Min.	0.474	0.812	2.04	2.76	3.64	3.32	1.80	1.32	1.80	0.718	0.530	0.474
Ortalama	13.8	1.36	6.01	7.43	5.16	6.11	3.98	6.77	6.58	1.69	1.01	1.90
LT/SN/Km ²	41.6	4.10	18.1	22.4	15.6	18.4	12.0	20.4	19.8	5.08	3.04	5.73
AKİM mm.	112.	10.6	48.5	59.9	37.6	49.3	31.1	54.6	51.3	13.6	8.15	14.8
MİL. M3	37.0	3.53	16.1	19.9	12.5	16.4	10.3	18.1	17.0	4.51	2.71	4.93

SU YILI (2014) YILLIK TOPLAM AKİM 162.98 MİLYON M³ 491 MM. 15.6 LT/SN/Km²

13. Batı Karadeniz Havzası

D13A045 ULUSU DERESİ YAĞBAŞLAR

YERİ

: GEREDE DÖRDÜDÜN KARTALKAYA YOLU 10 KM DE YAĞBAŞLAR KÖYÜNÜN İÇİNDEDİR. (PAFTA G27-C2)
31°59'0" Doğu - 40°41'0" Kuzey

YAĞIŞ ALANI

: 196.00 km²

YAKLAŞIK KOT : 1183 m

GÖZLEM SÜRESİ

: 01.02.1982 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.971 m³/sn. (31 Yıllık) 2014 Su yılında 1.434 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	44.500	m ³ /sn	09.06.2014
2014 Su yılında anlık enaz akım	:	0.041	m ³ /sn	17.08.2014
Gözlem süresinde anlık en çok akım	:	55.100	m ³ /sn	21.05.1998
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	24.10.1992

9. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
3	0.008	25	3.2	75	24.0	110	41.5
5	0.060	35	6.3	85	29.0	120	46.5
7	0.179	45	10.1	90	31.5	130	51.5
9	0.355	55	14.4	95	34.0	140	56.5
15	1.1	65	19.1	100	36.5	150	61.5

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.111	0.330	0.570	0.570	0.594	0.594	1.31	5.65	2.98	0.570	0.086	0.150
02	0.111	0.330	0.570	0.570	0.728	0.594	1.31	5.32	3.80	0.570	0.086	0.086
03	0.179	0.330	0.728	0.570	0.728	0.728	1.31	4.99	4.08	0.570	0.086	0.086
04	0.179	0.330	0.440	0.440	0.594	0.996	1.13	4.37	3.51	0.440	0.086	0.086
05	0.179	0.330	0.440	0.440	0.460	1.13	1.31	7.02	3.51	0.330	0.150	0.086
06	0.179	0.330	0.570	0.330	0.460	1.13	1.49	8.08	11.4	0.330	0.086	0.086
07	0.179	0.330	0.728	0.330	0.355	1.13	1.67	7.02	23.5	0.330	0.150	0.330
08	0.179	0.330	0.886	0.440	0.355	1.13	2.03	5.98	17.7	0.330	0.232	0.179
09	0.179	0.330	0.886	0.570	0.261	1.49	1.67	7.37	21.0	0.232	0.232	0.179
10	0.179	0.232	1.04	0.440	0.355	2.51	1.67	8.08	15.8	0.232	0.232	0.179
11	0.111	0.232	1.20	0.440	0.460	4.37	1.67	7.02	10.9	0.232	0.150	0.179
12	0.111	0.232	1.20	0.440	0.460	2.98	2.03	5.98	10.1	0.232	0.150	0.179
13	0.111	0.232	1.20	0.330	0.594	2.51	1.85	4.66	7.02	0.232	0.150	0.179
14	0.111	0.232	1.20	0.232	0.594	2.03	1.67	3.51	4.99	0.150	0.150	0.179
15	0.111	0.232	1.20	0.232	0.728	1.67	1.67	2.74	3.80	0.150	0.086	0.460
16	0.111	0.232	1.04	0.232	0.594	1.49	1.49	2.03	3.51	0.150	0.086	0.355
17	0.111	0.232	1.04	0.330	0.594	1.67	1.67	1.67	2.98	0.150	0.041	0.355
18	0.862	0.150	1.04	0.330	0.728	1.67	2.27	1.49	2.27	0.150	0.086	0.594
19	2.67	0.150	1.04	0.330	0.728	1.49	2.98	1.31	1.67	0.150	0.086	0.460
20	1.57	0.150	1.04	0.330	0.862	1.67	2.74	0.996	2.51	0.150	0.150	0.355
21	1.04	0.232	1.04	0.330	0.996	1.49	2.74	0.862	3.47	0.150	0.086	0.261
22	0.886	0.232	1.04	0.330	0.862	1.31	2.51	0.862	2.67	0.150	0.086	0.261
23	0.728	0.232	1.04	0.440	0.862	1.49	2.51	0.728	2.20	0.150	0.086	0.261
24	0.728	0.232	1.04	0.570	0.862	1.67	2.51	0.728	1.78	0.150	0.086	0.594
25	0.570	0.232	1.36	0.570	0.996	1.85	2.74	0.728	1.36	0.150	0.086	0.460
26	0.570	0.886	1.20	0.570	0.862	1.85	2.51	0.728	1.20	0.150	0.086	0.355
27	0.440	1.78	1.20	0.570	0.728	1.67	2.27	0.862	0.886	0.150	0.086	0.261
28	0.440	1.20	1.20	0.570	0.728	1.67	2.98	0.728	0.886	0.150	0.086	7.73
29	0.440	0.886	1.04	0.728	-----	1.85	4.08	0.728	0.886	0.086	0.086	10.1
30	0.330	0.728	0.886	1.04	-----	1.67	4.37	0.996	0.728	0.086	0.086	4.99
31	0.330	-----	0.728	0.886	-----	1.49	-----	2.98	-----	0.086	0.086	-----
Maks.	3.47	2.20	1.36	1.36	3.80	5.32	5.32	10.5	44.5	0.728	0.570	19.1
Min.	0.111	0.150	0.232	0.150	0.111	0.594	1.13	0.728	0.728	0.086	0.041	0.086
Ortalama	0.453	0.397	0.962	0.469	0.647	1.64	2.14	3.43	5.77	0.230	0.113	1.00
LT/SN/Km ²	2.31	2.03	4.91	2.39	3.30	8.39	10.9	17.5	29.4	1.17	0.577	5.10
AKİM mm.	6.19	5.25	13.2	6.41	7.99	22.5	28.3	46.8	76.3	3.15	1.55	13.2
MİL. M3	1.21	1.03	2.58	1.26	1.57	4.41	5.54	9.18	15.0	0.617	0.303	2.59

SU YILI (2014) YILLIK TOPLAM AKİM 45.29 MİLYON M³ 231 MM. 7.3 LT/SN/Km²

13. Batı Karadeniz Havzası

D13A046 MARKOŞA DERESİ SALUR KÖPRÜSÜ

YERİ

: GEREDE SALUR YOLUNDU SALUR KÖYÜ 100 M MANSABINDADIR. (PAFTA G28-D2)
 32°59'27" Doğu - 40°45'43" Kuzey

YAĞIŞ ALANI

: 240.00 km²

YAKLAŞIK KOT : 1200 m

GÖZLEM SÜRESİ

: 01.02.1982 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.171 m³/sn. (29 Yıllık) 2014 Su yılında 1.454 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	45.600	m ³ /sn	28.09.2014
2014 Su yılında anlık enaz akım	:	0.009	m ³ /sn	01.10.2013
Gözlem süresinde anlık en çok akım	:	106.000	m ³ /sn	09.06.2010
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	29.06.1986

9. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
104	0.001	130	3.0	200	33.5	260	79.0
106	0.009	140	5.6	220	47.0	270	88.0
108	0.093	150	8.8	230	55.0	280	97.0
110	0.208	160	12.5	240	63.0	290	106.
120	1.2	180	22.0	250	71.0	300	115.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.009	0.208	0.375	0.458	1.12	0.748	0.871	6.50	4.47	0.093	0.051	0.051
02	0.009	0.208	0.458	0.458	0.871	0.748	0.871	5.30	8.45	0.051	0.051	0.051
03	0.051	0.208	0.458	0.458	0.542	0.748	0.871	4.47	8.11	0.051	0.051	0.051
04	0.093	0.208	0.458	0.375	0.542	0.994	0.748	3.51	5.30	0.051	0.051	0.051
05	0.093	0.208	0.458	0.375	0.542	1.57	0.748	7.11	4.47	0.051	0.051	0.051
06	0.051	0.208	0.375	0.375	0.542	2.06	0.871	10.5	17.0	0.051	0.093	0.051
07	0.051	0.208	0.375	0.375	0.625	2.06	0.871	8.45	25.3	0.208	0.051	0.093
08	0.051	0.291	0.375	0.375	0.542	2.26	1.12	6.19	19.5	0.093	0.147	0.051
09	0.051	0.291	0.375	0.375	0.375	3.96	0.994	9.12	19.5	0.147	0.093	0.093
10	0.051	0.291	0.375	0.375	0.375	7.11	0.994	10.9	11.3	0.147	0.093	0.093
11	0.051	0.208	0.375	0.375	0.748	10.9	0.994	11.7	6.80	0.093	0.093	0.093
12	0.051	0.208	0.375	0.375	0.748	6.50	1.12	9.12	5.02	0.051	0.051	0.147
13	0.051	0.208	0.375	0.375	0.748	4.19	1.24	7.44	3.51	0.009	0.051	0.093
14	0.051	0.208	0.375	0.291	0.748	3.28	1.12	5.58	2.46	0.051	0.009	0.093
15	0.051	0.208	0.375	0.208	0.871	2.65	0.994	3.51	2.26	0.051	0.009	0.291
16	0.051	0.208	0.458	0.208	1.24	2.06	0.994	2.46	3.05	0.051	0.009	0.291
17	0.051	0.208	0.458	0.291	1.12	2.06	0.994	1.73	2.85	0.051	0.009	1.24
18	0.291	0.208	0.458	0.291	0.994	1.90	0.994	1.24	2.06	0.051	0.009	1.24
19	0.748	0.208	0.458	0.291	0.994	1.57	1.40	1.12	1.57	0.051	0.009	0.871
20	0.625	0.208	0.458	0.291	1.12	1.57	1.24	0.748	1.57	0.051	0.051	0.542
21	0.375	0.208	0.458	0.208	1.12	1.40	1.40	0.625	1.40	0.051	0.009	0.375
22	0.291	0.291	0.458	0.208	0.994	1.24	1.40	0.542	1.24	0.093	0.009	0.291
23	0.291	0.291	0.458	0.291	0.994	1.24	1.40	0.458	0.994	0.051	0.009	0.291
24	0.291	0.291	0.458	0.375	0.994	1.24	1.40	0.458	0.748	0.009	0.051	0.375
25	0.291	0.291	0.458	0.291	1.12	1.24	1.40	0.748	0.542	0.009	0.009	0.291
26	0.291	0.542	0.458	0.375	1.12	1.24	1.40	0.625	0.375	0.051	0.009	0.208
27	0.208	1.24	0.458	0.542	0.994	1.12	1.90	0.542	0.291	0.051	0.009	0.208
28	0.208	0.871	0.458	0.625	0.871	1.12	3.05	1.12	0.291	0.093	0.009	22.6
29	0.208	0.625	0.458	0.748	-----	1.24	3.73	1.73	0.208	0.051	0.009	21.0
30	0.208	0.542	0.458	1.57	-----	1.12	3.73	2.06	0.208	0.051	0.051	7.44
31	0.208	-----	0.458	0.871	-----	0.871	-----	4.47	-----	0.051	0.051	-----
Maks.	0.994	1.73	0.542	2.06	1.90	18.0	4.47	26.4	36.8	0.208	0.208	55.8
Min.	0.009	0.208	0.291	0.093	0.291	0.625	0.748	0.458	0.208	0.051	0.009	0.051
Ortalama	0.174	0.320	0.429	0.423	0.843	2.32	1.36	4.20	5.36	0.065	0.041	1.95
LT/SN/Km ²	0.726	1.33	1.79	1.76	3.51	9.68	5.67	17.5	22.3	0.271	0.169	8.14
AKİM mm.	1.94	3.46	4.78	4.72	8.50	25.9	14.7	46.8	57.9	0.725	0.453	21.1
MİL. M3	0.467	0.830	1.15	1.13	2.04	6.22	3.53	11.2	13.9	0.174	0.109	5.06

SU YILI (2014) YILLIK TOPLAM AKİM 45.81 MİLYON M³ 191 MM. 6.1 LT/SN/Km²

13. Batı Karadeniz Havzası

D13A047 DEREKÖY D. YÜZEŞİPİNARI

YERİ

: ESKİ ZONGULDAK ANKARA KARAYOLUNDAN KUMTARLA KÖYÜ İSTİKAMETİNDE DÖNÜLEREK TAŞÇILAR
KÖYÜNE VARILIR. AGI KÖYÜN MERKEZİNDEDİR. (PAFTA: F27-B4)
31°49'38" Doğu - 41°19'46" Kuzey

YAGIŞ ALANI

: 41.80 km²

YAKLAŞIK KOT : 350 m

GÖZLEM SÜRESİ

: 14.10.1982 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.798 m³/sn. (17 Yıllık) 2014 Su yılında 0.316 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	82.100	m ³ /sn	06.06.2014
2014 Su yılında anlık enaz akım	:	0.001	m ³ /sn	10.07.2014
Gözlem süresinde anlık ençok akım	:	82.100	m ³ /sn	06.06.2014
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	30.10.1982

12. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
27	0.000	50	0.209	190	24.0	340	68.9
30	0.002	70	1.3	220	32.1	370	78.8
33	0.005	100	4.7	250	40.6	400	88.7
36	0.013	130	9.8	280	49.8	410	92.0
39	0.030	160	16.5	310	59.2		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.005	0.044	0.241	0.747	0.115	0.115	0.067	2.20	0.017	0.010	0.004	0.003
02	0.132	0.044	0.191	0.527	0.098	0.098	0.067	0.747	0.009	0.010	0.004	0.003
03	9.10	0.044	0.681	0.388	0.082	0.082	0.067	0.241	0.009	0.010	0.004	0.003
04	7.33	0.044	0.216	0.425	0.055	0.067	0.067	0.098	0.007	0.010	0.004	0.003
05	5.43	0.044	0.115	0.315	0.055	0.165	0.067	0.216	0.007	0.007	0.004	0.003
06	3.04	0.044	0.067	0.241	0.044	0.082	0.067	1.68	20.2	0.007	0.004	0.003
07	0.781	0.044	0.067	0.191	0.044	0.067	0.067	0.425	0.614	0.007	0.004	0.003
08	0.270	0.044	0.082	0.140	0.044	0.067	0.067	0.191	0.209	0.004	0.004	0.003
09	0.115	0.044	0.115	0.115	0.044	0.067	0.028	0.115	0.099	0.002	0.004	0.003
10	0.085	0.044	1.59	0.098	0.082	0.191	0.022	0.082	0.062	0.001	0.004	0.003
11	0.085	0.044	0.944	0.098	0.191	2.75	0.022	0.055	0.038	0.001	0.004	0.003
12	0.085	0.044	0.630	0.115	0.098	1.87	0.028	0.044	0.038	0.001	0.004	0.002
13	0.085	0.044	0.476	0.165	0.067	0.813	0.036	0.028	0.038	0.002	0.004	0.002
14	0.085	0.044	0.388	0.098	0.067	0.425	0.022	0.022	0.038	0.002	0.003	0.002
15	0.085	0.044	0.351	0.067	0.067	0.278	0.022	0.017	0.038	0.001	0.003	0.002
16	0.085	0.044	0.425	0.055	0.067	0.425	0.022	0.017	0.038	0.001	0.003	0.002
17	0.085	0.044	0.527	0.140	0.067	0.527	0.017	0.013	0.050	0.002	0.003	0.002
18	2.86	0.044	0.579	0.082	0.067	0.315	0.017	0.013	0.030	0.001	0.007	0.007
19	7.75	0.044	0.476	0.055	0.067	0.191	0.022	0.013	0.023	0.001	0.013	0.005
20	0.681	0.044	0.425	0.044	0.067	0.191	0.017	0.013	0.075	0.001	0.004	0.003
21	0.241	0.044	0.388	0.044	0.067	0.140	0.017	0.013	0.165	2.01	0.003	0.002
22	0.115	0.044	0.388	0.278	0.067	0.115	0.017	0.009	0.121	0.062	0.003	0.002
23	0.067	0.044	0.351	2.53	0.067	0.082	0.017	0.009	0.062	0.013	0.003	0.003
24	0.055	0.044	0.315	1.40	0.067	0.067	0.017	0.009	0.018	0.013	0.003	0.075
25	0.055	0.044	0.351	0.476	0.067	0.067	0.017	0.009	0.013	0.013	0.003	0.007
26	0.055	0.044	0.388	0.278	0.747	0.067	0.017	0.007	0.013	0.007	0.003	0.003
27	0.044	0.044	0.527	0.191	0.315	0.067	0.017	0.007	0.013	0.007	0.003	0.003
28	0.044	0.315	1.17	0.165	0.165	0.067	0.022	0.007	0.013	0.005	0.003	1.64
29	0.044	0.630	1.59	0.165	-----	0.140	0.044	0.007	0.010	0.005	0.003	0.811
30	0.044	0.425	1.32	0.216	-----	0.098	0.165	0.009	0.010	0.004	0.003	0.038
31	0.044	-----	1.09	0.165	-----	0.067	-----	0.013	-----	0.004	0.003	-----
Maks.	39.8	1.17	6.73	7.57	1.17	3.90	0.813	5.25	82.1	39.7	0.062	6.39
Min.	0.005	0.044	0.067	0.044	0.044	0.067	0.013	0.007	0.007	0.001	0.003	0.002
Ortalama	1.26	0.085	0.531	0.323	0.109	0.315	0.039	0.204	0.736	0.072	0.004	0.088
LT/SN/Km ²	30.1	2.04	12.7	7.73	2.61	7.53	0.926	4.88	17.6	1.72	0.093	2.11
AKİM mm.	80.6	5.29	34.0	20.7	6.30	20.2	2.40	13.1	45.6	4.60	0.250	5.47
MİL. M ³	3.37	0.221	1.42	0.865	0.264	0.844	0.100	0.547	1.91	0.192	0.010	0.228

SU YILI (2014) YILLIK TOPLAM AKİM 9.97 MİLYON M³ 239 MM. 7.6 LT/SN/Km²

13. Batı Karadeniz Havzası

D13A049 ARIT Ç. DARIÖREN

YERİ

: BARTIN AMASRA YOLUNDAN 2 KM SONRA ARIT YOLUNA DÖNÜLÜR. AGI ARIT YOLUNUN 20 KM'SİNDEDİR
 (PAFTA: E29-D1)
 32°31'14" Doğu - 41°39'32" Kuzey

YAGIŞ ALANI

: 137.00 km²

YAKLAŞIK KOT : 230 m

GÖZLEM SÜRESİ

: 30.10.1983 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 3.810 m³/sn. (25 Yıllık) 2014 Su yılında 3.045 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	101.000 m ³ /sn	19.10.2013
2014 Su yılında anlık enaz akım	:	0.012 m ³ /sn	02.09.2014
Gözlem süresinde anlık ençok akım	:	222.000 m ³ /sn	07.07.1991
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	01.10.1994

13. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
10	0.012	170	26.8	370	142.	540	261.
30	0.125	210	43.7	410	170.	550	268.
50	0.623	250	64.2	450	198.	560	275.
90	4.4	290	88.0	490	226.		
130	13.5	330	114.	530	254.		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.472	1.01	3.47	8.30	3.61	4.01	1.83	28.0	0.842	0.298	0.258	0.258
02	1.99	0.951	3.20	7.00	3.07	4.01	1.66	10.2	1.99	0.298	0.258	0.258
03	49.2	0.897	9.26	5.97	2.64	3.87	1.50	4.93	1.99	0.278	0.258	0.258
04	39.7	0.842	3.87	6.36	2.31	2.96	1.42	3.20	0.951	0.278	0.237	0.217
05	31.6	0.787	2.75	6.14	1.99	2.75	1.33	4.01	0.951	0.278	0.237	0.168
06	23.8	0.732	2.10	5.62	1.91	2.21	1.17	6.36	7.00	0.278	0.237	0.168
07	15.3	0.787	2.53	5.28	1.74	1.91	1.17	4.14	2.31	0.278	0.237	0.183
08	9.50	0.897	2.85	4.76	1.50	1.74	1.74	2.96	1.50	0.278	0.434	0.168
09	8.30	0.787	2.96	4.58	1.50	1.50	1.33	2.31	0.897	0.278	0.472	0.325
10	7.00	0.678	9.02	4.14	4.14	1.50	1.17	1.99	0.787	0.278	0.237	0.183
11	5.28	0.623	5.28	4.58	6.14	13.5	1.12	1.83	0.678	0.278	0.237	0.168
12	3.87	0.585	4.01	4.58	3.34	9.74	2.42	1.50	0.678	0.278	0.237	0.168
13	2.96	0.585	3.87	6.57	2.75	6.36	2.64	1.25	0.585	0.434	0.237	0.168
14	2.42	0.547	3.47	4.58	2.53	4.41	1.83	1.17	0.510	0.278	0.237	0.168
15	1.99	0.547	3.61	3.61	2.31	3.87	1.50	1.06	0.434	0.278	0.237	0.168
16	1.58	0.510	4.14	3.61	2.85	6.57	1.33	0.951	0.434	0.278	0.237	0.168
17	1.42	0.510	5.45	6.57	2.21	7.87	1.17	0.897	0.407	0.278	0.237	0.168
18	6.57	0.472	5.79	5.97	1.83	4.93	1.06	0.842	0.352	0.278	0.678	0.168
19	73.0	0.472	5.28	5.62	1.83	3.74	1.12	0.732	0.352	0.278	0.951	0.258
20	14.1	0.434	4.76	5.28	1.66	3.74	1.06	0.678	0.434	0.547	0.472	0.298
21	6.79	0.434	4.58	4.41	1.42	3.07	0.951	0.623	2.21	17.5	0.325	0.380
22	4.58	0.434	4.58	8.30	1.33	2.53	0.897	0.678	0.951	1.91	0.278	0.217
23	3.34	0.434	4.41	13.2	1.17	2.21	0.842	0.623	0.732	0.951	0.258	0.217
24	2.75	0.407	4.41	9.74	1.17	1.91	0.787	0.585	0.585	0.787	0.258	5.97
25	2.31	0.407	4.58	5.45	2.31	1.83	0.787	0.547	0.510	0.951	0.258	1.17
26	1.91	0.547	4.76	4.28	10.7	1.58	0.787	0.510	0.434	0.547	0.258	0.472
27	1.66	0.585	5.62	4.28	4.01	1.42	0.787	0.434	0.380	0.434	0.258	0.298
28	1.42	1.66	8.54	4.01	3.20	1.33	1.25	0.407	0.380	0.352	0.258	1.12
29	1.25	7.22	11.5	4.93	-----	3.61	3.61	0.380	0.352	0.298	0.258	3.61
30	1.17	6.79	9.74	7.00	-----	2.75	5.10	0.380	0.325	0.278	0.258	1.33
31	1.06	-----	8.78	4.28	-----	2.10	-----	0.380	-----	0.258	0.258	-----
Maks.	101.	11.8	18.4	23.1	15.0	23.1	12.7	43.7	25.0	72.4	21.4	14.1
Min.	0.472	0.380	1.83	3.61	1.17	1.33	0.732	0.380	0.298	0.197	0.154	0.012
Ortalama	10.6	1.09	5.13	5.77	2.76	3.73	1.51	2.73	1.03	0.977	0.308	0.629
LT/SN/Km ²	77.3	7.92	37.5	42.1	20.1	27.2	11.0	19.9	7.53	7.13	2.25	4.59
AKIM mm.	207.	20.5	100.	113.	48.7	72.9	28.6	53.3	19.5	19.1	6.02	11.9
MIL. M ³	28.4	2.81	13.8	15.5	6.67	9.98	3.92	7.31	2.67	2.62	0.825	1.63

SU YILI (2014) YILLIK TOPLAM AKIM 96.14 MİLYON M³ 702 MM. 22.2 LT/SN/Km²

13. Batı Karadeniz Havzası

D13A050 İSPA Ç. ŞAMLIÖĞLU

YERİ

: GERZE-SİNOP YOLUNUN GERZE'YE 6 KM MESAFESİNDEKİ ŞAMLIÖĞLU KÖYÜNDEDİR. (PAFTA E34-A4)
 35°2'54" Doğu - 41°50'57" Kuzey

YAĞIŞ ALANI

: 17.00 km²

YAKLAŞIK KOT : 85 m

GÖZLEM SÜRESİ

: 01.01.1983 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.184 m³/sn. (31 Yıllık) 2014 Su yılında 0.021 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	2.270	m ³ /sn	07.10.2013
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık en çok akım	:	25.400	m ³ /sn	26.10.1988
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	28.09.1984

10. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
31	0.000	46	0.312	105	8.0	220	32.1
34	0.006	49	0.476	120	10.8	250	38.7
37	0.033	60	1.4	135	13.9	260	40.9
40	0.091	75	3.2	160	19.1	270	43.1
43	0.183	90	5.5	190	25.5	280	45.3

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	KURU	0.012	0.033	0.012	0.068	0.118	0.033	KURU	KURU	KURU
02	0.012	KURU	KURU	0.012	0.033	0.012	0.068	0.068	0.049	KURU	KURU	KURU
03	0.091	KURU	0.149	0.006	0.033	0.012	0.049	0.049	0.033	KURU	KURU	KURU
04	0.021	KURU	0.183	0.006	0.033	0.006	0.049	0.049	0.021	KURU	KURU	KURU
05	KURU	KURU	0.049	0.006	0.033	0.006	0.049	0.049	0.033	KURU	KURU	KURU
06	0.221	KURU	KURU	0.006	0.021	0.006	0.049	0.049	0.033	KURU	KURU	KURU
07	0.221	KURU	KURU	0.006	0.021	0.006	0.049	0.049	0.033	KURU	KURU	KURU
08	KURU	KURU	KURU	0.006	0.021	0.006	0.049	0.033	0.021	KURU	KURU	KURU
09	KURU	KURU	0.033	0.006	0.021	0.049	0.049	0.049	0.021	KURU	KURU	KURU
10	KURU	KURU	0.033	0.006	0.021	0.221	0.033	0.049	0.006	KURU	KURU	KURU
11	KURU	KURU	0.021	0.006	0.021	0.693	0.033	0.049	0.003	KURU	KURU	KURU
12	KURU	KURU	0.012	0.006	0.021	0.221	0.033	0.033	0.021	KURU	KURU	KURU
13	KURU	KURU	0.006	0.006	0.021	0.149	0.033	0.033	0.006	KURU	KURU	KURU
14	KURU	KURU	0.006	0.006	0.021	0.091	0.033	0.033	0.006	KURU	KURU	KURU
15	KURU	KURU	0.049	0.006	0.021	0.091	0.033	0.033	0.003	KURU	KURU	KURU
16	KURU	KURU	0.049	0.006	0.021	0.068	0.033	0.021	0.003	KURU	KURU	KURU
17	KURU	KURU	0.091	0.006	0.021	0.068	0.033	0.021	0.003	KURU	KURU	KURU
18	KURU	KURU	0.049	0.006	0.021	0.068	0.021	0.021	0.003	KURU	KURU	KURU
19	KURU	KURU	0.033	0.006	0.021	0.068	0.021	0.021	0.012	KURU	KURU	KURU
20	0.003	KURU	0.021	0.006	0.021	0.049	0.033	0.021	0.012	KURU	KURU	KURU
21	0.006	KURU	0.021	0.006	0.021	0.049	0.021	0.033	0.006	KURU	KURU	KURU
22	KURU	KURU	0.021	0.006	0.021	0.049	0.021	0.049	0.006	KURU	KURU	KURU
23	KURU	KURU	0.021	0.006	0.006	0.049	0.021	0.049	0.003	KURU	KURU	KURU
24	KURU	KURU	0.012	0.006	0.006	0.049	0.021	0.049	0.003	KURU	KURU	KURU
25	KURU	KURU	0.012	0.006	0.012	0.049	0.021	0.049	0.003	KURU	KURU	KURU
26	KURU	KURU	0.012	0.006	0.012	0.049	0.033	0.033	0.003	KURU	KURU	KURU
27	KURU	KURU	0.012	0.006	0.012	0.049	0.021	0.033	0.003	KURU	KURU	KURU
28	KURU	KURU	0.006	0.006	0.012	0.049	0.049	0.033	0.003	KURU	KURU	KURU
29	KURU	KURU	0.006	0.006	-----	0.068	0.049	0.033	0.003	KURU	KURU	KURU
30	KURU	KURU	0.006	0.006	-----	0.091	0.068	0.033	0.003	KURU	KURU	KURU
31	KURU	-----	0.006	0.012	-----	0.068	-----	0.021	-----	KURU	KURU	-----
Maks.	2.27	KURU	0.183	0.033	0.049	1.59	0.183	0.267	0.068	KURU	KURU	KURU
Min.	KURU	KURU	0.003	0.006	0.006	0.021	0.021	0.021	0.003	KURU	KURU	KURU
Ortalama	0.019	KURU	0.030	0.007	0.021	0.081	0.038	0.041	0.012	KURU	KURU	KURU
LT/SN/Km ²	1.09	KURU	1.74	0.387	1.22	4.78	2.24	2.40	0.725	KURU	KURU	KURU
AKIM mm.	2.92	KURU	4.67	1.04	2.96	12.8	5.81	6.42	1.88	KURU	KURU	KURU
MİL. M3	0.050	KURU	0.079	0.018	0.050	0.218	0.099	0.109	0.032	KURU	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKIM 0.66 MİLYON M3 39 MM. 1.2 LT/SN/Km²

13. Batı Karadeniz Havzası

D13A052 KOÇAÇAY CİDE

YERİ

: CİDE BARTIN KARAYOLUNUN 5. KM'SİNDE İRMAK KUMLUCA KÖYLERİNİN ORTASINDAN GEÇEN KARAYOLU
KÖPRÜSÜNÜN ÜZERİNDEDİR. (PAFTA: E29-B2)
32°56'20" Doğu - 41°52'39" Kuzey

YAGIŞ ALANI

: 2303.70 km²

YAKLAŞIK KOT : 5 m

GÖZLEM SÜRESİ

: 11.08.1984 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 24.049 m³/sn. (21 Yıllık) 2014 Su yılında 19.296 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	226.000 m ³ /sn	01.05.2014
2014 Su yılında anlık en az akım	:	0.886 m ³ /sn	23.08.2014
Gözlem süresinde anlık en çok akım	:	980.000 m ³ /sn	28.02.1989
Gözlem süresinde anlık en az akım	:	0.008 m ³ /sn	01.11.2001

10. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
60	0.246	150	81.0	210	178.	260	263.
70	0.979	170	113.	220	195.	270	281.
90	7.0	180	129.	230	212.	280	299.
110	23.1	190	145.	240	229.	290	317.
130	49.8	200	161.	250	246.	300	335.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	3.65	5.22	8.65	21.2	33.0	20.3	18.5	160	13.0	6.78	2.97	1.58
02	7.40	4.83	8.02	17.6	29.7	20.3	15.7	101	36.6	6.78	2.37	1.38
03	102	4.83	23.2	15.7	26.5	19.4	14.8	66.4	51.5	7.40	2.77	1.58
04	90.0	4.43	11.8	14.8	22.1	17.6	13.9	52.8	35.4	6.78	3.38	1.78
05	91.5	4.43	8.65	15.7	19.4	17.6	13.0	67.8	23.2	6.78	2.97	2.31
06	67.8	4.04	6.78	16.6	15.7	15.7	16.6	70.6	91.5	6.78	2.77	2.31
07	48.9	4.43	8.65	16.6	14.8	13.9	18.5	52.8	110	6.39	2.77	2.60
08	30.8	4.83	12.4	16.6	13.0	14.8	40.2	42.6	72.0	6.00	1.78	3.18
09	24.3	4.43	9.89	17.6	13.0	18.5	31.9	36.6	52.8	5.61	1.98	2.31
10	20.3	4.04	31.9	16.6	15.7	30.8	22.1	31.9	35.4	5.22	1.78	3.47
11	15.7	3.65	17.6	18.5	43.8	60.8	17.6	28.6	27.6	5.22	1.58	2.89
12	12.4	3.65	11.8	20.3	27.6	55.4	34.2	29.7	24.3	4.83	1.38	2.31
13	9.89	3.65	13.9	24.3	22.1	51.5	43.8	26.5	21.2	4.83	1.58	2.02
14	8.02	3.65	11.1	23.2	20.3	41.4	28.6	28.6	18.5	5.22	1.58	3.47
15	6.78	4.04	15.7	17.6	19.4	35.4	22.1	26.5	16.6	5.22	1.38	2.89
16	6.39	3.26	15.7	15.7	27.6	40.2	18.5	22.1	14.8	4.43	1.38	3.47
17	5.61	3.26	21.2	23.2	22.1	50.2	16.6	19.4	16.6	4.43	1.38	4.74
18	13.9	3.26	19.4	35.4	18.5	42.6	14.8	17.6	12.4	4.83	2.97	8.11
19	144	2.87	16.6	35.4	16.6	34.2	14.8	16.6	11.1	4.04	4.59	8.75
20	63.6	2.87	13.9	37.8	15.7	29.7	21.2	14.8	14.8	4.43	2.57	6.22
21	33.0	2.87	12.4	34.2	13.9	27.6	18.5	14.8	25.4	9.27	1.18	4.74
22	21.2	2.87	11.8	43.8	13.9	23.2	16.6	13.9	17.6	6.78	0.979	3.18
23	18.5	2.87	11.8	107	13.9	21.2	13.9	13.9	13.9	5.61	0.886	2.02
24	10.5	2.87	11.8	94.5	15.7	19.4	13.0	13.9	11.1	5.22	0.886	23.1
25	9.27	2.87	11.8	59.4	26.5	17.6	13.9	20.3	9.89	6.39	0.979	5.41
26	8.02	2.87	13.0	46.3	36.6	15.7	25.4	19.4	9.27	4.83	1.78	1.78
27	8.02	6.00	13.9	43.8	25.4	14.8	25.4	13.9	9.27	4.04	1.18	1.38
28	6.39	9.27	20.3	43.8	20.3	13.9	63.6	12.4	8.02	3.38	1.18	3.38
29	6.00	13.0	23.2	45.0	-----	19.4	97.5	11.1	7.40	2.97	1.18	11.7
30	5.61	17.6	23.2	62.2	-----	27.6	62.2	11.1	6.78	2.77	1.38	7.03
31	5.22	-----	25.4	42.6	-----	21.2	-----	13.0	-----	2.97	1.58	-----
Maks.	189.	29.7	60.8	142.	58.0	73.5	120.	226.	184.	34.2	9.03	46.9
Min.	3.65	2.87	6.39	14.8	13.0	13.9	13.0	11.1	6.78	2.77	0.886	1.38
Ortalama	29.2	4.76	15.0	33.6	21.5	27.5	26.2	34.5	27.3	5.36	1.91	4.37
LT/SN/Km ²	12.7	2.07	6.52	14.6	9.35	11.9	11.4	15.0	11.8	2.33	0.828	1.90
AKİM mm.	33.9	5.35	17.5	39.1	22.6	32.0	29.5	40.2	30.7	6.23	2.22	4.92
MIL. M ³	78.2	12.3	40.2	90.1	52.1	73.6	68.0	92.5	70.7	14.4	5.11	11.3

SU YILI (2014) YILLIK TOPLAM AKIM 608.51 MİLYON M³ 264 MM. 8.4 LT/SN/Km²

13. Batı Karadeniz Havzası

D13A059 B.MELEN Ç. UĞURLUKÖY

YERİ

: DÜZCE AKÇAKOCA UĞURLU KÖYÜ İÇİNDEKİ KÖPRÜ ÜZERİNDİR. (PAFTA F25-C3)
 30°59'54" Doğu - 41°1'51" Kuzey

YAĞIŞ ALANI

: 2317.00 km²

YAKLAŞIK KOT : 10 m

GÖZLEM SÜRESİ

: 20.09.1996 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 43.934 m³/sn. (18 Yıllık) 2014 Su yılında 30.644 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	374.000 m ³ /sn	06.06.2014
2014 Su yılında anlık enaz akım	:	3.070 m ³ /sn	01.10.2013
Gözlem süresinde anlık en çok akım	:	405.000 m ³ /sn	14.08.1997
Gözlem süresinde anlık enaz akım	:	3.070 m ³ /sn	01.10.2013

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
40	0.152	210	89.0	410	229.	610	375.
60	2.4	250	117.	450	257.	620	383.
90	12.4	290	145.	490	285.	630	391.
130	34.0	330	173.	530	313.	640	400.
170	61.0	370	201.	570	343.	650	410.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	3.31	31.6	20.0	27.4	32.8	16.1	34.0	27.4	21.0	15.2	10.7	11.6
02	6.28	31.0	16.1	23.2	29.8	13.3	36.4	44.9	22.6	19.0	11.1	11.1
03	64.5	27.4	20.5	20.0	15.2	14.2	34.6	44.9	24.4	15.2	11.6	10.3
04	144	31.6	21.5	24.4	26.2	16.1	32.8	39.4	25.0	15.2	12.4	10.3
05	102	24.4	19.5	26.2	32.8	16.5	28.0	33.4	23.2	18.0	14.7	10.7
06	55.4	23.8	17.5	18.0	28.6	15.6	16.5	118	165	14.2	12.4	10.7
07	26.2	21.5	18.0	23.2	27.4	14.7	14.2	126	280	12.0	11.6	11.1
08	26.2	17.5	20.0	24.4	25.0	12.9	23.2	95.3	266	13.8	18.0	14.2
09	25.6	16.1	17.0	19.5	11.6	13.8	26.2	87.6	225	11.1	15.2	19.5
10	26.8	14.7	51.9	18.5	11.1	28.6	24.4	109	185	11.6	19.5	12.9
11	26.2	13.3	61.7	18.0	24.4	80.6	17.5	94.6	140	10.3	16.5	12.0
12	26.2	13.3	40.7	17.5	25.6	77.1	19.0	77.1	107	10.3	14.7	10.3
13	23.8	12.9	37.6	15.6	23.8	54.7	18.5	62.4	84.1	10.3	13.8	9.46
14	12.0	13.8	34.6	16.1	23.2	43.5	12.9	51.2	73.6	9.88	13.3	9.04
15	18.0	13.3	32.8	15.6	23.8	39.4	16.5	42.1	58.9	10.3	11.6	8.62
16	10.3	13.3	29.8	19.0	12.9	34.0	14.2	32.2	54.7	13.3	11.1	10.3
17	8.20	12.0	33.4	20.0	11.1	43.5	12.0	28.6	49.1	11.6	10.7	9.46
18	56.8	11.1	29.2	21.0	9.88	47.7	11.1	26.2	39.4	10.7	17.5	12.0
19	211	10.7	28.0	19.5	13.3	44.2	13.8	23.8	34.6	10.3	51.2	13.3
20	206	12.0	25.6	16.1	13.8	44.9	13.8	22.6	37.6	12.0	28.6	12.4
21	119	12.4	22.0	20.0	13.3	49.8	9.88	20.5	34.0	26.8	22.6	9.88
22	71.5	12.0	20.0	22.6	15.2	43.5	10.3	21.5	28.0	19.0	18.0	9.46
23	55.4	11.6	18.5	32.2	10.3	38.8	8.62	19.5	25.6	14.7	16.1	9.88
24	49.1	11.1	18.5	37.6	9.04	35.2	8.20	19.0	24.4	14.7	15.2	14.7
25	44.2	9.46	21.5	38.2	18.5	35.8	8.62	17.5	22.0	27.4	13.8	11.6
26	42.1	10.3	22.0	37.6	31.6	34.6	9.46	16.1	19.5	18.5	13.3	10.3
27	38.2	15.6	23.2	23.8	28.0	32.2	8.62	15.2	18.5	17.5	15.6	12.4
28	35.2	27.4	27.4	35.8	21.0	29.2	9.88	14.7	17.5	14.2	13.8	121
29	34.6	28.0	33.4	34.6	-----	30.4	11.1	14.2	17.5	12.4	12.4	239
30	33.4	24.4	34.6	37.0	-----	32.2	13.8	15.6	16.1	10.7	12.9	155
31	32.8	-----	30.4	34.6	-----	26.2	-----	18.0	-----	10.7	11.6	-----
Maks.	287.	43.5	93.9	47.7	39.4	89.0	44.2	138.	374.	34.6	89.0	264.
Min.	3.07	8.62	13.3	14.2	8.62	11.1	7.88	12.4	15.2	9.88	10.3	8.62
Ortalama	52.7	17.6	27.3	24.4	20.3	34.2	17.3	44.5	71.3	14.2	15.9	27.4
LT/SN/Km ²	22.8	7.59	11.8	10.5	8.77	14.7	7.45	19.2	30.8	6.14	6.84	11.8
AKİM mm.	60.9	19.7	31.6	28.2	21.2	39.5	19.3	51.4	79.8	16.4	18.3	30.7
MİL. M3	141.	45.6	73.2	65.4	49.2	91.5	44.8	119.	185.	38.1	42.5	71.1

SU YILI (2014) YILLIK TOPLAM AKİM 966.40 MİLYON M³ 417 MM. 13.2 LT/SN/Km²

13. Batı Karadeniz Havzası

D13A060 BAŞKÖY D. BAŞKÖY

VERİ

: KASTAMONU İLİ ARAÇ VE İHSANCAZ İLÇELERİ ARASINDAKİ KARAYOLUNUN 5.3 KM'SİNDE BAŞKÖY DERESİ ÜZERİNDEKİ KARAYOLU KÖPÜRSÜNDĘİR. (PAFTA F30-C2)
33°23'21" Doğu - 41°13'43" Kuzey

YAGIŞ ALANI

: 141.20 km²

YAKLAŞIK KOT : 685 m

GÖZLEM SÜRESİ

: 01.01.2000 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.932 m³/sn. (5 Yıllık) 2014 Su yılında 0.642 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 37.600 m³/sn 28.09.20142014 Su yılında anlık enaz akım : 0.079 m³/sn 01.10.2013Gözlem süresinde anlık ençok akım : 37.600 m³/sn 28.09.2014Gözlem süresinde anlık enaz akım : 0.000 m³/sn 19.08.2005

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.082	10	0.548	35	4.5	70	17.5
3	0.155	15	0.995	40	5.8	80	22.5
5	0.243	20	1.6	45	7.5	90	28.0
7	0.351	25	2.4	50	9.2	100	34.0
9	0.477	30	3.3	60	12.9	110	40.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.079	0.137	0.171	0.137	0.354	0.620	0.476	2.95	1.61	0.243	0.155	0.082
02	0.079	0.137	0.171	0.137	0.253	0.620	0.476	2.77	4.65	0.197	0.155	0.082
03	0.137	0.137	0.171	0.137	0.253	0.699	0.543	2.95	5.20	0.197	0.155	0.082
04	0.107	0.137	0.137	0.137	0.212	0.790	0.476	2.95	2.95	0.197	0.117	0.117
05	0.107	0.137	0.171	0.212	0.699	0.413	5.48	4.65	0.197	0.117	0.117	0.155
06	0.107	0.137	0.137	0.171	0.212	0.620	0.413	7.42	7.05	0.197	0.117	0.243
07	0.107	0.137	0.137	0.137	0.171	0.543	0.413	3.64	9.53	0.197	0.082	1.49
08	0.107	0.137	0.137	0.137	0.171	0.543	0.354	2.22	5.85	0.197	0.082	0.477
09	0.107	0.137	0.137	0.137	0.212	0.543	0.354	1.76	4.26	0.197	0.082	0.295
10	0.107	0.137	0.137	0.137	0.301	0.699	0.301	1.20	3.34	0.197	0.082	0.197
11	0.107	0.137	0.137	0.137	0.620	1.76	0.301	1.08	2.39	0.197	0.082	0.197
12	0.107	0.137	0.171	0.137	0.413	1.90	0.874	0.978	1.92	0.197	0.082	0.155
13	0.079	0.137	0.171	0.137	0.413	1.33	1.20	0.874	1.49	0.197	0.082	0.117
14	0.079	0.137	0.171	0.137	0.413	0.978	0.874	0.874	1.24	0.197	0.082	0.197
15	0.079	0.137	0.137	0.137	0.413	0.874	0.699	0.790	1.12	0.197	0.082	0.295
16	0.079	0.137	0.171	0.137	0.620	0.874	0.620	0.620	1.12	0.197	0.082	0.411
17	0.079	0.137	0.171	0.137	0.620	1.47	0.476	0.476	0.906	0.155	0.082	0.351
18	0.079	0.137	0.137	0.137	0.543	1.47	0.476	0.476	0.620	0.155	0.082	0.816
19	1.47	0.137	0.253	0.171	0.476	1.20	0.413	0.476	0.816	0.155	0.082	1.61
20	0.978	0.137	0.253	0.171	0.476	1.20	0.699	0.354	1.12	0.155	0.082	1.12
21	0.413	0.137	0.301	0.171	0.413	1.08	0.620	0.354	0.906	0.155	0.082	0.816
22	0.253	0.137	0.301	0.212	0.413	0.874	0.476	0.413	0.906	0.155	0.082	0.548
23	0.212	0.137	0.301	0.354	0.354	0.790	0.476	0.476	0.727	0.117	0.082	0.411
24	0.212	0.137	0.301	0.543	0.354	0.699	0.413	0.790	0.637	0.155	0.082	0.816
25	0.171	0.137	0.253	0.413	0.874	0.620	0.543	1.08	0.477	0.197	0.082	0.548
26	0.171	0.212	0.171	0.354	1.33	0.620	0.476	0.790	0.411	0.548	0.082	0.411
27	0.171	0.301	0.137	0.620	0.874	0.543	0.699	0.543	0.411	0.351	0.082	0.295
28	0.171	0.212	0.137	0.620	0.699	0.543	2.22	0.476	0.351	0.243	0.082	10.3
29	0.171	0.212	0.137	0.699	-----	0.699	2.59	0.413	0.295	0.243	0.082	1.36
30	0.171	0.171	0.137	0.699	-----	0.620	2.77	0.354	0.295	0.197	0.082	0.155
31	0.137	-----	0.137	0.476	-----	0.543	-----	0.790	-----	0.197	0.082	-----
Maks.	2.59	0.413	0.301	1.08	1.61	2.59	3.64	13.0	18.0	2.58	0.295	37.6
Min.	0.079	0.137	0.137	0.137	0.171	0.476	0.301	0.354	0.295	0.117	0.082	0.082
Ortalama	0.208	0.151	0.179	0.259	0.452	0.873	0.738	1.51	2.25	0.206	0.092	0.805
LT/SN/Km ²	1.47	1.07	1.27	1.84	3.20	6.18	5.23	10.7	15.9	1.46	0.655	5.70
AKİM mm.	3.94	2.77	3.40	4.92	7.75	16.6	13.5	28.7	41.3	3.90	1.75	14.8
MİL. M ³	0.556	0.392	0.480	0.694	1.09	2.34	1.91	4.06	5.83	0.551	0.248	2.09

SU YILI (2014) YILLIK TOPLAM AKİM 20.24 MİLYON M³ 143 MM. 4.5 LT/SN/Km²

13. Batı Karadeniz Havzası

D13A061 ARAÇ Ç. ARAÇ

YERİ

: KASTAMONU İLİ ARAÇ İLÇESİİNİN MERKEZİNDEKİ KARAYOLU KÖPRÜSÜNÜN 60 M MEMBAINDA SAĞ
SAHİLDE DSİ'NİN BETON DUVARINDADIR. (PAFTA: F30-C1)
33°19'22" Doğu - 41°14'23" Kuzey

YAGIŞ ALANI

: 885.50 km²

YAKLAŞIK KOT : 622 m

GÖZLEM SÜRESİ

: 03.08.2000 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 4.856 m³/sn. (10 Yıllık) 2014 Su yılında 2.220 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 78.300 m³/sn 28.09.20142014 Su yılında anlık enaz akım : 0.202 m³/sn 14.12.2013Gözlem süresinde anlık ençok akım : 169.000 m³/sn 15.05.2001Gözlem süresinde anlık enaz akım : 0.000 m³/sn 15.05.2001

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
30	0.250	60	5.0	110	51.0	160	116.
40	0.730	70	10.0	120	64.0		
45	1.3	80	17.0	130	77.0		
50	1.9	90	27.0	140	90.0		
55	3.2	100	39.0	150	103.		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.298	0.490	0.538	0.394	1.13	1.39	1.51	7.50	4.28	1.51	0.634	0.346
02	0.394	0.490	0.538	0.394	1.00	1.39	1.51	6.50	9.50	1.39	0.634	0.346
03	0.490	0.490	0.538	0.394	0.910	1.39	1.51	7.00	10.7	1.26	0.634	0.346
04	0.490	0.490	0.490	0.394	0.910	1.77	1.39	6.50	8.00	1.39	0.586	0.346
05	0.490	0.490	0.538	0.394	0.820	2.16	1.39	10.7	12.1	1.39	0.586	0.346
06	0.442	0.442	0.490	0.394	0.730	1.77	1.39	19.0	24.0	1.26	0.586	0.442
07	0.442	0.442	0.490	0.394	0.730	1.77	1.64	12.8	33.0	1.13	0.586	2.42
08	0.442	0.490	0.490	0.394	0.730	1.64	1.90	9.50	23.0	1.00	0.634	1.13
09	0.394	0.490	0.490	0.394	0.730	2.16	1.77	8.50	16.3	0.910	0.682	0.820
10	0.394	0.490	0.490	0.394	1.00	2.16	1.64	7.00	13.5	0.820	0.682	0.634
11	0.394	0.490	0.442	0.394	0.910	5.00	1.64	6.00	10.7	0.820	0.634	0.634
12	0.394	0.490	0.442	0.394	0.820	4.28	2.68	6.00	9.50	0.820	0.586	0.586
13	0.394	0.490	0.442	0.394	0.820	3.56	3.56	5.00	8.00	0.730	0.586	0.538
14	0.394	0.490	0.442	0.394	0.820	2.42	2.68	4.64	6.50	0.730	0.442	0.730
15	0.394	0.490	0.490	0.394	0.820	2.16	2.42	4.28	6.00	0.682	0.442	0.820
16	0.394	0.490	0.490	0.394	0.910	2.16	2.16	3.92	7.00	0.682	0.394	0.910
17	0.394	0.490	0.538	0.394	1.00	2.68	1.90	3.20	6.00	0.682	0.394	0.820
18	0.442	0.490	0.538	0.394	0.910	2.68	2.42	3.20	4.64	0.820	0.442	1.90
19	1.26	0.490	0.820	0.394	0.910	2.42	3.20	2.94	4.64	0.820	0.442	4.28
20	1.26	0.490	1.39	0.394	0.910	2.16	3.20	2.68	6.50	0.730	0.442	2.42
21	0.730	0.490	0.730	0.394	0.910	1.90	2.68	2.42	5.00	0.820	0.442	1.64
22	0.634	0.490	0.682	0.394	0.910	1.77	2.42	2.68	3.92	0.910	0.682	1.26
23	0.586	0.490	0.910	0.586	0.910	1.64	2.42	3.92	3.56	0.730	0.442	1.00
24	0.586	0.490	0.682	1.13	0.910	1.64	2.68	5.00	3.20	0.730	0.394	1.39
25	0.538	0.490	0.490	1.00	1.39	1.77	3.20	5.50	2.94	1.13	0.346	1.13
26	0.538	0.538	0.346	0.910	2.16	1.77	3.20	4.64	2.68	1.13	0.346	0.910
27	0.538	0.730	0.394	1.39	1.77	1.64	3.92	3.92	2.42	2.16	0.298	0.820
28	0.490	0.634	0.394	1.39	1.51	1.64	7.00	3.20	2.68	1.51	0.298	20.0
29	0.490	0.586	0.394	1.51	-----	1.90	8.00	2.94	3.20	0.910	0.298	26.0
30	0.490	0.538	0.394	1.51	-----	1.77	7.50	2.68	2.16	0.820	0.346	10.0
31	0.490	-----	0.394	1.26	-----	1.64	-----	3.20	-----	0.730	0.346	-----
Maks.	2.68	1.39	3.20	1.51	2.42	5.00	8.00	28.2	42.6	5.00	1.26	78.3
Min.	0.298	0.442	0.202	0.394	0.634	1.26	1.26	2.16	1.90	0.682	0.298	0.346
Ortalama	0.520	0.506	0.546	0.624	1.00	2.14	2.82	5.71	8.52	1.01	0.493	2.83
LT/SN/Km ²	0.587	0.571	0.617	0.705	1.13	2.41	3.18	6.45	9.62	1.13	0.557	3.20
AKIM mm.	1.57	1.48	1.65	1.89	2.73	6.46	8.25	17.3	24.9	3.04	1.49	8.29
MIL. M ³	1.39	1.31	1.46	1.67	2.42	5.72	7.30	15.3	22.1	2.69	1.32	7.34

SU YILI (2014) YILLIK TOPLAM AKIM 70.02 MİLYON M³ 79 MM. 2.5 LT/SN/Km²

13. Batı Karadeniz Havzası

D13A062 ARAÇ Ç. KARIT

YERİ

: KARABÜK KASTAMONU KARAYOLUNUN 11. KM'SİNDE ARAÇ ÇAYI ÜZERİNDEDİR. (PAFTA: F29-D2)
 32°44'28" Doğu - 41°12'59" Kuzey

YAĞIŞ ALANI

: 2571.40 km²

YAKLAŞIK KOT : 362 m

GÖZLEM SÜRESİ

: 03.08.2000 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 11.351 m³/sn. (6 Yıllık) 2014 Su yılında 11.648 m³/sn.

ANLIK EN COK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	476.000 m ³ /sn	07.06.2014
2014 Su yılında anlık enaz akım	:	0.987 m ³ /sn	01.10.2013
Gözlem süresinde anlık en çok akım	:	476.000 m ³ /sn	07.06.2014
Gözlem süresinde anlık enaz akım	:	0.520 m ³ /sn	24.09.2004

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
42	0.005	70	0.366	220	119.	370	417.
45	0.010	100	4.1	250	175.	400	480.
48	0.018	130	16.2	280	235.	430	543.
51	0.030	160	38.9	310	295.	460	606.
54	0.048	190	74.2	340	355.	490	669.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.987	1.67	1.78	2.13	14.1	8.19	11.0	149	12.0	8.59	3.29	1.67
02	1.08	1.67	1.78	2.52	12.0	8.19	10.2	86.9	32.3	7.39	3.10	1.67
03	0.987	1.67	1.78	2.52	10.6	8.19	9.40	56.5	39.9	6.99	2.91	1.55
04	1.08	1.67	1.90	2.71	9.40	7.79	9.00	44.1	26.7	6.41	2.71	1.55
05	1.18	1.67	2.01	2.91	8.59	7.79	8.59	43.0	20.2	6.41	2.71	1.55
06	1.27	1.67	1.90	3.10	7.79	7.79	8.19	66.5	199	6.11	2.52	1.67
07	1.27	1.67	1.90	3.10	6.99	7.39	8.19	49.2	273	5.53	2.32	3.88
08	1.18	1.78	1.90	3.10	6.70	6.99	9.40	37.2	155	5.24	2.52	4.95
09	1.27	1.78	2.01	3.10	6.41	7.39	9.80	31.4	103	4.95	4.07	4.36
10	1.27	1.78	2.01	3.10	6.41	7.79	8.59	26.7	75.6	4.65	3.88	3.68
11	1.27	1.78	2.01	3.10	10.2	11.5	8.19	23.6	56.5	4.36	3.49	3.29
12	1.27	1.78	1.90	3.10	8.59	23.6	9.80	29.8	46.1	4.07	3.10	3.10
13	1.37	1.78	1.90	3.10	7.39	19.5	13.6	22.8	38.1	3.88	2.91	2.71
14	1.37	1.78	1.90	3.29	6.99	18.2	12.6	20.8	32.3	3.68	2.52	2.71
15	1.37	1.78	1.90	3.49	6.70	16.2	11.5	17.5	27.5	3.49	2.32	2.91
16	1.37	1.78	1.90	3.29	6.99	15.2	10.2	16.2	27.5	3.49	2.13	3.29
17	1.37	1.78	1.90	3.29	6.70	18.2	9.40	14.1	30.6	3.29	2.01	4.36
18	1.46	1.78	2.01	4.65	6.41	19.5	9.00	13.6	22.8	3.29	2.13	5.24
19	4.21	1.78	2.01	4.65	6.11	17.5	10.2	12.6	20.2	3.29	2.13	9.00
20	11.4	1.78	1.90	4.95	5.82	15.7	12.6	11.5	22.1	3.29	2.01	8.59
21	4.36	1.90	1.90	4.95	5.53	14.6	14.1	10.6	22.8	3.49	2.01	6.70
22	3.10	1.78	2.01	5.82	5.53	13.1	12.6	10.2	18.8	3.68	2.01	5.24
23	2.52	1.78	1.90	28.3	5.24	12.0	11.0	12.0	17.5	3.49	2.01	3.88
24	2.32	1.90	1.90	59.0	5.24	11.0	10.6	14.1	15.2	3.29	1.90	3.88
25	2.13	1.90	1.90	29.0	5.24	10.2	10.6	14.6	13.6	6.41	1.90	4.36
26	2.01	1.78	2.01	20.2	7.79	10.2	14.1	15.2	12.0	4.95	1.78	3.88
27	1.90	1.90	1.90	17.5	9.00	9.80	14.6	12.6	11.0	6.41	1.78	3.49
28	1.90	1.90	2.01	15.7	7.79	9.40	45.1	10.6	10.2	6.70	1.78	9.00
29	1.78	2.01	2.01	15.7	-----	11.0	47.1	9.40	11.0	5.53	1.78	84.1
30	1.78	1.78	2.01	20.8	-----	14.6	51.6	8.59	10.2	4.36	1.78	25.1
31	1.78	-----	2.13	16.9	-----	13.1	-----	10.2	-----	3.68	1.67	-----
Maks.	14.4	2.91	2.71	77.0	14.6	25.9	74.2	253.	476.	12.0	4.65	169.
Min.	0.987	1.67	1.78	2.13	4.95	6.70	7.79	7.79	9.40	3.10	1.43	1.32
Ortalama	2.05	1.78	1.93	9.65	7.58	12.3	14.4	29.1	46.8	4.85	2.43	7.38
LT/SN/Km ²	0.798	0.693	0.752	3.75	2.95	4.79	5.59	11.3	18.2	1.89	0.943	2.87
AKİM mm.	2.14	1.80	2.02	10.0	7.13	12.8	14.5	30.3	47.1	5.05	2.53	7.44
MİL. M3	5.50	4.62	5.18	25.8	18.3	33.0	37.2	77.9	121.	13.0	6.50	19.1

SU YILI (2014) YILLIK TOPLAM AKIM 367.10 MİLYON M³ 143 MM. 4.5 LT/SN/Km²

13. Batı Karadeniz Havzası

D13A063 SOĞANLI Ç. CEMALLER

VERİ

: KARABÜK GEREDE KARAYOLUNUN KARABÜK ÇIKIŞINDAKİ KARAYOLU KÖPRÜSÜNE 500 M MESAFEDE
BULUNAN AŞAĞIKIZİLÖREN KÖYÜ MERKEZİNDEDİR. (PAFTA: F29-D2)
32°40'43" Doğu - 41°7'52" Kuzey

YAGIŞ ALANI

: 5086.80 km²

YAKLAŞIK KOT : 270 m

GÖZLEM SÜRESİ

: 04.08.2000 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 17.806 m³/sn. (7 Yıllık) 2014 Su yılında 12.379 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	244.000 m ³ /sn	09.06.2014
2014 Su yılında anlık enaz akım	:	1.370 m ³ /sn	08.10.2013
Gözlem süresinde anlık ençok akım	:	754.000 m ³ /sn	14.05.2012
Gözlem süresinde anlık enaz akım	:	1.370 m ³ /sn	08.10.2013

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	1.4	80	36.6	230	236.	380	581.
4	1.9	110	63.5	260	297.	410	662.
15	4.0	140	96.5	290	363.	440	746.
30	7.2	170	136.	320	431.	470	830.
50	15.0	200	182.	350	505.	500	920.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	2.66	5.42	4.57	3.77	6.75	7.51	11.0	26.6	10.5	7.51	4.57	4.16
02	2.66	5.42	4.78	3.77	6.98	7.21	9.78	28.1	20.9	7.21	4.57	4.37
03	2.85	5.42	4.78	3.77	6.98	7.21	9.42	33.5	31.9	6.98	4.57	4.57
04	3.22	5.42	4.57	3.77	6.53	7.21	7.21	31.1	35.0	6.75	4.37	4.57
05	3.40	5.21	4.57	3.95	6.30	7.81	8.40	29.6	33.5	6.53	4.37	4.57
06	3.40	4.99	4.57	3.95	6.07	7.51	8.40	35.8	110	6.30	4.37	4.37
07	3.40	4.57	4.37	3.95	5.85	7.51	8.40	41.6	168	6.07	4.37	6.98
08	2.66	4.78	4.37	3.95	5.64	7.81	8.70	40.0	225	5.85	4.16	6.75
09	3.77	4.78	4.37	4.16	5.42	9.06	10.5	35.8	203	5.42	4.16	6.53
10	3.77	4.78	4.37	4.16	5.21	10.1	9.06	29.6	168	5.21	4.78	6.30
11	3.59	4.78	4.37	3.95	5.42	17.0	8.70	37.4	135	4.99	4.78	6.30
12	3.59	4.78	4.16	4.16	5.21	29.6	9.06	40.0	104	4.99	4.57	6.30
13	3.59	4.78	4.16	4.16	5.42	38.3	10.5	42.5	80.1	4.99	4.57	6.30
14	3.59	4.78	4.16	4.16	5.42	28.8	8.40	35.0	62.6	4.78	4.57	6.53
15	3.59	4.57	3.77	4.16	5.64	23.0	9.78	32.7	48.6	4.78	4.37	6.53
16	3.59	4.57	3.77	3.95	5.85	19.6	11.0	28.1	40.0	4.78	4.37	6.75
17	3.59	4.57	3.77	4.16	5.85	18.9	9.06	22.2	35.8	4.78	4.37	6.98
18	3.59	4.57	3.77	4.16	5.85	17.0	6.53	17.6	32.7	4.57	4.37	6.53
19	4.57	4.57	3.77	4.16	6.07	15.7	9.06	15.0	29.6	4.57	4.16	8.40
20	6.98	4.57	3.77	4.16	6.30	15.0	9.42	13.2	28.1	4.57	4.16	6.98
21	6.53	4.57	3.95	4.16	6.30	14.6	10.1	11.4	24.4	4.57	4.16	7.21
22	7.51	4.57	3.77	4.16	6.30	13.2	10.5	11.0	23.0	4.57	4.16	6.75
23	7.21	4.37	3.77	4.57	6.53	12.8	8.40	11.4	21.5	4.37	3.95	6.53
24	6.75	4.16	3.95	5.21	6.53	11.9	10.1	11.4	18.9	4.37	3.95	6.53
25	6.53	4.37	4.16	5.85	6.75	11.4	10.1	15.0	16.3	4.37	4.37	6.30
26	6.07	4.37	3.77	5.64	7.51	11.0	10.1	11.9	13.7	4.37	4.57	5.85
27	5.64	4.57	3.59	5.85	7.81	11.0	11.0	10.1	11.9	4.99	4.57	5.85
28	5.85	4.78	3.59	6.53	7.51	11.0	17.0	9.06	10.5	4.78	4.57	9.06
29	5.85	4.57	3.59	6.75	-----	11.9	15.0	8.40	8.70	4.78	4.37	35.0
30	5.64	4.57	3.59	6.98	-----	11.9	18.3	8.10	8.40	4.78	4.37	55.0
31	5.42	-----	3.77	6.75	-----	11.0	-----	9.78	-----	4.57	4.37	-----
Maks.	7.51	5.85	4.78	6.98	8.40	42.5	22.2	62.6	244.	9.06	4.78	136.
Min.	1.37	3.04	3.40	3.59	4.99	6.53	5.21	6.75	8.40	3.59	3.40	3.40
Ortalama	4.55	4.74	4.07	4.61	6.21	14.0	10.1	23.6	58.7	5.23	4.39	8.83
LT/SN/Km ²	0.895	0.932	0.801	0.906	1.22	2.75	1.99	4.65	11.5	1.03	0.862	1.74
AKİM mm.	2.40	2.42	2.15	2.43	2.96	7.36	5.15	12.4	29.9	2.75	2.31	4.50
MİLL. M ³	12.2	12.3	10.9	12.3	15.0	37.5	26.2	63.3	152.	14.0	11.7	22.9

SU YILI (2014) YILLIK TOPLAM AKIM 390.30 MİLYON M³ 77 MM. 2.4 LT/SN/Km²

13. Batı Karadeniz Havzası

D13A064 GERDE ÇAYI BAYRAMÖREN

YERİ

: BAYRAMÖREN OYMAÇ KÖY YOLUNUN 1,5 KM SINDEKİ KÖPRÜNÜN ÜZERİNDEDİR. (PAFTA G30-A2)
 33°13'33" Doğu - 40°57'24" Kuzey

YAĞIŞ ALANI

: 3002.00 km²

YAKLAŞIK KOT : 745 m

GÖZLEM SÜRESİ

: 31.07.2002 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 13.422 m³/sn. (8 Yıllık) 2014 Su yılında 9.540 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	190.000 m ³ /sn	29.09.2014
2014 Su yılında anlık enaz akım	:	1.520 m ³ /sn	01.10.2013
Gözlem süresinde anlık en çok akım	:	338.000 m ³ /sn	29.02.2004
Gözlem süresinde anlık enaz akım	:	0.310 m ³ /sn	01.09.2007

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
5	0.142	60	16.5	160	109.	270	234.
8	0.282	75	27.0	190	142.	280	246.
15	0.819	90	39.0	220	175.	290	258.
30	3.3	105	52.5	250	210.	300	270.
45	8.2	130	77.0	260	222.		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.65	2.66	3.58	2.89	5.55	4.93	7.77	19.3	13.0	8.76	2.44	1.74
02	1.65	2.66	3.35	2.89	4.65	4.65	7.35	28.6	18.6	8.25	2.44	1.74
03	1.78	2.48	3.12	2.89	4.09	4.65	6.24	27.0	27.8	7.86	2.44	1.74
04	1.78	2.48	3.12	2.89	3.81	4.37	5.89	27.0	33.4	7.47	2.23	1.91
05	1.96	2.48	3.12	2.89	3.58	4.37	5.55	22.8	28.6	7.09	2.23	1.91
06	1.96	2.48	2.89	3.12	3.35	4.93	5.55	30.2	40.8	6.31	2.23	1.91
07	2.13	2.48	2.66	3.35	3.35	5.89	5.55	48.9	152	6.31	2.44	1.91
08	2.31	2.48	2.66	3.12	3.35	6.92	5.89	39.0	173	5.30	2.86	1.91
09	2.31	2.48	2.66	3.12	3.35	6.92	6.24	38.2	152	5.30	2.86	2.07
10	2.31	2.48	2.66	3.12	3.35	9.56	6.58	39.9	133	4.63	3.28	2.23
11	2.31	2.48	3.12	2.89	3.35	15.4	6.24	46.2	110	4.63	3.55	2.23
12	2.31	2.48	3.12	3.12	3.35	33.7	6.24	45.3	88.6	4.09	3.07	2.44
13	2.31	2.48	3.12	3.12	3.58	25.6	6.58	44.4	60.9	4.09	2.86	2.44
14	2.31	2.48	3.12	3.12	3.81	19.7	8.76	35.8	41.7	3.55	2.44	2.44
15	2.13	2.48	2.89	3.12	3.81	16.0	8.25	37.4	32.6	3.55	2.23	2.44
16	2.31	2.48	2.66	3.12	4.09	13.7	7.86	26.3	27.0	3.55	2.23	2.44
17	2.31	2.48	2.89	3.12	4.37	12.6	7.47	20.0	26.3	3.28	2.07	2.65
18	2.31	2.48	2.66	3.12	4.65	11.6	7.09	15.9	25.6	3.07	2.07	3.07
19	2.48	2.48	2.66	3.12	4.65	11.6	7.09	13.0	20.7	3.28	2.07	4.09
20	2.89	2.48	2.48	3.12	4.65	11.1	8.76	11.9	17.9	2.86	2.07	4.63
21	5.89	2.31	2.48	3.12	4.65	10.1	10.3	10.3	17.9	3.07	2.07	4.36
22	4.65	2.31	2.66	3.12	4.93	9.56	10.3	9.27	17.9	3.07	1.91	4.09
23	3.81	2.48	2.66	3.35	4.93	9.05	10.8	8.25	15.9	3.07	1.91	3.82
24	3.35	2.48	2.66	3.81	4.93	8.20	10.3	7.86	14.1	2.86	1.91	4.09
25	3.35	2.48	2.66	3.81	4.93	8.20	9.78	7.47	12.4	2.86	1.91	4.09
26	3.12	2.66	2.48	4.09	4.93	8.20	9.78	7.47	11.9	2.86	1.91	4.09
27	3.12	2.48	2.31	4.09	5.21	8.62	10.3	7.09	11.3	2.86	1.91	4.09
28	3.12	2.48	2.48	4.09	5.21	8.20	11.3	6.70	10.3	2.86	1.91	4.97
29	2.89	2.89	2.89	4.09	-----	8.20	13.5	6.70	9.78	2.86	1.91	35.0
30	2.89	4.09	2.89	4.37	-----	8.20	16.5	7.09	9.27	2.65	1.74	60.9
31	2.66	-----	2.89	4.65	-----	8.20	-----	7.86	-----	2.44	1.74	-----
Maks.	5.89	4.37	3.81	4.93	5.55	35.3	19.3	55.2	181.	11.9	4.09	190.
Min.	1.52	1.96	2.13	2.48	3.12	4.09	5.55	6.70	8.25	2.44	1.74	1.74
Ortalama	2.66	2.55	2.83	3.35	4.23	10.4	8.33	22.7	45.1	4.34	2.29	5.91
LT/SN/Km ²	0.885	0.851	0.941	1.12	1.41	3.47	2.77	7.56	15.0	1.45	0.762	1.97
AKİM mm.	2.37	2.21	2.52	2.99	3.41	9.29	7.19	20.2	39.0	3.88	2.04	5.11
MİL. M3	7.12	6.62	7.57	8.97	10.2	27.9	21.6	60.8	117.	11.6	6.13	15.3

SU YILI (2014) YILLIK TOPLAM AKIM 300.81 MİLYON M³ 100 MM. 3.2 LT/SN/Km²

13. Batı Karadeniz Havzası

D13A065 BÜYÜKSU ÇAYI KÜPLÜCE KÖPRÜSÜ

VERİ

: BOLU CİMENTO FABRİKASININ (E-5 KARAYOLU) -GÖKÇESU YOLUNUN 18.KM SİNDE KÜPLÜCE YOLU
ÜZERİNDEKİ KÖPRÜDEDİR. (PAFTA G27-B4)
31°52'0" Doğu - 40°51'48" Kuzey

YAGIŞ ALANI

: 1053.00 km²

YAKLAŞIK KOT : 613 m

GÖZLEM SÜRESİ

: 31.07.2002 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 5.921 m³/sn. (8 Yıllık) 2014 Su yılında 3.439 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 54.100 m³/sn 07.06.20142014 Su yılında anlık enaz akım : 1.050 m³/sn 12.07.2014Gözlem süresinde anlık ençok akım : 99.000 m³/sn 28.02.2004Gözlem süresinde anlık enaz akım : 0.775 m³/sn 04.10.2011

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
95	0.580	145	7.0	195	19.6	280	54.5
105	1.2	155	9.0	205	22.7	300	64.5
115	2.3	165	11.3	220	28.0	320	74.5
125	3.6	175	13.8	240	36.0	340	84.5
135	5.0	185	16.6	260	45.0	350	90.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.60	2.17	2.29	2.67	3.05	2.29	3.73	8.04	3.59	1.60	1.70	1.60
02	1.83	2.17	2.29	2.67	3.05	2.29	3.32	7.68	6.06	1.40	1.60	1.51
03	1.94	2.17	2.29	2.67	2.92	2.42	3.19	6.24	5.22	1.50	1.40	1.71
04	3.05	2.17	2.29	2.67	2.92	2.17	2.92	5.06	4.30	1.70	1.40	1.83
05	2.17	2.06	2.29	2.67	2.79	2.06	2.79	6.06	3.59	1.82	1.40	1.83
06	1.94	2.17	2.29	2.67	2.67	1.94	2.79	10.1	19.8	1.60	1.40	1.71
07	1.94	2.29	2.29	2.54	2.67	1.94	2.79	10.1	36.6	1.60	1.60	1.71
08	1.94	2.29	2.29	2.54	2.54	1.83	2.79	7.50	25.5	1.70	3.19	2.54
09	1.83	2.17	2.29	2.42	2.54	1.83	2.79	8.04	22.7	1.70	2.17	1.83
10	1.83	2.17	2.67	2.54	2.79	2.79	2.67	10.7	28.4	1.50	2.42	1.71
11	1.83	2.17	2.54	2.42	2.92	5.38	2.67	10.3	15.2	1.50	1.94	1.71
12	1.83	2.17	2.29	2.42	2.79	5.88	2.92	8.60	15.5	1.30	1.94	1.71
13	1.83	2.17	2.29	2.54	2.67	5.54	3.19	7.14	9.66	1.30	2.06	1.60
14	1.71	2.17	2.06	2.42	2.67	5.06	2.92	6.24	5.95	1.70	2.29	1.83
15	1.71	2.29	2.17	2.42	2.92	4.45	2.79	5.38	4.89	1.60	2.17	2.17
16	1.60	2.17	2.42	2.42	3.05	4.75	2.79	4.60	4.89	1.70	1.94	2.17
17	1.60	2.06	2.29	2.42	3.05	8.22	2.79	4.01	10.1	1.70	1.60	2.17
18	1.83	2.17	2.29	2.42	2.67	6.96	2.79	3.87	4.57	1.50	1.71	2.17
19	27.1	2.17	2.17	2.42	2.42	5.70	2.92	3.59	3.97	1.30	1.83	2.29
20	15.4	2.17	2.17	2.42	2.42	5.06	2.67	3.32	5.95	1.50	1.94	2.17
21	6.24	2.29	2.06	2.42	2.42	5.06	4.15	3.32	7.15	2.54	1.83	2.06
22	4.30	2.17	2.06	2.67	2.42	4.30	3.32	4.75	5.77	2.42	1.94	1.94
23	3.59	2.17	2.06	3.73	2.29	3.73	3.05	3.45	5.05	1.94	1.71	2.06
24	3.19	2.06	2.06	4.15	2.42	3.45	2.92	3.05	3.42	2.30	1.60	2.92
25	2.67	2.17	2.17	3.87	3.19	3.19	2.92	3.32	2.90	2.90	1.60	2.17
26	2.42	2.29	2.29	3.59	3.05	3.19	2.67	3.19	2.42	2.54	1.60	2.06
27	2.29	2.29	2.29	3.45	2.67	2.92	2.67	3.19	2.18	2.30	1.71	2.06
28	2.29	2.42	2.29	3.45	2.29	2.92	3.73	2.92	2.06	2.54	1.83	5.95
29	2.29	2.54	2.54	3.45	-----	4.30	4.01	2.67	1.94	2.30	1.94	8.16
30	2.17	2.29	2.67	3.87	-----	6.06	3.87	3.05	1.82	2.06	1.71	3.69
31	2.17	-----	2.67	3.45	-----	4.60	-----	3.87	-----	1.94	1.60	-----
Maks.	51.4	2.92	3.32	4.60	4.60	10.5	6.42	12.2	54.1	2.90	4.01	15.5
Min.	1.41	1.83	1.83	2.17	2.29	1.83	2.29	2.42	1.70	1.04	1.04	1.32
Ortalama	3.55	2.21	2.29	2.85	2.72	3.94	3.05	5.59	9.04	1.84	1.83	2.37
LT/SN/Km ²	3.37	2.10	2.18	2.71	2.59	3.75	2.90	5.31	8.58	1.75	1.74	2.25
AKİM mm.	9.04	5.43	5.84	7.26	6.26	10.0	7.51	14.2	22.2	4.68	4.66	5.83
MİL. M ³	9.52	5.72	6.15	7.64	6.59	10.6	7.91	15.0	23.4	4.92	4.90	6.14

SU YILI (2014) YILLIK TOPLAM AKIM 108.49 MİLYON M³ 103 MM. 3.3 LT/SN/Km²

13. Batı Karadeniz Havzası

D13A066 ASAR SUYU DÜZCE (MERKEZ)

YERİ

: DÜZCE İLİ MERKEZİNDE ÇARŞI İÇERİSİNDEKİ KÖPRÜDEDİR. (PAFTA G26-B4)
 31°9'38" Doğu - 40°50'15" Kuzey

YAĞIŞ ALANI

: 1.00 km²

YAKLAŞIK KOT : 154 m

GÖZLEM SÜRESİ

: 31.07.2002 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.572 m³/sn. (2 Yıllık) 2014 Su yılında 1.380 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	51.300	m ³ /sn	06.06.2014
2014 Su yılında anlık enaz akım	:	0.137	m ³ /sn	12.02.2014
Gözlem süresinde anlık en çok akım	:	51.300	m ³ /sn	06.06.2014
Gözlem süresinde anlık enaz akım	:	0.137	m ³ /sn	12.02.2014

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
95	0.001	140	10.3	210	62.0	260	107.
100	0.025	150	15.8	220	71.0	270	117.
110	0.577	160	22.0	230	80.0	280	127.
120	2.6	180	36.5	240	89.0	290	137.
130	5.8	200	53.0	250	98.0	300	147.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.330	0.577	0.495	1.22	1.06	1.62	1.62	5.14	1.38	0.898	0.577	1.06
02	0.898	0.738	0.495	1.06	0.898	1.22	1.38	3.48	1.06	0.898	0.495	1.22
03	4.09	0.577	0.577	1.06	0.898	0.898	1.38	2.09	1.38	0.898	1.22	1.22
04	2.87	0.577	0.577	1.06	0.898	0.577	1.22	1.86	0.738	1.38	1.06	1.22
05	1.86	0.577	0.577	1.06	0.898	0.577	1.22	5.49	0.898	0.898	0.577	1.22
06	1.22	0.495	0.495	1.06	0.898	0.412	1.38	8.44	14.6	0.577	0.577	1.86
07	1.22	0.577	0.738	0.898	0.898	0.412	1.86	5.49	9.84	0.495	0.898	1.38
08	0.898	0.577	0.738	0.898	0.738	0.738	2.09	4.09	5.14	0.495	0.898	2.09
09	0.898	0.738	0.577	0.898	0.898	0.577	1.62	6.27	4.44	0.412	1.06	1.22
10	0.738	0.577	1.62	0.898	0.898	2.57	1.62	5.14	6.70	0.330	0.898	1.38
11	0.738	0.577	1.22	0.898	0.738	5.49	2.09	4.09	3.79	0.330	0.738	1.38
12	0.898	0.577	0.898	0.898	0.738	6.27	2.09	2.87	4.79	0.330	0.738	1.38
13	0.738	0.495	0.898	0.898	0.738	4.09	1.86	2.09	2.87	0.412	0.577	1.06
14	0.738	0.495	0.898	0.898	0.898	3.18	1.38	1.62	2.09	0.412	0.577	0.898
15	0.738	0.495	0.738	0.898	1.06	2.09	1.38	1.22	1.86	0.412	0.738	0.898
16	0.738	0.577	0.898	0.738	0.738	2.57	1.22	1.06	2.09	0.577	0.898	0.898
17	4.09	0.495	0.898	0.738	0.738	3.79	1.22	1.06	1.38	0.738	0.738	0.738
18	6.70	0.577	0.898	0.738	0.738	2.87	1.22	1.06	1.38	0.577	0.898	0.898
19	5.14	0.577	0.898	0.898	1.06	1.62	1.06	0.898	1.38	0.898	0.738	0.738
20	2.57	0.577	0.898	0.898	1.86	2.09	0.898	0.738	2.33	2.57	0.577	1.22
21	2.09	0.577	0.898	1.06	1.86	1.38	0.738	0.898	1.38	1.22	0.898	0.577
22	2.09	0.738	0.738	1.38	2.09	0.898	0.577	0.898	1.38	0.577	0.898	0.738
23	1.38	0.495	0.738	1.86	1.86	0.898	0.577	0.898	1.06	0.577	0.495	0.898
24	1.22	0.577	0.738	1.22	2.09	0.738	0.577	0.898	0.738	2.09	0.495	1.22
25	1.22	0.738	0.898	1.22	2.87	0.738	0.577	0.898	0.738	1.06	0.495	0.577
26	0.898	0.738	0.898	1.22	4.44	0.738	0.577	0.898	0.898	0.577	0.898	0.495
27	0.898	0.577	1.06	1.06	3.79	0.495	0.738	0.898	0.898	0.577	1.06	0.738
28	0.738	0.738	1.06	1.06	2.57	1.22	1.22	0.898	1.06	0.495	1.06	2.87
29	0.738	0.738	1.62	1.06	-----	4.09	1.62	0.577	1.06	0.495	0.898	2.09
30	0.577	0.495	1.62	1.22	-----	3.18	1.38	1.06	0.738	0.577	0.898	0.898
31	0.577	-----	1.38	1.06	-----	1.86	-----	1.38	-----	0.577	0.898	-----
Maks.	11.8	1.06	4.09	2.87	7.12	12.8	6.70	23.4	51.3	15.2	5.49	6.27
Min.	0.247	0.247	0.165	0.330	0.165	0.412	0.577	0.577	0.738	0.330	0.247	0.247
Ortalama	1.63	0.595	0.893	1.03	1.42	1.93	1.28	2.40	2.67	0.754	0.789	1.17
LT/SN/Km ²	1630.	595.	893.	1033.	1424.	1932.	1280.	2400.	2670.	754.	789.	1169.
AKİM mm.	4366.	1543.	2391.	2768.	3444.	5175.	3317.	6428.	6919.	2018.	2114.	3031.
MİL. M3	4.37	1.54	2.39	2.77	3.44	5.18	3.32	6.43	6.92	2.02	2.11	3.03

SU YILI (2014) YILLIK TOPLAM AKİM 43.52 MİLYON M3 43520 MM. 1379.8 LT/SN/Km²

13. Batı Karadeniz Havzası

D13A068 ABANT DERESİ AKÇAALAN

YERİ

: E5-ABANT YOLUNUN 5.KM SINDE AKÇAALAN KÖYÜ GİRİŞİNDEDİR.
31°26'23" Doğu - 40°40'31" Kuzey

YAĞIŞ ALANI

: 86.50 km²

YAKLAŞIK KOT : 855 m

GÖZLEM SÜRESİ

: 31.07.2002 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.019 m³/sn. (7 Yıllık) 2014 Su yılında 0.715 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	14.100	m ³ /sn	06.06.2014
2014 Su yılında anlık enaz akım	:	0.075	m ³ /sn	01.10.2013
Gözlem süresinde anlık en çok akım	:	18.000	m ³ /sn	19.04.2012
Gözlem süresinde anlık enaz akım	:	0.053	m ³ /sn	20.08.2007

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.014	35	0.660	110	13.3	220	45.7
4	0.027	50	1.7	140	21.7	230	48.7
7	0.043	65	3.7	170	30.7	240	51.8
10	0.065	80	6.4	200	39.7	250	54.9
20	0.188	95	9.6	210	42.7		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.075	0.209	0.324	0.574	0.887	0.385	1.02	2.29	1.25	0.660	0.188	0.103
02	0.141	0.188	0.324	0.532	0.774	0.385	0.887	1.66	1.25	0.617	0.188	0.103
03	0.341	0.188	0.355	0.489	0.717	0.385	0.774	1.33	1.49	0.617	0.209	0.103
04	0.270	0.188	0.294	0.532	0.660	0.416	0.717	1.18	1.18	0.574	0.188	0.103
05	0.230	0.188	0.355	0.574	0.617	0.416	0.660	2.29	1.10	0.574	0.188	0.103
06	0.197	0.188	0.294	0.532	0.617	0.416	0.617	2.29	4.91	0.532	0.173	0.103
07	0.180	0.188	0.273	0.489	0.532	0.385	0.617	1.96	5.27	0.489	0.173	0.113
08	0.197	0.209	0.294	0.446	0.446	0.446	0.617	1.66	4.55	0.446	0.230	0.209
09	0.180	0.188	0.273	0.416	0.446	0.446	0.532	2.07	11.8	0.446	0.188	0.128
10	0.164	0.173	0.273	0.416	0.617	1.18	0.489	2.80	11.8	0.416	0.173	0.128
11	0.141	0.158	0.273	0.355	0.617	1.33	0.489	2.29	7.40	0.385	0.173	0.113
12	0.129	0.158	0.355	0.324	0.532	1.18	0.717	1.85	2.80	0.385	0.158	0.113
13	0.129	0.158	0.355	0.324	0.532	1.02	0.830	1.58	2.18	0.385	0.158	0.113
14	0.118	0.158	0.355	0.294	0.489	1.02	0.717	1.33	1.85	0.385	0.143	0.113
15	0.118	0.158	0.355	0.273	0.617	1.18	0.617	1.18	1.66	0.355	0.143	0.113
16	0.118	0.158	0.355	0.273	0.660	1.33	0.574	1.10	1.85	0.355	0.128	0.103
17	0.129	0.158	0.355	0.294	0.574	1.66	0.532	1.10	1.66	0.355	0.128	0.173
18	0.736	0.158	0.355	0.324	0.532	1.58	0.574	1.02	1.49	0.324	0.143	0.209
19	7.20	0.158	0.355	0.324	0.489	1.49	0.574	0.944	1.49	0.294	0.158	0.188
20	1.41	0.158	0.355	0.355	0.489	1.58	0.532	0.887	1.58	0.385	0.158	0.252
21	0.774	0.143	0.355	0.355	0.489	1.49	0.717	0.830	1.41	0.385	0.143	0.173
22	0.489	0.143	0.355	0.416	0.446	1.33	0.617	0.830	1.33	0.324	0.128	0.143
23	0.446	0.158	0.355	0.532	0.446	1.18	0.532	0.774	1.18	0.294	0.113	0.158
24	0.385	0.158	0.355	0.532	0.446	1.10	0.532	0.717	1.02	0.294	0.113	0.209
25	0.324	0.143	0.355	0.617	0.532	0.944	0.532	0.660	0.944	0.294	0.113	0.158
26	0.273	0.532	0.355	0.774	0.446	0.887	0.489	0.617	0.887	0.355	0.113	0.143
27	0.252	0.660	0.355	0.944	0.385	0.774	0.574	0.617	0.830	0.355	0.113	0.143
28	0.252	0.489	0.324	1.18	0.385	0.830	0.774	0.574	0.774	0.273	0.103	1.74
29	0.230	0.489	0.355	1.49	-----	1.25	1.18	0.574	0.774	0.252	0.103	1.49
30	0.209	0.385	0.385	1.58	-----	1.18	1.02	0.887	0.717	0.230	0.113	0.717
31	0.209	-----	0.446	1.25	-----	1.10	-----	0.887	-----	0.209	0.113	-----
Maks.	11.0	1.10	0.617	2.29	1.10	2.18	1.66	4.55	14.1	0.887	0.273	4.55
Min.	0.075	0.143	0.273	0.273	0.385	0.385	0.489	0.574	0.660	0.188	0.103	0.083
Ortalama	0.518	0.226	0.339	0.575	0.551	0.977	0.668	1.32	2.61	0.395	0.150	0.259
LT/SN/Km ²	5.98	2.62	3.92	6.64	6.37	11.3	7.73	15.2	30.2	4.57	1.74	2.99
AKİM mm.	16.0	6.78	10.5	17.8	15.4	30.3	20.0	40.7	78.3	12.2	4.65	7.75
MİL. M3	1.39	0.586	0.909	1.54	1.33	2.62	1.73	3.52	6.78	1.06	0.402	0.670

SU YILI (2014) YILLIK TOPLAM AKİM 22.54 MİLYON M³ 261 MM. 8.3 LT/SN/Km²

13. Batı Karadeniz Havzası

D13A070 HIZAR DERESİ BAYRAMİŞLAR KÖPRÜSÜ

YERİ

: BOLU - YEDİGÖLLER YOLU 10.KM SINDE BAYRAMİŞLAR KÖPRÜSÜNDEDİR. (PAFTA G27-A3)
31°38'5" Doğu - 40°47'23" Kuzey

YAĞIŞ ALANI

: 24.45 km²

YAKLAŞIK KOT : 900 m

GÖZLEM SÜRESİ

: 01.10.2005 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.199 m³/sn. (9 Yıllık) 2014 Su yılında 0.124 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	1.300	m ³ /sn	19.10.2013
2014 Su yılında anlık enaz akım	:	0.021	m ³ /sn	12.07.2014
Gözlem süresinde anlık en çok akım	:	4.350	m ³ /sn	10.04.2011
Gözlem süresinde anlık enaz akım	:	0.003	m ³ /sn	31.07.2008

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
101	0.000	115	0.141	170	5.1	260	18.4
103	0.002	125	0.633	190	7.9	270	20.0
105	0.005	135	1.4	210	10.9	280	21.6
107	0.015	145	2.3	230	13.9	290	23.2
109	0.028	155	3.4	250	16.9	300	24.8

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.028	0.077	0.099	0.141	0.141	0.120	0.182	0.461	0.223	0.035	0.028	0.028
02	0.077	0.077	0.099	0.141	0.141	0.120	0.182	0.305	0.182	0.056	0.021	0.028
03	0.077	0.056	0.099	0.120	0.120	0.120	0.182	0.305	0.141	0.056	0.028	0.028
04	0.099	0.056	0.077	0.141	0.120	0.120	0.182	0.305	0.141	0.056	0.028	0.028
05	0.099	0.056	0.077	0.141	0.120	0.120	0.182	0.346	0.141	0.056	0.028	0.028
06	0.099	0.056	0.077	0.141	0.120	0.120	0.182	0.461	0.633	0.035	0.028	0.056
07	0.077	0.056	0.077	0.120	0.120	0.120	0.182	0.346	0.518	0.028	0.035	0.056
08	0.077	0.077	0.077	0.120	0.120	0.120	0.182	0.305	0.403	0.028	0.056	0.056
09	0.077	0.077	0.099	0.120	0.120	0.141	0.182	0.305	0.305	0.028	0.056	0.056
10	0.077	0.077	0.099	0.120	0.120	0.182	0.182	0.461	0.264	0.028	0.056	0.056
11	0.077	0.077	0.099	0.120	0.141	0.223	0.182	0.346	0.264	0.028	0.035	0.056
12	0.077	0.077	0.077	0.120	0.099	0.223	0.182	0.305	0.223	0.021	0.035	0.035
13	0.077	0.077	0.077	0.120	0.120	0.223	0.182	0.305	0.223	0.028	0.035	0.035
14	0.035	0.077	0.077	0.120	0.120	0.223	0.182	0.264	0.182	0.028	0.028	0.056
15	0.035	0.077	0.120	0.120	0.223	0.182	0.182	0.223	0.182	0.056	0.028	0.035
16	0.035	0.077	0.120	0.141	0.120	0.223	0.182	0.223	0.223	0.056	0.021	0.056
17	0.035	0.099	0.120	0.141	0.120	0.264	0.182	0.223	0.141	0.056	0.021	0.077
18	0.120	0.099	0.120	0.141	0.120	0.223	0.182	0.223	0.141	0.056	0.021	0.056
19	0.305	0.099	0.099	0.120	0.120	0.223	0.182	0.223	0.141	0.056	0.035	0.035
20	0.120	0.099	0.099	0.141	0.120	0.223	0.182	0.182	0.182	0.077	0.035	0.028
21	0.077	0.099	0.099	0.120	0.120	0.223	0.182	0.182	0.182	0.077	0.035	0.028
22	0.056	0.077	0.099	0.120	0.120	0.182	0.182	0.182	0.120	0.035	0.035	0.028
23	0.056	0.077	0.099	0.223	0.120	0.182	0.182	0.182	0.120	0.028	0.021	0.077
24	0.056	0.077	0.099	0.223	0.120	0.182	0.182	0.223	0.099	0.028	0.021	0.077
25	0.056	0.077	0.120	0.223	0.141	0.182	0.182	0.223	0.099	0.028	0.021	0.056
26	0.056	0.099	0.120	0.141	0.120	0.223	0.182	0.223	0.099	0.028	0.021	0.056
27	0.056	0.099	0.120	0.141	0.120	0.223	0.182	0.182	0.099	0.028	0.021	0.056
28	0.035	0.099	0.120	0.120	0.120	0.223	0.182	0.182	0.099	0.028	0.021	0.264
29	0.035	0.099	0.120	0.120	-----	0.223	0.305	0.141	0.099	0.028	0.028	0.120
30	0.077	0.099	0.141	0.120	-----	0.223	0.305	0.182	0.077	0.028	0.028	0.099
31	0.077	-----	0.141	0.120	-----	0.182	-----	0.182	-----	0.028	0.028	-----
Maks.	1.14	0.120	0.120	0.264	0.141	0.461	0.264	0.703	1.06	0.099	0.223	0.633
Min.	0.028	0.056	0.077	0.120	0.099	0.099	0.120	0.120	0.035	0.021	0.021	0.021
Ortalama	0.075	0.081	0.102	0.137	0.122	0.187	0.190	0.265	0.198	0.040	0.030	0.058
LT/SN/Km ²	3.09	3.31	4.18	5.62	5.00	7.65	7.78	10.8	8.11	1.63	1.24	2.39
AKIM mm.	8.27	8.57	11.2	15.1	12.1	20.5	20.2	29.0	21.0	4.35	3.31	6.18
MİL. M3	0.202	0.210	0.274	0.368	0.296	0.501	0.493	0.709	0.514	0.106	0.081	0.151

SU YILI (2014) YILLIK TOPLAM AKIM 3.90 MİLYON M3 160 MM. 5.1 LT/SN/Km²

13. Batı Karadeniz Havzası

D13A072 UĞUR SUYU HAMAMÜSTÜ MAHALLESİ

YERİ

: BEYKÖY SAMANDERE SEİALESİ YOLU ÜZERİNDE HAMAM SUYU KÖPRÜSÜNÜN 400 M MENBAINDA SOL SAHİLEDİDIR. (PAFTA G26)
31°14'46" Doğu - 40°43'33" Kuzey

YAGIŞ ALANI

: 136.30 km²

YAKLAŞIK KOT : 385 m

GÖZLEM SÜRESİ

: 01.10.2008 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.713 m³/sn. (3 Yıllık) 2014 Su yılında 1.888 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	28.400	m ³ /sn	06.06.2014
2014 Su yılında anlık enaz akım	:	0.310	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	28.400	m ³ /sn	06.06.2014
Gözlem süresinde anlık enaz akım	:	0.111	m ³ /sn	21.11.2012

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
20	0.016	70	13.5	150	57.0	250	116.
30	0.386	80	18.6	170	68.0	270	128.
40	2.0	90	24.0	190	80.0	280	134.
50	4.9	110	35.0	210	92.0	290	140.
60	8.9	130	46.0	230	104.	300	146.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.310	0.546	1.06	1.61	1.41	1.41	3.32	8.62	2.26	1.21	0.609	0.448
02	0.665	0.546	1.06	1.41	1.02	2.00	3.06	5.72	2.53	1.21	0.609	0.448
03	2.79	0.546	1.36	1.41	0.902	2.00	2.53	3.97	6.12	1.21	0.909	0.448
04	1.80	0.428	1.06	1.61	0.902	1.80	2.26	3.32	3.64	1.21	0.609	0.448
05	1.22	0.759	1.06	1.41	0.783	1.41	2.00	7.76	4.62	1.21	0.609	0.448
06	0.902	0.759	0.909	1.22	0.783	1.41	1.80	10.9	18.1	1.06	0.609	0.448
07	0.783	0.759	0.909	1.02	0.783	1.02	1.80	9.50	11.6	1.06	0.609	0.448
08	0.902	0.759	0.909	1.02	0.783	1.41	1.80	6.90	8.87	0.909	0.759	0.759
09	1.02	0.759	0.909	0.902	0.783	1.41	1.61	9.50	12.5	0.909	0.759	0.528
10	1.02	0.609	0.909	0.902	1.22	6.12	1.41	9.95	9.76	0.909	0.609	0.528
11	0.783	0.609	0.909	0.902	1.02	7.76	1.41	8.62	7.17	0.909	0.609	0.448
12	0.546	0.609	0.909	0.902	0.902	6.51	2.00	6.90	6.03	0.759	0.609	0.448
13	0.428	0.609	0.909	0.902	0.902	5.33	2.26	5.33	4.94	0.759	0.528	0.448
14	0.428	0.609	0.909	0.902	0.902	4.29	1.80	4.62	3.96	0.759	0.528	0.448
15	0.428	0.609	0.909	0.783	1.02	3.97	1.61	3.97	2.80	0.759	0.528	0.448
16	0.369	0.609	1.06	0.783	1.41	4.62	1.41	3.32	2.80	0.909	0.528	0.448
17	0.369	0.609	1.06	1.02	1.41	7.33	1.41	2.79	2.50	0.759	0.528	0.528
18	3.32	0.609	1.06	1.02	1.22	5.72	1.41	2.53	2.27	0.759	0.528	0.609
19	12.2	0.609	0.909	1.22	1.02	5.33	1.41	2.26	2.27	0.759	0.759	0.759
20	6.12	0.609	0.909	1.22	1.02	6.51	1.22	2.00	2.50	1.36	0.609	1.06
21	2.53	0.609	0.909	1.22	1.02	5.72	1.80	2.00	2.50	0.909	0.528	0.528
22	1.61	0.609	0.909	1.22	1.02	4.29	1.41	1.80	2.27	0.759	0.528	0.448
23	1.02	0.528	0.909	1.41	1.02	3.64	1.22	1.61	1.82	0.759	0.528	0.528
24	0.783	0.609	0.909	1.41	1.02	3.06	1.22	1.61	1.82	0.759	0.448	0.759
25	0.665	0.609	1.06	1.41	1.80	2.79	1.22	1.41	1.59	0.759	0.528	0.528
26	0.665	0.909	1.21	1.41	2.53	2.53	1.02	1.41	1.36	0.759	0.528	0.448
27	0.665	1.21	1.21	1.80	1.41	2.00	1.41	1.22	1.36	0.759	0.528	0.448
28	0.665	1.21	1.59	1.80	1.22	2.26	2.26	1.22	1.36	0.609	0.448	4.94
29	0.665	1.82	2.50	2.00	-----	5.72	3.97	1.02	1.36	0.609	0.448	3.63
30	0.665	1.21	3.39	2.53	-----	4.62	3.06	1.41	1.36	0.609	0.448	1.77
31	0.546	-----	2.00	1.80	-----	3.64	-----	1.80	-----	0.609	0.448	-----
Maks.	21.0	2.50	3.68	5.72	4.29	11.8	6.12	15.5	28.4	3.09	2.04	10.7
Min.	0.310	0.428	0.759	0.783	0.783	1.02	1.02	1.02	1.36	0.609	0.448	0.367
Ortalama	1.51	0.729	1.17	1.30	1.12	3.79	1.87	4.35	4.47	0.880	0.576	0.821
LT/SN/Km ²	11.1	5.35	8.59	9.51	8.18	27.8	13.7	31.9	32.8	6.46	4.23	6.02
AKIM mm.	29.7	13.9	23.0	25.5	19.8	74.6	35.6	85.6	85.0	17.3	11.3	15.6
MİL. M ³	4.05	1.89	3.13	3.47	2.70	10.2	4.85	11.7	11.6	2.36	1.54	2.13

SU YILI (2014) YILLIK TOPLAM AKIM 59.62 MİLYON M³ 437 MM. 13.8 LT/SN/Km²

13. Batı Karadeniz Havzası

D13A073 ŞEHİRİBANİ Ç. HARMANGERİŞ

YERİ

: SENPAZAR CİDE KARAYOLUNUN HARMANGERİŞ MEVKİİNDE ŞEHİRİBANİ ÇAYI ÜZERİNDEKİ KARAYOLU
KÖPRÜSÜNDEDİR. (PAFTA: E30-A3)
33°10'40" Doğu - 41°47'18" Kuzey

YAGIŞ ALANI

: 458.60 km²

YAKLAŞIK KOT : 284 m

GÖZLEM SÜRESİ

: 26.04.2011 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 5.266 m³/sn. (2 Yıllık) 2014 Su yılında 5.909 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	160.000 m ³ /sn	19.10.2013
2014 Su yılında anlık en az akım	:	0.134 m ³ /sn	02.09.2014
Gözlem süresinde anlık en çok akım	:	160.000 m ³ /sn	19.10.2013
Gözlem süresinde anlık en az akım	:	0.134 m ³ /sn	02.09.2014

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
8	0.009	18	0.266	70	14.6	170	131.
10	0.026	20	0.386	90	26.8	190	165.
12	0.056	30	1.5	110	43.7	200	182.
14	0.102	40	3.6	130	67.9	210	199.
16	0.172	50	6.6	150	97.7	220	216.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.923	2.46	2.46	11.5	8.71	4.48	7.67	77.6	3.16	1.39	0.386	0.172
02	1.20	2.46	3.16	10.6	7.32	4.48	6.31	28.3	11.0	1.39	0.323	0.134
03	16.0	2.27	7.32	9.75	6.31	4.48	5.99	17.8	8.37	1.25	0.323	0.134
04	23.9	2.09	4.19	10.6	5.36	4.48	5.04	12.8	5.36	1.39	0.323	0.134
05	25.4	2.09	3.40	11.5	5.04	4.48	4.76	17.8	3.91	1.39	0.323	0.134
06	23.1	1.90	2.93	11.9	4.76	3.91	5.36	16.2	4.48	1.25	0.266	0.134
07	17.8	1.90	2.69	11.9	4.19	3.40	8.37	12.8	5.68	1.11	0.213	0.172
08	12.9	2.09	2.93	11.5	3.91	3.40	11.0	10.1	4.76	0.975	0.213	0.172
09	11.6	1.72	2.93	11.5	3.91	5.04	9.06	9.06	3.40	0.975	0.323	0.266
10	9.43	1.72	3.91	11.0	5.68	4.48	7.32	7.67	2.69	0.836	0.266	0.266
11	6.54	1.53	3.63	12.4	11.0	17.8	6.31	6.98	2.27	0.836	0.213	0.213
12	4.59	1.53	3.91	12.4	7.67	15.1	9.75	6.31	3.16	0.746	0.213	0.172
13	3.46	1.53	4.48	14.6	7.32	13.7	9.06	5.68	2.69	0.656	0.172	0.172
14	2.87	1.53	4.48	12.4	6.98	11.0	7.32	5.04	2.27	0.566	0.172	0.172
15	2.37	1.39	4.76	9.75	6.63	11.0	6.31	4.48	2.09	0.476	0.172	0.172
16	2.05	1.39	4.76	9.75	6.98	12.8	5.36	3.91	2.09	0.476	0.172	0.172
17	1.91	1.39	5.68	14.2	5.68	13.7	5.04	3.40	2.09	0.476	0.172	0.172
18	3.46	1.25	5.99	17.3	5.04	12.8	4.48	3.40	2.09	0.476	0.172	0.172
19	119	1.25	5.99	18.3	5.36	10.6	4.19	3.16	2.09	0.476	0.323	0.386
20	37.1	1.25	5.99	18.8	5.04	9.75	5.99	2.69	2.69	0.476	0.323	0.656
21	18.3	1.11	5.99	16.2	4.76	8.71	4.76	2.69	2.93	0.836	0.266	0.566
22	11.9	1.11	5.99	17.8	4.48	7.32	4.19	2.69	2.09	0.746	0.213	0.386
23	8.37	1.11	6.31	32.7	4.19	6.31	3.63	2.46	2.09	0.566	0.213	0.323
24	6.98	1.11	6.31	29.8	3.91	5.68	3.40	2.46	2.09	0.836	0.172	2.93
25	5.68	1.11	6.63	19.4	6.63	5.04	3.40	2.69	2.09	2.27	0.172	1.39
26	4.76	1.11	6.63	14.6	7.67	5.04	8.37	2.27	2.09	0.975	0.172	0.746
27	4.19	1.25	7.32	15.1	5.36	5.04	5.68	2.09	1.90	0.746	0.172	0.566
28	3.63	1.90	8.71	14.6	4.48	4.48	20.6	2.09	1.90	0.656	0.172	2.46
29	3.16	2.46	11.9	14.2	-----	8.71	29.0	2.09	1.72	0.476	0.172	4.76
30	2.93	3.16	12.8	16.7	-----	10.1	17.3	2.69	1.53	0.476	0.172	1.53
31	2.69	-----	11.9	11.0	-----	8.02	-----	4.19	-----	0.386	0.172	-----
Maks.	160.	3.16	12.8	44.9	15.1	22.7	48.3	134.	16.7	5.99	0.386	11.5
Min.	0.923	0.836	2.09	8.02	3.91	3.40	3.40	2.09	1.53	0.386	0.172	0.134
Ortalama	12.8	1.67	5.68	14.6	5.87	7.91	7.83	9.15	3.23	0.858	0.230	0.661
LT/SN/Km ²	28.0	3.65	12.4	31.9	12.8	17.3	17.1	19.9	7.03	1.87	0.502	1.44
AKİM mm.	75.0	9.45	33.2	85.5	31.0	46.2	44.3	53.4	18.2	5.01	1.34	3.74
MİL. M ³	34.4	4.33	15.2	39.2	14.2	21.2	20.3	24.5	8.36	2.30	0.616	1.71

SU YILI (2014) YILLIK TOPLAM AKİM 186.32 MİLYON M³ 406 MM. 12.9 LT/SN/Km²

13. Batı Karadeniz Havzası

D13A074 ALAPLI Ç. ALAPLI

YERİ

: ZONGULDAK İLİ ALAPLI İLÇE MERKEZİNDEDİR. (PAFTA: F26-C2)
 31°23'59" Doğu - 41°9'36" Kuzey

YAĞIŞ ALANI

: 258.40 km²

YAKLAŞIK KOT : 8 m

GÖZLEM SÜRESİ

: 06.04.2011 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 6.869 m³/sn. (3 Yıllık) 2014 Su yılında 6.472 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	201.000 m ³ /sn	06.06.2014
2014 Su yılında anlık enaz akım	:	0.650 m ³ /sn	01.10.2013
Gözlem süresinde anlık en çok akım	:	201.000 m ³ /sn	06.06.2014
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	01.10.2010

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
25	0.003	45	0.788	160	71.3	330	213.
29	0.018	49	1.4	200	103.	340	222.
33	0.063	65	6.8	240	135.	350	231.
37	0.171	85	18.4	280	168.		
41	0.394	120	41.9	320	204.		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.80	2.55	4.28	9.86	6.03	3.99	5.45	15.4	5.20	1.09	1.63	1.26
02	5.95	2.34	3.17	8.39	5.74	3.78	4.57	8.02	3.96	1.43	1.89	1.09
03	71.0	2.14	4.87	7.28	5.16	3.37	3.78	4.87	4.71	1.63	3.28	1.09
04	59.7	2.14	3.58	6.91	4.57	3.37	3.58	3.58	3.71	1.63	1.89	1.09
05	61.6	2.14	2.96	6.33	3.99	3.17	3.58	8.39	3.05	1.89	1.63	1.09
06	32.5	2.14	3.17	5.74	3.78	2.55	3.37	26.3	101	1.43	1.43	1.43
07	19.4	2.34	9.49	5.16	3.58	2.14	3.37	18.0	46.0	1.26	1.63	1.89
08	13.1	2.14	11.9	4.57	3.37	2.14	3.17	12.3	24.3	1.26	2.15	1.43
09	10.2	1.93	9.86	4.28	3.37	2.14	2.75	12.0	18.4	1.26	2.93	1.43
10	9.06	1.93	35.9	3.99	3.58	5.74	2.55	15.8	12.7	1.09	2.67	1.09
11	7.51	1.93	22.7	3.78	3.37	19.1	2.55	12.7	9.88	1.09	1.89	1.09
12	5.70	1.93	15.4	3.58	3.17	25.4	2.55	10.5	8.31	0.927	1.63	1.09
13	4.46	1.93	12.3	3.58	2.96	16.3	2.55	8.75	6.36	0.927	1.43	0.927
14	3.46	1.93	10.2	3.37	2.96	11.5	2.55	7.19	4.66	0.927	1.09	0.927
15	2.85	1.79	10.2	3.17	2.96	9.12	2.34	6.26	3.97	0.927	1.09	0.927
16	2.44	1.79	11.0	3.17	2.96	10.2	2.34	5.45	3.62	0.927	0.927	0.927
17	2.28	1.79	12.3	3.58	2.75	14.5	2.34	5.20	3.28	0.927	0.927	1.26
18	23.2	1.79	13.2	3.58	2.75	11.5	2.34	4.71	2.41	0.788	11.0	1.43
19	85.3	1.79	11.0	3.37	2.55	8.76	2.34	4.21	2.67	0.927	15.2	1.43
20	35.3	1.79	9.86	3.17	2.55	9.12	2.34	3.96	4.31	3.62	5.08	2.15
21	20.6	1.79	8.76	3.17	2.55	7.65	2.34	3.46	3.62	26.3	3.28	1.63
22	13.6	1.79	8.02	4.87	2.34	6.62	2.34	3.26	4.31	4.31	2.41	1.26
23	9.49	1.79	7.28	16.8	2.34	5.74	2.34	3.05	2.67	2.93	2.15	1.43
24	7.28	1.79	6.91	37.7	2.34	5.16	2.34	2.85	1.89	5.08	1.63	3.28
25	6.03	1.79	7.28	21.7	2.34	4.57	2.34	2.64	1.63	7.29	1.63	1.89
26	5.16	1.79	8.39	15.8	9.12	3.99	2.34	2.44	1.43	3.62	1.43	1.43
27	4.57	1.79	9.49	12.3	6.03	3.58	2.34	2.28	1.43	2.93	1.43	1.43
28	3.99	4.28	11.5	10.2	4.57	3.78	2.34	2.12	1.26	2.41	1.43	19.7
29	3.37	6.33	14.5	8.76	-----	7.65	2.34	1.96	1.26	1.89	1.43	19.1
30	2.96	7.28	14.5	8.02	-----	8.02	2.55	2.44	1.09	1.89	1.26	8.31
31	2.75	-----	11.9	6.91	-----	6.33	-----	2.64	-----	1.63	1.26	-----
Maks.	160.	9.86	69.9	55.8	12.3	34.1	5.45	31.3	201.	150.	53.2	41.9
Min.	0.650	0.940	2.55	3.17	2.34	2.14	1.51	1.09	0.788	0.927	0.927	0.927
Ortalama	17.3	2.36	10.5	7.84	3.71	7.45	2.80	7.18	9.77	2.78	2.60	2.82
LT/SN/Km ²	67.0	9.12	40.7	30.3	14.3	28.8	10.8	27.8	37.8	10.8	10.1	10.9
AKİM mm.	179.	23.6	109.	81.3	34.7	77.2	28.1	74.5	98.0	28.8	27.0	28.3
MİL. M3	46.4	6.11	28.2	21.0	8.97	20.0	7.26	19.2	25.3	7.45	6.98	7.30

SU YILI (2014) YILLIK TOPLAM AKİM 204.17 MİLYON M³ 790 MM. 25.0 LT/SN/Km²

13. Batı Karadeniz Havzası

D13A075 KEYDEN D. YENİKENT

YERİ

: SINOP GERZE YENİKENT BELEDİYESİ İÇİNDEN GEÇİLIP 2 KM SONRA TÜRBE YOLUNDAN SAĞA DÖNÜLÜR.
 1 KM SONRA YOLUN AKARSUYU KESİTİĞİ NOKTADADIR.
 35°12'33" Doğu - 41°43'15" Kuzey

YAGIŞ ALANI

: 19.40 km²

YAKLAŞIK KOT : 244 m

GÖZLEM SÜRESİ

: 18.07.2013 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.025 m³/sn. (1 Yıllık) 2014 Su yılında 0.025 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 2.400 m³/sn 16.09.20142014 Su yılında anlık enaz akım : 0.000 m³/sn 08.10.2013Gözlem süresinde anlık ençok akım : 2.400 m³/sn 16.09.2014Gözlem süresinde anlık enaz akım : 0.000 m³/sn 08.10.2013

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
49	0.000	90	2.3	130	5.4	180	9.0
55	0.026	95	2.7	140	6.1	190	9.7
65	0.545	100	3.1	150	6.9	200	10.4
75	1.2	110	3.9	160	7.6	210	11.0
85	2.0	120	4.6	170	8.3	220	11.6

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.011	0.015	0.011	0.018	0.015	0.015	0.062	0.077	0.033	0.015	0.011	0.015
02	0.011	0.015	0.011	0.018	0.015	0.015	0.062	0.062	0.033	0.015	0.011	0.015
03	0.011	0.015	0.015	0.018	0.015	0.015	0.048	0.062	0.033	0.015	0.011	0.015
04	0.011	0.015	0.015	0.018	0.015	0.015	0.048	0.062	0.018	0.015	0.011	0.015
05	0.011	0.015	0.011	0.018	0.015	0.015	0.048	0.062	0.018	0.015	0.011	0.015
06	0.011	0.015	0.011	0.018	0.015	0.015	0.048	0.092	0.018	0.015	0.011	0.015
07	0.011	0.015	0.015	0.018	0.015	0.015	0.048	0.077	0.018	0.015	0.011	0.015
08	0.015	0.015	0.015	0.018	0.015	0.015	0.062	0.077	0.018	0.015	0.011	0.018
09	0.015	0.015	0.015	0.018	0.015	0.018	0.077	0.077	0.018	0.015	0.011	0.018
10	0.015	0.015	0.015	0.018	0.015	0.062	0.062	0.077	0.018	0.015	0.011	0.015
11	0.015	0.015	0.015	0.018	0.015	0.119	0.062	0.062	0.018	0.015	0.011	0.015
12	0.015	0.015	0.015	0.018	0.015	0.092	0.048	0.062	0.033	0.015	0.011	0.015
13	0.015	0.015	0.015	0.018	0.015	0.062	0.092	0.062	0.018	0.015	0.011	0.015
14	0.015	0.015	0.015	0.018	0.015	0.048	0.077	0.062	0.018	0.015	0.011	0.015
15	0.015	0.018	0.015	0.018	0.015	0.062	0.077	0.062	0.018	0.015	0.011	0.015
16	0.015	0.015	0.015	0.018	0.015	0.062	0.062	0.062	0.018	0.015	0.011	0.062
17	0.015	0.015	0.033	0.018	0.015	0.048	0.062	0.062	0.018	0.015	0.011	0.077
18	0.015	0.015	0.018	0.018	0.015	0.062	0.062	0.062	0.018	0.015	0.011	0.033
19	0.015	0.015	0.018	0.018	0.015	0.048	0.062	0.033	0.018	0.015	0.018	0.018
20	0.015	0.015	0.018	0.018	0.015	0.048	0.062	0.033	0.018	0.015	0.018	0.018
21	0.015	0.015	0.018	0.018	0.015	0.033	0.048	0.033	0.015	0.015	0.015	0.018
22	0.015	0.015	0.018	0.015	0.015	0.033	0.048	0.033	0.018	0.015	0.015	0.018
23	0.015	0.015	0.018	0.015	0.015	0.033	0.048	0.033	0.018	0.015	0.015	0.018
24	0.015	0.011	0.018	0.018	0.015	0.033	0.048	0.033	0.018	0.015	0.015	0.018
25	0.015	0.011	0.018	0.015	0.015	0.033	0.048	0.033	0.018	0.015	0.015	0.018
26	0.015	0.011	0.018	0.015	0.015	0.033	0.048	0.033	0.018	0.015	0.015	0.018
27	0.015	0.011	0.018	0.018	0.015	0.033	0.048	0.033	0.015	0.011	0.015	0.018
28	0.015	0.015	0.018	0.015	0.015	0.033	0.048	0.033	0.018	0.011	0.015	0.062
29	0.015	0.011	0.033	0.015	-----	0.033	0.062	0.033	0.018	0.011	0.015	0.092
30	0.015	0.011	0.033	0.015	-----	0.048	0.077	0.033	0.015	0.011	0.015	0.033
31	0.015	-----	0.018	0.015	-----	0.048	-----	0.033	-----	0.011	0.015	-----
Maks.	0.018	0.018	0.033	0.018	0.018	0.145	0.092	0.119	0.062	0.062	0.048	2.01
Min.	0.004	0.011	0.011	0.008	0.015	0.015	0.048	0.018	0.015	0.011	0.004	0.011
Ortalama	0.014	0.014	0.017	0.017	0.015	0.040	0.058	0.053	0.020	0.014	0.013	0.025
LT/SN/Km ²	0.727	0.737	0.896	0.888	0.773	2.07	3.01	2.74	1.02	0.740	0.663	1.29
AKİM mm.	1.95	1.91	2.40	2.38	1.87	5.54	7.81	7.35	2.63	1.98	1.78	3.35
MİL. M ³	0.038	0.037	0.047	0.046	0.036	0.107	0.152	0.143	0.051	0.038	0.034	0.065

SU YILI (2014) YILLIK TOPLAM AKİM 0.79 MİLYON M³ 41 MM. 1.3 LT/SN/Km²

13. Batı Karadeniz Havzası

E13A002 BÜYÜK MELEN DERESİ YAKAPASI

YERİ

: DÜZCE-HENDEK KARAYOLUNUN MELEN ÇAYINI KEŞTİĞİ KÖPRÜDEDİR. (PAFTA - G25-B3)
30°59'9" Doğu - 40°51'22" Kuzey

YAĞIŞ ALANI

: 1988.00 km²

YAKLAŞIK KOT : 115 m

GÖZLEM SÜRESİ

: 08.09.1952 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 36.251 m³/sn. (60 Yıllık) 2014 Su yılında 24.323 m³/sn.

ANLIK EN COK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	174.000 m ³ /sn	19.10.2013
2014 Su yılında anlık en az akım	:	4.100 m ³ /sn	25.11.2013
Gözlem süresinde anlık en çok akım	:	540.000 m ³ /sn	20.12.1962
Gözlem süresinde anlık en az akım	:	1.860 m ³ /sn	19.09.1994

38. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
63	0.185	160	23.0	350	114.	550	229.
80	1.2	190	35.2	390	134.	590	253.
100	4.1	230	54.0	430	157.	600	259.
120	9.1	270	74.0	470	181.		
140	15.5	310	94.0	510	205.		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	4.32	25.8	12.5	17.7	27.4	11.6	29.8	33.9	16.2	18.8	12.5	13.8
02	4.96	24.2	6.87	14.8	22.2	10.0	32.7	45.2	21.1	19.2	13.2	12.8
03	38.3	20.0	14.8	13.5	12.8	10.9	31.4	44.2	49.0	18.1	14.1	12.8
04	59.5	16.2	14.1	18.4	23.0	11.9	29.8	34.8	42.4	18.1	15.2	12.8
05	62.0	15.5	12.5	18.4	22.6	12.2	21.5	43.3	61.5	18.8	17.3	13.5
06	31.8	15.2	11.6	12.5	22.2	11.2	12.5	108	137	17.3	13.5	12.8
07	19.2	10.9	10.9	16.9	21.9	10.0	15.2	108	142	16.2	14.8	13.5
08	23.0	8.23	12.5	16.2	18.8	9.09	20.7	81.5	127	15.5	21.5	17.3
09	21.9	6.35	9.09	14.1	8.80	9.09	17.3	79.5	114	14.8	20.0	19.6
10	25.0	5.88	31.4	13.5	10.3	15.5	17.7	93.5	109	14.5	21.5	14.5
11	25.4	4.75	33.1	13.2	21.9	42.8	15.2	81.5	103	13.8	19.2	14.1
12	24.2	4.75	28.6	12.5	21.9	47.1	15.5	68.5	86.5	13.5	18.1	13.8
13	19.2	4.96	26.2	8.80	21.5	34.4	14.1	57.0	68.5	12.8	16.9	14.5
14	9.69	5.18	24.2	12.8	21.1	28.6	12.2	44.7	61.0	12.8	16.2	10.6
15	16.2	5.41	21.1	13.2	19.2	27.4	13.8	35.2	53.0	12.8	14.8	10.0
16	6.87	5.18	18.8	15.2	9.69	22.2	11.6	28.2	50.0	12.8	14.5	12.5
17	6.12	5.41	21.1	15.9	8.80	34.8	10.3	25.0	40.1	13.5	13.5	11.9
18	19.6	5.18	18.4	16.2	8.52	38.7	9.69	22.6	37.4	12.8	14.5	12.2
19	160	5.18	18.8	13.8	11.6	38.3	13.5	21.1	31.8	12.2	42.8	14.5
20	156	5.18	16.9	10.9	11.6	38.3	11.9	19.2	35.6	18.4	23.8	13.5
21	87.0	4.96	16.6	16.6	11.2	44.2	9.09	18.8	31.0	22.6	16.9	10.3
22	56.0	4.96	14.5	18.1	13.2	35.6	9.09	17.7	27.0	17.7	16.9	9.09
23	45.2	4.53	10.0	26.2	7.95	29.8	8.80	16.2	26.2	15.9	16.2	11.2
24	40.1	4.53	14.1	29.4	8.23	20.3	8.52	17.3	24.2	16.6	15.9	16.6
25	36.5	4.96	14.8	30.6	16.6	31.4	10.0	15.2	22.6	25.0	15.2	13.2
26	34.8	8.23	15.5	27.4	22.2	29.8	9.69	13.5	21.5	18.1	15.2	12.5
27	29.4	11.6	16.2	20.7	20.3	28.2	8.80	13.2	20.7	16.9	14.8	15.5
28	29.0	10.9	20.0	29.8	15.5	25.4	10.9	12.8	20.0	14.5	14.5	80.5
29	27.8	17.7	23.4	29.0	-----	25.8	14.5	12.8	20.0	13.5	14.5	162
30	27.4	15.5	22.6	31.4	-----	26.6	14.5	12.8	18.8	12.8	14.5	104
31	26.6	-----	20.0	29.0	-----	25.0	-----	13.2	-----	12.5	14.5	-----
Maks.	174.	29.4	59.0	40.1	33.9	54.5	40.1	119.	142.	36.1	65.0	170.
Min.	4.32	4.10	6.12	8.52	7.66	8.80	7.95	12.8	16.2	11.6	10.3	8.23
Ortalama	37.8	9.58	17.8	18.6	16.5	25.4	15.3	39.9	53.9	15.9	17.0	23.5
LT/SN/Km ²	19.0	4.82	8.94	9.36	8.28	12.8	7.72	20.1	27.1	8.00	8.55	11.8
AKİM mm.	51.0	12.5	24.0	25.1	20.0	34.2	20.0	53.8	70.3	21.4	22.9	30.7
MİL. M3	101.	24.8	47.6	49.8	39.8	67.9	39.8	107.	140.	42.6	45.5	61.0

SU YILI (2014) YILLIK TOPLAM AKIM 766.80 MİLYON M3 386 MM. 12.2 LT/SN/Km²

13. Batı Karadeniz Havzası

E13A007 DEVREKANI Ç. AZDAVAY

YERİ

: KASTAMONU'NUN AZDAVAY İLÇESİ İÇİNDEDİR. (PAFTA: E30-C1)
 33°18'3" Doğu - 41°38'28" Kuzey

YAĞIŞ ALANI

: 1097.60 km²

YAKLAŞIK KOT : 815 m

GÖZLEM SÜRESİ

: 14.11.1953 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde ----- m³/sn. (49 Yıllık) 2014 Su yılında ----- m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	----- m ³ /sn
2014 Su yılında anlık enaz akım	:	----- m ³ /sn
Gözlem süresinde anlık ençok akım	:	225.000 m ³ /sn
Gözlem süresinde anlık enaz akım	:	0.081 m ³ /sn

21.05.1998
21.08.2006

48. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
92	0.034	135	4.9	270	87.2	420	241.
95	0.085	150	9.3	300	116.	450	277.
98	0.161	180	22.0	330	146.	480	314.
105	0.474	210	39.9	360	176.	490	327.
120	2.0	240	61.9	390	208.	500	340.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	-----	-----	-----	-----	-----	-----	-----	-----	-----	0.770	1.36	0.474
02	-----	-----	-----	-----	-----	-----	-----	-----	-----	0.770	1.26	0.548
03	-----	-----	-----	-----	-----	-----	-----	-----	-----	0.770	1.36	0.548
04	-----	-----	-----	-----	-----	-----	-----	-----	-----	0.770	1.26	0.548
05	-----	-----	-----	-----	-----	-----	-----	-----	-----	0.844	1.15	0.548
06	-----	-----	-----	-----	-----	-----	-----	-----	-----	0.844	1.05	0.474
07	-----	-----	-----	-----	-----	-----	-----	-----	-----	0.770	0.947	0.474
08	-----	-----	-----	-----	-----	-----	-----	-----	-----	1.49	0.844	0.474
09	-----	-----	-----	-----	-----	-----	-----	-----	-----	2.34	0.770	0.474
10	-----	-----	-----	-----	-----	-----	-----	-----	-----	1.49	0.696	0.474
11	-----	-----	-----	-----	-----	-----	-----	-----	-----	1.36	0.696	0.548
12	-----	-----	-----	-----	-----	-----	-----	-----	-----	1.26	0.622	1.36
13	-----	-----	-----	-----	-----	-----	-----	-----	-----	1.05	0.622	2.81
14	-----	-----	-----	-----	-----	-----	-----	-----	-----	0.947	0.622	2.02
15	-----	-----	-----	-----	-----	-----	-----	-----	-----	0.844	0.622	1.62
16	-----	-----	-----	-----	-----	-----	-----	-----	-----	0.844	0.622	1.36
17	-----	-----	-----	-----	-----	-----	-----	-----	-----	0.770	0.622	1.15
18	-----	-----	-----	-----	-----	-----	-----	-----	-----	0.770	0.548	1.15
19	-----	-----	-----	-----	-----	-----	-----	-----	-----	0.770	0.622	1.05
20	-----	-----	-----	-----	-----	-----	-----	-----	-----	0.770	0.622	1.05
21	-----	-----	-----	-----	-----	-----	-----	-----	-----	0.770	0.548	1.05
22	-----	-----	-----	-----	-----	-----	-----	-----	-----	0.770	0.622	1.05
23	-----	-----	-----	-----	-----	-----	-----	-----	-----	0.844	0.696	0.947
24	-----	-----	-----	-----	-----	-----	-----	-----	-----	0.844	0.696	0.947
25	-----	-----	-----	-----	-----	-----	-----	-----	-----	0.770	1.05	0.947
26	-----	-----	-----	-----	-----	-----	-----	-----	-----	0.770	0.770	0.947
27	-----	-----	-----	-----	-----	-----	-----	-----	-----	0.770	0.696	2.81
28	-----	-----	-----	-----	-----	-----	-----	-----	-----	0.696	0.622	2.65
29	-----	-----	-----	-----	-----	-----	-----	-----	-----	0.622	0.548	2.18
30	-----	-----	-----	-----	-----	-----	-----	-----	-----	0.844	0.474	1.89
31	-----	-----	-----	-----	-----	-----	-----	-----	-----	1.26	0.474	-----
Maks.	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	18.1	2.02	5.98
Min.	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.474	0.474	0.474
Ortalama	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.942	0.778	1.16
LT/SN/km ²	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.858	0.709	1.05
AKİM mm.	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	2.30	1.90	2.73
MİL. M3	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	2.52	2.08	3.00

SU YILI (2014)

13. Batı Karadeniz Havzası

E13A019 MENGEN ÇAYI GÖKÇESİ

YERİ

: BOLU İL MENGEN KAZASINDAN GÖKÇESİ İSTİKADETİNDE GÖKÇESİ BELEDİYESİNE GİRİŞTEKİ KÖPRÜNÜN
50 M. MANSABINDADIR. (PAFTA G27-B2)
31°58'2" Doğu - 40°53'47" Kuzey

YAGIŞ ALANI

: 786.30 km²

YAKLAŞIK KOT : 507 m

GÖZLEM SÜRESİ

: 30.06.1964 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 5.542 m³/sn. (46 Yıllık) 2014 Su yılında 3.883 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	205.000 m ³ /sn	07.06.2014
2014 Su yılında anlık enaz akım	:	0.739 m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	372.000 m ³ /sn	21.05.1998
Gözlem süresinde anlık enaz akım	:	0.428 m ³ /sn	26.10.2008

12. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
45	0.020	100	3.3	240	89.0	350	196.
48	0.029	120	9.0	270	116.	360	206.
55	0.065	150	22.5	300	146.	370	216.
70	0.306	180	40.5	330	176.	380	226.
85	1.1	210	63.0	340	186.		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.739	0.974	0.974	1.59	2.42	1.99	4.50	22.0	5.54	2.78	1.59	1.05
02	0.739	0.974	0.974	1.59	2.28	2.13	4.03	14.4	6.76	2.42	1.59	1.05
03	0.739	0.974	0.974	1.59	1.99	2.28	3.79	11.0	9.80	2.42	1.59	1.05
04	0.739	0.974	0.974	1.59	1.84	2.28	3.56	8.68	6.76	2.42	1.47	1.05
05	0.739	0.974	0.974	1.59	1.84	2.28	3.56	10.6	6.12	2.28	1.47	1.05
06	0.739	0.974	0.974	1.70	1.70	2.13	3.32	13.5	70.7	2.28	1.47	1.05
07	0.739	0.974	0.974	1.70	1.70	2.13	3.32	11.4	92.6	2.28	1.47	1.13
08	0.739	0.974	0.974	1.47	1.59	2.13	3.32	9.40	56.6	2.28	2.13	1.36
09	0.739	0.974	0.974	1.47	1.59	2.28	3.32	9.00	40.5	2.42	2.60	1.24
10	0.739	0.974	0.974	1.47	1.59	2.60	2.96	9.00	30.4	2.42	2.13	1.13
11	0.739	0.974	0.974	1.47	1.84	7.72	2.96	10.6	24.2	2.42	1.70	1.13
12	0.739	0.974	0.974	1.47	1.84	6.44	4.03	12.6	21.0	2.42	1.59	1.05
13	0.739	0.974	0.974	1.59	1.84	5.28	4.50	10.2	16.6	2.42	1.47	1.05
14	0.739	0.974	0.974	1.70	1.84	4.50	4.03	10.2	15.3	2.42	1.47	1.05
15	0.739	0.974	0.974	2.28	1.84	4.26	3.56	8.04	15.3	2.42	1.36	1.24
16	0.739	0.974	1.13	2.28	2.42	4.76	3.32	7.08	16.2	2.42	1.36	1.13
17	0.739	0.974	1.13	2.42	2.28	5.80	3.14	6.44	11.8	2.42	1.36	1.36
18	0.739	0.974	1.13	2.60	2.13	5.80	3.14	5.80	9.40	2.42	1.24	1.84
19	6.44	0.974	1.05	3.79	2.13	5.28	3.14	5.80	6.76	2.42	1.24	1.70
20	5.28	0.974	1.05	2.96	2.13	5.54	3.32	5.28	6.76	2.42	1.24	1.70
21	2.60	0.974	1.05	2.60	2.13	5.54	4.26	5.02	4.50	2.42	1.24	1.59
22	1.70	0.974	1.05	2.60	2.13	5.02	4.50	5.02	3.56	2.28	1.24	1.47
23	1.47	0.974	1.05	3.79	1.99	4.50	3.79	5.02	3.56	2.13	1.24	1.47
24	1.24	0.974	1.05	13.0	1.99	4.26	3.56	4.76	2.96	2.13	1.24	1.70
25	1.13	0.974	1.24	6.76	2.13	4.03	3.56	4.76	2.96	3.14	1.13	1.70
26	1.05	0.974	1.24	4.76	2.28	3.79	3.56	4.76	2.60	2.42	1.05	1.59
27	1.05	0.974	1.24	4.03	2.13	3.56	3.56	4.26	2.60	2.28	1.05	1.47
28	0.974	0.974	1.24	3.56	1.99	3.56	7.40	4.03	2.42	1.99	1.05	9.00
29	0.974	0.974	1.24	3.32	-----	5.28	8.36	3.79	2.42	1.84	1.05	8.68
30	0.974	0.974	1.36	3.14	-----	5.28	7.40	4.03	2.60	1.84	1.05	3.56
31	0.974	-----	1.47	2.60	-----	4.50	-----	5.02	-----	1.70	1.05	-----
Maks.	13.9	1.05	1.47	19.0	3.14	9.80	11.4	29.2	205.	14.8	4.50	23.6
Min.	0.739	0.974	0.974	1.47	1.59	1.99	2.96	3.79	2.42	1.70	0.974	1.05
Ortalama	1.26	0.974	1.08	2.85	1.99	4.09	4.03	8.11	16.6	2.33	1.42	1.89
LT/SN/Km ²	1.61	1.24	1.37	3.63	2.53	5.21	5.12	10.3	21.2	2.97	1.80	2.40
AKİM mm.	4.30	3.21	3.66	9.72	6.11	13.9	13.3	27.6	54.9	7.95	4.83	6.22
MİL. M ³	3.38	2.52	2.88	7.64	4.80	11.0	10.4	21.7	43.1	6.25	3.80	4.89

SU YILI (2014) YILLIK TOPLAM AKIM 122.36 MİLYON M³ 156 MM. 4.9 LT/SN/Km²

13. Batı Karadeniz Havzası

E13A027 ULUSU Ç. AFATLAR

YERİ

: ANKARA - İSTANBUL KARAYOLU'NUN 131. KM'SİNDEKİ AFATLAR KÖPRÜSÜ CİVARINDADIR.
 (PAFTA G28-C1)
 32°15'3" Doğu - 40°44'32" Kuzey

YAGIŞ ALANI

: 953.60 km²

YAKLAŞIK KOT : 1142 m

GÖZLEM SÜRESİ

: 10.05.1966 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 7.654 m³/sn. (46 Yıllık) 2014 Su yılında 5.243 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	112.000 m ³ /sn	07.06.2014
2014 Su yılında anlık enaz akım	:	0.445 m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	227.000 m ³ /sn	30.03.1970
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	28.08.1968

10. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
90	0.000	210	18.2	360	92.0	510	197.
105	0.445	240	28.9	390	112.	540	221.
120	1.5	270	42.1	420	133.	570	245.
150	5.0	300	56.9	450	154.	600	269.
180	10.3	330	73.0	480	175.		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.445	0.974	1.43	0.901	1.98	1.98	3.85	22.8	13.1	1.70	0.693	0.569
02	0.507	0.974	1.35	0.901	1.60	1.89	3.35	17.9	21.8	1.70	0.631	0.631
03	0.693	0.974	1.35	0.901	1.28	1.79	3.35	17.3	24.3	1.51	0.631	0.631
04	0.901	0.828	1.28	0.901	1.28	2.17	3.23	12.4	17.0	1.51	0.693	0.631
05	0.974	0.901	0.974	0.901	1.28	3.23	3.35	19.5	12.6	1.43	0.693	0.631
06	0.901	0.828	0.828	0.901	1.28	3.57	3.71	37.0	65.3	1.43	0.755	0.693
07	0.828	0.828	0.901	0.901	1.12	4.12	3.98	26.2	106	1.43	0.755	0.974
08	0.901	0.901	0.901	0.901	1.12	3.85	4.67	25.4	97.9	1.35	1.12	0.974
09	0.828	0.901	0.974	0.901	1.20	6.45	4.40	28.9	90.7	1.28	1.20	1.28
10	0.755	0.901	0.901	0.901	1.28	9.25	4.12	33.4	82.9	1.28	1.28	1.05
11	0.755	0.828	0.901	0.828	1.60	25.0	4.12	33.0	43.1	1.12	0.974	0.901
12	0.755	0.828	0.901	0.828	1.79	15.5	4.81	33.0	44.5	1.12	0.901	0.901
13	0.755	0.828	0.901	0.974	1.79	10.8	4.81	22.1	23.9	1.12	0.828	0.828
14	0.755	0.828	0.901	0.974	1.89	7.50	4.40	24.6	15.5	1.12	0.755	0.755
15	0.755	0.828	0.901	0.974	2.07	6.45	4.12	13.1	12.6	0.974	0.693	0.974
16	0.755	0.828	0.901	0.974	2.45	5.55	3.85	8.83	11.7	0.974	0.631	1.70
17	0.693	0.631	0.901	1.05	2.45	5.25	3.85	6.45	11.7	0.974	0.569	2.45
18	0.974	0.507	0.901	0.974	2.36	5.25	4.54	5.25	8.41	0.974	0.569	2.79
19	4.95	0.507	0.901	1.05	2.36	4.81	6.45	4.54	6.63	0.828	0.631	2.36
20	4.67	0.631	0.901	1.05	2.56	4.54	6.30	3.71	7.50	0.828	0.631	1.98
21	2.90	0.631	0.901	1.05	2.67	4.40	6.30	3.12	8.41	0.828	0.631	1.70
22	2.26	0.828	0.901	1.12	2.67	3.98	6.00	2.79	6.63	0.755	0.569	1.43
23	1.89	0.755	0.901	1.35	2.56	3.98	5.70	2.67	5.25	0.693	0.507	1.35
24	1.70	0.693	0.901	1.60	2.56	4.26	6.00	2.56	4.26	0.631	0.445	1.70
25	1.60	0.755	0.901	1.51	2.79	4.67	6.15	2.90	3.46	0.755	0.445	1.98
26	1.43	0.569	0.901	1.43	3.01	4.67	6.15	2.79	3.01	0.755	0.507	1.60
27	1.35	3.35	0.901	1.51	2.56	4.40	6.15	2.90	2.67	0.828	0.445	1.51
28	1.28	2.90	0.901	1.79	2.36	4.12	8.62	3.01	2.26	0.828	0.445	18.5
29	1.20	2.26	0.901	1.89	-----	4.67	10.5	3.98	1.98	0.828	0.507	54.9
30	1.05	1.79	0.901	3.01	-----	4.40	11.9	4.26	1.89	0.755	0.507	24.6
31	1.05	-----	0.901	2.45	-----	3.71	-----	12.9	-----	0.755	0.569	-----
Maks.	6.63	4.40	2.17	3.71	3.35	29.7	13.4	49.8	112.	2.90	1.70	76.0
Min.	0.445	0.507	0.828	0.828	1.12	1.79	3.23	2.56	1.89	0.631	0.445	0.569
Ortalama	1.33	1.03	0.962	1.21	2.00	5.68	5.29	14.2	25.2	1.07	0.684	4.43
LT/SN/Km ²	1.40	1.08	1.01	1.27	2.09	5.96	5.55	14.9	26.5	1.12	0.717	4.65
AKİM mm.	3.74	2.79	2.70	3.39	5.07	16.0	14.4	39.8	68.6	3.00	1.92	12.0
MİL. M ³	3.56	2.66	2.58	3.23	4.83	15.2	13.7	38.0	65.4	2.86	1.83	11.5

SU YILI (2014) YILLIK TOPLAM AKIM 165.35 MİLYON M³ 173 MM. 5.5 LT/SN/Km²

13. Batı Karadeniz Havzası

EL3A030 YENİÇİFTLİK D. MAHMUTŞEVKETPAŞA

YERİ

: İSTASYON BEYKOZA BAĞLI MAHMUT ŞEVKET PAŞA KÖYÜ İÇİNDEN 900M MENBADA KÖPRÜDE BULUNMAKTADIR.
2007 YILINDA KÖY İÇİNDEKİ AĞI TAŞKIN SONUCUNDA YIKILMIŞ OLUP YENİ AĞI 01/10/2009 YENİ YERİNE
TAŞINMIŞTIR. (PAFTA: F22-D2)
29°11'11" Doğu - 41°8'48" Kuzey

YAGIŞ ALANI

: 20.80 km²

YAKLAŞIK KOT : 39 m

GÖZLEM SÜRESİ

: 01.10.1966 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.232 m³/sn. (46 Yıllık) 2014 Su yılında 0.035 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 2.350 m³/sn 10.03.20142014 Su yılında anlık enaz akım : 0.001 m³/sn 01.10.2013Gözlem süresinde anlık ençok akım : 134.000 m³/sn 08.10.2006Gözlem süresinde anlık enaz akım : 0.000 m³/sn 04.08.1967

18. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
10	0.000	20	0.506	70	13.0	170	43.9
12	0.008	22	0.773	90	19.0	190	50.3
14	0.049	24	1.1	110	25.1	210	56.8
16	0.141	30	2.4	130	31.3	230	63.4
18	0.295	50	7.3	150	37.5	250	70.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.001	0.049	0.023	0.023	0.049	0.049	0.023	0.023	0.023	0.008	0.001	0.001
02	0.008	0.049	0.023	0.023	0.023	0.049	0.023	0.023	0.023	0.008	0.001	0.001
03	0.023	0.049	0.023	0.023	0.023	0.049	0.049	0.023	0.023	0.008	0.023	0.001
04	0.023	0.049	0.023	0.023	0.023	0.049	0.088	0.023	0.023	0.001	0.008	0.001
05	0.023	0.049	0.023	0.023	0.023	0.049	0.088	0.023	0.049	0.001	0.001	0.001
06	0.008	0.049	0.023	0.023	0.023	0.049	0.088	0.023	0.141	0.001	0.001	0.001
07	0.008	0.049	0.088	0.023	0.023	0.049	0.088	0.023	0.049	0.001	0.008	0.001
08	0.008	0.088	0.049	0.023	0.023	0.088	0.088	0.023	0.049	0.001	0.023	0.001
09	0.008	0.049	0.049	0.023	0.023	0.141	0.088	0.141	0.023	0.001	0.008	0.001
10	0.008	0.049	0.088	0.023	0.049	0.773	0.088	0.141	0.023	0.001	0.008	0.008
11	0.008	0.049	0.088	0.023	0.049	0.506	0.141	0.088	0.023	0.001	0.008	0.001
12	0.008	0.049	0.049	0.023	0.023	0.141	0.088	0.088	0.023	0.001	0.001	0.001
13	0.008	0.049	0.049	0.023	0.023	0.049	0.088	0.049	0.023	0.001	0.001	0.001
14	0.008	0.049	0.049	0.023	0.049	0.023	0.088	0.049	0.008	0.001	0.001	0.001
15	0.008	0.023	0.049	0.023	0.141	0.023	0.088	0.049	0.008	0.001	0.001	0.001
16	0.008	0.023	0.049	0.023	0.088	0.023	0.088	0.023	0.008	0.001	0.001	0.001
17	0.049	0.023	0.088	0.023	0.049	0.023	0.088	0.023	0.008	0.001	0.008	0.001
18	0.208	0.023	0.049	0.023	0.049	0.023	0.088	0.023	0.008	0.001	0.008	0.001
19	0.088	0.023	0.049	0.023	0.049	0.023	0.088	0.023	0.008	0.023	0.001	0.049
20	0.049	0.023	0.049	0.023	0.049	0.049	0.049	0.023	0.023	0.001	0.001	0.008
21	0.049	0.023	0.049	0.023	0.049	0.023	0.049	0.023	0.023	0.008	0.001	0.008
22	0.049	0.023	0.023	0.023	0.049	0.023	0.049	0.023	0.023	0.001	0.001	0.008
23	0.049	0.023	0.023	0.023	0.049	0.023	0.049	0.023	0.023	0.001	0.001	0.008
24	0.049	0.023	0.023	0.023	0.049	0.023	0.049	0.023	0.008	0.023	0.001	0.023
25	0.049	0.023	0.023	0.023	0.141	0.023	0.049	0.023	0.008	0.023	0.001	0.008
26	0.023	0.023	0.023	0.023	0.141	0.023	0.049	0.023	0.008	0.001	0.001	0.008
27	0.023	0.049	0.023	0.023	0.049	0.023	0.049	0.023	0.008	0.008	0.001	0.088
28	0.023	0.049	0.023	0.023	0.049	0.023	0.141	0.008	0.008	0.001	0.001	0.088
29	0.049	0.049	0.023	0.049	-----	0.023	0.049	0.008	0.008	0.001	0.001	0.023
30	0.049	0.049	0.023	0.049	-----	0.023	0.023	0.008	0.008	0.001	0.001	0.023
31	0.049	-----	0.023	0.049	-----	0.023	-----	0.049	-----	0.001	0.001	-----
Maks.	0.920	0.390	0.208	0.088	0.295	2.35	0.208	0.634	0.208	0.390	0.506	0.390
Min.	0.001	0.023	0.023	0.023	0.023	0.008	0.008	0.008	0.008	0.001	0.001	0.001
Ortalama	0.033	0.040	0.041	0.026	0.051	0.080	0.072	0.037	0.023	0.005	0.004	0.012
LT/SN/Km ²	1.58	1.92	1.95	1.23	2.45	3.85	3.46	1.76	1.11	0.250	0.192	0.588
AKİM mm.	4.24	4.97	5.23	3.29	5.93	10.3	8.98	4.73	2.87	0.669	0.515	1.52
MİL. M ³	0.088	0.103	0.109	0.068	0.123	0.214	0.187	0.098	0.060	0.014	0.011	0.032

SU YILI (2014) YILLIK TOPLAM AKİM 1.11 MİLYON M³ 53 MM. 1.7 LT/SN/Km²

13. Batı Karadeniz Havzası

E13A031 KOCAIRMAK BARTIN

YERİ

: BARTIN İLİ 3. ÇEVRE YOLU CADDESİ ÜZERİNDEKİ KÖPRÜDEDİR. (PAFTA: E28-C1)
 32°21'20" Doğu - 41°38'30" Kuzey

YAĞIŞ ALANI

: 1342.00 km²

YAKLAŞIK KOT : 15 m

GÖZLEM SÜRESİ

: 01.11.1968 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 26.088 m³/sn. (36 Yıllık) 2014 Su yılında 21.551 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	600.000 m ³ /sn	19.10.2013
2014 Su yılında anlık enaz akım	:	0.640 m ³ /sn	16.09.2014
Gözlem süresinde anlık en çok akım	:	1037.000 m ³ /sn	21.05.1998
Gözlem süresinde anlık enaz akım	:	0.100 m ³ /sn	28.09.1985

9. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
156	0.000	320	144.	570	431.	820	694.
165	0.430	370	204.	620	486.	870	744.
190	6.9	420	264.	670	541.	920	792.
220	28.9	470	321.	720	594.	970	837.
270	84.0	520	376.	770	644.	1020	882.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	2.59	9.29	16.0	40.6	33.1	25.9	18.2	180	24.0	5.26	2.10	0.746
02	3.09	8.82	12.2	37.4	28.9	24.0	16.7	114	39.5	4.84	2.10	0.746
03	55.7	8.34	26.9	32.1	25.9	24.9	16.0	59.1	33.1	4.49	1.85	0.746
04	184	7.87	20.0	31.0	22.0	23.0	14.6	40.6	21.0	4.14	1.85	0.746
05	186	7.87	14.6	32.1	20.0	23.0	14.0	44.8	12.2	4.14	1.85	0.746
06	103	7.39	12.2	30.0	19.0	21.0	13.4	56.8	188	3.79	1.67	0.746
07	65.8	6.92	14.6	27.9	17.5	18.2	13.4	45.9	108	3.44	1.67	0.956
08	43.7	7.39	27.9	25.9	16.7	16.7	14.0	36.3	31.0	3.09	1.85	0.956
09	35.3	6.92	20.0	24.9	16.0	16.0	17.5	28.9	25.9	2.84	2.84	2.84
10	31.0	6.50	71.5	24.0	17.5	15.2	16.7	24.9	24.9	2.84	2.10	2.10
11	25.9	6.09	52.3	24.0	55.7	60.2	14.6	22.0	16.0	2.59	1.67	1.14
12	21.0	5.67	31.0	24.9	33.1	81.7	13.4	20.0	14.6	2.35	1.49	0.956
13	17.5	5.26	25.9	25.9	24.9	52.3	16.0	18.2	13.4	2.59	1.31	0.956
14	14.6	4.84	23.0	28.9	23.0	40.6	28.9	16.7	11.6	3.09	1.14	0.851
15	12.2	4.84	21.0	22.0	21.0	33.1	20.0	15.2	10.5	2.35	1.14	0.851
16	10.5	4.49	24.9	19.0	23.0	32.1	16.7	14.6	11.0	2.10	1.14	0.746
17	9.29	4.49	31.0	23.0	23.0	63.6	15.2	14.0	11.0	1.85	0.956	0.851
18	10.5	4.14	35.3	35.3	19.0	43.7	14.0	13.4	9.29	1.85	1.14	0.746
19	395	3.79	31.0	30.0	17.5	36.3	13.4	12.2	8.34	1.85	6.92	1.31
20	208	3.79	26.9	31.0	17.5	32.1	13.4	11.6	10.5	2.84	2.35	1.14
21	67.0	3.44	24.0	28.9	16.0	31.0	14.6	11.0	24.9	45.9	1.49	0.956
22	46.9	3.44	23.0	34.2	15.2	25.9	14.0	11.0	15.2	16.7	1.49	0.956
23	31.0	3.44	23.0	80.6	14.6	23.0	12.8	11.6	12.8	9.29	1.31	0.956
24	23.0	3.44	22.0	101	14.0	21.0	11.6	10.5	10.5	6.09	1.31	4.84
25	18.2	3.09	22.0	56.8	14.6	19.0	11.0	10.5	8.82	6.09	1.14	8.34
26	16.0	3.79	22.0	41.6	71.5	17.5	10.5	9.29	7.87	4.49	0.956	4.14
27	14.0	4.49	24.0	35.3	41.6	16.7	11.0	8.82	7.39	3.44	0.956	2.84
28	12.8	5.67	31.0	33.1	27.9	15.2	11.0	7.87	6.50	3.09	0.956	3.44
29	11.6	12.8	46.9	32.1	-----	22.0	28.9	7.39	6.50	2.84	0.851	9.29
30	11.0	21.0	48.0	51.2	-----	30.0	36.3	7.39	6.09	2.59	0.851	10.5
31	10.5	-----	42.7	42.7	-----	21.0	-----	9.87	-----	2.35	0.851	-----
Maks.	600.	24.9	116.	127.	93.6	116.	56.8	321.	188.	96.0	16.0	16.7
Min.	2.35	2.84	10.5	17.5	14.0	15.2	9.87	7.39	5.67	1.67	0.746	0.640
Ortalama	54.7	6.31	28.0	35.7	24.6	29.9	16.1	28.9	24.3	5.33	1.65	2.24
LT/SN/Km ²	40.8	4.70	20.8	26.6	18.4	22.3	12.0	21.5	18.1	3.97	1.23	1.67
AKİM mm.	109.	12.2	55.8	71.3	44.4	59.6	31.0	57.6	47.0	10.6	3.30	4.32
MİL. M3	147.	16.4	74.9	95.7	59.6	80.0	41.6	77.3	63.1	14.3	4.43	5.80

SU YILI (2014) YILLIK TOPLAM AKİM 680.13 MİLYON M³ 507 MM. 16.1 LT/SN/Km²

13. Batı Karadeniz Havzası

E13A032 KARASU HACİLAR KÖPRÜSÜ

YERİ

: YENİ SİNOP-AYANCIK YOLUNUN 10.KM SINDEN AYRILAN DİBEKLİ KÖY YOLUNUN 3.KM SINDEKİ
KÖprüdedir. (PAFTA E34-A1)
35°1'57" Doğu - 41°59'57" Kuzey

YAGIŞ ALANI

: 340.00 km²

YAKLAŞIK KOT : 20 m

GÖZLEM SÜRESİ

: 25.12.1968 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 4.176 m³/sn. (46 Yıllık) 2014 Su yılında 1.356 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	33.400	m ³ /sn	11.03.2014
2014 Su yılında anlık enaz akım	:	0.199	m ³ /sn	08.08.2014
Gözlem süresinde anlık ençok akım	:	105.000	m ³ /sn	02.09.1974
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.07.1996

45. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
60	0.006	230	7.0	430	25.4	630	53.6
80	0.062	270	9.8	470	30.3	670	60.6
110	0.960	310	13.2	510	35.6	710	68.0
150	2.6	350	17.0	550	41.4	750	76.0
190	4.7	390	21.0	590	47.4	790	84.0

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.16	1.04	0.656	1.87	2.36	0.922	2.28	1.51	0.808	0.732	0.508	0.472
02	1.23	1.04	0.618	1.63	1.47	0.846	2.03	1.19	2.53	0.732	0.508	0.472
03	2.32	1.19	1.39	1.47	1.23	0.808	1.79	1.04	5.30	0.732	0.472	0.400
04	4.21	1.12	1.23	1.35	1.16	0.770	1.59	0.846	4.21	0.732	0.436	0.436
05	4.32	1.12	0.884	1.27	1.04	0.732	1.47	1.04	2.62	0.694	0.436	0.472
06	6.64	1.12	0.770	1.27	0.999	0.732	1.31	1.59	2.81	0.694	0.400	0.400
07	5.41	0.960	0.770	1.23	0.960	0.694	1.19	2.53	6.28	0.694	0.400	0.400
08	2.32	0.770	0.999	1.19	0.884	0.694	1.39	3.77	5.36	0.656	0.256	0.436
09	1.79	0.694	1.35	1.16	0.884	0.922	1.31	4.27	3.30	0.656	0.328	0.472
10	1.43	0.656	5.24	1.12	0.884	7.91	1.23	4.60	2.32	0.656	0.400	0.436
11	1.23	0.656	4.21	1.12	0.999	19.5	1.19	3.66	1.75	0.656	0.436	0.364
12	1.08	0.618	2.07	0.999	0.960	10.2	1.19	3.15	1.71	0.656	0.436	0.436
13	0.960	0.656	1.75	0.960	0.922	5.30	1.39	2.86	1.83	0.618	0.472	0.436
14	0.960	0.618	1.55	1.04	0.884	3.94	1.19	2.67	1.27	0.618	0.618	0.436
15	0.960	0.656	3.45	0.960	0.846	3.20	1.16	2.53	1.08	0.618	0.508	0.472
16	0.960	0.694	4.16	0.922	0.846	2.76	1.08	2.15	0.960	0.618	0.400	0.472
17	0.922	0.618	5.94	0.884	0.808	3.05	1.04	1.91	0.922	0.618	0.400	0.508
18	0.884	0.580	3.61	0.884	0.770	2.67	0.999	1.71	0.846	0.618	0.472	0.472
19	1.16	0.580	2.67	0.922	0.846	2.23	0.922	1.67	1.16	0.618	0.770	0.656
20	2.15	0.580	2.23	0.922	0.884	1.83	1.04	1.51	1.39	0.618	0.732	0.618
21	1.75	0.580	1.91	0.884	0.846	1.59	0.960	1.43	1.43	0.808	0.656	0.656
22	1.43	0.580	1.75	0.884	0.808	1.39	0.884	1.39	1.08	0.656	0.694	0.618
23	1.35	0.580	1.63	0.846	0.808	1.23	0.846	1.35	1.19	0.580	0.656	0.580
24	1.31	0.580	1.51	0.999	0.808	1.16	0.808	1.27	0.960	0.580	0.618	0.656
25	1.27	0.544	1.43	0.884	0.808	1.08	0.770	1.16	0.808	0.580	0.694	0.694
26	1.23	0.544	1.35	0.846	0.960	0.999	0.922	1.08	0.732	0.580	0.694	0.580
27	1.19	0.544	1.31	0.808	0.884	0.960	0.884	0.999	0.732	0.580	0.580	0.544
28	1.16	0.580	1.31	0.808	0.999	0.999	1.12	0.846	0.732	0.580	0.618	0.656
29	1.08	0.732	1.39	0.846	-----	1.55	1.43	0.846	0.732	0.580	0.580	2.36
30	1.12	0.694	1.75	0.846	-----	3.88	1.99	0.808	0.732	0.544	0.580	0.884
31	1.04	-----	1.71	1.43	-----	2.40	-----	0.808	-----	0.544	0.508	-----
Maks.	10.5	1.19	13.2	3.25	3.30	33.4	2.49	5.24	8.89	1.04	0.846	4.16
Min.	0.846	0.544	0.618	0.770	0.732	0.694	0.770	0.808	0.732	0.544	0.199	0.199
Ortalama	1.81	0.731	2.02	1.07	0.984	2.80	1.25	1.88	1.92	0.640	0.525	0.583
LT/SN/Km ²	5.32	2.15	5.94	3.16	2.89	8.25	3.67	5.52	5.65	1.88	1.54	1.72
AKİM mm.	14.2	5.57	15.9	8.45	7.00	22.1	9.51	14.8	14.6	5.04	4.13	4.45
MİL. M ³	4.84	1.89	5.41	2.87	2.38	7.51	3.23	5.03	4.98	1.71	1.41	1.51

SU YILI (2014) YILLIK TOPLAM AKIM 42.77 MİLYON M³ 126 MM. 4.0 LT/SN/Km²

13. Batı Karadeniz Havzası

E13A036 YENİCE İRMAGI YENİCE

YERİ

: DEVREK ÇAYCUMA YOLUNUN 15. KMSİNDEKİ SAĞA YENİCE YOLUNA DÖNÜLÜR. 27. KMDEKİ YENİCE EUCAGININ İÇİNDEKİ KÖPRÜNÜN 200 M MENBASINDADIR. (PAFTA: F28-C1)
32°19'24" Doğu - 41°12'6" Kuzey

YAGIŞ ALANI

: 8966.00 km²

YAKLAŞIK KOT : 117 m

GÖZLEM SÜRESİ

: 01.03.1978 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde
54.811 m³/sn. (26 Yıllık) 2014 Su yılında 34.716 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	617.000 m ³ /sn	08.06.2014
2014 Su yılında anlık enaz akım	:	0.000 m ³ /sn	13.11.2013
Gözlem süresinde anlık ençok akım	:	1528.000 m ³ /sn	22.05.1998
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	13.11.2013

21. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
30	0.451	170	133.	370	620.	570	1184.
50	3.4	210	216.	410	729.	610	1301.
70	10.8	250	311.	450	841.	650	1421.
90	24.0	290	411.	490	953.	690	1541.
130	67.8	330	514.	530	1068.	700	1571.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	3.16	10.8	9.43	9.89	45.1	30.3	42.7	105	37.9	17.5	8.52	8.11
02	3.16	10.3	8.98	12.5	39.8	29.4	45.1	194	41.7	16.2	7.70	8.52
03	3.16	9.89	9.43	9.43	34.9	30.3	41.7	185	62.5	13.6	6.87	8.98
04	3.16	9.89	9.89	6.46	31.2	30.3	36.9	135	88.3	13.6	6.87	9.89
05	3.16	17.5	9.89	4.48	29.4	31.2	34.9	108	88.3	13.0	6.87	8.98
06	3.16	12.5	9.89	19.5	26.7	31.2	32.1	133	72.1	13.0	6.12	8.11
07	3.16	14.2	9.89	16.8	24.9	30.3	32.1	128	267	12.5	6.87	13.6
08	3.16	13.6	9.43	13.0	24.0	29.4	30.3	112	465	11.4	7.28	17.5
09	3.16	20.2	9.43	12.5	23.2	28.5	34.9	97.7	519	11.4	7.28	15.5
10	3.16	20.2	8.52	10.3	22.5	31.2	37.9	91.5	472	9.89	8.52	16.2
11	3.16	14.2	9.89	8.52	23.2	37.9	32.1	93.0	414	10.3	7.70	14.2
12	3.16	15.5	8.98	17.5	27.6	66.5	30.3	103	279	10.3	6.87	13.0
13	3.16	10.8	8.98	13.0	28.5	82.1	35.9	96.1	154	10.3	6.46	11.4
14	3.16	10.8	8.52	6.46	27.6	85.2	45.1	91.5	115	9.89	4.75	11.4
15	3.16	8.11	7.28	5.09	26.7	73.5	39.8	77.8	94.6	9.89	4.48	11.4
16	3.16	13.6	7.28	10.8	26.7	63.8	38.8	70.7	76.4	9.43	4.48	11.9
17	3.16	6.87	6.87	16.2	28.5	57.2	39.8	59.8	69.2	9.89	7.70	13.0
18	3.16	10.8	6.87	16.2	26.7	67.8	34.9	51.0	63.8	9.43	7.28	17.5
19	3.16	10.8	6.87	14.2	25.8	61.2	32.1	91.5	58.5	8.52	7.70	22.5
20	82.1	11.9	7.28	15.5	25.8	57.2	30.3	43.9	51.0	8.52	7.70	24.0
21	25.8	7.28	6.87	14.9	21.7	58.5	36.9	39.8	47.4	9.43	6.87	19.5
22	8.52	11.4	6.87	21.7	25.8	53.3	37.9	38.8	47.4	8.11	7.70	19.5
23	4.20	8.98	6.87	23.2	24.0	53.3	37.9	40.8	40.8	8.52	8.98	16.8
24	4.20	6.87	6.46	61.2	24.9	47.4	34.9	39.8	35.9	9.89	8.11	17.5
25	4.20	9.43	6.46	146	24.9	45.1	31.2	46.2	31.2	12.5	8.98	18.2
26	7.70	9.89	6.46	88.3	24.9	41.7	34.0	47.4	27.6	10.8	8.11	16.2
27	24.0	8.52	7.28	61.2	31.2	40.8	34.0	40.8	24.9	10.3	8.52	16.2
28	18.2	8.98	7.28	52.1	31.2	38.8	37.9	34.9	21.7	11.4	8.52	48.6
29	13.6	8.98	8.11	47.4	-----	35.9	76.4	32.1	19.5	10.8	8.98	137
30	11.9	9.43	10.3	43.9	-----	48.6	88.3	31.2	18.2	6.12	8.52	86.8
31	10.8	-----	9.89	48.6	-----	52.1	-----	36.9	-----	8.11	8.11	-----
Maks.	82.1	24.0	43.9	185.	55.8	93.0	152.	284.	617.	65.1	20.2	216..
Min.	2.71	KURU	6.46	1.44	19.5	24.9	24.9	18.2	6.12	4.48	7.70	
Ortalama	8.88	11.4	8.27	27.3	27.8	47.4	39.2	80.5	127.	10.8	7.40	22.1
LT/SN/Km ²	0.990	1.27	0.923	3.05	3.10	5.29	4.38	8.98	14.1	1.20	0.825	2.46
AKIM mm.	2.65	3.30	2.47	8.16	7.49	14.2	11.3	24.1	36.7	3.22	2.21	6.38
MİL. M ³	23.8	29.6	22.2	73.2	67.2	127.	102.	216.	329.	28.9	19.8	57.2

SU YILI (2014) YILLIK TOPLAM AKIM 1095.90 MİLYON M³ 122 MM. 3.9 LT/SN/Km²

13. Batı Karadeniz Havzası

EL3A043 KORUBAŞI DERESİ ARAK

YERİ

: PAZARÖY - ESKİPAZAR YOLUNUN YAKLAŞIK 5. KM'DEKİ ARAK KÖYÜ YOL AYRIMINI 750 M. GEÇTİKTEN SONRA BETON KÖPRUEDİR. (PAFTA - G28-B1)
32°15'17" Doğu - 40°56'28" Kuzey

YAGIŞ ALANI

: 125.00 km²

YAKLAŞIK KOT : 780 m

GÖZLEM SÜRESİ

: 01.10.1991 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.246 m³/sn. (22 Yıllık) 2014 Su yılında 1.040 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	20.600	m ³ /sn	07.06.2014
2014 Su yılında anlık enaz akım	:	0.138	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	60.000	m ³ /sn	21.05.1998
Gözlem süresinde anlık enaz akım	:	0.028	m ³ /sn	30.08.2003

10. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
80	0.038	140	7.0	210	21.0	260	31.0
85	0.068	160	11.0	220	23.0	270	33.0
95	0.270	180	15.0	230	25.0	280	35.0
105	0.980	190	17.0	240	27.0	290	37.0
120	3.4	200	19.0	250	29.0	300	39.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.138	0.322	0.244	0.620	0.980	0.800	2.03	6.05	1.56	0.710	0.322	0.191
02	0.138	0.322	0.244	0.620	0.890	0.890	1.87	3.35	1.41	0.710	0.244	0.191
03	0.478	0.322	0.270	0.620	0.800	0.980	1.87	2.86	2.53	0.710	0.244	0.164
04	0.374	0.322	0.244	0.620	0.710	0.980	1.70	2.53	1.56	0.710	0.217	0.191
05	0.322	0.270	0.244	0.710	0.620	0.890	1.70	3.02	1.56	0.620	0.217	0.270
06	0.322	0.270	0.244	0.710	0.620	0.890	1.70	3.19	10.8	0.620	0.191	0.322
07	0.270	0.270	0.244	0.620	0.620	0.800	1.56	2.86	10.0	0.620	0.191	0.426
08	0.426	0.322	0.244	0.620	0.620	0.800	1.56	2.36	6.81	0.620	0.374	0.530
09	0.426	0.270	0.270	0.530	0.620	0.980	1.56	2.36	4.75	0.710	0.530	0.478
10	0.530	0.270	0.270	0.530	0.710	2.20	1.56	2.03	4.05	0.710	0.426	0.426
11	0.530	0.270	0.270	0.530	0.890	3.19	1.56	2.36	3.53	0.710	0.270	0.374
12	0.478	0.270	0.270	0.530	0.800	2.36	1.70	2.03	4.58	0.710	0.217	0.374
13	0.374	0.270	0.244	0.530	0.890	2.20	1.70	1.87	4.05	0.710	0.191	0.374
14	0.270	0.270	0.244	0.530	0.890	1.87	1.56	1.70	3.88	0.620	0.191	0.530
15	0.270	0.270	0.217	0.530	0.980	2.03	1.56	1.56	3.35	0.620	0.191	0.478
16	0.244	0.270	0.244	0.530	1.27	2.20	1.41	1.41	2.86	0.620	0.191	0.426
17	0.244	0.244	0.244	0.710	0.980	2.53	1.41	1.41	2.03	0.620	0.191	0.374
18	0.270	0.244	0.244	0.800	0.980	2.53	1.41	1.27	1.70	0.620	0.191	0.530
19	4.40	0.244	0.244	0.890	0.980	2.53	1.41	1.12	1.70	0.530	0.217	0.426
20	2.20	0.244	0.244	0.890	0.890	2.53	1.56	1.12	1.41	0.530	0.217	0.478
21	1.12	0.244	0.270	0.890	0.890	2.36	1.56	0.980	1.41	0.530	0.217	0.374
22	0.800	0.244	0.270	1.12	0.890	2.20	1.41	0.980	1.27	0.530	0.217	0.322
23	0.620	0.244	0.270	2.20	0.800	2.03	1.41	0.980	0.980	0.478	0.217	0.322
24	0.530	0.244	0.270	2.86	0.800	2.03	1.41	0.980	0.980	0.478	0.217	0.620
25	0.478	0.244	0.217	1.70	0.890	1.87	1.41	0.890	0.890	0.217	0.322	
26	0.426	0.244	0.164	1.56	0.890	1.70	1.41	0.800	0.890	0.620	0.217	0.244
27	0.426	0.270	0.164	1.70	0.800	1.70	2.03	0.800	0.620	0.478	0.217	0.244
28	0.374	0.270	0.217	1.56	0.800	1.70	3.19	0.710	0.620	0.426	0.217	3.35
29	0.374	0.270	0.426	1.41	-----	2.53	3.35	0.710	0.620	0.374	0.217	1.87
30	0.374	0.270	0.710	1.27	-----	2.20	3.19	0.890	0.620	0.374	0.191	0.800
31	0.322	-----	0.710	1.12	-----	2.03	-----	1.27	-----	0.322	0.191	-----
Maks.	7.40	0.322	0.800	4.05	2.20	4.40	6.81	10.2	20.6	0.890	0.530	6.43
Min.	0.138	0.244	0.164	0.530	0.620	0.800	1.12	0.530	0.530	0.244	0.164	0.138
Ortalama	0.598	0.270	0.280	0.970	0.839	1.82	1.76	1.82	2.77	0.598	0.237	0.534
LT/SN/Km ²	4.79	2.16	2.24	7.76	6.71	14.6	14.1	14.6	22.1	4.78	1.90	4.27
AKIM mm.	12.8	5.60	5.99	20.8	16.2	39.1	36.5	39.0	57.4	12.8	5.09	11.1
MIL. M ³	1.60	0.700	0.749	2.60	2.03	4.88	4.56	4.88	7.17	1.60	0.636	1.38

SU YILI (2014) YILLIK TOPLAM AKIM 32.78 MİLYON M³ 262 MM. 8.3 LT/SN/Km²

13. Batı Karadeniz Havzası

E13A051 DEVREK Ç. DEVREK

YERİ

: ZONGULDAK İLİ DEVREK İLÇE MERKEZİNDEDİR. PAFTA NO: (F27 C2)
 31°57'24" Doğu - 41°13'26" Kuzey

YAĞIŞ ALANI

: 2966.40 km²

YAKLAŞIK KOT : 72 m

GÖZLEM SÜRESİ

: 01.10.1998 - 06.06.2014

ORTALAMA AKIMLAR

: Gözlem süresinde ----- m³/sn. (11 Yıllık) 2014 Su yılında ----- m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	----- m ³ /sn
2014 Su yılında anlık en az akım	:	----- m ³ /sn
Gözlem süresinde anlık en çok akım	:	341.000 m ³ /sn 04.06.2000
Gözlem süresinde anlık en az akım	:	2.200 m ³ /sn 23.08.2011

10. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
42	1.4	90	27.2	240	277.	310	417.
45	1.9	120	62.1	270	337.	320	437.
48	2.4	150	108.	280	357.	330	457.
55	4.1	180	161.	290	377.	340	477.
70	10.7	210	218.	300	397.	350	497.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	16.5	4.76	7.52	24.5	10.2	12.1	10.2	12.1	9.05	-----	-----	-----
02	16.5	6.23	5.11	15.1	-----	12.9	13.6	36.3	20.0	-----	-----	-----
03	13.6	13.6	4.76	11.4	-----	7.09	12.9	34.3	24.5	-----	-----	-----
04	10.8	6.66	5.11	10.2	-----	5.45	12.1	20.9	18.2	-----	-----	-----
05	13.6	7.52	5.80	10.2	-----	6.66	17.4	15.9	17.4	-----	-----	-----
06	15.0	9.05	9.60	9.60	-----	7.09	10.7	33.3	20.9	-----	-----	-----
07	10.8	7.09	11.4	9.05	-----	7.95	9.60	49.2	-----	-----	-----	-----
08	10.3	13.6	7.52	11.4	-----	7.52	7.09	39.7	-----	-----	-----	-----
09	9.16	8.50	5.80	12.9	18.2	5.11	9.60	27.2	-----	-----	-----	-----
10	5.83	4.42	4.07	13.6	10.7	4.76	12.1	25.4	-----	-----	-----	-----
11	6.68	3.07	7.95	17.4	11.4	5.45	8.50	30.2	-----	-----	-----	-----
12	8.12	2.82	9.05	11.4	18.2	9.60	7.09	32.3	-----	-----	-----	-----
13	9.16	7.09	10.2	6.66	9.05	14.3	9.05	36.3	-----	-----	-----	-----
14	12.1	5.80	11.4	6.23	5.45	13.6	11.4	33.3	-----	-----	-----	-----
15	9.72	7.95	10.7	6.23	4.42	10.7	8.50	28.2	-----	-----	-----	-----
16	4.35	5.80	5.80	5.80	5.11	9.60	7.09	25.4	-----	-----	-----	-----
17	3.54	5.11	7.52	5.45	5.11	12.1	6.66	27.2	-----	-----	-----	-----
18	3.54	4.07	9.05	8.50	7.95	20.0	7.95	30.2	-----	-----	-----	-----
19	4.08	3.82	7.52	8.50	6.66	13.6	7.52	32.3	-----	-----	-----	-----
20	45.6	4.07	6.66	6.66	7.52	12.9	5.11	26.3	-----	-----	-----	-----
21	25.4	6.66	11.4	7.09	4.42	10.7	4.76	26.3	-----	-----	-----	-----
22	14.3	3.57	11.4	6.23	4.07	9.60	5.45	33.3	-----	-----	-----	-----
23	11.4	4.42	7.95	-----	4.07	8.50	4.76	34.3	-----	-----	-----	-----
24	6.23	3.82	7.09	-----	3.82	7.95	9.60	35.3	-----	-----	-----	-----
25	7.95	2.82	6.66	-----	3.82	7.52	16.6	31.2	-----	-----	-----	-----
26	9.60	2.62	7.95	-----	3.82	7.09	12.9	27.2	-----	-----	-----	-----
27	6.23	4.07	9.60	-----	4.76	6.66	10.2	28.2	-----	-----	-----	-----
28	5.80	4.42	11.4	-----	7.09	7.09	8.50	29.2	-----	-----	-----	-----
29	8.50	5.80	12.9	-----	-----	6.66	10.2	25.4	-----	-----	-----	-----
30	8.50	7.95	15.1	-----	-----	9.05	13.6	31.2	-----	-----	-----	-----
31	10.2	-----	22.7	-----	-----	11.4	-----	18.2	-----	-----	-----	-----
Maks.	70.0	30.2	32.3	KURU	KURU	26.3	20.0	56.9	KURU	KURU	KURU	KURU
Min.	2.60	2.62	3.32	KURU	KURU	3.57	3.82	6.66	KURU	KURU	KURU	KURU
Ortalama	11.1	5.91	8.93	KURU	KURU	9.38	9.69	29.5	KURU	KURU	KURU	KURU
LT/SN/Km ²	3.73	1.99	3.01	KURU	KURU	3.16	3.27	9.96	KURU	KURU	KURU	KURU
AKİM mm.	9.99	5.16	8.06	KURU	KURU	8.47	8.47	26.7	KURU	KURU	KURU	KURU
MİL. M3	29.6	15.3	23.9	KURU	KURU	25.1	25.1	79.1	KURU	KURU	KURU	KURU

SU YILI (2014)

13. Batı Karadeniz Havzası

E13A052 SARMA DERESİ ARABACI

YERİ

(PAFTA - F26-D4)

: DÜZCE İLİNİN AKÇAKOCA İLÇESİNE GİDİRLR. KARADENİZ SAHİL YOLUNDAYA KARASU İLÇESİ YÖNÜNE SAPILIR. İLK VİYADÜĞE GELEMEDEN SOLA YOL AYRILIR. AGI ARABACI KÖYÜNE 1.5 KM. KALA KÖPRÜDEDİR.

31°6'10" Doğu - 41°3'55" Kuzey

YAGIŞ ALANI: 48.50 km²

YAKLAŞIK KOT : 28 m

GÖZLEM SÜRESİ

: 17.09.2002 - 30.09.2014

ORTALAMA AKIMLAR: Gözlem süresinde 1.637 m³/sn. (11 Yıllık) 2014 Su yılında 1.473 m³/sn.**ANLIK EN ÇOK VE EN AZ AKIMLAR:**2014 Su yılında anlık ençok akım : 49.600 m³/sn 18.08.20142014 Su yılında anlık enaz akım : 0.320 m³/sn 07.08.2014Gözlem süresinde anlık ençok akım : 55.500 m³/sn 22.09.2007Gözlem süresinde anlık enaz akım : 0.031 m³/sn 26.09.2008

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
50	0.011	100	2.6	190	22.9	290	51.0
60	0.042	110	4.1	210	28.3	310	57.0
70	0.164	130	8.0	230	33.8	330	63.0
80	0.564	150	12.7	250	39.4	340	66.0
90	1.4	170	17.7	270	45.2	350	69.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.524	1.18	2.05	2.03	1.09	1.27	0.797	1.23	0.592	0.418	0.369	0.515
02	3.01	1.09	1.81	1.78	1.09	1.18	0.729	0.865	0.524	0.418	0.369	0.466
03	23.7	1.09	3.01	1.67	1.09	1.09	0.660	0.660	0.418	0.369	0.369	0.466
04	22.4	1.09	2.45	1.55	0.915	1.09	0.660	0.592	0.476	0.564	0.369	0.466
05	16.0	1.00	1.92	1.44	0.915	1.00	0.592	0.865	0.476	0.564	0.369	0.466
06	10.1	1.00	1.81	1.32	0.915	1.00	0.592	5.43	3.01	0.466	0.369	0.515
07	7.16	1.18	2.58	1.23	0.845	0.915	0.592	3.01	2.58	0.418	0.320	0.466
08	5.60	1.09	2.32	1.14	0.845	1.00	0.524	1.90	1.58	0.418	0.369	0.775
09	4.68	0.915	1.81	1.14	0.845	1.00	0.524	1.90	1.27	0.418	0.369	0.515
10	3.96	0.915	4.86	1.05	0.845	2.45	0.524	1.90	1.09	0.369	0.418	0.466
11	3.46	0.775	6.37	0.956	0.775	4.86	0.524	1.55	1.00	0.369	0.369	0.466
12	3.16	0.775	2.87	0.865	0.775	4.49	0.524	1.32	0.845	0.369	0.369	0.466
13	2.87	0.775	2.32	0.865	0.775	3.30	0.524	1.23	0.634	0.369	0.320	0.466
14	2.72	0.704	2.05	0.865	0.775	2.58	0.476	1.05	0.634	0.418	0.320	0.466
15	2.58	0.704	2.05	0.797	0.704	1.67	0.476	0.956	0.564	0.418	0.320	0.466
16	2.45	0.704	2.05	0.797	0.704	1.55	0.476	0.865	0.634	0.564	0.320	0.466
17	2.45	0.704	2.32	0.797	0.704	1.55	0.428	0.797	0.564	0.369	0.320	0.466
18	5.42	0.704	2.32	0.729	0.704	1.32	0.428	0.729	0.515	0.369	5.79	0.515
19	10.8	0.634	2.05	0.729	0.634	1.23	0.476	0.729	0.515	0.369	6.57	0.515
20	5.79	0.634	1.92	0.660	0.634	1.32	0.428	0.660	0.564	0.564	2.45	0.564
21	3.96	0.634	1.81	0.660	0.634	1.14	0.428	0.729	0.564	0.564	1.36	0.466
22	3.01	0.634	1.81	0.797	0.634	1.14	0.379	0.729	0.515	0.418	1.00	0.466
23	2.45	0.634	1.70	1.23	0.634	1.05	0.379	0.660	0.515	0.369	0.775	0.466
24	2.18	0.634	1.70	2.05	0.634	0.956	0.379	0.592	0.466	0.466	0.634	0.515
25	1.70	0.564	1.70	1.70	1.18	0.956	0.379	0.524	0.466	0.634	0.634	0.466
26	1.81	0.704	1.81	1.58	3.30	0.865	0.379	0.524	0.466	0.466	0.564	0.466
27	1.58	0.775	1.92	1.47	1.81	0.797	0.379	0.524	0.466	0.369	0.515	0.466
28	1.47	5.42	2.32	1.36	1.47	0.797	0.379	0.476	0.466	0.369	0.515	11.7
29	1.36	4.49	2.87	1.36	-----	0.956	0.428	0.476	0.418	0.369	0.515	11.7
30	1.27	2.87	2.87	1.27	-----	0.865	0.476	0.524	0.418	0.369	0.515	6.57
31	1.27	-----	2.16	1.18	-----	0.797	-----	0.476	-----	0.369	0.515	-----
Maks.	34.1	10.1	6.57	2.29	4.86	5.79	1.14	8.37	6.57	1.27	49.6	25.9
Min.	0.524	0.564	1.70	0.660	0.634	0.915	0.379	0.476	0.418	0.369	0.320	0.466
Ortalama	5.19	1.17	2.37	1.20	0.960	1.49	0.498	1.11	0.783	0.433	0.915	1.44
LT/SN/Km ²	107.	24.1	49.0	24.7	19.8	30.7	10.3	22.9	16.1	8.92	18.9	29.7
AKİM mm.	287.	62.4	131.	66.0	47.9	82.3	26.6	61.4	41.8	23.9	50.6	77.1
MİL. M3	13.9	3.03	6.36	3.20	2.32	3.99	1.29	2.98	2.03	1.16	2.45	3.74

SU YILI (2014) YILLIK TOPLAM AKIM 46.45 MİLYON M3 958 MM. 30.4 LT/SN/Km²

13. Batı Karadeniz Havzası

E13A058 KÜRE Ç. ÇAYKIYI

VERİ

: KASTAMONU İLİ İNEBOLU ÇİDE KARAYOLUNDAKİ ÖZLÜCE KÖYÜNDEN SOLA AYRILAN YOL ÜZERİNDEKİ
ÇAYKIYI KÖYÜ GİRİŞİNDEDİR. (PAFTA: E31-A1)
33°36'48" Doğu - 41°58'12" Kuzey

YAGIŞ ALANI

: 422.60 km²

YAKLAŞIK KOT : 20 m

GÖZLEM SÜRESİ

: 19.06.2003 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 4.764 m³/sn. (8 Yıllık) 2014 Su yılında 3.528 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 34.000 m³/sn 01.05.20142014 Su yılında anlık enaz akım : 0.155 m³/sn 07.08.2014Gözlem süresinde anlık ençok akım : 160.000 m³/sn 16.07.2009Gözlem süresinde anlık enaz akım : 0.155 m³/sn 07.08.2014

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
83	0.100	210	36.0	360	119.	510	209.
95	0.900	240	51.2	390	137.	540	227.
120	3.6	270	66.8	420	155.	550	233.
150	10.7	300	83.4	450	173.	560	239.
180	21.8	330	101.	480	191.	570	245.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.520	1.18	0.900	6.12	3.74	2.91	9.26	27.8	3.04	1.28	0.396	0.458
02	0.458	1.09	1.09	5.22	3.17	2.91	7.81	21.0	6.85	1.18	0.458	0.458
03	2.53	0.994	1.91	4.66	2.78	2.91	7.57	15.4	6.36	0.994	0.458	0.458
04	8.39	0.994	1.64	4.85	2.40	3.04	6.61	11.1	3.74	0.824	0.520	0.458
05	16.8	0.900	1.18	5.40	2.27	3.29	5.88	11.1	3.04	0.994	0.520	0.396
06	10.1	0.900	1.37	5.03	2.09	3.04	5.88	10.7	2.91	0.824	0.520	0.334
07	7.57	0.900	1.28	4.85	2.00	2.91	8.10	9.54	2.53	0.672	0.396	0.334
08	4.48	0.994	1.55	4.66	1.91	2.91	11.1	8.10	2.40	0.672	0.458	0.520
09	3.55	0.824	1.37	4.29	1.91	3.55	11.4	7.09	2.09	0.672	0.520	0.520
10	2.91	0.900	3.42	3.92	2.00	3.92	8.68	5.88	1.91	0.596	0.458	0.672
11	2.40	0.900	2.27	4.48	3.42	12.5	7.33	5.22	1.82	0.596	0.458	0.748
12	2.00	0.824	2.18	4.66	2.78	15.7	10.1	5.22	2.09	0.520	0.458	0.748
13	1.73	0.824	2.18	4.85	2.91	13.9	15.7	4.66	1.91	0.596	0.458	0.672
14	1.55	0.824	2.09	4.48	2.91	10.4	10.7	4.48	1.73	0.520	0.396	0.672
15	1.37	0.824	2.53	3.42	2.78	10.1	8.39	3.92	1.55	0.520	0.458	0.672
16	1.28	0.672	2.78	3.04	3.17	10.7	7.57	3.55	1.55	0.596	0.458	0.596
17	1.18	0.748	3.17	3.92	2.91	11.1	5.64	3.29	1.37	0.596	0.396	0.596
18	1.28	0.748	3.29	6.36	2.53	10.7	3.92	3.29	1.37	0.672	0.458	0.520
19	20.6	0.748	3.04	7.57	2.65	9.26	3.92	3.17	1.37	0.672	0.748	0.824
20	16.8	0.748	2.91	8.68	2.65	8.39	4.66	3.04	1.64	0.672	0.994	0.748
21	6.85	0.748	2.78	7.09	2.40	7.33	4.11	2.91	2.53	0.748	0.900	0.596
22	4.29	0.672	2.91	7.09	2.18	6.61	3.55	2.40	1.73	0.824	0.900	0.396
23	2.91	0.672	2.91	12.1	2.09	5.64	3.29	1.91	1.64	0.748	0.824	0.334
24	2.40	0.672	3.04	13.9	2.00	5.40	3.04	1.82	1.46	0.672	0.748	1.18
25	2.09	0.672	3.04	9.26	2.27	4.85	3.17	2.00	1.28	0.900	0.672	0.824
26	1.82	0.748	3.29	6.85	2.78	4.66	8.10	1.73	1.28	0.672	0.672	0.596
27	1.64	0.824	3.92	8.10	2.65	4.48	6.12	1.64	1.28	0.596	0.596	0.520
28	1.55	0.900	4.85	7.57	3.04	4.29	8.68	1.55	1.28	0.520	0.596	2.09
29	1.55	0.994	6.61	7.09	-----	5.64	24.6	1.46	1.28	0.458	0.596	4.85
30	1.37	1.18	8.10	8.39	-----	7.33	18.3	2.09	1.28	0.396	0.596	1.64
31	1.18	-----	7.33	5.22	-----	7.33	-----	2.65	-----	0.396	0.520	-----
Maks.	31.6	1.46	10.4	18.7	5.64	21.0	27.8	34.0	8.97	1.28	0.994	11.1
Min.	0.458	0.396	0.596	2.27	1.64	2.40	2.65	1.18	0.994	0.210	0.155	0.272
Ortalama	4.36	0.854	2.93	6.23	2.59	6.70	8.11	6.12	2.21	0.697	0.568	0.814
LT/SN/Km ²	10.3	2.02	6.94	14.7	6.12	15.9	19.2	14.5	5.23	1.65	1.34	1.93
AKİM mm.	27.6	5.24	18.6	39.5	14.8	42.5	49.7	38.8	13.6	4.42	3.60	4.99
MİL. M ³	11.7	2.21	7.86	16.7	6.25	17.9	21.0	16.4	5.73	1.87	1.52	2.11

SU YILI (2014) YILLIK TOPLAM AKIM 111.25 MİLYON M³ 263 MM. 8.3 LT/SN/Km²

13. Batı Karadeniz Havzası

E13A059 EZİNE D. BOZKURT

YERİ

: KASTAMONU İLİ BOZKURT İLÇESİ İÇİNDE ŞEHİR STADYUMUNUN YANINDAKİ KÖPRÜDEDİR.
 (PAFTA E32-A1)
 34°0'33" Doğu - 41°57'29" Kuzey

YAGIŞ ALANI

: 355.20 km²

YAKLAŞIK KOT : 30 m

GÖZLEM SÜRESİ

: 18.03.2008 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 3.224 m³/sn. (4 Yıllık) 2014 Su yılında 2.462 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	44.600	m ³ /sn	28.09.2014
2014 Su yılında anlık enaz akım	:	0.005	m ³ /sn	26.09.2014
Gözlem süresinde anlık ençok akım	:	116.000	m ³ /sn	18.07.2009
Gözlem süresinde anlık enaz akım	:	0.005	m ³ /sn	26.09.2014

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
120	0.001	250	65.9	400	292.	470	404.
135	0.081	280	102.	430	340.	480	420.
160	5.3	310	148.	440	356.	490	436.
190	16.7	340	196.	450	372.	500	452.
220	36.9	370	244.	460	388.		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.239	0.712	0.712	5.30	3.83	2.85	5.06	14.5	1.07	0.712	0.081	0.072
02	0.712	0.554	0.870	4.32	3.10	2.45	5.30	13.2	2.85	0.554	0.072	0.072
03	2.06	0.554	1.86	3.83	2.65	2.65	4.81	9.13	4.81	0.554	0.081	0.062
04	2.85	0.554	1.07	3.59	2.26	2.85	4.08	7.73	2.85	0.554	0.081	0.072
05	5.91	0.712	1.07	3.83	2.06	2.45	3.34	7.73	2.45	0.554	0.397	0.081
06	5.30	0.554	0.712	3.83	1.86	2.65	3.34	7.73	3.34	0.554	0.554	0.072
07	4.32	0.712	1.07	3.59	1.86	2.26	4.81	7.43	2.85	0.554	0.397	0.062
08	2.26	0.554	1.07	3.10	1.86	2.45	5.06	5.60	2.65	0.554	0.239	0.072
09	1.46	0.554	1.27	3.10	1.86	2.65	4.32	5.06	2.06	0.397	0.081	0.239
10	1.27	0.554	2.85	2.85	1.86	2.85	3.59	4.81	1.66	0.397	0.072	0.062
11	0.870	0.554	2.45	3.10	2.45	7.73	3.34	4.32	1.46	0.712	0.072	0.081
12	0.712	0.397	2.26	3.10	2.65	8.74	7.43	4.32	2.45	0.554	0.072	0.072
13	0.712	0.554	2.06	3.59	2.65	8.04	9.92	3.59	1.66	0.239	0.072	0.072
14	0.712	0.554	2.06	3.10	3.10	5.60	6.82	4.08	1.27	0.239	0.081	0.062
15	0.554	0.554	2.45	2.65	3.10	4.81	6.21	3.59	1.27	0.239	0.072	0.062
16	0.397	0.554	3.10	2.65	3.34	5.30	5.06	2.45	1.46	0.239	0.062	0.072
17	0.397	0.554	3.59	2.85	3.59	5.60	4.32	2.45	1.07	0.397	0.062	0.062
18	0.554	0.554	3.34	3.83	3.34	5.30	3.59	2.65	1.07	0.239	0.072	0.053
19	11.9	0.554	2.85	4.08	3.10	4.08	3.10	2.26	1.07	0.397	0.081	0.072
20	14.5	0.554	2.65	5.06	3.34	3.83	5.06	1.86	2.06	0.397	0.081	0.081
21	5.60	0.397	2.45	4.81	3.10	3.34	5.06	2.06	1.86	1.07	0.081	0.072
22	3.34	0.554	2.45	4.57	2.85	2.85	4.32	1.86	1.86	0.870	0.081	0.062
23	2.26	0.397	2.26	5.30	2.45	2.65	3.34	1.86	1.46	0.554	0.081	0.072
24	1.86	0.397	2.45	6.52	2.45	2.26	2.85	2.65	1.27	0.397	0.072	0.062
25	1.46	0.554	2.65	5.30	2.85	2.45	3.10	2.65	1.07	0.870	0.072	0.072
26	1.46	0.554	2.85	4.57	4.08	2.45	8.04	2.06	1.07	0.397	0.072	0.043
27	1.07	0.712	3.59	4.81	3.34	2.26	5.06	1.66	1.07	0.397	0.072	0.062
28	1.07	0.712	4.08	5.60	2.65	2.26	9.92	1.46	1.27	0.397	0.081	5.30
29	0.870	0.870	5.30	5.60	-----	3.34	19.0	1.46	1.07	0.081	0.081	9.53
30	0.712	0.712	5.60	6.21	-----	4.57	14.1	1.66	0.712	0.081	0.081	2.65
31	0.712	-----	5.60	4.81	-----	3.83	-----	1.46	-----	0.072	0.062	-----
Maks.	27.5	1.46	6.52	7.43	4.81	11.5	20.8	16.7	7.73	1.27	0.554	44.6
Min.	0.043	0.029	0.062	1.07	0.554	1.07	1.66	0.239	0.043	0.018	0.024	0.005
Ortalama	2.52	0.575	2.54	4.18	2.77	3.79	5.78	4.37	1.80	0.459	0.117	0.649
LT/SN/Km ²	7.09	1.62	7.14	11.8	7.81	10.7	16.3	12.3	5.08	1.29	0.329	1.83
AKİM mm.	19.0	4.20	19.1	31.5	18.9	28.6	42.2	32.9	13.2	3.46	0.880	4.74
MİL. M ³	6.75	1.49	6.79	11.2	6.71	10.1	15.0	11.7	4.68	1.23	0.313	1.68

SU YILI (2014) YILLIK TOPLAM AKIM 77.64 MİLYON M³ 219 MM. 6.9 LT/SN/Km²

14. Yesilirmak Havzası

D14A011 İADİK G. REG. ÇIKIŞI

YERİ

: LADİK-ERBAA YOLUNUN 5 KM İLERİİNDEKİ AŞAĞI İNÖZ KÖYÜNDEN SOLA AYRILAN YOL ÜZERİNDEKİ
REGULATORUN MANSABINDADIR. (PAFTA G36-A1)
36°1'14" Doğu - 40°55'13" Kuzey

YAGIŞ ALANI

: 145.10 km²

YAKLAŞIK KOT : 862 m

GÖZLEM SÜRESİ

: 01.05.1960 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.687 m³/sn. (30 Yıllık) 2014 Su yılında 0.615 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	17.500	m ³ /sn	02.06.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	02.09.2014
Gözlem süresinde anlık ençok akım	:	26.000	m ³ /sn	10.06.1971
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.09.2000

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
45	0.000	60	0.340	75	2.0	180	20.0
48	0.001	63	0.582	85	3.4	210	24.8
51	0.012	66	0.874	100	5.9	240	29.5
54	0.057	69	1.2	120	9.4	270	34.0
57	0.164	72	1.6	150	14.8	280	35.5

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.417	0.216	0.084	0.120	0.037	0.084	0.037	3.13	0.012	6.81	0.340	0.004
02	0.340	0.216	0.084	0.164	0.084	0.084	0.057	3.29	0.216	6.81	0.273	KURU
03	0.417	0.164	0.084	0.164	0.057	0.084	0.057	0.582	0.022	6.64	0.273	KURU
04	0.340	0.164	0.120	0.164	0.120	0.084	0.057	0.120	0.022	7.16	0.273	KURU
05	0.340	0.164	0.120	0.164	0.120	0.084	0.037	0.120	0.037	5.60	0.273	KURU
06	0.417	0.164	0.120	0.120	0.120	0.084	0.037	0.084	0.037	4.25	0.273	KURU
07	0.340	0.120	0.084	0.120	0.120	0.057	0.057	0.057	0.037	4.25	0.120	KURU
08	0.417	0.120	0.120	0.120	0.120	0.057	0.057	0.057	0.037	4.09	0.012	KURU
09	0.417	0.120	0.084	0.120	0.084	0.057	0.037	0.057	0.037	1.20	0.012	KURU
10	0.340	0.120	0.084	0.120	0.084	0.057	0.037	0.057	0.037	0.674	0.012	KURU
11	0.340	0.120	0.084	0.120	0.084	0.057	0.037	0.057	0.057	0.674	0.012	KURU
12	0.340	0.120	0.084	0.120	0.084	0.057	0.037	0.057	0.057	0.582	0.005	KURU
13	0.340	0.120	0.084	0.120	0.084	0.057	0.057	0.057	0.057	0.582	0.005	KURU
14	0.340	0.120	0.084	0.120	0.084	0.057	0.057	0.084	0.057	0.582	0.012	KURU
15	0.340	0.120	0.084	0.120	0.084	0.057	0.057	0.084	0.057	0.674	0.005	KURU
16	0.340	0.120	0.084	0.120	0.084	0.057	0.057	0.084	0.057	3.29	0.005	KURU
17	0.340	0.120	0.120	0.120	0.084	0.057	0.057	0.084	0.057	5.09	0.005	KURU
18	0.273	0.120	0.120	0.120	0.084	0.057	0.057	0.084	0.057	6.11	0.005	KURU
19	0.273	0.674	0.120	0.120	0.084	0.057	0.057	0.084	0.057	5.77	0.005	KURU
20	0.273	0.582	0.120	0.084	0.084	0.057	3.60	0.084	0.084	5.43	0.005	KURU
21	0.273	0.582	0.120	0.084	0.084	0.057	4.25	0.084	0.084	4.25	0.005	KURU
22	0.216	0.216	0.120	0.057	0.084	0.057	4.42	0.120	0.084	2.98	0.005	KURU
23	0.216	0.120	0.120	0.057	0.084	0.057	5.26	0.120	0.084	3.29	0.004	KURU
24	0.216	0.120	0.120	0.057	0.084	0.057	3.29	0.084	2.82	3.13	0.004	KURU
25	0.216	0.084	0.120	0.037	0.084	0.084	4.75	0.037	5.09	2.53	0.004	KURU
26	0.216	0.084	0.120	0.037	0.084	0.057	4.59	0.057	6.99	1.96	0.004	0.084
27	0.216	0.084	0.120	0.037	0.084	0.084	4.42	0.057	7.16	0.417	0.004	0.057
28	0.216	0.084	0.120	0.037	0.084	0.037	4.25	0.057	7.69	0.417	0.004	0.037
29	0.216	0.084	0.120	0.037	-----	0.037	3.60	0.057	6.81	0.417	0.004	0.057
30	0.216	0.084	0.120	0.037	-----	0.037	2.98	0.057	7.16	0.340	0.004	0.057
31	0.273	-----	0.120	0.037	-----	0.037	-----	0.037	-----	0.273	0.004	-----
Maks.	0.417	5.26	0.120	0.164	0.120	0.084	9.09	6.11	17.5	10.8	1.96	0.164
Min.	0.216	0.084	0.084	0.037	0.037	0.037	0.022	0.012	0.273	0.004	0.004	KURU
Ortalama	0.306	0.178	0.106	0.099	0.088	0.061	1.55	0.293	1.50	3.11	0.064	0.010
LT/SN/Km ²	2.11	1.22	0.731	0.679	0.605	0.423	10.6	2.02	10.4	21.4	0.438	0.068
AKİM mm.	5.64	3.17	1.96	1.82	1.46	1.13	27.6	5.41	26.8	57.3	1.17	0.176
MİL. M ³	0.819	0.460	0.284	0.264	0.212	0.164	4.00	0.785	3.89	8.32	0.170	0.026

SU YILI (2014) YILLIK TOPLAM AKIM 19.39 MİLYON M³ 134 MM. 4.2 LT/SN/Km²

14. Yesilirmak Havzası

D14A014 KÜRTÜN Ç. AHİLLÜ

YERİ

: SAMSUN-ANKARA KARAYOLUNUN 11 KM SINDEKİ ÇAĞLAYAN MEVKİİNDİR. (PAFTA F36-A3)
 36°11'43" Doğu - 41°17'10" Kuzey

YAĞIŞ ALANI

: 259.00 km²

YAKLAŞIK KOT : 140 m

GÖZLEM SÜRESİ

: 03.08.1962 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.435 m³/sn. (50 Yıllık) 2014 Su yılında 0.310 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	14.600	m ³ /sn	02.06.2014
2014 Su yılında anlık enaz akım	:	0.008	m ³ /sn	02.08.2014
Gözlem süresinde anlık en çok akım	:	330.000	m ³ /sn	21.05.1974
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.11.1992

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
65	0.000	95	3.5	180	47.8	280	129.
71	0.052	105	6.4	200	62.4	300	147.
73	0.157	120	12.2	220	77.7	320	165.
75	0.340	140	22.1	240	93.7	340	183.
85	1.6	160	34.1	260	111.	350	192.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.157	0.157	0.230	1.02	0.230	0.446	1.31	0.157	0.870	0.230	0.010	0.157
02	0.100	0.157	0.230	0.658	0.230	0.340	1.17	0.157	4.09	0.157	0.010	0.100
03	0.446	0.157	0.230	0.446	0.230	0.340	0.764	0.157	3.12	0.157	0.008	0.100
04	0.552	0.157	0.230	0.446	0.230	0.230	0.658	0.157	2.31	0.100	0.008	0.100
05	0.340	0.100	0.230	0.446	0.157	0.230	0.552	0.157	1.02	0.157	0.052	0.052
06	0.230	0.157	0.230	0.446	0.157	0.230	0.446	0.552	1.02	0.230	0.446	0.052
07	0.230	0.157	0.230	0.446	0.157	0.230	0.446	0.446	0.870	0.157	0.100	0.100
08	0.230	0.230	0.446	0.230	0.157	0.230	0.446	0.340	0.764	0.100	0.052	0.340
09	0.157	0.340	0.340	0.230	0.230	0.230	0.340	0.340	0.764	0.100	0.010	0.658
10	0.157	0.230	0.340	0.157	0.230	0.230	0.340	0.340	0.552	0.100	0.010	0.552
11	0.157	0.230	0.230	0.157	0.230	0.340	0.340	0.230	0.446	0.100	0.008	0.446
12	0.157	0.230	0.157	0.157	0.340	0.764	0.340	0.230	0.446	0.052	0.008	0.658
13	0.157	0.230	0.230	0.157	0.230	1.17	0.340	0.230	1.02	0.052	0.008	0.446
14	0.157	0.230	0.230	0.157	0.230	1.17	0.340	0.157	0.552	0.052	0.008	0.340
15	0.157	0.230	0.340	0.157	0.230	1.17	0.230	0.157	0.552	0.052	0.008	0.230
16	0.157	0.340	0.446	0.157	0.230	1.17	0.230	0.157	0.446	0.010	0.008	0.230
17	0.157	0.230	0.446	0.157	0.157	0.870	0.230	0.157	0.446	0.052	0.008	0.230
18	0.157	0.230	0.446	0.157	0.157	0.870	0.230	0.157	0.340	0.052	0.008	0.230
19	0.157	0.230	0.340	0.340	0.157	0.764	0.230	0.340	0.340	0.052	0.008	0.446
20	0.157	0.230	0.230	0.340	0.157	0.552	0.340	0.446	0.446	0.157	0.052	0.340
21	0.157	0.157	0.230	0.340	0.157	0.552	0.230	0.340	0.446	0.157	0.052	0.340
22	0.157	0.157	0.230	0.340	0.157	0.446	0.230	0.230	0.446	0.446	0.052	0.230
23	0.157	0.100	0.230	0.340	0.157	0.446	0.230	0.230	0.340	0.230	0.052	0.230
24	0.157	0.157	0.230	0.340	0.157	0.446	0.230	0.230	0.340	0.157	0.052	0.230
25	0.157	0.157	0.230	0.340	0.157	0.340	0.230	0.230	0.230	0.052	0.052	0.100
26	0.157	0.157	0.340	0.340	0.230	0.340	0.230	0.764	0.230	0.052	0.010	0.100
27	0.157	0.230	0.340	0.340	0.340	0.340	0.230	0.552	0.230	0.052	0.010	0.100
28	0.157	0.340	0.446	0.340	0.552	0.340	0.230	0.552	0.340	0.052	0.010	0.157
29	0.157	0.340	0.764	0.340	-----	0.340	0.230	0.552	0.340	0.010	0.010	0.157
30	0.157	0.340	1.31	0.340	-----	0.552	0.230	0.230	0.230	0.010	0.230	0.100
31	0.157	-----	1.02	0.157	-----	0.552	-----	0.764	-----	0.010	0.157	-----
Maks.	0.764	0.446	1.61	1.17	0.658	1.61	1.96	1.17	14.6	0.764	1.17	2.31
Min.	0.100	0.100	0.157	0.157	0.100	0.230	0.157	0.230	0.108	0.010	0.008	0.052
Ortalama	0.190	0.213	0.361	0.323	0.215	0.525	0.387	0.314	0.786	0.108	0.049	0.252
LT/SN/Km ²	0.734	0.822	1.40	1.25	0.832	2.03	1.50	1.21	3.04	0.417	0.189	0.972
AKİM mm.	1.97	2.13	3.74	3.34	2.01	5.43	3.88	3.25	7.87	1.12	0.506	2.52
MİL. M3	0.509	0.552	0.968	0.866	0.521	1.41	1.00	0.841	2.04	0.289	0.131	0.652

SU YILI (2014) YILLIK TOPLAM AKİM 9.78 MİLYON M³ 38 MM. 1.2 LT/SN/Km²

14. Yesilirmak Havzası

D14A024 DELİÇAY MAHMATTAR

YERİ

: AMASYA-TURHAL YOLU 22 KM SONRA SOLA AYRIAN MAHMATTAR KÖYÜNDEDİR. (PAFTA G35-C3)
35°53'9" Doğu - 40°34'7" Kuzey

YAĞIŞ ALANI

: 341.40 km²

YAKLAŞIK KOT : 502 m

GÖZLEM SÜRESİ

: 11.08.1964 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.964 m³/sn. (44 Yıllık) 2014 Su yılında 0.251 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	7.500	m ³ /sn	02.06.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	24.04.2014
Gözlem süresinde anlık en çok akım	:	81.300	m ³ /sn	27.05.2000
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	10.07.1970

20. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	15	0.480	110	23.1	160	44.5
3	0.002	30	2.4	120	26.6	170	49.5
5	0.017	50	6.0	130	30.9	180	54.8
7	0.050	70	10.3	140	35.2	190	60.1
9	0.110	90	16.1	150	39.6	200	65.7

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.018	0.260	0.400	0.400	0.400	0.330	0.260	0.010	0.046	KURU	KURU	KURU
02	0.030	0.260	0.400	0.400	0.400	0.330	0.010	2.32	KURU	KURU	KURU	
03	0.090	0.330	0.400	0.400	0.400	0.400	0.330	0.010	2.16	KURU	KURU	KURU
04	0.330	0.330	0.400	0.400	0.400	0.400	0.330	0.010	1.20	KURU	0.005	KURU
05	0.260	0.400	0.400	0.400	0.330	0.400	0.260	0.010	0.740	KURU	0.066	KURU
06	0.260	0.330	0.400	0.330	0.330	0.330	0.210	0.010	0.650	KURU	0.066	KURU
07	0.400	0.400	0.400	0.330	0.330	0.400	0.122	0.010	0.650	KURU	KURU	KURU
08	0.400	0.400	0.400	0.400	0.330	0.480	0.066	0.018	0.650	KURU	KURU	KURU
09	0.400	0.480	0.400	0.330	0.330	0.650	0.090	0.030	0.650	KURU	KURU	KURU
10	0.400	0.400	0.400	0.330	0.330	1.35	0.066	0.018	0.480	KURU	KURU	KURU
11	0.400	0.400	0.400	0.330	0.400	1.60	0.066	0.018	0.400	KURU	KURU	KURU
12	0.330	0.400	0.400	0.330	0.400	1.35	0.046	0.018	0.400	KURU	KURU	KURU
13	0.330	0.400	0.400	0.330	0.400	0.850	0.018	0.018	0.330	KURU	KURU	KURU
14	0.400	0.480	0.400	0.330	0.400	0.740	0.018	0.018	0.260	KURU	KURU	KURU
15	0.400	0.330	0.400	0.330	0.400	0.650	0.010	0.018	0.122	KURU	KURU	KURU
16	0.400	0.330	0.400	0.330	0.400	0.560	0.010	0.018	0.090	KURU	0.030	KURU
17	0.330	0.330	0.400	0.330	0.400	0.560	0.010	0.018	0.090	KURU	0.030	KURU
18	0.400	0.330	0.480	0.330	0.400	0.480	0.010	0.018	0.090	KURU	0.030	KURU
19	0.480	0.330	0.400	0.330	0.400	0.400	0.010	0.018	0.090	KURU	0.030	KURU
20	0.480	0.330	0.400	0.330	0.400	0.400	0.010	0.018	1.60	KURU	0.030	KURU
21	0.480	0.330	0.400	0.330	0.400	0.400	0.010	0.018	0.560	KURU	0.030	KURU
22	0.480	0.330	0.400	0.330	0.400	0.400	0.010	0.018	0.650	KURU	0.030	KURU
23	0.480	0.330	0.400	0.400	0.260	0.400	0.010	0.018	0.650	KURU	0.030	KURU
24	0.480	0.400	0.330	0.400	0.260	0.330	0.005	0.066	0.400	KURU	0.030	KURU
25	0.400	0.400	0.330	0.400	0.260	0.260	0.010	0.160	0.122	KURU	0.030	KURU
26	0.400	0.400	0.330	0.400	0.400	0.260	0.010	0.122	0.046	KURU	KURU	KURU
27	0.480	0.400	0.330	0.480	0.330	0.260	0.010	0.122	KURU	KURU	0.002	KURU
28	0.400	0.400	0.330	0.480	0.330	0.330	0.010	0.046	KURU	KURU	0.002	KURU
29	0.400	0.400	0.330	0.480	-----	0.260	0.010	0.046	KURU	KURU	0.002	KURU
30	0.400	0.400	0.330	0.480	-----	0.260	0.010	0.046	KURU	KURU	0.002	KURU
31	0.260	-----	0.400	0.400	-----	0.260	-----	0.046	-----	KURU	0.002	-----
Maks.	0.560	0.560	0.560	1.50	1.35	1.85	0.740	0.330	7.50	0.010	0.560	KURU
Min.	0.018	0.260	0.260	0.330	0.260	0.260	KURU	0.010	KURU	KURU	KURU	
Ortalama	0.361	0.368	0.387	0.374	0.365	0.521	0.079	0.033	0.515	KURU	0.014	KURU
LT/SN/Km ²	1.06	1.08	1.13	1.10	1.07	1.53	0.231	0.097	1.51	KURU	0.042	KURU
AKİM mm.	2.83	2.79	3.03	2.94	2.59	4.09	0.599	0.259	3.91	KURU	0.113	KURU
MİL. M3	0.968	0.954	1.04	1.00	0.883	1.40	0.205	0.088	1.33	KURU	0.039	KURU

SU YILI (2014) YILLIK TOPLAM AKİM 7.91 MİLYON M³ 23 MM. 0.7 LT/SN/Km²

14. Yesilirmak Havzası

D14A033 KOŞMASAT D. ÖZBEYLİ

YERİ

: GÜMÜŞHANE KELKİT YOLUNDAYA KÖSE İLÇESİNİN 3 KM'SİNDEN SOIA AYRILAN YOLUN 4 KM'SİNDE
ÖZBEYLİ KÖYÜNDE SAĞ SAHİLDEDİR. (PAFTA H43-D2)
39°42'39" Doğu - 40°11'27" Kuzey

YAGIŞ ALANI

: 114.10 km²

YAKLAŞIK KOT : 1558 m

GÖZLEM SÜRESİ

: 01.10.1966 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.407 m³/sn. (38 Yıllık) 2014 Su yılında 0.156 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	0.510	m ³ /sn	07.06.2014
2014 Su yılında anlık enaz akım	:	0.026	m ³ /sn	08.08.2014
Gözlem süresinde anlık ençok akım	:	19.500	m ³ /sn	11.06.1973
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	14.08.1971

8. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
8	0.020	28	0.959	48	3.2	80	8.3
12	0.080	32	1.3	52	3.8	120	15.4
16	0.202	36	1.7	56	4.4	160	22.1
20	0.389	40	2.2	60	5.0	200	28.2
24	0.644	44	2.7	66	6.0		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.127	0.193	0.193	0.159	0.232	0.193	0.232	0.232	0.079	0.082	0.049	0.043
02	0.127	0.193	0.193	0.159	0.232	0.193	0.232	0.232	0.079	0.082	0.049	0.043
03	0.127	0.193	0.193	0.159	0.232	0.193	0.232	0.232	0.079	0.103	0.049	0.043
04	0.127	0.193	0.159	0.159	0.193	0.193	0.232	0.232	0.079	0.127	0.049	0.043
05	0.127	0.193	0.159	0.159	0.193	0.193	0.279	0.232	0.101	0.155	0.049	0.043
06	0.159	0.193	0.159	0.159	0.159	0.193	0.279	0.232	0.101	0.155	0.037	0.043
07	0.159	0.193	0.159	0.159	0.159	0.193	0.279	0.232	0.347	0.155	0.037	0.043
08	0.159	0.193	0.159	0.159	0.159	0.193	0.279	0.232	0.298	0.155	0.037	0.043
09	0.159	0.193	0.159	0.159	0.127	0.193	0.232	0.232	0.220	0.155	0.202	0.043
10	0.159	0.193	0.159	0.159	0.127	0.193	0.232	0.232	0.220	0.155	0.134	0.043
11	0.159	0.193	0.159	0.159	0.127	0.193	0.232	0.232	0.220	0.127	0.060	0.043
12	0.159	0.193	0.159	0.159	0.127	0.232	0.232	0.232	0.220	0.127	0.043	0.043
13	0.159	0.193	0.159	0.159	0.127	0.232	0.232	0.232	0.220	0.103	0.043	0.043
14	0.159	0.193	0.159	0.159	0.127	0.232	0.232	0.232	0.184	0.082	0.043	0.043
15	0.159	0.193	0.159	0.159	0.127	0.232	0.232	0.232	0.184	0.082	0.043	0.043
16	0.159	0.193	0.159	0.159	0.127	0.232	0.232	0.232	0.155	0.082	0.043	0.043
17	0.193	0.193	0.159	0.159	0.127	0.232	0.232	0.232	0.127	0.064	0.043	0.060
18	0.193	0.193	0.159	0.159	0.159	0.232	0.232	0.232	0.127	0.064	0.043	0.060
19	0.193	0.193	0.159	0.159	0.159	0.232	0.232	0.232	0.127	0.064	0.043	0.060
20	0.193	0.193	0.159	0.159	0.193	0.232	0.232	0.232	0.103	0.064	0.043	0.060
21	0.193	0.193	0.159	0.159	0.193	0.232	0.232	0.232	0.082	0.064	0.043	0.080
22	0.193	0.193	0.159	0.159	0.193	0.232	0.232	0.232	0.082	0.049	0.043	0.080
23	0.193	0.193	0.159	0.193	0.193	0.232	0.232	0.232	0.082	0.049	0.043	0.080
24	0.193	0.193	0.159	0.193	0.193	0.232	0.232	0.232	0.082	0.049	0.043	0.080
25	0.193	0.193	0.159	0.193	0.193	0.232	0.232	0.279	0.082	0.049	0.043	0.080
26	0.193	0.193	0.159	0.193	0.193	0.232	0.232	0.193	0.082	0.049	0.043	0.134
27	0.193	0.193	0.159	0.193	0.193	0.232	0.232	0.127	0.082	0.049	0.043	0.134
28	0.193	0.193	0.159	0.232	0.193	0.232	0.232	0.101	0.082	0.049	0.043	0.134
29	0.193	0.193	0.159	0.232	-----	0.232	0.232	0.079	0.082	0.049	0.043	0.134
30	0.193	0.193	0.159	0.232	-----	0.232	0.232	0.079	0.082	0.049	0.043	0.134
31	0.193	-----	0.159	0.232	-----	0.232	-----	0.079	-----	0.049	0.043	-----
Maks.	0.232	0.232	0.193	0.232	0.232	0.232	0.279	0.382	0.510	0.155	0.336	0.134
Min.	0.101	0.159	0.159	0.159	0.127	0.193	0.232	0.079	0.082	0.049	0.026	0.043
Ortalama	0.170	0.193	0.162	0.174	0.170	0.218	0.238	0.210	0.136	0.088	0.052	0.067
LT/SN/Km ²	1.49	1.69	1.42	1.52	1.49	1.91	2.09	1.84	1.19	0.774	0.456	0.584
AKİM mm.	4.00	4.38	3.81	4.08	3.60	5.12	5.41	4.93	3.10	2.07	1.22	1.51
MİLL. M ³	0.456	0.500	0.435	0.466	0.411	0.584	0.618	0.562	0.353	0.236	0.139	0.173

SU YILI (2014) YILLIK TOPLAM AKİM 4.93 MİLYON M³ 43 MM. 1.4 LT/SN/Km²

14. Yesilirmak Havzası

D14A048 SALHAN SUYU TANRIVERMİŞ

YERİ

: ÇORUM SAMSUN YOLU 30 KM' DEN SAĞA TANRIVERMİŞ KÖY YOLUNDAYA KÖPRÜ AYAĞINDA. 7
(PAFTA G34-C1)
35°15'4" Doğu - 40°38'36" Kuzey

YAGIŞ ALANI

: 98.90 km²

YAKLAŞIK KOT : 885 m

GÖZLEM SÜRESİ

: 12.07.1966 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.232 m³/sn. (5 Yıllık) 2014 Su yılında 0.027 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	2.690	m ³ /sn	07.06.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	23.000	m ³ /sn	12.03.1968
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.2013

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
105	0.000	110	0.000	115	0.052	140	1.9
106	0.000	111	0.001	120	0.204	145	2.4
107	0.000	112	0.016	125	0.493	150	3.0
108	0.000	113	0.031	130	0.874		
109	0.000	114	0.042	135	1.3		

Akimlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.001	0.016	0.016	0.031	0.042	0.031	0.052	0.016	0.016	0.001	0.001	KURU
02	0.001	0.016	0.016	0.031	0.031	0.031	0.052	0.031	0.042	0.001	0.001	KURU
03	0.001	0.016	0.016	0.031	0.031	0.031	0.052	0.031	0.042	0.001	0.001	KURU
04	0.001	0.016	0.016	0.031	0.031	0.042	0.052	0.031	0.031	0.016	0.001	KURU
05	0.001	0.016	0.016	0.031	0.031	0.042	0.052	0.031	0.031	0.016	0.001	KURU
06	0.001	0.016	0.016	0.031	0.052	0.042	0.052	0.042	0.042	0.016	0.001	KURU
07	0.016	0.016	KURU	0.031	0.052	0.042	0.052	0.042	0.174	0.016	0.001	KURU
08	0.016	0.016	KURU	0.031	0.052	0.042	0.052	0.042	0.143	0.001	0.001	KURU
09	0.016	0.016	0.001	0.031	0.052	0.042	0.042	0.031	0.082	0.001	KURU	0.001
10	0.016	0.016	0.001	0.016	0.052	0.204	0.016	0.031	0.052	0.001	KURU	KURU
11	0.016	0.016	0.016	0.001	0.052	0.174	0.016	0.031	0.113	0.001	KURU	KURU
12	0.016	0.016	0.016	0.001	0.052	0.143	0.016	0.031	0.052	0.001	KURU	KURU
13	0.016	0.016	0.016	0.001	0.052	0.113	0.016	0.001	0.052	0.001	KURU	KURU
14	0.016	0.016	0.016	0.001	0.052	0.113	0.031	0.016	0.042	0.001	KURU	0.001
15	0.016	0.016	0.016	0.001	0.052	0.082	0.031	0.016	0.042	0.001	KURU	0.016
16	0.016	0.016	0.016	0.001	0.052	0.082	0.031	0.016	0.042	0.001	KURU	0.016
17	0.016	0.016	0.016	KURU	0.052	0.082	0.031	0.001	0.031	0.001	KURU	0.016
18	0.016	0.016	0.031	KURU	0.052	0.082	0.031	0.001	0.031	0.001	KURU	0.016
19	0.016	0.016	0.031	KURU	0.052	0.082	0.031	0.001	0.016	0.001	KURU	0.016
20	0.016	0.016	0.031	KURU	0.052	0.082	0.031	0.031	0.016	0.001	KURU	0.016
21	0.016	0.016	0.031	KURU	0.052	0.082	0.031	0.031	0.016	0.001	KURU	0.016
22	0.016	0.016	0.031	0.001	0.052	0.113	0.031	0.031	0.016	0.001	KURU	0.016
23	0.016	0.016	0.031	0.001	0.052	0.204	0.031	0.031	0.016	0.001	KURU	0.001
24	0.016	0.016	0.031	0.016	0.052	0.204	0.016	0.052	0.016	0.001	KURU	0.001
25	0.016	0.016	0.031	0.016	0.052	0.204	0.016	0.052	0.001	0.001	KURU	0.016
26	0.016	0.016	0.031	0.016	0.042	0.204	0.016	0.052	0.016	0.001	KURU	0.016
27	0.016	0.016	0.031	0.042	0.042	0.174	0.016	0.042	0.001	0.001	KURU	0.016
28	0.016	0.016	0.031	0.042	0.042	0.082	0.016	0.042	0.001	0.001	KURU	0.016
29	0.016	0.016	0.031	0.042	-----	0.082	0.016	0.031	0.001	0.001	KURU	0.016
30	0.016	0.016	0.031	0.042	-----	0.082	0.016	0.031	0.016	0.001	KURU	0.016
31	0.016	-----	0.031	0.042	-----	0.052	-----	0.016	-----	0.001	KURU	-----
Maks.	0.016	0.042	0.082	0.082	0.113	0.262	0.082	0.204	2.69	0.016	0.001	0.031
Min.	KURU	KURU	KURU	KURU	0.031	0.031	0.016	0.001	0.001	0.001	KURU	KURU
Ortalama	0.013	0.016	0.021	0.018	0.048	0.099	0.031	0.029	0.040	0.003	KURU	0.008
LT/SN/Km ²	0.132	0.162	0.210	0.183	0.481	1.00	0.318	0.288	0.402	0.030	0.003	0.077
AKİM mm.	0.355	0.419	0.563	0.490	1.16	2.68	0.825	0.772	1.04	0.079	0.007	0.199
MİL. M ³	0.035	0.041	0.056	0.048	0.115	0.265	0.082	0.076	0.103	0.008	0.001	0.020

SU YILI (2014) YILLIK TOPLAM AKİM 0.85 MİLYON M³ 9 MM. 0.3 LT/SN/Km²

14. Yesilirmak Havzası

D14A050 DÖVENCİ DERESİ FİDANLIK

YERİ

: ÇORUM-ALACA YOLU 24 KM'SİNDEKİ BÜYÜK ELBİZ KÖYÜNE 500 M MESAFEDEKİ TAŞKÖPRÜNÜN 4 KM MANSABINDADIR. (PAFTA G34-D2)
35°14'36" Doğu - 40°42'27" Kuzey

YAGIŞ ALANI

: 150.40 km²

YAKLAŞIK KOT : 1005 m

GÖZLEM SÜRESİ

: 13.10.1966 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.429 m³/sn. (34 Yıllık) 2014 Su yılında 0.027 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	1.140	m ³ /sn	07.06.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	31.000	m ³ /sn	16.06.1967
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	26.07.1974

11. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	20	0.428	45	2.8	80	8.4
2	0.001	25	0.745	50	3.4	90	10.3
5	0.010	30	1.1	55	4.2	100	12.3
10	0.070	35	1.6	60	5.0		
15	0.208	40	2.2	70	6.6		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	0.022	0.034	0.046	0.046	0.046	0.034	0.022	KURU	KURU	KURU
02	KURU	KURU	0.022	0.034	0.046	0.046	0.046	0.034	0.034	KURU	KURU	KURU
03	KURU	KURU	0.022	0.034	0.034	0.046	0.046	0.034	0.034	KURU	KURU	KURU
04	KURU	KURU	0.046	0.034	0.034	0.046	0.046	0.022	0.034	KURU	KURU	KURU
05	KURU	KURU	0.034	0.034	0.034	0.046	0.046	0.022	0.022	KURU	KURU	KURU
06	KURU	KURU	0.022	0.022	0.034	0.046	0.046	0.022	0.022	KURU	KURU	KURU
07	KURU	KURU	0.022	0.022	0.022	0.046	0.046	0.034	0.046	KURU	KURU	KURU
08	KURU	KURU	0.022	0.022	0.034	0.046	0.046	0.034	0.384	KURU	KURU	KURU
09	KURU	KURU	0.010	0.022	0.034	0.046	0.034	0.034	0.208	KURU	KURU	0.007
10	KURU	KURU	0.034	0.022	0.034	0.153	0.034	0.034	0.208	KURU	KURU	0.034
11	KURU	KURU	0.034	0.022	0.046	0.252	0.034	0.034	0.153	KURU	KURU	0.004
12	KURU	KURU	0.034	0.034	0.046	0.180	0.034	0.034	0.098	KURU	KURU	0.001
13	KURU	KURU	0.034	0.034	0.034	0.153	0.034	0.022	0.070	KURU	KURU	0.001
14	KURU	KURU	0.034	0.034	0.034	0.125	0.034	0.022	0.058	KURU	KURU	KURU
15	KURU	KURU	0.034	0.034	0.034	0.098	0.034	0.010	0.058	KURU	KURU	KURU
16	KURU	KURU	0.034	0.034	0.034	0.070	0.034	0.022	0.058	KURU	KURU	KURU
17	KURU	KURU	0.034	0.046	0.034	0.098	0.034	0.010	0.058	KURU	KURU	KURU
18	KURU	KURU	0.034	0.046	0.034	0.070	0.034	0.010	0.046	KURU	0.010	KURU
19	KURU	KURU	0.034	0.046	0.034	0.070	0.034	0.058	0.034	KURU	0.034	KURU
20	KURU	KURU	0.034	0.046	0.034	0.070	0.034	0.058	0.034	KURU	0.001	KURU
21	KURU	KURU	0.034	0.046	0.034	0.058	0.034	0.058	0.034	KURU	KURU	KURU
22	KURU	KURU	0.034	0.046	0.034	0.058	0.034	0.046	0.034	KURU	KURU	KURU
23	KURU	KURU	0.034	0.046	0.034	0.058	0.034	0.046	0.034	KURU	KURU	KURU
24	KURU	KURU	0.007	0.034	0.058	0.034	0.058	0.034	0.046	KURU	KURU	KURU
25	KURU	KURU	0.034	0.034	0.058	0.034	0.058	0.034	0.046	KURU	KURU	KURU
26	KURU	KURU	0.022	0.034	0.058	0.046	0.058	0.034	0.046	0.010	KURU	KURU
27	KURU	KURU	0.022	0.034	0.058	0.046	0.046	0.034	0.070	0.007	KURU	KURU
28	KURU	KURU	0.022	0.034	0.058	0.046	0.046	0.034	0.058	0.010	KURU	KURU
29	KURU	KURU	0.010	0.034	0.058	-----	0.058	0.034	0.046	0.010	KURU	KURU
30	KURU	KURU	0.010	0.034	0.058	-----	0.058	0.034	0.046	0.004	KURU	KURU
31	KURU	-----	0.034	0.058	-----	0.046	-----	0.022	-----	KURU	KURU	-----
Maks.	KURU	0.034	0.180	0.058	0.058	0.340	0.058	0.098	1.14	KURU	0.034	0.824
Min.	KURU	0.010	0.010	0.022	0.046	0.034	0.010	0.010	0.007	KURU	KURU	KURU
Ortalama	KURU	0.004	0.031	0.041	0.037	0.076	0.037	0.036	0.062	KURU	0.001	0.002
LT/SN/Km ²	KURU	0.028	0.208	0.270	0.243	0.505	0.247	0.239	0.414	KURU	0.010	0.010
AKİM mm.	KURU	0.073	0.557	0.723	0.588	1.35	0.641	0.640	1.07	KURU	0.026	0.027
MİL. M ³	KURU	0.011	0.084	0.109	0.088	0.203	0.096	0.096	0.161	KURU	0.004	0.004

SU YILI (2014) YILLIK TOPLAM AKİM 0.86 MİLYON M³ 6 MM. 0.2 LT/SN/Km²

14. Yesilirmak Havzası

D14A062 SARSI D. ARTOVA

YERİ

: ARTOVA-SARSI YOLU 1 KM. MENFEZDEDİR. (PAFTA H36-C4)
 36°16'26" Doğu - 40°6'56" Kuzey

YAĞIŞ ALANI

: 21.50 km²

YAKLAŞIK KOT : 1232 m

GÖZLEM SÜRESİ

: 12.06.1967 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.114 m³/sn. (44 Yıllık) 2014 Su yılında 0.015 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	0.163 m ³ /sn	28.05.2014
2014 Su yılında anlık en az akım	:	0.000 m ³ /sn	01.10.2013
Gözlem süresinde anlık en çok akım	:	20.000 m ³ /sn	19.05.1971
Gözlem süresinde anlık en az akım	:	0.000 m ³ /sn	22.08.1998

18. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
13	0.000	33	0.544	53	2.3	120	13.2
17	0.012	37	0.817	57	2.8	130	15.2
21	0.060	41	1.1	65	3.8	140	17.4
25	0.163	45	1.5	85	6.8	150	19.7
29	0.324	49	1.9	110	11.2	160	22.2

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.001	0.001	0.006	0.017	0.006	0.006	0.035	0.035	0.017	0.006	0.017	0.017
02	0.001	0.001	0.006	0.017	0.006	0.006	0.035	0.035	0.017	0.006	0.017	0.017
03	0.001	0.001	0.006	0.017	0.006	0.006	0.035	0.035	0.017	0.006	0.017	0.017
04	0.001	0.001	0.006	0.017	0.006	0.006	0.092	0.035	0.017	0.006	0.017	0.017
05	0.001	0.001	0.006	0.017	0.006	0.006	0.092	0.035	0.017	0.006	0.017	0.017
06	0.001	0.001	0.006	0.001	0.006	0.006	0.092	0.035	0.017	0.006	0.017	0.017
07	0.001	0.006	0.006	0.001	0.006	0.006	0.092	0.035	0.017	0.006	0.017	0.017
08	0.006	0.006	0.006	0.001	0.006	0.006	0.092	0.035	0.017	0.006	0.017	0.017
09	0.006	0.006	0.006	0.001	0.006	0.006	0.092	0.035	0.017	0.006	0.017	0.017
10	0.001	0.006	0.006	0.001	0.006	0.006	0.092	0.035	0.017	0.006	0.017	0.017
11	0.001	0.006	0.006	0.001	0.006	0.006	0.092	0.035	0.017	0.006	0.017	0.017
12	0.001	0.006	0.006	0.001	0.006	0.006	0.092	0.035	0.017	0.006	0.017	0.017
13	0.006	0.006	0.006	0.001	0.006	0.006	0.092	0.035	0.017	0.006	0.017	0.017
14	0.006	0.006	0.006	0.001	0.006	0.006	0.061	0.035	0.017	0.006	0.017	0.017
15	0.006	0.006	0.006	0.006	0.006	0.006	0.061	0.035	0.017	0.006	0.017	0.017
16	0.006	0.006	0.006	0.006	0.006	0.006	0.017	0.035	0.017	0.006	0.017	0.017
17	0.001	0.006	0.006	0.006	0.006	0.017	0.035	0.017	0.006	0.017	0.017	0.017
18	0.001	0.006	0.006	0.006	0.006	0.006	0.017	0.035	0.017	0.006	0.017	0.017
19	0.001	0.006	0.006	0.006	0.006	0.006	0.017	0.035	0.017	0.006	0.017	0.017
20	0.001	0.006	0.006	0.006	0.006	0.006	0.017	0.035	0.017	0.006	0.017	0.017
21	0.006	0.006	0.006	0.006	0.006	0.006	0.017	0.035	0.017	0.006	0.017	0.017
22	0.006	0.006	0.006	0.006	0.006	0.017	0.035	0.017	0.017	0.017	0.017	0.017
23	0.006	0.006	0.006	0.006	0.006	0.017	0.035	0.006	0.017	0.017	0.017	0.017
24	0.006	0.006	0.006	0.006	0.006	0.017	0.035	0.006	0.017	0.017	0.017	0.017
25	0.006	0.006	0.006	0.006	0.006	0.035	0.035	0.006	0.017	0.017	0.017	0.017
26	0.006	0.017	0.006	0.006	0.006	0.035	0.035	0.006	0.017	0.017	0.017	0.017
27	0.006	0.017	0.006	0.006	0.006	0.035	0.035	0.006	0.017	0.017	0.017	0.017
28	0.006	0.017	0.006	0.006	0.006	0.035	0.035	0.006	0.017	0.017	0.017	0.017
29	0.017	0.017	0.017	0.006	-----	0.035	0.035	0.017	0.006	0.017	0.017	0.006
30	0.006	0.017	0.006	0.006	-----	0.035	0.035	0.017	0.006	0.017	0.017	0.006
31	0.001	-----	0.017	0.006	-----	0.035	-----	0.017	-----	0.017	0.017	-----
Maks.	0.017	0.017	0.017	0.017	0.006	0.035	0.092	0.324	0.035	0.035	0.035	0.376
Min.	0.001	0.001	0.006	0.001	0.006	0.017	0.017	0.006	0.006	0.017	0.006	0.006
Ortalama	0.004	0.007	0.007	0.006	0.006	0.009	0.050	0.033	0.014	0.010	0.017	0.016
LT/SN/Km ²	0.183	0.318	0.312	0.294	0.279	0.410	2.34	1.55	0.654	0.488	0.791	0.757
AKIM mm.	0.490	0.824	0.836	0.788	0.675	1.10	6.07	4.14	1.70	1.31	2.12	1.96
MİL. M3	0.011	0.018	0.018	0.017	0.015	0.024	0.130	0.089	0.036	0.028	0.046	0.042

SU YILI (2014) YILLIK TOPLAM AKIM 0.47 MİLYON M3 22 MM. 0.7 LT/SN/Km²

14. Yesilirmak Havzası

D14A064 AKSU D. GÖRCE

YERİ

: TOKAT-SİVAS YOLU 3 KM SAĞA AYRILAN KÖY YOLUNUN 2 KM SİNDEKİ GÖRCE KÖYÜNDEDİR.
 (PAFTA H37-A4)
 36°32'24" Doğu - 40°15'5" Kuzey

YAGIŞ ALANI

: 100.00 km²

YAKLAŞIK KOT : 825 m

GÖZLEM SÜRESİ

: 12.06.1967 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.454 m³/sn. (14 Yıllık) 2014 Su yılında 0.118 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	3.400	m ³ /sn	11.06.2014
2014 Su yılında anlık enaz akım	:	0.002	m ³ /sn	12.08.2014
Gözlem süresinde anlık ençok akım	:	13.700	m ³ /sn	26.09.2006
Gözlem süresinde anlık enaz akım	:	0.002	m ³ /sn	12.08.2014

7. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
8	0.000	18	0.065	40	1.3	90	6.8
10	0.002	20	0.108	50	2.3	100	7.9
12	0.007	22	0.160	60	3.4	120	10.3
14	0.019	24	0.225	70	4.5	140	12.7
16	0.037	30	0.541	80	5.6	150	13.9

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.065	0.160	0.190	0.190	0.190	0.135	0.190	0.135	0.037	0.027	0.007	0.007
02	0.065	0.160	0.190	0.190	0.190	0.135	0.190	0.085	0.050	0.027	0.007	0.004
03	0.108	0.160	0.225	0.190	0.190	0.135	0.190	0.085	0.065	0.027	0.007	0.004
04	0.160	0.160	0.190	0.190	0.190	0.160	0.190	0.085	0.050	0.019	0.012	0.004
05	0.160	0.160	0.190	0.190	0.190	0.160	0.190	0.065	0.050	0.027	0.019	0.004
06	0.135	0.160	0.190	0.190	0.190	0.160	0.190	0.065	0.065	0.027	0.019	0.004
07	0.135	0.160	0.190	0.190	0.190	0.190	0.190	0.085	0.065	0.027	0.012	0.004
08	0.160	0.160	0.225	0.190	0.160	0.160	0.190	0.085	0.065	0.019	0.012	0.004
09	0.160	0.160	0.225	0.190	0.160	0.160	0.190	0.085	0.065	0.019	0.012	0.007
10	0.160	0.135	0.225	0.190	0.160	0.160	0.190	0.085	0.065	0.019	0.004	0.007
11	0.160	0.135	0.190	0.190	0.190	0.225	0.190	0.085	0.135	0.019	0.004	0.007
12	0.160	0.160	0.190	0.160	0.190	0.225	0.190	0.085	0.265	0.012	0.004	0.007
13	0.160	0.190	0.225	0.190	0.190	0.190	0.160	0.050	0.190	0.012	0.004	0.007
14	0.160	0.190	0.225	0.160	0.160	0.190	0.160	0.050	0.135	0.019	0.004	0.007
15	0.160	0.160	0.225	0.160	0.190	0.190	0.225	0.050	0.135	0.012	0.004	0.012
16	0.135	0.160	0.225	0.160	0.190	0.190	0.190	0.037	0.135	0.012	0.007	0.012
17	0.135	0.190	0.225	0.190	0.190	0.190	0.190	0.037	0.135	0.012	0.004	0.012
18	0.190	0.190	0.225	0.160	0.190	0.190	0.190	0.037	0.108	0.012	0.004	0.019
19	0.190	0.190	0.225	0.160	0.190	0.190	0.225	0.019	0.065	0.012	0.007	0.019
20	0.190	0.190	0.225	0.160	0.135	0.160	0.190	0.027	0.085	0.012	0.012	0.037
21	0.190	0.190	0.225	0.160	0.135	0.160	0.190	0.027	0.050	0.007	0.007	0.027
22	0.190	0.190	0.225	0.160	0.135	0.160	0.225	0.027	0.037	0.012	0.007	0.027
23	0.190	0.190	0.225	0.160	0.135	0.160	0.190	0.027	0.037	0.007	0.007	0.037
24	0.190	0.190	0.225	0.160	0.135	0.160	0.190	0.027	0.037	0.007	0.007	0.037
25	0.160	0.190	0.190	0.135	0.160	0.160	0.160	0.027	0.037	0.012	0.007	0.037
26	0.160	0.190	0.190	0.135	0.160	0.160	0.160	0.037	0.037	0.012	0.007	0.050
27	0.160	0.190	0.190	0.135	0.135	0.135	0.135	0.037	0.037	0.012	0.007	0.037
28	0.160	0.190	0.190	0.135	0.135	0.135	0.135	0.037	0.027	0.012	0.007	0.050
29	0.160	0.190	0.190	0.190	-----	0.190	0.135	0.037	0.027	0.012	0.007	0.065
30	0.160	0.190	0.190	0.225	-----	0.190	0.160	0.037	0.027	0.007	0.007	0.065
31	0.160	-----	0.190	0.190	-----	0.190	-----	0.037	-----	0.007	0.007	-----
Maks.	0.225	0.225	0.225	0.225	0.225	0.320	0.225	0.160	3.40	0.037	0.160	0.135
Min.	0.065	0.135	0.160	0.160	0.135	0.135	0.108	0.019	0.027	0.007	0.002	0.004
Ortalama	0.156	0.174	0.208	0.180	0.168	0.171	0.183	0.055	0.077	0.015	0.008	0.021
LT/SN/Km ²	1.56	1.74	2.08	1.80	1.68	1.71	1.83	0.546	0.773	0.155	0.078	0.207
AKİM mm.	4.17	4.52	5.57	4.83	4.07	4.57	4.74	1.46	2.00	0.414	0.209	0.536
MİL. M ³	0.417	0.452	0.557	0.483	0.407	0.457	0.474	0.146	0.200	0.041	0.021	0.054

SU YILI (2014) YILLIK TOPLAM AKİM 3.71 MİLYON M³ 37 MM. 1.2 LT/SN/Km²

14. Yesilirmak Havzası

D14A080 GÜNDELEN D. KIZILLI

YERİ : AKDAGMADENI SİVAS YOLUNUN 26 KM' SINDEKİ KÖPRÜNÜN 1 KM MEMBASINDADIR. (PAFTA İ36-A4)
36°2'18" Doğu - 39°47'57" Kuzey

YAĞIŞ ALANI : 338.60 km² **YAKLAŞIK KOT :** 1193 m

GÖZLEM SÜRESİ : 13.08.1969 - 30.09.2014

ORTALAMA AKIMLAR : Gözlem süresinde 1.348 m³/sn. (45 Yıllık) 2014 Su yılında 0.445 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	8.600	m ³ /sn	10.03.2014
2014 Su yılında anlık en az akım	:	0.000	m ³ /sn	31.07.2014
Gözlem süresinde anlık en çok akım	:	26.000	m ³ /sn	04.05.1980
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	21.08.1994

10. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
4	0.000	23	0.238	80	6.7	150	24.8
10	0.000	26	0.369	110	13.0	160	28.5
13	0.005	29	0.522	120	15.7	170	32.2
17	0.054	40	1.3	130	18.7	180	35.9
20	0.132	55	2.9	140	21.7	190	39.9

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.132	0.276	0.415	0.415	0.472	0.472	1.07	0.646	0.579	0.165	KURU	0.005
02	0.132	0.276	0.415	0.369	0.415	0.472	0.991	0.713	0.579	0.132	0.034	0.005
03	0.200	0.276	0.472	0.319	0.369	0.415	0.991	0.713	0.646	0.104	0.054	0.005
04	0.369	0.276	0.415	0.369	0.369	0.522	0.991	0.646	0.522	0.077	0.018	0.005
05	0.415	0.276	0.369	0.319	0.369	0.522	0.914	0.579	0.472	0.077	0.005	0.005
06	0.369	0.276	0.369	0.319	0.369	0.579	0.847	0.646	0.847	0.132	0.018	0.005
07	0.369	0.276	0.369	0.319	0.319	2.63	0.847	0.713	1.15	0.104	0.018	0.005
08	0.369	0.276	0.415	0.319	0.319	1.48	0.914	0.646	0.991	0.077	0.012	0.005
09	0.319	0.238	0.415	0.319	0.276	1.22	0.991	0.646	0.914	0.054	0.018	0.005
10	0.276	0.238	0.415	0.319	0.319	3.97	0.991	0.522	0.991	0.054	0.018	0.005
11	0.276	0.238	0.415	0.319	0.369	5.00	0.991	0.522	0.847	0.034	0.018	0.005
12	0.276	0.238	0.415	0.319	0.369	3.26	0.914	0.522	0.713	0.034	0.002	0.005
13	0.238	0.238	0.415	0.319	0.319	2.63	0.914	0.472	0.713	0.034	0.018	0.005
14	0.238	0.238	0.415	0.319	0.319	2.18	0.847	0.472	0.646	0.034	0.034	0.005
15	0.276	0.238	0.415	0.319	0.319	1.87	0.847	0.472	0.522	0.034	0.018	0.002
16	0.238	0.238	0.415	0.319	0.319	1.76	0.847	0.472	0.646	0.018	0.012	0.005
17	0.238	0.238	0.415	0.319	0.319	1.67	0.847	0.415	0.847	0.018	0.012	0.002
18	0.238	0.238	0.415	0.319	0.319	1.48	0.780	0.415	0.646	0.018	0.012	0.005
19	0.369	0.238	0.415	0.319	0.319	1.39	0.780	0.472	0.522	0.018	0.018	0.002
20	0.415	0.238	0.415	0.319	0.319	1.30	0.780	0.472	0.472	0.018	0.018	0.005
21	0.319	0.276	0.415	0.319	0.319	1.30	0.713	0.472	0.415	0.018	0.018	0.002
22	0.319	0.276	0.415	0.319	0.319	1.22	0.780	0.472	0.415	0.018	0.018	0.005
23	0.319	0.276	0.415	0.369	0.319	1.15	0.713	0.579	0.415	0.018	0.012	0.002
24	0.276	0.276	0.415	0.369	0.319	1.07	0.646	0.646	0.415	0.018	0.012	0.005
25	0.276	0.276	0.415	0.369	0.472	1.07	0.646	0.646	0.415	0.018	0.005	0.005
26	0.276	0.276	0.415	0.369	0.713	0.991	0.713	0.646	0.415	0.018	0.005	0.012
27	0.276	0.646	0.415	0.579	0.579	0.991	0.646	0.579	0.319	0.018	0.005	0.005
28	0.276	0.847	0.415	0.579	0.522	-----	0.991	0.646	0.522	0.018	0.012	0.012
29	0.276	0.579	0.369	0.522	-----	1.22	0.646	0.646	0.165	0.018	KURU	0.018
30	0.276	0.522	0.319	0.713	-----	1.15	0.646	0.713	0.200	0.012	0.002	0.018
31	0.276	-----	0.415	0.579	-----	1.07	-----	0.646	-----	0.002	0.002	-----
Maks.	0.522	1.39	0.522	1.07	1.15	8.60	1.30	5.51	6.70	0.276	0.077	0.077
Min.	0.104	0.200	0.132	0.319	0.276	0.415	0.646	0.415	0.165	KURU	KURU	0.002
Ortalama	0.288	0.310	0.408	0.376	0.373	1.52	0.830	0.572	0.587	0.046	0.014	0.006
LT/SN/Km ²	0.850	0.917	1.20	1.11	1.10	4.48	2.45	1.69	1.73	0.135	0.043	0.017
AKİM mm.	2.28	2.38	3.23	2.98	2.67	12.0	6.35	4.53	4.49	0.360	0.114	0.045
MİL. M3	0.770	0.805	1.09	1.01	0.903	4.06	2.15	1.53	1.52	0.122	0.039	0.015

SU YILI (2014) YILLIK TOPLAM AKİM 14.01 MİLYON M³ 41 MM. 1.3 LT/SN/Km²

14. Yesilirmak Havzası

D14A081 DEREÇAM D. GÜVEN BARAJI GİRİŞİ

YERİ

: SAMSUN-HAVZA YOLUNUN 55. KM SİNDEN SAĞA AYRILAN ÇUKURSAĞI KÖYÜ YOLUNUN 1750. M İLERİNDEDİR
(PAFTA F35-C3)
35°58'1" Doğu - 41°4'33" Kuzey

YAGIŞ ALANI

: 9.90 km²

YAKLAŞIK KOT : 652 m

GÖZLEM SÜRESİ

: 01.10.1969 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.075 m³/sn. (35 Yıllık) 2014 Su yılında 0.021 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	5.500	m ³ /sn	06.06.2014
2014 Su yılında anlık enaz akım	:	0.001	m ³ /sn	02.11.2013
Gözlem süresinde anlık ençok akım	:	24.000	m ³ /sn	26.05.1974
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	06.10.1972

11. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
73	0.000	88	0.480	110	2.2	210	15.3
76	0.012	91	0.690	130	4.2	220	16.9
79	0.070	94	0.930	160	7.9	230	18.6
82	0.170	97	1.2	190	12.1	240	20.6
85	0.310	100	1.4	200	13.7	242	21.0

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.012	0.025	0.012	0.012	0.012	0.012	0.025	0.005	0.005	0.025	0.005	0.005
02	0.012	0.005	0.012	0.012	0.012	0.012	0.025	0.005	0.760	0.025	0.005	0.005
03	0.025	0.005	0.012	0.012	0.012	0.012	0.012	0.005	0.310	0.012	0.005	0.005
04	0.012	0.005	0.012	0.012	0.012	0.012	0.012	0.005	0.215	0.025	0.005	0.005
05	0.012	0.005	0.012	0.012	0.012	0.012	0.012	0.005	0.098	0.025	0.005	0.005
06	0.012	0.005	0.012	0.012	0.012	0.012	0.012	0.005	0.620	0.012	0.005	0.005
07	0.012	0.005	0.012	0.012	0.012	0.012	0.012	0.005	0.550	0.012	0.005	0.012
08	0.012	0.005	0.012	0.012	0.012	0.012	0.012	0.005	0.260	0.012	0.005	0.025
09	0.012	0.005	0.012	0.012	0.012	0.012	0.012	0.005	0.215	0.012	0.005	0.005
10	0.012	0.005	0.012	0.012	0.012	0.025	0.012	0.005	0.215	0.012	0.005	0.005
11	0.025	0.005	0.012	0.012	0.012	0.025	0.012	0.005	0.215	0.012	0.005	0.005
12	0.025	0.005	0.012	0.012	0.012	0.025	0.012	0.005	0.215	0.012	0.005	0.005
13	0.025	0.005	0.012	0.012	0.012	0.025	0.012	0.005	0.098	0.012	0.005	0.012
14	0.025	0.005	0.012	0.012	0.012	0.012	0.012	0.005	0.044	0.012	0.005	0.012
15	0.025	0.005	0.012	0.012	0.012	0.005	0.012	0.001	0.044	0.012	0.005	0.005
16	0.025	0.005	0.012	0.012	0.012	0.005	0.012	0.001	0.044	0.012	0.005	0.005
17	0.012	0.005	0.012	0.012	0.012	0.012	0.012	0.001	0.044	0.012	0.005	0.005
18	0.012	0.005	0.012	0.012	0.012	0.012	0.012	0.001	0.044	0.012	0.005	0.005
19	0.012	0.005	0.012	0.012	0.012	0.012	0.012	0.005	0.044	0.012	0.005	0.012
20	0.012	0.005	0.012	0.012	0.012	0.005	0.005	0.005	0.044	0.012	0.005	0.012
21	0.012	0.005	0.012	0.012	0.012	0.005	0.005	0.005	0.044	0.012	0.005	0.012
22	0.012	0.005	0.012	0.012	0.012	0.005	0.005	0.005	0.044	0.012	0.005	0.005
23	0.012	0.005	0.012	0.012	0.012	0.005	0.005	0.005	0.044	0.012	0.005	0.005
24	0.012	0.005	0.012	0.012	0.012	0.005	0.005	0.005	0.025	0.005	0.005	0.005
25	0.012	0.005	0.012	0.012	0.012	0.005	0.005	0.005	0.025	0.005	0.005	0.005
26	0.025	0.005	0.012	0.012	0.012	0.005	0.005	0.070	0.025	0.005	0.005	0.005
27	0.025	0.005	0.012	0.012	0.012	0.005	0.005	0.012	0.025	0.005	0.005	0.012
28	0.012	0.005	0.012	0.012	0.012	0.005	0.005	0.005	0.025	0.005	0.005	0.044
29	0.012	0.005	0.012	0.012	-----	0.005	0.005	0.005	0.025	0.005	0.005	0.012
30	0.012	0.005	0.012	0.012	-----	0.005	0.005	0.005	0.025	0.005	0.005	0.012
31	0.012	-----	0.012	0.012	-----	0.005	-----	0.005	-----	0.005	0.005	-----
Maks.	0.044	0.025	0.025	0.012	0.012	0.070	0.025	0.360	5.50	0.025	0.012	0.550
Min.	0.005	0.001	0.005	0.012	0.012	0.005	0.005	0.001	0.005	0.005	0.005	0.005
Ortalama	0.016	0.006	0.012	0.012	0.012	0.011	0.010	0.007	0.146	0.012	0.005	0.009
LT/SN/Km ²	1.59	0.572	1.21	1.21	1.21	1.06	1.02	0.733	14.8	1.18	0.505	0.916
AKİM mm.	4.27	1.48	3.25	3.25	2.93	2.85	2.64	1.96	38.3	3.15	1.35	2.37
MİL. M ³	0.042	0.015	0.032	0.032	0.029	0.028	0.026	0.019	0.379	0.031	0.013	0.024

SU YILI (2014) YILLIK TOPLAM AKİM 0.67 MİLYON M³ 68 MM. 2.2 LT/SN/Km²

14. Yesilirmak Havzası

D14A104 AHİLYAS DERESİ EVCİYENİKİŞİ

YERİ

: ÇORUM-ALACA YOL KAVŞAĞINA GEİMEDEN ESKİ ANKARA YOLUNA SAPILIR 16 KM SONRA EVCİYENİ KİSLA KÖYÜNE VARILIR. İSTASYON AHŞAP KOPRÜNÜN 10 M MANSABINDADIR. (PAFTA H33-C4)
34°37'6" Doğu - 40°22'20" Kuzey

YAGIŞ ALANI

: 70.00 km²

YAKLAŞIK KOT : 1091 m

GÖZLEM SÜRESİ

: 21.11.1977 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.272 m³/sn. (17 Yıllık) 2014 Su yılında 0.023 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	3.090	m ³ /sn	16.06.2014
2014 Su yılında anlık enaz akım	:	0.012	m ³ /sn	02.02.2014
Gözlem süresinde anlık ençok akım	:	11.000	m ³ /sn	15.06.1988
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	24.09.1986

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
106	0.001	135	1.2	160	4.6	210	14.7
108	0.008	140	1.8	170	6.5	220	17.0
110	0.015	145	2.4	180	8.4	230	19.4
120	0.215	150	3.1	190	10.4	240	21.8
130	0.799	155	3.8	200	12.5	250	24.3

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.051	0.024	0.015	0.015	0.015	0.012	0.015	0.024	0.024	0.015	0.024	0.024
02	0.051	0.024	0.015	0.015	0.012	0.012	0.015	0.024	0.024	0.015	0.024	0.024
03	0.033	0.024	0.015	0.015	0.012	0.012	0.015	0.024	0.024	0.015	0.024	0.024
04	0.033	0.024	0.015	0.015	0.012	0.012	0.015	0.024	0.024	0.015	0.024	0.024
05	0.033	0.024	0.015	0.015	0.012	0.012	0.015	0.024	0.033	0.015	0.024	0.024
06	0.033	0.024	0.015	0.015	0.012	0.012	0.015	0.024	0.042	0.015	0.033	0.024
07	0.033	0.024	0.015	0.015	0.012	0.012	0.015	0.024	0.051	0.024	0.024	0.024
08	0.033	0.024	0.015	0.015	0.012	0.012	0.015	0.024	0.051	0.024	0.024	0.024
09	0.033	0.024	0.015	0.015	0.012	0.012	0.015	0.024	0.042	0.024	0.024	0.024
10	0.033	0.024	0.015	0.015	0.012	0.153	0.015	0.024	0.033	0.024	0.024	0.024
11	0.033	0.024	0.015	0.015	0.012	0.153	0.015	0.024	0.033	0.024	0.024	0.024
12	0.033	0.024	0.015	0.015	0.012	0.051	0.015	0.024	0.033	0.024	0.024	0.024
13	0.033	0.024	0.015	0.015	0.012	0.033	0.024	0.024	0.033	0.033	0.024	0.024
14	0.024	0.024	0.015	0.015	0.012	0.024	0.024	0.024	0.024	0.033	0.024	0.024
15	0.024	0.024	0.015	0.015	0.012	0.024	0.024	0.024	0.024	0.033	0.024	0.024
16	0.024	0.024	0.024	0.015	0.012	0.015	0.024	0.024	0.051	0.024	0.024	0.024
17	0.024	0.024	0.024	0.015	0.012	0.015	0.024	0.024	0.033	0.033	0.024	0.033
18	0.024	0.024	0.024	0.015	0.012	0.015	0.024	0.024	0.024	0.033	0.024	0.033
19	0.015	0.024	0.024	0.015	0.012	0.015	0.024	0.024	0.033	0.033	0.024	0.033
20	0.024	0.015	0.024	0.015	0.012	0.015	0.024	0.024	0.024	0.033	0.033	0.033
21	0.024	0.015	0.024	0.015	0.012	0.015	0.024	0.024	0.015	0.033	0.024	0.033
22	0.024	0.015	0.024	0.015	0.012	0.015	0.024	0.024	0.015	0.033	0.024	0.033
23	0.024	0.015	0.024	0.015	0.012	0.015	0.024	0.033	0.015	0.033	0.024	0.033
24	0.024	0.015	0.024	0.015	0.012	0.015	0.024	0.033	0.015	0.033	0.033	0.033
25	0.024	0.015	0.015	0.015	0.012	0.015	0.024	0.033	0.015	0.033	0.024	0.033
26	0.024	0.015	0.015	0.015	0.012	0.015	0.024	0.024	0.015	0.033	0.024	0.033
27	0.024	0.015	0.015	0.015	0.012	0.015	0.024	0.024	0.015	0.024	0.015	0.033
28	0.024	0.015	0.015	0.015	0.012	0.015	0.024	0.024	0.015	0.024	0.024	0.042
29	0.024	0.015	0.015	0.015	-----	0.015	0.024	0.024	0.015	0.024	0.024	0.033
30	0.024	0.015	0.015	0.015	-----	0.015	0.024	0.024	0.015	0.024	0.024	0.033
31	0.024	-----	0.015	0.015	-----	0.015	-----	0.024	-----	0.024	0.024	-----
Maks.	0.051	0.033	0.033	0.024	0.024	0.659	0.024	0.091	3.09	0.042	0.033	0.262
Min.	0.015	0.015	0.015	0.015	0.012	0.012	0.015	0.024	0.015	0.015	0.015	0.024
Ortalama	0.029	0.020	0.018	0.015	0.012	0.025	0.020	0.025	0.027	0.026	0.025	0.029
LT/SN/Km ²	0.409	0.291	0.252	0.214	0.173	0.362	0.287	0.355	0.386	0.372	0.351	0.407
AKİM mm.	1.10	0.755	0.674	0.574	0.418	0.970	0.744	0.952	1.00	0.996	0.941	1.06
MİL. M ³	0.077	0.053	0.047	0.040	0.029	0.068	0.052	0.067	0.070	0.070	0.066	0.074

SU YILI (2014) YILLIK TOPLAM AKİM 0.71 MİLYON M³ 10 MM. 0.3 LT/SN/Km²

14. Yesilirmak Havzası

D14A106 ALPU D. ALPUDERE KÖYÜ

YERİ

: SULUSARAY İLÇESİNE 5 KM MESAFEDEKİ ALPUDERE KÖYÜNÜN 1.5 KM MEMBAINDADIR.
 (PAFTA H36-D4)
 36°5'33" Doğu - 40°3'22" Kuzey

YAGIŞ ALANI

: 70.00 km²

YAKLAŞIK KOT : 1095 m

GÖZLEM SÜRESİ

: 01.10.1978 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.394 m³/sn. (34 Yıllık) 2014 Su yılında 0.069 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	9.100	m ³ /sn	08.06.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	02.10.2013
Gözlem süresinde anlık ençok akım	:	28.000	m ³ /sn	13.05.1998
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	03.09.1979

9. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
2	0.003	7	0.074	20	0.782	70	6.4
3	0.009	8	0.103	30	1.7	80	7.7
4	0.018	9	0.136	40	2.8	90	8.9
5	0.032	10	0.174	50	3.9	100	10.2
6	0.051	15	0.430	60	5.2	110	11.6

Akimlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.002	0.024	0.024	0.009	0.082	0.048	0.150	0.082	0.150	0.024	0.002	KURU
02	KURU	0.009	0.024	0.009	0.082	0.048	0.114	0.082	0.114	0.024	0.002	KURU
03	0.002	0.009	0.024	0.009	0.082	0.048	0.114	0.082	0.114	0.024	0.002	KURU
04	0.002	0.009	0.024	0.009	0.082	0.082	0.114	0.082	0.114	0.024	0.002	KURU
05	0.002	0.048	0.024	0.009	0.048	0.082	0.114	0.082	0.114	0.009	0.009	KURU
06	0.002	0.048	0.024	0.009	0.048	0.082	0.114	0.082	0.114	0.048	0.009	KURU
07	0.002	0.048	0.024	0.009	0.048	0.150	0.114	0.082	0.114	0.048	0.009	KURU
08	0.002	0.048	0.024	0.009	0.048	0.114	0.114	0.082	0.687	0.024	0.002	KURU
09	0.002	0.048	0.024	0.009	0.048	0.082	0.150	0.082	0.545	0.024	0.009	0.002
10	0.002	0.048	0.024	0.009	0.048	0.150	0.150	0.082	0.474	0.024	0.009	KURU
11	0.002	0.048	0.024	0.009	0.048	1.21	0.114	0.082	0.403	0.024	0.009	0.002
12	0.002	0.048	0.024	0.009	0.048	1.10	0.114	0.082	0.150	0.024	0.002	KURU
13	0.002	0.048	0.024	0.009	0.048	0.545	0.114	0.048	0.048	0.024	0.002	KURU
14	0.002	0.048	0.024	0.009	0.048	0.190	0.114	0.048	0.048	0.024	0.002	KURU
15	0.002	0.048	0.024	0.009	0.048	0.190	0.114	0.048	0.024	0.009	0.002	KURU
16	0.002	0.048	0.024	0.009	0.024	0.150	0.114	0.048	0.048	0.009	0.002	KURU
17	0.002	0.048	0.024	0.009	0.048	0.150	0.114	0.048	0.082	0.009	KURU	KURU
18	0.009	0.048	0.024	0.009	0.048	0.150	0.114	0.048	0.024	0.009	KURU	KURU
19	0.009	0.024	0.024	0.009	0.048	0.150	0.114	0.048	0.024	0.009	0.002	KURU
20	0.009	0.024	0.024	0.009	0.048	0.114	0.114	0.048	0.024	0.009	KURU	KURU
21	0.002	0.024	0.024	0.009	0.048	0.114	0.114	0.048	0.024	0.024	KURU	KURU
22	0.009	0.024	0.024	0.009	0.048	0.114	0.114	0.048	0.024	0.009	KURU	KURU
23	0.009	0.024	0.024	0.009	0.082	0.114	0.114	0.048	0.024	0.009	KURU	KURU
24	0.009	0.024	0.024	0.009	0.048	0.114	0.114	0.048	0.024	0.009	KURU	KURU
25	0.009	0.024	0.024	0.009	0.048	0.114	0.114	0.048	0.024	0.009	KURU	KURU
26	0.009	0.024	0.002	0.009	0.048	0.114	0.082	0.082	0.024	0.009	KURU	KURU
27	0.009	0.048	0.002	0.024	0.048	0.082	0.082	0.048	0.024	0.009	KURU	KURU
28	0.024	0.082	0.002	0.048	0.048	0.082	0.082	0.474	0.024	0.009	KURU	KURU
29	0.024	0.082	0.002	0.082	-----	0.082	0.082	2.61	0.024	0.009	KURU	KURU
30	0.024	0.082	0.009	0.082	-----	0.150	0.082	1.92	0.024	0.009	KURU	KURU
31	0.024	-----	0.009	0.114	-----	0.150	-----	0.758	-----	0.009	KURU	-----
Maks.	0.024	0.082	0.048	0.114	0.114	2.75	0.150	3.16	9.10	0.048	0.024	0.024
Min.	KURU	0.009	0.002	0.009	0.024	0.048	0.082	0.048	0.024	0.002	KURU	KURU
Ortalama	0.007	0.040	0.020	0.019	0.053	0.196	0.112	0.242	0.122	0.017	0.002	KURU
LT/SN/Km ²	0.097	0.576	0.288	0.269	0.760	2.79	1.60	3.46	1.74	0.247	0.035	0.002
AKİM mm.	0.260	1.49	0.773	0.721	1.84	7.49	4.16	9.26	4.51	0.663	0.094	0.005
MİL. M ³	0.018	0.104	0.054	0.050	0.129	0.524	0.291	0.648	0.316	0.046	0.007	KURU

SU YILI (2014) YILLIK TOPLAM AKİM 2.19 MİLYON M³ 31 MM. 1.0 LT/SN/Km²

14. Yesilirmak Havzası

D14A107 KOPARAN DERESİ SAPAKÖY

YERİ

: ÇORUM-ANKARA YOLUNUN 25 KM' SINDEKİ SAPA KÖYÜNÜN 200 M KUZEYİNDE KOPARAN D. ÜZERİNDEDİR
 (PAFTA H33-A2)
 34°43'20" Doğu - 40°23'30" Kuzey

YAGIŞ ALANI

: 156.40 km²

YAKLAŞIK KOT : 844 m

GÖZLEM SÜRESİ

: 09.04.1983 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.248 m³/sn. (12 Yıllık) 2014 Su yılında 0.009 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	4.250	m ³ /sn	08.06.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	21.11.2013
Gözlem süresinde anlık ençok akım	:	7.900	m ³ /sn	05.05.1990
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	08.10.1989

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
105	0.000	115	0.016	145	0.934	230	12.0
107	0.000	117	0.030	155	1.6	250	16.1
109	0.001	119	0.050	170	2.9	270	20.6
111	0.003	125	0.147	190	5.3	290	25.6
113	0.007	135	0.450	210	8.3	300	28.2

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.005	0.005	KURU	KURU	KURU	0.003	0.020	0.003	0.020	0.007	KURU	KURU
02	0.005	0.005	KURU	KURU	KURU	0.003	0.011	0.003	0.037	0.007	KURU	KURU
03	0.005	0.005	KURU	KURU	KURU	0.002	0.008	0.003	0.037	0.007	KURU	KURU
04	0.005	0.005	KURU	KURU	KURU	0.003	0.008	0.003	0.037	0.005	KURU	KURU
05	0.005	0.005	KURU	KURU	KURU	0.003	0.011	0.003	0.046	0.005	KURU	KURU
06	0.005	0.003	KURU	KURU	KURU	0.003	0.011	0.003	0.046	0.005	KURU	KURU
07	0.005	0.003	KURU	KURU	KURU	0.003	0.005	0.003	0.165	0.002	KURU	KURU
08	0.005	0.003	KURU	KURU	KURU	0.003	0.005	0.003	0.418	0.001	KURU	KURU
09	0.005	0.003	KURU	KURU	KURU	0.005	0.005	0.003	0.213	KURU	KURU	KURU
10	0.005	0.003	KURU	KURU	KURU	0.046	0.005	0.003	0.062	KURU	KURU	KURU
11	0.005	0.003	KURU	KURU	0.008	0.110	0.005	0.003	0.050	KURU	KURU	KURU
12	0.005	0.003	KURU	KURU	0.005	0.063	0.005	0.003	0.039	KURU	KURU	KURU
13	0.005	0.003	KURU	KURU	0.005	0.063	0.005	0.003	0.039	KURU	KURU	KURU
14	0.005	0.003	KURU	KURU	0.005	0.054	0.005	0.003	0.030	KURU	KURU	KURU
15	0.005	0.003	KURU	KURU	0.003	0.054	0.005	0.003	0.030	KURU	KURU	KURU
16	0.005	0.003	KURU	KURU	0.003	0.046	0.005	0.003	0.030	KURU	KURU	KURU
17	0.005	0.003	KURU	KURU	0.003	0.046	0.005	0.003	0.030	KURU	KURU	KURU
18	0.005	0.003	KURU	KURU	0.003	0.046	0.003	0.003	0.022	KURU	KURU	KURU
19	0.005	0.003	KURU	KURU	0.003	0.046	0.003	0.003	0.022	KURU	KURU	KURU
20	0.005	0.003	KURU	KURU	0.003	0.037	0.003	0.003	0.022	KURU	KURU	KURU
21	0.005	KURU	KURU	KURU	0.003	0.037	0.003	0.003	0.016	KURU	KURU	KURU
22	0.005	KURU	KURU	KURU	0.003	0.037	0.003	0.003	0.016	KURU	KURU	KURU
23	0.005	KURU	KURU	KURU	0.003	0.037	0.003	0.003	0.016	KURU	KURU	KURU
24	0.005	KURU	KURU	KURU	0.003	0.029	0.003	0.037	0.016	KURU	KURU	KURU
25	0.005	KURU	KURU	KURU	0.003	0.020	0.003	0.094	0.016	KURU	KURU	KURU
26	0.005	KURU	KURU	KURU	0.003	0.015	0.003	0.054	0.016	KURU	KURU	KURU
27	0.005	KURU	KURU	KURU	0.003	0.020	0.003	0.037	0.011	KURU	KURU	KURU
28	0.005	KURU	KURU	KURU	0.003	0.015	0.003	0.029	0.011	KURU	KURU	KURU
29	0.005	KURU	KURU	KURU	-----	0.029	0.003	0.029	0.011	KURU	KURU	KURU
30	0.005	KURU	KURU	KURU	-----	0.029	0.003	0.029	0.007	KURU	KURU	KURU
31	0.005	-----	KURU	KURU	-----	0.020	-----	0.020	-----	KURU	KURU	-----
Maks.	0.005	0.005	KURU	KURU	0.008	0.141	0.020	1.31	4.25	0.007	KURU	KURU
Min.	0.005	KURU	KURU	KURU	KURU	0.002	0.002	0.002	0.005	KURU	KURU	KURU
Ortalama	0.005	0.002	KURU	KURU	0.002	0.030	0.005	0.013	0.051	0.001	KURU	KURU
LT/SN/Km ²	0.032	0.015	KURU	KURU	0.015	0.191	0.035	0.082	0.326	0.008	KURU	KURU
AKİM mm.	0.086	0.039	KURU	KURU	0.036	0.512	0.090	0.220	0.846	0.022	KURU	KURU
MİL. M ³	0.013	0.006	KURU	KURU	0.006	0.080	0.014	0.034	0.132	0.003	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKİM 0.29 MİLYON M³ 2 MM. 0.1 LT/SN/Km²

14. Yesilirmak Havzası

D14A109 SADAK D. ÇAKIRLAR

YERİ

: TRABZON ERZİNCAN YOLU ÜZERİNDE KELKİT KAZASININ İÇİNDEN SOLA AYRILAN YOLDAN ÇAKIRLAR
KÖYÜ SAĞ SAHİLDEDİR. (PAFTA H43-D4)
39°34'43" Doğu - 40°4'47" Kuzey

YAGIŞ ALANI

: 348.85 km²

YAKLAŞIK KOT : 1550 m

GÖZLEM SÜRESİ

: 01.10.1984 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.046 m³/sn. (24 Yıllık) 2014 Su yılında 0.597 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	4.850	m ³ /sn	05.07.2014
2014 Su yılında anlık enaz akım	:	0.042	m ³ /sn	15.11.2013
Gözlem süresinde anlık ençok akım	:	39.600	m ³ /sn	06.03.2004
Gözlem süresinde anlık enaz akım	:	0.024	m ³ /sn	15.09.2004

7. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
62	0.010	80	0.766	150	17.0	200	31.6
64	0.031	90	2.1	160	19.8	210	34.8
66	0.056	100	3.9	170	22.6	220	38.0
68	0.092	120	8.7	180	25.5	230	41.2
70	0.146	140	14.2	190	28.5	240	44.5

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.451	0.092	0.042	0.042	0.056	0.092	0.117	0.056	0.042	1.65	1.79	1.79
02	0.537	0.092	0.056	0.042	0.056	0.092	0.073	0.056	0.042	1.65	1.65	1.79
03	0.623	0.092	0.056	0.042	0.056	0.092	0.073	0.056	0.042	1.65	1.79	1.65
04	1.50	0.092	0.042	0.042	0.056	0.092	0.073	0.326	0.042	1.65	1.65	1.79
05	1.50	0.092	0.056	0.042	0.056	0.092	0.056	0.529	0.042	1.94	1.79	1.79
06	1.35	0.092	0.056	0.042	0.073	0.092	0.056	0.608	0.042	1.65	1.79	1.79
07	1.35	0.117	0.042	0.042	0.056	0.092	0.056	0.608	0.042	1.35	1.79	1.65
08	1.23	0.117	0.042	0.042	0.056	0.092	0.056	0.281	0.042	1.00	1.79	1.79
09	1.23	0.117	0.056	0.056	0.056	0.092	0.056	0.281	0.042	1.00	1.79	1.79
10	1.23	0.117	0.056	0.056	0.056	0.092	0.056	0.236	0.042	1.00	1.79	1.79
11	1.23	0.117	0.056	0.056	0.056	0.092	0.056	0.117	0.042	1.00	1.79	1.79
12	1.12	0.117	0.056	0.042	0.056	0.092	0.056	0.092	0.042	1.00	1.79	1.79
13	1.12	0.117	0.056	0.042	0.056	0.092	0.056	0.092	0.042	1.00	1.79	1.79
14	1.12	0.073	0.056	0.042	0.056	0.146	0.056	0.092	0.042	1.00	1.79	1.79
15	1.12	0.042	0.056	0.042	0.056	0.371	0.056	0.092	0.236	1.00	1.65	1.79
16	1.12	0.056	0.056	0.042	0.056	1.12	0.056	0.073	0.608	1.00	1.65	1.79
17	1.12	0.056	0.056	0.042	0.056	1.12	0.056	0.056	0.687	0.883	1.65	1.79
18	1.00	0.056	0.056	0.042	0.056	1.00	0.056	0.056	0.766	0.883	1.79	1.79
19	1.12	0.056	0.056	0.042	0.073	1.00	0.056	0.056	0.883	0.883	1.79	1.79
20	1.12	0.056	0.056	0.042	0.073	1.00	0.056	0.056	0.766	0.766	1.79	1.79
21	1.12	0.056	0.056	0.042	0.073	1.00	0.056	0.056	0.883	0.883	1.79	1.94
22	1.12	0.056	0.056	0.042	0.073	1.00	0.056	0.056	0.766	0.883	1.79	1.79
23	1.12	0.056	0.056	0.056	0.073	1.00	0.056	0.042	0.766	1.00	1.65	1.79
24	1.00	0.042	0.056	0.042	0.073	1.00	0.056	0.056	0.883	1.00	1.65	1.79
25	0.450	0.056	0.056	0.042	0.073	1.00	0.056	0.042	1.00	0.883	1.79	1.79
26	0.146	0.056	0.056	0.056	0.073	1.12	0.056	0.042	0.883	0.883	1.79	1.79
27	0.117	0.056	0.042	0.056	0.092	1.12	0.056	0.042	1.12	0.883	1.79	1.79
28	0.117	0.042	0.042	0.056	0.092	1.23	0.056	0.042	1.65	0.883	1.65	1.79
29	0.117	0.056	0.042	0.056	-----	1.35	0.056	0.042	1.79	0.883	1.79	1.79
30	0.117	0.042	0.042	0.056	-----	1.50	0.056	0.042	1.79	0.883	1.79	1.79
31	0.092	-----	0.042	0.056	-----	0.687	-----	0.042	-----	1.12	1.65	-----
Maks.	1.79	0.117	0.056	0.073	0.092	1.65	0.146	0.687	1.94	4.85	2.09	2.09
Min.	0.092	0.042	0.042	0.042	0.056	0.092	0.056	0.042	0.042	0.687	1.65	1.65
Ortalama	0.894	0.076	0.052	0.047	0.064	0.612	0.060	0.139	0.539	1.10	1.75	1.79
LT/SN/Km ²	2.56	0.218	0.149	0.133	0.184	1.75	0.171	0.400	1.55	3.16	5.01	5.12
AKIM mm.	6.86	0.566	0.399	0.357	0.444	4.70	0.444	1.07	4.01	8.46	13.4	13.3
MİL. M ³	2.39	0.197	0.139	0.125	0.155	1.64	0.155	0.374	1.40	2.95	4.69	4.63

SU YILI (2014) YILLIK TOPLAM AKIM 18.84 MİLYON M³ 54 MM. 1.7 LT/SN/Km²

14. Yesilirmak Havzası

D14A117 ÇILKORU D. GÖKDERE

YERİ

: TOKAT-NİKSAR YOLU 3. KM SOLA SAPAN ORMAN YOLU 2.5 KM'DE YOL KENARINDADIR.
 (PAFTA H37-A2)
 36°43'56" Doğu - 40°29'21" Kuzey

YAGIŞ ALANI

: 78.00 km²

YAKLAŞIK KOT : 734 m

GÖZLEM SÜRESİ

: 01.10.1984 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.606 m³/sn. (27 Yıllık) 2014 Su yılında 0.104 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	0.735 m ³ /sn	22.06.2014
2014 Su yılında anlık enaz akım	:	0.019 m ³ /sn	11.06.2014
Gözlem süresinde anlık ençok akım	:	100.000 m ³ /sn	03.01.1979
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	29.09.1999

20. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akim	Seviye	Akim	Seviye	Akim	Seviye	Akim
2	0.002	7	0.070	20	0.863	70	9.5
3	0.007	8	0.098	30	2.0		
4	0.016	9	0.131	40	3.6		
5	0.029	10	0.170	50	5.4		
6	0.048	15	0.447	60	7.4		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.070	0.100	0.100	0.100	0.100	0.130	0.100	0.170	0.130	0.100	0.049	0.049
02	0.070	0.100	0.100	0.100	0.100	0.070	0.100	0.170	0.130	0.100	0.049	0.049
03	0.100	0.100	0.100	0.100	0.100	0.070	0.100	0.170	0.170	0.049	0.019	0.049
04	0.130	0.130	0.100	0.100	0.100	0.070	0.100	0.170	0.130	0.049	0.032	0.049
05	0.100	0.130	0.100	0.100	0.100	0.070	0.100	0.170	0.130	0.070	0.032	0.049
06	0.100	0.130	0.100	0.100	0.100	0.070	0.130	0.170	0.130	0.070	0.032	0.049
07	0.100	0.130	0.100	0.100	0.100	0.070	0.170	0.170	0.130	0.049	0.032	0.049
08	0.100	0.130	0.130	0.100	0.100	0.100	0.170	0.260	0.130	0.070	0.019	0.100
09	0.100	0.130	0.100	0.100	0.100	0.100	0.170	0.260	0.130	0.070	0.019	0.100
10	0.100	0.130	0.100	0.100	0.100	0.100	0.170	0.260	0.130	0.070	0.019	0.100
11	0.100	0.130	0.100	0.100	0.100	0.100	0.170	0.260	0.100	0.070	0.032	0.100
12	0.100	0.130	0.100	0.100	0.100	0.100	0.170	0.260	0.130	0.070	0.019	0.100
13	0.100	0.130	0.100	0.100	0.100	0.170	0.170	0.130	0.130	0.070	0.032	0.100
14	0.100	0.130	0.100	0.100	0.100	0.100	0.130	0.170	0.130	0.049	0.019	0.100
15	0.100	0.130	0.100	0.100	0.100	0.100	0.170	0.170	0.130	0.070	0.049	0.070
16	0.100	0.130	0.100	0.100	0.100	0.100	0.170	0.170	0.130	0.049	0.049	0.070
17	0.100	0.130	0.100	0.100	0.100	0.100	0.130	0.170	0.130	0.070	0.032	0.049
18	0.070	0.130	0.100	0.100	0.100	0.100	0.100	0.170	0.130	0.049	0.032	0.049
19	0.100	0.130	0.100	0.100	0.100	0.100	0.130	0.170	0.130	0.049	0.070	0.049
20	0.100	0.130	0.100	0.100	0.130	0.100	0.100	0.170	0.130	0.049	0.070	0.070
21	0.100	0.130	0.100	0.100	0.130	0.100	0.130	0.170	0.130	0.049	0.070	0.070
22	0.100	0.100	0.100	0.100	0.130	0.100	0.130	0.170	0.130	0.049	0.049	0.070
23	0.100	0.100	0.100	0.100	0.130	0.100	0.130	0.170	0.130	0.049	0.049	0.070
24	0.100	0.100	0.100	0.100	0.130	0.100	0.130	0.170	0.130	0.049	0.049	0.070
25	0.100	0.100	0.100	0.100	0.130	0.100	0.220	0.170	0.130	0.070	0.070	0.070
26	0.100	0.100	0.100	0.100	0.130	0.100	0.170	0.170	0.130	0.070	0.049	0.070
27	0.100	0.100	0.100	0.100	0.130	0.100	0.170	0.170	0.130	0.070	0.049	0.070
28	0.100	0.100	0.100	0.100	0.130	0.100	0.130	0.170	0.130	0.070	0.049	0.100
29	0.100	0.100	0.100	0.100	-----	0.100	0.170	0.170	0.130	0.070	0.049	0.070
30	0.100	0.100	0.100	0.100	-----	0.100	0.170	0.130	0.130	0.070	0.049	0.070
31	0.100	-----	0.100	0.100	-----	0.100	-----	0.130	-----	0.049	0.070	-----
Maks.	0.170	0.170	0.130	0.130	0.170	0.130	0.220	0.300	0.735	0.100	0.300	0.260
Min.	0.070	0.100	0.070	0.100	0.070	0.100	0.130	0.019	0.049	0.019	0.049	0.049
Ortalama	0.098	0.118	0.101	0.100	0.110	0.095	0.144	0.182	0.130	0.063	0.042	0.071
LT/SN/Km ²	1.26	1.51	1.29	1.28	1.41	1.22	1.85	2.33	1.67	0.809	0.541	0.910
AKİM mm.	3.37	3.92	3.47	3.43	3.40	3.27	4.80	6.25	4.33	2.17	1.45	2.36
MİL. M ³	0.263	0.306	0.270	0.268	0.265	0.255	0.374	0.487	0.338	0.169	0.113	0.184

SU YILI (2014) YILLIK TOPLAM AKİM 3.29 MİLYON M³ 42 MM. 1.3 LT/SN/Km²

14. Yesilirmak Havzası

D14A119 DEREKÖY D. SULUSARAY

YERİ

: TOKAT-SULUSARAY İLÇESİNDE SAĞ SAHİLEDİR. (PAFTA I-36-A1)
36°6'5" Doğu - 39°59'23" Kuzey

YAĞIŞ ALANI

: 70.30 km²

YAKLAŞIK KOT : 1050 m

GÖZLEM SÜRESİ

: 11.04.1987 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.289 m³/sn. (24 Yıllık) 2014 Su yılında 0.031 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	1.320 m ³ /sn	11.03.2014
2014 Su yılında anlık enaz akım	:	0.000 m ³ /sn	01.10.2013
Gözlem süresinde anlık en çok akım	:	39.600 m ³ /sn	25.04.2000
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	01.10.1987

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akim	Seviye	Akim	Seviye	Akim	Seviye	Akim
16	0.001	26	0.064	35	0.387	70	6.6
18	0.004	27	0.082	40	0.761	80	9.8
20	0.009	28	0.104	45	1.3	90	13.6
22	0.020	29	0.131	50	2.0	100	17.8
24	0.037	30	0.161	60	4.0	110	22.3

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	KURU	KURU	0.064	0.026	0.133	0.012	0.036	KURU	KURU	KURU
02	KURU	KURU	KURU	KURU	0.049	0.026	0.133	0.012	0.084	KURU	KURU	KURU
03	KURU	KURU	KURU	KURU	0.049	0.026	0.133	0.012	0.107	KURU	KURU	KURU
04	KURU	KURU	KURU	KURU	0.036	0.026	0.133	0.012	0.064	KURU	KURU	KURU
05	KURU	KURU	KURU	KURU	0.036	0.026	0.107	0.012	0.049	KURU	KURU	KURU
06	KURU	KURU	KURU	KURU	0.036	0.026	0.084	0.012	0.049	KURU	KURU	KURU
07	KURU	KURU	KURU	KURU	0.036	0.345	0.084	0.012	0.036	KURU	KURU	KURU
08	KURU	KURU	KURU	KURU	0.026	0.292	0.084	0.018	0.064	KURU	KURU	KURU
09	KURU	KURU	KURU	KURU	0.026	0.244	0.107	0.018	0.133	KURU	KURU	KURU
10	KURU	KURU	KURU	KURU	0.036	0.345	0.084	0.018	0.107	KURU	KURU	KURU
11	KURU	KURU	KURU	KURU	0.049	0.827	0.084	0.018	0.107	KURU	KURU	KURU
12	KURU	KURU	KURU	KURU	0.036	0.614	0.064	0.018	0.084	KURU	KURU	KURU
13	KURU	KURU	KURU	KURU	0.036	0.468	0.084	0.018	0.064	KURU	KURU	KURU
14	KURU	KURU	KURU	KURU	0.036	0.345	0.064	0.007	0.049	KURU	KURU	KURU
15	KURU	KURU	KURU	KURU	0.036	0.292	0.064	0.007	0.036	KURU	KURU	KURU
16	KURU	KURU	KURU	KURU	0.036	0.244	0.064	0.007	0.026	KURU	KURU	KURU
17	KURU	KURU	KURU	KURU	0.026	0.244	0.064	0.007	0.018	KURU	KURU	KURU
18	KURU	KURU	KURU	KURU	0.026	0.203	0.064	0.007	0.018	KURU	KURU	KURU
19	KURU	KURU	KURU	KURU	0.026	0.203	0.064	0.007	0.018	KURU	KURU	KURU
20	KURU	KURU	KURU	KURU	0.026	0.203	0.049	0.007	0.018	KURU	KURU	KURU
21	KURU	KURU	KURU	KURU	0.026	0.203	0.049	0.007	KURU	KURU	KURU	KURU
22	KURU	KURU	KURU	KURU	0.026	0.165	0.036	0.007	KURU	KURU	KURU	KURU
23	KURU	KURU	KURU	KURU	0.026	0.165	0.036	0.007	KURU	KURU	KURU	KURU
24	KURU	KURU	KURU	KURU	0.026	0.133	0.036	0.007	KURU	KURU	KURU	KURU
25	KURU	KURU	KURU	KURU	0.026	0.133	0.036	0.026	KURU	KURU	KURU	KURU
26	KURU	KURU	KURU	KURU	0.026	0.107	0.036	0.018	KURU	KURU	KURU	KURU
27	KURU	KURU	KURU	KURU	0.026	0.107	0.036	0.026	KURU	KURU	KURU	KURU
28	KURU	KURU	KURU	KURU	0.026	0.107	0.018	0.026	KURU	KURU	KURU	KURU
29	KURU	KURU	KURU	KURU	0.002	-----	0.165	0.018	0.026	KURU	KURU	KURU
30	KURU	KURU	KURU	KURU	0.133	-----	0.165	0.018	0.026	KURU	KURU	KURU
31	KURU	-----	KURU	0.064	-----	0.133	-----	0.026	-----	KURU	KURU	-----
Maks.	KURU	KURU	KURU	0.402	0.107	1.32	0.133	0.064	1.32	0.026	KURU	KURU
Min.	KURU	KURU	KURU	0.026	0.026	0.018	0.007	KURU	KURU	KURU	KURU	KURU
Ortalama	KURU	KURU	KURU	0.006	0.033	0.213	0.069	0.014	0.039	KURU	KURU	KURU
LT/SN/Km ²	KURU	KURU	KURU	0.091	0.475	3.03	0.980	0.203	0.553	KURU	KURU	KURU
AKIM mm.	KURU	KURU	KURU	0.245	1.15	8.12	2.54	0.544	1.43	KURU	KURU	KURU
MİL. M3	KURU	KURU	KURU	0.017	0.081	0.571	0.179	0.038	0.101	KURU	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKIM 0.99 MİLYON M³ 14 MM. 0.4 LT/SN/Km²

14. Yesilirmak Havzası

D14A126 CEVİZLİK D. ERENKAYA

YERİ

: GÜMÜŞHANEİN ŞİRAN İLÇESİNİN ULUŞIRAN KÖYÜNÜN 500 M ÇIKIŞINDA SAĞ SAHİLEDİR.
(PAFTA H42-C1)
39°6'28" Doğu - 40°13'56" Kuzey

YAĞIŞ ALANI

: 21.96 km²

YAKLAŞIK KOT : 1500 m

GÖZLEM SÜRESİ

: 01.10.1989 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.311 m³/sn. (23 Yıllık) 2014 Su yılında 0.219 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	2.300	m ³ /sn	11.05.2014
2014 Su yılında anlık enaz akım	:	0.003	m ³ /sn	30.06.2014
Gözlem süresinde anlık ençok akım	:	5.200	m ³ /sn	25.04.2003
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	10.10.2009

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
6	0.001	23	0.110	90	4.4	160	10.0
10	0.004	26	0.180	120	6.8	170	10.8
14	0.010	29	0.275	130	7.6	180	11.6
17	0.026	40	0.780	140	8.4	190	12.4
20	0.052	60	2.1	150	9.2	200	13.2

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.016	0.029	0.020	0.016	0.008	0.016	0.016	1.48	2.00	0.046	0.072	0.015
02	0.020	0.020	0.016	0.016	0.007	0.016	0.016	1.42	1.85	0.130	0.130	0.020
03	0.016	0.020	0.016	0.016	0.007	0.016	0.016	1.22	1.78	0.090	0.180	0.020
04	0.020	0.020	0.020	0.020	0.008	0.012	0.012	1.09	1.48	0.090	0.130	0.020
05	0.020	0.016	0.038	0.016	0.012	0.016	0.012	0.964	0.774	0.090	0.110	0.026
06	0.020	0.016	0.029	0.012	0.012	0.020	0.008	0.816	0.636	0.110	0.090	0.020
07	0.020	0.012	0.038	0.012	0.007	0.020	0.016	0.636	0.528	0.072	0.072	0.020
08	0.029	0.008	0.038	0.016	0.007	0.020	0.016	0.636	0.420	0.072	0.072	0.015
09	0.049	0.008	0.049	0.008	0.007	0.016	0.016	0.528	0.340	0.052	0.052	0.010
10	0.060	0.012	0.049	0.008	0.008	0.016	0.016	0.732	0.270	0.046	0.052	0.010
11	0.074	0.016	0.060	0.008	0.008	0.016	0.020	2.08	0.270	0.034	0.052	0.020
12	0.074	0.016	0.049	0.007	0.008	0.016	0.020	2.15	0.183	0.052	0.072	0.026
13	0.060	0.016	0.049	0.007	0.016	0.020	0.016	2.08	0.210	0.072	0.072	0.026
14	0.060	0.020	0.049	0.007	0.020	0.038	0.020	2.00	0.210	0.072	0.052	0.026
15	0.074	0.012	0.029	0.008	0.020	0.038	0.029	1.78	0.183	0.110	0.046	0.026
16	0.074	0.012	0.020	0.012	0.020	0.029	0.060	1.63	0.133	0.110	0.046	0.034
17	0.155	0.016	0.020	0.012	0.016	0.029	0.038	1.42	0.049	0.130	0.034	0.034
18	0.270	0.012	0.020	0.008	0.016	0.029	0.038	1.22	0.016	0.090	0.034	0.034
19	0.240	0.012	0.020	0.007	0.016	0.029	0.049	1.16	0.016	0.052	0.034	0.034
20	0.210	0.016	0.029	0.007	0.016	0.020	0.029	1.29	0.012	0.034	0.034	0.026
21	0.155	0.012	0.020	0.006	0.020	0.020	0.029	1.78	0.008	0.046	0.026	0.034
22	0.133	0.012	0.016	0.007	0.016	0.016	0.029	1.85	0.007	0.046	0.020	0.034
23	0.110	0.008	0.016	0.008	0.012	0.016	0.029	1.78	0.006	0.034	0.026	0.034
24	0.090	0.016	0.016	0.008	0.012	0.016	0.049	1.78	0.005	0.046	0.034	0.034
25	0.074	0.016	0.012	0.012	0.008	0.016	0.474	1.85	0.006	0.090	0.026	0.026
26	0.060	0.020	0.012	0.016	0.012	0.016	1.93	2.00	0.006	0.072	0.020	0.026
27	0.049	0.020	0.012	0.012	0.008	0.016	2.08	2.08	0.005	0.090	0.020	0.020
28	0.049	0.029	0.016	0.012	0.012	0.016	2.00	2.15	0.004	0.110	0.020	0.034
29	0.038	0.020	0.020	0.008	-----	0.016	1.78	2.23	0.004	0.130	0.020	0.034
30	0.038	0.020	0.020	0.007	-----	0.020	1.55	2.23	0.003	0.130	0.015	0.034
31	0.029	-----	0.016	0.012	-----	0.020	-----	2.15	-----	0.090	0.015	-----
Maks.	0.270	0.029	0.060	0.029	0.020	0.038	2.15	2.30	2.08	0.155	0.210	0.046
Min.	0.012	0.007	0.008	0.006	0.006	0.012	0.008	0.474	0.003	0.010	0.015	0.008
Ortalama	0.077	0.016	0.027	0.011	0.012	0.020	0.347	1.56	0.380	0.079	0.054	0.026
LT/SN/Km ²	3.50	0.732	1.23	0.486	0.551	0.911	15.8	70.8	17.3	3.58	2.46	1.17
AKİM mm.	9.39	1.90	3.28	1.30	1.33	2.44	41.0	190.	44.9	9.59	6.60	3.04
MİL. M ³	0.206	0.042	0.072	0.029	0.029	0.054	0.900	4.17	0.986	0.211	0.145	0.067

SU YILI (2014) YILLIK TOPLAM AKIM 6.91 MİLYON M³ 315 MM. 10.0 LT/SN/Km²

14. Yesilirmak Havzası

D14A127 ULUŞIRAN D. ERENKAYA

YERİ

: GÜMÜŞHANEİN ŞİRAN İLÇESİNİN ULUŞIRAN KÖYÜNÜN İÇERİSİNDE SAĞ SAHİLDEDİR.
(PAFTA H42-D1)
39°6'28" Doğu - 40°13'47" Kuzey

YAGIŞ ALANI

: 89.42 km²

YAKLAŞIK KOT : 1497 m

GÖZLEM SÜRESİ

: 01.10.1988 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.496 m³/sn. (23 Yıllık) 2014 Su yılında 0.776 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	11.800	m ³ /sn	09.05.2014
2014 Su yılında anlık enaz akım	:	0.015	m ³ /sn	29.06.2014
Gözlem süresinde anlık ençok akım	:	31.000	m ³ /sn	26.04.2003
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	29.08.1997

9. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
12	0.002	30	0.154	60	1.9	110	15.1
14	0.011	35	0.275	70	3.2	120	19.9
15	0.015	40	0.446	80	5.1	130	25.8
20	0.037	45	0.685	90	7.6	140	32.0
25	0.076	50	0.996	100	10.9	150	38.7

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.118	0.173	0.195	0.102	0.135	0.135	0.248	3.95	4.36	0.102	0.135	0.088
02	0.102	0.173	0.173	0.102	0.135	0.135	0.220	3.78	3.95	0.135	0.154	0.076
03	0.118	0.154	0.195	0.088	0.154	0.118	0.195	4.56	3.36	0.135	0.195	0.076
04	0.135	0.135	0.173	0.088	0.173	0.135	0.173	4.56	2.70	0.118	0.275	0.064
05	0.195	0.135	0.195	0.118	0.173	0.135	0.173	4.56	2.10	0.154	0.248	0.076
06	0.173	0.118	0.275	0.118	0.154	0.173	0.248	4.77	1.84	0.195	0.173	0.102
07	0.173	0.118	0.334	0.118	0.135	0.173	0.195	4.56	1.06	0.275	0.173	0.118
08	0.154	0.135	0.334	0.118	0.135	0.195	0.173	4.77	0.805	0.248	0.154	0.118
09	0.135	0.135	0.368	0.135	0.135	0.220	0.220	9.80	0.598	0.248	0.135	0.102
10	0.135	0.135	0.368	0.154	0.135	0.195	0.220	9.80	0.479	0.195	0.135	0.088
11	0.154	0.154	0.305	0.173	0.154	0.220	0.248	7.45	0.479	0.173	0.154	0.088
12	0.154	0.173	0.305	0.173	0.154	0.220	0.248	6.46	0.539	0.154	0.154	0.076
13	0.195	0.195	0.275	0.154	0.154	0.248	0.305	6.19	0.539	0.135	0.135	0.076
14	0.195	0.173	0.248	0.195	0.154	0.220	0.305	5.43	0.598	0.135	0.135	0.076
15	0.195	0.173	0.248	0.195	0.173	0.220	0.275	4.36	0.425	0.118	0.118	0.076
16	0.275	0.154	0.248	0.195	0.195	0.195	0.248	4.12	0.425	0.118	0.118	0.088
17	0.368	0.154	0.220	0.195	0.173	0.173	0.248	4.12	0.378	0.076	0.118	0.102
18	0.637	0.173	0.220	0.195	0.173	0.173	0.334	4.36	0.331	0.064	0.088	0.118
19	0.685	0.173	0.195	0.154	0.195	0.195	0.334	4.98	0.289	0.076	0.088	0.118
20	0.685	0.154	0.173	0.135	0.173	0.220	0.305	6.46	0.289	0.088	0.102	0.118
21	0.589	0.135	0.135	0.135	0.173	0.220	0.305	6.94	0.253	0.088	0.118	0.088
22	0.446	0.135	0.135	0.154	0.173	0.248	0.368	6.65	0.190	0.088	0.118	0.088
23	0.408	0.154	0.135	0.154	0.154	0.220	0.368	6.94	0.161	0.102	0.102	0.088
24	0.368	0.173	0.135	0.173	0.135	0.195	0.368	6.65	0.115	0.118	0.088	0.088
25	0.368	0.220	0.118	0.173	0.135	0.195	0.996	6.46	0.079	0.118	0.088	0.102
26	0.334	0.275	0.118	0.154	0.135	0.248	5.43	6.19	0.019	0.102	0.088	0.102
27	0.305	0.305	0.118	0.135	0.118	0.275	6.19	5.93	0.024	0.088	0.088	0.118
28	0.305	0.305	0.088	0.135	0.118	0.275	5.43	5.93	0.024	0.088	0.088	0.135
29	0.275	0.275	0.088	0.135	-----	0.248	4.56	5.67	0.019	0.088	0.076	0.154
30	0.248	0.275	0.088	0.135	-----	0.248	4.56	5.20	0.024	0.102	0.076	0.135
31	0.195	-----	0.102	0.154	-----	0.248	-----	5.20	-----	0.118	0.076	-----
Maks.	0.747	0.305	0.368	0.195	0.195	0.305	6.65	11.8	4.36	0.275	0.305	0.154
Min.	0.088	0.102	0.076	0.088	0.118	0.118	0.154	3.56	0.015	0.064	0.076	0.064
Ortalama	0.285	0.178	0.203	0.147	0.154	0.204	1.12	5.70	0.882	0.130	0.129	0.098
LT/SN/Km ²	3.18	1.99	2.28	1.64	1.72	2.28	12.5	63.8	9.86	1.46	1.44	1.10
AKIM mm.	8.52	5.16	6.09	4.39	4.16	6.10	32.4	171	25.6	3.91	3.86	2.84
MİL. M ³	0.762	0.461	0.545	0.392	0.372	0.546	2.89	15.3	2.29	0.349	0.345	0.254

SU YILI (2014) YILLIK TOPLAM AKIM 24.51 MİLYON M³ 274 MM. 8.7 LT/SN/Km²

14. Yesilirmak Havzası

D14A131 ILGAR D. REFAHİYE

YERİ

: ERZİNCAN İLİ REFAHİYE İLÇESİNDİR. (PAFTA I-41-B1)
 38°46'6" Doğu - 39°54'37" Kuzey

YAĞIŞ ALANI: 211.60 km²

YAKLAŞIK KOT : 1565 m

GÖZLEM SÜRESİ

: 01.10.1991 - 30.09.2014

ORTALAMA AKIMLAR: Gözlem süresinde 1.243 m³/sn. (14 Yıllık) 2014 Su yılında 0.626 m³/sn.**ANLIK EN ÇOK VE EN AZ AKIMLAR:**

2014 Su yılında anlık en çok akım	:	2.840	m ³ /sn	26.05.2014
2014 Su yılında anlık enaz akım	:	0.233	m ³ /sn	02.08.2014
Gözlem süresinde anlık en çok akım	:	24.000	m ³ /sn	25.04.2003
Gözlem süresinde anlık enaz akım	:	0.045	m ³ /sn	02.02.2002

10. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
30	0.040	80	3.3	110	8.9	160	20.3
40	0.157	90	4.9	120	11.1	170	22.8
50	0.477	95	5.8	130	13.3	180	25.3
60	1.1	100	6.8	140	15.6	190	27.8
70	2.0	105	7.8	150	17.9	200	30.3

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.516	0.516	0.468	0.371	0.419	0.371	0.741	0.933	1.27	0.516	0.516	0.505
02	0.516	0.516	0.468	0.371	0.371	0.371	0.677	0.933	1.18	0.468	0.400	0.505
03	0.565	0.516	0.468	0.371	0.419	0.371	0.677	0.933	1.18	0.468	0.400	0.505
04	0.677	0.516	0.419	0.371	0.419	0.371	0.613	0.933	1.10	0.468	0.452	0.452
05	0.613	0.516	0.419	0.371	0.371	0.419	0.613	0.741	1.02	0.516	0.505	0.452
06	0.613	0.516	0.419	0.371	0.371	0.419	0.677	0.741	1.10	0.516	0.505	0.452
07	0.565	0.516	0.419	0.371	0.371	0.468	0.741	1.02	1.18	0.516	0.505	0.400
08	0.565	0.516	0.468	0.371	0.339	0.468	1.02	0.869	1.10	0.516	0.400	0.452
09	0.565	0.516	0.468	0.371	0.339	0.565	1.02	1.10	1.10	0.468	0.400	0.557
10	0.565	0.516	0.468	0.371	0.339	0.805	1.02	1.18	1.02	0.516	0.452	0.557
11	0.516	0.516	0.468	0.371	0.339	0.869	1.02	1.02	0.933	0.516	0.452	0.610
12	0.516	0.516	0.468	0.339	0.339	0.869	0.933	0.869	0.869	0.468	0.452	0.557
13	0.565	0.468	0.468	0.339	0.339	0.741	1.02	1.02	0.869	0.468	0.452	0.505
14	0.565	0.468	0.468	0.339	0.339	0.677	1.27	0.933	0.869	0.468	0.452	0.505
15	0.565	0.468	0.468	0.339	0.339	0.613	1.10	0.805	0.805	0.468	0.452	0.505
16	0.565	0.468	0.419	0.339	0.339	0.565	1.18	0.741	0.741	0.468	0.452	0.452
17	0.565	0.468	0.419	0.339	0.339	0.613	1.27	0.677	0.677	0.419	0.452	0.400
18	0.516	0.468	0.468	0.339	0.339	0.565	1.27	0.677	0.741	0.468	0.400	0.400
19	0.613	0.468	0.516	0.339	0.339	0.516	1.35	1.27	0.613	0.468	0.452	0.452
20	0.565	0.468	0.565	0.339	0.339	0.516	1.46	1.67	0.613	0.516	0.452	0.683
21	0.516	0.468	0.613	0.339	0.371	0.565	1.67	1.46	0.613	0.565	0.452	0.580
22	0.516	0.468	0.613	0.339	0.371	0.516	1.46	1.78	0.565	0.565	0.400	0.528
23	0.516	0.468	0.613	0.371	0.371	0.516	1.27	1.67	0.565	0.565	0.452	0.477
24	0.516	0.468	0.613	0.371	0.371	0.516	1.27	2.11	0.516	0.565	0.452	0.477
25	0.516	0.468	0.613	0.371	0.371	0.516	1.27	2.00	0.468	0.613	0.452	0.439
26	0.516	0.468	0.613	0.419	0.419	0.516	1.35	2.21	0.468	0.613	0.452	0.439
27	0.516	0.613	0.516	0.419	0.419	0.613	1.18	2.21	0.468	0.613	0.557	0.528
28	0.516	0.565	0.371	0.419	0.419	0.613	1.02	1.89	0.468	0.677	0.610	0.631
29	0.516	0.516	0.371	0.419	-----	0.805	1.02	1.89	0.516	0.677	0.610	0.683
30	0.516	0.516	0.371	0.516	-----	0.805	1.18	1.67	0.516	0.613	0.505	0.631
31	0.516	-----	0.371	0.468	-----	0.677	-----	1.57	-----	0.565	0.505	-----
Maks.	0.805	0.869	0.805	0.613	0.805	0.933	1.89	2.84	2.11	0.805	0.677	0.948
Min.	0.516	0.468	0.371	0.339	0.339	0.371	0.613	0.677	0.339	0.371	0.233	0.400
Ortalama	0.548	0.498	0.480	0.374	0.366	0.575	1.08	1.28	0.805	0.527	0.466	0.511
LT/SN/Km ²	2.59	2.36	2.27	1.77	1.73	2.72	5.10	6.03	3.80	2.49	2.20	2.41
AKİM mm.	6.94	6.11	6.08	4.73	4.19	7.28	13.2	16.1	9.86	6.67	5.90	6.26
MİL. M3	1.47	1.29	1.29	1.00	0.886	1.54	2.80	3.41	2.09	1.41	1.25	1.32

SU YILI (2014) YILLIK TOPLAM AKİM 19.76 MİLYON M³ 93 MM. 3.0 LT/SN/Km²

14. Yesilirmak Havzası

D14A133 KANLI D. PAMUKLU

YERİ

: SAMSUN-AMASYA YOLU AMASYA'YA 10 KM MESAFESİNDEKİ DEĞIRMENDERE KÖYÜNE AYRILAN YOLUN
4 KM PAMUKLU MAHALLESİNDEKİ KÖPRÜDEDİR. (PAFTA G35-B4)
35°48'18" Doğu - 40°46'10" Kuzey

YAGIŞ ALANI

: 45.30 km²

YAKLAŞIK KOT : 600 m

GÖZLEM SÜRESİ

: 02.11.1994 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.252 m³/sn. (19 Yıllık) 2014 Su yılında 0.065 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	1.750	m ³ /sn	11.03.2014
2014 Su yılında anlık enaz akım	:	0.004	m ³ /sn	25.12.2013
Gözlem süresinde anlık ençok akım	:	23.000	m ³ /sn	21.05.2005
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.07.2001

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
9	0.000	19	0.012	29	0.137	60	2.4
11	0.000	21	0.027	30	0.164	70	4.0
13	0.000	23	0.047	35	0.298	80	6.0
15	0.000	25	0.073	40	0.526	90	8.2
17	0.003	27	0.103	50	1.3	100	10.8

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.010	0.066	0.066	0.066	0.050	0.081	0.122	0.039	0.066	0.005	0.005	0.007
02	0.011	0.066	0.066	0.050	0.039	0.081	0.097	0.039	0.214	0.005	0.005	0.005
03	0.081	0.066	0.066	0.050	0.039	0.122	0.097	0.028	0.147	0.005	0.005	0.005
04	0.028	0.050	0.050	0.066	0.039	0.147	0.097	0.028	0.097	0.005	0.005	0.005
05	0.028	0.017	0.050	0.050	0.028	0.122	0.081	0.028	0.214	0.005	0.005	0.005
06	0.017	0.017	0.050	0.050	0.039	0.122	0.097	0.081	0.281	0.005	0.005	0.005
07	0.017	0.028	0.066	0.050	0.039	0.122	0.081	0.066	0.457	0.005	0.005	0.005
08	0.028	0.066	0.066	0.050	0.039	0.147	0.097	0.050	0.362	0.005	0.005	0.362
09	0.028	0.050	0.050	0.050	0.039	0.147	0.081	0.039	0.247	0.005	0.005	0.504
10	0.028	0.050	0.066	0.039	0.039	0.281	0.081	0.028	0.147	0.005	0.005	0.504
11	0.028	0.050	0.050	0.050	0.066	0.870	0.066	0.081	0.097	0.005	0.005	0.504
12	0.028	0.050	0.081	0.050	0.050	0.504	0.066	0.066	0.097	0.005	0.005	0.504
13	0.028	0.050	0.122	0.050	0.066	0.247	0.066	0.050	0.097	0.005	0.005	0.247
14	0.017	0.050	0.122	0.039	0.066	0.214	0.050	0.028	0.081	0.005	0.005	0.081
15	0.028	0.050	0.028	0.039	0.050	0.180	0.050	0.028	0.081	0.005	0.007	0.081
16	0.028	0.050	0.066	0.050	0.066	0.180	0.050	0.017	0.066	0.005	0.007	0.081
17	0.028	0.050	0.066	0.050	0.066	0.247	0.028	0.017	0.039	0.005	0.005	0.066
18	0.028	0.050	0.066	0.050	0.050	0.214	0.028	0.039	0.017	0.005	0.005	0.081
19	0.039	0.050	0.050	0.050	0.066	0.214	0.039	0.081	0.017	0.005	0.008	0.081
20	0.039	0.050	0.066	0.050	0.066	0.214	0.066	0.050	0.017	0.005	0.010	0.066
21	0.039	0.050	0.050	0.066	0.081	0.180	0.050	0.050	0.011	0.005	0.005	0.050
22	0.017	0.050	0.039	0.066	0.081	0.147	0.039	0.050	0.007	0.005	0.008	0.028
23	0.014	0.050	0.014	0.066	0.081	0.147	0.039	0.050	0.007	0.005	0.010	0.039
24	0.017	0.050	0.011	0.066	0.081	0.122	0.039	0.039	0.007	0.005	0.010	0.028
25	0.039	0.050	0.008	0.066	0.122	0.122	0.039	0.050	0.005	0.005	0.005	0.017
26	0.050	0.050	0.010	0.081	0.147	0.122	0.050	0.050	0.005	0.005	0.005	0.017
27	0.039	0.081	0.039	0.147	0.097	0.097	0.039	0.039	0.005	0.005	0.005	0.014
28	0.050	0.081	0.050	0.097	0.097	0.097	0.039	0.039	0.028	0.005	0.005	0.050
29	0.039	0.081	0.066	0.097	-----	0.097	0.039	0.039	0.010	0.005	0.005	0.081
30	0.028	0.066	0.066	0.081	-----	0.097	0.039	0.039	0.008	0.005	0.005	0.050
31	0.028	-----	0.066	0.066	-----	0.097	-----	0.050	-----	0.005	0.007	-----
Maks.	7.74	6.90	6.66	7.46	7.18	14.4	7.18	10.3	12.7	4.11	4.50	12.7
Min.	4.11	4.98	3.33	5.46	4.98	6.18	4.74	4.98	3.72	3.72	3.72	3.72
Ortalama	0.030	0.053	0.056	0.061	0.064	0.186	0.062	0.044	0.098	0.005	0.006	0.119
LT/SN/Km ²	0.660	1.17	1.23	1.35	1.41	4.12	1.36	0.981	2.16	0.110	0.130	2.63
AKIM mm.	1.77	3.02	3.30	3.62	3.41	11.0	3.53	2.63	5.60	0.296	0.347	6.81
MIL. M ³	0.080	0.137	0.150	0.164	0.155	0.499	0.160	0.119	0.253	0.013	0.016	0.309

SU YILI (2014) YILLIK TOPLAM AKIM 2.06 MİLYON M³ 45 MM. 1.4 LT/SN/Km²

14. Yesilirmak Havzası

D14A135 ALACA Ç. DEREYAZICI

VERİ

: ÇORUM-ORTAKÖY YOLUNUN 26 KM SİNDEN SAĞA DÖNÜLEREK 15 KM SONRA DEREYAZICI KÖYÜNE VARILIR. KÖY İÇİNDEKİ KÖPRÜNÜN 15 M MANSABINDA SAĞ SAHİLİNDEDİR. (PAFTA H33-B3)
34°57'42" Doğu - 40°14'37" Kuzey

YAGIŞ ALANI

: 1656.40 km²

YAKLAŞIK KOT : 768 m

GÖZLEM SÜRESİ

: 01.01.1995 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.270 m³/sn. (10 Yıllık) 2014 Su yılında 0.362 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	2.810 m ³ /sn	10.03.2014
2014 Su yılında anlık enaz akım	:	0.060 m ³ /sn	23.08.2014
Gözlem süresinde anlık ençok akım	:	19.000 m ³ /sn	26.03.2006
Gözlem süresinde anlık enaz akım	:	0.010 m ³ /sn	20.09.2008

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
120	0.011	170	2.3	210	10.2	260	29.7
130	0.037	180	3.7	220	13.2	270	34.2
140	0.187	190	5.5	230	16.7	280	38.7
150	0.544	200	7.7	240	20.7	290	43.2
160	1.2	205	8.9	250	25.2	300	47.7

Akimlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.293	0.319	0.364	0.364	0.319	0.409	0.409	0.364	0.266	0.187	0.187	0.213
02	0.293	0.319	0.364	0.364	0.364	0.409	0.409	0.364	0.499	0.187	0.187	0.165
03	0.364	0.364	0.409	0.364	0.364	0.364	0.409	0.454	0.499	0.165	0.187	0.098
04	0.454	0.364	0.364	0.364	0.364	0.364	0.409	0.364	0.293	0.143	0.187	0.076
05	0.409	0.364	0.364	0.319	0.319	0.454	0.364	0.364	0.293	0.120	0.240	0.098
06	0.454	0.364	0.319	0.293	0.293	0.364	0.364	0.544	0.266	0.098	0.364	0.120
07	0.454	0.364	0.364	0.293	0.319	0.364	0.364	0.454	0.293	0.098	0.364	0.187
08	0.454	0.364	0.364	0.293	0.319	0.725	0.409	0.409	0.499	0.076	0.364	0.240
09	0.454	0.364	0.319	0.266	0.319	0.725	0.544	0.409	0.544	0.098	0.364	0.266
10	0.454	0.364	0.409	0.240	0.319	1.94	0.544	0.364	0.364	0.165	0.319	0.293
11	0.454	0.409	0.364	0.293	0.364	1.43	0.454	0.293	0.266	0.240	0.319	0.364
12	0.319	0.409	0.499	0.293	0.319	0.845	0.409	0.293	0.240	0.293	0.293	0.409
13	0.364	0.409	0.499	0.364	0.319	0.664	0.364	0.293	0.240	0.266	0.319	0.364
14	0.364	0.409	0.499	0.364	0.319	0.604	0.364	0.293	0.213	0.187	0.319	0.409
15	0.409	0.409	0.409	0.319	0.319	0.544	0.364	0.266	0.213	0.213	0.319	0.409
16	0.409	0.364	0.364	0.319	0.319	0.499	0.364	0.240	0.604	0.187	0.319	0.409
17	0.409	0.364	0.364	0.319	0.319	0.499	0.364	0.240	0.319	0.266	0.319	0.240
18	0.319	0.454	0.364	0.319	0.319	0.454	0.364	0.266	0.544	0.319	0.499	
19	0.319	0.454	0.364	0.319	0.319	0.454	0.364	0.266	0.664	0.319	0.409	
20	0.319	0.454	0.364	0.319	0.319	0.454	0.409	0.240	0.664	0.319	0.319	0.213
21	0.319	0.409	0.319	0.319	0.499	0.409	0.364	0.240	0.604	0.319	0.143	0.187
22	0.319	0.409	0.364	0.319	0.604	0.409	0.364	0.409	0.604	0.409	0.076	0.165
23	0.364	0.409	0.364	0.319	0.604	0.409	0.319	0.664	0.544	0.364	0.068	0.165
24	0.364	0.409	0.364	0.319	0.725	0.409	0.319	0.544	0.409	0.293	0.068	0.165
25	0.409	0.409	0.319	0.319	1.00	0.409	0.409	0.664	0.364	0.266	0.098	0.143
26	0.319	0.454	0.409	0.364	0.785	0.409	0.499	0.845	0.266	0.213	0.120	0.143
27	0.319	0.454	0.409	0.409	0.499	0.409	0.409	0.664	0.187	0.213	0.143	
28	0.319	0.409	0.364	0.409	0.409	0.409	0.364	0.240	0.240	0.165	0.409	
29	0.319	0.364	0.364	0.364	-----	0.409	0.364	0.293	0.293	0.319	0.213	0.725
30	0.319	0.364	0.409	0.364	-----	0.409	0.364	0.266	0.187	0.266	0.266	0.319
31	0.319	-----	0.409	0.364	-----	0.409	-----	0.266	-----	0.213	0.266	-----
Maks.	0.454	0.604	0.664	0.544	1.08	2.81	0.845	1.24	2.68	0.604	0.604	1.62
Min.	0.240	0.319	0.240	0.240	0.240	0.319	0.293	0.213	0.187	0.076	0.060	0.068
Ortalama	0.370	0.393	0.381	0.331	0.416	0.549	0.394	0.387	0.383	0.228	0.247	0.265
LT/SN/Km ²	0.223	0.237	0.230	0.200	0.251	0.331	0.238	0.234	0.231	0.138	0.149	0.160
AKIM mm.	0.598	0.614	0.617	0.535	0.608	0.888	0.617	0.626	0.599	0.368	0.399	0.415
MIL. M ³	0.990	1.02	1.02	0.886	1.01	1.47	1.02	1.04	0.992	0.610	0.660	0.687

SU YILI (2014) YILLIK TOPLAM AKIM 11.40 MİLYON M³ 7 MM. 0.2 LT/SN/Km²

14. Yesilirmak Havzası

D14A141 BEYLİK D. YEŞİLOZ

YERİ

: AMASYA-TURHAL YOLUNUN 48 KM YEŞİLOZ KÖYÜNÜN AŞAĞIEVLER MAHALLESİNDEDİR.
 (PAFTA G36-D3)
 36°8'58" Doğu - 40°32'30" Kuzey

YAGIŞ ALANI

: 21.00 km²

YAKLAŞIK KOT : 815 m

GÖZLEM SÜRESİ

: 01.09.1997 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.045 m³/sn. (10 Yıllık) 2014 Su yılında 0.005 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	2.240	m ³ /sn	19.06.2014
2014 Su yılında anlık enaz akım	:	0.001	m ³ /sn	26.08.2014
Gözlem süresinde anlık ençok akım	:	2.960	m ³ /sn	10.02.2009
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.07.2001

11. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
53	0.000	64	0.065	70	0.250	75	0.540
55	0.001	65	0.094	71	0.320	80	0.880
60	0.014	66	0.120	72	0.360	90	1.7
62	0.032	67	0.150	73	0.420	100	2.6
63	0.045	69	0.220	74	0.480	110	3.6

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.005	0.005	0.007	0.003	0.007	0.005	0.005	0.005	0.005	0.005	0.005	0.005
02	0.005	0.005	0.007	0.003	0.007	0.005	0.005	0.005	0.032	0.005	0.005	0.005
03	0.005	0.005	0.007	0.003	0.007	0.005	0.005	0.005	0.014	0.005	0.005	0.005
04	0.005	0.005	0.005	0.003	0.007	0.005	0.005	0.005	0.014	0.005	0.005	0.005
05	0.005	0.005	0.003	0.003	0.007	0.005	0.005	0.005	0.009	0.005	0.005	0.005
06	0.005	0.005	0.003	0.003	0.007	0.005	0.005	0.005	0.009	0.005	0.005	0.005
07	0.005	0.005	0.003	0.003	0.007	0.005	0.005	0.005	0.009	0.005	0.005	0.005
08	0.005	0.009	0.005	0.003	0.007	0.005	0.005	0.005	0.009	0.007	0.005	0.005
09	0.005	0.009	0.005	0.003	0.007	0.007	0.005	0.005	0.009	0.007	0.005	0.005
10	0.005	0.009	0.005	0.003	0.007	0.007	0.005	0.005	0.009	0.007	0.005	0.005
11	0.005	0.009	0.005	0.003	0.007	0.007	0.003	0.005	0.009	0.007	0.005	0.005
12	0.005	0.009	0.005	0.003	0.007	0.007	0.003	0.005	0.009	0.005	0.001	0.005
13	0.005	0.009	0.005	0.003	0.005	0.007	0.003	0.005	0.009	0.005	0.001	0.005
14	0.003	0.009	0.005	0.003	0.005	0.007	0.003	0.005	0.007	0.005	0.001	0.005
15	0.003	0.009	0.003	0.003	0.005	0.007	0.003	0.005	0.007	0.005	0.001	0.005
16	0.003	0.009	0.003	0.003	0.005	0.007	0.003	0.005	0.007	0.005	0.001	0.005
17	0.003	0.009	0.003	0.003	0.005	0.007	0.003	0.005	0.009	0.001	0.005	0.005
18	0.005	0.009	0.003	0.003	0.005	0.005	0.003	0.005	0.003	0.005	0.003	0.005
19	0.005	0.009	0.003	0.003	0.005	0.005	0.003	0.005	0.009	0.005	0.005	0.005
20	0.005	0.007	0.003	0.003	0.005	0.005	0.003	0.005	0.007	0.005	0.005	0.005
21	0.005	0.007	0.003	0.003	0.005	0.005	0.003	0.005	0.005	0.005	0.005	0.005
22	0.005	0.007	0.003	0.003	0.005	0.005	0.003	0.005	0.005	0.005	0.005	0.005
23	0.005	0.007	0.003	0.007	0.005	0.005	0.003	0.005	0.005	0.005	0.001	0.005
24	0.005	0.007	0.003	0.007	0.005	0.007	0.003	0.005	0.005	0.005	0.001	0.005
25	0.005	0.007	0.003	0.007	0.005	0.005	0.003	0.005	0.005	0.005	0.001	0.005
26	0.005	0.007	0.003	0.007	0.005	0.005	0.003	0.005	0.005	0.005	0.001	0.005
27	0.005	0.007	0.003	0.007	0.005	0.005	0.003	0.005	0.005	0.005	0.005	0.005
28	0.005	0.007	0.003	0.007	0.005	0.005	0.003	0.005	0.005	0.005	0.005	0.005
29	0.005	0.007	0.003	0.007	-----	0.005	0.005	0.005	0.005	0.005	0.005	0.005
30	0.005	0.007	0.003	0.007	-----	0.005	0.005	0.005	0.005	0.005	0.005	0.005
31	0.005	-----	0.003	0.007	-----	0.005	-----	0.005	-----	0.005	0.005	-----
Maks.	0.009	0.009	0.009	0.009	0.009	0.007	0.005	0.007	2.24	0.014	0.009	0.007
Min.	0.003	0.005	0.003	0.003	0.005	0.005	0.003	0.005	0.003	0.005	0.001	0.005
Ortalama	0.005	0.007	0.004	0.004	0.006	0.006	0.004	0.005	0.008	0.005	0.004	0.005
LT/SN/Km ²	0.226	0.349	0.186	0.198	0.279	0.269	0.181	0.238	0.383	0.257	0.174	0.238
AKIM mm.	0.605	0.905	0.498	0.531	0.675	0.720	0.469	0.638	0.992	0.687	0.465	0.617
MIL. M ³	0.013	0.019	0.010	0.011	0.014	0.015	0.010	0.013	0.021	0.014	0.010	0.013

SU YILI (2014) YILLIK TOPLAM AKIM 0.16 MİLYON M³ 8 MM. 0.2 LT/SN/Km²

14. Yesilirmak Havzası

D14A142 ÖZ D. ÇİME

YERİ

: TOKAT-SULUSARAY İLÇE MERKEZİNDEN 4 KM ÇİME KÖYÜNDEDİR. (PAFTA İ36-A1)
 36°5'11" Doğu - 39°57'45" Kuzey

YAĞIŞ ALANI

: 27.00 km²

YAKLAŞIK KOT : 1090 m

GÖZLEM SÜRESİ

: 26.08.1997 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.120 m³/sn. (10 Yıllık) 2014 Su yılında 0.013 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	1.190	m ³ /sn	28.09.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	10.000	m ³ /sn	18.08.2004
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.1997

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
26	0.000	36	0.144	46	0.759	56	2.0
28	0.004	38	0.223	48	0.966	57	2.2
30	0.016	40	0.325	50	1.2	58	2.4
32	0.041	42	0.450	52	1.4	59	2.6
34	0.083	44	0.600	54	1.7	60	2.7

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	0.004	0.016	0.016	0.027	0.016	0.027	0.027	0.008	0.008	KURU	0.004
02	KURU	0.016	0.016	0.016	0.016	0.016	0.027	0.027	0.008	0.008	KURU	0.001
03	0.001	0.016	0.016	0.016	0.016	0.016	0.027	0.027	0.016	0.004	0.004	0.001
04	0.001	0.016	0.016	0.016	0.016	0.016	0.027	0.027	0.008	0.004	0.001	0.001
05	0.001	0.016	0.016	0.016	0.016	0.016	0.027	0.027	0.008	0.004	0.001	0.001
06	0.001	0.016	0.016	0.016	0.016	0.016	0.027	0.027	0.008	0.004	0.001	0.001
07	0.001	0.016	0.016	0.016	0.027	0.016	0.027	0.016	0.004	0.001	0.001	0.001
08	0.001	0.016	0.016	0.016	0.016	0.027	0.027	0.027	0.016	0.001	0.001	0.001
09	0.001	0.016	0.016	0.016	0.016	0.027	0.027	0.027	0.016	0.004	0.001	0.001
10	0.001	0.008	0.016	0.016	0.016	0.027	0.027	0.027	0.008	0.004	0.001	0.001
11	0.001	0.008	0.016	0.016	0.016	0.041	0.027	0.027	0.008	0.004	0.001	0.001
12	0.001	0.008	0.016	0.016	0.016	0.060	0.027	0.027	0.008	0.004	0.001	0.001
13	0.001	0.008	0.016	0.016	0.016	0.060	0.027	0.016	0.008	0.004	0.001	0.001
14	0.001	0.008	0.016	0.016	0.016	0.060	0.027	0.016	0.008	0.004	0.001	0.001
15	0.001	0.008	0.016	0.016	0.016	0.041	0.027	0.016	0.008	0.001	0.001	0.001
16	0.001	0.008	0.016	0.016	0.016	0.041	0.027	0.016	0.008	0.001	0.001	0.001
17	0.001	0.008	0.016	0.016	0.016	0.041	0.016	0.004	0.008	0.001	0.001	0.001
18	0.001	0.008	0.016	0.016	0.016	0.041	0.027	0.008	0.008	0.001	0.001	0.001
19	0.001	0.008	0.016	0.016	0.016	0.041	0.027	0.008	0.004	0.001	0.001	0.001
20	0.001	0.008	0.016	0.016	0.016	0.041	0.027	0.008	0.004	0.001	0.001	0.001
21	0.001	0.008	0.016	0.016	0.041	0.027	0.008	0.004	0.001	0.001	0.001	0.001
22	0.001	0.016	0.016	0.016	0.027	0.016	0.008	0.004	0.001	0.001	0.001	0.001
23	0.001	0.016	0.016	0.016	0.027	0.016	0.008	0.004	0.001	0.001	0.004	
24	0.001	0.016	0.016	0.016	0.027	0.016	0.008	0.004	KURU	0.004	0.004	
25	0.001	0.016	0.016	0.016	0.027	0.016	0.008	0.004	KURU	0.004	0.004	
26	0.001	0.016	0.016	0.016	0.027	0.016	0.016	0.004	KURU	0.004	0.004	
27	0.001	0.016	0.016	0.027	0.016	0.027	0.016	0.004	KURU	0.004	0.004	
28	0.001	0.016	0.016	0.016	0.027	0.016	0.008	0.004	KURU	0.004	0.027	
29	0.001	0.016	0.016	0.027	-----	0.027	0.041	0.008	0.016	KURU	0.004	0.004
30	0.001	0.016	0.016	0.027	-----	0.027	0.027	0.008	0.016	0.001	0.004	0.001
31	0.004	-----	0.016	0.027	-----	0.027	-----	0.008	-----	0.001	0.004	-----
Maks.	0.008	0.083	0.027	0.041	0.041	0.083	0.083	0.027	0.759	0.016	0.004	1.19
Min.	KURU	0.004	0.016	0.016	0.016	0.016	0.016	0.004	0.001	KURU	KURU	0.001
Ortalama	0.001	0.012	0.016	0.017	0.016	0.032	0.024	0.017	0.009	0.002	0.002	0.003
LT/SN/Km ²	0.038	0.459	0.593	0.645	0.607	1.17	0.895	0.621	0.321	0.086	0.067	0.095
AKIM mm.	0.102	1.19	1.59	1.73	1.47	3.14	2.32	1.66	0.832	0.230	0.179	0.246
MİL. M3	0.003	0.032	0.043	0.047	0.040	0.085	0.063	0.045	0.022	0.006	0.005	0.007

SU YILI (2014) YILLIK TOPLAM AKIM 0.40 MİLYON M3 15 MM. 0.5 LT/SN/Km²

14. Yesilirmak Havzası

D14A144 BEĞERGEN D. AKARÇAY

YERİ

: TOKAT-AIMUS BARAJI BATTISINDAKİ AKARÇAY KASABASI MERKEZİNDEDİR. (PAFTA H38-A4)
37°2'23" Doğu - 40°22'0" Kuzey

YAĞIŞ ALANI

: 16.40 km²

YAKLAŞIK KOT : 928 m

GÖZLEM SÜRESİ

: 12.08.1997 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.102 m³/sn. (10 Yıllık) 2014 Su yılında 0.027 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	0.169 m ³ /sn	19.12.2013
2014 Su yılında anlık en az akım	:	0.000 m ³ /sn	01.11.2013
Gözlem süresinde anlık en çok akım	:	3.270 m ³ /sn	07.06.2010
Gözlem süresinde anlık en az akım	:	0.000 m ³ /sn	01.10.2000

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
10	0.000	15	0.000	20	0.007	60	3.1
11	0.000	16	0.000	25	0.054	70	4.6
12	0.000	17	0.001	30	0.180	80	6.8
13	0.000	18	0.002	40	0.800	90	9.0
14	0.000	19	0.004	50	1.8	100	11.7

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.001	KURU	0.014	0.022	0.022	0.022	0.137	0.032	0.084	0.014	0.004	0.001
02	0.002	KURU	0.014	0.022	0.022	0.022	0.137	0.032	0.063	0.014	0.004	0.001
03	0.002	0.001	0.008	0.022	0.022	0.022	0.084	0.032	0.063	0.014	0.002	0.001
04	0.002	0.001	0.008	0.022	0.022	0.022	0.063	0.032	0.109	0.014	0.002	0.001
05	KURU	KURU	0.008	0.022	0.022	0.022	0.063	0.022	0.109	0.014	0.002	0.001
06	KURU	0.001	0.008	0.022	0.032	0.022	0.063	0.046	0.109	0.014	0.002	0.001
07	0.001	0.002	0.008	0.022	0.032	0.032	0.063	0.046	0.109	0.014	0.002	0.001
08	0.001	0.002	0.008	0.022	0.032	0.032	0.063	0.032	0.109	0.014	0.002	0.001
09	0.001	0.001	0.008	0.022	0.022	0.032	0.063	0.032	0.109	0.014	0.002	0.001
10	0.001	0.001	0.008	0.022	0.022	0.032	0.063	0.022	0.084	0.008	0.002	0.001
11	0.001	0.008	0.014	0.022	0.022	0.032	0.063	0.022	0.063	0.008	0.002	0.001
12	0.001	0.004	0.014	0.022	0.022	0.032	0.046	0.032	0.063	0.008	0.002	0.001
13	0.001	0.008	0.008	0.022	0.022	0.032	0.046	0.022	0.063	0.008	0.001	0.001
14	0.001	0.008	0.002	0.022	0.022	0.032	0.046	0.022	0.063	0.008	0.001	0.001
15	0.001	0.008	0.002	0.022	0.022	0.032	0.046	0.022	0.046	0.008	0.001	0.001
16	0.001	0.008	0.008	0.022	0.022	0.032	0.046	0.022	0.032	0.008	0.001	0.001
17	0.001	0.008	0.008	0.022	0.022	0.084	0.032	0.022	0.032	0.008	0.001	0.001
18	0.001	0.014	0.014	0.022	0.022	0.109	0.046	0.022	0.032	0.008	0.001	0.001
19	0.002	0.014	0.084	0.022	0.022	0.109	0.046	0.032	0.032	0.008	0.001	0.001
20	0.004	0.014	0.137	0.022	0.022	0.137	0.046	0.032	0.022	0.008	0.001	0.001
21	0.004	0.014	0.137	0.022	0.022	0.137	0.046	0.022	0.022	0.008	0.001	0.001
22	0.004	0.014	0.137	0.022	0.022	0.109	0.046	0.022	0.022	0.004	0.001	0.001
23	0.004	0.014	0.137	0.022	0.022	0.109	0.046	0.022	0.022	0.004	0.001	0.001
24	KURU	0.014	0.137	0.022	0.022	0.137	0.046	0.022	0.022	0.004	0.001	0.001
25	KURU	0.014	0.137	0.022	0.022	0.084	0.032	0.084	0.022	0.004	0.001	0.001
26	KURU	0.014	0.109	0.022	0.022	0.032	0.032	0.084	0.014	0.004	0.001	0.001
27	KURU	0.014	0.046	0.022	0.022	0.046	0.032	0.084	0.014	0.004	0.001	0.001
28	0.001	0.014	0.063	0.022	0.022	0.084	0.032	0.084	0.014	0.004	0.001	0.001
29	KURU	0.014	0.063	0.022	-----	0.109	0.032	0.084	0.014	0.004	0.001	0.001
30	KURU	0.014	0.063	0.022	-----	0.137	0.032	0.063	0.014	0.004	0.001	0.001
31	KURU	-----	0.063	0.022	-----	0.137	-----	0.084	-----	0.004	0.001	-----
Maks.	0.008	0.014	0.169	0.063	0.169	0.137	0.137	0.169	0.137	0.022	0.004	0.002
Min.	0.001	KURU	0.001	0.014	0.014	0.022	0.022	0.014	0.004	0.001	0.001	0.001
Ortalama	0.001	0.008	0.048	0.022	0.023	0.065	0.055	0.040	0.053	0.008	0.002	0.001
LT/SN/Km ²	0.075	0.494	2.90	1.34	1.41	3.96	3.33	2.43	3.20	0.515	0.092	0.061
AKIM mm.	0.200	1.28	7.77	3.59	3.40	10.6	8.63	6.50	8.30	1.38	0.248	0.158
MİL. M3	0.003	0.021	0.127	0.059	0.056	0.174	0.142	0.107	0.136	0.023	0.004	0.003

SU YILI (2014) YILLIK TOPLAM AKIM 0.86 MİLYON M³ 52 MM. 1.7 LT/SN/Km²

14. Yesilirmak Havzası

D14A146 ÇILKORU D. MUSULLU

YERİ

: ERBAA-GÖKDERE-TOKAT YOLUNUN 23 KM MUSULLU KÖYÜ ALT KISMINDADIR. (PAFTA G37-D3)
 36°40'7" Doğu - 40°32'9" Kuzey

YAĞIŞ ALANI

: 21.20 km²

YAKLAŞIK KOT : 966 m

GÖZLEM SÜRESİ

: 26.05.1998 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.251 m³/sn. (15 Yıllık) 2014 Su yılında 0.041 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	0.410 m ³ /sn	08.09.2014
2014 Su yılında anlık enaz akım	:	0.000 m ³ /sn	30.07.2014
Gözlem süresinde anlık ençok akım	:	16.000 m ³ /sn	25.08.2007
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	02.07.2000

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
27	0.000	37	0.140	54	1.6	110	14.0
29	0.003	39	0.210	60	2.6	130	19.0
31	0.015	42	0.320	70	4.8	150	24.0
33	0.040	46	0.720	90	9.5	170	29.0
35	0.090	50	1.0	100	12.0	200	36.0

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.003	0.015	0.015	0.040	0.090	0.040	0.110	0.090	0.060	0.003	KURU	0.007
02	0.007	0.015	0.015	0.040	0.060	0.040	0.170	0.090	0.060	0.003	KURU	KURU
03	0.040	0.015	0.023	0.040	0.060	0.040	0.170	0.090	0.060	0.003	KURU	KURU
04	0.040	0.015	0.023	0.040	0.060	0.060	0.170	0.090	0.040	0.003	KURU	KURU
05	0.023	0.015	0.023	0.040	0.040	0.060	0.170	0.090	0.040	0.003	0.015	KURU
06	0.007	0.015	0.023	0.040	0.040	0.060	0.170	0.090	0.040	0.007	0.003	KURU
07	0.007	0.015	0.023	0.040	0.040	0.090	0.140	0.210	0.060	0.003	0.001	KURU
08	0.007	0.060	0.023	0.040	0.040	0.110	0.140	0.210	0.060	0.003	0.001	0.023
09	0.007	0.023	0.023	0.023	0.040	0.090	0.110	0.170	0.040	0.003	0.001	0.015
10	0.007	0.023	0.023	0.023	0.040	0.090	0.110	0.140	0.040	0.001	0.001	0.007
11	0.007	0.023	0.023	0.023	0.040	0.110	0.110	0.140	0.040	0.001	0.001	0.007
12	0.007	0.023	0.023	0.023	0.040	0.110	0.110	0.110	0.040	0.001	0.001	0.007
13	0.007	0.015	0.023	0.023	0.040	0.110	0.090	0.110	0.040	0.001	0.001	0.003
14	0.007	0.015	0.023	0.023	0.040	0.110	0.090	0.090	0.040	0.001	0.001	0.003
15	0.007	0.015	0.023	0.023	0.040	0.090	0.090	0.090	0.015	0.001	0.001	0.003
16	0.007	0.015	0.023	0.023	0.040	0.110	0.090	0.090	0.015	0.001	KURU	0.003
17	0.007	0.015	0.023	0.023	0.040	0.170	0.090	0.090	0.015	0.003	KURU	0.003
18	0.007	0.015	0.023	0.040	0.040	0.210	0.090	0.090	0.015	0.001	KURU	0.007
19	0.015	0.015	0.023	0.040	0.040	0.170	0.090	0.090	0.015	0.001	0.001	0.015
20	0.015	0.015	0.023	0.040	0.040	0.170	0.090	0.060	0.015	0.001	0.001	0.015
21	0.015	0.015	0.023	0.040	0.060	0.140	0.090	0.060	0.015	0.003	0.001	0.007
22	0.015	0.015	0.023	0.040	0.040	0.140	0.090	0.060	0.015	0.007	KURU	0.007
23	0.007	0.015	0.023	0.040	0.040	0.110	0.090	0.060	0.015	0.003	0.001	0.003
24	0.015	0.015	0.023	0.040	0.060	0.110	0.090	0.060	0.015	0.001	0.001	0.007
25	0.015	0.015	0.023	0.040	0.060	0.110	0.090	0.060	0.007	0.001	KURU	0.007
26	0.015	0.015	0.015	0.060	0.060	0.090	0.090	0.060	0.007	0.001	KURU	0.003
27	0.015	0.015	0.003	0.090	0.060	0.090	0.090	0.060	0.007	0.003	KURU	0.003
28	0.015	0.015	0.007	0.060	0.040	0.090	0.090	0.060	0.007	0.001	KURU	0.003
29	0.015	0.015	0.023	0.060	-----	0.090	0.090	0.060	0.007	0.001	0.001	0.015
30	0.015	0.015	0.040	0.140	-----	0.090	0.090	0.060	0.007	KURU	0.001	0.040
31	0.015	-----	0.040	0.090	-----	0.090	-----	0.060	-----	KURU	KURU	-----
Maks.	0.090	0.090	0.040	0.170	0.090	0.210	0.210	0.250	0.090	0.023	0.250	0.410
Min.	0.003	0.015	0.003	0.023	0.040	0.040	0.090	0.060	0.007	KURU	KURU	KURU
Ortalama	0.013	0.018	0.022	0.043	0.048	0.103	0.110	0.093	0.028	0.002	0.001	0.007
LT/SN/Km ²	0.595	0.829	1.05	2.05	2.24	4.85	5.19	4.40	1.34	0.099	0.052	0.335
AKİM mm.	1.59	2.15	2.80	5.49	5.42	13.0	13.4	11.8	3.47	0.265	0.139	0.868
MİL. M3	0.034	0.046	0.059	0.116	0.115	0.276	0.285	0.250	0.074	0.006	0.003	0.018

SU YILI (2014) YILLIK TOPLAM AKIM 1.28 MİLYON M3 60 MM. 1.9 LT/SN/Km²

14. Yesilirmak Havzası

D14A149 HULAR D. ÇAMAGZI

YERİ : TOKAT-NİKSAR YOLUNUN 16 KM ÇAMAGZI KÖYÜNÜN 2.5 KM KUZEYBATTISINDADIR. (PAFTA H37-A2)
36°39'42" Doğu - 40°26'16" Kuzey

YAĞIŞ ALANI : 44.20 km² **YAKLAŞIK KOT :** 742 m

GÖZLEM SÜRESİ : 01.10.1997 - 30.09.2014

ORTALAMA AKIMLAR : Gözlem süresinde 0.309 m³/sn. (13 Yıllık) 2014 Su yılında 0.071 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	3.180 m ³ /sn	24.05.2014
2014 Su yılında anlık en az akım	:	0.000 m ³ /sn	01.10.2013
Gözlem süresinde anlık en çok akım	:	36.100 m ³ /sn	02.03.2005
Gözlem süresinde anlık en az akım	:	0.000 m ³ /sn	21.08.2001

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
22	0.000	48	0.675	80	5.2	130	17.0
28	0.003	52	1.0	90	7.0	140	20.0
32	0.013	56	1.5	100	9.0	160	27.5
35	0.030	66	2.8	110	11.2	180	36.0
40	0.142	74	4.2	120	14.0	200	46.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	0.030	0.024	0.041	0.365	0.062	0.142	0.030	0.062	0.003	KURU	KURU
02	KURU	0.030	0.024	0.030	0.254	0.051	0.254	0.041	0.062	0.003	KURU	KURU
03	KURU	0.030	0.051	0.030	0.142	0.051	0.198	0.041	0.102	0.003	KURU	KURU
04	KURU	0.030	0.041	0.030	0.102	0.062	0.142	0.041	0.102	0.003	KURU	KURU
05	0.001	0.030	0.024	0.030	0.062	0.102	0.102	0.030	0.062	0.002	KURU	KURU
06	0.002	0.030	0.024	0.024	0.051	0.142	0.102	0.051	0.062	0.002	KURU	KURU
07	0.002	0.041	0.024	0.024	0.051	0.763	0.102	0.254	0.062	0.002	KURU	KURU
08	0.003	0.041	0.041	0.024	0.051	0.675	0.062	0.198	0.051	0.002	KURU	KURU
09	0.005	0.051	0.024	0.024	0.041	0.443	0.062	0.142	0.041	0.002	KURU	KURU
10	0.010	0.051	0.030	0.024	0.051	0.365	0.062	0.062	0.030	0.002	KURU	KURU
11	0.013	0.051	0.030	0.024	0.142	0.675	0.062	0.041	0.024	0.002	KURU	KURU
12	0.010	0.051	0.024	0.024	0.102	0.950	0.051	0.030	0.030	0.001	KURU	KURU
13	0.010	0.041	0.024	0.024	0.102	0.675	0.051	0.041	0.030	0.001	KURU	KURU
14	0.013	0.041	0.024	0.024	0.102	0.520	0.051	0.041	0.018	0.001	KURU	KURU
15	0.013	0.041	0.024	0.024	0.102	0.443	0.051	0.030	0.010	0.001	KURU	KURU
16	0.013	0.041	0.030	0.018	0.062	0.520	0.051	0.024	0.010	0.001	KURU	KURU
17	0.013	0.041	0.030	0.018	0.062	0.598	0.051	0.018	0.006	0.001	KURU	KURU
18	0.013	0.041	0.030	0.018	0.062	0.598	0.051	0.018	0.006	0.001	KURU	KURU
19	0.018	0.041	0.024	0.018	0.062	0.520	0.051	0.010	0.010	0.001	KURU	KURU
20	0.018	0.030	0.024	0.018	0.062	0.443	0.041	0.010	0.024	0.001	KURU	KURU
21	0.018	0.041	0.024	0.024	0.062	0.309	0.024	0.006	0.010	KURU	KURU	KURU
22	0.024	0.030	0.024	0.030	0.062	0.254	0.030	0.010	0.006	KURU	KURU	KURU
23	0.024	0.030	0.024	0.041	0.062	0.198	0.030	0.010	0.006	KURU	KURU	KURU
24	0.024	0.030	0.024	0.041	0.062	0.142	0.024	0.198	0.005	KURU	KURU	KURU
25	0.030	0.018	0.024	0.051	0.062	0.102	0.030	0.950	0.003	KURU	KURU	KURU
26	0.030	0.018	0.024	0.254	0.102	0.062	0.030	1.05	0.003	KURU	KURU	KURU
27	0.030	0.018	0.024	0.365	0.102	0.062	0.013	0.520	0.003	KURU	KURU	KURU
28	0.030	0.024	0.024	0.254	0.062	0.051	0.006	0.365	0.003	KURU	KURU	KURU
29	0.030	0.030	0.024	0.254	-----	0.062	0.030	0.365	0.003	KURU	KURU	KURU
30	0.030	0.030	0.041	0.850	-----	0.062	0.030	0.198	0.003	KURU	KURU	KURU
31	0.030	-----	0.041	0.520	-----	0.062	-----	0.102	-----	KURU	KURU	-----
Maks.	0.030	0.062	0.102	1.15	0.443	1.15	0.309	3.18	0.309	0.003	KURU	KURU
Min.	KURU	0.018	0.024	0.018	0.030	0.051	0.006	0.006	0.002	KURU	KURU	KURU
Ortalama	0.015	0.035	0.028	0.102	0.093	0.323	0.066	0.159	0.028	0.001	KURU	KURU
LT/SN/Km ²	0.334	0.793	0.634	2.32	2.11	7.32	1.50	3.60	0.640	0.026	KURU	KURU
AKIM mm.	0.893	2.06	1.70	6.21	5.09	19.6	3.88	9.63	1.66	0.068	KURU	KURU
MİL. M3	0.039	0.091	0.075	0.274	0.225	0.866	0.172	0.426	0.073	0.003	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKIM 2.24 MİLYON M3 51 MM. 1.6 LT/SN/Km²

14. Yesilirmak Havzası

D14A159 FINDICAK D. DALDERE

YERİ

: SAMSUN-LADIK İLÇE MERKEZİNDE 23 KM MESAFEDEKİ DALDERE KÖYÜNDEKİ KÖPRÜNÜN 20 M MEMBAINDADIR. (PAFTA G36-A1)
36°6'7" Doğu - 40°55'14" Kuzey

YAGIŞ ALANI

: 17.10 km²

YAKLAŞIK KOT : 936 m

GÖZLEM SÜRESİ

: 01.10.2004 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.168 m³/sn. (10 Yıllık) 2014 Su yılında 0.063 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	27.300	m ³ /sn	02.06.2014
2014 Su yılında anlık enaz akım	:	0.007	m ³ /sn	10.08.2014
Gözlem süresinde anlık ençok akım	:	32.000	m ³ /sn	02.06.2005
Gözlem süresinde anlık enaz akım	:	0.001	m ³ /sn	11.08.2006

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
15	0.000	24	0.041	29	0.195	60	3.8
17	0.000	25	0.061	30	0.245	70	5.6
19	0.001	26	0.086	35	0.580	80	8.0
21	0.008	27	0.116	40	1.1	90	10.6
23	0.027	28	0.154	50	2.4	100	13.3

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.011	0.015	0.015	0.058	0.015	0.058	0.100	0.011	0.589	0.058	0.011	0.011
02	0.011	0.015	0.015	0.058	0.015	0.011	0.100	0.015	3.08	0.058	0.011	0.011
03	0.160	0.015	0.015	0.058	0.015	0.011	0.100	0.015	0.998	0.058	0.011	0.011
04	0.100	0.015	0.015	0.058	0.015	0.011	0.058	0.011	0.589	0.058	0.011	0.011
05	0.058	0.015	0.015	0.058	0.015	0.011	0.058	0.015	0.589	0.058	0.011	0.011
06	0.015	0.015	0.015	0.011	0.015	0.011	0.015	0.220	0.589	0.058	0.011	0.011
07	0.015	0.015	0.015	0.011	0.015	0.011	0.015	0.160	0.589	0.058	0.011	0.011
08	0.015	0.015	0.015	0.011	0.015	0.011	0.015	0.100	0.589	0.058	0.011	0.058
09	0.011	0.015	0.015	0.011	0.015	0.011	0.015	0.015	0.589	0.058	0.011	0.011
10	0.011	0.015	0.015	0.011	0.015	0.100	0.015	0.015	0.495	0.058	0.007	0.011
11	0.011	0.015	0.015	0.011	0.015	0.100	0.015	0.015	0.495	0.058	0.007	0.015
12	0.011	0.015	0.015	0.011	0.015	0.058	0.015	0.011	0.495	0.058	0.007	0.011
13	0.011	0.015	0.058	0.011	0.015	0.058	0.015	0.011	0.160	0.058	0.011	0.011
14	0.011	0.015	0.100	0.011	0.015	0.058	0.015	0.011	0.058	0.058	0.007	0.011
15	0.011	0.015	0.100	0.011	0.015	0.058	0.015	0.011	0.058	0.058	0.007	0.011
16	0.011	0.015	0.100	0.011	0.015	0.058	0.015	0.011	0.015	0.058	0.007	0.007
17	0.011	0.015	0.058	0.011	0.015	0.160	0.015	0.011	0.015	0.058	0.007	0.007
18	0.011	0.015	0.058	0.015	0.015	0.160	0.015	0.011	0.015	0.058	0.007	0.011
19	0.011	0.015	0.058	0.015	0.015	0.058	0.015	0.015	0.058	0.058	0.007	0.011
20	0.011	0.015	0.058	0.015	0.015	0.058	0.015	0.011	0.160	0.058	0.007	0.011
21	0.011	0.015	0.058	0.015	0.015	0.058	0.015	0.011	0.058	0.058	0.011	0.011
22	0.011	0.015	0.058	0.015	0.015	0.058	0.015	0.011	0.160	0.058	0.011	0.011
23	0.011	0.015	0.058	0.015	0.015	0.015	0.015	0.011	0.100	0.058	0.011	0.011
24	0.015	0.015	0.015	0.058	0.015	0.015	0.015	0.341	0.058	0.011	0.011	0.011
25	0.015	0.015	0.015	0.058	0.015	0.015	0.015	0.682	0.058	0.011	0.011	0.007
26	0.015	0.015	0.015	0.058	0.015	0.015	0.015	0.682	0.058	0.011	0.007	0.007
27	0.015	0.015	0.015	0.058	0.015	0.015	0.015	0.281	0.058	0.011	0.007	0.007
28	0.015	0.015	0.015	0.058	0.058	0.015	0.015	0.220	0.100	0.011	0.007	0.058
29	0.015	0.015	0.058	0.058	-----	0.015	0.015	0.220	0.100	0.011	0.007	0.160
30	0.015	0.015	0.100	0.015	-----	0.058	0.015	0.160	0.058	0.011	0.011	0.015
31	0.015	-----	0.058	0.015	-----	0.058	-----	0.160	-----	0.011	0.011	-----
Maks.	0.220	0.100	0.160	0.160	0.100	0.160	0.160	5.11	27.3	0.100	0.015	0.495
Min.	0.011	0.015	0.015	0.011	0.015	0.011	0.011	0.015	0.015	0.011	0.007	0.007
Ortalama	0.022	0.015	0.040	0.036	0.020	0.045	0.026	0.112	0.368	0.046	0.009	0.019
LT/SN/Km ²	1.26	0.877	2.33	2.08	1.15	2.66	1.54	6.55	21.5	2.68	0.538	1.09
AKIM mm.	3.39	2.27	6.24	5.58	2.77	7.12	4.00	17.6	55.7	7.18	1.44	2.83
MİL. M ³	0.058	0.039	0.107	0.095	0.047	0.122	0.068	0.300	0.953	0.123	0.025	0.048

SU YILI (2014) YILLIK TOPLAM AKIM 1.98 MİLYON M³ 116 MM. 3.7 LT/SN/Km²

14. Yesilirmak Havzası

D14A161 İSHAK DERE CİZÖZÜ

YERİ

: SİVAS-YILDIZELİ İlçesi CİZÖZÜ KÖYÜ ÇIKIŞINDAKİ DEREDEDİR. (PAFTA İ36-B2)
 36°23'41" Doğu - 39°57'16" Kuzey

YAĞIŞ ALANI

: 13.00 km²

YAKLAŞIK KOT : 1332 m

GÖZLEM SÜRESİ

: 01.10.2004 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.066 m³/sn. (10 Yıllık) 2014 Su yılında 0.018 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	3.120	m ³ /sn	27.05.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık en çok akım	:	4.760	m ³ /sn	26.06.2010
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.2004

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akim	Seviye	Akim	Seviye	Akim	Seviye	Akim
1	0.000	10	0.001	35	0.827	60	4.0
2	0.000	15	0.016	40	1.3	70	5.8
5	0.000	20	0.084	45	1.9	80	7.8
8	0.000	25	0.255	50	2.5	90	9.9
9	0.000	30	0.506	55	3.3	100	12.2

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	0.007	0.007	0.019	0.019	0.019	0.043	0.005	0.050	0.016	KURU	KURU
02	KURU	0.007	0.007	0.009	0.009	0.009	0.043	0.005	0.089	0.016	KURU	KURU
03	KURU	0.007	0.009	0.009	0.019	0.019	0.043	0.005	0.117	0.016	KURU	KURU
04	KURU	0.007	0.007	0.009	0.029	0.029	0.030	0.005	0.060	0.013	KURU	KURU
05	KURU	0.007	0.007	0.009	0.009	0.040	0.030	0.005	0.060	0.013	KURU	KURU
06	KURU	0.007	0.007	0.009	0.019	0.040	0.030	0.005	0.089	0.013	KURU	KURU
07	KURU	0.007	0.007	0.009	0.029	0.456	0.030	0.007	0.089	0.013	KURU	KURU
08	KURU	0.007	0.007	0.007	0.019	0.152	0.030	0.005	0.089	0.013	KURU	KURU
09	KURU	0.007	0.007	0.009	0.009	0.084	0.030	0.007	0.060	0.013	KURU	KURU
10	KURU	0.007	0.007	0.007	0.009	0.187	0.030	0.005	0.040	0.013	KURU	KURU
11	KURU	0.007	0.007	0.007	0.019	0.570	0.030	0.005	0.029	0.013	KURU	KURU
12	0.005	0.007	0.009	0.007	0.009	0.187	0.030	0.005	0.050	0.013	KURU	KURU
13	0.005	0.007	0.007	0.007	0.009	0.118	0.030	0.005	0.019	0.013	KURU	KURU
14	0.005	0.007	0.003	0.007	0.009	0.084	0.030	0.003	0.019	KURU	KURU	KURU
15	0.007	0.007	0.001	0.007	0.009	0.070	0.016	0.003	0.019	KURU	KURU	KURU
16	0.005	0.005	0.001	0.009	0.009	0.070	0.016	0.003	0.009	KURU	KURU	KURU
17	0.005	0.005	0.005	0.009	0.009	0.070	0.016	0.003	0.009	KURU	KURU	KURU
18	0.007	0.005	0.007	0.009	0.009	0.057	0.016	0.003	0.009	KURU	KURU	KURU
19	0.007	0.007	0.009	0.009	0.009	0.057	0.016	0.003	0.009	KURU	KURU	KURU
20	0.007	0.007	0.007	0.009	0.009	0.057	0.016	0.003	0.009	KURU	KURU	KURU
21	0.007	0.007	0.003	0.009	0.009	0.043	0.016	0.005	0.009	KURU	KURU	KURU
22	0.007	0.007	0.007	0.009	0.009	0.043	0.016	0.005	0.016	KURU	KURU	KURU
23	0.007	0.007	0.009	0.009	0.009	0.043	0.016	0.005	0.030	KURU	KURU	KURU
24	0.007	0.007	0.009	0.009	0.009	0.043	0.016	0.005	0.016	KURU	KURU	KURU
25	0.007	0.007	0.009	0.009	0.019	0.030	0.016	0.009	0.013	KURU	KURU	0.001
26	0.007	0.007	0.009	0.009	0.029	0.030	0.009	0.009	0.013	KURU	KURU	0.001
27	0.019	0.009	0.019	0.019	0.019	0.030	0.009	0.089	0.013	KURU	KURU	0.007
28	0.007	0.009	0.019	0.019	0.019	0.030	0.009	0.117	0.016	KURU	KURU	0.010
29	0.007	0.009	0.019	0.019	-----	0.043	0.009	0.060	0.016	KURU	KURU	0.013
30	0.007	0.009	0.019	0.029	-----	0.043	0.007	0.050	0.016	KURU	KURU	0.013
31	0.007	-----	0.019	0.019	-----	0.043	-----	0.050	-----	KURU	KURU	-----
Maks.	0.030	0.040	0.019	0.040	0.117	1.30	0.070	3.12	1.41	0.016	KURU	0.013
Min.	KURU	0.003	KURU	0.007	0.009	0.003	0.003	0.009	KURU	KURU	KURU	KURU
Ortalama	0.004	0.007	0.008	0.011	0.014	0.090	0.023	0.016	0.036	0.006	KURU	0.002
LT/SN/Km ²	0.323	0.569	0.618	0.831	1.08	6.94	1.74	1.23	2.77	0.442	KURU	0.115
AKİM mm.	0.864	1.48	1.65	2.23	2.61	18.6	4.51	3.28	7.19	1.18	KURU	0.299
MİL. M3	0.011	0.019	0.022	0.029	0.034	0.242	0.059	0.043	0.093	0.015	KURU	0.004

SU YILI (2014) YILLIK TOPLAM AKİM 0.57 MİLYON M³ 44 MM. 1.4 LT/SN/Km²

14. Yesilirmak Havzası

D14A162 YESİLİRİMK KÖZÜ

YERİ

: SİVAS DOĞANSAR İLÇESİ KÖZÜ KÖYÜNDEKİ KÖPRÜDEDİR. (PAFTA H39-D1)
 37°33'4" Doğu - 40°15'14" Kuzey

YAĞIŞ ALANI

: 712.62 km²

YAKLAŞIK KOT : 1027 m

GÖZLEM SÜRESİ

: 01.10.2004 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 8.356 m³/sn. (10 Yıllık) 2014 Su yılında 1.967 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	17.700	m ³ /sn	09.06.2014
2014 Su yılında anlık enaz akım	:	0.369	m ³ /sn	18.07.2014
Gözlem süresinde anlık en çok akım	:	132.000	m ³ /sn	25.03.2006
Gözlem süresinde anlık enaz akım	:	0.002	m ³ /sn	01.10.2010

7. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
20	0.230	70	5.7	130	29.5	210	75.5
30	0.576	80	8.4	150	40.0	220	82.0
40	1.2	90	11.8	170	51.0	230	89.0
50	2.2	100	15.6	190	63.0	240	96.0
60	3.6	110	20.0	200	69.0	250	103.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.908	1.03	1.57	1.40	2.09	1.97	4.58	3.21	1.97	1.03	0.575	0.576
02	1.03	1.03	1.57	1.31	1.86	1.86	4.35	3.38	1.97	0.960	0.575	0.576
03	1.75	1.03	1.86	1.24	1.57	1.86	3.89	3.55	2.09	0.908	0.534	0.496
04	2.46	1.03	1.57	1.31	1.31	2.46	3.72	3.72	2.31	0.908	0.534	0.536
05	1.86	1.03	1.49	1.31	1.40	3.89	3.38	3.38	1.86	0.960	0.575	0.536
06	1.57	1.03	1.49	1.24	1.40	3.89	3.72	3.55	1.86	1.66	0.977	0.536
07	1.49	1.03	1.57	1.17	1.40	8.38	3.89	4.58	2.09	1.31	0.977	0.536
08	1.49	1.03	1.66	1.24	1.40	7.20	3.89	3.89	2.20	1.24	0.910	0.536
09	1.40	1.10	1.49	1.24	1.40	9.28	3.89	4.35	3.72	1.17	0.842	0.789
10	1.31	1.03	1.49	1.17	1.40	8.08	3.72	4.35	3.72	1.10	0.789	0.842
11	1.24	1.10	1.49	1.17	1.40	7.78	3.72	3.72	3.55	0.960	0.789	1.18
12	1.24	1.03	1.31	1.17	1.40	7.78	3.55	3.38	2.89	0.908	0.789	1.11
13	1.17	1.03	1.24	1.24	1.40	6.34	3.38	3.21	2.60	0.855	0.789	0.977
14	1.24	1.03	1.40	1.17	1.40	5.30	3.38	2.89	2.20	0.855	0.789	0.910
15	1.17	1.03	1.66	1.17	1.40	4.81	3.21	2.75	2.09	0.803	0.736	0.910
16	1.17	1.03	1.49	1.17	1.40	4.58	3.38	2.60	1.86	0.803	0.736	0.842
17	1.17	1.03	1.31	1.17	1.40	5.30	3.55	2.60	1.97	0.698	0.682	0.842
18	1.17	1.03	1.31	1.17	1.31	5.04	3.72	2.31	1.66	0.657	0.682	1.18
19	1.49	1.03	1.31	1.10	1.40	5.04	3.89	2.89	1.57	0.657	0.789	1.62
20	1.86	1.03	1.40	1.24	1.40	4.81	3.55	2.60	1.49	0.698	0.910	1.53
21	1.66	1.03	1.49	1.24	1.49	4.58	4.12	2.46	1.40	0.698	0.977	1.62
22	1.40	1.03	1.49	1.17	1.57	4.12	3.89	2.46	1.40	0.698	0.789	1.36
23	1.24	0.960	1.40	1.31	1.75	3.89	3.55	2.46	1.31	0.698	0.736	1.18
24	1.24	1.10	1.49	1.31	1.75	3.89	3.55	2.46	1.31	0.657	0.682	1.18
25	1.31	1.03	1.49	1.31	1.97	3.72	3.72	2.75	1.24	0.657	0.682	1.27
26	1.24	1.03	1.40	1.66	2.31	3.89	4.12	2.46	1.17	0.657	0.682	1.18
27	1.24	2.09	1.40	2.20	2.31	3.89	3.89	2.46	1.10	0.698	0.629	1.18
28	1.17	2.89	1.31	1.86	2.09	3.72	3.72	2.60	1.10	0.698	0.576	2.42
29	1.17	2.09	1.31	1.75	-----	4.81	3.55	2.46	1.17	0.698	0.629	9.76
30	1.10	1.75	1.31	2.75	-----	4.81	3.55	2.20	1.10	0.657	0.629	4.57
31	1.10	-----	1.40	2.46	-----	4.35	-----	2.20	-----	0.616	0.629	-----
Maks.	4.35	4.81	3.21	4.35	3.38	11.6	5.56	6.92	17.7	2.75	1.53	14.4
Min.	0.493	0.960	1.03	0.855	1.03	1.40	2.31	1.57	0.908	0.369	0.400	0.496
Ortalama	1.36	1.19	1.46	1.40	1.58	4.88	3.73	3.03	1.93	0.857	0.730	1.43
LT/SN/Km ²	1.90	1.67	2.04	1.97	2.22	6.85	5.24	4.25	2.71	1.20	1.02	2.00
AKİM mm.	5.10	4.33	5.48	5.26	5.38	18.3	13.6	11.4	7.03	3.22	2.74	5.19
MİL. M3	3.63	3.09	3.90	3.75	3.83	13.1	9.68	8.11	5.01	2.30	1.95	3.70

SU YILI (2014) YILLIK TOPLAM AKİM 62.05 MİLYON M³ 87 MM. 2.8 LT/SN/Km²

14. Yesilirmak Havzası

D14A163 TAHTALI D. EŞMEBAŞI

YERİ

: SİVAS-YILDIZELİ İLÇESİ EŞMEBAŞI KÖYÜ ÇIKIŞINDAKI KÖPRÜDEDİR. (PAFTA İ36-)
36°7'30" Doğu - 39°45'4" Kuzey

YAĞIŞ ALANI

: 34.50 km²

YAKLAŞIK KOT : 1288 m

GÖZLEM SÜRESİ

: 01.10.2005 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.133 m³/sn. (9 Yıllık) 2014 Su yılında 0.046 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	1.010 m ³ /sn	10.03.2014
2014 Su yılında anlık enaz akım	:	0.000 m ³ /sn	11.07.2014
Gözlem süresinde anlık en çok akım	:	4.580 m ³ /sn	02.04.2009
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	18.08.2006

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
10	0.001	35	0.556	60	2.6	110	9.7
15	0.012	40	0.862	70	3.9		
20	0.055	45	1.2	80	5.2		
25	0.153	50	1.7	90	6.6		
30	0.320	55	2.1	100	8.1		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.007	0.020	0.020	0.016	0.020	0.050	0.138	0.113	0.046	0.021	KURU	KURU
02	0.011	0.020	0.020	0.016	0.024	0.050	0.138	0.113	0.046	0.021	KURU	0.010
03	0.011	0.020	0.020	0.016	0.020	0.050	0.113	0.113	0.046	0.012	KURU	0.010
04	0.011	0.020	0.020	0.016	0.020	0.050	0.113	0.113	0.046	0.012	KURU	0.010
05	0.011	0.020	0.020	0.016	0.020	0.062	0.113	0.113	0.038	0.012	KURU	0.010
06	0.011	0.020	0.020	0.016	0.020	0.075	0.113	0.113	0.055	0.012	KURU	0.010
07	0.011	0.020	0.020	0.016	0.020	0.253	0.113	0.113	0.075	0.012	KURU	0.010
08	0.011	0.020	0.020	0.016	0.020	0.133	0.113	0.113	0.055	0.012	KURU	0.010
09	0.011	0.020	0.020	0.016	0.020	0.114	0.113	0.113	0.075	0.012	KURU	0.010
10	0.011	0.020	0.020	0.016	0.020	0.462	0.113	0.113	0.046	0.012	KURU	0.010
11	0.011	0.020	0.020	0.016	0.024	0.509	0.113	0.113	0.046	KURU	KURU	0.005
12	0.016	0.020	0.020	0.016	0.020	0.462	0.113	0.088	0.046	KURU	KURU	0.005
13	0.016	0.020	0.020	0.016	0.020	0.367	0.113	0.075	0.038	KURU	KURU	0.005
14	0.016	0.020	0.020	0.016	0.020	0.320	0.113	0.075	0.038	KURU	KURU	0.005
15	0.016	0.020	0.020	0.016	0.020	0.287	0.138	0.075	0.038	KURU	KURU	0.005
16	0.011	0.020	0.020	0.016	0.020	0.253	0.138	0.075	0.038	KURU	KURU	0.005
17	0.011	0.020	0.020	0.016	0.020	0.220	0.138	0.075	0.038	KURU	KURU	0.005
18	0.016	0.020	0.020	0.016	0.020	0.186	0.138	0.075	0.038	KURU	KURU	0.005
19	0.016	0.020	0.020	0.016	0.020	0.186	0.138	0.075	0.038	KURU	KURU	0.008
20	0.011	0.020	0.020	0.016	0.024	0.153	0.138	0.075	0.038	KURU	KURU	0.012
21	0.011	0.020	0.020	0.016	0.024	0.153	0.138	0.075	0.038	KURU	KURU	0.012
22	0.011	0.020	0.020	0.016	0.024	0.153	0.138	0.075	0.038	KURU	KURU	0.012
23	0.020	0.020	0.020	0.016	0.024	0.133	0.138	0.088	0.038	KURU	KURU	0.010
24	0.020	0.020	0.020	0.016	0.024	0.133	0.138	0.113	0.029	KURU	KURU	0.010
25	0.020	0.020	0.020	0.016	0.075	0.114	0.138	0.088	0.029	KURU	KURU	0.008
26	0.020	0.020	0.020	0.020	0.062	0.164	0.138	0.113	0.029	KURU	KURU	0.008
27	0.020	0.050	0.020	0.024	0.062	0.113	0.138	0.055	0.029	KURU	KURU	0.008
28	0.020	0.024	0.020	0.020	0.062	0.113	0.113	0.046	0.029	KURU	KURU	0.010
29	0.020	0.020	0.020	0.020	-----	0.164	0.113	0.046	0.029	KURU	KURU	0.029
30	0.020	0.020	0.020	0.024	-----	0.138	0.113	0.046	0.021	KURU	KURU	0.021
31	0.020	-----	0.016	0.020	-----	0.138	-----	0.038	-----	KURU	KURU	-----
Maks.	0.020	0.113	0.024	0.037	0.164	1.01	0.164	0.189	0.220	0.029	KURU	0.038
Min.	0.007	0.016	0.011	0.016	0.050	0.075	0.038	0.021	0.021	KURU	KURU	-----
Ortalama	0.014	0.021	0.020	0.017	0.027	0.186	0.125	0.088	0.041	0.004	KURU	0.009
LT/SN/Km ²	0.419	0.613	0.576	0.494	0.796	5.38	3.64	2.54	1.19	0.129	KURU	0.269
AKIM mm.	1.12	1.59	1.54	1.32	1.93	14.4	9.43	6.80	3.09	0.346	KURU	0.696
MİL. M3	0.039	0.055	0.053	0.046	0.066	0.497	0.325	0.234	0.107	0.012	KURU	0.024

SU YILI (2014) YILLIK TOPLAM AKIM 1.46 MİLYON M³ 42 MM. 1.3 LT/SN/Km²

14. Yesilirmak Havzası

D14A165 AKINOĞLU D. ÖZBARAKLI

YERİ

: ÖZBARAKLI BELEDİYESİNİN 5. KM GÜNEYİNDEDİR. (PAFTA G36-D1)
 36°3'50" Doğu - 40°41'30" Kuzey

YAĞIŞ ALANI: 27.50 km²

YAKLAŞIK KOT : 690 m

GÖZLEM SÜRESİ

: 20.12.2004 - 30.09.2014

ORTALAMA AKIMLAR: Gözlem süresinde 0.212 m³/sn. (9 Yıllık) 2014 Su yılında 0.033 m³/sn.**ANLIK EN ÇOK VE EN AZ AKIMLAR:**

2014 Su yılında anlık en çok akım	:	1.580	m ³ /sn	02.06.2014
2014 Su yılında anlık enaz akım	:	0.005	m ³ /sn	04.09.2014
Gözlem süresinde anlık en çok akım	:	2.310	m ³ /sn	06.04.2012
Gözlem süresinde anlık enaz akım	:	0.005	m ³ /sn	04.10.2007

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
14	0.000	24	0.042	35	0.423	80	2.9
16	0.000	26	0.075	40	0.662	90	3.6
18	0.000	28	0.122	50	1.2	100	4.2
20	0.008	29	0.153	60	1.7	110	4.8
22	0.020	30	0.184	70	2.3	120	5.5

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.031	0.031	0.042	0.031	0.031	0.021	0.042	0.031	0.031	0.031	0.007	0.011
02	0.031	0.031	0.042	0.031	0.031	0.021	0.042	0.031	0.380	0.031	0.007	0.011
03	0.042	0.031	0.042	0.031	0.031	0.021	0.042	0.031	0.420	0.031	0.007	0.011
04	0.042	0.031	0.042	0.031	0.031	0.021	0.042	0.031	0.380	0.031	0.015	0.005
05	0.042	0.031	0.042	0.031	0.021	0.021	0.042	0.031	0.238	0.031	0.064	0.005
06	0.031	0.031	0.042	0.021	0.021	0.021	0.042	0.031	0.110	0.031	0.042	0.005
07	0.031	0.031	0.042	0.021	0.021	0.021	0.042	0.031	0.204	0.015	0.042	0.005
08	0.031	0.042	0.042	0.021	0.031	0.021	0.042	0.031	0.140	0.015	0.031	0.007
09	0.031	0.031	0.031	0.021	0.031	0.031	0.042	0.031	0.110	0.015	0.031	0.007
10	0.031	0.031	0.031	0.021	0.031	0.064	0.042	0.031	0.110	0.015	0.031	0.007
11	0.031	0.031	0.031	0.021	0.031	0.110	0.042	0.031	0.088	0.011	0.021	0.007
12	0.031	0.031	0.021	0.021	0.031	0.088	0.042	0.021	0.088	0.011	0.021	0.007
13	0.031	0.031	0.021	0.021	0.031	0.088	0.042	0.021	0.088	0.011	0.021	0.007
14	0.031	0.031	0.021	0.031	0.031	0.064	0.042	0.015	0.064	0.011	0.031	0.007
15	0.031	0.031	0.031	0.031	0.015	0.064	0.042	0.021	0.064	0.011	0.031	0.007
16	0.031	0.031	0.031	0.031	0.015	0.064	0.042	0.015	0.064	0.011	0.031	0.007
17	0.031	0.031	0.031	0.031	0.015	0.064	0.031	0.021	0.064	0.011	0.015	0.005
18	0.031	0.031	0.031	0.031	0.015	0.064	0.031	0.015	0.042	0.011	0.011	0.007
19	0.031	0.031	0.031	0.031	0.015	0.064	0.031	0.015	0.042	0.007	0.011	0.007
20	0.031	0.031	0.021	0.031	0.015	0.064	0.031	0.015	0.042	0.007	0.011	0.007
21	0.031	0.031	0.021	0.031	0.015	0.064	0.031	0.015	0.042	0.007	0.011	0.007
22	0.031	0.031	0.021	0.031	0.015	0.064	0.031	0.015	0.042	0.007	0.011	0.007
23	0.031	0.031	0.021	0.031	0.015	0.064	0.031	0.015	0.042	0.007	0.011	0.007
24	0.031	0.031	0.021	0.031	0.015	0.064	0.031	0.015	0.042	0.007	0.011	0.007
25	0.031	0.031	0.021	0.031	0.015	0.042	0.031	0.015	0.031	0.007	0.015	0.007
26	0.031	0.031	0.031	0.031	0.021	0.042	0.031	0.015	0.031	0.007	0.015	0.007
27	0.031	0.042	0.031	0.042	0.021	0.042	0.031	0.007	0.031	0.007	0.015	0.007
28	0.031	0.042	0.031	0.031	0.021	0.042	0.031	0.021	0.031	0.007	0.007	0.007
29	0.031	0.042	0.031	0.031	-----	0.042	0.031	0.031	0.031	0.007	0.007	0.007
30	0.031	0.042	0.031	0.031	-----	0.042	0.031	0.021	0.031	0.007	0.011	0.007
31	0.031	-----	0.031	0.031	-----	0.042	-----	0.021	-----	0.007	0.011	-----
Maks.	0.064	0.064	0.064	0.064	0.031	0.140	0.042	0.420	1.58	0.042	0.460	0.011
Min.	0.031	0.031	0.021	0.021	0.015	0.021	0.031	0.007	0.021	0.007	0.007	0.005
Ortalama	0.032	0.033	0.031	0.029	0.023	0.050	0.037	0.022	0.104	0.014	0.020	0.007
LT/SN/Km ²	1.17	1.19	1.12	1.05	0.821	1.81	1.34	0.811	3.79	0.499	0.711	0.257
AKIM mm.	3.12	3.09	3.01	2.80	1.99	4.86	3.47	2.17	9.81	1.34	1.90	0.666
MİL. M3	0.086	0.085	0.083	0.077	0.055	0.134	0.096	0.060	0.270	0.037	0.052	0.018

SU YILI (2014) YILLIK TOPLAM AKIM 1.05 MİLYON M3 38 MM. 1.2 LT/SN/Km²

14. Yesilirmak Havzası

D14A166 BALAHOR D. KELKIT

YERİ

: SERİNKAHİSAR-ALJCRA YOLUNDAN SANAYİ SİTESİ SAPAĞINDA 1.5 KM MESAFEDE CEBECİ KÖP
MANSABINDA DERENİN SAĞ SAHİLLİNDE. (PAFTA)
38°28'22" Doğu - 40°17'20" Kuzey

YAGIŞ ALANI

: 0.00 km²

YAKLAŞIK KOT : 930 m

GÖZLEM SÜRESİ

: 01.10.2006 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.129 m³/sn. (4 Yıllık) 2014 Su yılında 0.796 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	5.840	m ³ /sn	18.04.2014
2014 Su yılında anlık enaz akım	:	0.040	m ³ /sn	25.06.2014
Gözlem süresinde anlık ençok akım	:	35.800	m ³ /sn	17.03.2013
Gözlem süresinde anlık enaz akım	:	0.011	m ³ /sn	30.06.2007

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
26	0.010	60	1.4	110	11.4	160	30.7
28	0.018	70	2.6	120	14.8	170	35.1
30	0.030	80	4.2	130	18.4	180	40.0
40	0.180	90	6.2	140	22.1	190	45.3
50	0.582	100	8.8	150	26.3	200	51.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.254	0.464	0.464	0.286	0.534	0.659	1.95	3.39	1.20	0.061	0.040	0.040
02	0.254	0.464	0.464	0.286	0.534	0.659	1.95	3.22	1.04	0.050	0.040	0.040
03	0.286	0.464	0.521	0.286	0.736	0.659	1.95	3.22	0.966	0.040	0.040	0.040
04	0.464	0.407	0.407	0.286	0.736	0.659	1.83	3.05	1.04	0.040	0.040	0.040
05	0.521	0.464	0.286	0.286	0.736	0.736	1.83	2.72	0.966	0.061	0.050	0.040
06	0.521	0.464	0.286	0.286	0.736	0.736	2.07	2.72	0.966	0.485	0.050	0.040
07	0.578	0.464	0.318	0.286	0.736	0.812	2.43	2.72	0.966	0.244	0.050	0.040
08	0.521	0.464	0.318	0.286	0.736	0.889	3.05	2.55	0.889	0.140	0.040	0.040
09	0.521	0.464	0.286	0.286	0.736	0.966	3.22	2.72	0.889	0.081	0.040	0.050
10	0.464	0.464	0.286	0.286	0.659	1.35	2.88	2.72	0.812	0.061	0.040	0.050
11	0.464	0.464	0.286	0.286	0.534	1.71	2.72	2.31	0.736	0.040	0.040	0.040
12	0.464	0.464	0.286	0.286	0.485	1.59	2.88	1.95	0.659	0.050	0.050	0.040
13	0.464	0.464	0.286	0.286	0.437	1.47	3.39	1.95	0.582	0.040	0.040	0.040
14	0.464	0.464	0.286	0.286	0.437	1.35	3.39	1.83	0.659	0.040	0.050	0.050
15	0.464	0.464	0.286	0.286	0.485	1.27	3.55	1.71	0.659	0.040	0.050	0.040
16	0.464	0.464	0.286	0.286	0.534	1.27	3.55	1.71	0.582	0.040	0.040	0.050
17	0.464	0.464	0.286	0.286	0.485	1.27	3.72	1.47	0.485	0.040	0.040	0.061
18	0.464	0.464	0.286	0.286	0.485	1.27	4.62	1.27	0.485	0.040	0.040	0.061
19	0.464	0.464	0.286	0.254	0.485	1.27	4.83	1.27	0.308	0.040	0.040	0.071
20	0.521	0.464	0.286	0.222	0.485	1.20	5.03	1.47	0.140	0.050	0.040	0.081
21	0.521	0.464	0.286	0.222	0.485	1.27	5.03	1.27	0.101	0.050	0.040	0.081
22	0.464	0.464	0.286	0.190	0.534	1.20	4.62	1.35	0.081	0.050	0.040	0.101
23	0.464	0.464	0.286	0.222	0.534	1.27	4.22	1.35	0.081	0.040	0.040	0.071
24	0.464	0.464	0.286	0.190	0.534	1.35	4.22	1.35	0.081	0.040	0.040	0.081
25	0.464	0.464	0.286	0.222	0.582	1.47	4.42	1.35	0.071	0.040	0.040	0.081
26	0.464	0.407	0.286	0.736	0.659	1.71	4.62	1.35	0.050	0.040	0.040	0.081
27	0.464	0.464	0.286	0.485	0.736	1.95	4.42	1.35	0.050	0.040	0.040	0.071
28	0.464	0.635	0.286	0.534	0.659	1.83	4.05	1.47	0.050	0.040	0.040	0.081
29	0.407	0.578	0.286	0.534	-----	2.07	3.89	1.47	0.061	0.050	0.040	0.121
30	0.464	0.578	0.286	0.582	-----	1.95	3.89	1.47	0.061	0.040	0.040	0.121
31	0.464	-----	0.286	0.582	-----	1.83	-----	1.35	-----	0.040	0.040	-----
Maks.	0.635	0.692	0.749	0.966	0.966	2.19	5.84	3.72	1.35	1.35	0.061	0.140
Min.	0.254	0.407	0.286	0.244	0.340	0.659	1.83	1.20	0.040	0.040	0.040	0.040
Ortalama	0.458	0.474	0.311	0.327	0.588	1.28	3.47	1.97	0.524	0.069	0.042	0.061
LT/SN/Km ²	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
AKIM mm.	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
MİL. M ³	1.23	1.23	0.833	0.875	1.42	3.43	9.00	5.28	1.36	0.186	0.112	0.159

SU YILI (2014) YILLIK TOPLAM AKIM 25.12 MİLYON M³ 0 MM. 0.0 LT/SN/Km²

14. Yesilirmak Havzası

D14A168 SOL D. ÜÇKAYA

YERİ : TOKAT-ZİLE - ÜÇKAYA KÖYÜNÜN 1 KM BATISINDA, SOL DERESİ ÜZERİNDEDİR. (PAFTA H35-C4)
 35°49'24" Doğu - 40°6'41" Kuzey

YAĞIŞ ALANI : 11.40 km² **YAKLAŞIK KOT :** 940 m

GÖZLEM SÜRESİ : 01.10.2007 - 30.09.2014

ORTALAMA AKIMLAR : Gözlem süresinde 0.051 m³/sn. (7 Yıllık) 2014 Su yılında 0.010 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:
 2014 Su yılında anlık en çok akım : 0.250 m³/sn 11.03.2014
 2014 Su yılında anlık en az akım : 0.002 m³/sn 29.07.2014
 Gözlem süresinde anlık en çok akım : 1.950 m³/sn 02.06.2011
 Gözlem süresinde anlık en az akım : 0.000 m³/sn 01.10.2007

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
84	0.000	98	0.058	110	0.358	140	2.0
90	0.005	100	0.096	115	0.528	150	2.7
92	0.010	102	0.138	117	0.608	160	3.5
94	0.018	104	0.198	120	0.738	170	4.3
96	0.036	108	0.298	130	1.3	180	5.4

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.005	0.009	0.009	0.013	0.013	0.010	0.013	0.013	0.009	0.004	0.002	0.009
02	0.005	0.009	0.009	0.010	0.010	0.010	0.013	0.013	0.009	0.004	0.002	0.005
03	0.010	0.009	0.010	0.010	0.013	0.010	0.013	0.013	0.005	0.004	0.002	0.005
04	0.010	0.009	0.009	0.013	0.010	0.010	0.013	0.013	0.005	0.004	0.002	0.005
05	0.010	0.009	0.009	0.013	0.010	0.010	0.013	0.013	0.005	0.004	0.003	0.005
06	0.010	0.009	0.009	0.010	0.010	0.010	0.013	0.018	0.004	0.004	0.003	0.005
07	0.009	0.009	0.010	0.010	0.010	0.018	0.013	0.018	0.005	0.004	0.003	0.005
08	0.009	0.009	0.009	0.010	0.010	0.013	0.036	0.010	0.004	0.004	0.002	0.005
09	0.009	0.009	0.009	0.013	0.010	0.018	0.058	0.010	0.004	0.004	0.002	0.005
10	0.009	0.009	0.009	0.010	0.013	0.096	0.045	0.010	0.004	0.004	0.002	0.005
11	0.009	0.009	0.009	0.010	0.013	0.138	0.036	0.010	0.004	0.003	0.002	0.004
12	0.009	0.010	0.009	0.010	0.010	0.058	0.036	0.009	0.004	0.003	0.002	0.004
13	0.009	0.010	0.009	0.013	0.010	0.045	0.036	0.009	0.004	0.003	0.002	0.004
14	0.009	0.010	0.009	0.013	0.010	0.036	0.036	0.009	0.004	0.003	0.002	0.004
15	0.009	0.010	0.009	0.013	0.010	0.036	0.036	0.004	0.004	0.003	0.002	0.004
16	0.009	0.010	0.009	0.009	0.010	0.028	0.036	0.004	0.004	0.003	0.002	0.004
17	0.009	0.010	0.010	0.009	0.010	0.028	0.036	0.004	0.004	0.003	0.002	0.004
18	0.009	0.010	0.009	0.009	0.010	0.028	0.036	0.004	0.004	0.003	0.002	0.004
19	0.009	0.010	0.009	0.009	0.010	0.018	0.018	0.005	0.003	0.003	0.002	0.004
20	0.009	0.005	0.009	0.009	0.010	0.018	0.013	0.005	0.003	0.003	0.002	0.010
21	0.009	0.005	0.009	0.009	0.010	0.018	0.018	0.005	0.003	0.003	0.002	0.018
22	0.009	0.005	0.009	0.009	0.010	0.018	0.013	0.005	0.003	0.003	0.002	0.018
23	0.009	0.005	0.009	0.010	0.010	0.018	0.013	0.005	0.003	0.003	0.002	0.018
24	0.009	0.005	0.009	0.010	0.010	0.018	0.013	0.005	0.003	0.003	0.003	0.010
25	0.009	0.005	0.009	0.010	0.010	0.018	0.013	0.005	0.003	0.003	0.003	0.009
26	0.009	0.005	0.009	0.010	0.010	0.018	0.013	0.005	0.003	0.003	0.003	0.009
27	0.009	0.013	0.009	0.018	0.010	0.018	0.013	0.005	0.003	0.003	0.003	0.010
28	0.009	0.010	0.009	0.013	0.010	0.018	0.013	0.004	0.005	0.003	0.028	0.010
29	0.009	0.010	0.009	0.013	-----	0.018	0.013	0.004	0.005	0.002	0.018	0.010
30	0.009	0.010	0.018	0.018	-----	0.018	0.013	0.004	0.005	0.002	0.013	0.010
31	0.009	-----	0.013	0.013	-----	0.013	-----	0.004	-----	0.002	0.013	-----
Maks.	0.018	0.028	0.018	0.045	0.018	0.250	0.168	0.036	0.036	0.005	0.036	0.018
Min.	0.005	0.005	0.009	0.009	0.010	0.010	0.013	0.004	0.003	0.002	0.002	0.004
Ortalama	0.009	0.009	0.010	0.011	0.010	0.027	0.023	0.008	0.004	0.003	0.004	0.007
LT/SN/Km ²	0.778	0.751	0.835	0.988	0.915	2.35	2.00	0.693	0.374	0.283	0.376	0.649
AKİM mm.	2.08	1.95	2.24	2.65	2.21	6.30	5.18	1.86	0.970	0.758	1.01	1.68
MİL. M3	0.024	0.022	0.025	0.030	0.025	0.072	0.059	0.021	0.011	0.009	0.011	0.019

SU YILI (2014) YILLIK TOPLAM AKİM 0.33 MİLYON M3 29 MM. 0.9 LT/SN/Km²

14. Yesilirmak Havzası

D14A169 BEHZAT D. GEYRAZ

YERİ

: TOKAT-SİVAS YOLUNUN TOKAT İL ÇIKIŞINDAKİ GEYRAZ KÖPRÜSÜNDEDİR. (PAFTA H37-A4)
36°33'4" Doğu - 40°17'55" Kuzey

YAĞIŞ ALANI

: 226.00 km²

YAKLAŞIK KOT : 652 m

GÖZLEM SÜRESİ

: 01.10.2007 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.985 m³/sn. (7 Yıllık) 2014 Su yılında 0.246 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	1.200	m ³ /sn	11.06.2014
2014 Su yılında anlık enaz akım	:	0.019	m ³ /sn	02.09.2014
Gözlem süresinde anlık en çok akım	:	41.200	m ³ /sn	09.03.2008
Gözlem süresinde anlık enaz akım	:	0.019	m ³ /sn	02.09.2014

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
12	0.004	32	0.460	66	7.0	130	32.0
18	0.024	38	1.0	80	11.1	140	38.0
22	0.064	44	1.8	100	19.0	160	50.0
25	0.130	48	2.8	110	22.8	180	62.0
29	0.290	54	3.9	120	27.3	200	76.0

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.165	0.350	0.405	0.460	0.405	0.405	0.350	0.200	0.130	0.052	0.040	0.032
02	0.200	0.350	0.405	0.350	0.405	0.350	0.350	0.200	0.130	0.052	0.040	0.019
03	0.245	0.350	0.405	0.405	0.405	0.350	0.350	0.200	0.130	0.064	0.052	0.024
04	0.245	0.350	0.405	0.405	0.405	0.350	0.350	0.200	0.130	0.064	0.052	0.024
05	0.245	0.350	0.405	0.405	0.350	0.405	0.350	0.200	0.130	0.064	0.064	0.024
06	0.245	0.350	0.405	0.405	0.350	0.405	0.405	0.200	0.165	0.064	0.052	0.024
07	0.350	0.290	0.405	0.405	0.350	0.405	0.350	0.245	0.130	0.052	0.040	0.024
08	0.350	0.350	0.527	0.405	0.350	0.405	0.405	0.245	0.130	0.052	0.040	0.024
09	0.350	0.350	0.460	0.405	0.350	0.405	0.405	0.200	0.130	0.052	0.040	0.024
10	0.350	0.460	0.460	0.290	0.350	0.405	0.405	0.200	0.100	0.052	0.040	0.024
11	0.350	0.460	0.460	0.290	0.405	0.405	0.405	0.200	0.130	0.052	0.040	0.032
12	0.350	0.405	0.460	0.290	0.405	0.405	0.405	0.165	0.290	0.052	0.040	0.032
13	0.290	0.405	0.460	0.290	0.405	0.405	0.290	0.165	0.200	0.052	0.040	0.032
14	0.290	0.405	0.460	0.290	0.405	0.405	0.290	0.165	0.130	0.052	0.040	0.032
15	0.290	0.405	0.460	0.290	0.405	0.350	0.350	0.165	0.100	0.064	0.040	0.032
16	0.350	0.405	0.460	0.290	0.405	0.350	0.350	0.130	0.082	0.064	0.040	0.032
17	0.350	0.405	0.460	0.290	0.405	0.350	0.350	0.100	0.064	0.052	0.040	0.032
18	0.290	0.405	0.460	0.350	0.405	0.350	0.350	0.100	0.064	0.064	0.052	0.040
19	0.350	0.405	0.460	0.350	0.405	0.350	0.290	0.100	0.064	0.052	0.052	0.040
20	0.290	0.405	0.460	0.350	0.405	0.350	0.290	0.100	0.064	0.052	0.040	0.040
21	0.290	0.405	0.460	0.350	0.405	0.350	0.290	0.100	0.064	0.052	0.040	0.040
22	0.350	0.405	0.460	0.350	0.405	0.350	0.290	0.100	0.064	0.052	0.040	0.040
23	0.350	0.405	0.460	0.350	0.405	0.290	0.245	0.100	0.064	0.052	0.040	0.032
24	0.350	0.405	0.460	0.350	0.405	0.290	0.245	0.100	0.064	0.052	0.040	0.032
25	0.350	0.405	0.460	0.350	0.405	0.350	0.245	0.100	0.064	0.040	0.040	0.032
26	0.350	0.405	0.527	0.350	0.405	0.290	0.245	0.100	0.064	0.052	0.040	0.032
27	0.350	0.405	0.405	0.350	0.405	0.290	0.245	0.130	0.064	0.052	0.040	0.040
28	0.350	0.405	0.405	0.350	0.405	0.290	0.200	0.130	0.064	0.052	0.024	0.064
29	0.350	0.405	0.460	0.350	-----	0.290	0.200	0.130	0.064	0.040	0.032	0.064
30	0.350	0.405	0.460	0.405	-----	0.290	0.200	0.130	0.052	0.052	0.032	0.064
31	0.350	-----	0.460	0.405	-----	0.350	-----	0.130	-----	0.052	0.032	-----
Maks.	0.405	0.460	0.593	0.460	0.460	0.527	0.405	0.245	1.20	0.082	0.130	0.100
Min.	0.165	0.290	0.405	0.290	0.350	0.290	0.200	0.100	0.052	0.040	0.024	0.019
Ortalama	0.314	0.390	0.448	0.354	0.393	0.356	0.316	0.153	0.104	0.054	0.041	0.034
LT/SN/Km ²	1.39	1.73	1.98	1.57	1.74	1.58	1.40	0.675	0.460	0.239	0.183	0.151
AKİM mm.	3.72	4.47	5.31	4.20	4.21	4.22	3.63	1.81	1.19	0.639	0.491	0.393
MİL. M3	0.841	1.01	1.20	0.948	0.951	0.953	0.820	0.409	0.270	0.144	0.111	0.089

SU YILI (2014) YILLIK TOPLAM AKİM 7.75 MİLYON M³ 34 MM. 1.1 LT/SN/Km²

14. Yesilirmak Havzası

D14A173 YEŞİLİRMAK N. GÜNEK

YERİ

: TOKAT-NİKSAR YOLUNUN 10 KM GÜNEK KÖPRÜSÜNÜN 800 M MANSABINDADIR. (PAFTA H37-A3)
 36°37'38" Doğu - 40°20'55" Kuzey

YAĞIŞ ALANI

: 2883.00 km²

YAKLAŞIK KOT : 609 m

GÖZLEM SÜRESİ

: 01.12.2007 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 3.530 m³/sn. (3 Yıllık) 2014 Su yılında 1.557 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	4.340 m ³ /sn	30.09.2014
2014 Su yılında anlık enaz akım	:	0.240 m ³ /sn	24.04.2014
Gözlem süresinde anlık en çok akım	:	57.000 m ³ /sn	22.02.2010
Gözlem süresinde anlık enaz akım	:	0.070 m ³ /sn	09.11.2012

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
50	0.100	75	2.6	120	20.0	170	87.8
55	0.295	80	3.2	130	28.1	180	107.
60	0.800	90	5.7	140	40.0	190	128.
65	1.3	100	8.6	150	52.0	200	150.
70	1.9	110	13.5	160	69.9		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	2.35	1.10	0.900	3.42	1.30	0.800	0.800	1.40	2.35	1.20	1.40	1.78
02	2.35	1.10	0.900	3.42	1.20	0.650	0.800	1.65	3.64	1.10	1.40	1.65
03	2.80	1.10	0.900	3.42	1.10	0.650	0.900	1.40	3.42	1.10	1.30	1.65
04	3.42	1.10	1.00	3.64	1.10	0.800	0.900	0.900	3.64	1.10	1.20	1.65
05	3.85	1.10	0.900	3.64	1.00	0.800	0.800	0.900	3.42	1.00	1.40	1.65
06	2.80	0.900	1.00	3.64	1.00	0.800	0.800	0.800	2.90	1.10	1.40	1.65
07	2.05	1.20	1.00	3.64	1.00	1.00	0.650	0.800	3.20	1.20	1.53	1.65
08	1.90	1.10	1.00	3.64	0.900	1.10	0.650	1.20	3.64	1.20	1.53	1.65
09	1.65	1.10	1.00	3.64	0.900	1.00	0.650	1.20	3.64	1.20	1.53	1.90
10	1.65	1.00	1.00	3.64	0.900	1.10	0.650	1.20	3.85	0.900	1.40	1.90
11	1.53	1.00	1.00	3.64	1.00	1.20	0.650	1.10	3.20	1.00	1.40	2.05
12	1.65	1.00	1.00	3.64	1.00	1.20	0.500	1.00	3.64	1.00	1.65	2.20
13	1.53	1.00	1.00	3.64	1.00	1.20	0.425	1.00	3.42	0.900	1.40	2.35
14	1.40	1.00	1.00	3.64	0.900	1.10	0.425	0.900	3.20	0.650	1.30	2.35
15	1.40	1.00	0.900	3.64	0.900	1.10	0.500	0.900	2.80	1.00	1.40	2.20
16	1.30	1.00	0.900	3.64	0.900	1.10	0.500	0.800	2.35	1.10	1.40	2.35
17	1.30	1.00	1.30	3.64	0.900	1.10	0.425	0.650	2.20	1.10	1.40	2.20
18	1.30	1.00	2.65	2.80	0.900	1.10	0.425	0.800	2.05	1.10	1.40	2.35
19	1.30	1.00	2.90	1.65	0.800	1.10	0.425	0.650	1.78	1.10	1.40	3.20
20	1.30	1.00	3.00	1.53	0.800	1.10	0.295	0.800	1.90	1.20	1.53	2.80
21	1.20	1.00	3.10	1.40	0.800	1.00	0.295	0.900	2.35	1.30	1.53	2.80
22	1.20	1.00	3.20	1.30	0.800	1.00	0.350	0.900	1.53	1.20	1.53	2.80
23	1.20	1.00	3.00	1.20	0.800	1.00	0.295	1.10	1.53	1.40	1.53	2.80
24	1.20	1.00	3.20	1.20	0.800	0.900	0.240	1.20	1.40	1.53	1.65	2.90
25	1.20	1.00	3.42	1.20	0.800	0.900	0.240	1.90	1.40	1.30	1.65	2.80
26	1.20	0.900	3.42	1.20	0.800	0.800	0.240	2.35	1.40	1.30	1.53	2.80
27	1.20	0.900	3.42	1.20	0.900	0.800	0.240	2.65	1.30	1.40	1.53	2.80
28	1.20	0.900	3.42	1.20	0.800	0.800	0.240	2.80	1.20	1.65	1.65	3.00
29	1.10	0.900	3.42	1.20	-----	0.800	0.350	2.50	1.20	1.90	1.53	4.07
30	1.10	0.900	3.42	1.40	-----	0.800	1.53	2.50	1.20	2.05	1.65	4.34
31	1.10	-----	3.42	1.40	-----	0.800	-----	2.20	-----	1.65	1.65	-----
Maks.	3.85	1.20	3.42	3.64	1.30	1.20	1.53	2.80	3.85	2.05	1.65	4.34
Min.	1.10	0.900	0.900	1.20	0.800	0.650	0.240	0.650	1.20	0.650	1.20	1.65
Ortalama	1.67	1.01	1.99	2.62	0.929	0.955	0.540	1.32	2.49	1.22	1.48	2.41
LT/SN/Km ²	0.579	0.350	0.690	0.907	0.322	0.331	0.187	0.459	0.864	0.424	0.512	0.836
AKİM mm.	1.55	0.908	1.85	2.43	0.779	0.887	0.485	1.23	2.24	1.14	1.37	2.17
MİL. M3	4.47	2.62	5.33	7.01	2.25	2.56	1.40	3.55	6.46	3.28	3.96	6.25

SU YILI (2014) YILLIK TOPLAM AKIM 49.14 MİLYON M³ 17 MM. 0.5 LT/SN/Km²

14. Yesilirmak Havzası

D14A175 YEŞİLİRMAK N. AMASYA

YERİ

: AMASYA VALİLİK BİNAŞI YANINDAKİ KÖPRÜDEDİR. (PAFTA G35-C1)
 35°49'46" Doğu - 40°39'11" Kuzey

YAĞIŞ ALANI

: 18705.00 km²

YAKLAŞIK KOT : 385 m

GÖZLEM SÜRESİ

: 01.12.2007 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 43.168 m³/sn. (6 Yıllık) 2014 Su yılında 13.975 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	35.000	m ³ /sn	30.09.2014
2014 Su yılında anlık enaz akım	:	2.560	m ³ /sn	28.04.2014
Gözlem süresinde anlık en çok akım	:	298.000	m ³ /sn	11.02.2009
Gözlem süresinde anlık enaz akım	:	2.560	m ³ /sn	28.04.2014

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
19	0.544	29	2.1	80	32.3	130	96.3
21	0.777	35	3.6	90	42.7	140	113.
23	1.0	50	9.8	100	54.6	150	130.
25	1.3	60	15.7	110	67.3	160	147.
27	1.7	70	23.2	120	80.7	170	165.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	15.8	11.0	10.4	31.3	17.0	9.85	11.0	8.75	16.4	8.20	12.3	19.0
02	15.8	11.0	10.4	31.3	16.4	9.30	10.4	9.30	19.8	7.30	10.4	17.0
03	18.0	11.0	11.6	31.3	15.8	9.30	10.4	9.85	24.0	6.90	8.75	15.8
04	22.0	10.4	11.6	31.3	15.8	10.4	11.0	8.20	23.0	6.50	7.75	14.4
05	25.0	9.30	11.6	31.3	14.4	10.4	9.85	6.90	23.0	7.30	8.20	14.4
06	24.0	12.3	11.0	31.3	12.3	11.0	15.1	7.30	20.5	6.05	11.0	14.4
07	19.0	10.4	11.6	31.3	11.6	11.6	7.75	7.30	21.3	6.50	10.4	13.0
08	16.4	12.3	11.0	31.3	11.0	13.0	7.30	8.20	28.0	8.20	9.85	13.0
09	15.8	11.0	11.6	31.3	10.4	13.7	7.30	9.30	25.0	8.75	8.75	14.4
10	15.8	11.6	12.3	31.3	9.85	15.1	7.75	10.4	24.0	7.75	8.75	13.0
11	15.1	11.6	12.3	32.2	10.4	19.0	7.30	10.4	24.0	7.30	7.75	13.7
12	14.4	11.6	12.3	32.2	11.0	21.3	6.50	10.4	22.0	8.20	8.20	15.1
13	13.7	11.0	11.6	30.5	11.6	21.3	5.60	9.85	26.0	6.90	8.75	16.4
14	13.0	11.6	11.6	32.2	11.0	19.0	4.48	11.0	20.5	7.30	8.20	16.4
15	14.4	11.0	11.0	32.2	11.0	18.0	4.48	11.0	18.0	6.50	7.30	16.4
16	15.1	11.0	11.0	32.2	10.4	16.4	4.80	9.85	15.8	6.90	8.20	18.0
17	13.0	11.0	11.6	32.2	9.85	16.4	4.80	8.75	16.4	7.75	8.20	17.0
18	12.3	11.0	16.4	30.5	9.85	18.0	4.80	7.30	16.4	8.20	9.85	18.0
19	12.3	11.0	21.3	21.3	10.4	17.0	4.80	8.75	13.7	8.20	12.3	21.3
20	12.3	11.0	23.0	18.0	10.4	16.4	5.20	8.75	13.7	7.75	14.4	16.4
21	12.3	11.0	25.0	16.4	9.85	15.8	4.80	10.4	13.7	8.20	15.1	16.4
22	12.3	11.0	26.0	16.4	9.30	15.1	4.80	11.0	11.0	9.30	15.1	17.0
23	12.3	11.0	27.0	15.8	9.30	13.7	4.80	10.4	9.85	8.75	14.4	18.0
24	12.3	10.4	28.0	15.1	8.20	13.0	4.80	11.6	9.30	11.0	15.1	20.5
25	12.3	10.4	30.5	15.1	8.20	12.3	4.48	12.3	7.75	10.4	17.0	18.0
26	12.3	10.4	30.5	14.4	9.30	12.3	4.48	16.4	7.30	9.85	15.8	18.0
27	12.3	11.0	30.5	14.4	9.85	11.6	4.48	20.5	6.90	10.4	14.4	17.0
28	11.6	11.0	31.3	15.8	10.4	11.6	3.83	20.5	6.50	13.7	16.4	19.0
29	11.6	11.6	31.3	15.8	-----	11.6	3.83	21.3	6.05	16.4	14.4	26.0
30	11.6	11.0	31.3	16.4	-----	11.6	4.80	19.8	7.75	15.1	17.0	35.0
31	11.6	-----	31.3	19.0	-----	11.0	-----	19.0	-----	15.1	13.7	-----
Maks.	26.0	15.1	28.0	29.7	14.4	19.0	9.30	20.5	30.5	21.3	25.0	35.0
Min.	11.0	8.20	10.4	9.85	6.05	6.90	2.56	5.20	4.48	4.48	7.75	13.0
Ortalama	14.7	11.0	18.6	25.2	11.2	14.1	6.52	11.4	16.6	8.92	11.5	17.4
LT/SN/Km ²	0.786	0.590	0.997	1.35	0.601	0.752	0.349	0.612	0.887	0.477	0.617	0.930
AKİM mm.	2.10	1.53	2.67	3.61	1.45	2.01	0.904	1.64	2.30	1.28	1.65	2.41
MİL. M3	39.4	28.6	49.9	67.5	27.2	37.7	16.9	30.7	43.0	23.9	30.9	45.1

SU YILI (2014) YILLIK TOPLAM AKIM 440.80 MİLYON M3 24 MM. 0.7 LT/SN/Km²

14. Yesilirmak Havzası

D14A176 YEŞİLİRMAK N. OVAYURT

YERİ

: TURHAL-TOKAT YOLUNUN 8 KM SAĞA AYRILAN OVAYURT YOLUNUN 4 KM OVAYURT KÖPRÜSÜNDEDİR
 (PAFTA H36-A3)
 36°11'55" Doğu - 40°18'3" Kuzey

YAGIŞ ALANI

: 3783.00 km²

YAKLAŞIK KOT : 536 m

GÖZLEM SÜRESİ

: 01.10.2007 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 9.590 m³/sn. (7 Yıllık) 2014 Su yılında 5.679 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	25.900	m ³ /sn	30.09.2014
2014 Su yılında anlık enaz akım	:	0.980	m ³ /sn	24.04.2014
Gözlem süresinde anlık ençok akım	:	84.500	m ³ /sn	11.03.2008
Gözlem süresinde anlık enaz akım	:	0.980	m ³ /sn	24.04.2014

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
20	0.094	60	2.7	210	53.1	340	127.
23	0.152	90	7.9	240	68.9	350	133.
26	0.221	120	15.9	270	85.4	360	139.
29	0.309	150	26.5	300	103.	370	146.
40	0.827	180	39.2	330	121.		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	10.4	3.13	2.37	17.9	2.98	2.08	1.80	6.40	4.39	3.83	4.99	7.22
02	10.4	3.29	2.37	17.6	2.98	2.08	1.80	5.59	4.99	3.65	5.19	6.81
03	14.3	3.13	2.82	18.1	2.98	2.08	1.58	5.19	5.19	3.65	4.19	6.40
04	17.2	3.13	2.51	18.1	2.98	2.08	1.58	3.83	7.22	3.47	4.01	6.20
05	16.7	2.98	2.37	18.4	2.98	2.08	1.69	3.47	6.61	3.13	4.59	6.40
06	9.09	2.98	2.37	18.6	2.82	1.94	1.69	2.82	6.40	3.83	5.39	6.61
07	7.84	3.13	2.37	18.6	2.51	2.82	1.58	2.98	7.43	3.83	5.19	7.02
08	7.43	3.13	2.82	18.6	2.51	2.37	1.58	2.98	8.25	3.65	4.99	7.02
09	7.43	2.98	2.67	18.6	2.51	2.23	1.47	3.13	8.25	3.47	4.79	9.30
10	7.22	2.98	2.51	18.6	2.51	2.23	1.47	3.13	11.1	3.29	4.79	6.00
11	6.81	2.82	2.37	18.8	2.51	2.37	1.47	2.82	7.02	3.47	5.19	9.52
12	6.61	2.82	2.37	18.8	2.51	2.51	1.47	2.98	15.7	3.29	4.99	9.74
13	6.40	2.82	2.37	18.8	2.37	2.51	1.47	2.98	8.88	3.29	4.59	10.2
14	6.20	2.82	2.37	18.8	2.23	2.37	1.36	2.98	8.46	3.47	4.59	10.2
15	6.20	2.67	2.37	18.8	2.23	2.37	1.36	2.82	7.22	3.47	4.79	9.96
16	6.00	2.67	2.23	19.1	2.23	2.67	1.36	2.82	6.20	3.65	4.99	10.2
17	6.00	2.67	8.25	19.3	2.23	2.67	1.36	2.67	5.80	3.65	4.79	9.96
18	5.80	2.67	13.6	8.25	2.23	2.51	1.36	2.23	5.39	3.65	4.99	10.6
19	6.00	2.67	14.5	6.00	2.08	2.37	1.36	1.80	4.99	3.83	4.99	16.7
20	5.80	2.67	15.2	5.19	2.08	2.23	1.25	2.37	7.43	4.01	5.80	10.9
21	5.59	2.67	15.5	4.59	2.08	2.23	1.25	2.37	6.61	4.39	5.59	12.0
22	5.59	2.67	16.0	4.19	2.08	2.23	1.16	2.51	4.79	4.39	5.39	11.6
23	5.59	2.67	14.5	4.01	1.94	2.23	1.25	3.13	4.59	5.59	6.40	15.0
24	5.59	2.51	16.7	3.83	1.94	2.08	1.16	3.29	4.19	4.79	6.20	11.8
25	5.39	2.51	16.9	3.65	1.94	2.08	0.980	4.01	4.39	4.59	6.20	11.6
26	5.39	2.37	17.2	3.47	2.23	2.08	1.07	4.59	4.19	4.59	5.59	11.3
27	5.19	2.37	17.6	3.29	2.08	1.80	0.980	4.99	4.19	4.99	5.59	11.3
28	4.39	2.37	17.6	3.29	2.08	1.80	0.980	6.00	4.19	7.84	5.80	16.0
29	3.29	2.51	17.6	3.13	-----	1.94	4.59	6.20	4.01	8.25	6.00	23.6
30	3.29	2.51	17.9	3.29	-----	1.80	7.63	5.80	4.19	7.02	6.20	25.1
31	3.29	-----	17.9	3.13	-----	1.80	-----	5.19	-----	5.19	7.02	-----
Maks.	19.3	3.65	18.4	20.3	3.65	4.01	9.52	8.04	24.4	11.3	7.22	25.9
Min.	3.29	2.37	2.23	3.13	1.94	1.80	0.980	1.58	3.47	2.82	2.67	4.99
Ortalama	7.17	2.78	8.91	12.1	2.39	2.21	1.70	3.68	6.41	4.30	5.28	10.9
LT/SN/Km ²	1.90	0.734	2.36	3.20	0.631	0.585	0.450	0.973	1.69	1.14	1.40	2.87
AKİM mm.	5.08	1.90	6.31	8.56	1.53	1.57	1.17	2.61	4.39	3.04	3.74	7.45
MİL. M ³	19.2	7.20	23.9	32.4	5.77	5.93	4.42	9.86	16.6	11.5	14.2	28.2

SU YILI (2014) YILLIK TOPLAM AKIM 179.18 MİLYON M³ 47 MM. 1.5 LT/SN/Km²

14. Yesilirmak Havzası

D14A177 ÇEKEREK I. GÖZLEK

YERİ

: AMASYA-GEDİKSARAY YOLUNUN 20 KM GÖZLEK KÖPRÜSÜNDEDİR. (PAFTA G35-D3)
35°40'1" Doğu - 40°32'21" Kuzey

YAĞIŞ ALANI

: 11806.00 km²

YAKLAŞIK KOT : 414 m

GÖZLEM SÜRESİ

: 01.12.2007 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 18.124 m³/sn. (6 Yıllık) 2014 Su yılında 3.444 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	13.300	m ³ /sn	08.06.2014
2014 Su yılında anlık enaz akım	:	0.028	m ³ /sn	05.05.2014
Gözlem süresinde anlık en çok akım	:	165.000	m ³ /sn	02.04.2009
Gözlem süresinde anlık enaz akım	:	0.028	m ³ /sn	05.05.2014

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
12	0.010	55	3.8	160	67.4	270	176.
16	0.037	70	8.0	190	95.0	280	187.
20	0.096	85	14.2	220	125.	290	198.
27	0.320	100	22.4	250	155.	300	209.
40	1.3	130	42.4	260	165.		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.490	3.76	2.86	5.42	1.32	1.32	9.87	0.250	0.660	2.18	2.52	5.42
02	0.490	3.76	2.86	5.42	0.810	1.32	8.31	0.173	0.960	1.50	0.575	6.76
03	3.20	3.20	3.76	4.87	0.660	2.18	6.76	0.148	3.76	1.14	0.405	4.31
04	2.86	2.86	3.76	4.87	1.14	2.52	5.98	0.023	3.20	0.660	0.490	4.87
05	2.18	3.20	3.76	4.31	1.14	3.20	4.31	0.011	2.86	1.32	0.288	4.87
06	2.18	4.31	3.76	3.20	1.14	4.87	1.32	0.061	4.31	0.660	0.347	4.87
07	2.18	3.76	3.76	4.31	0.810	3.20	1.32	0.288	6.76	0.960	0.072	5.98
08	2.86	2.86	2.86	4.31	0.347	3.20	0.960	0.347	17.7	1.32	0.027	4.87
09	3.20	3.20	3.20	4.87	0.347	3.76	2.86	0.288	4.87	2.18	0.018	8.31
10	3.76	3.76	4.31	4.87	0.288	6.76	3.20	0.810	5.98	1.50	0.018	8.31
11	3.20	4.87	4.31	4.31	0.575	21.0	2.18	1.14	5.42	1.32	0.018	9.87
12	3.76	3.76	9.09	4.31	1.14	18.7	1.50	0.490	5.98	1.84	0.018	9.09
13	1.84	3.76	10.8	2.18	1.14	17.7	0.575	1.14	4.31	1.14	0.018	6.76
14	2.18	3.76	10.8	4.87	1.32	16.6	0.347	0.490	3.20	0.960	0.122	5.98
15	5.98	3.76	7.54	4.87	0.810	15.6	0.347	0.490	0.810	0.960	0.490	5.42
16	6.76	3.76	4.87	3.76	0.660	14.5	0.660	0.347	0.660	1.14	0.490	5.98
17	2.52	4.31	5.42	3.76	0.575	11.7	0.960	0.211	2.86	1.50	0.405	5.98
18	2.18	3.76	5.42	2.52	1.32	14.5	0.660	0.061	1.32	2.18	1.32	9.09
19	2.52	3.76	4.87	1.84	1.14	13.6	0.490	0.148	0.405	1.50	2.52	9.87
20	2.52	3.76	4.87	0.405	1.14	13.6	0.575	0.960	0.148	1.32	3.76	10.8
21	2.18	3.76	8.31	1.14	0.660	13.6	0.960	1.14	0.072	2.18	3.76	3.20
22	3.76	3.76	6.76	1.14	0.347	11.7	0.960	3.20	0.049	4.31	3.76	1.50
23	3.76	3.20	6.76	1.32	0.148	9.09	0.810	1.14	0.018	3.20	4.87	2.18
24	3.76	1.84	6.76	1.14	0.173	8.31	0.660	0.660	0.009	1.32	4.31	1.50
25	3.76	2.52	6.76	0.960	0.288	9.87	0.660	0.490	0.009	1.50	4.87	2.18
26	3.76	3.20	6.76	0.575	1.14	10.8	0.405	1.14	0.009	1.84	5.42	1.32
27	3.20	3.76	5.98	0.810	2.18	9.09	0.347	2.86	0.011	2.86	3.76	1.14
28	2.52	3.76	3.76	2.52	2.18	9.09	0.405	2.52	0.011	6.76	4.87	1.84
29	3.20	3.76	2.52	2.52	-----	9.87	0.490	3.76	0.211	5.98	4.31	4.31
30	3.76	3.76	4.31	2.52	-----	10.8	0.347	3.20	2.18	3.20	9.87	4.87
31	3.76	-----	5.42	2.52	-----	9.09	-----	2.18	-----	3.20	9.09	-----
Maks.	7.66	5.78	6.32	5.78	2.95	5.78	4.24	6.66	13.3	9.04	9.04	10.2
Min.	1.43	2.59	1.32	1.02	0.233	1.56	0.233	0.028	0.096	0.171	0.079	1.21
Ortalama	3.04	3.58	5.39	3.11	0.891	9.71	1.97	0.973	2.63	2.05	2.35	5.38
LT/SN/Km ²	0.258	0.303	0.456	0.264	0.075	0.823	0.167	0.082	0.222	0.174	0.199	0.456
AKİM mm.	0.690	0.785	1.22	0.706	0.183	2.20	0.433	0.221	0.576	0.466	0.533	1.18
MİL. M3	8.15	9.27	14.4	8.33	2.15	26.0	5.12	2.61	6.80	5.50	6.29	13.9

SU YILI (2014) YILLIK TOPLAM AKIM 108.52 MİLYON M³ 9 MM. 0.3 LT/SN/Km²

14. Yesilirmak Havzası

D14A179 YESILIRMAK N. ÇARŞAMBA KÖPRÜSÜ

YERİ

: SAMSUN-ORDU KARAYOLUNDAKİ ÇARŞAMBA ŞEHİR KÖPRÜSÜNDEDİR. 25 LİK PAFTADAKİ YERİ:
F37-D2
36°43'37" Doğu - 41°12'17" Kuzey

YAGIŞ ALANI

: 35865.00 km²

YAKLAŞIK KOT : 9 m

GÖZLEM SÜRESİ

: 16.12.2008 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 151.352 m³/sn. (5 Yıllık) 2014 Su yılında 64.252 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	311.000 m ³ /sn	11.07.2014
2014 Su yılında anlık enaz akım	:	0.000 m ³ /sn	30.06.2014
Gözlem süresinde anlık ençok akım	:	731.000 m ³ /sn	17.07.2011
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	30.06.2014

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
33	0.700	65	18.1	260	292.	430	658.
37	2.4	100	50.1	300	371.	440	682.
41	4.0	140	96.3	340	454.	450	706.
45	5.7	180	155.	380	542.	460	731.
49	7.8	220	221.	420	634.	470	756.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	190	30.0	13.1	10.1	84.9	46.1	46.1	4.81	9.48	148	45.1	55.4
02	105	28.4	43.0	8.33	18.8	11.2	47.1	1.94	15.1	174	86.1	53.3
03	148	24.3	39.0	13.1	65.3	43.0	46.1	1.94	55.4	187	10.1	54.3
04	106	27.5	56.5	10.6	93.8	44.0	48.1	1.94	50.1	155	75.6	48.1
05	88.7	40.0	154	7.78	97.7	44.0	46.1	1.94	49.1	184	112	54.3
06	54.3	41.0	182	36.0	100	44.0	10.1	1.94	44.0	103	110	52.2
07	87.4	57.5	189	54.3	155	41.0	45.1	3.95	53.3	110	96.3	5.73
08	90.0	71.0	192	18.1	169	45.1	44.0	3.54	7.78	181	90.0	57.5
09	86.1	44.0	190	28.4	201	11.2	65.3	12.5	43.0	106	103	53.3
10	81.3	42.0	185	7.78	145	43.0	48.1	19.6	49.1	109	19.6	52.2
11	80.2	61.8	181	21.1	165	50.1	53.3	18.8	50.1	216	79.0	59.6
12	80.2	54.3	223	8.90	168	51.2	41.0	15.9	46.1	157	100	56.5
13	12.5	90.0	273	26.7	145	48.1	11.2	7.22	53.3	18.8	105	53.3
14	17.4	83.6	281	40.0	53.3	48.1	39.0	6.25	50.1	26.7	103	5.73
15	18.8	83.6	284	50.1	45.1	46.1	44.0	5.25	5.25	13.8	103	53.3
16	3.95	86.1	294	53.3	11.8	11.2	44.0	3.54	28.4	34.0	102	53.3
17	3.95	84.9	255	55.4	43.0	46.1	46.1	2.75	51.2	110	15.9	56.5
18	32.0	95.0	235	59.6	44.0	46.1	47.1	4.34	50.1	115	77.9	53.3
19	54.3	75.6	219	21.8	44.0	46.1	43.0	4.34	52.2	43.0	105	53.3
20	54.3	80.2	177	41.0	44.0	46.1	10.1	3.54	51.2	72.1	75.6	5.73
21	90.0	75.6	257	53.3	45.1	46.1	42.0	1.94	54.3	110	54.3	5.73
22	91.2	77.9	45.1	54.3	44.0	46.1	41.0	7.22	7.22	113	53.3	54.3
23	92.5	80.2	99.0	47.1	10.6	11.2	3.16	21.1	1.94	106	54.3	53.3
24	93.8	29.2	99.0	50.1	42.0	43.0	37.0	20.3	1.94	115	4.81	50.1
25	93.8	21.1	113	49.1	42.0	44.0	40.0	8.33	50.1	100	53.3	50.1
26	93.8	35.0	57.5	17.4	45.1	43.0	40.0	11.8	184	34.0	55.4	53.3
27	91.2	37.0	53.3	37.0	49.1	43.0	3.16	23.4	315	13.8	55.4	6.25
28	59.6	28.4	33.0	75.6	50.1	45.1	36.0	33.0	500	1.94	55.4	6.25
29	40.0	54.3	8.90	79.0	-----	46.1	41.0	18.8	696	1.94	58.6	52.2
30	59.6	41.0	48.1	79.0	-----	11.8	43.0	15.9	KURU	1.50	6.72	39.0
31	69.8	-----	41.0	82.5	-----	46.1	-----	21.1	-----	1.10	5.73	-----
Maks.	248.	214.	298.	196.	290.	103.	260.	168.	1.94	311.	266.	219.
Min.	3.95	5.25	6.25	7.22	8.33	10.1	1.94	1.94	KURU	1.10	1.50	5.25
Ortalama	73.2	56.0	146.	38.6	79.3	39.9	38.4	9.97	87.5	92.3	66.8	43.6
LT/SN/Km ²	2.04	1.56	4.07	1.08	2.21	1.11	1.07	0.278	2.44	2.57	1.86	1.22
AKİM mm.	5.47	4.05	10.9	2.88	5.35	2.98	2.77	0.744	6.32	6.89	4.99	3.15
MİL. M ³	196.	145.	391.	103.	192.	107.	99.5	26.7	227.	247.	179.	113.

SU YILI (2014) YILLIK TOPLAM AKIM 2026.20 MİLYON M³ 56 MM. 1.8 LT/SN/Km²

14. Yesilirmak Havzası

D14A180 HATAP ÇAYI PEMBEÇİK

YERİ

: ÇORUM-ALACA YOLUNUN 30 KM SİNDE, HATAP BARAJININ 2 KM MENBASINDA, ALACA YOLUNUN
SAĞINDA PEMBEÇİK KÖYÜ YOLU YOL AYRIMI KARŞISINDA HATAP ÇAYI ÜZERİNDE SAĞ SAHİLDE KURULMUŞTUR.
(PAFTA H33-B4)
34°48'18" Doğu - 40°20'28" Kuzey

YAGIŞ ALANI

: 46.72 km²

YAKLAŞIK KOT : 958 m

GÖZLEM SÜRESİ

: 18.06.2007 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.099 m³/sn. (6 Yıllık) 2014 Su yılında 0.011 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 3.030 m³/sn 24.05.2014

2014 Su yılında anlık enaz akım : 0.000 m³/sn 01.10.2013

Gözlem süresinde anlık ençok akım : 3.030 m³/sn 24.05.2014

Gözlem süresinde anlık enaz akım : 0.000 m³/sn 08.08.2010

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
50	0.000	60	0.000	90	0.980	160	7.0
52	0.000	62	0.004	100	1.6	170	8.0
54	0.000	64	0.018	110	2.4	180	9.2
56	0.000	70	0.098	120	3.3	190	10.3
58	0.000	80	0.435	140	5.0	200	11.5

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	KURU	0.010	0.010	0.018	0.018	0.018	0.010	0.004	0.001	
02	KURU	KURU	KURU	0.010	0.010	0.018	0.018	0.018	0.010	0.004	0.010	
03	KURU	KURU	KURU	0.001	0.010	0.018	0.018	0.018	0.010	0.004	0.010	
04	KURU	KURU	KURU	0.001	0.028	0.010	0.018	0.018	0.010	0.004	0.010	
05	KURU	KURU	KURU	0.001	0.028	0.010	0.018	0.018	0.010	0.001	0.010	
06	KURU	KURU	KURU	0.004	0.018	0.010	0.018	0.018	0.018	0.001	0.010	
07	KURU	KURU	KURU	0.004	0.018	0.010	0.018	0.018	0.010	0.001	0.010	
08	KURU	KURU	KURU	0.004	0.010	0.010	0.018	0.018	0.070	0.010	KURU	
09	KURU	KURU	KURU	0.018	0.010	0.018	0.018	0.018	0.084	0.010	KURU	
10	KURU	KURU	KURU	0.018	0.010	0.042	0.018	0.018	0.084	0.010	KURU	
11	KURU	KURU	KURU	0.018	0.010	0.042	0.018	0.018	0.070	0.010	KURU	
12	KURU	KURU	KURU	0.010	0.004	0.028	0.018	0.018	0.084	0.010	KURU	
13	KURU	KURU	KURU	0.010	0.010	0.028	0.018	0.018	0.070	0.010	KURU	
14	KURU	KURU	KURU	0.010	0.010	0.028	0.018	0.018	0.056	0.010	KURU	
15	KURU	KURU	KURU	0.010	0.010	0.028	0.018	0.018	0.056	0.010	KURU	
16	KURU	KURU	KURU	0.010	0.010	0.028	0.010	0.018	0.056	0.010	KURU	
17	KURU	KURU	KURU	0.010	0.010	0.042	0.018	0.010	0.042	0.010	KURU	
18	KURU	KURU	KURU	0.004	0.010	0.042	0.010	0.018	0.042	0.004	KURU	
19	KURU	KURU	KURU	0.004	0.010	0.042	0.018	0.018	0.028	0.004	KURU	
20	KURU	KURU	KURU	0.004	0.010	0.028	0.010	0.018	0.028	0.004	KURU	
21	KURU	KURU	KURU	0.018	0.010	0.028	0.018	0.018	0.028	0.004	KURU	
22	KURU	KURU	KURU	0.010	0.010	0.028	0.018	0.018	0.028	0.004	KURU	
23	KURU	KURU	KURU	0.010	0.004	0.028	0.018	0.018	0.028	0.004	KURU	
24	KURU	KURU	KURU	0.010	0.010	0.042	0.018	0.018	0.028	0.004	KURU	
25	KURU	KURU	KURU	0.010	0.010	0.028	0.018	0.056	0.028	0.004	KURU	
26	KURU	KURU	KURU	0.018	0.010	0.018	0.018	0.084	0.010	0.004	KURU	
27	KURU	KURU	KURU	0.010	0.010	0.018	0.018	0.084	0.010	0.004	KURU	
28	KURU	KURU	KURU	0.004	0.010	0.018	0.018	0.084	0.010	0.004	KURU	
29	KURU	KURU	KURU	0.010	-----	0.018	0.018	0.042	0.010	0.004	KURU	
30	KURU	KURU	KURU	0.010	-----	0.018	0.018	0.018	0.010	0.004	KURU	
31	KURU	-----	KURU	0.010	-----	0.018	-----	0.018	-----	0.004	-----	
Maks.	KURU	KURU	KURU	0.018	0.028	0.056	0.018	3.03	1.11	0.028	0.010	
Min.	KURU	KURU	KURU	0.001	0.004	0.004	0.001	0.001	0.010	0.004	KURU	
Ortalama	KURU	KURU	KURU	0.008	0.011	0.024	0.017	0.028	0.036	0.007	0.001	
LT/SN/Km ²	KURU	KURU	KURU	0.180	0.245	0.510	0.368	0.605	0.775	0.156	0.013	
AKIM mm.	KURU	KURU	KURU	0.483	0.592	1.36	0.954	1.62	2.01	0.418	0.035	
MIL. M ³	KURU	KURU	KURU	0.023	0.028	0.064	0.045	0.076	0.094	0.020	0.002	

SU YILI (2014) YILLIK TOPLAM AKİM 0.36 MİLYON M³ 8 MM. 0.2 LT/SN/Km²

14. Yesilirmak Havzası

D14A181 KÖSEDAĞ S. SUŞEHİRİ

YERİ

: Sivas Suşehri İlçesi Karşıyaka Mahallesindedir. (PEFTA H40-D1)
38°4'58" Doğu - 40°9'34" Kuzey

YAĞIŞ ALANI

: 99.00 km²

YAKLAŞIK KOT : 1028 m

GÖZLEM SÜRESİ

: 01.10.2010 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.942 m³/sn. (4 Yıllık) 2014 Su yılında 0.231 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	2.590 m ³ /sn	06.05.2014
2014 Su yılında anlık en az akım	:	0.000 m ³ /sn	14.07.2014
Gözlem süresinde anlık en çok akım	:	13.200 m ³ /sn	17.10.2010
Gözlem süresinde anlık en az akım	:	0.000 m ³ /sn	14.07.2014

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım
2	0.001	25	0.168	70	5.8
5	0.004	30	0.291	80	8.3
10	0.017	40	0.803	90	11.0
15	0.042	50	1.9	100	14.0
20	0.086	60	3.6		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.027	0.217	0.242	0.266	0.266	0.242	0.393	0.445	0.017	0.017	KURU	KURU
02	0.032	0.217	0.393	0.266	0.193	0.266	0.291	0.445	0.017	0.017	KURU	0.022
03	0.393	0.193	0.445	0.266	0.193	0.266	0.291	0.217	0.017	0.017	KURU	0.027
04	0.701	0.217	0.242	0.291	0.242	0.342	0.291	0.102	0.017	0.017	KURU	0.027
05	0.547	0.217	0.291	0.291	0.266	0.342	0.291	0.119	0.017	0.017	KURU	0.022
06	0.547	0.242	0.291	0.291	0.242	0.393	0.445	0.445	0.017	0.017	KURU	0.022
07	0.496	0.242	0.342	0.291	0.266	0.547	0.547	1.36	0.017	0.017	KURU	0.022
08	0.496	0.242	0.342	0.291	0.291	0.598	0.598	1.14	0.017	0.017	KURU	0.022
09	0.445	0.242	0.342	0.291	0.291	0.915	0.547	1.36	0.017	0.017	KURU	0.037
10	0.445	0.242	0.445	0.266	0.291	0.752	0.547	1.14	0.017	0.017	KURU	0.037
11	0.342	0.242	0.393	0.266	0.291	0.649	0.393	1.03	0.017	0.017	KURU	0.042
12	0.266	0.242	0.445	0.242	0.291	0.547	0.291	0.803	0.017	0.017	KURU	0.051
13	0.266	0.242	0.393	0.266	0.291	0.445	0.266	0.752	0.017	0.017	KURU	0.042
14	0.242	0.242	0.393	0.266	0.291	0.342	0.266	0.752	0.017	0.017	KURU	0.042
15	0.193	0.242	0.393	0.266	0.291	0.342	0.242	0.445	0.017	0.017	KURU	0.042
16	0.217	0.242	0.393	0.242	0.291	0.291	0.242	0.266	0.017	KURU	KURU	0.037
17	0.193	0.242	0.291	0.266	0.291	0.291	0.393	0.217	0.017	KURU	KURU	0.042
18	0.193	0.242	0.266	0.242	0.291	0.342	0.598	0.168	0.017	KURU	KURU	0.051
19	0.393	0.242	0.342	0.242	0.291	0.342	0.915	0.119	0.017	KURU	KURU	0.037
20	0.393	0.217	0.291	0.242	0.291	0.342	0.803	0.017	0.017	KURU	KURU	0.102
21	0.342	0.193	0.393	0.242	0.266	0.342	0.701	0.017	0.017	KURU	KURU	0.001
22	0.342	0.168	0.445	0.266	0.266	0.342	0.598	0.017	0.017	KURU	KURU	0.077
23	0.291	0.193	0.342	0.266	0.266	0.342	0.291	0.017	0.017	KURU	KURU	0.068
24	0.342	0.242	0.266	0.266	0.291	0.342	0.217	0.017	0.017	KURU	KURU	0.077
25	0.291	0.242	0.242	0.266	0.291	0.266	0.291	0.017	0.017	KURU	KURU	0.086
26	0.266	0.242	0.266	0.266	0.291	0.242	0.445	0.017	0.017	KURU	KURU	0.077
27	0.242	0.393	0.342	0.266	0.291	0.291	1.14	0.017	0.017	KURU	KURU	0.077
28	0.217	0.291	0.342	0.291	0.242	0.393	1.03	0.017	0.017	KURU	KURU	0.102
29	0.217	0.266	0.342	0.266	-----	0.445	0.701	0.017	0.017	KURU	KURU	0.193
30	0.217	0.266	0.291	0.291	-----	0.342	0.547	0.017	0.017	KURU	KURU	0.193
31	0.217	-----	0.266	0.291	-----	0.342	-----	0.017	-----	KURU	KURU	-----
Maks.	1.14	0.547	0.598	0.445	0.496	1.36	1.92	2.59	1.47	0.017	KURU	0.342
Min.	0.027	0.119	0.168	0.217	0.102	0.217	0.102	0.017	0.017	KURU	KURU	-----
Ortalama	0.316	0.239	0.339	0.269	0.273	0.396	0.487	0.372	0.017	0.007	KURU	0.056
LT/SN/Km ²	3.20	2.41	3.43	2.71	2.76	4.00	4.92	3.76	0.172	0.072	KURU	0.565
AKİM mm.	8.56	6.25	9.17	7.27	6.68	10.7	12.8	10.1	0.445	0.193	KURU	1.46
MİL. M3	0.848	0.619	0.908	0.719	0.661	1.06	1.26	0.996	0.044	0.019	KURU	0.145

SU YILI (2014) YILLIK TOPLAM AKIM 7.28 MİLYON M3 74 MM. 2.3 LT/SN/Km²

14. Yesilirmak Havzası

D14A182 POLAT DERESİ AKŞAR

YERİ

: SIVAS İMRANLI SUŞEHİR KARAYOLUNDAN GİDEN AKŞAR KÖYÜ İÇİNDEKİ KÖPRÜNÜN 200 M MANSABINDADIR

38°11'57" Doğu - 40°3'25" Kuzey

YAGIŞ ALANI

: 217.15 km²

YAKLAŞIK KOT : 1067 m

GÖZLEM SÜRESİ

: 01.10.2011 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.631 m³/sn. (3 Yıllık) 2014 Su yılında 0.659 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	4.780	m ³ /sn	09.03.2014
2014 Su yılında anlık enaz akım	:	0.028	m ³ /sn	19.07.2014
Gözlem süresinde anlık ençok akım	:	46.200	m ³ /sn	02.04.2013
Gözlem süresinde anlık enaz akım	:	0.028	m ³ /sn	19.07.2014

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akim	Seviye	Akim	Seviye	Akim	Seviye	Akim
5	0.010	40	3.0	90	32.5	160	131.
10	0.098	50	6.0	100	42.6		
15	0.215	60	10.5	110	54.2		
20	0.426	70	16.4	120	67.2		
30	1.3	80	23.6	150	114.		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.384	0.451	0.426	0.384	0.426	0.597	1.45	1.45	0.853	0.257	0.168	0.145
02	0.384	0.451	0.597	0.342	0.384	0.511	1.45	1.45	0.768	0.215	0.145	0.145
03	0.584	0.451	0.682	0.384	0.342	0.597	1.28	1.45	0.938	0.215	0.145	0.145
04	0.717	0.451	0.426	0.384	0.426	0.853	1.20	1.28	0.853	0.215	0.192	0.145
05	0.584	0.451	0.426	0.384	0.597	1.02	1.28	1.28	0.768	0.215	0.257	0.145
06	0.517	0.451	0.426	0.342	0.426	1.11	1.80	1.28	0.853	0.257	0.299	0.145
07	0.451	0.384	0.511	0.384	0.384	1.20	1.80	1.80	0.853	0.215	0.257	0.121
08	0.517	0.451	0.597	0.384	0.384	1.45	1.97	1.28	0.768	0.192	0.192	0.168
09	0.517	0.451	0.426	0.342	0.342	2.83	1.80	1.62	0.682	0.192	0.192	0.299
10	0.451	0.451	0.511	0.342	0.342	2.14	1.62	1.45	0.853	0.192	0.192	0.299
11	0.451	0.451	0.511	0.342	0.342	2.14	1.62	1.28	0.938	0.192	0.168	0.299
12	0.451	0.451	0.426	0.342	0.342	1.62	1.62	1.20	0.768	0.168	0.168	0.257
13	0.451	0.451	0.426	0.342	0.342	1.28	1.80	1.11	0.768	0.145	0.168	0.257
14	0.451	0.451	0.426	0.342	0.342	1.11	1.80	1.02	0.682	0.168	0.168	0.257
15	0.451	0.451	0.426	0.342	0.342	1.11	1.97	1.11	0.597	0.168	0.168	0.257
16	0.451	0.384	0.426	0.299	0.342	1.11	2.14	0.938	0.511	0.192	0.145	0.257
17	0.384	0.451	0.426	0.299	0.342	1.20	1.97	0.853	0.682	0.192	0.145	0.257
18	0.384	0.384	0.426	0.299	0.342	1.20	2.48	0.853	0.597	0.192	0.145	0.299
19	0.451	0.451	0.426	0.299	0.384	1.28	2.48	0.938	0.511	0.145	0.168	0.342
20	0.517	0.384	0.511	0.299	0.384	1.45	2.31	0.853	0.426	0.168	0.168	1.11
21	0.584	0.384	0.384	0.299	0.426	1.45	2.48	0.853	0.384	0.168	0.192	0.426
22	0.584	0.384	0.342	0.342	0.426	1.45	2.14	1.20	0.384	0.168	0.168	0.342
23	0.517	0.384	0.342	0.342	0.511	1.45	1.80	1.11	0.384	0.168	0.168	0.342
24	0.517	0.384	0.342	0.342	0.511	1.62	1.80	1.02	0.384	0.192	0.168	0.342
25	0.517	0.384	0.299	0.342	0.682	1.80	1.97	0.938	0.384	0.168	0.168	0.384
26	0.451	0.451	0.299	0.426	0.768	1.97	2.14	1.02	0.342	0.168	0.168	0.342
27	0.517	0.853	0.342	0.426	0.682	1.80	1.97	1.11	0.342	0.168	0.168	0.342
28	0.451	0.768	0.342	0.426	0.597	1.62	1.80	1.11	0.299	0.192	0.145	0.682
29	0.451	0.511	0.384	0.426	-----	2.31	1.80	0.938	0.299	0.168	0.145	0.938
30	0.451	0.426	0.384	0.682	-----	1.62	1.80	0.938	0.299	0.145	0.145	0.682
31	0.451	-----	0.384	0.511	-----	1.45	-----	0.938	-----	0.145	0.145	-----
Maks.	1.80	1.97	0.768	1.02	1.45	4.78	3.00	3.59	1.45	0.597	0.682	2.66
Min.	0.303	0.343	0.215	0.192	0.215	0.342	0.853	0.853	0.215	0.028	0.080	0.098
Ortalama	0.485	0.456	0.429	0.369	0.434	1.43	1.85	1.15	0.606	0.185	0.175	0.339
LT/SN/Km ²	2.23	2.10	1.98	1.70	2.00	6.59	8.53	5.30	2.79	0.853	0.807	1.56
AKİM mm.	5.98	5.44	5.29	4.55	4.84	17.6	22.1	14.2	7.23	2.29	2.16	4.05
MİL. M ³	1.30	1.18	1.15	0.989	1.05	3.83	4.80	3.08	1.57	0.496	0.469	0.879

SU YILI (2014) YILLIK TOPLAM AKİM 20.79 MİLYON M³ 96 MM. 3.0 LT/SN/Km²

14. Yesilirmak Havzası

D14A183 DEĞİRMENÖZÜ D. KARATUZLA

YERİ

: AMASYA GEDİKSARAY - YENİKÖY-İKIZYAKA-DAVUTEVI YOLU. DAVUTEVI'NE SARMAÐAN 5 KM MEMBADAÐI
KÖPRÜ.
35°41'18" Doğu - 40°20'40" Kuzey

YAGIŞ ALANI

: 31.84 km²

YAKLAŞIK KOT : 835 m

GÖZLEM SÜRESİ

: 01.08.2013 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.043 m³/sn. (1 Yıllık) 2014 Su yılında 0.043 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 4.880 m³/sn 18.08.2014

2014 Su yılında anlık enaz akım : 0.001 m³/sn 01.09.2014

Gözlem süresinde anlık ençok akım : 4.880 m³/sn 18.08.2014

Gözlem süresinde anlık enaz akım : 0.001 m³/sn 01.09.2014

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
60	0.000	80	0.230	150	11.5	250	31.2
62	0.000	84	0.600	170	15.3	270	35.2
70	0.034	95	1.9	190	19.2	290	39.2
74	0.042	110	4.2	210	23.2	310	43.2
76	0.020	130	7.7	230	27.2	330	47.2

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.026	0.042	0.042	0.065	0.065	0.053	0.065	0.065	0.042	0.008	0.005	0.002
02	0.026	0.042	0.042	0.065	0.053	0.053	0.065	0.065	0.042	0.008	0.002	0.002
03	0.034	0.042	0.065	0.065	0.065	0.053	0.065	0.065	0.034	0.008	0.002	0.002
04	0.042	0.042	0.053	0.065	0.053	0.065	0.065	0.065	0.078	0.008	0.002	0.002
05	0.042	0.034	0.053	0.065	0.053	0.065	0.065	0.078	0.078	0.008	0.002	0.002
06	0.042	0.042	0.053	0.065	0.053	0.065	0.065	0.078	0.078	0.002	0.002	0.002
07	0.042	0.042	0.053	0.053	0.053	0.095	0.065	0.078	0.113	0.002	0.001	0.002
08	0.042	0.053	0.053	0.053	0.053	0.095	0.065	0.078	0.026	0.005	0.002	0.008
09	0.034	0.042	0.053	0.053	0.065	0.113	0.078	0.078	0.011	0.005	0.001	0.005
10	0.034	0.042	0.053	0.053	0.065	0.181	0.065	0.065	0.011	0.005	0.002	0.005
11	0.034	0.042	0.053	0.053	0.065	0.113	0.065	0.065	0.026	0.005	0.001	0.005
12	0.034	0.042	0.053	0.053	0.065	0.095	0.065	0.065	0.042	0.008	0.002	0.005
13	0.034	0.042	0.053	0.053	0.065	0.078	0.065	0.065	0.020	0.005	0.008	0.005
14	0.034	0.042	0.053	0.053	0.065	0.078	0.065	0.065	0.011	0.005	0.005	0.005
15	0.034	0.042	0.053	0.053	0.065	0.065	0.065	0.065	0.011	0.001	0.005	0.002
16	0.034	0.042	0.053	0.065	0.065	0.065	0.065	0.065	0.015	0.002	0.002	0.005
17	0.034	0.042	0.053	0.065	0.065	0.065	0.065	0.053	0.042	0.001	0.015	0.005
18	0.042	0.042	0.053	0.065	0.065	0.078	0.065	0.065	0.042	0.002	0.001	0.015
19	0.042	0.042	0.042	0.065	0.042	0.065	0.065	0.095	0.042	0.008	0.008	0.065
20	0.042	0.042	0.042	0.065	0.042	0.065	0.065	0.078	0.042	0.005	0.008	0.065
21	0.042	0.042	0.042	0.065	0.042	0.065	0.065	0.078	0.026	0.005	0.005	0.065
22	0.042	0.042	0.065	0.065	0.042	0.065	0.065	0.078	0.026	0.005	0.005	0.053
23	0.042	0.042	0.053	0.065	0.034	0.065	0.065	0.065	0.026	0.002	0.005	0.053
24	0.042	0.042	0.053	0.065	0.042	0.065	0.065	0.078	0.026	0.001	0.005	0.026
25	0.042	0.042	0.065	0.065	0.042	0.065	0.065	0.034	0.008	0.002	0.005	0.008
26	0.042	0.053	0.065	0.065	0.042	0.065	0.078	0.026	0.008	0.001	0.005	0.026
27	0.042	0.042	0.065	0.078	0.053	0.065	0.078	0.026	0.011	0.005	0.005	0.042
28	0.042	0.042	0.065	0.065	0.053	0.065	0.065	0.042	0.008	0.008	0.002	0.042
29	0.042	0.042	0.065	0.065	-----	0.065	0.065	0.034	0.002	0.005	0.002	0.065
30	0.042	0.042	0.065	0.065	-----	0.065	0.065	0.034	0.002	0.002	0.002	0.113
31	0.042	-----	0.065	0.065	-----	0.065	-----	0.042	-----	0.005	0.002	-----
Maks.	0.053	0.065	0.078	0.113	0.095	0.306	0.095	0.886	0.669	0.020	1.47	0.134
Min.	0.026	0.034	0.042	0.053	0.034	0.053	0.065	0.026	0.002	0.001	0.001	0.001
Ortalama	0.038	0.042	0.055	0.062	0.055	0.075	0.066	0.062	0.032	0.005	0.004	0.023
LT/SN/Km ²	1.21	1.33	1.72	1.95	1.72	2.35	2.08	1.96	0.994	0.144	0.121	0.735
AKIM mm.	3.23	3.46	4.60	5.21	4.16	6.30	5.40	5.25	2.58	0.385	0.323	1.90
MIL. M ³	0.103	0.110	0.147	0.166	0.132	0.200	0.172	0.167	0.082	0.012	0.010	0.061

SU YILI (2014) YILLIK TOPLAM AKIM 1.36 MİLYON M³ 43 MM. 1.4 LT/SN/Km²

14. Yesilirmak Havzası

D14A184 TATLIPINAR D. TATLIPINAR REGÜLATÖRÜ

YERİ

: AMASYA TAŞOVA MERKEZE GİRMEDEN ANA YOLDAN DÖRTYOL- BELEVİ-TATLIPINAR İÇERİSİNDEKİ
AKARSU.
36°16'21" Doğu - 40°41'3" Kuzey

YAGIŞ ALANI

: 19.10 km²

YAKLAŞIK KOT : 470 m

GÖZLEM SÜRESİ

: 04.06.2013 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.157 m³/sn. (1 Yıllık) 2014 Su yılında 0.157 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 1.220 m³/sn 19.06.2014

2014 Su yılında anlık enaz akım : 0.002 m³/sn 20.08.2014

Gözlem süresinde anlık ençok akım : 1.220 m³/sn 19.06.2014

Gözlem süresinde anlık enaz akım : 0.002 m³/sn 20.08.2014

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
61	0.000	100	1.6	150	7.4	200	14.3
65	0.003	110	2.5	160	8.7	210	15.7
75	0.235	120	3.5	170	10.1	220	17.1
85	0.665	130	4.7	180	11.5	230	18.5
95	1.3	140	6.0	190	12.9	240	19.9

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.115	0.139	0.187	0.163	0.211	0.274	0.313	0.070	0.093	0.139	0.025	0.048
02	0.115	0.139	0.187	0.163	0.211	0.235	0.313	0.070	0.139	0.139	0.025	0.048
03	0.187	0.139	0.211	0.163	0.187	0.274	0.353	0.070	0.163	0.115	0.025	0.048
04	0.211	0.163	0.235	0.163	0.187	0.392	0.353	0.070	0.274	0.115	0.025	0.048
05	0.187	0.163	0.235	0.163	0.187	0.353	0.353	0.070	0.235	0.070	0.048	0.048
06	0.187	0.163	0.235	0.115	0.187	0.353	0.353	0.070	0.211	0.048	0.048	0.025
07	0.187	0.163	0.235	0.115	0.187	0.353	0.353	0.093	0.187	0.070	0.048	0.025
08	0.163	0.211	0.235	0.115	0.187	0.392	0.353	0.093	0.187	0.070	0.025	0.048
09	0.163	0.235	0.187	0.115	0.187	0.431	0.313	0.093	0.187	0.048	0.025	0.048
10	0.163	0.235	0.163	0.115	0.187	0.431	0.313	0.070	0.163	0.048	0.048	0.048
11	0.139	0.187	0.163	0.115	0.187	0.571	0.313	0.070	0.163	0.048	0.025	0.070
12	0.139	0.139	0.163	0.115	0.187	0.665	0.313	0.070	0.163	0.048	0.003	0.048
13	0.139	0.139	0.163	0.115	0.187	0.618	0.274	0.070	0.163	0.070	0.048	0.025
14	0.139	0.139	0.163	0.115	0.187	0.525	0.274	0.070	0.163	0.070	0.025	0.048
15	0.139	0.139	0.163	0.115	0.187	0.431	0.211	0.070	0.163	0.048	0.025	0.048
16	0.139	0.115	0.163	0.115	0.187	0.431	0.235	0.048	0.163	0.070	0.003	0.025
17	0.139	0.139	0.163	0.115	0.187	0.478	0.235	0.048	0.163	0.070	0.025	0.048
18	0.139	0.115	0.163	0.115	0.187	0.478	0.211	0.048	0.139	0.070	0.003	0.048
19	0.163	0.115	0.163	0.115	0.187	0.431	0.211	0.070	0.187	0.048	0.025	0.070
20	0.163	0.115	0.163	0.115	0.211	0.478	0.187	0.070	0.211	0.048	0.003	0.070
21	0.187	0.115	0.163	0.115	0.235	0.431	0.187	0.070	0.187	0.070	0.025	0.070
22	0.187	0.115	0.163	0.139	0.235	0.431	0.187	0.070	0.187	0.048	0.025	0.048
23	0.187	0.115	0.163	0.115	0.235	0.392	0.211	0.070	0.187	0.048	0.003	0.048
24	0.211	0.139	0.163	0.115	0.235	0.392	0.187	0.070	0.163	0.048	0.003	0.070
25	0.211	0.163	0.163	0.139	0.274	0.392	0.211	0.093	0.139	0.070	0.025	0.070
26	0.187	0.163	0.163	0.139	0.353	0.392	0.139	0.139	0.139	0.048	0.025	0.070
27	0.139	0.163	0.163	0.235	0.313	0.353	0.070	0.115	0.139	0.070	0.025	0.070
28	0.139	0.187	0.163	0.187	0.274	0.353	0.070	0.115	0.139	0.025	0.003	0.070
29	0.139	0.187	0.163	0.211	-----	0.353	0.070	0.093	0.139	0.025	0.048	0.093
30	0.139	0.187	0.163	0.313	-----	0.353	0.070	0.093	0.115	0.025	0.048	0.093
31	0.139	-----	0.163	0.235	-----	0.353	-----	0.093	-----	0.025	0.048	-----
Maks.	0.313	0.274	0.274	0.353	0.431	0.665	0.353	0.139	1.22	0.139	0.093	0.115
Min.	0.115	0.115	0.163	0.115	0.187	0.235	0.070	0.025	0.093	0.003	0.002	0.003
Ortalama	0.161	0.154	0.178	0.145	0.213	0.413	0.241	0.078	0.168	0.063	0.026	0.055
LT/SN/Km ²	8.41	8.07	9.34	7.57	11.2	21.6	12.6	4.09	8.82	3.30	1.36	2.86
AKİM mm.	22.5	20.9	25.0	20.3	27.0	57.9	32.7	11.0	22.8	8.84	3.64	7.40
MİL. M ³	0.430	0.400	0.478	0.387	0.515	1.10	0.625	0.209	0.436	0.169	0.070	0.141

SU YILI (2014) YILLIK TOPLAM AKİM 4.96 MİLYON M³ 260 MM. 8.2 LT/SN/Km²

14. Yesilirmak Havzası

D14A185 AKSU D. ARPAÖREN

YERİ

: TOKAT-NİKSAR MERKEZİ GEÇTİKTEN SONRA SOLA NİKSAR HES ŞANTIYESİ YANINDAN ARPAÖRENE
GİDERKEN AKSU DERESİNE KESEN KÖPRÜ.
36°59'31" Doğu - 40°30'29" Kuzey

YAGIŞ ALANI

: 67.10 km²

YAKLAŞIK KOT : 416 m

GÖZLEM SÜRESİ

: 15.07.2013 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.124 m³/sn. (1 Yıllık) 2014 Su yılında 0.124 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 1.420 m³/sn 25.05.20142014 Su yılında anlık enaz akım : 0.001 m³/sn 12.04.2014Gözlem süresinde anlık ençok akım : 1.420 m³/sn 25.05.2014Gözlem süresinde anlık enaz akım : 0.001 m³/sn 12.04.2014

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
33	0.000	75	1.3	110	4.3	160	9.8
35	0.001	85	2.0	120	5.3	170	11.0
45	0.007	90	2.5	130	6.4	180	12.2
55	0.186	95	2.9	140	7.5	190	13.5
65	0.650	100	3.4	150	8.6	200	14.8

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.049	0.186	0.186	0.161	0.161	0.268	0.085	0.001	0.110	0.001	0.001	0.060
02	0.049	0.186	0.186	0.161	0.161	0.268	0.085	0.001	0.049	0.001	0.001	0.060
03	0.136	0.186	0.227	0.136	0.136	0.268	0.136	0.001	0.085	0.001	0.001	0.060
04	0.268	0.186	0.227	0.136	0.136	0.268	0.110	0.001	0.186	0.001	0.001	0.060
05	0.268	0.186	0.227	0.136	0.136	0.268	0.049	0.001	0.186	0.001	0.018	0.060
06	0.268	0.186	0.186	0.136	0.136	0.268	0.028	0.018	0.136	0.001	0.186	0.060
07	0.268	0.186	0.186	0.136	0.136	0.268	0.007	0.085	0.136	0.001	0.136	0.060
08	0.268	0.186	0.227	0.136	0.136	0.268	0.007	0.028	0.110	0.001	0.110	0.060
09	0.268	0.186	0.186	0.136	0.136	0.268	0.007	0.028	0.110	0.001	0.085	0.001
10	0.268	0.227	0.186	0.136	0.136	0.268	0.001	0.028	0.085	0.001	0.085	0.001
11	0.227	0.227	0.186	0.136	0.161	0.268	0.001	0.018	0.018	0.001	0.085	0.001
12	0.161	0.227	0.186	0.136	0.110	0.268	0.001	0.039	0.161	0.001	0.085	0.001
13	0.161	0.227	0.186	0.136	0.110	0.268	0.001	0.001	0.310	0.001	0.085	0.001
14	0.186	0.227	0.186	0.136	0.110	0.268	0.001	0.001	0.161	0.001	0.085	0.001
15	0.186	0.227	0.186	0.136	0.110	0.268	0.001	0.001	0.136	0.001	0.085	0.001
16	0.186	0.227	0.227	0.136	0.110	0.268	0.001	0.001	0.085	0.001	0.085	0.001
17	0.186	0.227	0.227	0.136	0.085	0.268	0.001	0.001	0.110	0.001	0.085	0.001
18	0.186	0.227	0.227	0.136	0.161	0.268	0.001	0.001	0.039	0.001	0.085	0.001
19	0.186	0.227	0.227	0.136	0.268	0.268	0.001	0.001	0.018	0.001	0.085	0.001
20	0.186	0.227	0.186	0.161	0.268	0.227	0.001	0.001	0.001	0.001	0.085	0.001
21	0.186	0.227	0.186	0.161	0.268	0.161	0.001	0.001	0.001	0.001	0.085	0.001
22	0.186	0.227	0.186	0.161	0.268	0.161	0.001	0.039	0.001	0.001	0.085	0.001
23	0.186	0.227	0.186	0.161	0.268	0.110	0.001	0.018	0.001	0.001	0.060	0.001
24	0.186	0.310	0.186	0.161	0.268	0.110	0.001	0.060	0.001	0.001	0.060	0.001
25	0.186	0.227	0.186	0.161	0.268	0.085	0.001	0.547	0.001	0.001	0.060	0.001
26	0.186	0.186	0.227	0.161	0.268	0.060	0.001	0.887	0.001	0.001	0.060	0.001
27	0.186	0.186	0.227	0.161	0.268	0.085	0.001	1.01	0.001	0.001	0.060	0.186
28	0.186	0.186	0.227	0.161	0.268	0.085	0.001	0.828	0.001	0.001	0.060	0.039
29	0.186	0.227	0.227	0.161	-----	0.136	0.001	0.444	0.001	0.001	0.060	0.007
30	0.186	0.186	0.227	0.161	-----	0.085	0.001	0.351	0.001	0.001	0.060	0.001
31	0.186	-----	0.161	0.161	-----	0.060	-----	0.227	-----	0.001	0.060	-----
Maks.	0.310	0.351	0.310	0.186	0.268	0.495	0.161	1.42	0.495	0.001	0.946	0.351
Min.	0.049	0.136	0.161	0.136	0.028	0.039	0.001	0.001	0.001	0.001	0.001	0.001
Ortalama	0.194	0.212	0.202	0.147	0.180	0.208	0.018	0.151	0.075	0.001	0.070	0.024
LT/SN/Km ²	2.89	3.16	3.02	2.20	2.69	3.10	0.266	2.24	1.11	0.015	1.05	0.363
AKIM mm.	7.73	8.19	8.08	5.88	6.50	8.31	0.689	6.01	2.89	0.040	2.81	0.941
MIL. M ³	0.519	0.550	0.542	0.395	0.436	0.558	0.046	0.403	0.194	0.003	0.189	0.063

SU YILI (2014) YILLIK TOPLAM AKIM 3.90 MİLYON M³ 58 MM. 1.8 LT/SN/Km²

14. Yesilirmak Havzası

D14A187 KOZAALAN D. AKTAS

YERİ

: AMASYA DURUCASU-AKTAS MEVKİİNDEN GEÇEN KOZALAN ÇAYI / YA DA DURU-1 HES MEMBASI.
36°0'16" Doğu - 40°48'17" Kuzey

YAĞIŞ ALANI

: 52.50 km²

YAKLAŞIK KÖT : 1163 m

GÖZLEM SÜRESİ

: 30.07.2013 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.237 m³/sn. (1 Yıllık) 2014 Su yılında 0.237 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	3.460	m ³ /sn	11.03.2014
2014 Su yılında anlık enaz akım	:	0.001	m ³ /sn	29.05.2014
Gözlem süresinde anlık en çok akım	:	3.460	m ³ /sn	11.03.2014
Gözlem süresinde anlık enaz akım	:	0.001	m ³ /sn	29.05.2014

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akim	Seviye	Akim	Seviye	Akim	Seviye	Akim
15	0.000	49	2.0	79	7.3	190	38.7
25	0.130	55	2.8	85	8.7	250	57.8
31	0.371	61	3.8	91	10.2		
37	0.756	67	4.9	97	11.5		
43	1.3	73	6.1	130	20.6		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.164	0.130	0.130	0.101	0.232	0.196	0.371	0.273	1.54	0.173	0.121	0.080
02	0.164	0.130	0.101	0.101	0.196	0.196	0.371	0.232	1.54	0.173	0.121	0.029
03	0.319	0.130	0.130	0.101	0.196	0.232	0.371	0.196	1.54	0.173	0.080	0.015
04	0.232	0.130	0.072	0.101	0.164	0.371	0.319	0.196	1.54	0.173	0.080	0.015
05	0.232	0.130	0.046	0.101	0.130	0.319	0.319	0.232	1.54	0.234	0.173	0.015
06	0.232	0.130	0.022	0.072	0.130	0.319	0.319	0.423	1.54	0.234	0.234	0.029
07	0.164	0.130	0.022	0.072	0.130	0.273	0.319	0.319	1.54	0.234	0.173	0.029
08	0.164	0.196	0.022	0.072	0.130	0.423	0.319	0.319	1.54	0.173	0.121	0.308
09	0.164	0.164	0.022	0.072	0.130	0.545	0.232	0.273	0.390	0.173	0.121	0.390
10	0.164	0.164	0.022	0.072	0.164	0.839	0.232	0.232	0.050	0.173	0.121	0.234
11	0.164	0.101	0.022	0.072	0.164	2.25	0.232	0.232	0.050	0.173	0.121	0.234
12	0.164	0.101	0.022	0.072	0.164	1.88	0.232	0.232	0.050	0.173	0.121	0.173
13	0.164	0.101	0.022	0.072	0.164	1.11	0.196	0.232	0.029	0.173	0.121	0.173
14	0.164	0.101	0.072	0.072	0.164	0.839	0.196	0.196	0.015	0.173	0.121	0.173
15	0.164	0.101	0.072	0.072	0.164	0.681	0.196	0.196	0.007	0.173	0.080	0.173
16	0.164	0.101	0.046	0.072	0.164	0.681	0.196	0.164	0.007	0.173	0.080	0.173
17	0.164	0.101	0.046	0.072	0.130	0.917	0.196	0.164	0.004	0.173	0.080	0.173
18	0.164	0.101	0.046	0.072	0.130	1.02	0.196	0.196	0.004	0.173	0.080	0.173
19	0.196	0.101	0.046	0.072	0.164	0.839	0.196	0.232	0.004	0.173	0.121	0.173
20	0.196	0.101	0.046	0.101	0.164	0.756	0.232	0.164	0.004	0.173	0.121	0.173
21	0.196	0.101	0.046	0.101	0.164	0.681	0.196	0.164	0.004	0.173	0.121	0.173
22	0.196	0.101	0.046	0.101	0.164	0.605	0.196	0.164	0.004	0.173	0.121	0.173
23	0.130	0.101	0.046	0.101	0.164	0.545	0.164	0.196	0.080	0.173	0.121	0.173
24	0.130	0.101	0.046	0.130	0.164	0.484	0.164	0.196	0.308	0.121	0.121	0.234
25	0.101	0.101	0.046	0.130	0.232	0.484	0.164	0.232	0.308	0.121	0.121	0.173
26	0.130	0.130	0.046	0.232	0.273	0.423	0.196	0.196	0.308	0.121	0.121	0.173
27	0.130	0.196	0.046	0.605	0.232	0.423	0.196	0.164	0.234	0.173	0.050	0.173
28	0.130	0.130	0.046	0.371	0.232	0.371	0.196	0.390	0.234	0.173	0.050	0.308
29	0.130	0.164	0.046	0.319	-----	0.423	0.232	1.54	0.234	0.121	0.080	0.390
30	0.130	0.130	0.101	0.423	-----	0.371	0.232	1.54	0.234	0.121	0.080	0.234
31	0.130	-----	0.101	0.319	-----	0.371	-----	1.54	-----	0.121	0.080	-----
Maks.	0.545	0.232	0.130	0.756	0.273	3.46	0.423	1.85	1.54	0.319	0.390	2.59
Min.	0.046	0.101	0.013	0.046	0.101	0.196	0.164	0.001	0.002	0.080	0.046	0.015
Ortalama	0.169	0.123	0.053	0.143	0.171	0.641	0.239	0.356	0.496	0.169	0.112	0.171
LT/SN/Km ²	3.22	2.35	1.01	2.73	3.26	12.2	4.56	6.77	9.45	3.22	2.12	3.26
AKİM mm.	8.62	6.09	2.71	7.32	7.90	32.7	11.8	18.1	24.5	8.61	5.69	8.46
MİL. M3	0.452	0.320	0.142	0.384	0.415	1.72	0.620	0.953	1.29	0.452	0.299	0.444

SU YILI (2014) YILLIK TOPLAM AKİM 7.49 MİLYON M3 143 MM. 4.5 LT/SN/Km²

14. Yesilirmak Havzası

E14A002 YEŞİLİRİMKALE

YERİ

: TOKAT İLİ ERBAÅ İLÇESİNE 16 KM. UZAKLIKTAKİ KALE KÖYÜNE 500 M. MESAFEDEDİR.
 (PAFTA G37-A4)
 36°30'45" Doğu - 40°46'18" Kuzey

YAGIŞ ALANI

: 33904.00 km²

YAKLAŞIK KOT : 190 m

GÖZLEM SÜRESİ

: 16.03.1938 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 142.506 m³/sn. (70 Yıllık) 2014 Su yılında 56.495 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	194.000 m ³ /sn	14.12.2013
2014 Su yılında anlık enaz akım	:	4.200 m ³ /sn	23.04.2014
Gözlem süresinde anlık ençok akım	:	1669.000 m ³ /sn	05.04.1940
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	19.10.1980

26. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
160	10.8	360	244.	560	708.	760	1195.
200	30.0	400	330.	600	804.	770	1220.
240	62.0	440	420.	640	900.	780	1245.
280	108.	480	516.	680	996.	790	1270.
320	169.	520	612.	720	1095.	800	1295.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	88.8	91.1	60.3	106	74.7	63.4	31.9	6.16	60.3	28.6	30.6	29.9
02	100	90.0	62.3	63.4	90.0	63.4	35.2	6.16	55.1	38.3	33.9	36.8
03	102	90.0	66.5	93.4	48.6	54.1	32.6	7.84	65.4	31.2	26.7	40.7
04	111	63.4	82.0	108	62.3	39.9	31.9	8.13	81.0	31.9	24.3	40.7
05	113	86.6	88.8	110	87.7	54.1	33.9	9.65	82.0	33.9	28.6	42.2
06	110	87.7	97.5	88.8	43.8	61.3	28.0	9.65	75.8	35.2	29.9	42.2
07	86.6	93.4	94.8	88.8	60.3	72.6	20.4	15.5	74.7	33.9	29.9	44.6
08	102	100	103	102	91.1	67.5	24.9	14.2	60.3	35.2	29.9	36.8
09	103	100	84.3	88.8	115	77.8	23.6	12.1	63.4	34.5	33.9	50.2
10	98.8	94.8	82.0	86.6	82.0	65.4	31.2	10.7	72.6	33.2	34.5	58.2
11	98.8	88.8	97.5	93.4	82.0	56.2	65.4	12.1	78.9	33.9	25.5	56.2
12	98.8	86.6	118	68.5	76.8	81.0	51.0	10.7	52.0	34.5	25.5	54.1
13	96.1	93.4	148	59.2	92.3	86.6	46.2	12.8	62.3	31.2	30.6	58.2
14	70.6	86.6	157	75.8	100	86.6	36.8	19.9	71.6	28.0	29.3	55.1
15	71.6	55.1	148	104	71.6	72.6	29.9	31.2	65.4	30.6	29.9	51.0
16	67.5	56.2	114	79.9	61.3	48.6	21.9	26.1	39.9	32.6	30.6	55.1
17	46.2	85.4	108	78.9	60.3	45.4	8.13	23.0	39.1	40.7	34.5	51.0
18	36.8	66.5	110	96.1	60.3	47.0	6.16	26.7	53.1	45.4	18.8	55.1
19	33.2	62.3	120	68.5	60.3	46.2	5.94	17.3	36.8	52.0	24.3	65.4
20	36.0	43.0	120	42.2	76.8	46.2	4.64	12.1	43.8	54.1	30.6	72.6
21	32.6	65.4	121	71.6	61.3	45.4	4.42	18.8	52.0	32.6	33.2	90.0
22	39.9	64.4	121	85.4	58.2	43.0	5.29	38.3	46.2	37.5	33.2	51.0
23	79.9	66.5	76.8	66.5	72.6	34.5	9.01	23.0	31.2	49.4	34.5	35.2
24	96.1	65.4	115	68.5	49.4	24.3	9.65	26.1	33.9	35.2	35.2	35.2
25	96.1	57.2	125	76.8	68.5	34.5	5.51	53.1	45.4	31.2	29.9	37.5
26	84.3	62.3	118	61.3	64.4	33.9	5.51	41.4	29.3	35.2	34.5	35.2
27	88.8	65.4	94.8	44.6	63.4	28.0	5.51	68.5	29.9	33.9	33.2	33.9
28	69.5	82.0	114	70.6	67.5	23.6	5.29	71.6	36.8	32.6	33.9	35.2
29	91.1	66.5	114	91.1	-----	31.9	5.51	48.6	36.8	34.5	35.2	41.4
30	88.8	79.9	71.6	45.4	-----	33.9	5.29	53.1	26.7	33.2	40.7	44.6
31	82.0	-----	83.1	70.6	-----	31.9	-----	54.1	-----	32.6	42.2	-----
Maks.	128.	111.	194.	118.	170.	92.3	85.4	86.6	106.	87.7	52.0	106.
Min.	23.0	26.7	42.2	27.4	27.4	19.3	4.20	5.94	25.5	23.0	11.4	15.5
Ortalama	81.3	76.5	104.	79.2	71.5	51.6	21.0	25.4	53.4	35.7	31.2	47.8
LT/SN/Km ²	2.40	2.26	3.06	2.34	2.11	1.52	0.620	0.750	1.57	1.05	0.921	1.41
AKİM mm.	6.42	5.85	8.20	6.26	5.10	4.08	1.61	2.01	4.08	2.82	2.47	3.66
MIL. M ³	218.	198.	278.	212.	173.	138.	54.5	68.1	138.	95.6	83.6	124.

SU YILI (2014) YILLIK TOPLAM AKIM 1780.80 MİLYON M³ 53 MM. 1.7 LT/SN/Km²

14. Yesilirmak Havzası

E14A012 ÇORUM ÇAT İRMAGI ŞEYHÖĞLU KÖPRÜSÜ

YERİ

: AMASYA ORTAKÖY YOLUNUN 30.KM. SINDE SAĞA AYRILAN EMİRBAĞ İSTİKAMETİNDEKİ YOLUN 18 KM. SINDE ŞEYHÖĞLU KÖPRÜSÜNDEDİR. (PAFTA H34-B2)
35°25'3" Doğu - 40°27'6" Kuzey

YAĞIŞ ALANI

: 3668.80 km²

YAKLAŞIK KOT : 530 m

GÖZLEM SÜRESİ

: 08.08.1953 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 6.357 m³/sn. (56 Yıllık) 2014 Su yılında 1.402 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	6.040 m ³ /sn	10.03.2014
2014 Su yılında anlık enaz akım	:	0.000 m ³ /sn	06.08.2014
Gözlem süresinde anlık ençok akım	:	131.000 m ³ /sn	03.04.1967
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	05.11.1961

49. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
30	0.001	120	17.5	270	58.9	380	90.7
45	0.106	150	25.3	300	67.5	390	93.6
60	3.4	180	33.7	330	76.2	400	96.5
75	7.0	210	42.1	360	84.9	410	99.5
90	10.6	240	50.5	370	87.8		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.840	1.60	2.10	2.10	1.85	1.85	2.36	0.548	2.36	0.110	0.002	KURU
02	0.840	1.60	2.10	2.10	1.85	1.85	2.10	0.548	2.36	0.078	0.002	KURU
03	1.09	1.60	2.10	2.10	1.60	1.85	1.85	0.548	2.36	0.046	0.001	KURU
04	1.34	1.60	2.10	2.10	1.60	2.10	1.85	0.694	2.36	0.046	0.001	KURU
05	1.34	1.60	2.10	1.85	1.60	2.10	1.60	0.548	1.85	0.030	0.001	KURU
06	1.60	1.60	2.10	1.85	1.60	1.85	1.60	0.694	1.85	0.046	KURU	KURU
07	1.60	1.60	2.10	1.60	1.34	1.85	1.34	2.36	2.36	0.062	KURU	KURU
08	1.34	1.60	2.10	1.60	1.34	2.10	1.09	2.10	2.36	0.046	KURU	0.004
09	1.60	2.10	2.10	1.60	1.09	2.62	1.60	2.10	2.88	0.046	KURU	0.004
10	1.60	2.10	2.10	1.60	1.34	3.80	1.60	2.10	3.40	0.030	KURU	0.004
11	1.60	1.85	2.10	1.60	1.34	4.85	1.60	1.85	3.14	0.030	KURU	0.004
12	1.34	1.85	2.10	1.85	1.60	3.80	1.60	1.85	2.62	0.030	KURU	0.005
13	1.34	1.85	2.10	1.85	1.34	3.60	1.34	2.36	2.62	0.022	KURU	0.005
14	1.60	1.85	2.10	1.85	1.60	3.14	1.34	2.10	2.36	0.026	KURU	0.005
15	1.60	1.85	2.10	1.85	1.60	2.88	1.34	2.10	1.85	0.018	KURU	0.008
16	1.60	1.85	2.10	1.34	1.60	2.88	1.09	2.10	1.85	0.014	KURU	0.010
17	1.60	1.85	2.10	1.34	1.60	2.88	1.09	1.60	1.85	0.010	KURU	0.010
18	1.60	2.10	2.10	1.09	1.60	2.62	1.09	1.34	1.85	0.009	KURU	0.094
19	1.60	2.10	2.10	0.840	1.34	2.62	1.60	2.36	1.60	0.008	KURU	1.85
20	1.60	2.10	2.10	0.840	1.34	2.62	1.34	3.60	1.34	0.006	KURU	1.34
21	1.60	2.10	2.10	0.840	1.09	2.62	1.09	2.36	1.60	0.005	KURU	1.34
22	1.60	2.10	2.10	0.840	1.09	2.36	1.09	2.36	1.09	0.004	KURU	1.09
23	1.60	2.10	2.10	0.840	0.840	2.36	0.840	2.36	0.840	0.003	KURU	1.09
24	1.60	2.10	2.10	1.09	0.840	2.36	0.548	2.62	0.840	0.003	KURU	1.09
25	1.60	2.36	2.10	1.34	1.09	2.36	0.548	2.62	0.694	0.003	KURU	1.09
26	1.60	2.36	2.10	1.34	1.60	2.36	0.548	3.40	0.548	0.003	KURU	1.09
27	1.60	2.36	2.10	1.60	2.10	2.36	0.694	3.40	0.402	0.003	KURU	1.09
28	1.60	2.62	2.10	2.10	1.85	2.36	0.694	3.14	0.402	0.002	KURU	1.60
29	1.60	2.10	2.10	2.10	-----	2.10	0.548	3.40	0.256	0.002	KURU	2.88
30	1.60	2.10	2.10	2.10	-----	2.36	0.548	2.36	0.110	0.002	KURU	2.10
31	1.60	-----	2.10	2.10	-----	2.36	-----	2.36	-----	0.002	KURU	-----
Maks.	1.85	2.88	2.36	2.10	2.36	6.04	2.62	5.80	3.40	0.256	0.002	4.21
Min.	0.694	1.34	1.60	0.694	0.840	1.60	0.402	0.018	0.110	0.002	KURU	KURU
Ortalama	1.49	1.95	2.10	1.59	1.45	2.57	1.25	2.06	1.73	0.024	KURU	0.593
LT/SN/Km ²	0.407	0.532	0.572	0.433	0.396	0.702	0.341	0.562	0.472	0.007	KURU	0.162
AKİM mm.	1.09	1.38	1.53	1.16	0.958	1.88	0.885	1.50	1.22	0.018	KURU	0.419
MİL. M ³	4.00	5.06	5.62	4.25	3.51	6.90	3.25	5.52	4.49	0.064	0.001	1.54

SU YILI (2014) YILLIK TOPLAM AKİM 44.20 MİLYON M³ 12 MM. 0.4 LT/SN/Km²

14. Yesilirmak Havzası

E14A018 YEŞİLİRİMK N. GÖMELEÖNÜ

YERİ

: TOKAT İLİ AIMOS İLÇESİNDEN 35 KM.MESAFEDE GÖMELEÖNÜ KÖYÜ'NÜN YANINDA, JANDARMA KARAKOLU
ÖNÜNDEDİR. (PAFTA H38-D3)
37°7'43" Doğu - 40°18'42" Kuzyey

YAĞIŞ ALANI

: 1608.00 km²

YAKLAŞIK KOT : 820 m

GÖZLEM SÜRESİ

: 15.02.1963 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 18.105 m³/sn. (51 Yıllık) 2014 Su yılında 3.009 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	24.000 m ³ /sn	09.03.2014
2014 Su yılında anlık enaz akım	:	0.242 m ³ /sn	04.08.2014
Gözlem süresinde anlık ençok akım	:	470.000 m ³ /sn	06.03.2004
Gözlem süresinde anlık enaz akım	:	0.242 m ³ /sn	04.08.2014

15. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
80	0.185	170	44.6	260	155.	310	246.
90	0.760	190	64.0	270	172.	320	267.
110	5.8	210	85.0	280	189.	330	288.
130	15.8	230	110.	290	207.	340	309.
150	28.8	250	139.	300	226.	350	330.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.702	1.30	1.85	1.30	2.57	2.21	8.49	4.18	5.46	2.03	0.470	0.941
02	0.644	1.12	1.48	1.48	2.03	1.85	9.40	3.85	5.14	1.85	0.528	0.760
03	0.760	1.30	1.85	1.30	1.85	1.85	8.49	4.18	5.78	1.85	0.299	0.760
04	1.85	1.30	1.85	1.30	1.48	2.03	8.04	4.18	5.14	1.48	0.413	0.702
05	2.03	1.12	1.67	1.30	1.48	3.85	7.59	3.53	4.82	1.67	0.644	0.702
06	1.48	1.12	1.48	1.12	1.48	4.82	7.59	3.53	4.50	2.03	0.586	0.702
07	1.48	1.12	1.12	1.12	1.48	12.5	8.04	4.82	5.14	2.03	0.586	0.702
08	1.48	1.30	1.67	0.941	1.30	12.5	8.49	4.82	8.04	1.85	0.941	0.760
09	1.30	1.30	1.48	1.12	1.30	15.3	8.04	4.50	8.04	1.67	1.48	0.941
10	1.30	1.30	1.67	1.30	1.30	18.3	7.59	4.82	10.9	1.48	1.48	0.941
11	1.30	1.30	1.30	1.48	1.67	17.0	7.59	4.18	8.94	1.30	1.30	0.941
12	1.12	1.12	1.85	1.30	1.30	15.8	7.14	5.14	8.04	1.30	1.30	1.12
13	1.12	1.12	1.85	1.12	1.30	12.5	7.14	5.78	8.49	1.12	1.30	1.30
14	0.941	0.760	1.48	1.12	1.12	9.85	6.23	4.50	7.14	1.12	1.12	1.48
15	0.941	1.48	1.48	0.760	1.12	9.85	6.68	4.82	5.78	0.941	1.12	1.30
16	0.941	1.12	1.48	0.941	1.48	9.40	5.78	3.21	5.46	0.941	0.941	1.30
17	0.941	1.12	1.67	1.12	1.12	10.3	5.78	2.21	5.46	0.760	0.941	1.12
18	0.941	1.12	1.48	0.760	1.12	10.9	6.68	1.85	4.82	0.760	0.941	1.30
19	1.12	0.760	1.48	0.941	1.12	9.85	7.14	2.89	4.18	0.702	0.941	1.85
20	1.30	1.30	1.48	1.48	1.30	9.40	6.68	2.57	4.18	0.702	0.941	2.03
21	1.67	1.12	1.48	0.941	0.941	9.40	6.68	2.57	3.85	0.702	0.941	2.03
22	1.67	1.12	1.48	0.941	1.30	8.49	7.59	3.53	3.53	0.702	0.941	2.03
23	1.48	1.12	1.48	0.941	1.30	8.04	6.68	3.21	3.53	0.702	0.941	1.67
24	1.48	1.12	1.48	1.12	1.85	8.04	5.78	4.82	3.21	0.644	0.941	1.67
25	1.48	1.12	1.48	1.12	2.03	7.14	5.78	2.89	0.586	0.941	2.21	
26	1.48	1.12	1.30	2.21	2.21	8.04	6.68	5.78	2.39	0.586	0.941	2.03
27	1.48	1.30	0.702	2.21	2.39	7.59	5.78	5.14	2.89	0.586	0.941	2.03
28	1.48	2.89	0.941	2.03	2.39	8.04	5.14	5.14	2.21	0.586	0.941	2.21
29	1.30	2.03	1.48	2.03	-----	8.04	5.14	6.68	2.21	0.702	0.760	5.46
30	1.30	1.85	1.48	2.57	-----	9.40	4.82	5.78	2.21	0.528	0.760	6.68
31	1.12	-----	1.30	3.21	-----	8.04	-----	5.46	-----	0.413	0.941	-----
Maks.	2.89	6.68	4.82	4.82	4.50	24.0	9.40	13.1	17.0	3.53	2.21	10.9
Min.	0.528	0.586	0.586	0.586	0.702	0.941	2.89	1.30	0.760	0.356	0.242	0.644
Ortalama	1.28	1.28	1.49	1.35	1.55	9.04	6.96	4.30	5.15	1.11	0.912	1.66
LT/SN/Km ²	0.795	0.793	0.928	0.837	0.962	5.62	4.33	2.68	3.20	0.689	0.567	1.03
AKİM mm.	2.13	2.06	2.49	2.24	2.33	15.1	11.2	7.17	8.29	1.84	1.52	2.67
MİL. M ³	3.42	3.31	4.00	3.60	3.74	24.2	18.0	11.5	13.3	2.97	2.44	4.29

SU YILI (2014) YILLIK TOPLAM AKİM 94.77 MİLYON M³ 59 MM. 1.9 LT/SN/Km²

14. Yesilirmak Havzası

E14A022 KELKİT Ç. ÇİÇEKBÜĞÜ

YERİ

: GÜMÜŞHANE İLİ KELKİT İLÇESİNİN 13 KM BATISINDAKİ ÇİÇEKBÜĞÜ (GERDEKHİSAR) KÖYÜ CİVARINDADIR
(PAFTA H42-C4)
39°18'42" Doğu - 40°6'55" Kuzey

YAGIŞ ALANI

: 1714.00 km²

YAKLAŞIK KOT : 1350 m

GÖZLEM SÜRESİ

: 01.10.1968 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 7.675 m³/sn. (46 Yıllık) 2014 Su yılında 1.843 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	7.000 m ³ /sn	22.04.2014
2014 Su yılında anlık enaz akım	:	0.475 m ³ /sn	12.08.2014
Gözlem süresinde anlık ençok akım	:	221.000 m ³ /sn	09.04.1993
Gözlem süresinde anlık enaz akım	:	0.028 m ³ /sn	28.08.1989

11. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
35	0.200	90	5.8	230	73.0	360	181.
38	0.262	110	11.2	260	94.0	370	191.
45	0.475	140	22.5	290	117.	380	201.
60	1.3	170	37.1	320	143.	390	212.
75	3.0	200	54.4	350	171.	400	223.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.25	1.41	1.50	1.25	1.41	1.67	3.85	4.57	2.32	1.03	0.685	0.905
02	1.25	1.41	1.50	1.18	1.32	1.58	3.51	4.39	2.10	1.03	0.685	0.905
03	1.32	1.41	1.50	1.18	1.18	1.58	3.34	4.21	1.98	1.03	0.685	0.905
04	1.50	1.41	1.50	1.18	1.10	1.67	3.17	4.03	1.98	0.960	0.685	0.960
05	1.76	1.41	1.32	1.18	1.10	1.87	3.00	3.85	1.87	0.960	0.685	0.905
06	1.87	1.41	1.32	1.18	1.18	1.98	3.00	3.85	1.87	1.67	0.685	0.850
07	1.87	1.41	1.41	1.18	1.18	2.21	3.34	4.03	1.87	1.76	0.685	0.850
08	1.98	1.41	1.50	1.18	1.18	2.59	4.21	3.68	2.10	1.50	0.685	0.905
09	1.87	1.41	1.32	1.18	1.18	2.73	4.57	3.68	1.87	1.32	0.685	0.905
10	1.87	1.41	1.25	1.18	1.25	2.86	4.39	3.85	1.76	1.25	0.850	0.960
11	1.87	1.41	1.32	1.18	1.25	3.17	4.21	3.34	1.76	1.18	0.795	1.03
12	1.87	1.41	1.32	1.18	1.25	3.51	4.21	2.86	1.67	1.10	0.601	1.03
13	1.87	1.41	1.32	1.18	1.25	3.34	4.57	2.86	1.58	0.960	0.559	1.10
14	1.76	1.41	1.25	1.10	1.25	3.00	4.75	2.73	1.58	0.960	0.643	1.10
15	1.76	1.41	1.32	1.10	1.25	2.86	4.97	2.59	1.50	0.850	0.685	1.10
16	1.76	1.41	1.32	1.03	1.25	2.86	4.97	2.32	1.50	0.795	0.685	1.18
17	1.76	1.41	1.32	1.10	1.25	3.17	5.19	2.21	1.50	0.795	0.685	1.18
18	1.76	1.41	1.25	1.10	1.25	3.17	5.85	1.98	1.58	0.795	0.685	1.18
19	1.76	1.41	1.18	1.10	1.25	3.17	6.31	1.87	1.50	0.795	0.685	1.18
20	1.76	1.41	1.18	1.10	1.32	3.17	6.31	2.10	1.41	0.740	0.685	1.32
21	1.76	1.41	1.18	1.10	1.32	3.00	6.54	1.87	1.18	0.795	0.740	1.41
22	1.76	1.41	1.18	1.10	1.41	3.00	6.54	1.98	1.25	0.740	0.740	1.50
23	1.76	1.41	1.18	1.18	1.41	3.00	5.85	2.21	1.18	0.740	0.795	1.58
24	1.76	1.41	1.18	1.18	1.41	2.86	5.85	2.86	1.03	0.740	0.795	1.67
25	1.76	1.41	1.18	1.18	1.50	3.00	5.63	2.73	1.10	0.740	0.850	1.67
26	1.67	1.41	1.18	1.18	1.58	3.17	6.08	2.46	1.18	0.740	0.905	1.67
27	1.58	1.41	1.25	1.25	1.67	3.51	5.85	2.32	1.18	0.740	0.905	1.67
28	1.50	1.50	1.25	1.25	1.67	3.51	5.19	2.59	1.18	0.740	0.905	1.67
29	1.50	1.58	1.18	1.32	-----	4.21	4.97	2.86	1.10	0.740	0.905	1.76
30	1.41	1.58	1.25	1.41	-----	4.57	5.19	2.59	1.10	0.685	0.905	1.87
31	1.41	-----	1.25	1.50	-----	4.21	-----	2.59	-----	0.685	0.905	-----
Maks.	1.98	1.67	1.58	1.58	1.76	4.75	7.00	4.97	2.46	2.21	4.03	KURU
Min.	1.25	1.41	1.03	0.960	1.03	1.58	3.00	1.67	0.905	0.685	0.475	0.850
Ortalama	1.69	1.42	1.30	1.18	1.31	2.91	4.85	2.97	1.56	0.954	0.744	1.23
LT/SN/Km ²	0.985	0.831	0.756	0.691	0.763	1.70	2.83	1.73	0.910	0.556	0.434	0.718
AKİM mm.	2.64	2.15	2.02	1.85	1.85	4.55	7.33	4.64	2.36	1.49	1.16	1.86
MİL. M ³	4.52	3.69	3.47	3.17	3.16	7.79	12.6	7.95	4.04	2.55	1.99	3.19

SU YILI (2014) YILLIK TOPLAM AKİM 58.12 MİLYON M³ 34 MM. 1.1 LT/SN/Km²

14. Yesilirmak Havzası

E14A024 ÇEKEREK Ç. ÇIRDAK KÖPRÜSÜ

YERİ

: TOKAT - ARTOVA-SULU SARAY YOLUNUN 26.KM.SİNDEKİ ÇIRDAK KÖYÜ KÖPRÜSÜNDE DİR.
 (PAFTA H36-D3)
 36°8'47" Doğu - 40°0'29" Kuzey

YAGIŞ ALANI

: 1032.80 km²

YAKLAŞIK KOT : 1040 m

GÖZLEM SÜRESİ

: 18.12.1968 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 3.843 m³/sn. (45 Yıllık) 2014 Su yılında 0.957 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	12.500 m ³ /sn	04.11.2013
2014 Su yılında anlık enaz akım	:	0.037 m ³ /sn	07.07.2014
Gözlem süresinde anlık ençok akım	:	75.200 m ³ /sn	14.05.1980
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	24.08.1970

35. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
110	0.145	170	6.2	260	29.0	310	48.3
120	0.470	190	9.9	270	32.5	320	52.8
130	1.2	210	14.4	280	36.1	330	57.5
140	2.1	230	19.7	290	40.0	340	62.5
150	3.3	250	25.8	300	44.1	350	67.5

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.922	1.45	1.45	1.17	1.17	0.922	1.26	0.700	0.922	0.364	KURU	KURU
02	0.996	1.45	1.55	1.17	1.07	0.922	1.17	0.774	1.07	0.323	KURU	KURU
03	0.996	1.45	1.55	1.17	1.07	0.922	1.17	0.774	1.36	0.323	KURU	KURU
04	1.55	1.81	1.55	1.07	1.07	0.922	1.17	0.700	1.07	0.282	KURU	KURU
05	1.55	1.68	1.55	1.07	1.07	0.922	1.07	0.700	0.996	0.162	KURU	KURU
06	1.55	1.45	1.55	1.07	1.07	0.996	1.07	0.700	0.996	0.052	KURU	KURU
07	1.68	1.45	1.55	1.07	1.07	2.20	1.07	0.922	1.68	KURU	KURU	KURU
08	1.68	1.45	1.55	1.07	1.07	2.07	1.17	0.848	2.62	KURU	KURU	KURU
09	1.55	1.45	1.55	1.07	1.07	1.68	1.36	0.848	2.07	KURU	KURU	KURU
10	1.55	1.45	1.55	1.07	1.07	1.94	1.26	0.774	1.94	KURU	KURU	KURU
11	1.55	1.45	1.55	1.07	1.07	3.50	1.26	0.774	1.68	KURU	KURU	KURU
12	1.55	1.45	1.55	1.07	1.07	3.35	1.17	0.774	1.45	KURU	KURU	KURU
13	1.55	1.45	1.55	1.07	1.07	2.76	1.17	0.774	1.45	0.162	KURU	KURU
14	1.55	1.36	1.55	1.07	1.07	2.48	1.07	0.700	1.36	KURU	KURU	0.582
15	1.55	1.36	1.55	1.07	0.996	2.34	1.07	0.700	1.17	KURU	KURU	0.523
16	1.55	1.45	1.55	1.07	0.996	2.07	1.07	0.641	1.07	KURU	KURU	0.523
17	1.55	1.45	1.55	1.07	1.07	1.81	1.07	0.582	1.07	KURU	KURU	0.582
18	1.55	1.45	1.55	1.07	1.07	1.81	1.07	0.582	0.996	KURU	KURU	0.582
19	1.68	1.55	1.55	1.07	0.922	1.55	0.996	0.641	0.922	KURU	KURU	0.523
20	1.68	1.55	1.55	1.07	0.922	1.36	0.996	0.582	0.700	KURU	KURU	0.523
21	1.55	1.55	1.68	1.07	0.922	1.36	0.922	0.582	0.641	KURU	KURU	0.523
22	1.55	1.55	0.922	1.07	0.922	1.26	0.848	0.582	0.582	KURU	KURU	0.523
23	1.55	1.55	0.922	1.07	0.922	1.26	0.848	0.582	0.523	KURU	KURU	0.523
24	1.55	1.45	0.922	1.07	0.922	1.17	0.774	0.641	0.523	KURU	KURU	0.523
25	1.45	1.45	0.922	1.07	0.922	1.17	0.774	0.700	0.523	KURU	KURU	0.523
26	1.45	1.45	0.922	1.07	0.922	1.17	0.774	0.700	0.464	KURU	KURU	0.523
27	1.45	1.68	1.36	1.07	0.922	1.07	0.774	0.922	0.405	KURU	KURU	1.17
28	1.55	1.55	0.848	1.07	0.922	1.07	0.700	1.36	0.405	KURU	KURU	2.76
29	1.45	1.55	1.07	1.07	-----	1.26	0.774	1.17	0.464	KURU	KURU	3.35
30	1.45	1.55	1.17	1.17	-----	1.26	0.774	0.996	0.405	KURU	KURU	1.36
31	1.45	-----	1.17	1.17	-----	1.26	-----	0.996	-----	KURU	KURU	-----
Maks.	1.71	12.5	3.42	1.37	1.17	4.30	1.59	3.28	7.94	0.250	0.037	3.71
Min.	0.520	0.978	0.520	0.880	0.610	0.790	0.700	0.385	0.205	0.037	0.037	0.037
Ortalama	1.49	1.50	1.38	1.09	1.02	1.61	1.02	0.765	1.05	0.054	KURU	0.521
LT/SN/Km ²	1.44	1.45	1.34	1.05	0.983	1.56	0.990	0.741	1.02	0.052	KURU	0.504
AKİM mm.	3.87	3.76	3.58	2.82	2.38	4.17	2.57	1.98	2.64	0.140	KURU	1.31
MİL. M ³	3.99	3.88	3.70	2.91	2.46	4.31	2.65	2.05	2.72	0.144	KURU	1.35

SU YILI (2014) YILLIK TOPLAM AKİM 30.16 MİLYON M³ 29 MM. 0.9 LT/SN/Km²

14. Yesilirmak Havzası

E14A027 KELKIT ÇAYI YEMİŞLİ KÖPRÜSÜ

YERİ

: Sivas İli KOVULHİSAR-SÜSEHİR KARAYOLUNUN 17.KM. SINDEKİ AGILYAZIMAHALLESİNÉ AYRILAN YOLUN KELKIT ÇAYI ÜZERİNDEKİ KÖPRÜDEDİR. (PAFTA H39-C2)
37°58'21" Doğu - 40°14'17" Kuzey

YAGIŞ ALANI

: 8572.80 km²

YAKLAŞIK KOT : 690 m

GÖZLEM SÜRESİ

: 01.07.1980 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 45.583 m³/sn. (33 Yıllık) 2014 Su yılında 3.075 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	83.400 m ³ /sn	13.12.2013
2014 Su yılında anlık enaz akım	:	0.842 m ³ /sn	25.09.2014
Gözlem süresinde anlık ençok akım	:	621.000 m ³ /sn	13.04.1987
Gözlem süresinde anlık enaz akım	:	0.190 m ³ /sn	29.01.1990

17. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
150	0.477	290	59.5	440	298.	570	595.
170	1.9	320	93.0	470	363.	580	620.
200	7.0	350	135.	500	429.	590	645.
230	17.7	380	182.	530	498.	600	670.
260	34.2	410	238.	560	570.		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	2.93	3.34	3.20	2.37	2.60	2.01	1.80	1.55	1.72	2.13	2.13	3.42
02	2.93	4.32	3.34	2.25	2.49	1.72	1.80	1.63	2.13	2.13	2.01	2.96
03	3.07	25.2	3.34	2.37	2.96	0.905	1.80	1.55	2.37	2.13	1.89	2.37
04	3.07	41.5	3.61	2.25	2.72	0.967	1.80	1.63	2.01	2.13	1.89	2.37
05	3.07	43.0	3.61	2.25	2.60	1.12	1.72	1.63	1.80	2.13	1.89	2.25
06	2.93	23.0	3.61	2.25	2.96	2.25	1.72	2.25	1.72	2.01	1.89	1.89
07	3.07	7.86	3.75	2.25	7.60	1.37	1.72	2.25	1.72	2.13	2.01	2.01
08	3.07	4.13	3.61	2.13	7.60	1.29	1.89	2.37	2.13	2.01	2.01	2.49
09	2.93	3.61	3.48	2.01	2.96	1.20	2.01	2.37	2.49	1.89	1.89	2.37
10	1.98	3.48	3.61	2.01	2.72	1.03	2.01	2.60	2.13	1.89	2.01	2.25
11	3.07	3.48	13.2	2.13	2.72	1.20	1.55	14.3	2.37	2.01	2.37	2.25
12	3.07	3.48	47.6	2.25	4.11	1.20	1.46	16.0	2.49	1.89	2.37	2.25
13	3.07	3.48	38.0	2.25	4.63	1.20	1.37	3.08	2.25	1.89	1.46	2.25
14	2.79	4.32	20.6	2.13	2.72	1.12	1.20	2.13	2.01	1.80	1.72	2.13
15	2.65	9.65	6.35	2.01	2.49	1.03	1.20	2.01	1.89	1.89	2.13	2.13
16	2.28	3.61	3.60	2.01	2.25	1.20	1.20	2.13	2.25	2.25	2.13	2.25
17	2.18	3.20	3.60	2.01	1.20	1.89	1.12	2.60	2.13	2.37	2.13	2.25
18	2.52	2.93	3.42	2.13	1.12	1.80	1.12	1.89	2.01	2.37	2.49	2.13
19	2.52	2.38	3.25	6.58	1.12	1.89	1.12	1.80	2.25	2.13	2.37	2.13
20	2.52	3.61	3.25	2.84	1.12	1.89	1.20	1.80	2.13	1.89	2.25	2.13
21	2.65	3.48	3.08	2.72	1.03	1.89	1.63	1.63	1.89	2.01	2.37	1.63
22	3.34	3.34	5.02	2.49	1.03	1.80	1.63	1.55	1.80	2.25	2.25	1.03
23	3.34	3.20	4.11	2.49	1.03	1.80	1.63	1.80	2.25	1.89	2.13	1.37
24	3.20	3.34	5.02	2.49	1.03	1.89	1.63	2.01	2.13	1.89	2.37	1.55
25	3.34	3.48	3.77	2.37	1.12	1.80	1.55	1.80	2.01	1.89	2.49	0.842
26	3.34	3.48	3.08	2.60	2.01	1.80	1.63	1.80	2.37	1.80	2.72	0.842
27	3.48	3.61	2.84	2.84	2.01	1.80	1.55	1.89	2.13	1.80	2.84	0.842
28	3.20	3.48	2.72	2.60	2.01	1.80	1.55	1.89	1.89	1.80	2.96	0.842
29	2.28	3.34	2.60	2.60	-----	1.80	1.63	2.25	1.89	1.80	2.72	0.842
30	3.20	3.20	2.49	2.84	-----	1.80	1.55	1.89	2.25	1.89	2.72	0.842
31	3.34	-----	2.49	2.60	-----	1.80	-----	1.72	-----	1.80	3.08	-----
Maks.	3.75	59.4	83.4	42.7	74.4	2.49	2.25	18.2	2.60	2.60	6.58	3.77
Min.	1.68	1.58	2.25	1.80	1.03	0.905	1.12	1.37	1.72	1.63	1.29	0.842
Ortalama	2.92	7.78	6.94	2.49	2.57	1.56	1.56	2.83	2.09	2.00	2.25	1.90
LT/SN/Km ²	0.340	0.908	0.810	0.290	0.300	0.182	0.182	0.330	0.243	0.233	0.262	0.221
AKIM mm.	0.911	2.35	2.17	0.777	0.725	0.486	0.472	0.885	0.631	0.624	0.702	0.574
MİL. M ³	7.81	20.2	18.6	6.66	6.22	4.17	4.04	7.59	5.41	5.35	6.02	4.92

SU YILI (2014) YILLIK TOPLAM AKIM 96.99 MİLYON M³ 11 MM. 0.4 LT/SN/Km²

14. Yesilirmak Havzası

E14A030 KÖROĞLU D. KÖROĞLU

YERİ

: ERZİNCAN - SİVAS KARAYOLUNUN 84.KM'SİNDE REFAHİYE İLÇESİNE BAĞLI ALTIKÖY İÇİNDEKİ
BETON KÖPRÜDEDİR. (PAFTA İ41-A2)
38°42'28" Doğu - 39°57'17" Kuzey

YAGIŞ ALANI

: 342.50 km²

YAKLAŞIK KOT : 1475 m

GÖZLEM SÜRESİ

: 01.08.1997 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.891 m³/sn. (17 Yıllık) 2014 Su yılında 1.397 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	4.700	m ³ /sn	29.05.2014
2014 Su yılında anlık enaz akım	:	0.466	m ³ /sn	04.09.2014
Gözlem süresinde anlık ençok akım	:	81.800	m ³ /sn	06.03.2004
Gözlem süresinde anlık enaz akım	:	0.409	m ³ /sn	18.10.2011

10. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
20	0.280	70	10.5	170	50.0	260	91.4
30	1.1	90	17.6	190	58.4	270	96.2
40	2.6	110	25.4	210	67.4	280	101.
50	4.7	130	33.4	230	77.0	290	106.
60	7.5	150	41.6	250	86.6	300	111.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.06	0.966	1.19	1.19	0.966	0.966	2.38	2.38	2.75	1.06	0.684	0.528
02	1.06	0.966	1.19	1.19	0.966	0.966	2.38	2.38	2.75	1.32	0.528	0.528
03	1.19	0.966	1.19	1.19	0.966	0.966	2.38	2.38	2.55	1.32	0.528	0.528
04	1.32	0.966	1.19	1.19	0.966	0.966	2.38	2.38	2.55	1.19	0.590	0.466
05	1.19	0.966	1.19	1.19	0.966	1.06	2.38	2.21	2.55	0.966	0.590	0.466
06	1.19	0.966	1.19	1.19	0.966	1.06	2.38	2.21	2.55	0.872	0.590	0.466
07	1.06	0.966	1.19	1.19	0.966	0.872	2.38	2.75	2.38	0.872	0.528	0.466
08	1.06	0.966	1.19	1.19	0.966	1.19	2.55	2.55	2.38	0.872	0.528	0.466
09	1.06	0.966	1.19	1.19	0.966	1.19	2.55	2.95	2.21	0.778	0.590	0.590
10	1.06	0.966	1.19	1.06	0.966	1.44	2.55	2.95	2.21	0.872	0.590	0.590
11	1.06	0.966	1.19	1.06	0.966	1.87	2.55	2.75	2.04	0.872	0.590	0.778
12	1.06	0.966	1.19	1.06	0.966	2.55	2.55	2.55	2.04	0.684	0.590	0.684
13	1.06	0.872	1.19	1.06	0.872	2.38	2.75	2.75	2.04	0.684	0.590	0.684
14	1.06	0.872	1.19	0.966	0.872	2.38	2.95	2.75	1.87	0.684	0.590	0.684
15	1.06	0.872	1.19	0.966	0.872	2.21	2.95	2.55	1.87	0.684	0.590	0.684
16	1.32	0.872	1.19	0.966	0.872	2.04	2.95	2.21	1.70	0.684	0.528	0.590
17	1.32	0.872	1.19	0.966	0.872	2.21	3.16	1.87	1.70	0.590	0.528	0.590
18	1.19	0.872	1.19	0.966	0.872	2.04	3.16	1.57	1.70	0.684	0.528	0.590
19	1.44	0.872	1.19	0.966	0.872	1.87	3.16	3.16	1.57	0.684	0.528	0.684
20	1.44	0.872	1.19	0.966	0.966	1.87	3.36	3.56	1.57	0.778	0.590	0.872
21	1.32	0.872	1.19	0.966	0.966	1.87	3.56	3.16	1.57	0.872	0.590	0.778
22	1.19	0.872	1.19	0.966	0.966	1.87	3.36	3.56	1.44	0.872	0.590	0.590
23	1.19	0.872	1.19	0.966	0.966	1.87	3.16	3.16	1.44	0.872	0.590	0.590
24	1.19	0.872	1.19	0.966	0.966	1.87	3.16	3.56	1.44	0.872	0.590	0.590
25	1.06	0.966	1.32	0.966	0.966	1.87	3.16	3.56	1.32	0.966	0.590	0.590
26	1.06	0.966	1.32	0.966	0.966	1.87	3.36	3.79	1.32	0.966	0.590	0.528
27	1.06	1.32	1.19	0.966	1.06	2.04	3.16	3.79	1.32	0.966	0.684	0.590
28	1.06	1.19	1.19	0.966	1.06	2.21	2.75	3.56	1.32	1.06	0.684	0.778
29	1.06	1.19	1.32	0.966	-----	2.38	2.75	3.79	1.19	1.06	0.684	0.872
30	1.06	1.19	1.32	0.966	-----	2.38	2.95	3.16	1.19	0.872	0.590	0.778
31	0.966	-----	1.19	0.966	-----	2.04	-----	2.95	-----	0.778	0.590	-----
Maks.	1.57	1.32	1.32	1.19	1.06	2.75	4.24	4.70	3.36	1.32	1.06	1.06
Min.	0.966	0.872	0.966	0.778	0.684	0.684	2.38	1.44	1.19	0.590	0.528	0.466
Ortalama	1.14	0.963	1.21	1.04	0.949	1.75	2.84	2.87	1.88	0.881	0.586	0.621
LT/SN/Km ²	3.34	2.81	3.52	3.05	2.77	5.12	8.29	8.37	5.50	2.57	1.71	1.81
AKİM mm.	8.95	7.28	9.44	8.16	6.70	13.7	21.5	22.4	14.3	6.89	4.58	4.70
MİL. M ³	3.07	2.50	3.23	2.79	2.30	4.70	7.36	7.68	4.88	2.36	1.57	1.61

SU YILI (2014) YILLIK TOPLAM AKIM 44.05 MİLYON M³ 129 MM. 4.1 LT/SN/Km²

14. Yesilirmak Havzası

E14A032 TERSAKAN Ç. AHMET SARAY

YERİ

: SAMSUN - HAVZA KARAYOLUNDAN İADIK' E AYRILAN YOLUN 4.KM. SINDEKİ AHMET SARAY KÖPRÜSÜNÜN
20 M. MANSABINDADIR. (PAFTA G35-B2)
35°53'15" Doğu - 40°59'13" Kuzey

YAGIŞ ALANI

: 250.50 km²

YAKLAŞIK KOT : 758 m

GÖZLEM SÜRESİ

: 19.07.1999 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.309 m³/sn. (14 Yıllık) 2014 Su yılında 0.741 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	41.200	m ³ /sn	02.06.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	23.08.2014
Gözlem süresinde anlık ençok akım	:	75.000	m ³ /sn	17.04.2013
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	23.08.2014

8. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
60	0.023	105	7.6	160	39.0	210	78.2
65	0.074	120	14.3	170	46.2	220	86.4
75	0.557	130	20.1	180	53.8	230	94.7
85	1.9	140	26.1	190	61.9	240	103.
95	4.2	150	32.1	200	70.0	250	112.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.503	0.364	0.001	0.257	0.139	0.430	0.503	2.09	1.59	5.37	0.364	KURU
02	0.576	0.308	0.001	0.257	0.139	0.308	0.503	2.42	14.6	5.05	0.364	KURU
03	0.660	0.308	0.001	0.257	0.139	0.308	0.576	1.19	1.90	5.05	0.364	KURU
04	0.503	0.308	0.001	0.257	0.110	0.308	0.503	0.308	0.954	5.37	0.364	KURU
05	0.503	0.308	0.001	0.257	0.110	0.257	0.430	0.308	0.746	4.48	0.364	KURU
06	0.430	0.308	0.001	0.214	0.110	0.257	0.430	0.576	0.576	3.47	0.308	KURU
07	0.430	0.364	0.001	0.214	0.110	0.257	0.364	0.576	1.19	3.74	0.308	KURU
08	0.430	0.308	0.001	0.214	0.085	0.257	0.364	0.430	0.954	3.47	0.139	KURU
09	0.430	0.308	0.001	0.214	0.085	0.364	0.364	0.364	0.660	1.90	0.085	0.257
10	0.430	0.257	0.173	0.173	0.085	0.503	0.364	0.308	0.430	0.746	0.064	0.064
11	0.430	0.257	0.954	0.214	0.110	0.746	0.364	0.257	0.364	0.746	0.064	0.047
12	0.503	0.308	2.65	0.214	0.110	0.746	0.364	0.257	0.364	0.660	0.064	0.064
13	0.503	0.257	1.07	0.214	0.110	0.660	0.364	0.308	0.364	0.660	0.064	0.064
14	0.503	0.308	0.364	0.214	0.085	0.576	0.364	0.257	0.308	0.660	0.047	0.047
15	0.503	0.257	0.364	0.214	0.085	0.503	0.364	0.257	0.364	0.660	0.047	0.033
16	0.503	0.257	0.308	0.214	0.085	0.503	0.364	0.214	0.308	1.74	0.047	0.022
17	0.430	0.257	0.214	0.214	0.085	0.746	0.364	0.214	0.257	3.74	0.047	0.012
18	0.430	0.576	0.214	0.257	0.085	0.844	0.364	0.257	0.257	4.48	0.047	0.022
19	0.364	0.660	0.257	0.257	0.085	0.660	0.364	0.430	0.308	4.21	0.047	0.047
20	0.364	0.576	0.257	0.257	0.085	0.576	0.364	0.430	0.430	4.21	0.033	0.047
21	0.364	0.503	0.214	0.257	0.085	0.576	3.74	0.364	0.308	3.74	0.033	0.047
22	0.364	0.257	0.173	0.257	0.085	0.576	3.74	0.364	0.257	2.82	0.012	0.033
23	0.364	0.214	0.214	0.257	0.214	0.503	3.74	0.364	0.308	3.47	0.001	0.033
24	0.364	0.214	0.308	0.257	0.576	0.503	2.82	0.660	1.07	3.28	0.001	0.022
25	0.364	0.001	0.308	0.257	0.576	0.430	3.04	1.74	3.47	2.65	KURU	0.022
26	0.364	0.001	0.364	0.257	0.576	0.430	3.04	2.65	4.48	2.25	KURU	0.033
27	0.364	0.001	0.364	0.257	0.576	0.430	2.82	1.59	5.05	0.746	KURU	0.110
28	0.364	0.001	0.364	0.214	0.576	0.430	2.82	2.25	5.68	0.503	KURU	0.257
29	0.364	0.001	0.364	0.173	-----	0.430	2.65	1.90	5.05	0.503	KURU	0.430
30	0.430	0.001	0.308	0.173	-----	0.503	2.42	1.45	5.37	0.503	KURU	0.214
31	0.430	-----	0.308	0.139	-----	0.503	-----	1.33	-----	0.430	KURU	-----
Maks.	0.660	6.31	2.65	0.660	0.954	0.844	7.26	10.6	41.2	7.88	0.503	1.19
Min.	0.364	0.001	0.001	0.085	0.001	0.047	0.257	0.214	0.173	0.364	KURU	KURU
Ortalama	0.438	0.268	0.327	0.228	0.189	0.488	1.35	0.840	1.93	2.62	0.106	0.064
LT/SN/Km ²	1.75	1.07	1.30	0.912	0.756	1.95	5.40	3.35	7.71	10.5	0.422	0.256
AKIM mm.	4.68	2.78	3.49	2.44	1.83	5.22	14.0	8.98	20.0	28.0	1.13	0.665
MİL. M ³	1.17	0.695	0.875	0.612	0.458	1.31	3.51	2.25	5.01	7.02	0.283	0.166

SU YILI (2014) YILLIK TOPLAM AKIM 23.36 MİLYON M³ 93 MM. 3.0 LT/SN/Km²

14. Yesilirmak Havzası

E14A034 TERSAKAN Ç. GÖLÜBAGLAR

YERİ

: AMASYA İLİ MERKEZİNDE TERSAKAN ÇAYI ÜZERİ GÖLÜBAGLAR MAHALLESİ EMNİYET MÜDÜRLÜĞÜ
ARKASINDADIR. (PAFTA G35-C1)
35°50'11" Doğu - 40°40'24" Kuzey

YAGIŞ ALANI

: 2660.00 km²

YAKLAŞIK KOT : 426 m

GÖZLEM SÜRESİ

: 19.04.2001 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 4.265 m³/sn. (13 Yıllık) 2014 Su yılında 1.899 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	57.300	m ³ /sn	02.06.2014
2014 Su yılında anlık enaz akım	:	0.201	m ³ /sn	16.08.2014
Gözlem süresinde anlık ençok akım	:	95.800	m ³ /sn	18.12.2010
Gözlem süresinde anlık enaz akım	:	0.065	m ³ /sn	07.07.2001

8. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
74	0.103	140	12.5	240	56.2	310	93.3
80	0.275	160	19.5	260	66.2	320	99.1
90	1.3	180	27.7	280	76.6	330	105.
100	3.0	200	36.6	290	82.0	340	111.
120	7.0	220	46.2	300	87.5	350	117.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	2.65	1.77	1.95	1.95	1.25	1.02	1.02	2.65	6.76	1.77	0.456	1.64
02	2.30	2.12	1.95	1.64	1.12	0.910	1.51	2.85	57.3	1.95	0.385	0.806
03	2.85	3.06	1.95	1.51	1.38	0.910	1.12	3.06	24.1	2.12	0.526	0.526
04	2.47	3.67	1.95	1.51	1.25	1.02	1.02	2.47	7.30	2.30	0.596	0.701
05	2.47	3.26	2.12	1.51	1.25	1.12	0.910	1.64	4.12	2.65	1.02	0.526
06	2.30	2.65	2.12	1.51	1.25	1.02	0.910	2.30	2.65	2.12	1.77	0.596
07	2.30	2.85	2.12	1.51	1.25	0.910	0.806	2.30	4.35	1.95	1.77	0.596
08	2.30	3.06	2.30	1.51	1.25	0.910	1.02	1.77	3.26	2.65	2.12	1.25
09	2.30	2.85	2.12	1.25	1.12	1.38	1.12	2.12	2.30	2.12	2.65	1.95
10	2.30	2.65	2.12	1.25	1.12	1.95	1.51	2.12	1.64	2.12	1.77	1.25
11	2.12	2.47	2.12	1.25	1.25	2.85	1.02	1.38	1.12	1.95	0.806	1.02
12	2.12	2.30	1.95	1.25	1.12	3.26	0.910	1.51	1.12	2.12	0.806	1.02
13	1.77	2.30	1.77	1.38	1.12	2.30	0.806	1.25	1.12	1.77	0.596	0.910
14	1.95	2.12	1.77	1.38	1.12	1.77	0.701	1.12	0.910	1.64	0.526	0.910
15	2.12	1.95	1.95	1.25	1.12	1.51	0.701	1.02	1.12	1.64	0.456	0.910
16	2.12	1.95	2.47	1.25	1.02	1.51	0.806	1.02	0.910	1.64	0.385	0.910
17	2.12	2.47	2.30	1.12	1.02	1.51	0.806	1.25	0.701	1.64	0.385	0.910
18	1.95	1.95	1.95	1.12	1.02	1.51	0.806	1.64	0.701	2.30	0.456	1.12
19	1.77	2.12	2.12	1.12	0.910	1.25	0.806	2.85	0.910	2.12	0.596	1.38
20	1.64	2.30	1.95	1.02	0.806	1.12	2.12	2.12	1.25	1.02	0.596	1.38
21	1.77	2.12	1.51	1.12	0.806	1.12	2.65	2.12	0.910	1.95	0.596	1.25
22	1.77	2.12	1.51	1.12	0.806	1.25	2.65	2.12	0.596	1.77	0.526	1.38
23	1.95	2.12	1.38	1.12	0.806	1.25	2.12	2.12	0.806	2.30	0.385	1.25
24	1.77	1.95	1.38	1.12	0.806	1.25	1.95	3.26	1.02	2.85	0.456	1.25
25	1.77	1.95	1.64	1.25	0.806	1.51	2.30	5.03	1.12	2.65	0.526	1.25
26	1.64	2.12	1.64	1.25	1.02	1.38	1.77	7.59	1.25	3.47	0.456	1.25
27	1.64	2.85	1.51	1.38	1.12	1.38	1.64	5.95	1.38	1.64	0.315	1.25
28	1.64	2.12	1.38	1.25	1.02	1.25	1.77	6.76	2.85	1.25	0.385	1.51
29	1.77	2.30	1.51	1.12	-----	1.12	1.95	5.72	3.06	0.806	0.456	1.51
30	1.64	2.12	1.51	1.12	-----	1.12	2.65	4.57	2.30	0.526	0.806	1.38
31	1.95	-----	1.77	1.25	-----	1.12	-----	4.12	-----	0.526	1.38	-----
Maks.	3.26	4.57	2.85	2.47	1.51	3.90	3.90	7.59	57.3	4.57	3.47	3.47
Min.	1.38	1.77	1.25	1.02	0.315	0.806	0.456	0.596	0.596	0.315	0.201	0.385
Ortalama	2.04	2.39	1.86	1.30	1.07	1.40	1.40	2.83	4.63	1.91	0.805	1.12
LT/SN/Km ²	0.767	0.898	0.701	0.490	0.402	0.527	0.525	1.06	1.74	0.719	0.303	0.421
AKIM mm.	2.05	2.33	1.88	1.31	0.972	1.41	1.36	2.85	4.51	1.93	0.811	1.09
MİL. M ³	5.46	6.19	4.99	3.49	2.59	3.76	3.62	7.59	12.0	5.13	2.16	2.90

SU YILI (2014) YILLIK TOPLAM AKIM 59.88 MİLYON M³ 23 MM. 0.7 LT/SN/Km²

14. Yesilirmak Havzası

E14A036 ASARCIK D. TAMZARA

YERİ

: GİRESUN İLİ SEBINKARAHİSAR İLÇESİNDEN DERELİ İLÇESİNE GİDERKEN 5.KM DEKİ TAMZARA
MAHALLESİ ÇIKIŞINDAKİ KEMER KÖPRÜ (PAFTA H40-B3)
38°26'30" Doğu - 40°20'1" Kuzey

YAGIŞ ALANI

: 131.72 km²

YAKLAŞIK KOT : 1253 m

GÖZLEM SÜRESİ

: 12.12.2006 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.510 m³/sn. (8 Yıllık) 2014 Su yılında 1.702 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	13.100	m ³ /sn	06.05.2014
2014 Su yılında anlık enaz akım	:	0.161	m ³ /sn	16.08.2014
Gözlem süresinde anlık ençok akım	:	32.000	m ³ /sn	17.03.2013
Gözlem süresinde anlık enaz akım	:	0.021	m ³ /sn	19.03.2012

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
89	0.073	97	0.239	110	0.938	160	13.6
91	0.100	98	0.274	120	2.0	170	18.4
93	0.138	99	0.309	130	3.7	180	24.0
95	0.184	100	0.348	140	6.2	190	30.5
96	0.211	105	0.591	150	9.5	200	37.2

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.233	0.488	0.440	0.584	0.760	1.16	3.84	4.65	3.73	0.494	0.184	0.184
02	0.233	0.488	0.536	0.584	0.632	1.08	3.64	4.65	3.39	0.445	0.184	0.184
03	2.02	0.488	0.840	0.536	0.760	1.16	3.44	4.85	3.05	0.397	0.184	0.184
04	1.48	0.440	0.632	0.488	0.760	1.48	3.23	4.45	2.88	0.397	0.184	0.184
05	1.00	0.440	0.632	0.536	0.760	2.02	3.64	4.45	2.37	0.397	0.211	0.161
06	0.760	0.488	1.75	0.584	0.760	2.29	4.45	6.68	2.54	0.494	0.274	0.161
07	0.760	0.488	2.56	0.584	0.632	2.83	5.37	7.79	2.20	0.445	0.239	0.161
08	0.632	0.632	2.29	0.632	0.488	3.23	6.42	6.68	1.92	0.397	0.211	0.274
09	0.584	0.536	2.02	0.536	0.536	5.64	6.16	7.21	1.81	0.397	0.184	0.730
10	0.584	0.536	1.62	0.440	0.584	6.16	5.37	6.16	1.92	0.397	0.184	0.397
11	0.584	0.488	1.32	0.536	0.584	6.42	5.37	5.11	1.59	0.309	0.184	0.397
12	0.584	0.488	1.08	0.632	0.632	5.37	5.90	4.45	1.38	0.274	0.184	0.274
13	0.536	0.440	0.920	0.488	0.840	4.04	6.42	3.84	1.27	0.274	0.184	0.239
14	0.536	0.440	0.760	0.440	1.00	3.23	6.42	3.44	1.48	0.274	0.184	0.211
15	0.536	0.440	0.584	0.440	0.840	2.83	6.16	3.03	1.38	0.274	0.184	0.211
16	0.488	0.440	0.536	0.399	0.760	2.70	5.90	2.70	1.16	0.274	0.161	0.211
17	0.488	0.440	0.488	0.399	0.632	3.44	6.42	2.43	0.938	0.239	0.161	0.211
18	0.488	0.440	0.536	0.440	0.760	3.03	8.44	2.29	1.16	0.239	0.161	0.445
19	1.08	0.440	0.584	0.440	1.00	3.23	10.1	2.83	0.869	0.239	0.239	0.542
20	0.920	0.440	0.488	0.440	1.24	3.44	10.1	2.56	0.938	0.239	0.445	1.70
21	0.760	0.440	0.440	0.488	1.40	3.03	8.44	2.43	0.799	0.274	0.274	0.799
22	0.632	0.440	0.440	0.536	1.32	2.83	6.68	4.45	0.869	0.274	0.211	0.494
23	0.584	0.440	0.488	0.584	1.40	3.44	6.16	3.44	0.799	0.239	0.184	0.397
24	0.584	0.440	0.488	0.584	1.62	4.04	6.42	3.44	0.730	0.211	0.184	0.660
25	0.536	0.440	0.584	1.62	4.65	7.47	5.11	0.730	0.211	0.184	0.494	
26	0.536	0.440	0.440	0.840	1.75	5.11	8.44	7.21	0.660	0.184	0.184	0.397
27	0.536	0.840	0.440	1.00	1.48	5.11	7.21	6.95	0.591	0.239	0.184	0.397
28	0.536	0.760	0.488	0.920	1.40	4.85	6.42	6.68	0.542	0.274	0.184	1.81
29	0.488	0.584	0.488	0.920	-----	5.64	5.64	3.22	0.542	0.239	0.184	2.37
30	0.488	0.536	0.536	1.75	-----	4.24	4.85	3.56	0.542	0.211	0.184	1.38
31	0.488	-----	0.536	1.16	-----	4.24	-----	3.39	-----	0.211	0.184	-----
Maks.	6.16	1.32	8.12	2.29	2.16	7.79	11.1	13.1	4.74	0.591	1.92	7.88
Min.	0.233	0.399	0.399	0.316	0.357	1.08	2.83	2.16	0.542	0.184	0.161	0.161
Ortalama	0.668	0.496	0.834	0.630	0.962	3.61	6.15	4.52	1.49	0.305	0.202	0.542
LT/SN/Km ²	5.07	3.77	6.33	4.78	7.31	27.4	46.7	34.3	11.3	2.32	1.53	4.11
AKIM mm.	13.6	9.76	16.9	12.8	17.7	73.4	121.	91.9	29.4	6.21	4.11	10.7
MIL. M ³	1.79	1.29	2.23	1.69	2.33	9.67	15.9	12.1	3.87	0.818	0.541	1.40

SU YILI (2014) YILLIK TOPLAM AKIM 53.63 MİLYON M3 407 MM. 12.9 LT/SN/Km²

14. Yesilirmak Havzası

E14A037 MORAN D. SUYURDU

VERİ

: GİRESUN İLİ SEBINKARAHİSAR-ALUCRA YOLU ÜZERİNDE ALUCRA YA 4KM KALA SOLA AYRILAN YOL ÜZERİNDE BULUNAN SUYURDU KOYUNUN 200 M MEMBASINDADIR. (PAFTA H41-A3)
38°43'14" Doğu - 40°22'11" Kuzey

YAGIŞ ALANI

: 322.02 km²

YAKLAŞIK KOT : 1360 m

GÖZLEM SÜRESİ

: 12.12.2006 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 4.314 m³/sn. (7 Yıllık) 2014 Su yılında 2.338 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	19.700	m ³ /sn	09.05.2014
2014 Su yılında anlık enaz akım	:	0.105	m ³ /sn	24.01.2014
Gözlem süresinde anlık ençok akım	:	55.300	m ³ /sn	21.04.2010
Gözlem süresinde anlık enaz akım	:	0.105	m ³ /sn	24.01.2014

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
80	0.070	88	0.276	110	2.9	160	22.7
82	0.105	89	0.315	120	5.4	170	27.9
84	0.149	90	0.366	130	8.9	180	33.4
86	0.205	95	0.689	140	13.0	190	39.5
87	0.238	100	1.2	150	17.7	200	46.0

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.495	0.789	1.36	0.889	2.04	1.87	4.68	6.14	5.19	0.789	0.366	0.238
02	0.431	0.789	1.36	0.889	1.70	1.70	4.17	5.45	4.94	0.789	0.315	0.238
03	1.70	0.789	1.53	0.789	1.53	2.04	3.65	5.45	4.42	0.689	0.276	0.238
04	2.71	0.789	1.19	0.689	1.70	2.71	3.14	4.94	3.91	0.689	0.276	0.238
05	1.70	0.689	1.19	0.789	1.53	3.65	3.14	4.94	3.39	0.789	0.560	0.238
06	1.36	0.689	3.14	0.789	1.36	3.39	3.65	7.53	3.14	1.36	0.624	0.238
07	0.990	0.689	3.65	0.889	1.09	3.65	4.17	12.6	7.53	0.990	0.560	0.276
08	0.889	0.689	3.39	0.990	1.09	3.91	4.68	10.5	6.14	0.889	0.431	0.276
09	0.889	0.789	2.88	0.789	1.09	5.19	4.94	13.9	4.94	0.789	0.366	0.560
10	0.789	0.889	2.37	0.689	0.990	5.45	4.68	12.6	4.17	0.689	0.366	0.495
11	0.689	0.789	1.87	0.789	0.990	6.14	4.42	9.73	3.65	0.624	0.366	0.689
12	0.689	0.789	1.53	0.889	0.889	6.49	4.68	7.87	3.14	0.560	0.366	0.560
13	0.689	0.789	1.19	0.789	0.990	5.19	5.19	6.83	3.14	0.560	0.315	0.495
14	0.689	0.789	0.990	0.789	1.36	3.91	5.19	5.80	2.88	0.560	0.315	0.431
15	0.689	0.789	0.889	0.689	1.09	3.14	5.80	4.94	2.37	0.560	0.276	0.366
16	0.689	0.789	0.789	0.689	1.09	2.88	5.19	4.68	2.20	0.560	0.276	0.366
17	0.689	0.689	0.689	0.624	0.990	3.65	4.94	4.17	2.20	0.495	0.238	0.366
18	0.624	0.689	0.789	0.624	0.990	4.42	6.14	3.91	2.04	0.495	0.238	0.495
19	1.09	0.689	0.889	0.624	1.36	4.94	7.18	6.83	1.87	0.431	0.366	0.560
20	1.70	0.689	0.789	0.624	1.53	4.68	8.22	5.45	1.70	0.495	0.431	1.53
21	1.36	0.689	0.689	0.689	1.87	4.17	7.87	4.68	1.70	0.560	0.431	0.990
22	1.09	0.689	0.624	0.789	1.87	3.65	6.83	6.83	1.70	0.495	0.366	0.789
23	1.09	0.689	0.789	0.889	1.87	3.65	6.14	8.22	1.70	0.495	0.315	0.624
24	0.990	0.689	0.789	0.889	2.20	3.91	5.45	10.1	1.70	0.431	0.315	1.09
25	0.990	0.689	0.889	0.889	2.37	4.17	6.14	11.8	1.36	0.366	0.276	0.990
26	0.990	0.689	0.689	1.19	2.37	4.42	8.56	12.6	1.09	0.366	0.276	0.789
27	0.889	1.36	0.689	1.36	2.37	4.42	9.32	12.6	0.990	0.366	0.238	0.689
28	0.889	2.04	0.689	1.19	2.04	4.42	8.56	10.5	0.889	0.431	0.238	2.20
29	0.889	1.87	0.689	2.04	-----	6.14	7.87	8.56	0.990	0.431	0.238	3.91
30	0.889	1.70	0.789	3.65	-----	5.19	7.18	7.18	0.889	0.366	0.276	2.37
31	0.789	-----	0.789	2.71	-----	4.94	-----	6.14	-----	0.315	0.276	-----
Maks.	4.17	2.20	1.53	4.17	2.71	7.53	10.1	19.7	19.7	2.04	1.36	5.19
Min.	0.431	0.689	1.36	0.889	0.689	1.70	2.88	3.65	0.789	0.315	0.238	0.238
Ortalama	1.00	0.873	1.30	1.02	1.51	4.13	5.73	7.85	2.87	0.594	0.341	0.778
LT/SN/Km ²	3.11	2.71	4.05	3.17	4.70	12.8	17.8	24.4	8.90	1.85	1.06	2.42
AKIM mm.	8.33	7.03	10.8	8.48	11.4	34.4	46.1	65.3	23.1	4.94	2.84	6.26
MİL. M ³	2.68	2.26	3.49	2.73	3.66	11.1	14.8	21.0	7.43	1.59	0.913	2.02

SU YILI (2014) YILLIK TOPLAM AKIM 73.67 MİLYON M³ 229 MM. 7.3 LT/SN/Km²

14. Yesilirmak Havzası

E14A038 POLAT D. CEVİZLİ

YERİ

: Sivas İli Susehri İlçesi Cevizli ve Yürekli köyleri arasında Polat deresini
kesen köprünün 300 m. membaasındadır. (PAFTA H40-D3)
38°11'19" Doğu - 40°6'11" Kuzey

YAGIŞ ALANI

: 298.00 km²

YAKLAŞIK KOT : 950 m

GÖZLEM SÜRESİ

: 22.10.2008 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.728 m³/sn. (6 Yıllık) 2014 Su yılında 0.849 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	6.400	m ³ /sn	09.03.2014
2014 Su yılında anlık enaz akım	:	0.168	m ³ /sn	07.09.2014
Gözlem süresinde anlık en çok akım	:	34.400	m ³ /sn	16.03.2013
Gözlem süresinde anlık enaz akım	:	0.121	m ³ /sn	04.10.2012

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
60	0.010	95	0.950	130	6.4	180	27.8
70	0.090	100	1.4	140	9.4	190	33.8
80	0.245	105	1.8	150	13.1	200	40.0
85	0.400	110	2.4	160	17.3	210	47.0
90	0.650	120	4.1	170	22.1	235	65.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.338	0.500	0.650	0.500	0.710	0.710	1.84	1.75	1.03	0.338	0.230	0.199
02	0.338	0.500	0.770	0.450	0.600	0.710	1.84	1.75	0.890	0.307	0.199	0.199
03	0.710	0.500	0.830	0.500	0.500	0.770	1.84	1.65	1.03	0.307	0.199	0.199
04	0.950	0.500	0.650	0.500	0.450	0.950	1.65	1.56	1.12	0.276	0.276	0.199
05	0.770	0.450	0.600	0.500	0.550	1.20	1.75	1.46	0.950	0.276	0.369	0.199
06	0.710	0.500	0.600	0.500	0.500	1.46	2.06	1.84	0.950	0.338	0.400	0.199
07	0.710	0.550	0.650	0.500	0.550	1.56	2.16	2.90	1.03	0.307	0.369	0.168
08	0.830	0.500	0.770	0.500	0.500	1.84	2.27	2.27	1.03	0.276	0.276	0.230
09	0.950	0.550	0.600	0.450	0.500	3.93	2.16	2.38	0.950	0.276	0.276	0.400
10	0.950	0.500	0.600	0.450	0.500	3.07	1.95	2.27	1.03	0.230	0.276	0.400
11	0.890	0.500	0.650	0.450	0.500	2.90	1.84	1.95	1.20	0.230	0.230	0.400
12	0.830	0.500	0.600	0.450	0.500	2.16	1.84	1.75	1.03	0.214	0.230	0.369
13	0.710	0.500	0.600	0.450	0.500	1.75	2.06	1.65	0.890	0.199	0.230	0.369
14	0.600	0.500	0.600	0.450	0.500	1.56	2.16	1.46	0.830	0.199	0.230	0.369
15	0.500	0.500	0.600	0.450	0.500	1.46	2.16	1.29	0.710	0.199	0.230	0.369
16	0.450	0.500	0.600	0.400	0.500	1.46	2.38	1.20	0.650	0.214	0.199	0.369
17	0.450	0.500	0.600	0.400	0.500	1.56	2.55	1.12	0.710	0.214	0.199	0.369
18	0.450	0.500	0.550	0.400	0.500	1.56	2.90	1.03	0.650	0.214	0.199	0.400
19	0.830	0.500	0.550	0.400	0.500	1.65	2.90	1.20	0.600	0.214	0.230	0.450
20	0.770	0.500	0.600	0.400	0.550	1.84	2.72	1.12	0.550	0.214	0.230	1.56
21	0.650	0.450	0.600	0.450	0.600	1.95	2.90	1.03	0.500	0.214	0.276	0.600
22	0.600	0.450	0.600	0.450	0.650	1.84	2.72	1.56	0.500	0.199	0.230	0.450
23	0.550	0.450	0.550	0.500	0.650	1.95	2.16	1.46	0.500	0.199	0.230	0.450
24	0.550	0.450	0.600	0.500	0.710	2.06	2.06	1.29	0.500	0.199	0.230	0.550
25	0.550	0.450	0.550	0.500	0.830	2.16	2.16	1.20	0.450	0.214	0.230	0.550
26	0.550	0.500	0.500	0.650	0.890	2.27	2.38	1.29	0.450	0.199	0.230	0.450
27	0.550	1.29	0.500	0.650	0.830	2.27	2.27	1.46	0.400	0.199	0.230	0.450
28	0.550	1.20	0.500	0.600	0.770	2.06	2.06	1.46	0.369	0.199	0.199	0.950
29	0.500	0.950	0.500	0.600	-----	2.90	1.95	1.29	0.369	0.199	0.199	1.29
30	0.550	0.830	0.500	0.950	-----	2.16	2.06	1.12	0.369	0.183	0.199	0.950
31	0.500	-----	0.500	0.770	-----	1.95	-----	1.20	-----	0.183	0.199	-----
Maks.	0.950	2.55	0.950	1.56	1.56	6.40	3.07	4.10	1.56	0.710	0.400	1.56
Min.	0.245	0.307	0.338	0.307	0.307	0.500	1.65	0.950	0.245	0.183	0.199	0.168
Ortalama	0.640	0.569	0.599	0.507	0.584	1.86	2.19	1.55	0.741	0.233	0.243	0.470
LT/SN/Km ²	2.15	1.91	2.01	1.70	1.96	6.24	7.35	5.19	2.49	0.783	0.815	1.58
AKİM mm.	5.75	4.95	5.38	4.56	4.74	16.7	19.1	13.9	6.45	2.10	2.18	4.09
MİL. M ³	1.71	1.47	1.60	1.36	1.41	4.98	5.68	4.14	1.92	0.625	0.651	1.22

SU YILI (2014) YILLIK TOPLAM AKİM 26.77 MİLYON M³ 90 MM. 2.9 LT/SN/Km²

14. Yesilirmak Havzası

E14A040 DELİ ÇAY DERBENİÇİ

YERİ

: AMASYA TURHAL KARAYOLUNDAN TURHAL'A 15 KM KALA SOLA KEÇECİLER KÖYÜ YOLU ÜZERİNDE
 100 M. İLERİDEKİ KÖPRÜDEDİR.
 36°9'36" Doğu - 40°28'48" Kuzey

YAGIŞ ALANI

: 338.02 km²

YAKLAŞIK KOT : 582 m

GÖZLEM SÜRESİ

: 24.05.2011 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.488 m³/sn. (3 Yıllık) 2014 Su yılında 0.486 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	5.940	m ³ /sn	04.06.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	10.10.2013
Gözlem süresinde anlık ençok akım	:	29.500	m ³ /sn	07.04.2012
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	05.10.2011

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
65	0.001	130	7.0	230	43.7	310	78.9
75	0.015	150	12.7	250	52.5	320	83.3
85	0.440	170	19.5	270	61.3	330	87.7
95	1.1	190	27.1	290	70.1	340	92.1
110	2.9	210	35.2	300	74.5	350	96.5

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	0.082	0.027	0.427	1.70	0.836	0.836	KURU	0.934	0.082	KURU	KURU
02	0.001	0.045	0.027	0.427	1.27	0.738	1.27	0.004	2.41	0.064	KURU	KURU
03	0.001	0.001	0.027	0.356	1.03	0.738	1.56	0.006	3.92	0.001	KURU	KURU
04	0.100	KURU	0.027	0.285	0.836	0.934	1.56	0.002	4.98	0.003	KURU	KURU
05	0.064	KURU	0.045	0.285	0.738	1.41	1.27	0.001	3.33	KURU	0.045	KURU
06	0.064	0.009	0.045	0.248	0.569	1.41	1.03	0.009	2.41	KURU	0.211	KURU
07	0.045	0.009	0.064	0.248	0.569	1.41	0.836	1.70	2.41	KURU	0.007	KURU
08	0.064	0.027	0.082	0.248	0.498	1.70	0.640	3.14	2.94	0.002	0.005	KURU
09	0.064	0.027	0.082	0.211	0.498	1.84	0.569	2.41	1.98	0.007	0.001	KURU
10	0.045	0.027	0.137	0.211	0.498	2.75	0.356	1.56	1.56	0.003	KURU	KURU
11	0.045	0.027	0.137	0.211	0.640	3.53	0.174	1.03	1.27	0.003	KURU	KURU
12	0.027	0.027	0.174	0.211	0.934	4.11	0.009	0.836	0.934	0.001	KURU	KURU
13	0.027	0.027	0.174	0.211	0.836	3.14	0.007	0.640	0.934	0.002	KURU	KURU
14	0.045	0.027	0.137	0.211	0.836	2.55	0.003	0.498	0.836	0.002	KURU	KURU
15	0.045	0.027	0.045	0.211	0.836	2.12	0.004	0.285	0.934	0.002	KURU	KURU
16	0.009	0.027	0.045	0.174	0.738	2.55	0.006	0.174	0.285	0.001	KURU	KURU
17	0.005	0.027	0.137	0.211	0.738	3.53	0.005	0.100	0.137	0.006	KURU	KURU
18	0.027	0.009	0.137	0.174	0.640	3.53	0.006	0.027	0.498	KURU	KURU	KURU
19	0.027	0.027	0.137	0.211	0.640	2.94	0.004	0.009	0.498	KURU	KURU	KURU
20	0.045	0.027	0.174	0.248	0.640	2.41	0.004	KURU	1.56	KURU	KURU	KURU
21	0.045	0.027	0.137	0.285	0.738	2.12	0.003	KURU	0.738	0.002	KURU	KURU
22	0.027	0.009	0.100	0.356	0.738	1.84	0.002	KURU	0.498	0.005	KURU	KURU
23	0.027	0.009	0.100	0.498	0.738	1.56	0.003	0.064	0.640	0.005	KURU	KURU
24	0.009	0.009	0.100	0.569	0.738	1.27	0.003	0.009	0.498	0.002	KURU	KURU
25	0.008	0.009	0.064	0.569	0.738	1.13	0.004	1.70	0.285	KURU	KURU	KURU
26	0.008	0.009	0.027	0.640	0.934	1.03	0.003	3.14	0.211	KURU	KURU	KURU
27	0.009	0.009	0.082	1.56	1.03	0.934	0.002	3.14	0.082	KURU	KURU	KURU
28	0.008	0.009	0.100	1.70	0.934	0.738	KURU	2.55	0.082	KURU	KURU	KURU
29	0.008	0.009	0.137	1.27	-----	0.738	KURU	1.84	0.082	KURU	KURU	KURU
30	0.007	0.009	0.174	2.75	-----	0.738	KURU	1.27	0.082	KURU	KURU	KURU
31	0.009	-----	0.285	2.27	-----	0.836	-----	1.13	-----	KURU	KURU	-----
Maks.	0.248	0.082	0.356	3.33	1.98	4.50	1.70	3.72	5.94	0.137	2.75	0.001
Min.	KURU	KURU	0.007	0.174	0.427	0.640	KURU	KURU	0.003	KURU	KURU	KURU
Ortalama	0.030	0.020	0.102	0.564	0.795	1.84	0.339	0.880	1.27	0.006	0.009	KURU
LT/SN/Km ²	0.087	0.058	0.302	1.67	2.35	5.45	1.00	2.60	3.74	0.018	0.026	KURU
AKIM mm.	0.234	0.150	0.809	4.47	5.69	14.6	2.60	6.97	9.70	0.049	0.069	KURU
MİL. M ³	0.079	0.051	0.274	1.51	1.92	4.93	0.879	2.36	3.28	0.017	0.023	KURU

SU YILI (2014) YILLIK TOPLAM AKIM 15.32 MİLYON M³ 45 MM. 1.4 LT/SN/Km²

01. Meric-Ergene Havzası**D01A001 MERİC N. KAPIKULE**

YERİ: DOĞAN HUDUT KARAKOLUNU GEÇİP KAPIKULE SEDDESİNÉ ÇIKINCA AKIŞ YÖNÜNE TERS OLARAK 500 M GİDİLİNCE ULAŞILIR.

(PAFTA E16-C1)

26°22'12" Doğu - 41°42'38" Kuzey

YAĞIŞ ALANI: 24300.00 km²

YAKLAŞIK KOT: 38.51 m

GÖZLEM SÜRESİ: 01.01.1950 - 30.09.2014

01. Meric-Ergene Havzası**D01A004 MERİC N. ESKİKÖY**

YERİ: ESKİKÖY KOYUNU GEÇTİKTEM SONRA SINIR KARAKOLU'NUN BULUNDUĞU YERDEKİ DEMİRYOLU KÖPRÜSÜNÜN MEMBAINDA SOL SAHİLDEDİR.

(PAFTA F17-A3)

26°37'57" Doğu - 41°21'50" Kuzey

YAĞIŞ ALANI: 37471.00 km²

YAKLAŞIK KOT: 18 m

GÖZLEM SÜRESİ: 26.06.1956 - 30.09.2014

01. Meric-Ergene Havzası**D01A023 TEKE D. KUŞTEPE**

YERİ: PEHLİVANKÖY-BABAESKİ KARAYOLU ÜZERİNDE YER ALAN KUŞTEPE KÖYÜNE VARMADAN 200 M BERİDEKİ KÖPRÜYE GİRMEDEN SOLA DÖNÜLEREK 200 M GİDİLİR. İSTASYON SAĞ SAHİLDEDİR. (PAFTA F17-B3)

26°57'27" Doğu - 41°22'9" Kuzey

YAĞIŞ ALANI: 1679.00 km²

YAKLAŞIK KOT: 24.88 m

GÖZLEM SÜRESİ: 01.10.1961 - 30.09.2013

ÖLÇÜLEN AKIMLAR

EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH	EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH
86	1,113	24.02.2014	316	32,958	17.07.2014
91	1,516	26.03.2014	81	0,790	17.12.2013
83	0,590	02.05.2014	87	1,061	30.05.2014
88	1,116	08.04.2014	114	3,344	28.01.2014
84	1,165	02.07.2014	84	0,716	09.05.2014
158	11,025	17.06.2014	92	1,578	24.09.2014

01. Meric-Ergene Havzası**D01A052 MANİKA D. K. YONCALI**

YERİ: SARAY-KÜCÜK YONCALI KÖYÜ İÇERSİNDEKİ KÖPRÜDEDİR. (PAFTA F19-B2)

27°58'0" Doğu - 41°24'0" Kuzey

YAĞIŞ ALANI: 118.30 km²

YAKLAŞIK KOT: 134 m

GÖZLEM SÜRESİ: 19.03.1976 - 30.09.2014

01. Meric-Ergene Havzası**D01A057 MERİC N. FERRE KUPURU**

YERİ: İPSALA-YENİKARPUZLU KÖYÜNÜN 6 KM BATISINDA FERRE KUPURUNDEDİR. (PAFTA G16-A3)

26°14'20" Doğu - 40°51'50" Kuzey

YAĞIŞ ALANI: 50140.00 km²

YAKLAŞIK KOT: 1 m

GÖZLEM SÜRESİ: 09.10.1985 - 30.09.2014

ÖLÇÜLEN AKIMLAR

EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH	EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH
132	92,494	08.01.2014	196	187,862	16.04.2014
158	140,090	19.11.2013	158	143,261	05.09.2014

01. Meric-Ergene Havzası**D01A079 TUNCA N. SUAKACAGI**

YERİ: EDİRNE SUAKACAĞI KÖYÜNDEKİ MENFEZDE SOL SAHİLDEDİR. E17A4

26°35'5" Doğu - 41°50'35" Kuzey

YAĞIŞ ALANI: 7928.00 km²

YAKLAŞIK KOT: 43 m

GÖZLEM SÜRESİ: 21.08.2009 -

ÖLÇÜLEN AKIMLAR

EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH	EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH
162	57,057	07.03.2014	37	20,157	18.02.2014
25	15,677	28.02.2014	335	136,253	20.06.2014
41	19,291	22.04.2014	22	11,198	20.01.2014
70	26,078	20.03.2014	19	12,179	25.10.2013
132	48,174	23.05.2014	22	21,567	31.01.2014

01. Meric-Ergene Havzası**D01A080 MERİC N. SÜVARİ GEÇİDİ**

YERİ: MERİC NEHRI UZERİNDEKİ SUVARİ KOPRUSUNDE MANSAPTADIR. E17D1

26°34'51" Doğu - 41°37'39" Kuzey

YAĞIŞ ALANI: 34988.00 km²

YAKLAŞIK KOT: 30 m

GÖZLEM SÜRESİ: 11.09.2009 - 30.09.2014

ÖLÇÜLEN AKIMLAR

EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH	EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH
275	643,891	21.04.2014	1	52,287	21.01.2014
280	671,217	21.04.2014	23	100,717	24.01.2014
19	110,113	18.02.2014	288	677,628	22.04.2014
27	105,925	25.10.2013	65	192,475	20.03.2014
83	218,810	13.12.2013	233	630,942	08.09.2014
13	116,348	31.01.2014	52	145,200	26.08.2014

01. Meric-Ergene Havzası**E01A003 MERİC N. MERİC KÖPRÜSÜ**

YERİ: EDİRNE KARAAĞAÇ YOLUNUN 1. KM. SIİDEKİ MERİC KÖPRÜSÜNDEDİR. (PAFTA - E17-D1)

26°33'10" Doğu - 41°39'51" Kuzey

YAĞIŞ ALANI: 27250.80 km²

YAKLAŞIK KOT: 35 m

GÖZLEM SÜRESİ: 01.10.1968 - 30.09.2014

01. Meric-Ergene Havzası**E01A012 ERGENE N. YENİCEGÖRÜCE**

YERİ: EDİRNE-UZUNKÖPRÜ YOL AYRIMINI GEÇEREK MERİC KAZASINA VARILIR. MERİC KAZASINDAN YENİCE GÖRÜCE YOLUNA GIRİLİR. GÜNEYE DOĞRU 7 KM.SONRA AGİYE VARILIR. (PAFTA - F16-C2)

26°28'48" Doğu - 41°7'47" Kuzey

YAĞIŞ ALANI: 10508.00 km²

YAKLAŞIK KOT: 9 m

GÖZLEM SÜRESİ: 01.10.1996 - 30.09.2005

ÖLÇÜLEN AKIMLAR

EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH	EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH
346	14,499	24.04.2014	422	97,699	08.06.2014
198	16,779	21.02.2014	184	15,013	26.12.2013
198	18,076	17.04.2014	442	144,991	30.01.2014
217	26,094	19.08.2014	182	15,643	08.11.2013
259	30,286	24.07.2014	365	63,560	22.11.2013
310	45,964	19.06.2014	174	15,511	22.05.2014

02. Marmara Havzası**D02A062 KAVAK DERESİ KAVAK**

YERİ: KEŞAN-GELİBOLU YOLUNDA KAVAK KÖYÜ GİRİŞİNDEKİ KÖPRÜDEDİR. (PAFTA G17-C3)

26°53'10" Doğu - 40°37'28" Kuzey

YAĞIŞ ALANI: 723.53 km²

YAKLAŞIK KOT: 2 m

GÖZLEM SÜRESİ: 25.11.1976 - 30.09.2014

02. Marmara Havzası**D02A070 BAYRAM D. ADATEPE**

YERİ: ÇANAKKALE BİGA YOLU 41 KM'SİNDE ADATEPE KÖYÜ KÖPRÜSÜNDEDİR. (PAFTA H17-B4)

26°46'41" Doğu - 40°23'46" Kuzey

YAĞIŞ ALANI: 87.00 km²

YAKLAŞIK KOT: 18 m

GÖZLEM SÜRESİ: 07.11.1979 - 30.04.2014

ÖLÇÜLEN AKIMLAR

EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH	EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH
29	0,050	29.04.2014	33	0,129	17.06.2014
25	0,028	08.04.2014	30	0,112	16.05.2014
25	0,028	12.03.2014	33	0,097	10.07.2014
20	0,015	16.12.2013	24	0,095	23.07.2014
30	0,059	21.05.2014	33	0,188	09.06.2014
29	0,104	29.04.2014	22	0,030	11.11.2013

02. Marmara Havzası**D02A098 YULAFLI D. ALAYBEY**

YERİ: KOCAELİ İLÇESİ KANDIRA KEFKEN YOLUNUNDAN 3.5 KM GİDİLİR. YOL ÜZERİNDEKİ KÖPRÜNÜN 100 M MANSABINDADIR.

(PAFTA F24-D3)

30°10'31" Doğu - 41°5'29" Kuzey

YAĞIŞ ALANI: 209.30 km²

YAKLAŞIK KOT: 13 m

GÖZLEM SÜRESİ: 16.05.1989 - 30.09.2013

ÖLÇÜLEN AKIMLAR

EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH	EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH
30	0,368	26.05.2014	34	0,474	28.01.2014
35	0,611	09.04.2014	31	0,260	25.11.2013
33	0,441	10.02.2014	38	0,635	23.12.2013
33	0,313	04.06.2014	34	0,443	15.01.2014
31	0,273	16.06.2014	31	0,286	28.04.2014
26	0,078	07.07.2014	43	1,745	18.03.2014

02. Marmara Havzası**D02A121 BALIKLI Ç. AŞAĞI İNOVA**

YERİ: ÇANAKKALE AKKAYRA AŞAĞI İNOVA KÖYÜNDEN YENİCE İSTİKAMETİNE 2 KM MESAFEDEKİ KÖPRÜNÜN 20 M MANSABINDADIR.

(PAFTA H18-C4)

27°17'39" Doğu - 40°5'1" Kuzey

YAĞIŞ ALANI: 188.40 km²

YAKLAŞIK KOT: 187 m

GÖZLEM SÜRESİ: 28.08.1995 - 30.09.2014

02. Marmara Havzası**D02A143 KAZANDERE KÜÇÜKYAYLA**

YERİ: KIRKLARELİ VİZENİN KÖMÜRKÖYDEN KIYIKÖY İSTİKAMETİNE 100 M SOLA ORMAN YOLUNDA 800 METRESİNDE SOLDADIR.

(PAFTA E19-C1)

27°51'0" Doğu - 41°38'0" Kuzey

YAĞIŞ ALANI: 62.67 km²

YAKLAŞIK KOT: 174 m

GÖZLEM SÜRESİ: 01.12.2004 - 30.09.2014

EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH	EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH
65	0,497	14.03.2014	50	0,038	23.12.2013
62	0,462	27.05.2014	56	0,169	10.02.2014
49	0,026	23.07.2014	56	0,157	11.04.2014
50	0,027	15.08.2014	49	0,010	28.08.2014

02. Marmara Havzası**D02A147 ULUDERE UMURBEY BRJ.ÇIKIŞI**

YERİ: LAPSEKİ İLÇESİ UMURBEY BARAJI ÇIKIŞINDADIR. (PAFTA H17-D4)

26°39'57" Doğu - 40°14'32" Kuzey

YAĞIŞ ALANI: 278.20 km²

YAKLAŞIK KOT: 25 m

GÖZLEM SÜRESİ: 05.09.2005 - 30.09.2014

02. Marmara Havzası**D02A152 PANAYIR D. PANAYIR ISK.**

YERİ: KIZILAĞAC'IN KUZEYDOĞUSUNDAN KARADENİZ'E GİDEN YOLDA YAKLAŞIK 15 KM SONRA SAĞ TARAFTADIR. (PAFTA E20-A4)

28°0'41" Doğu - 41°46'11" Kuzey

YAĞIŞ ALANI: 15.90 km²

YAKLAŞIK KOT: 1 m

GÖZLEM SÜRESİ: 01.08.2006 - 30.09.2014

02. Marmara Havzası**D02A153 EKSİ EIMA D. PANAYIR ISK.**

YERİ: KIZILAĞACIN KUZEYDOĞUSUNDAN KARADENİZE GİDEN KARAYOLUNDAYA 15. KM'SİNDE SOL TARAFTADIR. (PAFTA E20-A4)

27°59'58" Doğu - 41°46'34" Kuzey

YAĞIŞ ALANI: 9.40 km²

YAKLAŞIK KOT: 14 m

GÖZLEM SÜRESİ: 01.08.2006 - 30.09.2014

02. Marmara Havzası**D02A154 SEYMEN D. KARAEVLİ**

YERİ: TEKİRDAĞ-M.EREĞLİSİ YOLUNDAN KARAEVLİ KÖYÜNE SAPINCA KÖYE GİRMEDEN SAĞDAKİ YOLDAN 1.5 KM İLERİDEKİ KÖPRÜDE MANSAPTAIR. (PAFTA F19-D3)

27°41'30" Doğu - 41°2'10" Kuzey

YAĞIŞ ALANI: 54.40 km²

YAKLAŞIK KOT: 14 m

GÖZLEM SÜRESİ: 14.12.2006 - 30.09.2014

02. Marmara Havzası**E02A015 KEÇİ DERESİ DEREKÖY**

YERİ: GÖNEN- BİĞA KARAYOLUNUN 6.KM SİNDEKİ GÜNDÖĞAN KÖYÜ ÇEVRESİNDEKİ DEREKÖY İÇİNDEKİ BETON KÖPRÜDEDİR. (PAFTA - H19-D1)
 27°35'26" Doğu - 40°10'11" Kuzey
 YAĞIŞ ALANI: 119.00 km² YAKLAŞIK KOT: 37 m
 GÖZLEM SÜRESİ: 01.07.1980 - 09.10.2014

02. Marmara Havzası**E02A057 BULANIK D. LONGOS ORMAN FİDANLIĞI**

YERİ: KIRKLARELİ İLİ DEMİRKÖY İLÇESİ SİVRİLER KÖYUNDEN 13 KM. SONRA LONGOS ORMAN FİDANLIĞI YAKININDADIR.
 27°57'15" Doğu - 41°49'15" Kuzey
 YAĞIŞ ALANI: 169.60 km² YAKLAŞIK KOT: 10 m
 GÖZLEM SÜRESİ: 11.10.2005 - 30.09.2014

03. Susurluk Havzası**D03A018 KIZIK S. AĞARI**

YERİ: KÜTAHYA-ÇAVDARHİSAR AĞARI KÖYÜ İÇERESİNDEDİR. (PAFTA J23-D1)
 29°32'0" Doğu - 39°13'16" Kuzey
 YAĞIŞ ALANI: 60.90 km² YAKLAŞIK KOT: 1039 m
 GÖZLEM SÜRESİ: 10.10.1963 - 30.09.2014

03. Susurluk Havzası**D03A029 DELİÇAY KAN. PANAYIRKÖPRÜ**

YERİ: BURSA-GEMLİK YOLU PANAYIR MAHALLESİNDEKİ KÖPRÜ ÜZERİNDEDİR. (PAFTA H22-D1)
 29°4'18" Doğu - 40°14'28" Kuzey
 YAĞIŞ ALANI: 537.00 km² YAKLAŞIK KOT: 100 m
 GÖZLEM SÜRESİ: 01.12.1967 - 30.09.2014

03. Susurluk Havzası**D03A104 DEĞİRMENDERE DOĞANLAR**

YERİ: TAVŞANLI KAZASINDAN ŞAPCI,ÇAMALAN,KARGILI,ÇALTILI KÖYLERİ İSTİKAMETİNDEN DOĞANLAR KÖYÜNE GİDİLR.KÖYÜN 1 KM
 DOĞUSUNDA YOLUN SAĞ TARAFINDADIR. (PAFTA J22-A3)
 29°9'0" Doğu - 39°31'0" Kuzey
 YAĞIŞ ALANI: 275.00 km² YAKLAŞIK KOT: 535 m
 GÖZLEM SÜRESİ: 16.08.1994 - 30.09.2014

ÖLÇÜLEN AKIMLAR

ESEL SEVİYESİ (CM)	AKIM (M3/SN)	TARİH	ESEL SEVİYESİ (CM)	AKIM (M3/SN)	TARİH
3	0,042	18.04.2014	3	0,046	20.01.2014
10	0,009	26.05.2014	2	0,021	19.11.2013
2	0,018	15.08.2014	2	0,019	21.03.2014
2	0,025	11.07.2014	3	0,027	20.02.2014
3	0,025	19.12.2013	2	0,020	15.09.2014

03. Susurluk Havzası**D03A112 EĞİDERE (SIGIRCI) DOĞRUCA**

YERİ: KARACABEY-BANDIRMA KARAYOLUNUN BANDIRMA YA 3 KM KALA SOLDADIR. (PAFTA H20-A4)
 28°1'46" Doğu - 40°16'48" Kuzey
 YAĞIŞ ALANI: 144.00 km² YAKLAŞIK KOT: 27 m
 GÖZLEM SÜRESİ: 01.10.1996 - 30.09.2014

03. Susurluk Havzası**D03A117 BAĞLARYANI D. ARAPSÅAH**

YERİ: KÜTAHYA'YA BAĞLI HİSARCI-SİMAV YOLU KAVŞAĞINDAN 1 KM MESAFEDEDİR. (PAFTA J22-D2)
 29°11'0" Doğu - 39°14'0" Kuzey
 YAĞIŞ ALANI: 50.04 km² YAKLAŞIK KOT: 785 m
 GÖZLEM SÜRESİ: 01.10.1997 - 30.09.2014

04. Kuzey Ege Havzası**D04A016 KARADERE BAHADINLI**

YERİ: BAHADINLI KÖYÜNDEKİ KARADERE KÖPRÜSÜNÜN 30 M MANSAP TARAFINDADIR. (PAFTA J18-A1)
 27°1'3" Doğu - 39°26'45" Kuzey
 YAĞIŞ ALANI: 126.70 km² YAKLAŞIK KOT: 87 m
 GÖZLEM SÜRESİ: 09.07.1964 - 30.09.2014

04. Kuzey Ege Havzası**D04A028 TUZLA Ç. AYVACIK**

YERİ: AYVACIK SAZLIK YOLUNUN 2,5 KM'SİNDEKİ KÖPRÜDEDİR. (PAFTA I-16-C3)

26°25'1" Doğu - 39°35'11" Kuzey

YAĞIŞ ALANI: 173.30 km²

YAKLAŞIK KOT: 234 m

GÖZLEM SÜRESİ: 25.03.1972 - 30.09.2014

04. Kuzey Ege Havzası**D04A038 KARAKOÇ D. BOĞAZBAHÇE**

YERİ: ALTINOVA BELDESİNİN 6 KM KUZEYİNDE BOĞAZBAHÇE MEVKİİNDEDİR. (PAFTA J17-B4)

26°47'36" Doğu - 39°16'1" Kuzey

YAĞIŞ ALANI: 46.21 km²

YAKLAŞIK KOT: 27 m

GÖZLEM SÜRESİ: 01.10.1995 - 30.09.2014

ÖLÇÜLEN AKIMLAR

EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH	EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH
7	0,004	24.10.2013	19	0,011	24.07.2014
22	0,039	15.05.2014	30	0,063	07.07.2014
27	0,082	04.03.2014	30	0,075	19.06.2014
24	0,039	11.04.2014	9	0,004	13.11.2013
29	0,122	02.05.2014	17	0,012	20.01.2014
17	0,002	14.08.2014	21	0,018	12.12.2013

04. Kuzey Ege Havzası**D04A039 BEZİRGANLAR Ç. KAYSER**

YERİ: BAYRAMİÇ-KAYSER KÖYÜNÜN GÜNEYİNDEKİ KÖPRÜDEDİR. (PAFTA İ17-A2)

26°41'11" Doğu - 39°54'8" Kuzey

YAĞIŞ ALANI: 85.68 km²

YAKLAŞIK KOT: 140 m

GÖZLEM SÜRESİ: 27.12.1997 - 30.09.2014

04. Kuzey Ege Havzası**D04A041 İLICA D. ZEYTİNLİ**

YERİ: BAYRAMİÇ-ZEYTİNLİ KÖYÜNÜN 8 KM KUZEYİNDEDİR. (PAFTA İ17-B1)

26°31'15" Doğu - 39°53'29" Kuzey

YAĞIŞ ALANI: 50.80 km²

YAKLAŞIK KOT: 160 m

GÖZLEM SÜRESİ: 04.03.1999 - 30.09.2014

04. Kuzey Ege Havzası**D04A061 GÜZELHİSAR ÇAYI KARAKÖY**

YERİ: ALİAĞA KARAKÖY YOLUNUN 9. KM SİNDEKİ KARAKÖY KÖPRÜSÜNÜN 500 METRE MENBAAINADIR. (PAFTA K18-A4)

27°3'56" Doğu - 38°46'41" Kuzey

YAĞIŞ ALANI: 111.00 km²

YAKLAŞIK KOT: 16 m

GÖZLEM SÜRESİ: 16.11.2011 - 30.09.2014

04. Kuzey Ege Havzası**D04A063 KÖMÜRCÜ DERESİ MUSTAFAAĞA KONAKI**

YERİ: BERGAMA KOZAK YOLUNDAN ÇAVUŞALI MAHALLESİNDEN 1 KM SONRA KÖMÜRCÜ DERESİİNİN KESTİĞİ YERİN 10 METRE MEBAAINADAKİ KÖPRÜ ÜZERİNDEDİR. (PAFTA J18-D1-D2)

27°8'55" Doğu - 39°9'49" Kuzey

YAĞIŞ ALANI: 36.30 km²

YAKLAŞIK KOT: 128 m

GÖZLEM SÜRESİ: 01.10.2011 - 30.09.2014

ÖLÇÜLEN AKIMLAR

EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH	EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH
13	0,130	24.01.2014	30	0,093	11.12.2013
20	0,161	08.04.2014	14	0,098	30.12.2013
30	0,087	12.11.2013	16	0,028	11.07.2014

04. Kuzey Ege Havzası**E04A011 BAKIRÇAY KURFALI**

YERİ: BERGAMA İZMİR KARAYOLUNUN 13.KM SINDE KURFALI KÖYÜ İÇİNDEN SOLA DÖNÜLEREK VARILAN KÖPRÜDEDİR. (PAFTA:J18 D4)

27°2'54" Doğu - 38°59'46" Kuzey

YAĞIŞ ALANI: 2910.00 km²

YAKLAŞIK KOT: 12 m

GÖZLEM SÜRESİ: 09.11.1998 - 30.09.2014

04. Kuzey Ege Havzası**E04A016 KARAMENDERES ÇAYI GÜLLÜCE**

YERİ: İstasyona Ait Adres Bilgisi Girilmemiştir.

26°22'15" Doğu - 39°47'22" Kuzey

YAĞIŞ ALANI: 1.24 km²

YAKLAŞIK KOT: 48 m

GÖZLEM SÜRESİ: - 30.09.2014

05. Gediz Havzası**D05A025 GEDİZ N. MURADIYE KÖPRÜSÜ**

YERİ: MANİSA'YA 9 KM MESAFEDEKİ MURADIYE KÖPRÜSÜNDEDİR. (PAFTA K18-C1)

27°20'1" Doğu - 38°40'55" Kuzey

YAĞIŞ ALANI: 15848.00 km²

YAKLAŞIK KOT: 17 m

GÖZLEM SÜRESİ: 01.02.1968 - 30.09.2014

ÖLÇÜLEN AKIMLAR

EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH	EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH
177	37,847	27.11.2013	64	8,001	09.10.2013
216	61,127	06.03.2014	112	19,665	02.07.2014

05. Gediz Havzası**D05A028 GÖRDES Ç. HACIHİDIR**

YERİ: SALİHLİ YUKARI POYRAZ-HACIHİDIR YOLUNU TAKİBEN GÖRDES ÇAYI KÖPRÜSÜNE VARILIR. İSTASYON YERİ KÖPRÜDEDİR. (PAFTA K20-A3)

28°11'48" Doğu - 38°46'17" Kuzey

YAĞIŞ ALANI: 808.20 km²

YAKLAŞIK KOT: 305 m

GÖZLEM SÜRESİ: 01.06.1977 - 30.09.2014

ÖLÇÜLEN AKIMLAR

EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH	EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH
79	7,782	30.01.2014	44	0,153	31.12.2013
52	0,684	20.02.2014	58	1,148	14.04.2014
56	0,816	19.03.2014	27	0,007	17.07.2014

05. Gediz Havzası**D05A031 ALAŞEHİR Ç. TAYTAN KÖPRÜSÜ**

YERİ: SALİHLİ ANKARA KARAYOLUNUN 3.KM.SİNDEN SOLA SAPILIR, 2 KM SONRA ALAŞEHİR ÇAYI TAYTAN KÖPRÜSÜNÜN 200 M MANSABINDADIR. (PAFTA K20-D3)

28°11'21" Doğu - 38°30'37" Kuzey

YAĞIŞ ALANI: 2513.00 km²

YAKLAŞIK KOT: 91 m

GÖZLEM SÜRESİ: 01.03.1981 - 30.09.2014

05. Gediz Havzası**D05A033 GEDİZ N. URGANLI**

YERİ: TURGUTLU ANKARA ASFALTININ 14 KM'SİNDEN SOLA AYRILAN URGANLI İÇMELER YOLUNUN GEDİZ NEHİR ÜZERİNDEKİ KÖPRÜDEDİR. (PAFTA K19-C4)

27°50'21" Doğu - 38°33'36" Kuzey

YAĞIŞ ALANI: 9587.00 km²

YAKLAŞIK KOT: 50 m

GÖZLEM SÜRESİ: 01.10.1982 - 30.09.2014

05. Gediz Havzası**D05A046 CONUBLAT D. GÜMELE**

YERİ: GEDİZ İLÇESİ GÜMELE BELDESİNDE GÜMELE BARAJ ÇIKIŞI. (PAFTA K22-B2)

29°28'10" Doğu - 38°55'47" Kuzey

YAĞIŞ ALANI: 74.00 km²

YAKLAŞIK KOT: 790 m

GÖZLEM SÜRESİ: 15.12.1994 - 30.09.2014

05. Gediz Havzası**D05A084 GEDİZ N. MALTEPE**

YERİ: İZMİR MENEMEN YOLUNUN 31. KM'SİNDEKİ SEYREK KAVŞAĞINDAN 20 KM SONRA MALTEPE KÖYÜ İÇİNDEKİ KÖPRÜ ÜZERİNDEDİR. PAFTA(K17-C2)

26°54'55" Doğu - 38°37'56" Kuzey

YAĞIŞ ALANI: 16418.00 km²

YAKLAŞIK KOT: 5 m

GÖZLEM SÜRESİ: 12.11.2011 - 30.09.2014

05. Gediz Havzası**D05A086 KAÇAK SU GÖRDES BARAJI**

YERİ: GÖLMARMARA AKHİSAR YOLUNUN 2. KM SINDEN SONRA SAĞA AYRILAN YOLDAN ISALE HATTI IZLENİR 2 KM SONRA BARAJ ÇIKIŞINDADIR. K20-A4

28°3'19" Doğu - 38°46'48" Kuzey

YAĞIŞ ALANI: ---- km²

YAKLAŞIK KOT: ---- m

GÖZLEM SÜRESİ: 06.02.2014 - 30.09.2014

05. Gediz Havzası**E05A009 MEDAR Ç. KAYALIOĞLU**

YERİ: AKHİSAR MANİSA KARAYOLUNUN 8.KM SINDEKİ TCDD KÖPRÜSÜNÜN MENBASINDADIR. (PAFTA K19-B1)

27°46'9" Doğu - 38°53'25" Kuzey

YAĞIŞ ALANI: 901.60 km²

YAKLAŞIK KOT: 77 m

GÖZLEM SÜRESİ: 10.11.1951 - 30.09.2014

05. Gediz Havzası**E05A010 KUM Ç. KİLLİK**

YERİ: MANİSA AKHİSAR KARAYOLUNUN 30.KM SINDEKİ KİLLİK BOĞAZINDADIR. (PAFTA K19-A3)

27°40'2" Doğu - 38°46'11" Kuzey

YAĞIŞ ALANI: 3188.60 km²

YAKLAŞIK KOT: 54 m

GÖZLEM SÜRESİ: 11.05.1951 - 30.09.2014

06. Küçük Menderes Havzası**D06A018 ARAPASTAN D. DAVUTLAR**

YERİ: AYDIN DAVUTLAR BUCAGINDA ARAPASTAN DERESİNİN DAVUTLAR AĞACLI KARAYOLUNU KESTİĞİ KÖPRÜNÜN 100 M MEMBASINDADIR. (PAFTA: M18-B4)

27°17'56" Doğu - 37°43'58" Kuzey

YAĞIŞ ALANI: 11.30 km²

YAKLAŞIK KOT: 63 m

GÖZLEM SÜRESİ: 01.09.1988 - 30.09.2014

06. Küçük Menderes Havzası**D06A048 KÜÇÜK MENDERES BELEVİ**

YERİ: İZMİR SELÇUK OTOBAN ÇIKIŞINDAN SONRA NEHİR ÜZERİNDEKİ BELEVİ KÖPRÜSÜNDEDİR. (PAFTA M18-B2)

27°28'8" Doğu - 38°1'12" Kuzey

YAĞIŞ ALANI: 3292.70 km²

YAKLAŞIK KOT: 22 m

GÖZLEM SÜRESİ: 19.11.2011 - 30.09.2014

07. Büyük Menderes Havzası**D07A003 KUFİ Ç. İŞIKLI KÖPRÜSÜ**

YERİ: ÇİVRİL İŞIKLI KARAYOLU ÜZERİNDE ÇİVRİL'DEN 10 KM MESAFEDE İŞIKLI KÖPRÜSÜNDEDİR. (PAFTA L23-B4)

29°49'16" Doğu - 38°18'59" Kuzey

YAĞIŞ ALANI: 2015.00 km²

YAKLAŞIK KOT: 837 m

GÖZLEM SÜRESİ: 07.12.1958 - 30.09.2014

07. Büyük Menderes Havzası**D07A008 CÖKPINAR Ç. AKHAN REGÜLATÖRÜ**

YERİ: DENİZLİ DİNAR YOLUNUN 8 KM'SİNDEKİ AKHAN KÖPRÜSÜ'NÜN MANSABINDADIR. (PAFTA M22-A3)

29°8'13" Doğu - 37°49'5" Kuzey

YAĞIŞ ALANI: 265.00 km²

YAKLAŞIK KOT: 290 m

GÖZLEM SÜRESİ: 01.04.1959 - 09.08.2014

07. Büyük Menderes Havzası**D07A010 DİNAR SUYU IRGILLİ REGÜLATÖR ÇIKIŞI**

YERİ: DİNAR HOMA KARAYOLUNUN 9. KMDEKİ IRGILLİ REG. 300 M MANSABINDADIR. (PAFTA: L24-D4)

30°6'0" Doğu - 38°7'0" Kuzey

YAĞIŞ ALANI: 295.70 km²

YAKLAŞIK KOT: 841 m

GÖZLEM SÜRESİ: 01.01.1960 - 30.09.2014

EŞEL SEVİYESİ (CM)	AKİM (M3/SN)	TARİH	EŞEL SEVİYESİ (CM)	AKİM (M3/SN)	TARİH
34	1,374	01.10.2013	42	2,148	02.12.2013
19	0,322	06.06.2014	46	2,420	06.01.2014
44	2,257	10.03.2014	47	2,455	05.02.2014
10	0,021	03.08.2014	44	2,257	10.03.2014
34	1,374	01.10.2013	33	1,342	09.04.2014
59	3,490	08.11.2013	36	1,552	09.05.2014

07. Büyük Menderes Havzası**D07A014 İKİZDERE ÇAYI DEREĞİZİ**

YERİ: AYDIN'A 10 KM'DEKİ İNCİRLİOVA İKİZDERE BARAJI'NA 200 M KALA YOLUN ALTINDADIR. (PAFTA: M19-B1)

27°50'0" Doğu - 37°54'0" Kuzey

YAĞIŞ ALANI: 166.30 km²

YAKLAŞIK KOT: 68 m

GÖZLEM SÜRESİ: 10.04.1961 - 30.09.2014

07. Büyük Menderes Havzası**D07A026 DİNAR SUYU IRGILLİ SULAMA KANALI**

YERİ: DİNAR HOMA BUCASI KARAYOLUNUN 9. KM'DEKİ IRGILLİ REG.NÜN MANSABINDADIR. (PAFTA: L24-D4)

30°5'43" Doğu - 38°7'13" Kuzey

YAĞIŞ ALANI: 293.00 km²

YAKLAŞIK KOT: 841 m

GÖZLEM SÜRESİ: 27.03.1961 - 30.09.2014

ÖLÇÜLEN AKIMLAR

EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH	EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH
44	0,072	01.10.2013	70	1,416	06.06.2014
60	0,922	03.08.2014	68	1,129	27.06.2014
70	1,416	06.06.2014	60	0,922	03.07.2014
68	1,129	27.06.2014	87	1,612	08.08.2014
44	0,072	01.10.2013	74	1,462	11.09.2014
19	0,110	09.05.2014	19	0,011	09.05.2014

07. Büyük Menderes Havzası**D07A030 KÖSK D. MEZEKÖY**

YERİ: AYDIN NAZİLLİ KARAYOLUNUN 21. KM'SİNDEKİ KÖSK İLÇESİN'DEN 6.5 KM MESAFEDEKİ MEZEKÖY'DEDİR. (PAFTA: M20-A1)

28°3'0" Doğu - 37°54'0" Kuzey

YAĞIŞ ALANI: 96.06 km²

YAKLAŞIK KOT: 177 m

GÖZLEM SÜRESİ: 11.09.1961 - 30.09.2014

07. Büyük Menderes Havzası**D07A032 BÜYÜK MENDERES N. NAZİLLİ KÖP.**

YERİ: NAZİLLİ BOZDOĞAN KARAYOLUNUN 4. KM'DEKİ B.MENDERES NEHRİ ÜZERİNDEKİ ESKİ KÖPRÜDEDİR. (PAFTA: M20-B1)

28°19'39" Doğu - 37°52'33" Kuzey

YAĞIŞ ALANI: 14193.00 km²

YAKLAŞIK KOT: 69 m

GÖZLEM SÜRESİ: 01.10.1962 - 30.09.2014

ÖLÇÜLEN AKIMLAR

EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH	EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH
138	10,557	15.07.2014	170	16,500	13.02.2014
179	18,600	19.08.2014	152	12,400	26.03.2014
239	35,486	24.10.2013	105	4,350	16.04.2014
175	16,500	19.11.2013	108	6,370	28.05.2014
177	18,100	16.12.2013	112	5,240	17.06.2014
167	16,200	23.01.2014	188	20,900	18.07.2014

07. Büyük Menderes Havzası**D07A039 KAPIZDERE ALANGÜLLÜ**

YERİ: GERMENCİK DAĞKARAAĞAÇ YOLUNUN 3.6 KM'DEKİ ALANGÜLLÜ KÖPRÜSÜNDEDİR. (PAFTA: M19-A1)

27°37'0" Doğu - 37°53'0" Kuzey

YAĞIŞ ALANI: 90.50 km²

YAKLAŞIK KOT: 73 m

GÖZLEM SÜRESİ: 08.12.1964 - 30.09.2014

07. Büyük Menderes Havzası**D07A052 GÖMÜ D. ÇEVREPİNAR**

YERİ: SANDIKLI BANAZ YOLUNUN 27 KM'SİNDEKİ ÇEVREPİNAR KÖPRÜSÜNDEDİR. (PAFTA L24-A1)

29°59'19" Doğu - 38°30'13" Kuzey

YAĞIŞ ALANI: 275.60 km²

YAKLAŞIK KOT: 980 m

GÖZLEM SÜRESİ: 29.12.1967 - 30.09.2014

07. Büyük Menderes Havzası**D07A053 İŞIKLI PINARI TAHLİYE KANALI**

YERİ: ÇİVRİL'E 10 KM MESAFEDEKİ İŞIKLI PN. TAHLİYE KANALINDADIR. (PAFTA: L23-B4)

29°51'0" Doğu - 38°19'0" Kuzey

YAĞIŞ ALANI: 100.00 km²

YAKLAŞIK KOT: 829 m

GÖZLEM SÜRESİ: 22.11.1963 - 30.09.2014

07. Büyük Menderes Havzası**D07A054 İŞIKLI PINARI SULAMA KANALI**

YERİ: ÇİVRİL'E 10 KM MESAFEDEKİ İŞIKLI PN. REG.NÜN 75 M MANSABINDADIR. (PAFTA: L23-B4)

29°51'0" Doğu - 38°19'0" Kuzey

YAĞIŞ ALANI: 100.00 km²

YAKLAŞIK KOT: 829 m

GÖZLEM SÜRESİ: 20.05.1964 - 30.09.2014

ÖLÇÜLEN AKIMLAR

EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH	EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH
70	0,917	16.07.2014	68	0,643	03.07.2014
68	0,643	03.07.2014	70	0,917	16.07.2014
74	0,925	02.06.2014	90	0,896	01.08.2014
74	0,925	02.06.2014	72	0,761	03.09.2014

07. Büyük Menderes Havzası**D07A059 CÜRÜKSÜ YUKARI ŞAMLI**

YERİ: DENİZLİ SARAYKÖY YOLUNUN 13.5 KM'DEN SAĞA AYRILAN YOLUN YAKLAŞIK 8 KM'DEKİ ŞAMLI KÖYÜNDEDİR. (PAFTA: M22-A1)

29°4'0" Doğu - 37°55'0" Kuzey

YAĞIŞ ALANI: 1726.00 km²

YAKLAŞIK KOT: 160 m

GÖZLEM SÜRESİ: 05.01.1968 - 30.09.2014

07. Büyük Menderes Havzası**D07A098 STRAINLER D. BAYIR**

YERİ: MUĞLA AYDIN KARAYOLUNUN 15. KMSİNDEKİ BAYIR YERLEŞİM MERKEZİNDEN KATRANCI EVLERİ MEVKİİNE GİDEN YOLDAN YAKLAŞIK 5 KM MESAFEDEDİR. (PAFTA: N20-A3)

28°15'0" Doğu - 37°17'1" Kuzey

YAĞIŞ ALANI: 30.00 km²

YAKLAŞIK KOT: 500 m

GÖZLEM SÜRESİ: 07.07.1987 - 30.09.2014

07. Büyük Menderes Havzası**D07A107 CILIMBIZ D. İNCİRLİOVA**

YERİ: İNCİRLİOVA İKİZDERE KÖYÜ YOLUNUN 4 KM'DEN SOLA AYRILAN STABLİZE YOLUNDAN 1 KM GİDİLEREK İSTASYONA ULAŞILIR. (PAFTA M19-A2)

27°43'21" Doğu - 37°52'55" Kuzey

YAĞIŞ ALANI: 37.50 km²

YAKLAŞIK KOT: 90 m

GÖZLEM SÜRESİ: 01.10.1989 - 30.09.2014

07. Büyük Menderes Havzası**D07A125 HONAZ Ç. DÖĞÜŞ KÖP.**

YERİ: DENİZLİ AFYONKARAHİSAR KARAYOLUNUN 13. KMSİNDEKİ DÖĞÜŞ KÖP. MENBASINDADIR. (PAFTA: M22)

29°13'37" Doğu - 37°48'8" Kuzey

YAĞIŞ ALANI: 1234.00 km²

YAKLAŞIK KOT: 275 m

GÖZLEM SÜRESİ: 01.10.2009 - 30.09.2014

ÖLÇÜLEN AKIMLAR

EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH	EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH
124	6,106	24.10.2013	132	6,641	13.12.2013
86	1,162	21.04.2014	129	7,264	22.11.2013
130	8,093	13.03.2014	130	6,549	17.01.2014
128	8,176	17.02.2014	94	2,287	19.05.2014
136	5,712	13.06.2014	100	1,264	25.08.2014
97	1,046	16.07.2014	100	1,169	17.09.2014

07. Büyük Menderes Havzası**E07A013 BÜYÜKMENDERES N. ÇITAK KÖPRÜSÜ**

YERİ: ÇİVRİL DENİZLİ KARAYOLUNUN 17. KMSİNDEKİ KÖPRÜDEDİR. (PAFTA: L23-D2)

29°38'24" Doğu - 38°9'25" Kuzey

YAĞIŞ ALANI: 3945.60 km²

YAKLAŞIK KOT: 802 m

GÖZLEM SÜRESİ: 12.05.1951 - 30.09.2014

07. Büyükk Menderes Havzası**E07A032 AKÇAY DEĞİRMENALANI**

YERİ: KALE MUĞLA YOLUNUN 18. KMSİNDEKİ AKÇAYIN YOLU KESTİĞİ KÖPRÜDEDİR. (PAFTA: N21-A3)

28°43'28" Doğu - 37°20'8" Kuzey

YAĞIŞ ALANI: 854.80 km²

YAKLAŞIK KOT: 409 m

GÖZLEM SÜRESİ: 08.07.1980 - 30.09.2014

07. Büyükk Menderes Havzası**E07A037 MORTUMA Ç. YEMİŞENDERE**

YERİ: KALE MUĞLA ESKİ KARAYOLUNUN 58. KMSİNDEKİ YEMİŞENDERE KÖYÜ GİRİŞİNDEKİ KÖPRÜNÜN 300 M MANSABINDADIR.

(PAFTA: N21-A4)

28°36'56" Doğu - 37°15'43" Kuzey

YAĞIŞ ALANI: 169.70 km²

YAKLAŞIK KOT: 478 m

GÖZLEM SÜRESİ: 20.10.1995 - 30.09.2014

07. Büyükk Menderes Havzası**E07A038 KOÇAK DERESİ CUMADERE**

YERİ: AYDIN DENİZLİ KARAYOLUNUN 17. KMSİNDEKİ OVAKÖY MEVKİİNDEN CUMA DEREKÖY YOLUNDA KÖYE GİRİŞTEKİ BETON KÖPRÜNÜN 30 M.

MANSABINDADIR. (PAFTA: M20-A1)

28°1'30" Doğu - 37°54'27" Kuzey

YAĞIŞ ALANI: 100.10 km²

YAKLAŞIK KOT: 132 m

GÖZLEM SÜRESİ: 25.03.1996 - 30.09.2014

08. Batı Akdeniz Havzası**D08A060 HAMZABEY D. GÖKÇELER**

YERİ: MUĞLA MİLAS BODRUM KARAYOLUNUN 16. KMSİNDE SOLA AYRILAN YAKAKÖY YOLUNUN 6. KMSİNDEKİ GÖKÇELER KÖYÜ KÖPRÜSÜNDEDİR.

(PAFTA: N19-C1)

27°45'0" Doğu - 37°12'0" Kuzey

YAĞIŞ ALANI: 245.00 km²

YAKLAŞIK KOT: 45 m

GÖZLEM SÜRESİ: 01.10.1968 - 30.09.2014

08. Batı Akdeniz Havzası**D08A074 DALAMAN Ç. SANDALCIK**

YERİ: KÖYCEĞİZ'E 95 KM MESADEFEDİK BEYOBA AKKÖPRÜ SU ÇATI MEVKİİNDEDİR. (PAFTA: N22-D4)

29°5'0" Doğu - 37°5'0" Kuzey

YAĞIŞ ALANI: 3932.00 km²

YAKLAŞIK KOT: 594 m

GÖZLEM SÜRESİ: 18.09.1976 - 30.09.2014

08. Batı Akdeniz Havzası**D08A097 DERİNCE D. DERİNCE**

YERİ: MİLAS SELİMİYE DERİNCE KÖYÜNDEN YAKLAŞIK 3 KM SONRA İSTASYONA ULAŞILIR. (PAFTA: N19-A2)

27°38'27" Doğu - 37°25'10" Kuzey

YAĞIŞ ALANI: 41.50 km²

YAKLAŞIK KOT: 70 m

GÖZLEM SÜRESİ: 01.07.1985 - 30.09.2014

08. Batı Akdeniz Havzası**D08A104 DEĞİRMENDERE AKALAN**

YERİ: ACIPAYAM KELEKÇİ KARAYOLUNUN 7. KMDE BULUNAN AKALAN KASABASINDAN SAĞA AYRILAN YOLUN 2. KMSİNDEDİR. (PAFTA: N22-B4)

29°21'0" Doğu - 37°23'0" Kuzey

YAĞIŞ ALANI: 34.50 km²

YAKLAŞIK KOT: 1100 m

GÖZLEM SÜRESİ: 01.02.1986 - 30.09.2014

08. Batı Akdeniz Havzası**D08A140 KARGICAK D. KÖYCEĞİZ**

YERİ: KÖYCEĞİZ AĞLA KARAYOLUNUN 8. KMSİNDEDİR. (PAFTA: N21)

28°42'48" Doğu - 37°0'33" Kuzey

YAĞIŞ ALANI: 38.20 km²

YAKLAŞIK KOT: 290 m

GÖZLEM SÜRESİ: 01.10.2003 - 30.09.2014

08. Batı Akdeniz Havzası**D08A141 FETAŞ HES GİRİŞİ FETHİYE**

YERİ: FETHİYE MERKEZ ESENKÖYDEDİR. (PAFTA O22-D2)

29°12'11" Doğu - 36°37'24" Kuzey

YAĞIŞ ALANI: ---- km²

YAKLAŞIK KOT: 176 m

GÖZLEM SÜRESİ: 01.01.2000 - 30.09.2014

08. Batı Akdeniz Havzası**D08A150 NAMNAM Ç. EKİNCİK KÖP.**

YERİ: MUĞLA KÖYCEĞİZ KARAYOLUNUN 50. KMSİNDEKİ EKİNCİK KÖYÜ YOL AYIRIMINDAN YAKLAŞIK 3 KM SONRA NAMNAM ÇAYI ÜZERİNDEKİ EKİNCİK KÖPRÜSÜNDEDİR. (PAFTA: O21-A1)

28°36'34" Doğu - 36°56'29" Kuzey

YAĞIŞ ALANI: 601.50 km²

YAKLAŞIK KOT: 9 m

GÖZLEM SÜRESİ: 01.10.2010 - 30.09.2014

ÖLÇÜLEN AKIMLAR

EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH	EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH
162	30,000	28.01.2014	105	6,330	28.03.2014
110	8,550	17.02.2014	102	6,812	24.04.2014
102	5,940	26.02.2014	100	6,879	21.05.2014

08. Batı Akdeniz Havzası**D08A151 DALAMAN Ç. ATATÜRK KÖP.**

YERİ: ESKİ DALAMAN ORTACA KARAYOLUNUN 3. KMSİNDE ESKİ KÖPRÜ MEVKİİNDE DALAMAN ÇAYI ÜZERİNDEKİ ATATÜRK KÖPRÜSÜNDEDİR. (PAFTA:O21-B4)

28°47'39" Doğu - 36°50'3" Kuzey

YAĞIŞ ALANI: 5152.50 km²

YAKLAŞIK KOT: 37 m

GÖZLEM SÜRESİ: 01.10.2010 - 30.09.2014

ÖLÇÜLEN AKIMLAR

EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH	EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH
155	9,050	22.10.2013	250	42,990	07.04.2014
256	39,513	19.11.2013	230	33,848	23.05.2014
298	84,277	10.02.2014	234	30,384	13.06.2014
158	11,500	26.02.2014	216	29,962	15.07.2014
255	47,881	24.03.2014	229	27,685	12.08.2014

08. Batı Akdeniz Havzası**D08A152 SARIÇAY DAMLIBOĞAZ KÖP.**

YERİ: SELİMİYE MİLAS KARAYOLU ÜZERİNDEKİ SARIÇAY KÖPRÜSÜNDEN SAĞA AYRILAN YOLUN 4. KMSİNDEKİ DAMLIBOĞAZ KÖYÜ İÇERİSİNDEKİ KÖPRÜDEDİR. (PAFTA: N19-A3)

27°42'44" Doğu - 37°18'23" Kuzey

YAĞIŞ ALANI: 684.00 km²

YAKLAŞIK KOT: 11 m

GÖZLEM SÜRESİ: 22.02.2011 - 30.09.2014

08. Batı Akdeniz Havzası**D08A161 DEĞİRMENDERE EMECİK**

YERİ: İstasyona Ait Adres Bilgisi Girilmemiştir.

27°49'25" Doğu - 36°46'28" Kuzey

YAĞIŞ ALANI: 7.00 km²

YAKLAŞIK KOT: 30 m

GÖZLEM SÜRESİ: 21.03.2014 - 30.09.2014

11. Akarçay Havzası**D11A021 ÇAY D. ÇAY**

YERİ: ÇAY KAZASINDAN YALVAÇ YARIKKAYA KÖMÜR OCAKLARINA GİDEN YOLUN 4 KM İLERİSİNDEDİR. (PAFTA K26-D4)

31°1'23" Doğu - 38°32'50" Kuzey

YAĞIŞ ALANI: 62.50 km²

YAKLAŞIK KOT: 1157 m

GÖZLEM SÜRESİ: 22.07.1985 - 30.09.2013

ÖLÇÜLEN AKIMLAR

EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH	EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH
29	0,126	03.02.2014	28	0,098	01.11.2013
34	0,330	02.05.2014	28	0,104	14.01.2014
36	0,340	03.06.2014	32	0,187	05.03.2014
21	0,066	02.07.2014	35	0,373	01.04.2014
28	0,088	01.10.2013	29	0,113	08.09.2014
28	0,104	02.12.2013	30	0,141	24.09.2014

12. Sakarya Havzası**D12A049 KUREYŞLER D. KUREYŞLER**

YERİ: KÜTAHYA GEDİZ YOLUNUN 33 KM' SINDEKİ SARAY KÖYÜNDEN SAĞA AYRILAN HAM YOLUN 4 KM'SİNDEKİ KUREYŞLER KÖYÜNÜN 300 M MANSABINDADIR. (PAFTA J23-B4)

29°50'0" Doğu - 39°17'0" Kuzey

YAĞIŞ ALANI: 112.70 km²

YAKLAŞIK KOT: 1029 m

GÖZLEM SÜRESİ: 01.06.1963 - 30.09.2014

12. Sakarya Havzası**D12A075 SİRKELİ ÇAYI KARŞIYAKA**

YERİ: ANKARA-ÇUBUK YOLUNUN 24.KM SİNDEN SOLA AYRILAN SİRKELİ BUCAĞI YOLUNUN 8,5 KM. SİNDEKİ KARŞIYAKA KÖYÜNÜN 200 M. İLERİSİNDEKİ KÖPRÜNÜN 60 M. MANSABINDADIR. (PAFTA H29-C2)
 32°53'20" Doğu - 40°8'30" Kuzey
 YAĞIŞ ALANI: 59.20 km² YAKLAŞIK KOT: 1002 m
 GÖZLEM SÜRESİ: 10.07.1964 - 30.09.2014

12. Sakarya Havzası**D12A101 KARGIN D. REG.DERİVASYON KAN.**

YERİ: ESKİŞEHİR'E 39 KM DEKİ PORSUK BRJ-SABUNCUPINAR YOLU'NUN 6 KM'DEKİ KARGIN REGÜLATÖR ÇIKIŞINDADIR. (PAFTA İ24-C4)
 30°16'0" Doğu - 39°35'0" Kuzey
 YAĞIŞ ALANI: 317.30 km² YAKLAŞIK KOT: 896 m
 GÖZLEM SÜRESİ: 01.10.1970 - 30.09.2014

12. Sakarya Havzası**D12A146 GÖYNÜK Ç. YENİKÖY**

YERİ: ADAPAZARI GEYVE TARAKLI NAHİYESİNİN 4.5 KM BATISINDAKİ GÖYNÜK YOLUNUN 200 M'DEKİ İĞDELİ KÖYÜNÜN 7 KM MANSABINDADIR. (PAFTA H25-A1)
 30°32'0" Doğu - 40°23'0" Kuzey
 YAĞIŞ ALANI: 363.50 km² YAKLAŞIK KOT: 425 m
 GÖZLEM SÜRESİ: 01.10.1978 - 30.09.2014

ÖLÇÜLEN AKIMLAR

EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH	EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH
36	0,656	22.04.2014	25	0,152	16.10.2013
38	1,043	18.03.2014	28	0,246	12.02.2014
37	1,089	28.05.2014	27	0,236	25.09.2014
43	1,559	24.06.2014	36	0,712	05.12.2013

12. Sakarya Havzası**D12A149 DODURGA BRJ. ÇIKIŞ**

YERİ: ESKİŞEHİR BOZUYÜK İLÇESİ 20 KM' DEKİ DODURGA BARAJININ 100 M MANSABINDADIR. EŞELDEN DEĞERLENDİRİLDİ. (PAFTA İ23-B3)
 29°58'0" Doğu - 39°47'0" Kuzey
 YAĞIŞ ALANI: 182.00 km² YAKLAŞIK KOT: 1034 m
 GÖZLEM SÜRESİ: 01.11.1980 - 30.09.2014

12. Sakarya Havzası**D12A152 KOKAR Ç. BEŞKARIŞ**

YERİ: KÜTAHYA İLİ ALTINTAŞ NAHİYESİ BEŞKARIŞ KÖYUNDEN 5 KM UZAKLIKTADIR. (PAFTA K24-A2)
 30°8'0" Doğu - 38°58'0" Kuzey
 YAĞIŞ ALANI: 214.80 km² YAKLAŞIK KOT: 1075 m
 GÖZLEM SÜRESİ: 01.10.1979 - 30.09.2014

12. Sakarya Havzası**D12A160 SÖZÜT D. KÜRE**

YERİ: SÖZÜT BİLECİK ASFALTININ 10 KM'DEN SOLA AYRILAN TOPRAK YOLUN 4 KM DEDİR. (PAFTAH24-D3)
 30°6'0" Doğu - 40°2'0" Kuzey
 YAĞIŞ ALANI: 94.19 km² YAKLAŞIK KOT: 510 m
 GÖZLEM SÜRESİ: 26.01.1981 - 30.09.2014

12. Sakarya Havzası**D12A167 PAPAZ D. AHİLER**

YERİ: ADAPAZARI-MEKECE İSTİKAMETİ 70 KM' DEDİR. (PAFTA H24-A1)
 29°59'0" Doğu - 40°27'0" Kuzey
 YAĞIŞ ALANI: 101.00 km² YAKLAŞIK KOT: 163 m
 GÖZLEM SÜRESİ: 01.10.1982 - 30.09.2014

12. Sakarya Havzası**D12A182 FÜRTEK D. MEMİK**

YERİ: ESKİŞEHİR-SİVRİHİSAR İLÇESİNE BAĞLI MEMİK KÖYÜNE VARILIR MEMİK ZEYKÖY ARASI 14.KM DEDİR. (PAFTA İ-26-C3)
 31°30'0" Doğu - 39°32'0" Kuzey
 YAĞIŞ ALANI: 177.10 km² YAKLAŞIK KOT: 960 m
 GÖZLEM SÜRESİ: - 30.09.2014

12. Sakarya Havzası**D12A183 KEÇELİÖZÜ D. CÖKNEBİ**

YERİ: ESKİŞEHİR-SEYİTGАЗİ İLÇESİNE 18 KM MESAFLEDEKİ GÖKNEBİ KÖYÜNE 5 KM MESAFLEDEDİR. (PAFTA J25-A4)

30°31'0" Doğu - 39°22'0" Kuzey

YAĞIŞ ALANI: 94.85 km²

YAKLAŞIK KOT: 2032 m

GÖZLEM SÜRESİ: 01.10.1985 - 30.09.2014

12. Sakarya Havzası**D12A186 ÇARK SUYU REGÜLATÖR ÇIKIŞI**

YERİ: SAPANCA GÖLÜ REGÜLATÖR ÇIKIŞININ 100 M MANSABINDADIR. (PAFTA G24-C1)

30°20'0" Doğu - 40°43'0" Kuzey

YAĞIŞ ALANI: 252.00 km²

YAKLAŞIK KOT: 32 m

GÖZLEM SÜRESİ: 01.10.1985 - 30.09.2014

12. Sakarya Havzası**D12A194 HARAMİ D. KARAÖREN**

YERİ: ESKİŞEHİR SEYİTGАЗİ'DEN KIRKAYA 7 KM SONRA KARAÖRENE VARILIR. İSTASYON KÖYE 3 KM MESAFLEDEDİR. (PAFTA J-25-A4)

30°34'0" Doğu - 39°15'0" Kuzey

YAĞIŞ ALANI: 454.70 km²

YAKLAŞIK KOT: 1043 m

GÖZLEM SÜRESİ: 01.12.1987 - 30.09.2014

ÖLÇÜLEN AKIMLAR

EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH	EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH
9	0,093	03.03.2014	7	0,117	13.12.2013
7	0,105	06.11.2013	8	0,080	06.01.2014
0	0,000	04.10.2013	9	0,093	29.01.2014
10	0,196	14.05.2014	9	0,101	05.02.2014
0	0,000	15.07.2014	8	0,083	16.04.2014
6	0,033	25.06.2014	8	0,093	02.05.2014

12. Sakarya Havzası**D12A230 KARAKAYA D. DOĞANTEPE**

YERİ: ADAPAZARI-DOĞANTEPE ARASINDA 44 KM MESAFLEDEDİR. (PAFTA H24-B1)

30°22'10" Doğu - 40°29'30" Kuzey

YAĞIŞ ALANI: 56.00 km²

YAKLAŞIK KOT: 192 m

GÖZLEM SÜRESİ: 23.07.1998 - 30.09.2014

12. Sakarya Havzası**D12A234 MEŞELİ D. BEŞEVLER**

YERİ: ESKİŞEHİR-MAHMÜDİYE ARASINDA 18 KM MESAFLEDEDİR. (PAFTA G24-A3)

30°14'38" Doğu - 40°54'25" Kuzey

YAĞIŞ ALANI: 9.70 km²

YAKLAŞIK KOT: 54 m

GÖZLEM SÜRESİ: 22.09.2000 - 30.09.2014

12. Sakarya Havzası**D12A244 KIRMİR ÇAYI YEŞİLÖZ KÖPRÜSÜ**

YERİ: YEŞİLÖZ-GÜDÜL KARAYOLU KAMANLAR KÖYÜNE 1,5 KM. MESAFLEDEKİ KÖPRÜDEDİR. (PAFTA H28-C1)

32°15'42" Doğu - 40°14'14" Kuzey

YAĞIŞ ALANI: 2239.00 km²

YAKLAŞIK KOT: 680 m

GÖZLEM SÜRESİ: 01.10.2005 - 30.09.2014

ÖLÇÜLEN AKIMLAR

EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH	EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH
66	1,052	07.03.2014	67	1,325	05.05.2014
55	0,725	02.10.2013	60	0,997	04.08.2014
58	0,906	25.10.2013	63	1,094	11.07.2014
59	0,954	06.02.2014	69	0,000	24.06.2014
60	0,645	11.04.2014	55	0,842	06.11.2013
61	0,736	30.04.2014	59	0,855	30.05.2014

12. Sakarya Havzası**D12A251 GÜZELHİSAR DERESİ DSİ ARAŞTIRMA KAMPÜSÜ**

YERİ: ANKARA - ÇANKIRI YOLUNUN 25. KM.SİNDEKİ DSİ TEKNİK ARAŞTIRMA VE KALITE KONTROL DAİRESİ KAMPÜSÜ İÇİNDEKİ 2. KÖPRÜNÜN 50 METRE MANSABINDADIR.

32°57'40" Doğu - 40°4'14" Kuzey

YAĞIŞ ALANI: 87.62 km²

YAKLAŞIK KOT: 920 m

GÖZLEM SÜRESİ: 01.10.2011 - 30.09.2014

12. Sakarya Havzası**D12A257 KURTKÖY DERESİ KURTKÖY**

YERİ: ADAPAZARI İSTANBUL YOLU (E5) ÜZERİNDE SAPANCA YOL AYRIMINDAKİ KAVŞAKTAN 16 KM SONRA YOLUN KURTKÖY DERESİİNİNİ KESTİĞİ KÖPRÜNÜN MEMBASINDADIR.

30°12'15" Doğu - 40°41'30" Kuzey

YAĞIŞ ALANI: ---- km²

YAKLAŞIK KOT: 83 m

GÖZLEM SÜRESİ: 01.10.2012 - 30.09.2014

ÖLÇÜLEN AKIMLAR

EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH	EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH
18	0,189	22.10.2013	10	0,096	26.11.2013
22	0,432	13.03.2014	14	0,215	10.12.2013
10	0,154	29.05.2014	9	0,127	30.04.2014
12	0,160	16.06.2014	10	0,119	04.02.2014

12. Sakarya Havzası**D12A258 YANIK DERESİ YANIK**

YERİ: ADAPAZARI İSTANBUL YOLU (E5) ÜZERİNDE SAPANCA YOL AYRIMINDAKİ KAVŞAKTAN 19.5 KM SONRA YOLUN YANIK DERESİİNİNİ KESTİĞİ KÖPRÜNÜN 1.5 KM MEMBASINDA SOL SAHİLDEDİR.

30°9'42" Doğu - 40°40'56" Kuzey

YAĞIŞ ALANI: ---- km²

YAKLAŞIK KOT: 172 m

GÖZLEM SÜRESİ: 01.10.2012 - 30.09.2014

12. Sakarya Havzası**E12A019 DİNSİZ Ç. YAĞBASAN**

YERİ: ADAPAZARI-HENDEK İLÇESİNE 14 KM.UZAKLIKTAKİ YAĞBASAN KÖYÜ ÖNÜNDEDİR. (PAFTA G25-D4)

30°36'2" Doğu - 40°46'31" Kuzey

YAĞIŞ ALANI: 410.80 km²

YAKLAŞIK KOT: 25 m

GÖZLEM SÜRESİ: 09.09.1952 - 30.09.2014

12. Sakarya Havzası**E12A021 SAKARYA N. DOĞANÇAY**

YERİ: ADAPAZARI -BİLECİK YOLUNUN 18.KM'SİNDEKİ DOĞANÇAY DEMİRYOLU İSTASYONU ÖNÜNDEDİR. (PAFTA G24-C1)

30°19'50" Doğu - 40°37'31" Kuzey

YAĞIŞ ALANI: 52531.60 km²

YAKLAŞIK KOT: 41 m

GÖZLEM SÜRESİ: 12.09.1952 - 30.09.2014

12. Sakarya Havzası**E12A026 ANKARA Ç. MESECİK**

YERİ: ANKARA ÇAYININ SAKARYA NEHRİNE KARIŞTIĞI YERİN 5 KM MEMBAINDADIR. (PAFTA - İ27-B3)

31°56'1" Doğu - 39°49'8" Kuzey

YAĞIŞ ALANI: 7140.00 km²

YAKLAŞIK KOT: 635 m

GÖZLEM SÜRESİ: 11.08.1953 - 30.09.2014

ÖLÇÜLEN AKIMLAR

EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH	EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH
118	13,764	23.05.2014	120	15,022	19.11.2013
156	38,309	14.03.2014	143	31,922	28.01.2014
132	14,770	18.06.2014	124	19,249	12.12.2013
128	13,912	03.07.2014	115	10,222	10.04.2014
0	0,000	06.08.2014	116	12,006	29.04.2014
119	13,473	30.10.2013	134	20,088	07.02.2014

12. Sakarya Havzası**E12A051 PORSUK Ç. KIRANHARMANI**

YERİ: ANKARA İLİ - POLATLI İLÇESİNE BAĞLI KIRANHARMANI KÖYÜ ÇIKIŞINDAKİ KÖPRÜNÜN YAKLAŞIK 750 M MEMBAINDADIR.

(PAFTA İ27-C2)

31°57'52" Doğu - 39°40'19" Kuzey

YAĞIŞ ALANI: 10955.40 km²

YAKLAŞIK KOT: 676 m

GÖZLEM SÜRESİ: 21.02.1987 - 30.09.2014

12. Sakarya Havzası**E12A061 KARASU Ç. BAYIRKÖY**

YERİ: BİLECİK - OSMANELİ YOLUNUN BAKIRKÖY BELEDESİNDE TREN YOLUNU GEÇTİKTEN 500 M. SONRA KÖPRÜDEDİR. (PAFTA H24-A4)

30°1'40" Doğu - 40°17'3" Kuzey

YAĞIŞ ALANI: 1235.60 km²

YAKLAŞIK KOT: 125 m

GÖZLEM SÜRESİ: 26.04.2006 - 30.09.2014

ÖLÇÜLEN AKIMLAR

EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH	EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH
144	0,594	02.10.2013	167	1,994	22.11.2013
162	1,132	21.03.2014	162	1,428	10.02.2014
119	0,052	01.07.2014	168	1,679	03.06.2014
162	1,438	16.01.2014	162	1,104	01.04.2014
165	1,518	18.12.2013	123	0,027	02.09.2014

12. Sakarya Havzası**E12A062 SAKARYA N. MAHMUTLAR**

YERİ: ANKARA İLİ POLTLI-AYAŞ KARAYOLU ÜZERİNDE BULUNAN SARIOBA KÖYÜ ÇIKIŞINDAN AYRILAN GENÇALI-DÜMREK KÖY YOLUNUN SAKARYA NEHRİNİ KESTİĞİ KÖPRÜDEDİR. (PAFTA İ27-B4)

31°52'5" Doğu - 39°52'26" Kuzey

YAĞIŞ ALANI: 33605.00 km²

YAKLAŞIK KOT: 583 m

GÖZLEM SÜRESİ: 21.06.2010 - 30.09.2014

ÖLÇÜLEN AKIMLAR

EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH	EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH
144	39,188	22.10.2013	145	38,891	26.11.2013
91	10,046	10.04.2014	143	38,468	25.12.2013
116	30,746	24.06.2014	150	39,301	07.01.2014
94	12,615	11.07.2014	131	31,687	24.09.2014

12. Sakarya Havzası**E12A065 MUDURNU Ç. KAZANCI**

YERİ: İSTASYONA AİT ADRES BİLGİSİ GİRİLMEMİŞTİR. (PAFTA G25-D1)

30°33'58" Doğu - 40°42'19" Kuzey

YAĞIŞ ALANI: 1509.00 km²

YAKLAŞIK KOT: 39 m

GÖZLEM SÜRESİ: 16.06.2011 - 30.09.2014

EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH	EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH
84	14,232	30.04.2014	82	12,498	18.12.2013
82	13,287	30.05.2014	98	16,882	18.09.2014
42	2,138	27.08.2014	355	181,683	06.06.2014

13. Batı Karadeniz Havzası**D13A033 KÜÇÜK MELEN DERESİ İĞNELER**

YERİ: DÜZCE-YİĞİLCA YOLUNUN 26 KM'SİNDEKİ İĞNELER KÖYÜNÜN 1 KM MANSABINDADIR. (PAFTA G26-B2)

31°23'0" Doğu - 40°57'0" Kuzey

YAĞIŞ ALANI: 259.70 km²

YAKLAŞIK KOT: 276 m

GÖZLEM SÜRESİ: 06.09.1971 - 30.09.2014

13. Batı Karadeniz Havzası**D13A038 KARA DERE KIRIK**

YERİ: DÜZCE-YİĞİLCA YOLU 26 KM'SİNDEKİ İĞNELER KÖYÜNDEN SAĞA KARADERE YOLUNUN 7 KM'SİNDE KIRIK KÖYÜNDEDİR. (PAFTA G26-B2)

31°23'8" Doğu - 40°55'2" Kuzey

YAĞIŞ ALANI: 225.90 km²

YAKLAŞIK KOT: 311 m

GÖZLEM SÜRESİ: 01.11.1973 - 30.09.2014

EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH	EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH
122	2.312	24.10.2013	108	1.614	24.12.2013
140	4.042	11.03.2014	124	2.625	22.01.2014
117	1.754	16.07.2014	109	1.121	26.11.2013
154	7.512	11.06.2014	115	2.054	29.05.2014
118	1.508	14.08.2014	139	2.656	29.04.2014

13. Batı Karadeniz Havzası**D13A055 KARACASU KUYUMCULU**

YERİ: ADAPAZARI-KUYUMCULU KÖYÜNDEDİR. 68 KM BATI KARADENİZ SUYU. (PAFTA F25-C4)

30°47'0" Doğu - 41°4'0" Kuzey

YAĞIŞ ALANI: 136.01 km²

YAKLAŞIK KOT: 10 m

GÖZLEM SÜRESİ: 01.12.1988 - 30.09.2014

13. Batı Karadeniz Havzası**E13A035 FILYOS Ç. ÇAYCUMA**

YERİ: ZONGULDAK' A BAĞLI ÇAYCUMA İLÇESİNİN 20 KM KUZYEİNDEKİ DERECİKVİRAN KÖYÜNDE BULUNAN DEMİRYOLU KÖPRÜSÜNDEDİR. (PAFTA: E28-D4) - AGİ ZONGULDAK ÇAYCUMA İLÇESİ İÇİNDEN GEÇEN FILYOS Çayı ÜSTÜNDEKİ KARAYOLU KÖPRÜSÜNDEDİR.

32°5'15" Doğu - 41°25'36" Kuzey

YAĞIŞ ALANI: 13300.40 km²

YAKLAŞIK KOT: 19 m

GÖZLEM SÜRESİ: 01.05.1963 - 30.09.2014

ÖLÇÜLEN AKIMLAR

EŞEL SEVİYESİ (CM)	AKIM (M3/SN)	TARİH	EŞEL SEVİYESİ (CM)	AKIM (M3/SN)	TARİH
47	147.322	13.03.2014	17	20.883	08.07.2014
24	43.032	09.10.2013	128	667.272	06.06.2014
25	45.685	24.02.2014	58	176.440	13.06.2014
29	53.643	08.04.2014	12	11.307	15.11.2013
30	61.476	12.02.2014	26	48.439	22.01.2014
15	17.512	13.08.2014	34	73.932	29.05.2014

13. Batı Karadeniz Havzası**E13A038 LAHANA D. ORTAköY**

YERİ: ADAPAZARINA BAĞLI KOCAALI İLÇESİNE 13 KM. UZAKLIKTAKİ ORTAköY GİRİŞİNDE BETON KÖPRÜDEDİR. (PAFTA G25-B2)

30°56'15" Doğu - 40°59'52" Kuzey

YAĞIŞ ALANI: 104.80 km²

YAKLAŞIK KOT: 16 m

GÖZLEM SÜRESİ: 24.11.1979 - 30.09.2014

13. Batı Karadeniz Havzası**E13A039 AKSU D. ÇİFTEKESE**

YERİ: ADAPAZARI'NIN HENDEK İLÇESİNE BAĞLI DİKMEN KÖYÜNÜN ÇİFTEKESE MAHALLESİNİN YAKININDADIR. (PAFTA G25-C2)

30°55'14" Doğu - 40°42'56" Kuzey

YAĞIŞ ALANI: 105.20 km²

YAKLAŞIK KOT: 634 m

GÖZLEM SÜRESİ: 05.03.1980 - 30.09.2014

ÖLÇÜLEN AKIMLAR

EŞEL SEVİYESİ (CM)	AKIM (M3/SN)	TARİH	EŞEL SEVİYESİ (CM)	AKIM (M3/SN)	TARİH
29	0.480	17.04.2014	29	0.388	21.11.2013
25	0.268	26.05.2014	25	0.256	27.08.2014

13. Batı Karadeniz Havzası**E13A040 BÜYÜKMELEN BEYLER**

YERİ: DÜZCE-HENDEK YOLU ÜZERİNDEKİ GÜMÜŞOVADAN SAĞA DÖNÜLEN YOLDAN CUMAYERİ VE DOKUZDEĞIRMEN KÖYLERİ GEÇİLEREK BEYLER KÖYÜNE GELİNİR. AGİ BU KÖYDEDİR. (PAFTA G25-B2)

30°57'18" Doğu - 40°58'57" Kuzey

YAĞIŞ ALANI: 2174.00 km²

YAKLAŞIK KOT: 23 m

GÖZLEM SÜRESİ: 01.04.1980 - 30.09.2014

13. Batı Karadeniz Havzası**E13A049 ARAÇ Ç. KARABÜK**

YERİ: KARABÜK SAFRANBOLU YOLUNDAN KASTAMONU İSTİKAMETİNE AYRILAN YOLDAN KARABÜK ÜNİVERSİTESİNE GİDİLEN YOL ÜZERİNDEKİ KÖPRÜDEDİR.

(PAFTA: F29-D1)

32°39'29" Doğu - 41°12'53" Kuzey

YAĞIŞ ALANI: 2798.50 km²

YAKLAŞIK KOT: 272 m

GÖZLEM SÜRESİ: 01.11.1998 - 30.09.2014

13. Batı Karadeniz Havzası**E13A062 KOCAMAN DERE KOCAMAN**

YERİ: ZONGULDAK ALAPLI YOLUNDAN AKCAKOCA SAPAĞINDAN 12 KM SONRA SAĞA DÖNÜLEREK VARILAN KOCAMAN MAHALLESİ İSTİKAMETİNDE 1 KM SONRAKİ KÖPRÜNÜN MANSABINDADIR. İST. 2012 YILINDA KAPATILMIŞTIR. PAFTA NO: (F26 C4)

31°18'19" Doğu - 41°6'46" Kuzey

YAĞIŞ ALANI: 67.60 km²

YAKLAŞIK KOT: 4 m

GÖZLEM SÜRESİ: 24.05.2011 - 30.09.2014

14. Yeşilırmak Havzası**D14A172 KELKİT Ç. TEPEKİSLA**

YERİ: ERBAÀ-NİKSAR YOLUNUN 8 KM SİNDEN SOLA AYRILAN TEPEKİSLA YOLU ÜZERİNDEKİ KÖPRÜDEDİR. (PAFTA H37-D2)

36°40'24" Doğu - 40°40'40" Kuzey

YAĞIŞ ALANI: 10693.00 km²

YAKLAŞIK KOT: 210 m

GÖZLEM SÜRESİ: 01.12.2007 - 30.09.2014

14. Yesilirmak Havzası**D14A174 YEŞİLİRMAK N. YEŞİLDERE**

YERİ: TURHAL AMASYA YOLUNUN 7 KM' SINDEN SOLA AYRILAN KÖY YOLUNUN 4 KM YEŞİLDERE KÖPRÜSÜNDEDİR. (PAFTA H36-A1)

36°4'19" Doğu - 40°27'24" Kuzey

YAĞIŞ ALANI: 5914.00 km²

YAKLAŞIK KOT: 512 m

GÖZLEM SÜRESİ: 01.12.2007 - 30.09.2014

ÖLÇÜLEN AKIMLAR

EŞEL SEVİYESİ (CM)	AKIM (M3/SN)	TARİH	EŞEL SEVİYESİ (CM)	AKIM (M3/SN)	TARİH
136	6.031	05.03.2014	138	5.867	04.12.2013
158	12.159	07.10.2013	136	5.815	03.04.2014
144	7.279	22.07.2014	136	6.433	05.05.2014
160	12.922	17.06.2014	139	6.880	05.02.2014
140	7.468	05.11.2013	164	13.506	16.09.2014
278	23.075	08.01.2014	151	9.242	26.08.2014

14. Yesilirmak Havzası**D14A188 KOYUN DERE SARAYCIK**

YERİ: AMASYA-TURHAL KARAYOLUNDAN KALEKÖY'E DÖNÜLÜR. KALE KÖYÜNÜ GEÇTİKTEN SONRA SARAYCIK KÖYÜNÜN GÜNEYDOĞUSUNDAN AYRILAN YOL ÜZERİNDEKİ İLK DEREDİR. (BÜYÜK DERE)

36°10'20" Doğu - 40°49'34" Kuzey

YAĞIŞ ALANI: 14.80 km²

YAKLAŞIK KOT: 920 m

GÖZLEM SÜRESİ: 01.10.2013 - 30.09.2014

14. Yesilirmak Havzası**D14A189 EGREGİN DERE SARAYCIK**

YERİ: D14A188 NOLU İSTASYONDAN DEVAM EDİLEREK YAKLAŞIK 3 KM SONRA YOLUN DEREYİ KESTİĞİ NOKTADAN YAKLAŞIK 200M MEMBAADADIR.

35°50'15" Doğu - 40°40'15" Kuzey

YAĞIŞ ALANI: 8.10 km²

YAKLAŞIK KOT: 903 m

GÖZLEM SÜRESİ: 01.10.2013 - 30.09.2014

14. Yesilirmak Havzası**E14A014 YEŞİLİRMAK N. SÜTLÜCE**

YERİ: TURHAL-AMASYA KARAYOLUNUN 7 KM. SINDE SÜTLÜCE KÖYÜNÜN ÖNÜNDEDİR. (PAFTA H36-D4)

36°6'56" Doğu - 40°25'59" Kuzey

YAĞIŞ ALANI: 5409.20 km²

YAKLAŞIK KOT: 510 m

GÖZLEM SÜRESİ: 02.04.1955 - 30.09.2014

14. Yesilirmak Havzası**E14A028 KELKİT Ç. DEREBENT ÇİFTLİĞİ**

YERİ: TOKAT İLİ ERBAA İLÇESİ'NDEN 12 KM MESAFEDE KARANLIK DERE KÖPRÜSÜNDEDİR. (PAFTA G37-D2)

36°43'7" Doğu - 40°39'15" Kuzey

YAĞIŞ ALANI: 10673.20 km²

YAKLAŞIK KOT: 275 m

GÖZLEM SÜRESİ: 11.05.1989 - 30.09.2014

14. Yesilirmak Havzası**E14A039 TOZANLI Ç. ÇAYKIYI**

YERİ: TOKAT İLİ ALMUS İLÇESİ ÇİLEHANE KÖYÜ ÇIKIŞINDAN SAĞA AYRILAN YOL ÜZERİNDE KÖPRÜYÜ GEÇTİKTEN SONRA SOLA DÖNÜLEREK 14 KM. SONRA VARILAN ÇAYKIYI KÖYÜNDEKİ KÖPRÜDEDİR. (PAFTA H38-B4)

37°19'58" Doğu - 40°16'32" Kuzey

YAĞIŞ ALANI: 581.52 km²

YAKLAŞIK KOT: 902 m

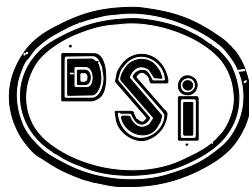
GÖZLEM SÜRESİ: 15.06.2010 - 30.09.2014

ÖLÇÜLEN AKIMLAR

EŞEL SEVİYESİ (CM)	AKIM (M3/SN)	TARİH	EŞEL SEVİYESİ (CM)	AKIM (M3/SN)	TARİH
62	1.663	08.10.2013	55	0.621	13.08.2014
76	2.656	21.04.2014	61	1.126	19.12.2013
82	3.453	27.03.2014	60	1.004	19.11.2013
73	2.118	19.06.2014	70	2.450	13.05.2014

T.C.
ORMAN VE SU İŞLERİ BAKANLIĞI
DEVLET SU İŞLERİ GENEL MÜDÜRLÜĞÜ

2014
**AKIM GÖZLEM
YILLIĞI
CİLT-2**



DSİ Teknoloji Dairesi Başkanlığı
Basım ve Foto-Film Şube Müdürlüğü
ANKARA- 2017

DEVLET SU İŞLERİ GENEL MÜDÜRLÜĞÜ

DSİ GENEL MÜDÜRÜ

MURAT ACU

GENEL MÜDÜR YARDIMCILARI

ERGÜN ÜZÜCEK

TURKAY ÖZGÜR

KAYA YILDIZ

BÜLENT SELEK

ETÜT, PLANLAMA VE TAHSİSLER DAİRESİ BAŞKANLIĞI

DAİRE BAŞKANI

NAZMİ KAĞNİCİOĞLU

BAŞKAN YARDIMCILARI

Ahmet ÖZBEK

Murat Ali HATİPOĞLU

Erhan DEMİR

Rasatlar Şube Müdürü

Hidroloji Şube Müdürü

I.Planlama Şube Müdürü

II.Planlama Şube Müdürü

III.Planlama Şube Müdürü

IV.Planlama Şube Müdürü

Tahsisler Şube Müdürü

Cevre Şube Müdürü

Tarımsal Ekonomi Şube Müdürü

Toprak Drenaj Şube Müdürü

Harita Şube Müdürü

Taşkin Etüdü ve Planlaması Şube Müdürü

Erozyon ve Rusubat Kontrol Şube Müdürü

Su Toprak Laboratuvarı Şube Müdürü

İhale Tatbikat Şube Müdürü

Avrupa Birliği ile İlişkiler Şube Müdürü

Uluslararası Hidrolojik Faaliyetler Şube Müdürü

Strateji Geliştirme Şube Müdürü

İdari İşler Şefi

Bekir Ragıp YURTSEVEN

Miktat YAVUZ

Faruk GÜREŞÇİ

Hasan GÜLER

Mustafa Kemal ÖZCAN

Ahmet Suheyil ESENGÜN

Turgay ŞİMŞEK

Fatih EKMEKÇİ

Murat SAN

Bilge OMAR

Mehmet FAKİOĞLU

Sevgi DENİZ

İbrahim BİROĞLU

Ramazan YÜCEL

Burhan YAVUZ

Ayla EFEOĞLU

Hakan AKSU

Harun AKIN

Resül ÖTER

**AKIM YILLİĞINI HAZIRLAYAN
RASATLAR ŞUBE MÜDÜRLÜĞÜ PERSONELİ**

ŞUBE MÜDÜRÜ

Bekir Ragip YURTSEVEN
Meteo. Müh.

MÜDÜR VEKİLLERİ

Semra SEZER
Matematikçi

Serdar KALKAVAN
Meteo. Müh.

Mühendisler

İsmail UÇAR
Meteo. Müh.

Mustafa ÖZKAYA
Meteo. Müh.

Uğur ŞİRİN
Meteo. Müh.

Erol ÖZAY
Meteo. Müh.

Osman Gazi KARAKUZU
Meteo. Müh.

Yücel KAYA
Meteo. Müh.

Mehmet SOYLU
Meteo. Müh.

Erkan GÖKDAĞ
Meteo. Müh.

TEKNİSYENLER

Hakkı USLU

İbrahim BALGAT

Adnan GÜLTEKİN

Mustafa KURT

Hasan Hüseyin UÇGUN

Muzaffer ACUN

Nazif GÜNSEL

Nermin GÜZELDEMİRÇİ

Sinan TEKİN

Ferit ÜNAL

Alpaslan KESİCİ

**AKIM YILLİĞINDAKİ VERİYİ TEMİN EDEN
DSİ BÖLGE MÜDÜRLÜKLERİ
RASATLAR BAŞ MÜHENDİSLİĞİ PERSONELİ**

1. Bölge Müdürlüğü (Bursa)

Teknik Şefler

	Ertuğrul KAANYILMAZ		Fehmi ARSLAN	
Teknisyenler				
M. Selçuk SAĞSÖZ	Halil YAVUZ	Sami SÜMER	Murat YILDIRIM	Metin ÖRENLİ
Sedat KARAÇAY	Erol KARAPINAR	Uğur ÇAY	Nizamettin UZUN	Murat ACAR

2. Bölge Müdürlüğü (İzmir)

Teknik Şefler

	Ekrem ÖZER		Ömer Ali YİĞİT	
Teknisyenler				
M. Akif ÖZDEN	Refaie ÇELİK	Cihat ÖZKAN	Kemal GÜL	Yıldırım YILDIRIM
Recep HAYDARLAR	Ersan GÜVENLİ	İbrahim GÖK	Mehmet AKYAYLA	Ahmet Cemal ÜLKÜ

3. Bölge Müdürlüğü (Eskişehir)

Teknik Şefler

		Teknisyenler		
Burhan BAŞ	Ali ASLANTALAY	Ali Rıza ÖZBEK	Salih SEZER	Hakan OLCAY
H. İbrahim ÇINAR	Ekrem UZUN		Bayram KURTULUŞ	Tuncer ÜSTÜNDAĞ

4. Bölge Müdürlüğü (Konya)

Teknik Şefler

	Adnan BAŞARAN		Reyhan YALÇIN	
Teknisyenler				
Enver KORKMAZ	Mevlüt ARSLAN	Süleyman ERÖZ	Erol BİLGE	Sefa KAPÇI

**AKIM YILLİĞINDAKİ VERİYİ TEMİN EDEN
DSİ BÖLGE MÜDÜRLÜKLERİ
RASATLAR BAŞ MÜHENDİSLİĞİ PERSONELİ**

**5. Bölge Müdürlüğü (Ankara)
Teknik Şefler**

	Atilla AYDOĞAN		İbrahim AKIN	
Ahmet GÖKKAYA	Murat ŞAHİN	Hakan KAYA	Mustafa AKSAKAL	Naci KARAMAN
Alper OLTULU	Adem İLERİ	Ali ÖZATA	Ertuğrul KURT	Mustafa GEÇGEL
Güngör UYSAL	Veysel OKÇU		Recep TEMUR	Adnan SUBAY

**6. Bölge Müdürlüğü (Adana)
Teknik Şefler**

	Ali DERSİZ		Murtaza KABA	
Bekir ÖZKOL	Serdar KILINÇ	Osman GÜL	Yagup ÖĞÜT	Muzaffer KORKMAZ
Özkan CANKARA	Hasan SEZEN	Sinan KAYA	Yüksel SAYDAM	Murat TETİK
Hüseyin ATAR				Hasan KÜLLÜK

**7. Bölge Müdürlüğü (Samsun)
Teknik Şefler**

	İmdat KARAMAN		Musa KUKUL	
		Teknisyenler		
Ayhan ABACI	Birol ÖZKAN	Ali ULUS	A. Kemal ÖZKAN	A. Hüseyin BARUTÇU
Mucip BARTIN	Murat AYMAK	Sedat YILMAZ	Süleyman ŞİMŞEK	Cengiz DEMİR
Hasan KOÇEKER		Ünal Gürsel İKİZLER		Mehmet HONİ

**AKIM YILLİĞINDAKİ VERİYİ TEMİN EDEN
DSİ BÖLGE MÜDÜRLÜKLERİ
RASATLAR BAŞ MÜHENDİSLİĞİ PERSONELİ**

**8. Bölge Müdürlüğü (Erzurum)
Teknik Şefler**

Hasan Burak YALÇIN	Fatma YAZICI			
Teknisyenler				
Recep KESKİN	Ömer TOKGÖZ	Fatih ÖZMEN	Davut SEVİLİR	Ahmet TOKDEMİR

9. Bölge Müdürlüğü (Elazığ)

Teknik Şefi

Gökhan

BAYRAK

Teknisyenler

Alaaddin BAYDEMİR	İ. Halil KILINÇ	Bilal DEMİR	Mustafa GÜMÜŞ	Ercan ÖZAY
Mustafa ÇELİK	M. Murat ÇELİK	Taner ÖZMEN	A. İhsan ÖZDEMİR	Selahattin BAZANCİR
Cezayir AKÇANLI	Nejdet BALİ		Hasan BAKLACI	Mehmet ERASLAN

10. Bölge Müdürlüğü (Diyarbakır)

Teknik Şefler

Murat TUYGU	Handan TUYGU			
Teknisyenler				
Mehmet Emin TÜFENK	Kemal MALKOÇ	Ahmet ÖNER	Abdullah ARCAGÖK	Mahmut BAL

11. Bölge Müdürlüğü (Edirne)

Teknik Şefler

Sadettin MALKARALI	Mehmet Seren KORKMAZ			
Teknisyenler				
Kani AVCU	Emin ADA	Serkan TAŞSTARLA	Ahmet KARADOĞAN	Murat CONİ

**AKIM YILLİĞINDAKİ VERİYİ TEMİN EDEN
DSİ BÖLGE MÜDÜRLÜKLERİ
RASATLAR BAŞ MÜHENDİSLİĞİ PERSONELİ**

12. Bölge Müdürlüğü (Kayseri)

Teknik Şefler

Ali Rıza

KOÇ

Teknisyenler

Ramazan	Ramazan	Latif	Adnan	Cihan
ÖRDEK	YORULMAZ	TAŞDEMİR	ERCİYESLİOĞLU	KAYNAK

Hikmet	Şih Ali	Hidayet
GÖKŞEN	KAYHAN	BAYAT

13. Bölge Müdürlüğü (Antalya)

Teknik Şefi

Nilgün Temir
KÖKSOY

Teknisyenler

Durmuş	Osman	Önder	Gökhan	Musa Kazım
DURGUN	KADAİF	KOCA	BEYREK	BIÇAKÇI

Ramazan	İbrahim	Yaşar
YILDIZ	KARATAŞ	GİDER

14. Bölge Müdürlüğü (İstanbul)

Teknik Şefler

İlyas	Leyla
EKİSİ	KOCATEKİN

Teknisyenler

Uğur	Ziya
TÜYSÜZ	DEMİRBAŞ

15. Bölge Müdürlüğü (Ş. Urfa)

Teknik Şefi

Hüseyin Sefa
HIZLI

Teknisyenler

Eyüp	Sıtkı	İbrahim
AYDOĞDU	KARA	LEBLEBİCİ

**AKIM YILLİĞINDAKİ VERİYİ TEMİN EDEN
DSİ BÖLGE MÜDÜRLÜKLERİ
RASATLAR BAŞ MÜHENDİSLİĞİ PERSONELİ**

17. Bölge Müdürlüğü (Van)

Teknik Şefler

Tuğrul

TOKATLI

Teknisyenler

Metin
ÇALIŞKAN

Abdullah
İLİKÇİ

Ahmet
AZDIR

Sinan
KURTULUŞ

Necmettin
KAYA

Hidayet
İRİTAŞ

Ayhan
ÇİFTÇİ

M. Ali
ARPA

18. Bölge Müdürlüğü (Isparta)

Teknik Şefi

Mustafa

ÖZGÜNDÜZ

Teknisyenler

Hasan
METİN

İbrahim
EROĞLU

Hıdır
NURCAN

Hasan
BAYSAN

Nihat
AÇIKEL

Mustafa
ALTOK

Mustafa
YİĞİT

İbrahim
MUDUL

Necmettin
GÜNARSLAN

A. Burak
TOP

Veysel
ŞİMŞEK

19. Bölge Müdürlüğü (Sivas)

Teknik Şefi

Gizem

KAHVECİ

Teknisyenler

Rasim
TANYILDIZ

Mustafa
İŞBİLİR

Rasim
ŞEKER

Hacı
TURMUŞ

Abdullah
KABAR

Burak
AYVALIOĞLU

**AKIM YILLİĞINDAKİ VERİYİ TEMİN EDEN
DSİ BÖLGE MÜDÜRLÜKLERİ
RASATLAR BAŞ MÜHENDİSLİĞİ PERSONELİ**

**20. Bölge Müdürlüğü (Kahramanmaraş)
Teknik Şefi**

Mehmet Durmuş

KEÇİK

Teknisyenler

Hacı Bayram
KORUCU

Zikrullah
TÜRKAN

Ali
YAŞAR

Eren
TAYSI

**21. Bölge Müdürlüğü (Aydın)
Teknik Şefler**

Mustafa
KARAÇAM

Bayram
AK

Teknisyenler

Salih
ÖZKAN

Hüseyin
ÖNAL

Sadreddin
VARHAN

Murat
ÖZTÜRK

Mülayim
ULUTAŞ

Süleyman
AVCI

Yaşar
DEMİR

Özgün
AKBAŞ

Ömer
TURHAN

Mehmet
ÇULHA

Ali
YEL

Erkan
KARGILI

Barış
KAVCAR

Halit
DOĞAN

**22. Bölge Müdürlüğü (Trabzon)
Teknik Şefler**

Ali Rıza
AYDIN

Şener
FİDAN

Hayati
AKYÜZ

Teknisyenler

Hayyam
GENÇ

Hüseyin
MEMİŞ

Cihan Ziya
BAYRAK

Ömer
ÇELİK

Ertan
ERTUĞRUL

Engin
ELMAS

Asım Zafer
KILIÇ

Ahmet
BEKTAŞ

Erol
KÜÇÜK

Muhammet
AYDOĞAN

**23. Bölge Müdürlüğü (Kastamonu)
Teknik Şefi**

Ali

CAN

Teknisyenler

Kemal
SANCAKTAR

Hüseyin
GÜMÜŞ

Abdullah
HOTANOĞLU

Hilmi
ŞAHİN

**AKIM YILLİĞINDAKİ VERİYİ TEMİN EDEN
DSİ BÖLGE MÜDÜRLÜKLERİ
RASATLAR BAŞ MÜHENDİSLİĞİ PERSONELİ**

**24. Bölge Müdürlüğü (Kars)
Teknik Şefi**

Kubilay DAŞDEMİR	Efkan ÇELİK	Erkan ELYAGUT	Hakan ÖZTÜRK	İsmail ÇELİK
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Teknisyenler

Murat SEZER			
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Teknisyenler

Kubilay DAŞDEMİR	Efkan ÇELİK	Erkan ELYAGUT	Hakan ÖZTÜRK	İsmail ÇELİK
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25. Bölge Müdürlüğü (Balıkesir)

Teknik Şefler

Enver ŞEN	Erkan DENİZ	Şafak ERDURUR	Halil ŞENGÜL	Muharrem DEMİRALP
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**Mehmet Ali
AYDIN**

Teknisyenler

Mesut KÜP				
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26. Bölge Müdürlüğü (Artvin)

Teknik Şefler

Gamze TUNA		Ahmet ÇAYCI	
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Teknisyenler

Özcan TURAN		Ertuğrul DOKTUR	
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KİTABIN İÇERİĞİ, AÇIKLANMASI VE DÜZENLENİŞ YÖNTEMLERİ

DSİ Genel Müdürlüğü'nce işletilmekte olan 1315 adet Akım Gözlem istasyonuna ilişkin veriler, DSİ Bölge Etüt, Planlama ve Tahsisler Şube Müdürlükleri Rasatlar Baş Mühendisliklerince ve Rasatlar Şube Müdürlüğü'nce ‘Su Veri Tabanı Rasatlar Modülü’ yazılımı kullanılarak değerlendirilmiştir; ‘2014 AKIM GÖZLEM YILLİĞİ’ adıyla 2 cilt olarak yayınlanmıştır.

2014 AKIM GÖZLEM YILLİĞİ ‘CİLT-2’ İKİ BÖLÜM OLARAK DÜZENLENMİŞTİR

1.Bölümde; 01.10.2013 - 30.09.2014 tarihleri arasında açık durumda bulunan ve değerlendirilen 555 adet AGİ ile çeşitli sorunlar nedeniyle sonradan değerlendirilen ya da yeniden değerlendirilen ve bu su yılı kitabında yayınlanan 35 adet AGİ verisi yer almaktadır.

2.Bölümde; 01.10.2013 - 30.09.2014 tarihleri arasında açık durumda bulunan, ancak hidrometrik değerlendirme standartlarını karşılayamadığı için değerlendirilemeyen 126 adet akım gözlem istasyonuna ait bilgiler yer almaktadır.

Bu yıllıkta GGİ verisi yer almamış olup, ayrıca çıkarılacak bir kitapta göl seviye verisi yayınlanacaktır.

1.BÖLÜMLE İLGİLİ AÇIKLAMALAR

1.1 ORTALAMA AKIMLAR (m³/s) :

Gözlem süresinde ortalama akım: İstasyonun açıldığı tarihten başlayarak 30.09.2014 gününe kadar değerlendirilen süre içinde, günlük ortalama akımların ortalamasıdır.

2014 su yılında ortalama akım: 01.10.2013 – 30.09.2014 tarihleri arasında hesaplanan günlük ortalama akımların ortalamasıdır.

1.2 EN ÇOK VE EN AZ AKIMLAR (m³/s) :

Gözlem süresinde anlık en çok ve en az akım: İstasyonun açıldığı tarihten başlayarak 30.09.2014 gününe kadar değerlendirilen süre içinde seviye ölçerlerce saptanan seviyelerin en büyüğünün ve en küçüğünün karşıtı bulunan anlık akımlardır.

2014 su yılında anlık en çok ve en az akım: 01.10.2013 – 30.09.2014 tarihleri arasında seviye ölçerlerince saptanan seviyelerin en büyüğünün ve en küçüğünün karşıtı bulunan anlık akımlardır.

1.3 2014 SU YILINDA GÜNLÜK AKIMLAR (m³/s) :

01.10.2013 –30.09.2014 tarihleri arasında AGİ'lerin günlük orta seviyelerinin karşıtı olan akımlardır.

1.4 AYLIK TOPLAM AKIM (hm³/s) :

Kapsadığı ay içinde ait olduğu istasyon kesitinden geçen toplam suyun milyon metreküp veya hektometreküp cinsinden hacmidir.

1.5 AYLIK EN ÇOK VE EN AZ AKIMLAR (m^3/s) :

Kapsadığı ay içindeki günlük seviyelerin en büyüğü ve en küçüğünün karşıtı olan anlık akımlardır.

1.6 AYLIK ORTALAMA AKIM (m^3/s) :

Kapsadığı ay içinde günlük orta seviyelerinin karşıtı olan akımların ortalamasıdır.

1.7 HAVZA VERİMİ (lt/ sn/km²) :

Aylık ortalama akımın bin ile çarpılıp yağış alanına bölünmesinden elde edilen değerdir. Regülatörlerde, kanallarda, baraj çıkışlarında ve göl ayaklarında mevcut istasyonların yağış alanı olmadığı için havza verimleri hesaplanmaz.

1.8 AKIŞ YÜKSEKLİĞİ (mm) :

Aylık toplam akımın bin ile çarpılıp yağış alanına bölünmesinden elde edilen mm cinsinden akış yüksekliğidir. Yağış alanı olmayan istasyonlarda akış yüksekliği hesaplanmaz.

1.9 AKIM ANAHTARLARININ BELİRLİ SEVİYELERİNİ KAPSAYAN AKIMLAR:

Su yılı içinde en uzun süre kullanılan akım anahtarının belli sayıdaki karakteristik değerleridir. AGİ'deki belirli seviyelerin karşılığı debiler veya belirli debilerin karşılığı eşel seviyeleri yaklaşık olarak bu küçük tablo yardımı ile bulunabilir.

2. BÖLÜM

2.1 AKIM ÖLÇÜMLERİ :

01.10.2013 - 30.09.2014 tarihleri arasında değerlendirilemeyen AGİ'lerde yapılan akım ölçüleri: Ölçünün yapıldığı tarihler, seviyeler (cm) ve debiler (m^3/s) olarak verilmiştir. Bu akım ölçüleri akım anahtarı çizilmesi ve hidrometrik değerlendirme yapılması için yeterli görülmemiştir.

Bu gözlem yıllıkında yer alan gözlem istasyonlarının koordinatları, yağış alanları ve kot (rakım) bilgileri, 1/100000 ve 1/250000 ölçekli haritalardan çıkarılmıştır.

Baraj çıkışında, göl ayağında bulunan regülatörlerde, sulama kanallarında bulunan gözlem istasyonlarında, yağış alanı ve kot bilgisi verilmemiştir.

VERİLERİN GÜVENİRLİĞİ :

Akarsu akım değerlerinin belirlenmesinde; gerek akım ölçüsünün yapılmasında ve gerekse değerlendirilmesinde bazı yanılabilirlikler olabilir. Bunları özetlemek gerekirse;

- Yöntem yanılgısı,
 - Hız ölçüm aletinden (mulin) gelen yanılabilirlikler,
- Hidrologun kişisel yanılabilirlikleri,
- Abak hatalarından doğan yanılabilirlikler,
- Düşey ve yatay sapma düzeltmeleri yapılmadığı için ortaya, çıkan alan saptanmasındaki yanılabilirlikler,
- Seviye saptama yanılabilirlikler,
- Orta seviye hesabındaki yanılabilirlikler,
- Akım ölçüsü hesabındaki yanılabilirlikler,
- Akım anahtarinin, yanlış çizilmesinden ya da doğru anahtarın yanlış okunmasından doğan yanılabilirliklerdir.

Bu durumlar dikkate alınarak uluslararası saptanmış sınırlara göre, akım ölçülerinin yapılış ve değerlendirilmesinde, göz önünde tutulan yanılgı sınırları;

- <% 2 ise akım ölçüsü başarılı,
- <% 5 ise akım ölçüsü iyi,
- <% 8 ise akım ölçüsü orta,
- >% 8 ise akım ölçüsü yetersizdir.

Bu yayının değerlerinde olabilecek yanılgı oranı sınırları;

- <% 5 ise verilen değerler başarılı,
- <% 10 ise verilen değerler iyi,
- <% 15 ise verilen değerler orta,
- >% 15 ise verilen değerler yetersizdir.

DSİ gözlem yıllıkında yayınlanan günlük akım değerlerinde % 5' e denk gelen yanılgı kabul edilmiştir.

ORTALAMA SAPMALARDA OLABİLİRLİK YANILGI FORMÜLÜ :

Tek Tek Değerlerin Olabilir Yanılgısı

$$\text{Ortalamanın Olabilir Yanılgısı} = \frac{\text{dir.}}{N^{0.5}}$$

Aylık ortalamalarda N=30 alınarak; aylık ortalamaların olabilir yanılğısının, günlük ortalamaların olabilir yanılğısının bu formüle göre yaklaşık olarak 1:5'i olacağı görülür. Bu nedenle aylık ortalamalar üç basamaklı olarak verilmesi halinde içine düşülen yanılıgı % 14'ün altındadır.

Zira :

$$5/100 * 1/5 = 5/500 = 0.01 < 0.14 \text{ dür.}$$

Yıllık ortalamalarda ise, aynı formülden yıllık ortalamanın olabilir yanılğısının günlük ortalamaların olabilir yanılğısının yaklaşık olarak 1/20'si olacağı görülür. Bu nedenle yıllık ortalamalar ondalıklı sayıların üç basamaklı olarak verilmesi halinde içine düşülen yanılıgı oranı formülden bulunan %0.25'inin en çok 1:4'ü olmaktadır.

İlk defa 1989 su yılında uygulanmasına başlayan sistemle; DSİ Bölge Müdürlükleri Rasatlar Baş Mühendisliği personelince AGİ'lere ve GGI'lere ait tüm veriler, Genel Müdürlüğümüz Rasatlar Şube Müdürlüğü'ne "Hidro" yazılımı verisi olarak elektronik ortamda aktarılmış, hidrometrik değerlendirmeler yine "Hidro" yazılımı kullanılarak yapılmıştır.

2006 Akım Yılığı ve sonraki yıllar hidrometrik değerlendirmeler, "Hidro" yazılımı kullanılarak yapılmış, hidrometrik değerlendirme sonucu elde edilen veriler "Su Veri Tabanı Rasatlar Modülü" yazılımı ile merkez sunucuya aktarılmış ve kitabı sayfalarının hazırlanması "Su Veri Tabanı Rasatlar Modülü" yazılımı ile tamamlanmıştır.

Kitap, DSİ Matbaası tarafından basılmış ve çoğaltılmıştır.

15. Kızılırmak Havzası

D15A010 BOĞAZLIYAN Ç. YEŞİLHİSAR

VERİ

: KAYSERİ BOĞAZLIYAN YOLUNUN 80 KM' SINDEN SOLA DÖNÜLEN BEKTASLI YOLUNUN 5 KM' SINDEKİ
YEŞİLHİSAR KOYUNDEDİR. (PAFTA J34-D2)
35°8'43" Doğu - 39°12'6" Kuzey

YAGIŞ ALANI

: 1825.00 km²

YAKLAŞIK KOT : 1015 m

GÖZLEM SÜRESİ

: 15.07.1959 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.745 m³/sn. (53 Yıllık) 2014 Su yılında 0.879 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	5.420	m ³ /sn	11.03.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	30.06.2014
Gözlem süresinde anlık ençok akım	:	42.000	m ³ /sn	30.05.1968
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	09.10.2003

11. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
21	0.000	36	0.080	130	11.2	220	28.0
24	0.001	39	0.130	160	16.3	230	30.0
27	0.010	50	0.540	190	22.0	240	32.0
30	0.024	70	2.3	200	24.0	250	34.0
33	0.046	100	6.4	210	26.0		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.024	0.756	1.40	2.00	1.70	1.90	2.20	0.448	0.356	KURU	KURU	KURU
02	0.024	0.756	1.40	2.00	1.70	1.90	2.10	0.494	0.494	KURU	KURU	KURU
03	0.024	0.828	1.40	2.00	1.70	1.90	2.00	0.280	0.684	KURU	KURU	KURU
04	0.024	0.756	1.40	2.00	1.70	1.90	2.00	0.092	0.828	KURU	KURU	KURU
05	0.024	0.756	1.40	1.90	1.70	1.80	2.00	0.056	0.980	KURU	KURU	KURU
06	0.024	0.756	1.40	1.70	1.80	1.90	1.90	0.056	0.980	KURU	KURU	KURU
07	0.024	0.756	1.40	1.70	1.80	2.20	1.90	0.130	1.22	KURU	KURU	KURU
08	0.024	0.756	1.50	1.80	1.80	2.20	2.10	0.280	1.06	KURU	KURU	KURU
09	0.056	0.828	1.40	1.80	1.80	2.20	1.90	0.280	1.50	KURU	KURU	KURU
10	0.190	0.900	1.40	1.70	1.80	3.08	1.90	0.280	1.14	KURU	KURU	KURU
11	0.220	0.900	1.40	1.60	1.80	3.47	1.40	0.280	0.980	KURU	KURU	KURU
12	0.250	0.828	1.40	1.60	1.80	3.34	1.06	0.160	0.756	KURU	KURU	KURU
13	0.280	0.900	1.40	1.60	1.80	3.34	0.828	0.130	0.756	KURU	KURU	KURU
14	0.280	0.980	1.40	1.60	1.80	3.21	0.612	0.080	0.756	KURU	KURU	KURU
15	0.310	0.980	1.40	1.60	1.80	3.08	0.612	0.115	0.540	KURU	KURU	KURU
16	0.402	0.980	1.50	1.60	1.80	2.82	0.684	0.115	0.448	KURU	KURU	KURU
17	0.402	0.900	1.60	1.60	1.80	2.95	0.540	0.115	0.756	KURU	KURU	KURU
18	0.402	0.980	1.60	1.60	1.80	2.82	0.540	0.056	0.220	KURU	KURU	KURU
19	0.448	0.980	1.60	1.60	1.80	3.08	0.448	0.056	0.037	KURU	KURU	KURU
20	0.494	0.980	1.70	1.70	1.80	2.56	0.310	0.070	0.024	KURU	KURU	KURU
21	0.540	1.06	1.50	1.70	1.80	2.43	0.310	0.070	0.024	KURU	KURU	KURU
22	0.612	1.06	1.50	1.70	1.80	2.43	0.310	0.056	0.015	KURU	KURU	KURU
23	0.612	1.06	1.60	1.70	1.80	2.43	0.356	0.056	0.015	KURU	KURU	KURU
24	0.612	1.14	1.40	1.70	1.80	2.30	0.190	0.056	0.015	KURU	KURU	KURU
25	0.612	1.14	1.40	1.70	1.90	2.30	0.160	0.056	0.015	KURU	KURU	KURU
26	0.684	1.14	2.00	1.80	1.90	2.20	0.250	0.056	0.005	KURU	KURU	KURU
27	0.684	1.60	1.90	1.80	1.90	2.10	0.310	0.756	0.005	KURU	KURU	KURU
28	0.684	1.70	1.90	1.80	1.90	2.10	0.220	0.494	0.005	KURU	KURU	KURU
29	0.684	1.60	1.90	1.80	-----	2.20	0.160	0.402	0.005	KURU	KURU	KURU
30	0.756	1.40	2.10	1.80	-----	2.20	0.310	0.280	-----	KURU	KURU	KURU
31	0.756	-----	2.00	1.80	-----	2.20	-----	0.250	-----	KURU	KURU	-----
Maks.	1.14	2.20	2.20	2.10	2.00	5.42	2.95	1.60	2.82	0.037	0.160	0.015
Min.	0.024	0.756	1.30	1.60	1.60	1.70	0.130	0.056	KURU	KURU	KURU	KURU
Ortalama	0.360	1.01	1.56	1.74	1.80	2.47	0.987	0.197	0.487	KURU	KURU	KURU
LT/SN/Km ²	0.197	0.551	0.854	0.954	0.984	1.35	0.541	0.108	0.267	KURU	KURU	KURU
AKİM mm.	0.528	1.43	2.29	2.56	2.38	3.62	1.40	0.289	0.692	KURU	KURU	KURU
MİL. M ³	0.964	2.61	4.17	4.67	4.35	6.61	2.56	0.527	1.26	KURU	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKİM 27.72 MİLYON M³ 15 MM. 0.5 LT/SN/Km²

15. Kızılırmak Havzası

D15A015 DÜNDARLI SUYU HACİBEYLİ

YERİ

: YESİLHİSAR NİĞDE YOLUNUN 12 KM' SINDEN SOLA DÖNEN KÖY YOLUNUN 1 KM' SINDE HACİBEYLİ KOYUNDEDİR. (PAFTA L34-D2)
35°9'58" Doğu - 38°7'51" Kuzey

YAGIŞ ALANI

: 133.00 km²

YAKLAŞIK KOT : 1215 m

GÖZLEM SÜRESİ

: 01.04.1959 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.936 m³/sn. (53 Yıllık) 2014 Su yılında 0.412 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	9.320	m ³ /sn	09.06.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	30.07.2014
Gözlem süresinde anlık ençok akım	:	32.000	m ³ /sn	03.05.1969
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	16.07.1961

31. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.003	10	0.096	25	0.800	70	8.6
3	0.010	11	0.120	30	1.2	80	11.0
5	0.017	12	0.150	40	2.3	90	13.6
7	0.035	15	0.270	50	4.0	100	16.4
9	0.075	20	0.500	60	6.3	110	19.2

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.333	0.256	0.362	0.362	0.230	0.075	0.886	0.680	0.500	0.096	KURU	KURU
02	0.333	0.256	0.362	0.362	0.230	0.075	0.800	0.620	0.560	0.096	KURU	KURU
03	0.404	0.256	0.362	0.362	0.230	0.120	0.800	0.560	0.560	0.096	KURU	KURU
04	0.404	0.218	0.362	0.362	0.190	0.120	0.800	0.500	0.560	0.096	KURU	KURU
05	0.404	0.218	0.362	0.362	0.190	0.120	0.800	0.560	0.408	0.096	KURU	KURU
06	0.404	0.256	0.362	0.362	0.190	0.120	0.972	0.680	0.454	0.096	KURU	KURU
07	0.333	0.256	0.362	0.362	0.190	0.120	1.06	0.680	0.500	0.096	KURU	KURU
08	0.333	0.256	0.362	0.362	0.150	0.150	0.972	0.680	0.680	0.096	KURU	KURU
09	0.333	0.256	0.362	0.316	0.150	0.362	0.972	1.55	1.06	0.096	KURU	KURU
10	0.333	0.256	0.362	0.316	0.150	1.34	0.972	1.98	2.47	0.096	KURU	KURU
11	0.333	0.256	0.316	0.316	0.150	1.14	0.972	1.77	3.32	0.096	KURU	KURU
12	0.295	0.256	0.316	0.316	0.150	0.740	1.06	1.55	2.19	0.096	KURU	KURU
13	0.295	0.256	0.316	0.316	0.150	0.560	1.06	1.44	1.66	0.096	KURU	KURU
14	0.295	0.408	0.316	0.270	0.150	0.454	1.06	1.23	1.34	0.096	KURU	KURU
15	0.295	0.408	0.316	0.270	0.150	0.408	1.23	1.14	1.23	0.096	KURU	KURU
16	0.295	0.408	0.316	0.270	0.075	0.454	1.06	1.14	1.06	0.096	KURU	KURU
17	0.295	0.408	0.316	0.270	0.035	0.408	1.23	1.06	0.886	0.051	KURU	KURU
18	0.295	0.408	0.316	0.270	0.035	0.408	1.23	1.06	0.800	0.051	KURU	KURU
19	0.333	0.408	0.316	0.270	0.035	0.408	1.44	1.14	0.620	0.023	KURU	0.190
20	0.333	0.362	0.316	0.270	0.035	0.408	1.23	1.14	0.454	0.023	KURU	0.230
21	0.333	0.362	0.316	0.270	0.035	0.800	1.06	1.14	0.454	0.023	KURU	0.150
22	0.333	0.362	0.316	0.270	0.051	0.800	0.800	1.06	0.408	0.013	KURU	0.120
23	0.333	0.362	0.316	0.270	0.051	0.800	0.800	0.886	0.270	0.013	KURU	0.075
24	0.333	0.270	0.316	0.270	0.035	0.886	0.972	0.886	0.190	0.013	KURU	0.075
25	0.256	0.362	0.316	0.270	0.051	1.14	1.23	0.886	0.150	0.013	KURU	0.096
26	0.256	0.362	0.316	0.270	0.051	1.14	1.06	0.740	0.150	0.010	KURU	0.075
27	0.256	0.362	0.316	0.270	0.051	1.14	1.14	1.06	0.150	0.010	KURU	0.096
28	0.256	0.408	0.316	0.270	0.051	1.14	1.14	1.06	0.120	0.006	KURU	0.120
29	0.256	0.362	0.316	0.270	-----	1.14	1.06	0.972	0.120	0.006	KURU	0.150
30	0.256	0.362	0.362	0.270	-----	0.972	0.886	0.886	0.120	KURU	KURU	0.270
31	0.256	-----	0.362	0.230	-----	0.886	-----	0.972	-----	KURU	KURU	-----
Maks.	0.404	0.500	0.408	0.408	0.362	2.09	1.77	2.19	9.32	0.096	KURU	0.270
Min.	0.218	0.075	0.316	0.230	0.035	0.075	0.362	0.454	0.035	KURU	KURU	-----
Ortalama	0.316	0.321	0.334	0.300	0.116	0.608	1.03	1.02	0.781	0.058	KURU	0.055
LT/SN/Km ²	2.38	2.42	2.51	2.25	0.870	4.57	7.71	7.69	5.88	0.434	KURU	0.413
AKİM mm.	6.37	6.26	6.72	6.04	2.11	12.2	20.0	20.6	15.2	1.16	KURU	1.07
MİL. M ³	0.847	0.833	0.894	0.803	0.280	1.63	2.66	2.74	2.03	0.155	KURU	0.142

SU YILI (2014) YILLIK TOPLAM AKİM 13.01 MİLYON M³ 98 MM. 3.1 LT/SN/Km²

15. Kızılırmak Havzası

D15A017 DEVELİ SUYU GEDİNE

YERİ

: DEVELİ YAHYALI YOLUNUN 1 KM' SINDEKİ KÖPRÜNÜN 200 M MEMBRASINDADIR. (PAFTA L34-B3)
35°28'26" Doğu - 38°21'57" Kuzey

YAĞIŞ ALANI

: 164.00 km²

YAKLAŞIK KOT : 1145 m

GÖZLEM SÜRESİ

: 01.04.1959 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.120 m³/sn. (43 Yıllık) 2014 Su yılında 0.037 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	1.400	m ³ /sn	10.03.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık en çok akım	:	12.300	m ³ /sn	06.04.2000
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.1962

15. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.001	6	0.018	15	0.250	60	4.7
2	0.002	7	0.027	20	0.700	70	5.7
3	0.004	8	0.039	30	1.7	80	6.7
4	0.007	9	0.054	40	2.7	90	7.7
5	0.012	10	0.073	50	3.7		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	0.001	0.002	0.054	0.004	0.054	0.179	0.004	0.215	KURU	KURU	KURU
02	KURU	0.001	0.002	0.054	0.007	0.054	0.108	0.004	0.039	KURU	KURU	KURU
03	KURU	0.001	0.002	0.054	0.012	0.054	0.108	0.002	0.004	KURU	KURU	KURU
04	KURU	0.001	0.002	0.054	0.012	0.054	0.108	0.002	0.002	KURU	KURU	KURU
05	KURU	0.001	0.007	0.054	0.018	0.039	0.108	0.002	0.002	KURU	KURU	KURU
06	KURU	0.001	0.007	0.039	0.027	0.039	0.108	0.002	0.002	KURU	KURU	KURU
07	KURU	0.001	0.004	0.027	0.018	0.108	0.073	0.002	0.004	KURU	KURU	KURU
08	KURU	0.001	0.012	0.007	0.027	0.073	0.108	0.002	0.002	KURU	KURU	KURU
09	KURU	0.001	0.012	0.007	0.039	0.250	0.108	0.002	0.002	KURU	KURU	KURU
10	KURU	0.001	0.012	0.007	0.054	1.40	0.108	0.001	0.002	KURU	KURU	KURU
11	KURU	0.001	0.012	0.007	0.054	0.900	0.054	KURU	0.004	KURU	KURU	KURU
12	KURU	0.001	0.012	0.012	0.054	0.700	0.073	KURU	0.002	KURU	KURU	KURU
13	KURU	0.001	0.012	0.012	0.054	0.520	0.039	KURU	0.002	KURU	KURU	KURU
14	KURU	0.001	0.012	0.012	0.039	0.520	0.054	KURU	0.002	KURU	KURU	KURU
15	KURU	0.004	0.007	0.007	0.039	0.340	0.073	KURU	0.002	KURU	KURU	KURU
16	KURU	0.001	0.007	0.007	0.039	0.250	0.073	KURU	0.002	KURU	KURU	KURU
17	KURU	0.001	0.007	0.007	0.027	0.250	0.054	KURU	KURU	KURU	KURU	KURU
18	0.012	0.001	0.007	0.004	0.027	0.250	0.018	KURU	KURU	KURU	KURU	KURU
19	0.007	0.001	0.007	0.004	0.027	0.250	0.012	KURU	KURU	KURU	KURU	KURU
20	0.001	0.001	0.007	0.004	0.027	0.250	0.007	KURU	KURU	KURU	KURU	KURU
21	0.001	0.001	0.007	0.004	0.039	0.250	0.004	KURU	KURU	KURU	KURU	KURU
22	0.001	0.001	0.007	0.004	0.039	0.250	0.004	KURU	KURU	KURU	KURU	KURU
23	0.001	0.001	0.007	0.004	0.039	0.250	0.004	KURU	KURU	KURU	KURU	KURU
24	0.001	0.002	0.012	0.004	0.027	0.250	0.004	KURU	KURU	KURU	KURU	KURU
25	0.001	0.007	0.012	0.004	0.054	0.215	0.004	KURU	KURU	KURU	KURU	KURU
26	0.001	0.012	0.012	0.004	0.054	0.215	0.004	KURU	KURU	KURU	KURU	KURU
27	0.001	0.018	0.018	0.012	0.054	0.215	0.004	0.018	KURU	KURU	KURU	KURU
28	0.001	0.012	0.039	0.004	0.054	0.215	0.004	0.215	KURU	KURU	KURU	KURU
29	0.001	0.007	0.039	0.004	-----	0.215	0.004	0.215	KURU	KURU	KURU	KURU
30	0.001	0.002	0.054	0.004	-----	0.215	0.004	0.215	KURU	KURU	KURU	KURU
31	0.001	-----	0.054	0.004	-----	0.215	-----	0.215	-----	KURU	KURU	-----
Maks.	0.012	0.340	0.054	0.073	0.250	1.40	0.179	0.430	0.700	KURU	KURU	KURU
Min.	KURU	0.001	0.002	0.004	0.004	0.039	0.004	KURU	KURU	KURU	KURU	KURU
Ortalama	0.001	0.003	0.013	0.016	0.034	0.286	0.054	0.029	0.010	KURU	KURU	KURU
LT/SN/Km ²	0.006	0.017	0.081	0.095	0.210	1.74	0.328	0.177	0.059	KURU	KURU	KURU
AKIM mm.	0.016	0.045	0.218	0.256	0.508	4.67	0.850	0.475	0.152	KURU	KURU	KURU
MİL. M3	0.003	0.007	0.036	0.042	0.083	0.766	0.139	0.078	0.025	KURU	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKİM 1.18 MİLYON M³ 7 MM. 0.2 LT/SN/Km²

15. Kızılırmak Havzası

D15A026 ENGİZ D. HALİLÇA

YERİ

: SAMSUN-BAFRA KARAYOLUNUN 33. KM 19 MAYIS İLÇESİNDEKİ SOIA AYRIILAN ASFALT YOLUN 3
 KM SINDEDİR. (PAFTA F36-A1)
 36°4'3" Doğu - 41°29'11" Kuzey

YAGIŞ ALANI

: 151.40 km²

YAKLAŞIK KOT : 15 m

GÖZLEM SÜRESİ

: 16.07.1962 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.454 m³/sn. (42 Yıllık) 2014 Su yılında 0.499 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	12.400	m ³ /sn	29.09.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	06.07.2014
Gözlem süresinde anlık ençok akım	:	350.000	m ³ /sn	13.05.1997
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	07.04.1979

37. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
30	0.000	80	2.8	160	39.9	260	184.
40	0.126	90	4.6	180	59.5	270	204.
50	0.400	100	7.0	200	82.3	280	224.
60	0.890	120	14.0	220	112.	290	244.
70	1.6	140	24.5	240	145.	300	264.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.112	0.068	0.336	2.85	0.368	1.31	2.32	0.241	0.273	0.112	0.043	0.043
02	0.112	0.068	0.241	1.62	0.336	0.958	2.45	0.195	0.566	0.083	0.112	0.032
03	2.32	0.068	0.525	1.09	0.368	0.721	1.62	0.664	4.26	0.043	0.054	0.022
04	1.96	0.068	0.608	0.834	0.400	0.566	1.31	0.273	3.35	KURU	KURU	KURU
05	1.39	0.068	0.483	0.777	0.336	0.483	1.03	0.218	1.39	KURU	KURU	KURU
06	2.08	0.068	0.442	0.777	0.305	0.442	0.834	1.62	1.23	KURU	0.241	KURU
07	1.09	0.068	0.525	0.721	0.273	0.400	0.721	1.46	1.09	KURU	0.054	KURU
08	0.525	0.068	1.16	0.664	0.273	0.368	0.608	1.23	0.834	KURU	0.022	KURU
09	0.336	0.218	0.566	0.566	0.273	0.336	0.566	0.721	0.608	KURU	0.011	0.149
10	0.241	0.218	0.442	0.483	0.336	0.442	0.525	0.525	0.483	KURU	KURU	0.112
11	0.195	0.126	0.442	0.442	1.03	2.59	0.483	0.368	0.368	KURU	KURU	0.068
12	0.126	0.112	0.525	0.400	0.834	5.11	0.400	0.336	0.336	KURU	KURU	0.112
13	0.112	0.097	0.525	0.368	0.566	3.87	0.400	0.273	1.23	KURU	KURU	0.097
14	0.112	0.097	0.608	0.368	0.442	2.72	0.368	0.218	0.566	KURU	KURU	0.054
15	0.112	0.097	0.608	0.336	0.368	1.96	0.336	0.241	0.400	KURU	KURU	0.043
16	0.112	0.336	0.721	0.305	0.336	2.19	0.305	0.172	0.336	KURU	KURU	0.043
17	0.097	0.218	1.03	0.336	0.273	3.18	0.305	0.149	0.305	KURU	KURU	0.043
18	0.097	0.149	0.890	0.721	0.241	1.96	0.273	0.112	0.241	KURU	KURU	0.043
19	0.097	0.172	0.777	0.834	0.241	1.46	0.218	0.149	0.218	KURU	KURU	0.054
20	0.097	0.273	0.664	0.834	0.218	1.09	0.241	0.400	0.273	KURU	KURU	0.126
21	0.112	0.218	0.608	0.608	0.195	0.890	0.218	0.241	1.03	3.51	KURU	0.126
22	0.097	0.195	0.608	0.525	0.195	0.721	0.195	0.218	0.442	2.19	KURU	0.149
23	0.083	0.112	0.608	0.483	0.195	0.608	0.195	0.241	0.442	0.721	KURU	0.112
24	0.097	0.112	0.608	0.442	0.195	0.566	0.126	0.195	0.273	0.241	KURU	0.068
25	0.097	0.097	0.608	0.400	0.195	0.525	0.149	0.172	0.195	0.149	KURU	0.068
26	0.097	0.112	0.834	0.368	0.195	0.483	0.149	0.218	0.172	0.112	KURU	0.054
27	0.097	0.112	1.39	0.368	1.39	0.442	0.195	0.336	0.126	0.054	KURU	0.054
28	0.083	0.112	1.54	0.368	2.08	0.400	0.195	0.241	0.097	0.043	KURU	0.068
29	0.068	0.777	2.85	0.368	-----	0.400	0.172	0.195	0.126	0.032	KURU	3.51
30	0.068	0.664	3.87	0.305	-----	1.09	0.305	0.149	0.149	0.011	0.442	0.566
31	0.083	-----	2.72	0.336	-----	0.834	-----	0.126	-----	0.149	0.097	-----
Maks.	7.94	1.62	5.80	3.35	2.85	5.11	2.45	2.08	4.26	3.51	0.566	12.4
Min.	0.068	0.068	0.241	0.305	0.195	0.336	0.126	0.112	0.083	KURU	KURU	KURU
Ortalama	0.397	0.172	0.915	0.642	0.445	1.26	0.574	0.384	0.714	0.240	0.035	0.194
LT/SN/Km ²	2.62	1.14	6.04	4.24	2.94	8.33	3.79	2.53	4.71	1.59	0.229	1.28
AKİM mm.	7.02	2.95	16.2	11.4	7.11	22.3	9.82	6.79	12.2	4.25	0.614	3.32
MİL. M ³	1.06	0.447	2.45	1.72	1.08	3.38	1.49	1.03	1.85	0.644	0.093	0.503

SU YILI (2014) YILLIK TOPLAM AKIM 15.75 MİLYON M³ 104 MM. 3.3 LT/SN/Km²

15. Kızılırmak Havzası

D15A039 KOZAYAĞI DERESİ KOZAYAĞI

YERİ

: ANKARA-ÇANKIRI YOLUNUN 53 KM' SINDEN SAĞA AYRILAN KOZAYAĞI KÖYÜ YOLUNUN 2 KM SINDEKİ
KÖPRÜNÜN MANSABINDADIR. (PAFTA H30-C1)
33°15'57" Doğu - 40°7'40" Kuzey

YAGIŞ ALANI

: 49.92 km²

YAKLAŞIK KOT : 1100 m

GÖZLEM SÜRESİ

: 17.09.1963 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.310 m³/sn. (14 Yıllık) 2014 Su yılında 0.079 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	2.880	m ³ /sn	10.03.2014
2014 Su yılında anlık enaz akım	:	0.006	m ³ /sn	15.12.2013
Gözlem süresinde anlık ençok akım	:	56.000	m ³ /sn	12.03.1968
Gözlem süresinde anlık enaz akım	:	0.001	m ³ /sn	01.10.1967

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım
30	0.003	55	1.6	100	16.3
35	0.018	60	2.6		
40	0.110	70	5.1		
45	0.405	80	8.3		
50	0.906	90	12.1		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.017	0.036	0.055	0.018	0.055	0.073	0.130	0.100	0.160	0.036	0.015	0.018
02	0.008	0.036	0.055	0.018	0.055	0.073	0.130	0.130	0.160	0.018	0.015	0.018
03	0.008	0.036	0.055	0.018	0.055	0.073	0.130	0.130	0.160	0.018	0.015	0.018
04	0.017	0.055	0.055	0.036	0.036	0.073	0.130	0.100	0.130	0.036	0.018	0.036
05	0.017	0.055	0.055	0.036	0.018	0.073	0.130	0.344	0.130	0.036	0.018	0.018
06	0.017	0.055	0.055	0.036	0.018	0.073	0.130	0.420	0.190	0.055	0.018	0.015
07	0.017	0.055	0.055	0.036	0.018	0.073	0.130	0.190	0.190	0.055	0.018	0.018
08	0.017	0.055	0.055	0.036	0.036	0.169	0.130	0.160	0.092	0.036	0.036	0.036
09	0.055	0.055	0.055	0.018	0.036	0.169	0.130	0.344	0.092	0.018	0.036	0.036
10	0.055	0.055	0.055	0.018	0.036	1.45	0.130	0.267	0.092	0.018	0.036	0.055
11	0.055	0.055	0.055	0.018	0.036	0.796	0.130	0.267	0.092	0.018	0.018	0.055
12	0.055	0.055	0.055	0.018	0.036	0.344	0.130	0.190	0.092	0.018	0.018	0.055
13	0.036	0.055	0.055	0.018	0.036	0.267	0.130	0.160	0.092	0.018	0.018	0.036
14	0.036	0.055	0.055	0.018	0.036	0.190	0.130	0.130	0.110	0.036	0.018	0.055
15	0.036	0.055	0.009	0.018	0.055	0.160	0.130	0.130	0.073	0.036	0.018	0.073
16	0.036	0.055	0.015	0.036	0.055	0.160	0.130	0.130	0.073	0.018	0.015	0.073
17	0.073	0.055	0.036	0.036	0.055	0.160	0.130	0.100	0.073	0.018	0.015	0.073
18	0.055	0.055	0.036	0.055	0.055	0.160	0.100	0.100	0.055	0.018	0.015	0.092
19	0.055	0.055	0.036	0.055	0.055	0.130	0.100	0.100	0.036	0.018	0.018	0.092
20	0.055	0.055	0.018	0.055	0.055	0.130	0.100	0.100	0.055	0.018	0.018	0.092
21	0.055	0.055	0.018	0.055	0.055	0.130	0.130	0.100	0.036	0.018	0.018	0.092
22	0.055	0.055	0.036	0.055	0.055	0.130	0.100	0.130	0.036	0.018	0.018	0.073
23	0.055	0.055	0.036	0.055	0.055	0.130	0.100	0.100	0.036	0.018	0.015	0.055
24	0.055	0.055	0.036	0.055	0.055	0.130	0.100	0.130	0.036	0.018	0.018	0.073
25	0.055	0.055	1.05	0.036	0.073	0.130	0.130	0.130	0.036	0.018	0.018	0.073
26	0.055	0.055	0.346	0.036	0.073	0.130	0.130	0.130	0.036	0.018	0.018	0.073
27	0.055	0.055	0.009	0.055	0.073	0.130	0.100	0.100	0.036	0.018	0.015	0.092
28	0.055	0.055	0.009	0.055	0.073	0.130	0.070	0.100	0.036	0.018	0.015	0.405
29	0.055	0.055	0.018	0.055	-----	0.130	0.130	0.100	0.036	0.018	0.018	0.110
30	0.055	0.055	0.018	0.055	-----	0.130	0.130	0.190	0.036	0.018	0.036	0.110
31	0.036	-----	0.018	0.055	-----	0.130	-----	0.190	-----	0.018	0.036	-----
Maks.	0.110	0.073	1.34	0.073	0.110	2.88	0.160	0.908	0.420	0.092	0.055	1.49
Min.	0.008	0.036	0.006	0.018	0.018	0.073	0.070	0.070	0.018	0.015	0.015	0.015
Ortalama	0.042	0.053	0.081	0.038	0.048	0.201	0.121	0.161	0.084	0.025	0.020	0.071
LT/SN/Km ²	0.844	1.06	1.62	0.752	0.965	4.02	2.42	3.23	1.67	0.501	0.401	1.42
AKIM mm.	2.26	2.76	4.35	2.01	2.33	10.8	6.28	8.64	4.34	1.34	1.07	3.67
MİL. M ³	0.113	0.138	0.217	0.101	0.117	0.538	0.314	0.431	0.217	0.067	0.054	0.183

SU YILI (2014) YILLIK TOPLAM AKIM 2.49 MİLYON M³ 50 MM. 1.6 LT/SN/Km²

15. Kızılırmak Havzası

D15A054 KANAK Ç. KADILI

YERİ : SORGUN-SARIKAYA İLÇELERİ YOLUNUN 42 KM' SINDEKİ KADILI KÖYÜNDEDİR. (PAFTA I-34-C4)
 35°17'55" Doğu - 39°33'5" Kuzey

YAĞIŞ ALANI : 748.00 km² **YAKLAŞIK KOT :** 1048 m

GÖZLEM SÜRESİ : 01.10.1963 - 30.09.2014

ORTALAMA AKIMLAR : Gözlem süresinde 1.517 m³/sn. (46 Yıllık) 2014 Su yılında 0.358 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	3.310 m ³ /sn	12.03.2014
2014 Su yılında anlık en az akım	:	0.000 m ³ /sn	28.06.2014
Gözlem süresinde anlık en çok akım	:	39.000 m ³ /sn	04.05.1980
Gözlem süresinde anlık en az akım	:	0.000 m ³ /sn	31.07.1974

15. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
10	0.000	50	0.470	150	3.3	250	8.2
12	0.000	70	0.870	170	4.1	270	9.5
20	0.070	90	1.4	190	5.0	280	10.2
30	0.200	110	1.9	210	6.0	290	10.9
40	0.335	130	2.6	230	7.0	300	11.8

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.158	0.348	0.348	0.400	0.640	0.565	0.870	0.239	0.335	KURU	KURU	KURU
02	0.186	0.321	0.348	0.400	0.621	0.565	0.828	0.265	0.374	KURU	KURU	KURU
03	0.279	0.293	0.348	0.414	0.583	0.546	0.786	0.279	0.442	KURU	KURU	KURU
04	0.348	0.293	0.335	0.428	0.565	0.565	0.765	0.239	0.442	KURU	KURU	KURU
05	0.374	0.252	0.335	0.428	0.546	0.565	0.765	0.239	0.400	KURU	KURU	KURU
06	0.374	0.293	0.321	0.428	0.546	0.565	0.786	0.265	0.387	KURU	KURU	KURU
07	0.374	0.307	0.321	0.428	0.546	0.786	0.786	0.279	0.400	KURU	KURU	KURU
08	0.374	0.307	0.335	0.456	0.546	1.13	0.765	0.321	0.621	KURU	KURU	KURU
09	0.387	0.307	0.348	0.456	0.546	0.962	0.870	0.335	0.722	KURU	KURU	KURU
10	0.374	0.307	0.335	0.456	0.546	1.23	0.828	0.307	0.722	KURU	KURU	KURU
11	0.374	0.307	0.335	0.456	0.583	2.15	0.807	0.293	0.546	KURU	KURU	KURU
12	0.361	0.307	0.335	0.456	0.583	2.91	0.765	0.279	0.470	KURU	KURU	KURU
13	0.361	0.307	0.335	0.456	0.565	2.06	0.680	0.265	0.456	KURU	KURU	KURU
14	0.361	0.307	0.335	0.527	0.546	1.77	0.659	0.226	0.442	KURU	KURU	KURU
15	0.374	0.293	0.335	0.470	0.527	1.57	0.659	0.200	0.387	KURU	KURU	KURU
16	0.374	0.279	0.335	0.508	0.527	1.44	0.659	0.158	0.361	KURU	KURU	KURU
17	0.374	0.279	0.335	0.508	0.527	1.33	0.621	0.118	0.348	KURU	KURU	KURU
18	0.400	0.279	0.321	0.489	0.527	1.26	0.583	0.106	0.321	KURU	KURU	KURU
19	0.456	0.293	0.321	0.489	0.508	1.18	0.546	0.118	0.293	KURU	KURU	KURU
20	0.470	0.293	0.335	0.489	0.508	1.10	0.527	0.118	0.239	KURU	KURU	KURU
21	0.489	0.293	0.335	0.489	0.508	1.08	0.470	0.130	0.200	KURU	KURU	KURU
22	0.489	0.293	0.335	0.489	0.508	1.03	0.400	0.130	0.144	KURU	KURU	KURU
23	0.456	0.293	0.335	0.489	0.508	0.985	0.307	0.144	0.106	KURU	KURU	KURU
24	0.442	0.279	0.335	0.489	0.508	0.939	0.307	0.279	0.070	KURU	KURU	KURU
25	0.442	0.279	0.335	0.489	0.508	0.916	0.307	0.293	0.027	KURU	KURU	KURU
26	0.428	0.279	0.335	0.489	0.546	0.916	0.252	0.279	0.027	KURU	KURU	KURU
27	0.400	0.348	0.348	0.546	0.583	0.893	0.200	0.265	0.010	KURU	KURU	KURU
28	0.348	0.400	0.348	0.583	0.583	0.893	0.213	0.252	KURU	KURU	KURU	KURU
29	0.348	0.374	0.348	0.565	-----	0.916	0.213	0.307	0.070	KURU	KURU	KURU
30	0.348	0.361	0.400	0.621	-----	0.939	0.239	0.307	0.106	KURU	KURU	KURU
31	0.348	-----	0.400	0.680	-----	0.870	-----	0.293	-----	KURU	KURU	-----
Maks.	0.659	0.701	0.621	0.828	0.807	3.31	0.985	0.621	1.05	0.061	KURU	KURU
Min.	0.158	0.252	0.321	0.144	0.508	0.546	0.200	0.106	KURU	KURU	KURU	KURU
Ortalama	0.376	0.306	0.340	0.486	0.548	1.12	0.582	0.236	0.316	KURU	KURU	KURU
LT/SN/Km ²	0.503	0.409	0.455	0.650	0.732	1.49	0.778	0.316	0.422	KURU	KURU	KURU
AKIM mm.	1.35	1.06	1.22	1.74	1.77	4.00	2.02	0.846	1.09	KURU	KURU	KURU
MİL. M3	1.01	0.792	0.912	1.30	1.33	2.99	1.51	0.633	0.818	KURU	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKIM 11.30 MİLYON M³ 15 MM. 0.5 LT/SN/Km²

15. Kızılırmak Havzası

D15A055 SARIKAYA D. KADILI

YERİ

: SORGUN SARIKAYA YOLUNUN 42.KM SİNDEKİ KADILI KÖYÜ İLKOKULU BAHÇESİNDEDİR.
(PAFTA I-34-C4)
35°17'50" Doğu - 39°32'26" Kuzey

YAĞIŞ ALANI

: 362.80 km²

YAKLAŞIK KOT : 1058 m

GÖZLEM SÜRESİ

: 01.10.1963 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.570 m³/sn. (48 Yıllık) 2014 Su yılında 0.193 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	2.220	m ³ /sn	10.03.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	25.06.2014
Gözlem süresinde anlık ençok akım	:	15.300	m ³ /sn	18.05.1990
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	14.06.1967

15. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	6	0.045	30	1.2	80	4.4
2	0.000	8	0.117	40	1.8	90	5.4
3	0.001	9	0.153	50	2.4	100	6.5
4	0.003	10	0.197	60	3.0		
5	0.015	20	0.650	70	3.6		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.045	0.153	0.333	0.242	0.242	0.242	0.378	0.424	0.514	KURU	KURU	KURU
02	0.117	0.153	0.333	0.242	0.242	0.288	0.378	0.424	0.333	KURU	KURU	KURU
03	0.242	0.117	0.333	0.242	0.242	0.242	0.378	0.424	0.818	KURU	KURU	KURU
04	0.197	0.153	0.288	0.242	0.197	0.242	0.378	0.378	0.469	KURU	KURU	KURU
05	0.153	0.117	0.333	0.242	0.197	0.288	0.378	0.378	0.333	KURU	KURU	KURU
06	0.153	0.117	0.333	0.242	0.242	0.288	0.333	0.378	0.288	KURU	KURU	KURU
07	0.197	0.153	0.333	0.242	0.242	0.605	0.333	0.378	0.288	KURU	KURU	KURU
08	0.197	0.153	0.333	0.242	0.197	0.469	0.288	0.378	0.333	KURU	KURU	KURU
09	0.197	0.153	0.288	0.242	0.242	0.469	0.288	0.378	0.605	KURU	KURU	KURU
10	0.197	0.153	0.288	0.242	0.242	1.27	0.288	0.378	0.514	KURU	KURU	KURU
11	0.197	0.153	0.333	0.242	0.242	0.930	0.288	0.378	0.378	KURU	KURU	KURU
12	0.197	0.153	0.197	0.242	0.242	0.762	0.288	0.288	0.333	KURU	KURU	KURU
13	0.197	0.153	0.153	0.242	0.242	0.605	0.288	0.288	0.288	KURU	KURU	KURU
14	0.197	0.153	0.153	0.242	0.242	0.559	0.288	0.242	0.242	KURU	KURU	KURU
15	0.242	0.153	0.153	0.242	0.197	0.514	0.288	0.242	0.242	KURU	KURU	KURU
16	0.242	0.153	0.153	0.197	0.197	0.514	0.288	0.242	0.242	KURU	KURU	KURU
17	0.242	0.153	0.153	0.197	0.197	0.514	0.242	0.197	0.242	KURU	KURU	KURU
18	0.242	0.153	0.153	0.197	0.197	0.469	0.242	0.197	0.197	KURU	KURU	KURU
19	0.197	0.153	0.153	0.197	0.197	0.469	0.242	0.288	0.197	KURU	KURU	KURU
20	0.197	0.153	0.153	0.197	0.197	0.469	0.242	0.197	0.153	KURU	KURU	KURU
21	0.197	0.153	0.153	0.197	0.197	0.424	0.197	0.117	0.153	KURU	KURU	KURU
22	0.153	0.153	0.153	0.197	0.197	0.424	0.197	0.117	0.117	KURU	KURU	KURU
23	0.117	0.153	0.153	0.197	0.197	0.424	0.242	0.117	0.045	KURU	KURU	KURU
24	0.117	0.153	0.153	0.197	0.197	0.424	0.242	0.288	0.015	KURU	KURU	KURU
25	0.117	0.153	0.153	0.197	0.288	0.424	0.242	0.378	KURU	KURU	KURU	KURU
26	0.117	0.153	0.197	0.242	0.288	0.424	0.288	0.333	KURU	KURU	KURU	KURU
27	0.117	0.469	0.197	0.242	0.288	0.424	0.153	0.242	KURU	KURU	KURU	KURU
28	0.117	0.378	0.197	0.242	0.242	0.424	0.153	0.197	KURU	KURU	KURU	KURU
29	0.153	0.333	0.197	0.197	-----	0.424	0.288	0.242	KURU	KURU	KURU	KURU
30	0.153	0.333	0.197	0.242	-----	0.378	0.333	0.242	KURU	KURU	KURU	KURU
31	0.153	-----	0.242	0.197	-----	0.378	-----	0.288	-----	KURU	KURU	-----
Maks.	0.378	0.762	0.333	0.514	0.559	2.22	0.650	0.986	1.62	KURU	KURU	KURU
Min.	0.003	0.117	0.117	0.197	0.153	0.153	0.081	0.117	KURU	KURU	KURU	KURU
Ortalama	0.173	0.179	0.224	0.225	0.226	0.477	0.282	0.292	0.245	KURU	KURU	KURU
LT/SN/Km ²	0.476	0.495	0.617	0.619	0.623	1.31	0.776	0.804	0.674	KURU	KURU	KURU
AKİM mm.	1.28	1.28	1.65	1.66	1.51	3.52	2.01	2.15	1.75	KURU	KURU	KURU
MİL. M ³	0.463	0.465	0.600	0.602	0.547	1.28	0.730	0.781	0.634	KURU	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKİM 6.10 MİLYON M³ 17 MM. 0.5 LT/SN/Km²

15. Kızılırmak Havzası

D15A056 EĞRİÖZ D. SORGUN

YERİ

: YOZGAT-AKDAGMADEKİ YOLU 2 KM SONRA ESKİ YOLA GİRİLİR 500-600 M SONRA İSTASYONA VARILIR
 (PAFTA I-34-A3)
 35°12'58" Doğu - 39°47'52" Kuzey

YAĞIŞ ALANI

: 512.00 km²

YAKLAŞIK KOT : 1058 m

GÖZLEM SÜRESİ

: 13.11.1963 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.471 m³/sn. (45 Yıllık) 2014 Su yılında 0.277 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	12.400	m ³ /sn	11.03.2014
2014 Su yılında anlık enaz akım	:	0.003	m ³ /sn	11.09.2014
Gözlem süresinde anlık ençok akım	:	92.000	m ³ /sn	22.01.1966
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	04.09.1984

11. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	16	0.040	80	5.6	170	17.1
4	0.000	19	0.081	110	9.4	180	18.4
7	0.002	30	0.600	140	13.2	190	19.7
10	0.007	45	1.8	150	14.5	200	21.0
13	0.017	60	3.3	160	15.8		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.040	0.040	0.065	0.065	0.081	0.168	0.920	0.534	0.600	0.081	0.052	0.017
02	0.040	0.040	0.065	0.065	0.081	0.168	0.920	0.402	0.600	0.065	0.052	0.005
03	0.081	0.040	0.052	0.065	0.065	0.202	0.760	0.402	1.08	0.052	0.052	0.007
04	0.052	0.040	0.052	0.065	0.065	0.236	0.534	0.402	1.16	0.040	0.052	0.009
05	0.052	0.031	0.052	0.065	0.081	0.134	0.468	0.402	1.16	0.052	0.052	0.005
06	0.052	0.031	0.052	0.065	0.100	0.134	0.468	0.468	1.08	0.065	0.052	0.007
07	0.052	0.052	0.065	0.065	0.100	0.202	0.402	0.402	1.08	0.040	0.052	0.005
08	0.052	0.040	0.052	0.065	0.081	0.065	0.468	0.402	1.16	0.040	0.052	0.007
09	0.052	0.031	0.052	0.065	0.100	0.134	0.468	0.402	1.85	0.040	0.052	0.007
10	0.052	0.052	0.052	0.065	0.100	3.94	0.468	0.336	1.24	0.040	0.052	0.007
11	0.052	0.052	0.052	0.065	0.100	8.73	0.402	0.270	1.08	0.040	0.052	0.003
12	0.052	0.052	0.052	0.065	0.100	3.70	0.402	0.270	1.00	0.040	0.052	0.007
13	0.065	0.052	0.052	0.065	0.134	2.21	0.402	0.270	0.920	0.065	0.052	0.007
14	0.081	0.052	0.052	0.065	0.100	1.76	0.402	0.236	0.920	0.081	0.052	0.009
15	0.081	0.052	0.052	0.065	0.100	1.40	0.336	0.202	0.840	0.040	0.052	0.009
16	0.065	0.052	0.065	0.065	0.100	1.24	0.336	0.168	0.840	0.052	0.052	0.013
17	0.065	0.052	0.065	0.065	0.100	1.08	0.336	0.134	0.840	0.081	0.052	0.024
18	0.100	0.052	0.065	0.065	0.100	1.08	0.336	0.134	0.760	0.081	0.052	0.024
19	0.081	0.040	0.065	0.065	0.100	1.00	0.402	0.100	0.760	0.081	0.052	0.031
20	0.065	0.040	0.065	0.065	0.100	1.00	0.468	0.134	0.760	0.081	0.052	0.031
21	0.052	0.040	0.065	0.065	0.100	1.00	0.468	0.168	0.680	0.065	0.024	0.031
22	0.052	0.040	0.052	0.065	0.134	0.920	0.468	0.134	0.680	0.065	0.024	0.031
23	0.040	0.040	0.065	0.065	0.134	0.920	0.468	0.065	0.680	0.065	0.024	0.024
24	0.052	0.040	0.052	0.065	0.100	0.920	0.402	0.134	0.600	0.065	0.024	0.031
25	0.040	0.040	0.065	0.065	0.202	0.920	0.402	0.134	0.336	0.065	0.024	0.031
26	0.040	0.040	0.065	0.081	0.134	0.920	0.534	0.402	0.236	0.065	0.017	0.024
27	0.040	0.134	0.065	0.100	0.168	0.920	0.534	0.468	0.168	0.065	0.013	0.024
28	0.040	0.065	0.065	0.065	0.168	0.920	0.468	0.600	0.336	0.065	0.017	0.031
29	0.040	0.065	0.065	0.081	-----	0.920	0.468	0.600	0.534	0.065	0.013	0.031
30	0.040	0.065	0.065	0.081	-----	0.920	0.402	0.680	0.202	0.065	0.013	0.031
31	0.040	-----	0.065	0.065	-----	0.920	-----	0.680	-----	0.065	0.013	-----
Maks.	0.270	0.600	0.100	0.236	0.534	12.4	0.920	2.21	5.31	1.16	0.920	1.08
Min.	0.024	0.031	0.040	0.040	0.065	0.052	0.336	0.065	0.168	0.040	0.013	0.003
Ortalama	0.055	0.049	0.059	0.068	0.108	1.25	0.477	0.327	0.806	0.060	0.040	0.017
LT/SN/Km ²	0.108	0.095	0.115	0.132	0.211	2.44	0.932	0.639	1.57	0.118	0.079	0.034
AKIM mm.	0.288	0.247	0.309	0.354	0.511	6.54	2.42	1.71	4.08	0.316	0.210	0.088
MIL. M ³	0.148	0.126	0.158	0.181	0.262	3.35	1.24	0.876	2.09	0.162	0.108	0.045

SU YILI (2014) YILLIK TOPLAM AKIM 8.75 MİLYON M³ 17 MM. 0.5 LT/SN/Km²

15. Kızılırmak Havzası

D15A070 İNANDIK D. ARİFOĞLU

YERİ

: YOZGAT ANKARA KARAYOLUNUN 25 KM' SINDEN ARİFOĞLU KÖYÜNÜN 200 M BATISINDADIR.
 (PAFTA I-32-C1)
 34°19'34" Doğu - 39°43'46" Kuzey

YAGIŞ ALANI

: 367.40 km²

YAKLAŞIK KOT : 739 m

GÖZLEM SÜRESİ

: 17.09.1964 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.620 m³/sn. (21 Yıllık) 2014 Su yılında 0.067 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	14.000	m ³ /sn	10.03.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	32.000	m ³ /sn	28.02.1989
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	29.07.1987

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	9	0.420	25	4.6	61	16.4
3	0.005	10	0.660	31	6.4	71	19.9
5	0.047	11	0.800	35	7.6	81	23.7
7	0.198	15	1.7	41	9.6	91	27.9
8	0.297	21	3.4	51	12.9	101	32.2

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	0.047	0.047	0.105	0.047	0.005	0.001	KURU	0.005	KURU	KURU
02	KURU	KURU	0.047	0.047	0.105	0.047	0.005	0.001	0.005	0.005	KURU	KURU
03	KURU	KURU	0.047	0.047	0.105	0.047	0.005	0.001	0.047	0.005	KURU	KURU
04	KURU	KURU	0.019	0.047	0.105	0.019	0.005	0.001	0.047	0.005	KURU	KURU
05	KURU	0.005	0.019	0.019	0.105	0.019	0.005	KURU	0.105	0.005	KURU	KURU
06	KURU	0.005	0.019	0.019	0.105	0.019	0.005	KURU	0.198	0.005	KURU	KURU
07	KURU	0.005	0.019	0.019	0.105	0.019	0.005	KURU	0.047	0.005	KURU	KURU
08	KURU	0.019	0.019	0.019	0.105	0.047	0.005	KURU	0.105	0.005	KURU	KURU
09	KURU	0.019	0.019	0.005	0.105	1.03	0.047	KURU	0.019	0.001	KURU	KURU
10	KURU	0.105	0.019	0.005	0.105	8.60	0.047	KURU	0.019	0.001	KURU	KURU
11	KURU	0.105	0.019	0.005	0.105	3.12	0.047	KURU	0.005	0.001	KURU	KURU
12	KURU	0.198	0.019	0.005	0.105	1.70	0.047	KURU	0.005	0.001	KURU	KURU
13	KURU	0.198	0.019	0.005	0.105	1.70	0.047	KURU	0.005	0.001	KURU	KURU
14	KURU	0.198	0.019	0.005	0.047	0.660	0.047	KURU	0.005	0.001	KURU	KURU
15	KURU	0.105	0.019	0.005	0.047	0.198	0.047	KURU	0.005	0.001	KURU	KURU
16	KURU	0.105	0.019	0.005	0.047	0.005	0.047	KURU	0.005	0.001	KURU	KURU
17	KURU	0.105	0.019	0.005	0.047	0.005	0.047	KURU	0.005	KURU	KURU	KURU
18	KURU	0.047	0.019	0.005	0.047	0.005	0.047	KURU	0.005	KURU	KURU	KURU
19	KURU	0.047	0.019	0.005	0.047	0.005	0.047	KURU	0.005	KURU	KURU	KURU
20	KURU	0.047	0.019	0.005	0.047	0.005	0.019	KURU	0.005	KURU	KURU	KURU
21	KURU	0.047	0.019	0.005	0.047	0.005	0.019	KURU	0.005	KURU	KURU	KURU
22	KURU	0.047	0.019	0.005	0.047	0.005	0.019	KURU	0.005	KURU	KURU	KURU
23	KURU	0.047	0.019	0.005	0.047	0.005	0.019	KURU	0.005	KURU	KURU	KURU
24	KURU	0.047	0.019	0.019	0.047	0.005	0.005	KURU	0.005	KURU	KURU	KURU
25	KURU	0.047	0.019	0.019	0.047	0.005	0.005	KURU	0.005	KURU	KURU	KURU
26	KURU	0.047	0.019	0.047	0.047	0.005	0.005	KURU	0.005	KURU	KURU	KURU
27	KURU	0.047	0.019	0.105	0.047	0.005	0.005	KURU	0.005	KURU	KURU	KURU
28	KURU	0.047	0.019	0.297	0.047	0.005	0.005	KURU	0.005	KURU	KURU	KURU
29	KURU	0.047	0.019	0.198	-----	0.005	0.005	KURU	0.005	KURU	KURU	KURU
30	KURU	0.047	0.019	0.105	-----	0.005	0.001	KURU	0.005	KURU	KURU	KURU
31	KURU	-----	0.047	0.105	-----	0.005	-----	KURU	-----	KURU	KURU	-----
Maks.	KURU	0.198	0.047	1.70	0.105	14.0	0.047	0.001	0.198	0.005	KURU	KURU
Min.	KURU	KURU	0.001	KURU	0.019	0.005	0.001	KURU	KURU	KURU	KURU	KURU
Ortalama	KURU	0.059	0.023	0.040	0.074	0.560	0.022	KURU	0.023	0.002	KURU	KURU
LT/SN/Km ²	KURU	0.162	0.062	0.108	0.201	1.52	0.060	KURU	0.063	0.004	KURU	KURU
AKİM mm.	KURU	0.419	0.165	0.290	0.487	4.08	0.156	0.001	0.163	0.011	KURU	KURU
MİL. M ³	KURU	0.154	0.061	0.107	0.179	1.50	0.057	KURU	0.060	0.004	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKİM 2.12 MİLYON M³ 6 MM. 0.2 LT/SN/Km²

15. Kızılırmak Havzası

D15A074 KAMEROZU S. GÖNDÜZLÜ

YERİ

: SARIKAYA İLÇESİ HASEEK BUCAGI ARAPTAŞI KÖY YOLUNUN 6.5 KM'SİNDEKİ KÖPRÜDEDİR.
(PAFTA I-35-D4)
35°34'49" Doğu - 39°31'4" Kuzey

YAĞIŞ ALANI

: 91.70 km²

YAKLAŞIK KOT : 1142 m

GÖZLEM SÜRESİ

: 01.10.1964 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.326 m³/sn. (48 Yıllık) 2014 Su yılında 0.073 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	1.270	m ³ /sn	11.03.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	25.07.2014
Gözlem süresinde anlık ençok akım	:	16.500	m ³ /sn	28.05.1968
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	07.08.1965

10. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.003	12	0.335	30	1.7	90	6.8
3	0.023	14	0.460	40	2.6	100	7.7
5	0.023	0.042	0.042	0.067	0.096	50	3.4
7	0.067	16	0.595	50	3.4	110	8.6
10	0.127	18	0.720	70	5.2	120	9.4
					6.0	130	10.3

Akimlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.023	0.023	0.042	0.042	0.127	0.096	0.180	0.096	0.042	0.023	KURU	KURU
02	0.023	0.023	0.042	0.042	0.096	0.096	0.180	0.067	0.042	0.023	KURU	KURU
03	0.023	0.023	0.042	0.042	0.067	0.096	0.180	0.067	0.023	0.008	KURU	KURU
04	0.023	0.023	0.042	0.042	0.067	0.096	0.180	0.067	0.023	0.008	KURU	KURU
05	0.023	0.042	0.067	0.042	0.067	0.096	0.225	0.067	0.008	0.008	KURU	KURU
06	0.023	0.042	0.067	0.023	0.067	0.127	0.180	0.067	0.008	0.008	KURU	KURU
07	0.023	0.042	0.067	0.023	0.067	0.395	0.180	0.067	0.023	0.008	KURU	KURU
08	0.023	0.042	0.067	0.023	0.067	0.335	0.180	0.067	0.042	0.008	KURU	KURU
09	0.023	0.042	0.067	0.023	0.067	0.280	0.180	0.067	0.023	0.008	KURU	KURU
10	0.023	0.042	0.067	0.023	0.067	0.595	0.180	0.067	0.023	0.008	KURU	KURU
11	0.023	0.042	0.067	0.023	0.096	1.11	0.180	0.067	0.023	0.008	KURU	KURU
12	0.023	0.042	0.067	0.023	0.096	0.720	0.154	0.067	0.023	0.008	KURU	KURU
13	0.023	0.042	0.067	0.023	0.096	0.520	0.154	0.067	0.023	0.008	KURU	KURU
14	0.023	0.042	0.067	0.023	0.096	0.520	0.154	0.067	0.023	0.008	KURU	KURU
15	0.023	0.042	0.067	0.042	0.096	0.460	0.154	0.067	0.008	0.008	KURU	KURU
16	0.023	0.042	0.067	0.096	0.067	0.460	0.180	0.067	0.008	0.008	KURU	KURU
17	0.023	0.042	0.067	0.096	0.096	0.395	0.154	0.067	0.023	0.008	KURU	KURU
18	0.023	0.042	0.067	0.096	0.096	0.395	0.154	0.067	0.023	0.008	KURU	KURU
19	0.023	0.042	0.067	0.096	0.127	0.395	0.127	0.067	0.023	0.008	KURU	KURU
20	0.023	0.042	0.067	0.096	0.127	0.335	0.127	0.067	0.023	0.008	KURU	KURU
21	0.023	0.042	0.067	0.096	0.127	0.335	0.127	0.067	0.023	0.003	KURU	0.003
22	0.023	0.042	0.096	0.127	0.280	0.127	0.067	0.023	0.003	KURU	0.003	
23	0.023	0.042	0.096	0.127	0.280	0.127	0.067	0.023	0.003	KURU	0.003	
24	0.023	0.042	0.096	0.127	0.225	0.127	0.067	0.023	0.003	KURU	0.003	
25	0.023	0.042	0.096	0.127	0.225	0.154	0.067	0.023	0.003	KURU	0.003	
26	0.023	0.042	0.127	0.154	0.225	0.154	0.067	0.023	KURU	KURU	0.008	
27	0.023	0.042	0.154	0.127	0.225	0.127	0.042	0.023	KURU	KURU	0.008	
28	0.023	0.042	0.154	0.127	0.225	0.127	0.042	0.023	KURU	KURU	0.008	
29	0.023	0.042	0.154	-----	0.225	0.127	0.042	0.023	KURU	KURU	0.008	
30	0.023	0.042	0.180	-----	0.225	0.127	0.042	0.023	KURU	KURU	0.008	
31	0.023	-----	0.042	0.154	-----	0.225	-----	0.042	-----	KURU	KURU	-----
Maks.	0.067	0.096	0.127	0.280	0.225	1.27	0.395	0.225	0.225	0.127	0.003	0.008
Min.	0.023	0.023	0.042	0.023	0.067	0.096	0.127	0.042	0.008	KURU	KURU	KURU
Ortalama	0.023	0.039	0.056	0.076	0.100	0.330	0.157	0.064	0.023	0.007	KURU	0.002
LT/SN/Km ²	0.251	0.430	0.608	0.824	1.09	3.59	1.71	0.697	0.250	0.071	KURU	0.020
AKİM mm.	0.672	1.12	1.63	2.21	2.63	9.63	4.43	1.87	0.647	0.190	KURU	0.052
MİL. M ³	0.062	0.102	0.149	0.202	0.241	0.883	0.407	0.171	0.059	0.017	KURU	0.005

SU YILI (2014) YILLIK TOPLAM AKİM 2.30 MİLYON M³ 25 MM. 0.8 LT/SN/Km²

15. Kızılırmak Havzası

D15A091 KARAMÜK D. BUDAKLAR

YERİ

: KASTAMONU İLİ DADAY İLÇESİ AŞAĞI KARAMİK KÖYÜ YOLUNUN 8 KM' SINDEKİ KAYABAĞI VE
BUDAKLI KÖYLERİ ARASINDADIR. (PAFTA: F31-A1)
33°31'14" Doğu - 41°27'22" Kuzey

YAGIŞ ALANI

: 49.30 km²

YAKLAŞIK KOT : 869 m

GÖZLEM SÜRESİ

: 09.07.1965 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.176 m³/sn. (39 Yıllık) 2014 Su yılında 0.059 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	3.250	m ³ /sn	05.06.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	15.08.2014
Gözlem süresinde anlık ençok akım	:	64.000	m ³ /sn	04.07.1972
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	09.10.1965

12. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.003	16	0.326	75	8.3	110	18.5
4	0.027	19	0.457	80	9.6	120	22.1
7	0.070	30	1.2	85	10.8	130	26.0
10	0.134	45	2.7	90	12.3	140	30.0
13	0.218	60	5.1	100	15.3	144	31.6

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.009	0.017	0.018	0.018	0.038	0.038	0.110	0.410	0.369	0.017	0.003	KURU
02	0.009	0.017	0.018	0.018	0.027	0.038	0.110	0.288	0.733	0.009	0.003	KURU
03	0.009	0.017	0.027	0.018	0.038	0.038	0.089	0.326	0.733	0.009	0.003	KURU
04	0.009	0.017	0.027	0.018	0.038	0.038	0.070	0.288	0.410	0.009	0.003	KURU
05	0.009	0.017	0.027	0.018	0.038	0.038	0.053	0.410	0.733	0.009	0.003	KURU
06	0.009	0.017	0.027	0.018	0.038	0.027	0.053	0.457	1.78	0.009	0.003	KURU
07	0.009	0.018	0.027	0.018	0.027	0.027	0.053	0.253	1.24	0.009	0.003	KURU
08	0.009	0.018	0.027	0.018	0.027	0.027	0.053	0.188	0.675	0.009	0.003	KURU
09	0.009	0.018	0.027	0.018	0.027	0.038	0.039	0.160	0.369	0.009	0.003	KURU
10	0.009	0.018	0.018	0.018	0.027	0.083	0.039	0.110	0.218	0.009	0.003	KURU
11	0.009	0.018	0.018	0.018	0.027	0.083	0.039	0.110	0.134	0.009	0.003	KURU
12	0.009	0.018	0.018	0.018	0.027	0.083	0.053	0.110	0.110	0.009	0.003	KURU
13	0.009	0.018	0.018	0.018	0.027	0.067	0.070	0.089	0.089	0.003	0.003	KURU
14	0.009	0.018	0.018	0.018	0.027	0.051	0.070	0.089	0.070	0.003	0.003	KURU
15	0.009	0.018	0.018	0.018	0.027	0.051	0.053	0.070	0.070	0.003	KURU	KURU
16	0.009	0.018	0.018	0.018	0.027	0.083	0.053	0.053	0.089	0.009	KURU	KURU
17	0.009	0.018	0.018	0.018	0.027	0.083	0.039	0.053	0.089	0.009	KURU	KURU
18	0.009	0.018	0.018	0.018	0.027	0.083	0.039	0.053	0.070	0.003	KURU	KURU
19	0.009	0.018	0.018	0.018	0.027	0.067	0.039	0.053	0.053	0.003	KURU	KURU
20	0.009	0.018	0.018	0.018	0.027	0.051	0.039	0.053	0.070	0.003	KURU	KURU
21	0.009	0.018	0.018	0.018	0.027	0.051	0.039	0.053	0.053	0.003	KURU	KURU
22	0.009	0.018	0.018	0.018	0.027	0.038	0.039	0.089	0.053	0.003	KURU	KURU
23	0.009	0.018	0.018	0.018	0.027	0.038	0.039	0.134	0.053	0.003	KURU	KURU
24	0.009	0.018	0.018	0.038	0.027	0.038	0.039	0.110	0.053	0.003	KURU	KURU
25	0.009	0.018	0.018	0.027	0.027	0.038	0.039	0.110	0.039	0.003	KURU	KURU
26	0.009	0.018	0.018	0.027	0.038	0.038	0.089	0.110	0.039	0.003	KURU	KURU
27	0.009	0.018	0.018	0.027	0.038	0.038	0.188	0.110	0.039	0.003	KURU	KURU
28	0.009	0.018	0.018	0.027	0.038	0.038	0.326	0.070	0.027	0.003	KURU	0.675
29	0.009	0.018	0.018	0.038	-----	0.110	0.410	0.053	0.027	0.003	KURU	0.160
30	0.017	0.018	0.018	0.038	-----	0.134	0.326	0.053	0.017	0.003	KURU	0.027
31	0.017	-----	0.018	0.038	-----	0.134	-----	0.053	-----	0.003	KURU	-----
Maks.	0.017	0.027	0.027	0.038	0.051	0.134	0.560	0.560	3.25	0.039	0.003	2.08
Min.	0.003	0.017	0.018	0.018	0.027	0.027	0.039	0.017	0.003	KURU	KURU	-----
Ortalama	0.010	0.018	0.020	0.022	0.030	0.058	0.090	0.147	0.283	0.006	0.001	0.029
LT/SN/Km ²	0.193	0.361	0.406	0.441	0.611	1.17	1.82	2.99	5.75	0.121	0.027	0.583
AKİM mm.	0.517	0.936	1.09	1.18	1.48	3.14	4.73	8.01	14.9	0.324	0.074	1.51
MİL. M ³	0.025	0.046	0.054	0.058	0.073	0.155	0.233	0.395	0.735	0.016	0.004	0.074

SU YILI (2014) YILLIK TOPLAM AKİM 1.87 MİLYON M³ 38 MM. 1.2 LT/SN/Km²

15. Kızılırmak Havzası

D15A092 ESE D. VAKFIELVEREN

YERİ

: KASTAMONU İLİ TAŞKÖPRÜ İLÇESİ VAKFIELVEREN KÖYÜNÜN 600 M MANSABINDADIR.
(PAFTA F32-B1)
34°16'31" Doğu - 41°29'39" Kuzey

YAĞIŞ ALANI

: 313.20 km²

YAKLAŞIK KOT : 665 m

GÖZLEM SÜRESİ

: 21.07.1965 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.792 m³/sn. (38 Yıllık) 2014 Su yılında 0.259 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	25.000	m ³ /sn	03.06.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	10.08.2014
Gözlem süresinde anlık ençok akım	:	200.000	m ³ /sn	12.04.1966
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.1973

13. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
32	0.000	47	0.046	150	13.3	240	40.4
35	0.002	50	0.080	180	20.9	250	43.8
38	0.005	65	0.540	210	30.2	260	47.2
41	0.011	90	2.6	220	33.6	270	50.6
44	0.024	120	7.1	230	37.0		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.011	0.025	0.025	0.035	0.064	0.073	0.108	0.709	0.653	0.056	0.002	0.008
02	0.025	0.025	0.025	0.045	0.064	0.073	0.108	0.596	3.52	0.037	0.001	0.006
03	0.030	0.021	0.025	0.035	0.064	0.064	0.108	0.453	12.2	0.037	0.002	0.005
04	0.030	0.016	0.025	0.035	0.054	0.064	0.108	0.366	4.37	0.030	0.002	0.005
05	0.035	0.025	0.025	0.035	0.054	0.064	0.091	0.410	2.21	0.030	0.002	0.005
06	0.054	0.021	0.025	0.035	0.054	0.064	0.091	2.00	3.64	0.037	0.002	0.005
07	0.054	0.021	0.025	0.035	0.054	0.064	0.108	1.44	7.08	0.024	0.002	0.005
08	0.045	0.025	0.035	0.045	0.054	0.064	0.126	0.766	3.39	0.019	0.002	0.005
09	0.045	0.025	0.035	0.035	0.064	0.064	0.108	0.497	2.00	0.015	0.002	0.005
10	0.035	0.025	0.035	0.035	0.073	0.073	0.091	0.366	1.28	0.011	0.001	0.002
11	0.025	0.025	0.035	0.035	0.073	0.146	0.091	0.323	0.899	0.005	0.001	0.003
12	0.016	0.025	0.035	0.045	0.064	0.241	0.108	0.540	1.28	0.005	0.001	0.003
13	0.021	0.021	0.035	0.045	0.054	0.188	0.108	0.366	0.976	0.003	0.003	0.002
14	0.021	0.021	0.035	0.045	0.064	0.143	0.108	0.366	0.709	0.003	0.001	0.002
15	0.021	0.021	0.035	0.045	0.054	0.126	0.126	0.294	0.596	0.002	0.001	0.002
16	0.021	0.021	0.035	0.045	0.064	0.126	0.108	0.235	0.497	0.002	0.001	0.003
17	0.021	0.021	0.035	0.045	0.064	0.126	0.108	0.176	0.410	0.005	0.001	0.002
18	0.021	0.025	0.035	0.045	0.064	0.143	0.108	0.157	0.323	0.005	0.002	0.005
19	0.021	0.021	0.035	0.045	0.064	0.126	0.108	0.138	0.294	0.006	0.002	0.008
20	0.021	0.025	0.035	0.045	0.064	0.126	0.108	0.138	0.323	0.037	0.001	0.008
21	0.016	0.021	0.035	0.045	0.064	0.126	0.108	0.118	0.264	0.046	0.002	0.008
22	0.011	0.021	0.035	0.045	0.054	0.108	0.108	0.118	0.294	0.046	0.003	0.011
23	0.016	0.025	0.054	0.054	0.054	0.108	0.091	0.410	0.264	0.037	0.002	0.011
24	0.011	0.025	0.054	0.073	0.045	0.091	0.091	7.64	0.205	0.037	0.002	0.019
25	0.011	0.025	0.054	0.073	0.064	0.108	0.091	5.45	0.157	0.037	0.002	0.015
26	0.011	0.025	0.054	0.073	0.083	0.108	0.108	2.00	0.138	0.024	0.002	0.015
27	0.011	0.025	0.054	0.073	0.083	0.108	0.188	1.13	0.068	0.024	0.002	0.019
28	0.011	0.025	0.054	0.073	0.083	0.108	1.60	1.13	0.118	0.008	0.002	0.046
29	0.011	0.025	0.045	0.073	-----	0.126	0.653	1.05	0.138	0.006	0.003	0.099
30	0.016	0.025	0.035	0.073	-----	0.126	0.497	0.497	0.068	0.003	0.005	0.046
31	0.021	-----	0.045	0.064	-----	0.126	-----	0.410	-----	0.003	0.019	-----
Maks.	0.054	0.025	0.054	0.073	0.083	0.267	3.24	18.6	25.0	0.056	0.024	0.176
Min.	0.008	0.010	0.021	0.025	0.025	0.035	0.061	0.118	0.046	0.001	KURU	0.001
Ortalama	0.023	0.023	0.037	0.049	0.063	0.110	0.189	0.977	1.61	0.021	0.002	0.013
LT/SN/Km ²	0.074	0.074	0.118	0.157	0.200	0.350	0.603	3.12	5.15	0.066	0.008	0.040
AKİM mm.	0.198	0.192	0.317	0.422	0.485	0.938	1.56	8.36	13.3	0.177	0.021	0.104
MİL. M ³	0.062	0.060	0.099	0.132	0.152	0.294	0.489	2.62	4.18	0.055	0.007	0.033

SU YILI (2014) YILLIK TOPLAM AKİM 8.18 MİLYON M³ 26 MM. 0.8 LT/SN/Km²

15. Kızılırmak Havzası

D15A093 DEVRES Ç. ÇUKURCA

YERİ

: KURSUNLU-HOCAHASAN YOLUNUN 8 KM'SİNDEKİ ÇUKURCA KÖYÜNÜN İÇİNDEDİR. (PAFTA G30-D4)
33°19'12" Doğu - 40°48'46" Kuzey

YAĞIŞ ALANI

: 913.30 km²

YAKLAŞIK KOT : 1007 m

GÖZLEM SÜRESİ

: 23.07.1965 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 4.117 m³/sn. (42 Yıllık) 2014 Su yılında 1.866 m³/sn.

ANLIK EN COK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	62.000	m ³ /sn	06.06.2014
2014 Su yılında anlık en az akım	:	0.172	m ³ /sn	05.08.2014
Gözlem süresinde anlık en çok akım	:	380.000	m ³ /sn	27.03.1980
Gözlem süresinde anlık en az akım	:	0.050	m ³ /sn	21.06.2011

16. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
40	0.018	75	3.6	190	96.5	260	190.
43	0.044	90	8.7	220	135.	270	205.
46	0.093	105	16.4	230	148.	280	220.
49	0.172	130	34.6	240	162.	290	235.
60	0.898	160	63.0	250	176.	300	250.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.812	1.03	0.898	0.898	1.03	1.16	1.29	1.55	9.21	1.03	0.363	0.310
02	0.812	0.898	0.898	0.898	1.03	1.16	1.29	1.73	12.7	1.03	0.363	0.258
03	0.812	0.898	1.03	0.898	0.898	1.16	1.29	1.73	12.7	1.03	0.363	0.258
04	0.812	0.898	0.812	0.898	0.898	1.16	1.29	1.55	6.45	1.03	0.363	0.310
05	0.812	1.16	0.812	0.898	0.898	1.16	1.16	2.10	4.50	1.03	0.363	0.310
06	0.812	1.03	0.898	0.898	0.898	1.16	1.16	13.7	23.8	1.03	0.415	0.258
07	0.898	1.03	0.898	0.812	0.898	1.16	1.16	6.80	31.4	1.03	0.415	0.310
08	0.898	0.898	0.898	0.812	0.898	1.16	1.16	4.50	23.8	0.898	0.415	0.310
09	0.898	0.898	1.03	0.812	1.03	1.92	1.16	3.41	17.0	0.898	0.415	0.363
10	0.726	0.898	1.03	0.812	0.898	10.6	1.16	4.22	12.7	0.898	0.415	0.363
11	0.812	1.03	0.898	0.898	0.898	29.8	1.03	3.41	7.19	0.898	0.415	0.363
12	0.812	1.03	1.03	0.898	1.03	10.6	1.16	3.65	5.42	0.812	0.415	0.363
13	0.812	0.898	1.03	0.898	1.03	6.45	1.29	2.94	4.22	0.812	0.363	0.363
14	0.812	0.898	1.03	0.812	0.898	5.07	1.29	6.80	3.18	0.726	0.363	0.415
15	0.812	0.898	1.03	0.812	0.898	4.22	1.29	4.50	2.94	0.640	0.363	0.415
16	0.812	1.03	1.03	1.03	1.03	3.41	1.29	3.18	2.94	0.726	0.310	0.554
17	0.812	1.03	1.03	1.03	1.03	2.94	1.29	2.47	9.21	0.640	0.310	0.554
18	0.812	1.03	0.898	1.03	1.03	2.94	1.29	1.92	3.18	0.640	0.310	0.640
19	0.898	1.03	1.03	1.03	1.03	2.47	1.16	1.73	2.47	0.554	0.310	0.640
20	0.898	0.898	1.29	1.03	0.898	2.29	1.16	1.55	2.10	0.554	0.310	0.640
21	0.898	0.898	1.29	1.03	0.898	2.10	1.16	1.55	1.92	0.554	0.310	0.554
22	0.898	1.03	1.29	1.03	0.898	1.92	1.16	1.42	1.55	0.468	0.310	0.554
23	0.898	1.03	1.16	1.03	1.03	1.73	1.16	3.41	1.29	0.468	0.310	0.554
24	0.898	1.03	1.16	1.16	0.898	1.55	1.16	6.11	1.29	0.415	0.310	0.640
25	0.898	0.898	1.16	1.03	1.03	1.55	1.16	7.58	1.29	0.415	0.310	0.640
26	0.812	0.898	1.03	1.03	1.16	1.42	1.29	3.65	1.42	0.415	0.310	0.640
27	1.03	1.03	1.03	1.29	1.42	1.16	3.41	1.29	0.415	0.310	0.640	
28	1.03	1.03	1.03	1.16	1.16	1.42	1.29	3.65	1.29	0.468	0.258	1.16
29	1.03	1.03	1.03	1.16	-----	1.42	1.29	4.79	1.03	0.415	0.258	3.41
30	1.03	1.03	1.03	1.16	-----	1.42	1.42	5.07	1.03	0.363	0.258	1.92
31	1.03	-----	1.03	1.29	-----	1.42	-----	13.7	-----	0.363	0.258	-----
Maks.	1.29	1.29	1.42	1.29	1.29	58.8	1.42	21.7	62.0	17.7	17.0	3.41
Min.	0.726	0.898	0.640	0.726	0.554	1.03	0.812	1.29	1.03	0.363	0.172	0.258
Ortalama	0.872	0.977	1.02	0.975	0.983	3.53	1.22	4.12	7.02	0.699	0.341	0.624
LT/SN/Km ²	0.955	1.07	1.12	1.07	1.08	3.86	1.34	4.51	7.68	0.765	0.373	0.683
AKİM mm.	2.56	2.77	3.00	2.86	2.60	10.3	3.46	12.1	19.9	2.05	0.999	1.77
MİL. M3	2.34	2.53	2.74	2.61	2.38	9.45	3.16	11.0	18.2	1.87	0.912	1.62

SU YILI (2014) YILLIK TOPLAM AKİM 58.81 MİLYON M³ 64 MM. 2.0 LT/SN/Km²

15. Kızılırmak Havzası

D15A098 SÖĞÜTOZÜ DERESİ YUVA

YERİ

: ÇANKIRI-ORTA İLÇESİ KANLICA MAHALLESİNDEN 5 KM. DEN SONRAKİ YUVA KÖYÜNÜN İÇERİSİNDEDİR
(PAFTA G30-D4)
33°2'21" Doğu - 40°37'3" Kuzey

YAĞIŞ ALANI

: 48.50 km²

YAKLAŞIK KOT : 1296 m

GÖZLEM SÜRESİ

: 04.09.1965 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.404 m³/sn. (41 Yıllık) 2014 Su yılında 0.138 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	5.500 m ³ /sn	16.06.2014
2014 Su yılında anlık enaz akım	:	0.010 m ³ /sn	14.08.2014
Gözlem süresinde anlık ençok akım	:	125.000 m ³ /sn	12.03.1968
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	20.08.1976

10. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
20	0.002	70	1.1	110	4.4	160	10.8
30	0.020	80	1.7	120	5.5	170	12.3
40	0.100	90	2.5	130	6.7	180	13.8
50	0.290	100	3.4	140	8.0	190	15.3
60	0.620	105	3.9	150	9.4	200	16.8

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.148	0.132	0.050	0.116	0.116	0.050	0.070	0.050	0.468	0.032	0.017	0.032
02	0.148	0.148	0.060	0.116	0.132	0.060	0.070	0.050	0.582	0.032	0.015	0.032
03	0.148	0.224	0.060	0.116	0.132	0.060	0.070	0.044	0.374	0.032	0.012	0.026
04	0.148	0.246	0.060	0.116	0.132	0.060	0.070	0.044	0.268	0.032	0.012	0.032
05	0.148	0.202	0.100	0.116	0.132	0.060	0.070	0.402	0.430	0.032	0.012	0.044
06	0.148	0.180	0.100	0.116	0.132	0.050	0.070	0.990	1.71	0.032	0.012	0.044
07	0.148	0.202	0.100	0.116	0.132	0.060	0.060	0.268	1.33	0.032	0.012	0.038
08	0.148	0.224	0.100	0.116	0.116	0.060	0.050	0.116	1.45	0.032	0.017	0.044
09	0.268	0.224	0.100	0.116	0.090	0.070	0.050	0.318	2.15	0.032	0.017	0.044
10	0.268	0.202	0.100	0.116	0.080	0.430	0.050	0.290	1.45	0.026	0.015	0.044
11	0.268	0.180	0.100	0.116	0.090	0.990	0.060	0.290	0.890	0.026	0.012	0.044
12	0.246	0.202	0.100	0.116	0.080	0.620	0.080	0.268	0.582	0.026	0.015	0.050
13	0.180	0.164	0.100	0.116	0.080	0.430	0.080	0.268	0.346	0.026	0.012	0.050
14	0.148	0.202	0.100	0.116	0.070	0.346	0.080	0.544	0.224	0.017	0.010	0.050
15	0.164	0.202	0.116	0.116	0.080	0.268	0.100	0.246	0.164	0.017	0.015	0.060
16	0.164	0.202	0.100	0.100	0.090	0.224	0.100	0.116	1.04	0.017	0.015	0.060
17	0.164	0.180	0.100	0.100	0.090	0.202	0.090	0.060	1.15	0.017	0.017	0.060
18	0.164	0.180	0.100	0.090	0.080	0.202	0.070	0.050	0.374	0.032	0.038	0.050
19	0.132	0.180	0.100	0.080	0.044	0.164	0.038	0.044	0.202	0.032	0.032	0.044
20	0.132	0.132	0.100	0.080	0.050	0.148	0.044	0.044	0.224	0.026	0.032	0.044
21	0.132	0.070	0.100	0.080	0.050	0.148	0.050	0.044	0.080	0.026	0.032	0.044
22	0.132	0.060	0.100	0.080	0.060	0.132	0.070	0.044	0.060	0.026	0.038	0.044
23	0.132	0.060	0.100	0.080	0.060	0.132	0.070	0.044	0.050	0.020	0.038	0.050
24	0.132	0.060	0.116	0.060	0.060	0.116	0.080	0.044	0.044	0.020	0.032	0.050
25	0.132	0.060	0.116	0.060	0.060	0.100	0.070	0.044	0.044	0.026	0.032	0.050
26	0.132	0.070	0.116	0.080	0.060	0.116	0.044	0.044	0.038	0.026	0.032	0.050
27	0.132	0.070	0.116	0.116	0.060	0.116	0.044	0.044	0.038	0.020	0.032	0.044
28	0.132	0.070	0.116	0.116	0.060	0.090	0.044	0.044	0.038	0.017	0.026	0.080
29	0.132	0.070	0.116	0.164	-----	0.100	0.050	0.050	0.038	0.017	0.038	0.050
30	0.132	0.060	0.116	0.224	-----	0.080	0.050	0.050	0.038	0.020	0.032	0.050
31	0.132	-----	0.116	0.132	-----	0.080	-----	0.752	-----	0.015	0.032	-----
Maks.	0.582	1.21	0.180	0.402	0.582	2.74	0.132	2.83	5.50	0.050	0.070	0.116
Min.	0.070	0.050	0.038	0.032	0.044	0.050	0.038	0.044	0.038	0.015	0.010	0.026
Ortalama	0.159	0.149	0.099	0.109	0.086	0.186	0.065	0.184	0.529	0.025	0.023	0.047
LT/SN/Km²	3.28	3.06	2.04	2.25	1.78	3.83	1.34	3.80	10.9	0.521	0.468	0.965
AKİM mm.	8.79	7.94	5.48	6.02	4.31	10.3	3.46	10.2	28.3	1.39	1.25	2.50
MİL. M³	0.426	0.385	0.266	0.292	0.209	0.498	0.168	0.493	1.37	0.068	0.061	0.121

SU YILI (2014) YILLIK TOPLAM AKİM 4.36 MİLYON M³ 90 MM. 2.8 LT/SN/Km²

15. Kızılırmak Havzası

D15A107 İÇİN D. YUVA

YERİ

: ORTA İLÇESİNDEKİ 8 KM. İLERİDEKİ YUVA KÖYÜNDEDİR. (PAFTA G30-D4)
33°1'31" Doğu - 40°36'51" Kuzey

YAĞIŞ ALANI

: 140.70 km²

YAKLAŞIK KOT : 1299 m

GÖZLEM SÜRESİ

: 25.05.1966 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.027 m³/sn. (44 Yıllık) 2014 Su yılında 0.262 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	5.340	m ³ /sn	05.06.2014
2014 Su yılında anlık enaz akım	:	0.030	m ³ /sn	03.01.2014
Gözlem süresinde anlık en çok akım	:	75.000	m ³ /sn	12.03.1968
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	17.07.1968

9. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
35	0.006	80	2.7	105	6.4	150	15.1
45	0.126	85	3.3	110	7.3	160	17.3
55	0.502	90	4.0	120	9.1	170	19.6
65	1.2	95	4.7	130	11.0	180	22.0
75	2.1	100	5.5	140	13.0	190	24.5

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.219	0.219	0.250	0.250	0.188	0.126	0.188	0.281	0.741	0.219	0.126	0.036
02	0.219	0.219	0.281	0.250	0.157	0.188	0.188	0.281	1.02	0.281	0.126	0.030
03	0.219	0.219	0.325	0.281	0.188	0.157	0.188	0.219	0.875	0.281	0.108	0.030
04	0.219	0.219	0.502	0.281	0.188	0.157	0.188	0.219	0.681	0.281	0.108	0.030
05	0.219	0.188	0.281	0.369	0.157	0.157	0.157	0.458	1.02	0.502	0.108	0.036
06	0.219	0.219	0.219	0.325	0.157	0.219	0.188	0.949	2.79	0.369	0.108	0.036
07	0.219	0.188	0.188	0.369	0.126	0.157	0.188	0.622	1.80	0.369	0.157	0.030
08	0.219	0.219	0.188	0.325	0.126	0.188	0.157	0.502	1.42	0.369	0.157	0.036
09	0.219	0.219	0.188	0.281	0.108	0.250	0.157	0.502	1.25	0.325	0.157	0.054
10	0.219	0.219	0.219	0.250	0.126	0.801	0.157	0.414	1.02	0.250	0.108	0.054
11	0.250	0.219	0.219	0.250	0.126	1.02	0.188	0.414	0.801	0.250	0.108	0.054
12	0.250	0.250	0.219	0.250	0.126	0.622	0.219	0.414	0.741	0.250	0.090	0.054
13	0.250	0.219	0.219	0.219	0.108	0.502	0.188	0.369	0.622	0.281	0.072	0.054
14	0.250	0.219	0.219	0.219	0.108	0.502	0.188	0.502	0.562	0.250	0.072	0.072
15	0.219	0.219	0.219	0.188	0.126	0.414	0.219	0.414	0.562	0.219	0.090	0.090
16	0.219	0.219	0.250	0.219	0.108	0.369	0.188	0.369	1.02	0.219	0.072	0.090
17	0.219	0.219	0.250	0.281	0.108	0.325	0.188	0.281	1.25	0.250	0.072	0.090
18	0.250	0.219	0.219	0.281	0.126	0.325	0.188	0.281	0.741	0.250	0.054	0.072
19	0.219	0.219	0.219	0.281	0.126	0.281	0.188	0.281	0.562	0.325	0.072	0.072
20	0.188	0.281	0.219	0.281	0.126	0.281	0.219	0.219	0.502	0.325	0.072	0.054
21	0.188	0.369	0.219	0.250	0.108	0.250	0.219	0.219	0.458	0.281	0.072	0.054
22	0.188	0.250	0.219	0.325	0.126	0.250	0.219	0.414	0.414	0.281	0.090	0.054
23	0.188	0.281	0.219	0.281	0.108	0.250	0.188	0.219	0.369	0.219	0.072	0.054
24	0.188	0.281	0.219	0.188	0.108	0.250	0.188	0.250	0.325	0.281	0.054	0.090
25	0.188	0.281	0.219	0.126	0.126	0.219	0.188	0.219	0.281	0.250	0.036	0.072
26	0.250	0.325	0.219	0.157	0.126	0.250	0.157	0.219	0.281	0.188	0.036	0.072
27	0.250	0.281	0.219	0.188	0.126	0.250	0.188	0.219	0.250	0.126	0.036	0.072
28	0.250	0.281	0.219	0.126	0.108	0.188	0.219	0.325	0.250	0.126	0.036	0.250
29	0.250	0.281	0.219	0.157	-----	0.219	0.250	0.325	0.219	0.126	0.090	0.281
30	0.250	0.281	0.219	0.219	-----	0.250	0.281	0.369	0.219	0.157	0.036	0.188
31	0.250	-----	0.188	0.188	-----	0.250	-----	0.801	-----	0.188	0.036	-----
Maks.	0.369	0.502	1.02	0.369	0.369	1.51	0.281	1.10	5.34	0.681	0.281	0.414
Min.	0.188	0.188	0.072	0.030	0.108	0.126	0.126	0.219	0.219	0.126	0.036	0.030
Ortalama	0.224	0.244	0.235	0.247	0.130	0.312	0.194	0.367	0.768	0.261	0.085	0.075
LT/SN/Km ²	1.59	1.73	1.67	1.76	0.925	2.22	1.38	2.61	5.46	1.85	0.603	0.536
AKİM mm.	4.26	4.50	4.46	4.70	2.24	5.94	3.58	6.99	14.2	4.97	1.62	1.39
MİL. M ³	0.600	0.633	0.628	0.661	0.315	0.835	0.503	0.983	1.99	0.699	0.227	0.195

SU YILI (2014) YILLIK TOPLAM AKİM 8.27 MİLYON M³ 59 MM. 1.9 LT/SN/Km²

15. Kızılırmak Havzası

D15A115 SOĞUTOZU DERESİ TAHTAKÖPRÜ

YERİ

: ANKARA-KONYA YOLUNDAN BALA İLÇESİNE DÖNÜLDÜKTEN YAKLAŞIK 20 KM. SONRA KÖPRÜNÜN SAĞ TARAFINDA SOĞUTOZU DERESİNİN ÜZERİNDEDİR. (PAFTA İ29-C2)
32°59'0" Doğu - 39°41'30" Kuzey

YAGIŞ ALANI

: 73.00 km²

YAKLAŞIK KOT : 1062 m

GÖZLEM SÜRESİ

: 29.07.1966 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.178 m³/sn. (12 Yıllık) 2014 Su yılında 0.083 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	0.495 m ³ /sn	10.03.2014
2014 Su yılında anlık enaz akım	:	0.013 m ³ /sn	16.09.2014
Gözlem süresinde anlık ençok akım	:	4.900 m ³ /sn	01.04.2009
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	23.10.2003

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım
10	0.003	35	1.1	60	3.8
15	0.028	40	1.6	70	5.0
20	0.124	45	2.1	80	6.2
25	0.338	50	2.6	90	7.4
30	0.664	55	3.2	100	8.7

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.038	0.052	0.052	0.052	0.131	0.101	0.101	0.070	0.131	0.101	0.070	0.038
02	0.038	0.052	0.052	0.052	0.131	0.101	0.101	0.101	0.131	0.101	0.070	0.027
03	0.038	0.052	0.052	0.052	0.101	0.101	0.101	0.101	0.131	0.101	0.101	0.027
04	0.038	0.052	0.052	0.052	0.101	0.101	0.101	0.101	0.101	0.101	0.223	0.027
05	0.038	0.052	0.052	0.052	0.101	0.070	0.101	0.101	0.101	0.101	0.131	0.027
06	0.038	0.052	0.052	0.052	0.101	0.070	0.101	0.131	0.101	0.101	0.131	0.027
07	0.038	0.052	0.052	0.052	0.101	0.101	0.101	0.162	0.223	0.101	0.101	0.027
08	0.038	0.052	0.052	0.052	0.101	0.162	0.101	0.131	0.386	0.101	0.101	0.019
09	0.038	0.052	0.052	0.052	0.101	0.223	0.101	0.131	0.277	0.101	0.070	0.019
10	0.038	0.052	0.052	0.052	0.101	0.277	0.101	0.131	0.277	0.101	0.070	0.019
11	0.038	0.070	0.052	0.052	0.131	0.441	0.101	0.131	0.192	0.101	0.052	0.019
12	0.038	0.070	0.052	0.052	0.131	0.277	0.101	0.131	0.192	0.070	0.052	0.019
13	0.038	0.070	0.052	0.052	0.162	0.223	0.101	0.131	0.192	0.070	0.052	0.019
14	0.038	0.070	0.052	0.052	0.162	0.162	0.101	0.101	0.162	0.070	0.052	0.019
15	0.038	0.052	0.052	0.052	0.162	0.131	0.101	0.101	0.162	0.070	0.038	0.019
16	0.038	0.052	0.052	0.052	0.162	0.131	0.101	0.101	0.162	0.070	0.038	0.013
17	0.038	0.052	0.052	0.052	0.162	0.101	0.070	0.101	0.162	0.070	0.038	0.013
18	0.038	0.052	0.052	0.052	0.101	0.101	0.070	0.101	0.131	0.070	0.038	0.013
19	0.052	0.052	0.052	0.052	0.101	0.101	0.052	0.101	0.131	0.070	0.052	0.013
20	0.052	0.052	0.052	0.052	0.101	0.131	0.052	0.101	0.131	0.070	0.052	0.013
21	0.052	0.052	0.052	0.052	0.101	0.131	0.052	0.101	0.131	0.070	0.052	0.013
22	0.052	0.052	0.052	0.052	0.101	0.131	0.052	0.101	0.101	0.070	0.038	0.013
23	0.052	0.052	0.052	0.052	0.101	0.131	0.052	0.101	0.101	0.070	0.038	0.013
24	0.052	0.052	0.052	0.052	0.101	0.131	0.052	0.101	0.101	0.070	0.038	0.013
25	0.052	0.052	0.052	0.052	0.101	0.131	0.052	0.101	0.101	0.070	0.038	0.013
26	0.052	0.052	0.052	0.101	0.101	0.131	0.070	0.101	0.101	0.070	0.038	0.013
27	0.052	0.052	0.277	0.101	0.131	0.070	0.101	0.101	0.101	0.070	0.038	0.013
28	0.052	0.052	0.162	0.101	0.131	0.070	0.101	0.101	0.070	0.038	0.047	
29	0.052	0.052	0.162	-----	0.131	0.070	0.101	0.101	0.070	0.038	0.047	
30	0.052	0.052	0.131	-----	0.131	0.070	0.131	0.101	0.070	0.038	0.028	
31	0.052	-----	0.052	0.131	-----	0.101	-----	0.131	-----	0.070	0.038	-----
Maks.	0.052	0.070	0.052	0.386	0.192	0.495	0.131	0.162	0.441	0.131	0.386	0.052
Min.	0.038	0.052	0.052	0.052	0.101	0.070	0.052	0.070	0.101	0.070	0.038	0.013
Ortalama	0.044	0.054	0.052	0.073	0.116	0.146	0.082	0.111	0.151	0.081	0.063	0.021
LT/SN/Km ²	0.601	0.745	0.712	1.00	1.59	2.00	1.13	1.52	2.06	1.11	0.868	0.288
AKIM mm.	1.61	1.93	1.91	2.68	3.85	5.35	2.92	4.06	5.34	2.97	2.32	0.746
MIL. M ³	0.118	0.141	0.139	0.196	0.281	0.390	0.213	0.296	0.390	0.217	0.170	0.054

SU YILI (2014) YILLIK TOPLAM AKIM 2.60 MİLYON M³ 36 MM. 1.1 LT/SN/Km²

15. Kızılırmak Havzası

D15A117 KIZILIRMAK AHMETHACI

YERİ

: SIVAS ZARA İMRANLI YOLUNUN 6,6 KM' SINDEKİ AHMETHACI KÖYÜ GİRİŞİNDEKİ KÖPRÜDEDİR
 (PAFTA I-39-B1)
 37°49'33" Doğu - 39°54'23" Kuzey

YAGIŞ ALANI

: 693.42 km²

YAKLAŞIK KOT : 1361 m

GÖZLEM SÜRESİ

: 10.12.1966 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 7.206 m³/sn. (41 Yıllık) 2014 Su yılında 1.408 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	6.650 m ³ /sn	09.03.2014
2014 Su yılında anlık enaz akım	:	0.093 m ³ /sn	13.01.2014
Gözlem süresinde anlık ençok akım	:	310.000 m ³ /sn	01.04.1978
Gözlem süresinde anlık enaz akım	:	0.006 m ³ /sn	23.12.1972

18. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
35	0.020	55	0.941	100	10.9	160	30.1
39	0.074	60	1.6	110	14.1	170	33.3
40	0.093	70	3.2	120	17.3	260	61.2
45	0.244	80	5.4	140	23.7	270	64.3
50	0.521	90	7.9	150	26.9		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.689	0.605	1.43	0.773	1.55	1.87	2.84	1.55	1.06	2.19	0.941	0.857
02	0.773	0.605	1.43	0.605	1.19	1.71	2.68	1.55	0.941	2.19	0.941	0.857
03	0.689	0.605	1.43	0.521	1.19	1.71	2.68	1.55	0.941	1.43	0.941	0.857
04	1.06	0.605	1.31	0.605	1.43	2.03	2.36	1.43	2.03	1.19	0.941	0.857
05	0.941	0.605	1.19	0.521	1.43	2.36	2.52	1.31	2.36	1.19	1.06	0.857
06	0.857	0.605	1.06	0.521	1.31	2.68	2.84	1.31	2.84	1.31	1.06	0.857
07	0.773	0.605	0.941	0.466	0.941	3.00	2.84	2.03	2.84	1.31	0.941	0.857
08	0.773	0.605	0.941	0.410	0.773	3.16	2.84	1.55	3.38	1.19	0.941	0.857
09	0.689	0.605	0.941	0.466	0.689	4.71	2.68	1.55	3.16	1.19	0.941	0.773
10	0.689	0.605	0.941	0.466	0.773	4.49	2.52	1.55	3.38	1.06	0.941	0.857
11	0.689	0.605	0.941	0.466	0.773	5.37	2.36	1.31	3.60	1.06	0.941	0.857
12	0.605	0.605	0.941	0.466	0.689	4.93	2.19	1.19	3.00	1.06	0.941	0.857
13	0.605	0.605	0.941	0.466	0.857	3.82	2.36	1.06	2.84	1.06	0.941	0.857
14	0.605	0.605	0.941	0.466	0.941	3.16	2.36	0.941	2.84	0.941	0.941	0.857
15	0.605	0.605	0.941	0.466	0.857	3.00	2.36	0.941	2.68	0.941	0.941	0.857
16	0.605	0.521	0.941	0.410	0.857	3.00	2.84	0.857	2.52	0.941	0.941	0.857
17	0.605	0.521	0.941	0.466	0.773	3.00	2.84	0.773	2.68	0.941	0.941	0.857
18	0.605	0.521	0.941	0.466	0.857	2.84	3.00	0.773	2.68	0.941	0.941	0.773
19	0.689	0.521	0.941	0.466	0.941	3.16	2.84	1.06	2.68	0.941	0.941	0.773
20	0.857	0.521	0.941	0.466	1.31	3.16	2.68	1.06	2.68	0.941	0.941	0.857
21	0.773	0.521	0.941	0.466	1.55	3.38	2.52	0.941	2.52	1.06	0.941	0.941
22	0.689	0.521	0.941	0.521	1.71	3.16	2.84	1.19	2.52	1.06	0.941	1.06
23	0.689	0.521	0.941	0.689	1.71	3.16	2.36	1.43	2.52	0.941	0.941	0.941
24	0.689	0.521	0.941	0.773	1.87	3.38	2.19	1.43	2.52	0.941	0.941	0.941
25	0.689	0.521	0.941	0.857	2.36	3.38	2.19	1.31	2.52	0.941	0.941	0.941
26	0.605	0.521	0.941	2.03	2.68	3.38	2.03	1.43	2.36	0.941	0.941	0.941
27	0.605	0.689	0.941	1.87	2.36	3.16	1.71	1.71	2.36	0.941	0.941	0.941
28	0.605	1.87	0.941	1.55	2.19	3.00	1.55	1.87	2.36	0.941	0.941	0.941
29	0.605	1.43	0.941	1.43	-----	4.27	1.55	1.55	2.36	0.941	0.941	0.941
30	0.605	1.31	0.941	2.19	-----	3.60	1.71	1.31	2.36	0.941	0.941	0.941
31	0.605	-----	0.857	1.87	-----	3.00	-----	1.31	-----	0.941	0.941	-----
Maks.	1.19	2.19	6.39	2.52	2.84	6.65	3.82	2.68	5.63	2.84	1.55	2.36
Min.	0.605	0.521	0.466	0.093	0.410	1.71	1.55	0.773	0.941	0.941	0.941	0.689
Ortalama	0.696	0.670	1.01	0.781	1.31	3.23	2.44	1.32	2.52	1.12	0.949	0.881
LT/SN/Km ²	1.00	0.966	1.46	1.13	1.88	4.65	3.52	1.90	3.63	1.61	1.37	1.27
AKIM mm.	2.69	2.51	3.90	3.02	4.56	12.5	9.13	5.09	9.41	4.31	3.66	3.29
MİL. M ³	1.86	1.74	2.70	2.09	3.16	8.64	6.33	3.53	6.53	2.99	2.54	2.28

SU YILI (2014) YILLIK TOPLAM AKIM 44.39 MİLYON M³ 64 MM. 2.0 LT/SN/Km²

15. Kızılırmak Havzası

D15A126 AKdere OĞULCUK

YERİ

: BOĞAZLIYAN SARIPINAR DEVECİPINAR YOLUNDAN SAĞA AYRILAN YOL ÜZERİNDEKİ OGULCUK KÖYÜNDEDİR
(PAFTA J34-C4)
35°20'47" Doğu - 39°7'8" Kuzey

YAGIŞ ALANI

: 289.00 km²

YAKLAŞIK KOT : 1129 m

GÖZLEM SÜRESİ

: 16.08.1967 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.514 m³/sn. (35 Yıllık) 2014 Su yılında 0.172 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	0.726 m ³ /sn	09.06.2014
2014 Su yılında anlık enaz akım	:	0.000 m ³ /sn	11.07.2014
Gözlem süresinde anlık ençok akım	:	16.000 m ³ /sn	13.05.1968
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	22.12.1972

20. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.001	40	1.3	190	8.7	280	13.9
4	0.012	70	2.8	220	10.3	290	14.5
7	0.048	100	4.2	250	12.1	300	15.1
10	0.109	130	5.7	260	12.7	310	15.7
25	0.639	160	7.2	270	13.3		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.087	0.225	0.254	0.254	0.290	0.290	0.326	0.138	0.067	0.002	KURU	KURU
02	0.109	0.225	0.254	0.254	0.290	0.290	0.290	0.138	0.109	0.002	KURU	KURU
03	0.167	0.225	0.254	0.254	0.290	0.290	0.290	0.138	0.167	0.002	KURU	KURU
04	0.167	0.290	0.254	0.254	0.326	0.290	0.290	0.167	0.196	0.002	KURU	KURU
05	0.167	0.290	0.254	0.254	0.290	0.254	0.326	0.138	0.196	0.002	KURU	KURU
06	0.196	0.254	0.254	0.254	0.326	0.254	0.326	0.225	0.196	0.005	KURU	KURU
07	0.196	0.254	0.254	0.196	0.326	0.290	0.290	0.254	0.196	0.005	KURU	KURU
08	0.196	0.290	0.254	0.196	0.290	0.254	0.326	0.196	0.225	0.005	KURU	KURU
09	0.196	0.290	0.254	0.196	0.326	0.290	0.326	0.196	0.290	0.002	KURU	KURU
10	0.196	0.290	0.254	0.196	0.326	0.399	0.290	0.196	0.225	0.002	KURU	KURU
11	0.196	0.290	0.254	0.196	0.326	0.435	0.290	0.138	0.196	KURU	KURU	KURU
12	0.196	0.290	0.254	0.196	0.326	0.435	0.290	0.138	0.196	KURU	KURU	KURU
13	0.196	0.290	0.254	0.196	0.326	0.399	0.254	0.138	0.196	KURU	KURU	KURU
14	0.196	0.290	0.254	0.196	0.326	0.363	0.254	0.138	0.196	KURU	KURU	KURU
15	0.196	0.290	0.254	0.196	0.326	0.326	0.254	0.138	0.167	KURU	KURU	KURU
16	0.196	0.290	0.254	0.196	0.326	0.326	0.254	0.138	0.167	KURU	KURU	KURU
17	0.196	0.290	0.254	0.196	0.326	0.326	0.254	0.109	0.167	KURU	KURU	KURU
18	0.196	0.290	0.254	0.196	0.326	0.326	0.225	0.087	0.167	KURU	KURU	0.001
19	0.196	0.290	0.254	0.196	0.326	0.326	0.225	0.067	0.138	KURU	KURU	0.002
20	0.225	0.290	0.254	0.196	0.326	0.326	0.196	0.087	0.109	KURU	KURU	0.002
21	0.225	0.290	0.254	0.196	0.326	0.326	0.196	0.067	0.109	KURU	KURU	0.005
22	0.225	0.290	0.254	0.196	0.326	0.326	0.196	0.087	0.067	KURU	KURU	0.005
23	0.225	0.290	0.254	0.196	0.326	0.326	0.167	0.109	0.067	KURU	KURU	0.012
24	0.225	0.290	0.254	0.196	0.290	0.290	0.138	0.087	0.048	KURU	KURU	0.012
25	0.225	0.254	0.254	0.196	0.290	0.290	0.138	0.087	0.033	KURU	KURU	0.012
26	0.225	0.254	0.254	0.254	0.290	0.290	0.138	0.109	0.012	KURU	KURU	0.005
27	0.225	0.254	0.254	0.254	0.290	0.290	0.109	0.109	0.002	KURU	KURU	0.021
28	0.225	0.254	0.254	0.254	0.290	0.290	0.109	0.109	0.005	KURU	KURU	0.033
29	0.225	0.254	0.254	0.254	-----	0.326	0.167	0.087	0.005	KURU	KURU	0.048
30	0.225	0.254	0.254	0.290	-----	0.326	0.138	0.067	0.002	KURU	KURU	0.048
31	0.225	-----	0.254	0.290	-----	0.326	-----	0.067	-----	KURU	KURU	-----
Maks.	0.254	0.326	0.326	0.326	0.326	0.476	0.326	0.639	0.726	0.012	KURU	0.067
Min.	0.087	0.225	0.254	0.196	0.225	0.254	0.087	0.048	0.002	KURU	KURU	KURU
Ortalama	0.198	0.274	0.254	0.221	0.313	0.319	0.236	0.127	0.131	0.001	KURU	0.007
LT/SN/Km ²	0.685	0.948	0.879	0.764	1.08	1.10	0.816	0.441	0.452	0.003	KURU	0.024
AKİM mm.	1.84	2.46	2.35	2.05	2.62	2.96	2.11	1.18	1.17	0.009	KURU	0.062
MİL. M ³	0.531	0.710	0.680	0.591	0.758	0.855	0.611	0.341	0.338	0.003	KURU	0.018

SU YILI (2014) YILLIK TOPLAM AKİM 5.44 MİLYON M³ 19 MM. 0.6 LT/SN/Km²

15. Kızılırmak Havzası

D15A131 BAGIRGANÖZÜ BAHADIN

YERİ

: SORGUN SİVAS BAHADIN YOLUNUN 7.KM SİNDEKİ AKKÖPRÜDEDİR. (PAFTA I-34-C1)
35°18'6" Doğu - 39°42'14" Kuzey

YAĞIŞ ALANI

: 240.90 km²

YAKLAŞIK KOT : 1046 m

GÖZLEM SÜRESİ

: 01.10.1967 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.449 m³/sn. (45 Yıllık) 2014 Su yılında 0.064 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	0.540 m ³ /sn	10.03.2014
2014 Su yılında anlık en az akım	:	0.000 m ³ /sn	22.06.2014
Gözlem süresinde anlık en çok akım	:	25.000 m ³ /sn	02.05.1977
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	15.01.1985

11. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	13	0.001	55	2.5	130	11.6
3	0.000	15	0.001	65	3.5	140	13.0
5	0.000	25	0.200	80	5.2	150	14.5
7	0.000	35	0.720	100	7.6	160	16.0
9	0.000	45	1.5	120	10.2	170	17.5

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.040	0.088	0.070	0.088	0.088	0.088	0.110	0.070	0.040	KURU	KURU	KURU
02	0.022	0.088	0.070	0.088	0.088	0.088	0.110	0.088	0.110	KURU	KURU	KURU
03	0.040	0.088	0.070	0.088	0.088	0.088	0.110	0.070	0.110	KURU	KURU	KURU
04	0.088	0.088	0.070	0.088	0.088	0.088	0.110	0.088	0.088	KURU	KURU	KURU
05	0.070	0.088	0.070	0.088	0.088	0.088	0.110	0.088	0.088	KURU	KURU	KURU
06	0.070	0.088	0.070	0.088	0.088	0.088	0.110	0.088	0.088	KURU	KURU	KURU
07	0.070	0.088	0.070	0.088	0.088	0.140	0.110	0.088	0.088	KURU	KURU	KURU
08	0.070	0.088	0.070	0.088	0.088	0.110	0.110	0.088	0.088	KURU	KURU	KURU
09	0.070	0.088	0.070	0.088	0.088	0.110	0.110	0.088	0.110	KURU	KURU	KURU
10	0.070	0.088	0.070	0.088	0.088	0.280	0.110	0.070	0.088	KURU	KURU	KURU
11	0.070	0.088	0.070	0.088	0.088	0.420	0.110	0.070	0.088	KURU	KURU	KURU
12	0.070	0.088	0.070	0.088	0.088	0.240	0.110	0.070	0.070	KURU	KURU	KURU
13	0.070	0.088	0.070	0.088	0.088	0.170	0.110	0.070	0.070	KURU	KURU	KURU
14	0.070	0.088	0.070	0.088	0.088	0.140	0.088	0.070	0.070	KURU	KURU	KURU
15	0.088	0.088	0.070	0.088	0.088	0.140	0.088	0.070	0.040	KURU	KURU	KURU
16	0.088	0.088	0.070	0.088	0.088	0.140	0.088	0.040	0.070	KURU	KURU	KURU
17	0.088	0.088	0.070	0.088	0.088	0.140	0.088	0.040	0.070	KURU	KURU	KURU
18	0.070	0.088	0.070	0.088	0.088	0.140	0.088	0.040	0.070	KURU	KURU	KURU
19	0.088	0.088	0.070	0.088	0.088	0.140	0.088	0.040	0.070	KURU	KURU	KURU
20	0.088	0.088	0.070	0.088	0.088	0.140	0.070	0.070	0.022	KURU	KURU	KURU
21	0.088	0.088	0.070	0.088	0.088	0.110	0.088	0.040	0.001	KURU	KURU	KURU
22	0.088	0.088	0.070	0.088	0.088	0.110	0.110	0.040	KURU	KURU	KURU	KURU
23	0.088	0.088	0.070	0.088	0.088	0.110	0.088	0.070	KURU	KURU	KURU	KURU
24	0.088	0.088	0.070	0.088	0.088	0.110	0.088	0.070	KURU	KURU	KURU	KURU
25	0.088	0.088	0.070	0.088	0.088	0.110	0.088	0.070	0.001	KURU	KURU	KURU
26	0.088	0.088	0.070	0.088	0.110	0.110	0.088	0.110	0.001	KURU	KURU	KURU
27	0.088	0.110	0.070	0.110	0.088	0.110	0.070	0.070	0.003	KURU	KURU	KURU
28	0.088	0.110	0.070	0.110	0.088	0.110	0.040	0.070	0.003	KURU	KURU	KURU
29	0.088	0.070	0.070	0.088	-----	0.140	0.040	0.070	0.005	KURU	KURU	KURU
30	0.088	0.070	0.070	0.110	-----	0.110	0.070	0.070	KURU	KURU	KURU	KURU
31	0.088	-----	0.110	0.110	-----	0.110	-----	0.070	-----	KURU	KURU	-----
Maks.	0.096	0.200	0.148	0.174	0.148	0.540	0.148	0.148	0.174	0.001	KURU	KURU
Min.	0.022	0.070	0.070	0.088	0.088	0.088	0.040	0.040	0.040	KURU	KURU	KURU
Ortalama	0.076	0.088	0.071	0.091	0.089	0.136	0.093	0.070	0.052	KURU	KURU	KURU
LT/SN/Km ²	0.317	0.366	0.296	0.377	0.369	0.565	0.387	0.289	0.215	KURU	KURU	KURU
AKİM mm.	0.849	0.950	0.793	1.01	0.892	1.51	1.00	0.773	0.557	KURU	KURU	KURU
MİL. M3	0.205	0.229	0.191	0.243	0.215	0.364	0.242	0.186	0.134	KURU	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKİM 2.01 MİLYON M³ 8 MM. 0.3 LT/SN/Km²

15. Kızılırmak Havzası

D15A133 TERME Ç. TÜNEY

YERİ

: ANKARA-KALECİK-ÇANKIRI YOLUNUN 75 KM'SİNDE TERME ÇAYI ÜZERİNDEKİ ESKI KÖPRÜNÜN 50 M MENBASINDADIR. (PAFTA H31-A4)
33°31'9" Doğu - 40°21'39" Kuzey

YAGIŞ ALANI

: 1326.90 km²

YAKLAŞIK KOT : 687 m

GÖZLEM SÜRESİ

: 07.01.1967 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.440 m³/sn. (44 Yıllık) 2014 Su yılında 0.879 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	16.900	m ³ /sn	11.03.2014
2014 Su yılında anlık enaz akım	:	0.081	m ³ /sn	01.09.2014
Gözlem süresinde anlık ençok akım	:	185.000	m ³ /sn	26.04.1964
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	12.08.1973

13. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
15	0.004	65	7.4	110	25.4	160	52.4
25	0.096	70	9.0	120	30.2	170	58.4
35	0.855	80	12.5	130	35.2	180	64.4
45	2.4	90	16.5	140	40.6	190	70.4
55	4.6	100	20.8	150	46.4	200	76.4

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.307	0.657	0.558	0.459	0.558	0.756	1.40	0.149	2.64	0.360	0.202	0.096
02	0.254	0.657	0.459	0.459	0.558	0.756	1.40	0.149	2.85	0.360	0.202	0.096
03	0.307	0.657	0.459	0.459	0.558	0.756	1.40	0.202	3.26	0.307	0.202	0.096
04	0.307	0.657	0.459	0.459	0.558	0.756	1.40	0.202	2.85	0.307	0.202	0.096
05	0.360	0.657	0.459	0.558	0.558	0.756	1.40	0.202	2.44	0.360	0.202	0.096
06	0.360	0.657	0.459	0.558	0.657	0.756	1.40	2.85	2.44	0.360	0.202	0.096
07	0.360	0.657	0.459	0.558	0.558	0.756	1.40	3.70	3.70	0.360	0.202	0.096
08	0.360	0.657	0.459	0.558	0.558	0.992	1.40	2.64	5.18	0.307	0.202	0.096
09	0.459	0.558	0.459	0.459	0.657	1.13	1.27	2.26	4.91	0.254	0.202	0.096
10	0.459	0.558	0.459	0.558	0.657	1.54	1.27	2.26	3.93	0.254	0.202	0.096
11	0.459	0.558	0.459	0.558	0.657	12.2	1.13	2.08	3.26	0.254	0.202	0.096
12	0.360	0.657	0.459	0.558	0.657	8.39	1.13	2.26	2.85	0.254	0.202	0.096
13	0.459	0.657	0.459	0.459	0.657	7.13	0.992	2.08	3.26	0.254	0.202	0.096
14	0.459	0.558	0.459	0.558	0.657	6.00	0.855	1.90	3.05	0.254	0.202	0.096
15	0.459	0.558	0.459	0.459	0.657	4.91	0.756	2.08	2.64	0.254	0.202	0.096
16	0.459	0.558	0.558	0.459	0.657	3.93	0.657	1.90	2.26	0.254	0.149	0.096
17	0.459	0.558	0.558	0.459	0.657	2.64	0.657	1.72	2.26	0.254	0.149	0.096
18	0.459	0.558	0.558	0.459	0.657	2.26	0.558	1.54	2.08	0.254	0.149	0.096
19	0.360	0.558	0.558	0.459	0.855	2.26	0.558	1.54	1.72	0.307	0.149	0.096
20	0.558	0.558	0.558	0.459	0.855	2.26	0.459	1.27	1.54	0.254	0.149	0.096
21	0.558	0.558	0.558	0.558	0.855	2.08	0.360	1.13	1.54	0.254	0.149	0.096
22	0.558	0.558	0.558	0.558	0.855	2.08	0.307	1.54	1.40	0.254	0.149	0.096
23	0.459	0.558	0.459	0.657	0.657	2.08	0.202	1.40	1.13	0.254	0.149	0.096
24	0.459	0.558	0.459	0.657	0.657	1.90	0.149	1.27	0.855	0.254	0.149	0.096
25	0.459	0.558	0.558	0.558	0.855	1.90	0.149	1.40	0.756	0.254	0.149	0.096
26	0.657	0.459	0.558	0.558	0.855	1.72	0.149	1.54	0.756	0.254	0.149	0.096
27	0.657	0.459	0.558	0.855	0.855	1.72	0.149	1.54	0.657	0.202	0.149	0.096
28	0.657	0.459	0.459	0.459	0.855	1.72	0.149	1.54	0.558	0.254	0.149	0.096
29	0.657	0.558	0.459	0.558	-----	1.54	0.149	1.40	0.558	0.254	0.149	0.096
30	0.657	0.558	0.459	0.558	-----	1.54	0.149	1.54	0.360	0.202	0.149	0.096
31	0.657	-----	0.459	0.558	-----	1.40	-----	2.08	-----	0.202	0.149	-----
Maks.	1.27	0.657	0.558	1.72	0.855	16.9	1.40	5.18	6.00	0.657	0.254	0.149
Min.	0.254	0.307	0.307	0.254	0.360	0.657	0.096	0.096	0.360	0.202	0.096	0.081
Ortalama	0.466	0.581	0.494	0.532	0.689	2.60	0.780	1.59	2.26	0.273	0.175	0.096
LT/SN/Km ²	0.352	0.438	0.372	0.401	0.519	1.96	0.588	1.20	1.70	0.206	0.132	0.072
AKİM mm.	0.941	1.14	0.997	1.07	1.26	5.25	1.52	3.21	4.41	0.551	0.353	0.188
MİL. M ³	1.25	1.51	1.32	1.43	1.67	6.97	2.02	4.27	5.85	0.731	0.468	0.249

SU YILI (2014) YILLIK TOPLAM AKİM 27.74 MİLYON M³ 21 MM. 0.7 LT/SN/Km²

15. Kızılırmak Havzası

D15A136 YENİCE D. TEKKE YENİCESİ

YERİ

: YOZGAT-BOGAZLIYAN YOLUNUN 31 KM SINDE OSMANPASA-TEKKEYENİCESİ YOLUNUN 1 KM MANSABINDADIR
(PAFTA I-32-C2)
34°59'1" Doğu - 39°40'14" Kuzey

YAGIŞ ALANI

: 74.40 km²

YAKLAŞIK KOT : 1063 m

GÖZLEM SÜRESİ

: 15.05.1968 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.220 m³/sn. (13 Yıllık) 2014 Su yılında 0.044 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	11.000	m ³ /sn	09.06.2014
2014 Su yılında anlık enaz akım	:	0.007	m ³ /sn	13.08.2014
Gözlem süresinde anlık ençok akım	:	19.400	m ³ /sn	10.02.2009
Gözlem süresinde anlık enaz akım	:	0.003	m ³ /sn	25.08.2009

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
2	0.001	30	0.833	90	8.0	190	24.4
6	0.005	40	1.7	110	11.0	210	28.1
8	0.010	50	2.7	130	14.2	220	30.1
10	0.016	60	4.0	150	17.6	230	32.1
20	0.249	70	5.3	170	21.0	240	34.1

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.009	0.048	0.029	0.029	0.029	0.009	0.088	0.088	0.048	0.127	0.009	0.009
02	0.009	0.048	0.029	0.029	0.029	0.009	0.088	0.088	0.048	0.127	0.009	0.009
03	0.029	0.048	0.029	0.029	0.029	0.009	0.088	0.088	0.068	0.127	0.029	0.009
04	0.029	0.048	0.029	0.029	0.029	0.009	0.088	0.088	0.068	0.127	0.029	0.009
05	0.029	0.048	0.029	0.029	0.029	0.009	0.088	0.088	0.068	0.107	0.029	0.009
06	0.029	0.048	0.029	0.029	0.029	0.009	0.088	0.088	0.068	0.107	0.029	0.009
07	0.029	0.048	0.029	0.029	0.029	0.009	0.088	0.088	0.068	0.107	0.029	0.009
08	0.029	0.048	0.029	0.029	0.029	0.009	0.088	0.088	0.068	0.107	0.029	0.009
09	0.029	0.048	0.029	0.029	0.029	0.009	0.088	0.088	0.464	0.088	0.029	0.009
10	0.029	0.048	0.029	0.029	0.009	0.029	0.088	0.088	0.464	0.068	0.029	0.009
11	0.029	0.048	0.029	0.029	0.009	0.029	0.088	0.088	0.195	0.068	0.029	0.029
12	0.029	0.029	0.029	0.009	0.029	0.088	0.068	0.161	0.048	0.029	0.009	0.009
13	0.029	0.029	0.029	0.029	0.009	0.029	0.088	0.048	0.127	0.048	0.009	0.009
14	0.029	0.029	0.029	0.029	0.009	0.029	0.088	0.048	0.107	0.029	0.009	0.009
15	0.029	0.029	0.029	0.029	0.009	0.029	0.088	0.048	0.107	0.029	0.009	0.009
16	0.029	0.029	0.029	0.029	0.009	0.029	0.088	0.048	0.107	0.029	0.009	0.029
17	0.029	0.029	0.029	0.009	0.029	0.088	0.048	0.088	0.029	0.009	0.029	0.029
18	0.048	0.029	0.029	0.029	0.009	0.029	0.088	0.048	0.068	0.029	0.009	0.029
19	0.048	0.029	0.029	0.029	0.009	0.029	0.068	0.029	0.048	0.029	0.009	0.029
20	0.048	0.029	0.029	0.029	0.009	0.029	0.068	0.048	0.029	0.029	0.009	0.029
21	0.048	0.029	0.029	0.029	0.009	0.029	0.088	0.048	0.009	0.029	0.009	0.029
22	0.048	0.029	0.029	0.009	0.029	0.088	0.029	0.009	0.029	0.009	0.029	0.029
23	0.048	0.029	0.029	0.029	0.009	0.048	0.088	0.029	0.009	0.029	0.009	0.029
24	0.048	0.029	0.029	0.029	0.009	0.068	0.088	0.029	0.009	0.029	0.009	0.029
25	0.048	0.029	0.029	0.029	0.009	0.068	0.088	0.048	0.009	0.029	0.009	0.029
26	0.048	0.029	0.029	0.029	0.009	0.088	0.088	0.029	0.009	0.029	0.009	0.029
27	0.048	0.029	0.029	0.029	0.009	0.088	0.088	0.029	0.009	0.029	0.009	0.029
28	0.048	0.029	0.029	0.029	0.009	0.088	0.088	0.048	0.127	0.029	0.009	0.029
29	0.048	0.029	0.029	0.029	-----	0.088	0.088	0.048	0.195	0.029	0.009	0.029
30	0.068	0.029	0.029	0.029	-----	0.088	0.088	0.048	0.127	0.029	0.009	0.029
31	0.068	-----	0.029	0.029	-----	0.088	-----	0.048	-----	0.029	0.009	-----
Maks.	0.074	0.060	0.045	0.045	0.045	0.089	0.089	0.121	11.0	0.351	0.016	0.016
Min.	0.013	0.031	0.031	0.031	0.016	0.016	0.060	0.031	0.016	0.010	0.007	0.007
Ortalama	0.038	0.036	0.029	0.029	0.015	0.038	0.087	0.059	0.099	0.057	0.015	0.020
LT/SN/Km ²	0.505	0.483	0.390	0.390	0.207	0.507	1.16	0.795	1.34	0.771	0.208	0.264
AKIM mm.	1.35	1.25	1.04	1.04	0.502	1.36	3.02	2.13	3.46	2.06	0.556	0.685
MIL. M ³	0.101	0.093	0.078	0.078	0.037	0.101	0.225	0.158	0.258	0.154	0.041	0.051

SU YILI (2014) YILLIK TOPLAM AKIM 1.37 MİLYON M³ 18 MM. 0.6 LT/SN/Km²

15. Kızılırmak Havzası

D15A137 YUSUFOZU D. BÜYÜK İNCİRİ

YERİ

: YOZGAT BOGAZLIYAN YOLUNUN 25 KM' SINDEKİ DAR BOGAZDADIR. (PAFTA İ33-C2)
34°54'59" Doğu - 39°38'45" Kuzey

YAĞIŞ ALANI

: 128.60 km²

YAKLAŞIK KOT : 1039 m

GÖZLEM SÜRESİ

: 24.05.1968 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.370 m³/sn. (45 Yıllık) 2014 Su yılında 0.079 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	1.790 m ³ /sn	09.06.2014
2014 Su yılında anlık enaz akım	:	0.000 m ³ /sn	29.07.2014
Gözlem süresinde anlık en çok akım	:	185.000 m ³ /sn	26.04.1964
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	12.08.1973

13. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	13	0.051	60	2.4	110	9.3
3	0.000	15	0.079	70	3.4	120	10.9
5	0.000	30	0.500	80	4.8	130	12.5
9	0.014	40	0.990	90	6.3	140	14.1
11	0.030	50	1.6	100	7.8	150	15.8

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.024	0.079	0.140	0.065	0.119	0.099	0.079	0.244	0.079	0.030	KURU	KURU
02	0.024	0.079	0.140	0.065	0.119	0.099	0.079	0.244	0.079	0.030	KURU	KURU
03	0.014	0.079	0.140	0.065	0.119	0.099	0.079	0.244	0.119	0.014	KURU	KURU
04	0.014	0.099	0.140	0.065	0.119	0.099	0.079	0.244	0.119	0.014	KURU	KURU
05	0.014	0.079	0.140	0.065	0.119	0.099	0.079	0.244	0.119	0.014	KURU	KURU
06	0.010	0.079	0.140	0.065	0.119	0.099	0.079	0.244	0.119	0.014	0.001	KURU
07	0.010	0.079	0.140	0.065	0.119	0.099	0.079	0.244	0.119	0.014	0.001	KURU
08	0.010	0.079	0.119	0.065	0.119	0.099	0.079	0.276	0.140	0.014	0.001	KURU
09	0.010	0.079	0.119	0.065	0.119	0.099	0.140	0.276	0.404	0.010	KURU	KURU
10	0.010	0.079	0.099	0.065	0.119	0.099	0.160	0.276	0.436	0.010	0.001	KURU
11	0.010	0.065	0.099	0.065	0.119	0.099	0.160	0.244	0.212	0.010	KURU	0.001
12	0.010	0.065	0.099	0.065	0.119	0.099	0.160	0.212	0.180	0.005	KURU	0.001
13	0.010	0.065	0.099	0.065	0.119	0.099	0.160	0.160	0.180	0.005	KURU	KURU
14	0.010	0.065	0.099	0.079	0.119	0.099	0.160	0.140	0.160	0.005	KURU	KURU
15	0.010	0.051	0.099	0.099	0.119	0.099	0.160	0.119	0.140	0.005	KURU	0.001
16	0.010	0.051	0.099	0.119	0.119	0.099	0.160	0.119	0.140	0.005	KURU	0.001
17	0.010	0.051	0.079	0.119	0.119	0.099	0.160	0.079	0.160	0.005	KURU	0.001
18	0.010	0.051	0.079	0.119	0.119	0.099	0.160	0.079	0.140	0.001	KURU	0.005
19	0.010	0.051	0.079	0.119	0.099	0.099	0.160	0.079	0.140	0.001	KURU	0.005
20	0.010	0.051	0.079	0.119	0.099	0.099	0.160	0.079	0.119	0.001	KURU	0.005
21	0.021	0.065	0.079	0.119	0.099	0.099	0.160	0.079	0.079	0.005	KURU	0.005
22	0.040	0.065	0.079	0.119	0.099	0.099	0.160	0.079	0.079	0.005	KURU	0.005
23	0.051	0.065	0.079	0.119	0.099	0.099	0.160	0.079	0.065	0.001	KURU	0.005
24	0.051	0.065	0.079	0.119	0.099	0.099	0.180	0.079	0.065	0.001	KURU	0.005
25	0.065	0.079	0.079	0.119	0.099	0.099	0.180	0.079	0.051	0.001	KURU	0.005
26	0.079	0.079	0.079	0.119	0.099	0.099	0.212	0.079	0.051	0.001	KURU	0.005
27	0.079	0.140	0.079	0.119	0.099	0.099	0.212	0.079	0.051	0.001	KURU	0.005
28	0.079	0.140	0.079	0.119	0.099	0.099	0.212	0.099	0.040	0.001	KURU	0.010
29	0.079	0.140	0.079	0.119	-----	0.099	0.212	0.099	0.040	0.001	KURU	0.010
30	0.079	0.140	0.079	0.119	-----	0.099	0.212	0.099	0.040	0.001	KURU	0.005
31	0.099	-----	0.079	0.119	-----	0.079	-----	0.099	-----	0.001	KURU	-----
Maks.	0.244	0.340	0.244	0.119	0.119	0.099	0.212	0.276	1.79	0.030	0.005	0.014
Min.	0.010	0.051	0.079	0.051	0.079	0.079	0.079	0.021	KURU	KURU	KURU	KURU
Ortalama	0.031	0.078	0.100	0.094	0.112	0.098	0.148	0.155	0.129	0.007	KURU	0.003
LT/SN/Km ²	0.241	0.610	0.777	0.734	0.870	0.765	1.15	1.20	1.00	0.057	0.001	0.021
AKİM mm.	0.646	1.58	2.08	1.97	2.10	2.05	2.98	3.22	2.60	0.152	0.003	0.054
MİL. M3	0.083	0.203	0.267	0.253	0.271	0.263	0.383	0.414	0.334	0.020	KURU	0.007

SU YILI (2014) YILLIK TOPLAM AKİM 2.50 MİLYON M³ 19 MM. 0.6 LT/SN/Km²

15. Kızılırmak Havzası

D15A159 SOFULAR SUYU SOFULAR

YERİ

: ANKARA BALA SOFULAR KÖYÜ SOFULAR SUYU ÜZERİNDEDİR. (PAFTA J30-A3)
33°10'26" Doğu - 39°19'24" Kuzey

YARIŞ ALANI

: 332.90 km²

YAKLAŞIK KOT : 883 m

GÖZLEM SÜRESİ

: 01.07.1970 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.004 m³/sn. (2 Yıllık) 2014 Su yılında 0.244 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	7.060	m ³ /sn	07.06.2014
2014 Su yılında anlık enaz akım	:	0.030	m ³ /sn	26.07.2014
Gözlem süresinde anlık en çok akım	:	7.060	m ³ /sn	07.06.2014
Gözlem süresinde anlık enaz akım	:	0.030	m ³ /sn	26.07.2014

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
68	0.001	90	0.780	120	4.6	170	14.8
70	0.004	95	1.2	130	6.3	180	17.2
75	0.040	100	1.8	140	8.2	190	19.6
80	0.150	105	2.4	150	10.3	200	22.0
85	0.450	110	3.1	160	12.5		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.270	0.270	0.330	0.270	0.516	0.270	0.330	0.104	0.221	0.065	0.030	0.053
02	0.270	0.270	0.330	0.270	0.516	0.270	0.330	0.104	0.221	0.065	0.030	0.065
03	0.270	0.270	0.330	0.270	0.450	0.270	0.330	0.104	0.221	0.065	0.030	0.065
04	0.270	0.270	0.330	0.270	0.390	0.270	0.221	0.104	0.221	0.065	0.182	0.065
05	0.270	0.270	0.330	0.270	0.330	0.270	0.221	0.104	0.182	0.065	0.182	0.065
06	0.270	0.270	0.330	0.270	0.330	0.270	0.221	0.104	0.221	0.065	0.143	0.065
07	0.270	0.270	0.330	0.330	0.330	0.270	0.221	0.104	2.26	0.065	0.143	0.065
08	0.270	0.270	0.330	0.330	0.330	0.270	0.221	0.104	0.716	0.065	0.104	0.476
09	0.270	0.270	0.330	0.330	0.330	0.330	0.221	0.104	0.404	0.065	0.104	0.260
10	0.270	0.270	0.330	0.330	0.330	0.330	0.221	0.104	0.332	0.065	0.104	0.221
11	0.270	0.270	0.330	0.330	0.330	0.330	0.221	0.143	0.332	0.065	0.104	0.182
12	0.270	0.330	0.330	0.330	0.330	0.330	0.182	0.260	0.332	0.065	0.104	0.182
13	0.270	0.270	0.330	0.330	0.330	0.330	0.182	0.332	0.260	0.053	0.065	0.182
14	0.270	0.270	0.330	0.330	0.330	0.330	0.182	0.332	0.260	0.053	0.065	0.143
15	0.270	0.270	0.330	0.330	0.330	0.330	0.182	0.332	0.260	0.053	0.065	0.143
16	0.270	0.270	0.330	0.330	0.330	0.330	0.182	0.332	0.260	0.053	0.065	0.143
17	0.270	0.270	0.330	0.330	0.330	0.330	0.182	0.260	0.260	0.053	0.053	0.143
18	0.270	0.270	0.330	0.330	0.270	0.330	0.182	0.221	0.221	0.053	0.053	0.143
19	0.270	0.270	0.270	0.330	0.270	0.330	0.182	0.221	0.221	0.053	0.221	0.182
20	0.270	0.270	0.330	0.330	0.270	0.330	0.182	0.221	0.221	0.042	0.182	0.182
21	0.270	0.270	0.330	0.330	0.330	0.330	0.143	0.221	0.221	0.042	0.143	0.182
22	0.270	0.270	0.330	0.330	0.330	0.330	0.143	0.221	0.221	0.042	0.104	0.182
23	0.270	0.330	0.270	0.330	0.330	0.330	0.143	0.221	0.143	0.042	0.104	0.182
24	0.270	0.330	0.270	0.330	0.330	0.330	0.143	0.404	0.143	0.042	0.065	0.182
25	0.270	0.330	0.270	0.330	0.330	0.330	0.143	0.404	0.143	0.042	0.065	0.182
26	0.270	0.330	0.270	0.450	0.330	0.330	0.143	0.260	0.143	0.030	0.065	0.182
27	0.270	0.330	0.270	0.582	0.330	0.330	0.143	0.260	0.143	0.030	0.065	0.182
28	0.270	0.330	0.270	0.516	0.330	0.330	0.143	0.260	0.104	0.030	0.065	1.22
29	0.270	0.330	0.270	0.516	-----	0.330	0.143	0.260	0.104	0.030	0.065	0.390
30	0.270	0.330	0.270	0.516	-----	0.330	0.104	0.221	0.104	0.030	0.053	0.330
31	0.270	-----	0.270	0.516	-----	0.330	-----	0.221	-----	0.030	0.053	-----
Maks.	0.330	0.390	0.390	0.582	0.516	0.390	0.390	0.404	7.06	0.143	0.332	5.11
Min.	0.270	0.270	0.270	0.270	0.270	0.270	0.065	0.065	0.104	0.030	0.030	0.053
Ortalama	0.270	0.288	0.301	0.354	0.343	0.315	0.193	0.214	0.303	0.051	0.093	0.208
LT/SN/Km ²	0.811	0.865	0.904	1.06	1.03	0.945	0.579	0.644	0.911	0.153	0.279	0.625
AKİM mm.	2.17	2.24	2.42	2.85	2.49	2.53	1.50	1.73	2.36	0.411	0.746	1.62
MİL. M3	0.723	0.746	0.806	0.949	0.830	0.842	0.500	0.574	0.786	0.137	0.248	0.539

SU YILI (2014) YILLIK TOPLAM AKİM 7.68 MİLYON M³ 23 MM. 0.7 LT/SN/Km²

15. Kızılırmak Havzası

D15A164 KIZILIRMAK N. HÜSEYİNLİ

YERİ

: ANKARA-ÇANKIRI YOLUNUN 110. KM SINDE KIZILIRMAK İSTİKKAMETİNE DÖNÜLÜR. 34 KM GİDİLDİĞİNDE İLÇE GİRİŞİNDEKİ KIZILIRMAK İLÇESİNDİR. (PAFTA H31-B3)
34°3'8" Doğu - 40°25'24" Kuzey

YAĞIŞ ALANI

: 33422.00 km²

YAKLAŞIK KOT : 548 m

GÖZLEM SÜRESİ

: 05.12.1968 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 60.246 m³/sn. (7 Yıllık) 2014 Su yılında 62.128 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	208.000 m ³ /sn	31.05.2014
2014 Su yılında anlık enaz akım	:	6.220 m ³ /sn	08.04.2014
Gözlem süresinde anlık ençok akım	:	277.000 m ³ /sn	25.06.2011
Gözlem süresinde anlık enaz akım	:	2.580 m ³ /sn	13.10.2010

9. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
10	5.4	160	160.	360	493.	560	875.
30	17.0	200	219.	400	565.	570	895.
50	32.0	240	282.	440	639.	580	916.
80	60.0	280	349.	480	715.	590	937.
120	106.	320	421.	520	795.	600	958.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	57.0	44.7	44.7	87.0	35.4	52.4	29.5	38.4	123	84.0	67.0	70.0
02	58.0	47.0	43.1	62.0	33.2	51.5	31.0	32.4	107	72.2	71.1	71.1
03	69.0	47.9	40.8	50.6	18.5	32.4	22.1	31.0	110	95.3	67.0	64.0
04	80.4	47.0	39.2	47.9	15.2	47.9	37.7	22.8	110	112	66.0	61.0
05	60.0	47.0	40.8	48.8	19.7	69.0	58.0	22.1	126	104	60.0	60.0
06	53.3	46.2	36.2	42.3	42.3	84.8	55.1	11.4	118	84.0	60.0	60.0
07	47.9	39.2	35.4	36.2	47.9	103	32.4	15.7	142	84.0	55.3	55.3
08	47.0	39.2	39.2	89.2	42.3	100	23.4	15.2	138	76.9	56.2	45.8
09	47.0	44.7	33.9	72.0	64.0	108	46.2	20.3	117	75.7	60.0	41.0
10	46.2	50.6	37.7	58.0	49.7	98.0	55.1	23.4	143	90.3	65.0	40.1
11	46.2	46.2	36.9	55.1	47.0	89.2	51.5	34.7	109	76.9	74.4	40.1
12	45.4	45.4	52.4	49.7	84.8	110	47.0	20.3	94.0	87.8	77.7	40.1
13	45.4	44.7	90.3	45.4	88.1	100	55.1	26.7	90.3	91.5	71.1	40.1
14	44.7	43.9	127	40.8	76.0	96.9	24.7	21.5	90.3	84.0	73.3	42.0
15	43.9	43.9	143	47.0	61.0	93.6	34.7	39.2	80.5	82.8	71.1	42.9
16	43.1	43.1	152	53.3	43.1	81.5	37.7	49.7	82.8	85.3	74.4	41.0
17	43.1	42.3	158	52.4	25.4	80.4	31.7	86.5	80.5	87.8	68.0	41.0
18	42.3	41.5	119	51.5	32.4	77.1	43.9	42.7	87.8	84.0	68.0	44.8
19	42.3	40.0	98.0	49.7	42.3	85.9	36.2	19.1	86.5	84.0	79.9	44.8
20	41.5	39.2	119	26.7	47.0	74.0	32.4	25.9	91.5	95.3	87.0	54.3
21	40.8	38.4	159	22.1	36.2	70.0	34.7	54.7	94.0	91.5	82.2	54.3
22	40.8	37.7	150	44.7	22.8	78.2	31.0	59.7	87.8	110	75.5	54.3
23	47.9	37.7	140	47.0	30.3	71.0	33.9	73.4	74.6	96.5	76.6	54.3
24	47.9	36.9	128	47.0	20.9	50.6	26.7	86.5	68.8	89.0	73.3	56.2
25	49.7	36.2	108	39.2	40.0	34.7	26.1	92.8	66.5	91.5	67.0	54.3
26	47.9	35.4	115	28.8	56.0	45.4	44.7	95.3	68.8	89.0	67.0	57.2
27	47.9	40.0	120	24.7	43.9	46.2	44.7	100	80.5	84.0	72.2	59.1
28	47.0	46.2	120	26.1	54.2	56.0	14.1	121	89.0	82.8	68.0	54.3
29	46.2	47.0	126	36.2	-----	56.0	26.7	123	87.8	87.8	72.2	57.2
30	45.4	46.2	114	35.4	-----	43.9	40.8	123	84.0	86.5	73.3	57.2
31	45.4	-----	80.4	41.5	-----	31.0	-----	134	-----	62.0	71.1	-----
Maks.	85.9	69.0	165.	113.	111.	159.	85.9	208.	184.	169.	118.	75.5
Min.	40.8	31.7	9.44	20.3	8.00	22.8	6.22	6.22	38.7	40.7	31.2	35.6
Ortalama	48.7	42.8	91.8	47.0	43.6	71.6	37.0	53.6	97.6	87.4	70.0	51.9
LT/SN/Km ²	1.46	1.28	2.75	1.41	1.30	2.14	1.11	1.60	2.92	2.61	2.10	1.55
AKİM mm.	3.91	3.32	7.36	3.77	3.15	5.74	2.87	4.30	7.57	7.00	5.61	4.03
MİL. M ³	131.	111.	246.	126.	105.	192.	95.8	144.	253.	234.	188.	135.

SU YILI (2014) YILLIK TOPLAM AKIM 1960.80 MİLYON M³ 59 MM. 1.9 LT/SN/Km²

15. Kızılırmak Havzası

D15A167 SARIMSAKLı SUYU SARIMSAKLı BARAJI GİRİŞİ

YERİ

: KAYSERİ-BÜNYAN KARAYOLUNUN 35.KM SINDEN SOLA DÖNÜLÜR. 1 KM MESAFEDE KÖPRÜNÜN MEMPAINDADIR
(PAFTA K35-B4)
35°46'42" Doğu - 38°52'16" Kuzey

YAGIŞ ALANI

: 398.80 km²

YAKLAŞIK KOT : 1202 m

GÖZLEM SÜRESİ

: 15.07.1972 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.693 m³/sn. (38 Yıllık) 2014 Su yılında 1.643 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	23.200	m ³ /sn	20.08.2014
2014 Su yılında anlık enaz akım	:	0.376	m ³ /sn	04.08.2014
Gözlem süresinde anlık ençok akım	:	23.200	m ³ /sn	20.08.2014
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	19.07.1976

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
10	0.100	80	5.2	130	11.4	180	18.6
20	0.408	90	6.4	140	12.8	190	20.1
30	0.953	100	7.6	150	14.2	200	21.7
50	2.4	110	8.8	160	15.6	210	23.4
70	4.2	120	10.1	170	17.1	220	25.1

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.68	1.99	2.06	2.06	2.06	1.99	2.06	1.83	1.60	0.720	0.510	0.459
02	1.83	1.99	2.06	2.06	1.99	1.99	2.06	1.83	1.68	0.611	0.510	0.560
03	1.99	1.99	2.06	2.06	1.99	1.99	1.99	1.68	1.83	0.611	0.459	0.611
04	1.91	1.91	1.99	2.06	1.99	1.99	2.06	1.60	1.83	0.611	0.459	0.560
05	1.91	1.91	1.99	2.06	1.99	1.99	2.06	1.54	1.83	0.611	0.953	0.611
06	1.91	1.99	1.99	2.06	2.06	1.99	2.06	1.54	1.91	0.611	0.895	0.611
07	1.91	1.99	2.06	2.06	2.06	1.99	2.06	1.68	2.06	0.560	0.778	0.611
08	1.91	1.99	2.14	2.06	2.06	1.99	2.06	1.83	1.99	0.560	0.720	0.720
09	1.99	2.06	2.06	2.06	1.83	2.14	2.06	1.83	1.99	0.560	0.662	0.895
10	1.91	2.06	2.06	1.99	2.06	2.37	2.06	1.75	1.99	0.611	0.720	1.15
11	1.91	2.06	1.99	2.06	2.06	2.37	2.06	1.68	1.91	0.611	0.662	1.54
12	1.91	2.06	1.99	2.06	2.29	2.06	1.54	1.91	0.611	0.611	1.28	
13	1.91	1.99	1.99	2.06	2.06	2.22	2.06	1.54	1.83	0.662	0.611	1.28
14	1.91	1.99	1.99	2.06	2.06	2.14	2.06	1.60	1.68	0.611	0.611	1.34
15	1.91	1.99	1.99	2.06	2.06	2.14	2.06	1.47	1.54	0.611	0.662	1.34
16	1.91	1.99	1.99	2.06	1.83	2.14	2.14	1.41	1.47	0.611	0.611	1.28
17	1.91	1.91	1.99	2.06	2.14	2.14	1.34	1.47	0.560	0.611	1.41	
18	1.99	1.99	1.99	2.06	1.99	2.06	2.14	1.28	1.34	0.560	0.611	1.54
19	1.99	1.99	1.99	2.06	1.99	2.06	2.14	1.41	1.28	0.611	0.560	1.83
20	1.99	1.99	1.99	2.06	1.99	2.06	2.14	1.54	1.28	0.560	1.54	2.06
21	1.99	1.99	1.99	2.06	1.99	2.06	2.14	1.34	1.15	0.611	1.91	1.47
22	1.99	2.06	1.99	2.06	1.99	2.06	2.06	1.41	1.08	0.611	1.28	1.47
23	1.99	2.06	1.99	2.06	1.99	1.99	1.83	1.68	1.08	0.611	1.08	1.47
24	1.99	1.99	1.99	2.06	1.99	1.99	1.41	1.83	0.953	0.560	0.953	1.54
25	1.99	2.06	1.99	2.06	2.06	1.99	1.47	1.75	0.895	0.611	0.778	1.54
26	1.91	1.99	2.14	2.06	1.99	1.99	1.47	1.75	0.778	0.560	0.720	1.54
27	1.91	2.22	1.99	2.22	1.99	1.99	1.47	1.75	0.778	0.611	0.611	1.60
28	1.99	2.14	1.99	2.14	1.99	1.99	1.60	1.75	0.778	0.778	0.510	1.83
29	1.99	2.06	2.06	2.06	-----	1.99	1.68	1.75	0.778	0.720	0.510	1.83
30	1.91	2.06	2.06	2.14	-----	2.06	1.83	1.75	0.720	0.611	0.510	1.68
31	1.99	-----	2.06	2.06	-----	2.06	-----	1.68	-----	0.611	0.510	-----
Maks.	2.80	2.63	2.37	2.37	2.22	2.71	2.22	3.92	2.71	0.837	23.2	15.5
Min.	1.68	1.28	1.60	1.91	1.47	1.75	1.28	0.895	0.560	0.560	0.376	0.459
Ortalama	1.93	2.02	2.02	2.07	2.01	2.07	1.95	1.62	1.45	0.612	0.746	1.26
LT/SN/Km ²	4.85	5.05	5.05	5.19	5.04	5.19	4.89	4.07	3.63	1.53	1.87	3.15
AKIM mm.	13.0	13.1	13.5	13.9	12.2	13.9	12.7	10.9	9.40	4.11	5.01	8.16
MİL. M ³	5.18	5.22	5.40	5.54	4.87	5.55	5.05	4.35	3.75	1.64	2.00	3.25

SU YILI (2014) YILLIK TOPLAM AKIM 51.80 MİLYON M³ 130 MM. 4.1 LT/SN/Km²

15. Kızılırmak Havzası

D15A168 HASEK SUYU HASBEK

YERİ

: SARIKAYA İLÇESİNE 23 KM MESAFEDEKİ HASEK BUCAĞI KÖPRÜSÜNDEDİR. (PAFTA İ35-D4)
35°32'44" Doğu - 39°32'39" Kuzey

YAĞIŞ ALANI

: 160.90 km²

YAKLAŞIK KOT : 1122 m

GÖZLEM SÜRESİ

: 24.11.1972 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.553 m³/sn. (39 Yıllık) 2014 Su yılında 0.101 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	3.010	m ³ /sn	11.03.2014
2014 Su yılında anlık en az akım	:	0.000	m ³ /sn	25.08.2014
Gözlem süresinde anlık en çok akım	:	34.000	m ³ /sn	22.08.2002
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	10.08.2001

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.001	70	4.6	130	18.7	180	48.7
10	0.095	90	7.9	140	22.7	190	57.7
20	0.416	100	9.9	150	27.7	200	67.7
30	0.911	110	12.2	160	33.7	210	78.7
50	2.1	120	15.2	170	40.7	220	90.7

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.029	0.048	0.095	0.095	0.172	0.118	0.233	0.144	0.066	0.020	0.001	0.011
02	0.039	0.048	0.095	0.095	0.172	0.118	0.202	0.144	0.066	0.020	0.001	0.011
03	0.048	0.048	0.095	0.095	0.144	0.118	0.202	0.144	0.066	0.020	0.001	0.011
04	0.048	0.048	0.095	0.095	0.144	0.118	0.202	0.144	0.066	0.020	0.001	0.020
05	0.048	0.048	0.095	0.095	0.144	0.118	0.202	0.118	0.066	0.020	0.001	0.020
06	0.048	0.039	0.095	0.095	0.144	0.118	0.202	0.144	0.057	0.020	0.001	0.020
07	0.048	0.039	0.095	0.066	0.144	0.341	0.202	0.118	0.118	0.020	0.001	0.020
08	0.048	0.039	0.095	0.066	0.144	0.267	0.233	0.118	0.233	0.020	0.001	0.020
09	0.048	0.039	0.095	0.066	0.144	0.233	0.267	0.118	0.303	0.020	0.001	0.020
10	0.048	0.039	0.095	0.095	0.144	0.643	0.267	0.118	0.172	0.020	0.001	0.020
11	0.048	0.057	0.095	0.066	0.172	2.11	0.233	0.095	0.144	0.020	0.001	0.020
12	0.048	0.057	0.095	0.066	0.144	1.15	0.233	0.095	0.118	0.011	0.001	0.020
13	0.048	0.057	0.095	0.095	0.144	0.752	0.233	0.095	0.118	0.011	0.001	0.002
14	0.048	0.057	0.095	0.066	0.144	0.600	0.233	0.095	0.095	0.002	0.001	0.002
15	0.048	0.057	0.095	0.095	0.144	0.506	0.233	0.095	0.095	0.002	0.001	0.011
16	0.048	0.057	0.095	0.066	0.144	0.416	0.202	0.066	0.095	0.002	0.001	0.002
17	0.048	0.057	0.095	0.066	0.144	0.380	0.172	0.066	0.095	0.002	0.001	0.002
18	0.048	0.057	0.095	0.066	0.144	0.341	0.172	0.057	0.095	0.002	0.001	0.011
19	0.057	0.057	0.095	0.095	0.118	0.303	0.172	0.066	0.095	0.002	0.001	0.011
20	0.057	0.057	0.095	0.095	0.118	0.267	0.144	0.066	0.095	0.001	0.001	0.011
21	0.057	0.057	0.095	0.095	0.118	0.267	0.144	0.066	0.095	0.001	0.001	0.011
22	0.048	0.057	0.095	0.095	0.118	0.233	0.144	0.066	0.095	0.001	0.001	0.011
23	0.048	0.057	0.095	0.095	0.118	0.233	0.144	0.095	0.057	0.002	0.001	0.002
24	0.048	0.057	0.066	0.095	0.118	0.233	0.144	0.095	0.048	0.001	0.001	0.002
25	0.048	0.057	0.095	0.095	0.118	0.202	0.144	0.095	0.048	0.001	KURU	0.002
26	0.048	0.057	0.095	0.095	0.118	0.202	0.144	0.095	0.048	0.001	KURU	0.002
27	0.048	0.118	0.095	0.144	0.118	0.202	0.144	0.066	0.029	0.002	KURU	0.011
28	0.048	0.118	0.095	0.172	0.118	0.202	0.144	0.066	0.029	0.002	KURU	0.011
29	0.048	0.095	0.095	0.172	-----	0.267	0.144	0.066	0.029	0.002	KURU	0.011
30	0.048	0.095	0.095	0.233	-----	0.233	0.144	0.066	0.029	0.001	0.002	0.011
31	0.048	-----	0.095	0.202	-----	0.233	-----	0.066	-----	0.001	0.002	-----
Maks.	0.080	0.178	0.123	0.270	0.205	3.01	0.306	0.178	0.857	0.037	0.017	0.020
Min.	0.029	0.039	0.066	0.066	0.118	0.118	0.123	0.057	0.022	0.001	KURU	KURU
Ortalama	0.048	0.059	0.094	0.101	0.138	0.372	0.189	0.095	0.092	0.009	0.001	0.011
LT/SN/Km ²	0.298	0.367	0.585	0.628	0.856	2.31	1.18	0.591	0.573	0.054	0.006	0.070
AKIM mm.	0.798	0.952	1.57	1.68	2.07	6.19	3.05	1.58	1.48	0.145	0.015	0.182
MİL. M3	0.128	0.153	0.252	0.271	0.333	0.996	0.491	0.255	0.239	0.023	0.002	0.029

SU YILI (2014) YILLIK TOPLAM AKIM 3.17 MİLYON M³ 20 MM. 0.6 LT/SN/Km²

15. Kızılırmak Havzası

D15A185 YILDIZIMAGİ ZENGİ

YERİ

: Sivas Merkez Zengi Köyü Girişü Köprüsündedir. (PAFTA I-37-B1)
36°51'23" Doğu - 39°57'23" Kuzey

YAĞIŞ ALANI

: 1035.00 km²

YAKLAŞIK KOT : 1308 m

GÖZLEM SÜRESİ

: 03.07.1979 - 30.09.2012

ORTALAMA AKIMLAR

: Gözlem süresinde 10.519 m³/sn. (29 Yıllık) 2012 Su yılında 9.800 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2012 Su yılında anlık en çok akım	:	154.000 m ³ /sn	07.04.2012
2012 Su yılında anlık en az akım	:	1.550 m ³ /sn	30.09.2012
Gözlem süresinde anlık en çok akım	:	225.000 m ³ /sn	05.03.2004
Gözlem süresinde anlık enaz akım	:	0.006 m ³ /sn	24.09.1983

13. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım
30	0.130	55	4.7	100	18.7
35	0.480	60	6.1	180	52.0
40	1.2	70	9.1	250	95.0
45	2.1	80	12.3	300	139.
50	3.3	90	15.5	350	184.

Akumlar 01 Ekim 2011 'den 30 Eylül 2012' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	2.61	4.42	2.85	3.08	3.08	3.59	30.8	19.9	14.9	4.69	3.59	2.85
02	2.85	4.14	2.61	3.08	3.32	3.59	47.0	18.4	13.9	4.97	3.59	2.85
03	2.85	3.87	2.61	3.08	3.08	4.14	51.6	18.4	12.6	4.97	3.59	2.85
04	2.85	3.59	2.61	2.85	3.08	4.14	62.4	19.1	12.0	5.26	3.59	2.85
05	2.61	3.32	2.61	2.85	3.08	4.14	76.6	18.1	12.9	5.26	3.32	2.85
06	2.61	3.32	2.61	2.85	3.08	4.14	90.7	18.1	11.3	5.54	3.59	2.85
07	2.38	3.08	2.61	2.85	3.08	4.42	126	17.1	10.7	5.26	3.32	2.85
08	2.38	3.08	2.61	3.08	3.08	4.42	113	16.1	12.0	4.97	3.32	2.85
09	2.61	3.08	2.61	3.08	3.08	4.69	109	15.2	10.7	4.97	3.32	2.85
10	3.08	3.08	2.61	3.08	3.08	4.42	104	14.5	9.74	4.42	3.32	2.61
11	3.32	2.85	2.85	3.08	2.85	4.42	87.0	13.9	9.10	4.14	3.59	2.61
12	3.08	2.85	3.32	3.08	3.08	4.69	74.1	13.6	8.50	4.14	3.32	2.61
13	2.85	2.85	4.69	3.08	3.08	4.69	67.4	12.9	7.61	4.42	3.32	2.61
14	2.61	2.85	4.69	3.08	3.08	5.54	65.5	12.9	7.01	4.14	3.32	2.38
15	2.61	2.85	4.97	3.08	3.32	7.01	66.7	12.6	6.71	4.14	3.08	2.38
16	4.42	2.85	4.97	3.32	3.32	6.71	72.9	12.0	6.11	4.42	3.08	2.38
17	4.69	2.85	4.69	3.08	3.32	7.01	71.0	11.0	5.83	4.42	2.85	2.38
18	4.97	2.61	4.97	3.08	3.08	6.71	67.4	10.4	5.54	3.87	2.85	2.14
19	4.97	2.61	4.69	3.08	3.08	6.71	59.4	9.74	5.54	3.87	2.85	2.14
20	4.14	2.61	3.59	3.08	3.08	7.31	53.2	12.6	5.26	3.87	3.08	2.14
21	3.59	2.61	3.08	3.08	3.32	8.20	49.9	13.6	5.26	3.59	3.08	1.94
22	3.59	2.61	3.08	3.08	3.32	10.1	44.9	14.5	5.26	3.87	2.85	1.94
23	3.32	2.61	3.08	3.08	3.32	9.42	39.5	13.6	4.97	3.59	2.85	1.94
24	3.08	2.61	3.32	3.08	3.32	10.1	35.4	13.9	4.97	3.59	2.85	1.94
25	3.08	2.61	3.32	3.08	3.32	13.9	32.0	14.9	5.26	3.32	2.61	1.94
26	2.85	2.61	3.08	3.08	3.32	19.1	30.4	15.8	4.97	3.59	2.61	1.75
27	2.85	3.08	3.08	3.32	3.32	21.6	27.4	15.5	4.97	3.32	2.38	1.75
28	2.85	2.85	3.08	3.32	3.59	18.1	25.4	15.5	4.97	3.32	2.38	1.75
29	3.08	2.85	3.08	3.08	3.87	16.5	23.3	19.1	4.97	3.32	2.61	1.75
30	4.97	2.85	3.08	3.08	-----	19.1	21.6	18.4	4.69	3.59	2.61	1.55
31	5.26	-----	3.08	3.32	-----	25.4	-----	15.8	-----	3.59	2.61	-----
Maks.	5.26	4.42	4.97	3.59	4.14	27.9	154.	22.0	15.5	5.83	3.87	2.85
Min.	2.38	2.61	2.61	2.85	2.61	3.59	20.8	9.42	4.42	3.08	2.14	1.55
Ortalama	3.32	3.00	3.36	3.08	3.21	8.84	60.9	15.1	7.94	4.21	3.08	2.34
LT/SN/Km ²	3.21	2.90	3.25	2.98	3.10	8.54	58.8	14.6	7.67	4.07	2.97	2.26
AKİM mm.	8.60	7.52	8.69	7.97	7.77	22.9	152.	39.0	19.9	10.9	7.96	5.87
MİL. M3	8.90	7.78	9.00	8.25	8.04	23.7	158.	40.4	20.6	11.3	8.24	6.07

SU YILI (2012) YILLIK TOPLAM AKIM 310.28 MİLYON M³ 300 MM. 9.5 LT/SN/Km²

15. Kızılırmak Havzası

D15A185 YILDIZIMAGİ ZENGİ

YERİ

: Sivas Merkez Zengi Köyü Girişü Köprüsündedir. (PAFTA I-37-B1)
36°51'23" Doğu - 39°57'23" Kuzey

YAPIŞ ALANI

: 1035.00 km²

YAKLAŞIK KOT : 1308 m

GÖZLEM SÜRESİ

: 03.07.1979 - 30.09.2013

ORTALAMA AKIMLAR

: Gözlem süresinde 10.467 m³/sn. (30 Yıllık) 2013 Su yılında 8.969 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2013 Su yılında anlık en çok akım	:	67.400	m ³ /sn	16.03.2013
2013 Su yılında anlık enaz akım	:	1.360	m ³ /sn	30.10.2012
Gözlem süresinde anlık en çok akım	:	225.000	m ³ /sn	05.03.2004
Gözlem süresinde anlık enaz akım	:	0.006	m ³ /sn	24.09.1983

13. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım
30	0.130	55	4.7	100	18.7
35	0.480	60	6.1	180	52.0
40	1.2	70	9.1	250	95.0
45	2.1	80	12.3	300	139.
50	3.3	90	15.5	350	184.

Akumlar 01 Ekim 2012 'den 30 Eylül 2013' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.55	1.55	3.08	8.80	14.9	22.9	25.8	10.7	5.26	2.85	2.85	2.61
02	1.55	1.36	3.08	8.20	14.2	20.4	27.9	11.0	4.97	2.85	2.85	2.61
03	1.55	1.36	3.08	8.20	13.3	18.4	25.4	10.4	4.97	3.08	2.85	2.85
04	1.75	1.36	4.14	8.50	13.3	19.1	23.3	10.4	4.97	2.85	2.85	2.85
05	1.94	1.55	7.01	8.50	14.2	18.4	24.1	9.74	4.97	2.85	2.85	2.85
06	2.14	1.36	6.11	8.20	15.2	16.8	20.8	9.42	5.54	3.08	2.85	2.85
07	2.14	1.36	6.11	7.90	16.1	15.8	19.1	9.10	6.11	3.32	2.85	2.61
08	2.38	1.36	7.01	7.31	17.4	15.5	18.1	8.50	5.83	3.08	2.85	2.61
09	2.61	2.14	6.71	7.31	20.4	15.2	17.4	8.20	5.54	3.08	2.85	2.61
10	2.85	2.85	7.01	7.61	23.7	15.2	16.5	8.20	5.54	2.85	2.85	2.61
11	3.08	6.41	7.61	7.61	24.5	21.2	15.8	8.50	4.97	2.85	2.85	2.61
12	3.08	7.01	8.20	7.31	22.4	36.6	15.2	8.50	4.69	2.85	2.85	2.61
13	3.08	6.11	8.20	7.31	19.1	56.9	14.2	8.80	4.14	3.08	2.61	2.38
14	2.85	4.69	8.50	7.31	17.1	49.9	13.6	8.50	4.14	2.85	2.61	2.38
15	2.85	3.87	7.61	7.01	16.5	50.8	13.3	8.20	4.14	2.85	2.61	2.61
16	2.61	3.59	6.71	7.01	16.1	64.9	17.4	8.20	3.87	2.85	2.61	2.61
17	2.61	3.08	6.41	7.01	15.2	53.2	26.6	7.90	3.87	2.85	2.61	2.61
18	2.14	3.08	6.11	7.01	14.5	43.7	23.7	7.90	4.14	2.85	2.61	2.85
19	1.94	2.85	6.71	6.71	13.9	36.2	20.4	8.20	4.97	3.08	2.61	3.32
20	1.94	2.85	8.50	6.71	13.3	29.5	19.1	7.61	4.69	3.08	2.61	3.08
21	1.75	2.61	10.1	7.01	13.3	26.2	17.1	7.31	4.14	3.08	2.61	2.61
22	1.75	2.61	10.4	7.61	12.6	23.7	16.1	7.01	3.87	3.08	2.61	2.61
23	1.75	2.61	11.3	8.80	14.5	24.1	15.2	6.71	3.59	3.08	2.61	2.61
24	1.75	3.59	20.4	12.3	22.9	21.2	14.2	6.41	3.59	3.08	2.61	2.61
25	1.75	3.87	17.1	15.5	27.0	19.1	13.6	6.11	3.32	2.85	2.61	2.38
26	1.75	3.87	14.2	17.7	25.4	19.1	12.9	5.83	3.08	2.85	2.61	2.38
27	1.94	3.59	12.6	19.1	25.4	18.4	12.3	5.54	3.08	2.61	2.38	
28	1.94	3.32	11.7	20.8	26.2	20.4	11.7	5.54	3.08	2.61	2.38	
29	1.55	3.32	11.0	19.9	-----	28.7	11.3	5.54	2.85	3.08	2.61	2.38
30	1.36	3.08	10.1	17.4	-----	24.9	11.0	5.26	2.85	3.08	2.61	2.38
31	1.55	-----	9.42	16.1	-----	23.7	-----	5.26	-----	3.08	2.38	-----
Maks.	3.32	8.50	23.3	22.0	30.8	67.4	29.1	14.9	6.41	3.59	3.32	9.74
Min.	1.36	3.08	6.41	12.6	14.9	10.7	5.26	2.85	2.61	2.38		
Ortalama	2.11	3.08	8.59	10.1	18.0	28.1	17.8	7.89	4.36	2.98	2.70	2.63
LT/SN/Km ²	2.04	2.97	8.30	9.78	17.3	27.1	17.2	7.62	4.21	2.88	2.60	2.54
AKİM mm.	5.47	7.70	22.2	26.2	42.0	72.6	44.5	20.4	10.9	7.72	6.98	6.58
MİL. M3	5.66	7.97	23.0	27.1	43.4	75.2	46.1	21.1	11.3	7.99	7.22	6.81

SU YILI (2013) YILLIK TOPLAM AKIM 282.85 MİLYON M³ 273 MM. 8.7 LT/SN/Km²

15. Kızılırmak Havzası

D15A185 YILDIZIMAGİ ZENGİ

YERİ

: Sivas Merkez Zengi Köyü Girişü Köprüsündedir. (PAFTA I-37-B1)
36°51'23" Doğu - 39°57'23" Kuzey

YAĞIŞ ALANI

: 1035.00 km²

YAKLAŞIK KOT : 1308 m

GÖZLEM SÜRESİ

: 03.07.1979 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 10.240 m³/sn. (31 Yıllık) 2014 Su yılında 3.412 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	15.500 m ³ /sn	11.03.2014
2014 Su yılında anlık en az akım	:	1.550 m ³ /sn	27.08.2014
Gözlem süresinde anlık en çok akım	:	225.000 m ³ /sn	05.03.2004
Gözlem süresinde anlık en az akım	:	0.006 m ³ /sn	24.09.1983

13. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım
30	0.130	55	4.7	100	18.7
35	0.480	60	6.1	180	52.0
40	1.2	70	9.1	250	95.0
45	2.1	80	12.3	300	139.
50	3.3	90	15.5	350	184.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	2.38	2.14	2.61	2.85	5.54	4.97	6.71	4.14	3.59	2.38	2.14	1.75
02	2.38	2.38	2.61	2.85	4.97	4.97	6.41	4.14	3.59	2.14	1.94	1.75
03	2.61	2.38	2.61	2.85	4.69	4.69	6.11	4.14	4.14	2.14	1.94	1.75
04	2.61	2.38	2.61	2.85	4.42	5.26	5.83	3.87	3.59	2.14	1.94	1.75
05	2.61	2.38	2.61	2.85	4.14	6.11	5.54	3.87	3.32	2.14	2.14	1.75
06	2.61	2.38	2.61	2.61	3.87	6.41	5.83	3.87	3.08	2.14	2.14	1.75
07	2.61	2.38	2.61	2.61	3.87	11.7	5.54	4.14	3.59	2.14	2.14	1.75
08	2.61	2.38	2.61	2.61	3.87	12.0	5.54	4.14	4.14	2.14	1.94	2.38
09	2.38	2.38	2.61	2.61	3.87	11.3	5.54	4.14	4.14	2.14	1.94	2.14
10	2.61	2.38	2.61	2.61	3.87	10.4	5.26	3.87	4.14	2.14	1.94	2.14
11	2.85	2.38	2.61	2.61	3.87	12.9	5.26	3.87	3.87	2.14	1.94	2.38
12	2.61	2.38	2.38	2.61	3.87	13.3	4.97	3.59	3.59	2.14	1.75	2.38
13	2.61	2.38	2.61	2.61	3.87	11.3	4.69	3.32	4.14	2.14	1.75	2.14
14	2.38	2.38	2.38	2.61	3.87	10.4	4.69	3.32	3.59	2.14	1.75	1.94
15	2.38	2.38	2.61	2.61	3.87	9.74	4.69	3.08	3.32	2.14	1.75	1.94
16	2.38	2.38	2.61	2.61	3.87	9.42	4.69	2.85	3.32	2.14	1.75	1.94
17	2.38	2.38	2.61	2.61	3.87	9.42	4.69	2.85	3.87	2.14	1.75	1.94
18	2.38	2.38	2.61	2.61	3.87	9.10	4.69	2.85	3.32	1.94	1.75	1.94
19	2.38	2.38	2.38	2.61	3.87	8.80	4.69	2.85	3.32	1.94	1.75	1.94
20	2.38	2.38	2.38	2.61	3.87	8.50	4.42	3.08	3.08	1.94	1.94	1.94
21	2.38	2.38	2.38	2.85	4.14	8.20	4.42	2.85	3.08	1.94	1.94	1.94
22	2.38	2.38	2.38	2.85	4.14	7.31	5.26	2.85	3.32	2.14	1.75	1.94
23	2.38	2.38	2.38	2.85	4.14	7.01	4.69	2.85	3.08	2.14	1.75	1.94
24	2.38	2.38	2.38	3.08	4.14	6.71	4.42	3.87	2.85	2.14	1.75	1.94
25	2.38	2.38	2.38	3.08	4.42	6.41	4.42	4.14	2.85	2.14	1.75	1.94
26	2.38	2.38	2.38	3.87	5.83	6.41	4.69	3.59	2.61	2.14	1.75	1.94
27	2.85	2.38	4.97	5.83	6.41	4.14	3.32	2.38	2.14	1.55	1.55	1.94
28	2.38	2.61	4.97	5.26	6.11	4.14	3.59	2.38	2.38	1.55	1.55	1.94
29	2.38	2.61	4.97	-----	6.71	4.14	4.97	2.38	2.14	1.75	1.94	1.94
30	2.38	2.38	2.61	6.71	-----	6.41	4.14	3.59	2.38	2.14	1.75	1.94
31	2.38	-----	2.85	6.41	-----	6.41	-----	4.42	-----	2.14	1.75	-----
Maks.	2.85	3.08	2.85	7.01	6.11	15.5	7.01	8.80	5.26	2.85	3.08	9.10
Min.	2.38	2.14	2.14	2.61	3.87	4.69	4.14	2.85	2.38	1.94	1.55	1.55
Ortalama	2.46	2.40	2.53	3.23	4.28	8.22	5.01	3.61	3.33	2.13	1.84	1.96
LT/SN/Km ²	2.38	2.32	2.44	3.12	4.13	7.94	4.84	3.49	3.22	2.06	1.78	1.89
AKIM mm.	6.37	6.02	6.54	8.35	9.99	21.3	12.5	9.35	8.35	5.51	4.77	4.91
MİL. M3	6.59	6.23	6.77	8.64	10.3	22.0	13.0	9.68	8.64	5.70	4.94	5.08

SU YILI (2014) YILLIK TOPLAM AKIM 107.57 MİLYON M³ 104 MM. 3.3 LT/SN/Km²

15. Kızılırmak Havzası

D15A206 ARSIZÖZÜ UZUNLU BRAJI

YERİ

: BOĞAZLIYAN-ÇAYIRALAN YOLUNUN 30 KM SİNDEN SAĞA DÖNÜLEREK DERE YATAĞINDAKİ İSTASYONA VARILIR. (PAFTA J34-C2)
35°28'3" Doğu - 39°13'47" Kuzyey

YAGIŞ ALANI

: 574.80 km²

YAKLAŞIK KOT : 1188 m

GÖZLEM SÜRESİ

: 03.09.1984 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.164 m³/sn. (29 Yıllık) 2014 Su yılında 0.557 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 5.620 m³/sn 10.03.2014

2014 Su yılında anlık enaz akım : 0.000 m³/sn 02.07.2014

Gözlem süresinde anlık ençok akım : 84.000 m³/sn 17.05.1990

Gözlem süresinde anlık enaz akım : 0.000 m³/sn 17.07.1994

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	11	0.340	30	2.4	60	8.0
3	0.010	13	0.470	40	4.0	70	10.5
5	0.055	15	0.620	45	4.9	80	13.3
7	0.123	17	0.800	50	5.8	90	16.5
9	0.220	20	1.1	55	6.8	100	20.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.270	0.720	0.540	0.620	0.900	0.620	0.800	0.800	1.43	0.010	KURU	KURU
02	0.270	0.620	0.540	0.620	0.900	0.620	0.800	0.800	1.80	0.010	KURU	KURU
03	0.270	0.620	0.540	0.620	0.900	0.620	0.800	0.800	1.54	0.010	KURU	KURU
04	0.270	0.540	0.540	0.620	0.800	0.720	0.800	0.720	1.54	0.010	KURU	KURU
05	0.400	0.620	0.540	0.620	0.800	0.800	0.800	0.620	1.32	0.010	KURU	KURU
06	0.470	0.620	0.540	0.620	0.800	0.800	0.800	0.900	1.10	0.010	KURU	KURU
07	0.470	0.620	0.540	0.620	0.800	1.00	0.800	1.00	0.900	0.010	KURU	KURU
08	0.470	0.720	0.540	0.620	0.800	0.900	0.800	0.900	0.800	0.010	KURU	KURU
09	0.470	0.720	0.620	0.620	0.800	0.900	0.900	0.900	0.720	0.010	KURU	KURU
10	0.470	0.720	0.720	0.620	0.800	2.10	0.900	0.800	0.620	0.010	KURU	KURU
11	0.540	0.720	0.720	0.620	0.800	2.25	0.900	0.800	0.540	0.010	KURU	KURU
12	0.540	0.720	0.720	0.620	0.800	1.54	0.900	0.800	0.540	0.010	KURU	KURU
13	0.540	0.720	0.720	0.620	0.800	1.21	0.800	0.720	0.540	0.010	KURU	KURU
14	0.540	0.720	0.720	0.620	0.800	1.00	0.900	0.620	0.540	0.010	KURU	KURU
15	0.540	0.720	0.720	0.620	0.720	1.00	0.800	0.620	0.540	0.010	KURU	KURU
16	0.540	0.720	0.720	0.620	0.720	0.900	0.900	0.620	0.540	0.010	KURU	KURU
17	0.540	0.720	0.720	0.620	0.720	0.900	0.900	0.620	0.470	0.010	KURU	KURU
18	0.540	0.720	0.720	0.620	0.720	0.900	0.900	0.470	0.470	0.010	KURU	0.002
19	0.620	0.720	0.720	0.620	0.720	0.800	0.900	0.470	0.470	0.010	KURU	0.002
20	0.620	0.720	0.720	0.620	0.720	0.800	0.900	0.540	0.470	0.010	KURU	0.002
21	0.620	0.720	0.620	0.620	0.720	0.800	0.800	0.620	0.470	0.010	KURU	0.002
22	0.620	0.720	0.620	0.620	0.720	0.800	0.800	0.620	0.470	0.010	KURU	0.002
23	0.620	0.800	0.620	0.800	0.720	0.720	0.720	0.620	0.470	0.010	KURU	0.002
24	0.620	0.720	0.620	0.800	0.720	0.720	0.720	1.10	0.470	0.010	KURU	0.002
25	0.620	0.800	0.620	0.800	0.720	0.720	0.720	1.32	0.470	0.010	KURU	0.002
26	0.620	0.720	0.620	0.900	0.720	0.720	0.720	1.43	0.470	0.010	KURU	0.002
27	0.720	1.10	0.540	1.00	0.720	0.720	0.620	1.54	0.470	0.010	KURU	0.002
28	0.720	0.900	0.540	1.00	0.620	0.720	0.620	1.43	0.470	0.010	KURU	0.002
29	0.720	0.800	0.620	1.00	-----	0.900	0.620	1.32	0.470	0.010	KURU	0.002
30	0.720	0.800	0.620	1.00	-----	0.900	0.620	1.32	0.470	0.010	KURU	0.002
31	0.720	-----	0.620	1.00	-----	0.900	-----	1.21	-----	0.010	KURU	-----
Maks.	1.32	1.54	3.84	1.32	1.32	5.62	1.32	2.40	2.40	0.010	KURU	0.002
Min.	0.270	0.540	0.540	0.620	0.620	0.620	0.470	0.470	0.720	0.010	KURU	KURU
Ortalama	0.539	0.727	0.630	0.708	0.767	0.935	0.799	0.873	0.720	0.010	KURU	0.001
LT/SN/Km ²	0.938	1.26	1.10	1.23	1.33	1.63	1.39	1.52	1.25	0.017	KURU	0.002
AKİM mm.	2.51	3.28	2.93	3.30	3.23	4.36	3.60	4.07	3.25	0.047	KURU	0.004
MİL. M ³	1.44	1.88	1.69	1.90	1.86	2.51	2.07	2.34	1.87	0.027	KURU	0.002

SU YILI (2014) YILLIK TOPLAM AKİM 17.59 MİLYON M³ 31 MM. 1.0 LT/SN/Km²

15. Kızılırmak Havzası

D15A216 KÖTÜ D. BÜYÜK TAŞLIK

YERİ

: SORGUN YOZGAT YOLUNUN 12 KM SİNDEN SOLA DÖNÜLÜP TAŞLIK KÖYÜNE GİRİLİR. İSTASYON
KÖYÜN 50 M KUZEYİNDEDİR. (PAFTA I-34-A4)
35°2'6" Doğu - 39°48'13" Kuzey

YAGIŞ ALANI

: 51.70 km²

YAKLAŞIK KOT : 1120 m

GÖZLEM SÜRESİ

: 06.05.1986 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.191 m³/sn. (24 Yıllık) 2014 Su yılında 0.024 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	2.200	m ³ /sn	29.06.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	39.000	m ³ /sn	07.03.2011
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	19.12.1986

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	16	0.011	31	0.317	100	15.5
4	0.000	19	0.035	34	0.452	130	32.3
7	0.000	22	0.076	37	0.617	140	39.7
10	0.000	25	0.133	40	0.821	150	48.5
13	0.000	28	0.212	70	5.3		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	KURU	KURU	KURU	0.002	0.035	0.047	0.026	KURU	KURU	KURU
02	KURU	KURU	KURU	KURU	KURU	0.002	0.047	0.061	0.047	KURU	KURU	KURU
03	KURU	KURU	KURU	KURU	KURU	0.002	0.035	0.047	0.133	KURU	KURU	KURU
04	KURU	KURU	KURU	KURU	KURU	0.002	0.035	0.047	0.061	KURU	KURU	KURU
05	KURU	KURU	KURU	KURU	KURU	0.002	0.035	0.035	0.047	KURU	KURU	KURU
06	KURU	KURU	KURU	KURU	KURU	0.002	0.035	0.076	0.047	KURU	KURU	KURU
07	KURU	KURU	KURU	KURU	KURU	0.011	0.035	0.076	0.047	KURU	KURU	KURU
08	KURU	KURU	KURU	KURU	KURU	0.001	0.017	0.035	0.061	KURU	KURU	KURU
09	KURU	KURU	KURU	KURU	KURU	0.002	0.026	0.035	0.061	KURU	KURU	KURU
10	KURU	KURU	KURU	KURU	KURU	0.011	1.38	0.026	0.047	0.061	KURU	KURU
11	KURU	KURU	KURU	KURU	KURU	0.002	0.915	0.026	0.047	0.035	KURU	KURU
12	KURU	KURU	KURU	KURU	KURU	0.002	0.452	0.026	0.047	0.035	KURU	KURU
13	KURU	KURU	KURU	KURU	KURU	0.002	0.357	0.026	0.035	0.035	KURU	KURU
14	KURU	KURU	KURU	KURU	KURU	0.002	0.317	0.026	0.035	0.035	KURU	KURU
15	KURU	KURU	KURU	KURU	KURU	0.002	0.247	0.026	0.035	0.017	KURU	KURU
16	KURU	KURU	KURU	KURU	KURU	0.002	0.247	0.026	0.035	0.026	KURU	KURU
17	KURU	KURU	KURU	KURU	KURU	0.002	0.212	0.026	0.035	0.047	KURU	KURU
18	KURU	KURU	KURU	KURU	KURU	0.002	0.186	0.026	0.035	0.026	KURU	KURU
19	KURU	KURU	KURU	KURU	KURU	0.002	0.158	0.026	0.035	0.026	KURU	KURU
20	KURU	KURU	KURU	KURU	KURU	0.002	0.133	0.035	0.035	0.011	KURU	KURU
21	KURU	KURU	KURU	KURU	KURU	0.002	0.092	0.035	0.035	0.011	KURU	KURU
22	KURU	KURU	KURU	KURU	KURU	0.002	0.061	0.035	0.035	0.002	KURU	KURU
23	KURU	KURU	KURU	KURU	KURU	0.002	0.061	0.035	0.035	0.002	KURU	KURU
24	KURU	KURU	KURU	KURU	KURU	0.002	0.047	0.026	0.035	0.001	KURU	KURU
25	KURU	KURU	KURU	KURU	KURU	0.002	0.047	0.026	0.047	KURU	KURU	KURU
26	KURU	KURU	KURU	KURU	KURU	0.002	0.047	0.061	0.092	KURU	KURU	KURU
27	KURU	KURU	KURU	KURU	KURU	0.002	0.047	0.035	0.061	KURU	KURU	KURU
28	KURU	KURU	KURU	KURU	KURU	0.002	0.047	0.035	0.076	KURU	KURU	KURU
29	KURU	KURU	KURU	KURU	KURU	-----	0.076	0.026	0.035	0.076	KURU	KURU
30	KURU	KURU	KURU	KURU	KURU	-----	0.047	0.035	0.035	0.001	KURU	KURU
31	KURU	-----	KURU	KURU	-----	0.047	-----	0.047	-----	KURU	KURU	-----
Maks.	KURU	KURU	KURU	KURU	KURU	0.011	1.38	0.061	0.133	2.20	KURU	KURU
Min.	KURU	KURU	KURU	KURU	KURU	KURU	0.002	0.002	0.032	0.032	KURU	KURU
Ortalama	KURU	KURU	KURU	KURU	KURU	0.002	0.171	0.032	0.047	0.612	KURU	KURU
LT/SN/Km ²	KURU	KURU	KURU	KURU	KURU	0.035	3.30	0.626	0.914	KURU	KURU	KURU
AKİM mm.	KURU	KURU	KURU	KURU	KURU	0.084	8.84	1.62	2.45	1.59	KURU	KURU
MIL. M ³	KURU	KURU	KURU	KURU	KURU	0.004	0.457	0.084	0.127	0.082	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKİM 0.75 MİLYON M³ 15 MM. 0.5 LT/SN/Km²

15. Kızılırmak Havzası

D15A220 YAHYALI SUYU DRENAJ KANAL GİRİŞ

YERİ

: YAHYALI İLÇESİNİN İSMET MAHALLESİNDEKİ YAHYALI SUYU ÜZERİN-DEKİ REGÜLATÖRDEN AYRILAN DERİVASYON KANALI ÜZERİNDE REGÜLATÖRE 100 M MESAFEDEDİR. (PAFTA L34-C2)
35°22'11" Doğu - 38°8'4" Kuzey

YAĞIŞ ALANI

: 0.00 km²

YAKLAŞIK KOT : 1139 m

GÖZLEM SÜRESİ

: 22.01.1987 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.383 m³/sn. (22 Yıllık) 2014 Su yılında 1.149 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	22.100	m ³ /sn	10.03.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.06.2014
Gözlem süresinde anlık ençok akım	:	22.100	m ³ /sn	10.03.2014
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.1987

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
5	0.001	40	0.236	90	2.9	140	11.6
10	0.006	50	0.462	100	4.0	150	14.5
15	0.015	60	0.811	110	5.4	160	17.5
20	0.032	70	1.3	120	7.3	170	21.0
30	0.101	80	2.0	130	9.3	180	24.5

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.169	0.115	0.182	0.142	0.281	0.637	2.35	3.23	KURU	KURU	KURU	KURU
02	0.169	0.115	0.182	0.155	0.259	0.637	2.17	2.35	KURU	KURU	KURU	KURU
03	0.169	0.101	0.182	0.155	0.236	0.671	2.17	2.26	KURU	KURU	KURU	KURU
04	0.169	0.101	0.182	0.155	0.223	0.811	2.08	2.17	KURU	KURU	KURU	KURU
05	0.169	0.115	0.169	0.155	0.223	0.811	2.17	2.08	KURU	KURU	KURU	KURU
06	0.169	0.115	0.169	0.155	0.223	0.811	2.52	1.92	KURU	KURU	KURU	KURU
07	0.182	0.101	0.155	0.155	0.209	1.06	2.70	2.26	KURU	KURU	KURU	KURU
08	0.169	0.115	0.155	0.169	0.223	1.25	2.88	2.44	KURU	KURU	KURU	KURU
09	0.169	0.115	0.155	0.169	0.223	4.61	2.79	2.61	KURU	KURU	KURU	KURU
10	0.169	0.115	0.142	0.155	0.223	22.1	2.70	3.70	KURU	KURU	KURU	KURU
11	0.169	0.115	0.155	0.155	0.223	21.7	2.88	4.05	KURU	KURU	KURU	KURU
12	0.155	0.142	0.259	0.142	0.223	20.0	3.47	3.47	KURU	KURU	KURU	KURU
13	0.169	0.128	0.304	0.142	0.236	13.6	4.05	4.33	KURU	KURU	KURU	KURU
14	0.142	0.128	0.304	0.142	0.304	9.10	3.58	4.47	KURU	KURU	KURU	KURU
15	0.142	0.128	0.304	0.142	0.326	5.82	3.82	4.47	KURU	KURU	KURU	KURU
16	0.142	0.128	0.304	0.169	0.349	4.61	3.35	4.33	KURU	KURU	KURU	KURU
17	0.155	0.128	0.223	0.169	0.326	4.05	3.11	3.93	KURU	KURU	KURU	KURU
18	0.439	0.128	0.155	0.155	0.326	3.58	4.19	4.75	KURU	KURU	KURU	KURU
19	0.169	0.128	0.155	0.155	0.417	3.70	4.61	6.19	KURU	KURU	KURU	KURU
20	0.196	0.142	0.155	0.169	0.462	4.05	4.75	6.38	KURU	KURU	KURU	KURU
21	0.209	0.142	0.142	0.155	0.462	4.05	5.03	7.30	KURU	KURU	KURU	KURU
22	0.155	0.155	0.142	0.155	0.462	3.82	4.33	5.82	KURU	KURU	KURU	KURU
23	0.155	0.169	0.155	0.155	0.439	3.82	4.75	4.61	KURU	KURU	KURU	KURU
24	0.115	0.169	0.169	0.155	0.462	3.82	6.01	2.44	KURU	KURU	KURU	KURU
25	0.094	0.155	0.155	0.155	0.602	3.93	6.01	2.52	KURU	KURU	KURU	KURU
26	0.094	0.155	0.115	0.155	0.567	3.93	6.38	2.88	KURU	KURU	KURU	KURU
27	0.087	0.182	0.142	0.281	0.532	3.70	6.01	3.23	KURU	KURU	KURU	KURU
28	0.087	0.236	0.142	0.236	0.567	3.70	5.45	2.44	KURU	KURU	KURU	KURU
29	0.087	0.236	0.169	0.223	-----	3.58	3.82	3.93	KURU	KURU	KURU	KURU
30	0.087	0.223	0.155	0.259	-----	3.35	3.70	1.99	KURU	KURU	KURU	KURU
31	0.101	-----	0.142	0.236	-----	2.79	-----	3.35	-----	KURU	KURU	-----
Maks.	4.75	0.372	0.304	0.394	0.602	22.1	7.30	15.1	KURU	KURU	KURU	KURU
Min.	0.087	0.087	0.087	0.115	0.142	0.394	0.811	0.909	KURU	KURU	KURU	KURU
Ortalama	0.157	0.141	0.181	0.170	0.343	5.29	3.79	3.61	KURU	KURU	KURU	KURU
LT/SN/Km ²	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
AKİM mm.	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
MİL. M ³	0.419	0.365	0.485	0.455	0.830	14.2	9.83	9.67	KURU	KURU	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKİM 36.25 MİLYON M³ 0 MM. 0.0 LT/SN/Km²

15. Kızılırmak Havzası

D15A224 CELEP D. ERSİL

YERİ

: KASTAMONU TAKŞÖPRÜ YOLU ÜZERİNDEN ALATARIA'YA VARILDIKTAN SONRA BURADAN SAĞA DÖNÜLÜP
8 KM İLERİDE ERSİL KÖYÜNÜN MERKEZİNDEDİR. (PAFTA F32-A1)
34°1'38" Doğu - 41°25'33" Kuzey

YAGIŞ ALANI

: 570.00 km²

YAKLAŞIK KOT : 650 m

GÖZLEM SÜRESİ

: 03.09.1987 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 3.149 m³/sn. (20 Yıllık) 2014 Su yılında 1.608 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	48.600	m ³ /sn	19.06.2014
2014 Su yılında anlık enaz akım	:	0.190	m ³ /sn	05.09.2014
Gözlem süresinde anlık ençok akım	:	71.700	m ³ /sn	05.06.2000
Gözlem süresinde anlık enaz akım	:	0.046	m ³ /sn	19.10.2001

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
10	0.035	22	0.420	50	4.8	100	31.0
12	0.062	26	0.700	60	7.8	110	40.0
14	0.105	30	1.1	70	12.0	120	49.5
16	0.160	40	2.5	80	17.5	130	61.0
18	0.220	45	3.6	90	24.0	140	74.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.410	0.629	0.629	0.629	0.629	0.894	0.806	2.93	2.50	2.02	0.700	0.475
02	0.410	0.540	0.540	0.629	0.629	0.894	0.806	3.57	3.16	1.86	0.615	0.420
03	0.475	0.717	0.629	0.717	0.717	0.894	0.806	3.33	5.36	1.58	0.530	0.420
04	0.540	0.717	0.629	0.717	0.717	0.629	0.717	2.93	4.29	1.70	0.530	0.420
05	0.629	0.717	0.540	0.629	0.806	0.629	0.806	4.04	3.60	1.34	0.475	0.360
06	0.540	0.717	0.540	0.717	0.806	0.717	0.717	21.8	3.60	1.34	0.475	0.360
07	0.540	0.717	0.540	0.629	0.806	0.717	0.717	9.48	25.4	1.22	0.475	0.530
08	0.540	0.717	0.540	0.629	0.806	0.629	0.717	5.67	28.2	1.34	0.700	0.615
09	0.540	0.717	0.629	0.629	0.806	0.717	0.717	4.29	24.0	1.22	2.02	1.86
10	0.475	0.717	0.629	0.629	0.806	0.806	0.717	3.38	12.6	1.10	1.10	1.22
11	0.540	0.717	0.629	0.629	0.806	1.55	0.717	2.94	9.48	1.10	0.800	0.530
12	0.475	0.717	0.629	0.629	0.806	1.82	0.717	3.16	9.06	1.10	0.800	0.530
13	0.475	0.717	0.629	0.629	0.806	1.44	0.717	2.50	7.19	1.00	0.615	0.530
14	0.410	0.717	0.540	0.629	0.806	1.21	0.806	3.38	5.67	1.00	0.530	1.10
15	0.410	0.629	0.717	0.629	0.806	1.10	0.806	2.94	5.06	1.00	0.475	0.900
16	0.475	0.629	0.629	0.629	0.894	1.10	0.806	2.34	4.75	0.900	0.420	0.700
17	0.475	0.629	0.717	0.540	0.894	1.10	0.806	1.86	4.29	0.900	0.475	0.700
18	0.540	0.540	0.629	0.540	0.894	1.10	0.717	1.58	3.83	1.10	0.420	0.700
19	0.540	0.475	0.540	0.540	0.894	0.983	0.717	1.86	4.75	1.34	0.475	1.00
20	0.629	0.629	0.540	0.540	0.894	0.806	0.806	1.58	11.2	1.10	0.900	1.22
21	0.629	0.717	0.475	0.540	0.894	0.983	0.806	1.34	5.97	1.10	0.700	1.00
22	0.629	0.629	0.475	0.629	0.894	0.894	0.806	1.34	4.52	1.10	0.615	0.800
23	0.629	0.629	0.540	0.629	0.806	0.806	0.806	1.70	3.83	1.00	0.530	0.700
24	0.629	0.629	0.540	0.717	0.806	0.894	0.629	4.29	3.38	0.900	0.530	0.700
25	0.540	0.629	0.475	0.629	0.894	0.894	0.629	9.06	3.16	1.00	0.475	0.530
26	0.540	0.629	0.629	0.629	1.10	0.806	1.10	5.97	2.72	0.900	0.475	0.800
27	0.540	0.629	0.629	0.629	1.10	0.806	1.44	4.29	2.34	0.900	0.475	0.700
28	0.717	0.629	0.629	0.629	0.983	0.806	2.40	3.16	2.34	0.900	0.475	5.97
29	0.629	0.629	0.629	0.717	-----	0.894	2.58	3.60	2.50	0.800	0.475	10.3
30	0.629	0.629	0.717	0.629	-----	0.894	2.40	2.72	2.18	0.800	0.475	3.60
31	0.629	-----	0.629	0.629	-----	0.894	-----	2.72	-----	0.800	0.475	-----
Maks.	1.21	1.10	1.10	1.21	1.32	3.10	3.80	41.5	48.6	2.02	4.29	43.8
Min.	0.345	0.345	0.345	0.410	0.410	0.410	0.540	1.22	1.70	0.530	0.220	0.190
Ortalama	0.542	0.656	0.594	0.629	0.839	0.945	0.958	4.06	7.03	1.14	0.620	1.32
LT/SN/Km ²	0.951	1.15	1.04	1.10	1.47	1.66	1.68	7.12	12.3	2.01	1.09	2.32
AKİM mm.	2.55	2.98	2.79	2.95	3.56	4.44	4.36	19.1	32.0	5.37	2.91	6.02
MİL. M ³	1.45	1.70	1.59	1.68	2.03	2.53	2.48	10.9	18.2	3.06	1.66	3.43

SU YILI (2014) YILLIK TOPLAM AKİM 50.71 MİLYON M³ 89 MM. 2.8 LT/SN/Km²

15. Kızılırmak Havzası

D15A226 DADAY Ç. GÖNCALAR

YERİ

: KASTAMONU DADAY YOLU 25. KMDE İNCİGEZ'E VARMADAN SOLA DÖNÜLÜR. DADAY ÇAYI ÜZERİNDEKİ KÖPRÜNÜN MANSABINDA SAĞ SAHİLDE. (PAFTA: F31-A1)
33°34'9" Doğu - 41°28'42" Kuzey

YAGIŞ ALANI

: 462.50 km²

YAKLAŞIK KOT : 805 m

GÖZLEM SÜRESİ

: 06.02.1987 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.377 m³/sn. (19 Yıllık) 2014 Su yılında 0.938 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	58.000	m ³ /sn	06.06.2014
2014 Su yılında anlık enaz akım	:	0.144	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	64.000	m ³ /sn	17.04.2002
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	23.08.2006

9. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
24	0.002	39	0.069	130	20.5	200	53.0
27	0.006	50	0.324	160	33.5	210	58.0
30	0.012	65	1.4	170	38.0	220	63.0
33	0.023	80	3.7	180	43.0	230	68.0
36	0.041	100	9.2	190	48.0	240	74.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.144	0.162	0.162	0.183	0.283	0.380	0.596	4.07	2.70	0.900	0.464	0.557
02	0.144	0.162	0.162	0.183	0.283	0.380	0.545	3.00	5.10	0.831	0.510	0.557
03	0.162	0.162	0.162	0.183	0.283	0.416	0.545	2.58	6.03	0.831	0.510	0.464
04	0.162	0.162	0.162	0.204	0.283	0.416	0.499	2.43	3.19	0.831	0.557	0.464
05	0.162	0.162	0.162	0.204	0.283	0.416	0.499	2.29	11.5	0.831	0.557	0.417
06	0.162	0.162	0.162	0.204	0.315	0.380	0.499	2.43	40.5	0.763	0.510	0.417
07	0.162	0.162	0.162	0.204	0.315	0.380	0.499	1.82	34.9	0.763	0.510	0.510
08	0.162	0.162	0.162	0.204	0.315	0.380	0.499	1.61	15.7	0.694	0.557	0.694
09	0.162	0.162	0.162	0.204	0.315	0.380	0.499	1.43	8.25	0.626	0.626	0.626
10	0.162	0.162	0.162	0.204	0.347	0.416	0.499	1.25	4.75	0.626	0.557	0.464
11	0.144	0.162	0.162	0.204	0.347	0.596	0.499	1.25	3.68	0.626	0.417	0.417
12	0.144	0.162	0.162	0.204	0.347	0.749	0.545	1.61	2.92	0.626	0.371	0.417
13	0.144	0.162	0.162	0.204	0.347	0.695	0.596	1.33	2.43	0.557	0.371	0.371
14	0.162	0.162	0.162	0.204	0.347	0.643	0.545	1.25	2.14	0.557	0.371	0.417
15	0.162	0.162	0.162	0.204	0.347	0.643	0.499	1.16	1.87	0.510	0.371	0.417
16	0.162	0.162	0.162	0.204	0.347	0.643	0.499	1.25	2.29	0.464	0.324	0.371
17	0.162	0.162	0.162	0.204	0.347	0.749	0.456	1.16	3.11	0.510	0.293	0.371
18	0.183	0.162	0.162	0.204	0.347	0.809	0.499	1.09	2.43	0.694	0.324	0.464
19	0.204	0.162	0.162	0.204	0.347	0.809	0.456	1.01	2.14	0.994	0.324	0.417
20	0.183	0.162	0.162	0.204	0.347	0.643	0.499	1.01	1.87	1.09	0.324	0.417
21	0.183	0.162	0.162	0.230	0.347	0.596	0.499	0.941	1.62	1.09	0.324	0.371
22	0.183	0.162	0.162	0.230	0.347	0.596	0.545	1.43	1.49	0.626	0.324	0.371
23	0.183	0.162	0.162	0.315	0.347	0.545	0.499	1.71	1.37	0.557	0.293	0.371
24	0.183	0.162	0.162	0.315	0.347	0.545	0.499	1.43	1.28	0.694	0.293	0.371
25	0.204	0.162	0.162	0.315	0.380	0.499	0.596	1.52	1.18	0.694	0.293	0.417
26	0.183	0.162	0.162	0.315	0.380	0.499	1.71	1.25	1.09	0.557	0.293	0.371
27	0.162	0.162	0.204	0.283	0.380	0.499	1.09	1.16	1.09	0.557	0.417	0.417
28	0.162	0.162	0.183	0.283	0.380	0.499	1.82	1.01	0.994	0.557	0.464	3.49
29	0.162	0.162	0.183	0.283	-----	0.499	3.65	0.941	0.994	0.510	0.510	1.49
30	0.162	0.162	0.183	0.283	-----	0.809	2.70	0.941	0.900	0.510	0.464	0.763
31	0.162	-----	0.183	0.283	-----	0.695	-----	1.01	-----	0.510	0.464	-----
Maks.	0.347	0.256	0.283	0.416	0.456	0.941	4.07	4.25	58.0	1.74	0.694	9.88
Min.	0.144	0.162	0.162	0.183	0.283	0.380	0.456	0.643	0.749	0.417	0.263	0.371
Ortalama	0.167	0.162	0.166	0.231	0.336	0.555	0.796	1.56	5.65	0.683	0.419	0.589
LT/SN/Km ²	0.360	0.350	0.359	0.499	0.726	1.20	1.72	3.37	12.2	1.48	0.906	1.27
AKIM mm.	0.965	0.908	0.962	1.34	1.76	3.21	4.46	9.04	31.7	3.96	2.43	3.30
MIL. M ³	0.446	0.420	0.445	0.618	0.812	1.49	2.06	4.18	14.6	1.83	1.12	1.53

SU YILI (2014) YILLIK TOPLAM AKIM 29.55 MİLYON M³ 64 MM. 2.0 LT/SN/Km²

15. Kızılırmak Havzası

D15A227 KARADERE Ç. DELİLER

YERİ

: KASTAMONU MERKEZ DELİLER KÖYÜNDEDİR. (PAFTA F31-B2)
33°55'36" Doğu - 41°22'52" Kuzey

YAĞIŞ ALANI

: 280.00 km²

YAKLAŞIK KOT : 710 m

GÖZLEM SÜRESİ

: 11.06.1987 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.731 m³/sn. (21 Yıllık) 2014 Su yılında 1.221 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	45.500	m ³ /sn	08.06.2014
2014 Su yılında anlık enaz akım	:	0.095	m ³ /sn	18.08.2014
Gözlem süresinde anlık en çok akım	:	66.500	m ³ /sn	16.07.2009
Gözlem süresinde anlık enaz akım	:	0.007	m ³ /sn	30.09.1994

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
20	0.050	30	0.280	70	6.0	170	49.0
22	0.075	32	0.370	90	12.0	180	54.0
24	0.110	36	0.580	110	19.5	190	59.0
26	0.150	40	0.870	130	29.0	200	64.0
28	0.220	50	2.0	150	39.0	210	69.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.220	0.310	0.310	0.245	0.310	0.440	0.510	2.45	4.75	0.870	0.510	0.180
02	0.245	0.310	0.310	0.245	0.310	0.440	0.440	2.45	8.10	0.795	0.510	0.180
03	0.310	0.310	0.310	0.245	0.310	0.405	0.440	2.60	11.1	0.795	0.510	0.180
04	0.370	0.310	0.310	0.245	0.370	0.440	0.440	2.60	9.30	0.720	0.510	0.180
05	0.310	0.310	0.310	0.245	0.370	0.440	0.440	5.25	8.10	0.720	0.510	0.150
06	0.310	0.310	0.310	0.245	0.370	0.510	0.440	12.4	11.4	0.650	0.510	0.180
07	0.370	0.310	0.280	0.245	0.370	0.510	0.440	8.40	18.7	0.650	0.310	0.280
08	0.310	0.310	0.280	0.245	0.310	0.510	0.510	5.75	19.1	0.650	0.280	0.405
09	0.310	0.310	0.280	0.245	0.280	0.720	0.580	5.25	13.1	0.580	0.510	0.280
10	0.310	0.310	0.280	0.245	0.280	0.870	0.510	5.25	7.50	0.510	0.405	0.245
11	0.310	0.310	0.280	0.245	0.310	2.15	0.510	4.25	6.00	0.440	0.280	0.220
12	0.280	0.310	0.310	0.245	0.310	1.73	0.580	4.00	5.00	0.440	0.280	0.280
13	0.280	0.310	0.280	0.245	0.310	1.12	0.720	3.75	4.00	0.440	0.245	0.370
14	0.280	0.370	0.280	0.245	0.310	0.953	0.650	3.75	3.20	0.405	0.220	0.310
15	0.280	0.370	0.310	0.220	0.310	0.795	0.720	3.05	2.90	0.405	0.180	0.405
16	0.280	0.370	0.310	0.245	0.310	0.795	0.650	3.05	3.05	0.405	0.180	0.440
17	0.310	0.310	0.280	0.245	0.370	0.795	0.580	2.60	2.75	0.405	0.180	0.650
18	0.310	0.310	0.280	0.245	0.310	0.795	0.580	2.60	2.45	0.370	0.150	1.20
19	0.370	0.310	0.280	0.245	0.370	0.720	0.650	2.45	2.30	0.510	0.280	0.795
20	0.405	0.310	0.280	0.245	0.370	0.650	0.795	2.15	2.45	1.60	0.370	0.580
21	0.405	0.310	0.280	0.245	0.370	0.650	0.650	2.15	2.30	1.60	0.245	0.440
22	0.405	0.310	0.280	0.245	0.370	0.580	0.650	2.30	2.15	0.870	0.220	0.405
23	0.370	0.280	0.280	0.245	0.370	0.580	0.650	2.45	2.00	0.720	0.220	0.405
24	0.370	0.310	0.280	0.245	0.370	0.510	0.650	6.90	1.73	0.720	0.180	0.405
25	0.370	0.310	0.280	0.245	0.405	0.510	0.953	9.00	1.60	0.650	0.180	0.405
26	0.370	0.310	0.280	0.245	0.440	0.580	1.12	7.50	1.33	0.580	0.180	0.370
27	0.370	0.370	0.245	0.245	0.440	0.650	2.00	5.25	1.20	0.580	0.180	0.370
28	0.310	0.370	0.245	0.245	0.440	0.650	2.45	5.25	1.12	0.580	0.180	3.20
29	0.310	0.370	0.245	0.280	-----	0.650	2.45	6.00	1.12	0.580	0.150	4.50
30	0.310	0.310	0.245	0.310	-----	0.580	2.30	4.50	0.953	0.580	0.180	3.75
31	0.310	-----	0.245	0.310	-----	0.510	-----	5.00	-----	0.580	0.180	-----
Maks.	0.405	0.370	0.510	0.405	0.440	2.75	3.35	19.5	45.5	4.00	0.870	13.1
Min.	0.130	0.220	0.130	0.150	0.245	0.370	0.440	2.15	0.953	0.245	0.095	0.110
Ortalama	0.325	0.321	0.283	0.250	0.349	0.717	0.835	4.53	5.36	0.658	0.291	0.725
LT/SN/Km ²	1.16	1.15	1.01	0.891	1.25	2.56	2.98	16.2	19.1	2.35	1.04	2.59
AKİM mm.	3.11	2.97	2.71	2.39	3.01	6.86	7.73	43.3	49.6	6.29	2.78	6.71
MİL. M3	0.870	0.832	0.758	0.668	0.844	1.92	2.17	12.1	13.9	1.76	0.780	1.88

SU YILI (2014) YILLIK TOPLAM AKİM 38.48 MİLYON M³ 137 MM. 4.4 LT/SN/Km²

15. Kızılırmak Havzası

D15A233 YAHYALI SUYU YAHYALI

YERİ

: KAYSERİ İLİ YAHYALI İLÇESİ HÜKÜMET MEYDANI ATATÜRK HEYKELİNE 100 M MESAFEDE MEMBAA
İSTİKA METİNDEDİR. (PAFTA L34-C4)
35°21'39" Doğu - 38°5'54" Kuzey

YAGIŞ ALANI

: 145.20 km²

YAKLAŞIK KOT : 1128 m

GÖZLEM SÜRESİ

: 01.10.1988 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.540 m³/sn. (20 Yıllık) 2014 Su yılında 1.836 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	29.600	m ³ /sn	10.03.2014
2014 Su yılında anlık enaz akım	:	0.022	m ³ /sn	27.11.2013
Gözlem süresinde anlık ençok akım	:	29.600	m ³ /sn	10.03.2014
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	23.09.1992

7. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
24	0.000	34	0.174	60	4.4	120	20.7
26	0.000	36	0.295	80	9.5	130	23.6
28	0.011	38	0.447	90	12.2	140	26.6
30	0.045	40	0.646	100	15.0	150	29.6
32	0.097	50	2.2	110	17.8	160	32.6

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.230	0.230	0.295	0.132	0.174	0.646	5.60	4.38	2.02	0.781	0.646	0.295
02	0.230	0.230	0.230	0.132	0.174	0.646	5.11	4.15	2.02	0.781	0.646	0.295
03	0.295	0.230	0.230	0.132	0.174	0.781	5.11	3.92	2.02	0.781	0.646	0.295
04	0.295	0.230	0.230	0.132	0.174	0.916	4.62	3.92	1.84	0.781	0.646	0.295
05	0.230	0.230	0.230	0.132	0.174	0.916	5.11	3.92	1.84	0.781	0.646	0.295
06	0.230	0.230	0.230	0.132	0.132	0.916	5.84	3.92	1.84	0.781	0.646	0.295
07	0.230	0.230	0.230	0.132	0.132	1.19	3.01	3.92	2.02	0.781	0.646	0.295
08	0.230	0.230	0.230	0.132	0.174	1.32	3.01	3.68	2.60	0.781	0.545	0.295
09	0.230	0.230	0.230	0.132	0.174	9.47	2.81	4.87	2.81	0.781	0.545	0.295
10	0.230	0.230	0.230	0.132	0.174	29.6	3.01	5.84	3.01	0.781	0.646	0.295
11	0.230	0.295	0.230	0.132	0.174	29.3	3.92	5.84	3.22	0.781	0.646	0.367
12	0.230	0.230	0.230	0.132	0.174	28.1	4.15	5.60	3.01	0.781	0.646	0.367
13	0.230	0.230	0.230	0.132	0.174	22.2	3.92	5.11	3.01	0.781	0.646	0.367
14	0.230	0.230	0.230	0.132	0.295	17.8	3.68	4.38	2.60	0.781	0.646	0.295
15	0.230	0.230	0.230	0.132	0.295	13.6	4.15	4.15	2.40	0.447	0.646	0.295
16	0.230	0.230	0.230	0.132	0.295	10.6	3.92	3.68	2.19	0.295	0.646	0.295
17	0.230	0.230	0.230	0.132	0.295	9.47	4.38	3.45	2.40	0.447	0.646	0.295
18	0.295	0.230	0.174	0.132	0.367	8.41	3.22	1.84	0.447	0.646	0.295	
19	0.295	0.230	0.174	0.132	0.447	8.94	4.38	3.01	1.67	0.447	0.174	0.367
20	0.367	0.174	0.132	0.132	0.447	9.21	4.87	2.81	1.49	0.447	0.447	0.367
21	0.295	0.174	0.132	0.132	0.447	9.21	4.62	2.60	1.49	0.447	0.367	0.367
22	0.230	0.132	0.132	0.132	0.447	8.68	4.62	2.40	1.49	0.447	0.367	0.367
23	0.230	0.132	0.132	0.132	0.447	8.68	4.15	2.40	1.32	0.447	0.367	0.367
24	0.230	0.132	0.132	0.132	0.447	8.68	4.38	2.40	1.05	0.447	0.367	0.367
25	0.230	0.097	0.132	0.132	0.646	8.68	4.62	2.40	0.916	0.545	0.367	0.367
26	0.230	0.097	0.132	0.132	0.646	8.94	4.87	2.19	0.916	0.545	0.447	0.367
27	0.230	0.097	0.132	0.174	0.545	8.41	4.87	2.19	0.916	0.545	0.367	0.367
28	0.230	0.097	0.132	0.230	0.646	8.41	4.87	2.02	0.916	0.545	0.367	0.367
29	0.230	0.097	0.132	0.174	-----	8.68	4.62	2.02	0.781	0.545	0.367	0.447
30	0.230	0.097	0.132	0.230	-----	8.15	4.38	2.02	0.781	0.545	0.367	0.545
31	0.230	-----	0.132	0.230	-----	6.82	-----	2.02	-----	0.545	0.295	-----
Maks.	0.916	0.781	0.781	0.545	0.781	29.6	6.58	6.09	4.15	0.781	2.60	0.545
Min.	0.174	0.022	0.132	0.132	0.132	0.646	2.81	1.49	0.781	0.230	0.045	0.174
Ortalama	0.245	0.192	0.191	0.144	0.318	9.59	4.33	3.50	1.88	0.615	0.519	0.340
LT/SN/Km ²	1.69	1.32	1.31	0.993	2.19	66.1	29.8	24.1	13.0	4.24	3.58	2.34
AKİM mm.	4.52	3.43	3.51	2.66	5.29	177.	77.2	64.5	33.6	11.3	9.58	6.06
MİL. M ³	0.656	0.498	0.510	0.386	0.768	25.7	11.2	9.37	4.88	1.65	1.39	0.880

SU YILI (2014) YILLIK TOPLAM AKIM 57.89 MİLYON M³ 399 MM. 12.6 LT/SN/Km²

15. Kızılırmak Havzası

D15A236 AKCAKİŞA D. BOZKURT

YERİ

: Sivas ŞARKIŞLA İlçesi BOZKURT KÖYÜ ÇIKIŞINDADIR. (PAFTA I-36-C3-C4)
36°22'23" Doğu - 39°30'34" Kuzey

YAĞIŞ ALANI

: 414.20 km²

YAKLAŞIK KOT : 1210 m

GÖZLEM SÜRESİ

: 08.09.1987 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.033 m³/sn. (26 Yıllık) 2014 Su yılında 0.279 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	3.710 m ³ /sn	10.03.2014
2014 Su yılında anlık en az akım	:	0.012 m ³ /sn	20.08.2014
Gözlem süresinde anlık en çok akım	:	30.500 m ³ /sn	16.05.1991
Gözlem süresinde anlık en az akım	:	0.000 m ³ /sn	29.08.1994

11. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
30	0.004	60	0.851	110	6.6	160	16.0
40	0.076	70	1.6	120	8.3	170	18.2
45	0.177	80	2.6	130	10.0	180	20.4
50	0.338	90	3.8	140	11.9	190	22.7
55	0.562	100	5.2	150	13.9	200	25.0

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.130	0.230	0.472	0.306	0.383	0.383	0.735	0.157	0.306	0.034	0.016	0.012
02	0.145	0.285	0.472	0.306	0.383	0.383	0.678	0.177	0.274	0.034	0.016	0.012
03	0.160	0.285	0.472	0.306	0.338	0.428	0.678	0.157	0.338	0.034	0.016	0.012
04	0.183	0.285	0.428	0.306	0.383	0.428	0.678	0.157	0.338	0.034	0.016	0.012
05	0.183	0.285	0.383	0.306	0.338	0.428	0.678	0.157	0.338	0.024	0.020	0.012
06	0.183	0.285	0.383	0.306	0.338	0.428	0.620	0.157	0.306	0.024	0.020	0.012
07	0.183	0.285	0.338	0.274	0.338	0.562	0.620	0.157	0.383	0.024	0.020	0.012
08	0.205	0.285	0.383	0.274	0.306	0.562	0.620	0.177	0.428	0.024	0.020	0.012
09	0.205	0.285	0.383	0.274	0.338	0.562	0.620	0.209	0.383	0.024	0.020	0.012
10	0.205	0.285	0.338	0.274	0.338	1.45	0.620	0.177	0.383	0.024	0.020	0.012
11	0.205	0.285	0.383	0.274	0.383	2.20	0.620	0.209	0.383	0.016	0.020	0.012
12	0.205	0.285	0.383	0.274	0.383	1.45	0.562	0.241	0.306	0.016	0.020	0.012
13	0.230	0.285	0.383	0.306	0.383	1.15	0.620	0.241	0.274	0.016	0.020	0.012
14	0.183	0.285	0.383	0.306	0.383	1.08	0.562	0.209	0.209	0.016	0.020	0.012
15	0.183	0.285	0.383	0.306	0.383	0.926	0.517	0.157	0.177	0.016	0.020	0.012
16	0.183	0.285	0.338	0.306	0.383	0.851	0.517	0.177	0.177	0.016	0.020	0.012
17	0.183	0.428	0.338	0.306	0.383	0.851	0.562	0.157	0.177	0.016	0.020	0.012
18	0.205	0.383	0.306	0.306	0.383	0.793	0.517	0.157	0.137	0.016	0.020	0.012
19	0.230	0.338	0.306	0.306	0.383	0.735	0.517	0.157	0.096	0.016	0.016	0.012
20	0.230	0.338	0.306	0.306	0.383	0.678	0.472	0.157	0.076	0.016	0.012	0.012
21	0.230	0.338	0.306	0.306	0.383	0.678	0.472	0.157	0.066	0.016	0.012	0.012
22	0.230	0.383	0.306	0.306	0.338	0.620	0.517	0.157	0.055	0.016	0.012	0.012
23	0.230	0.428	0.306	0.338	0.338	0.562	0.517	0.157	0.055	0.016	0.012	0.012
24	0.230	0.428	0.306	0.338	0.338	0.562	0.428	0.209	0.055	0.016	0.012	0.012
25	0.230	0.428	0.306	0.338	0.383	0.562	0.338	0.055	0.016	0.012	0.012	0.012
26	0.255	0.428	0.306	0.338	0.472	0.517	0.428	0.383	0.055	0.016	0.012	0.012
27	0.255	0.620	0.306	0.428	0.428	0.517	0.383	0.045	0.045	0.016	0.012	0.012
28	0.255	0.562	0.306	0.428	0.383	0.620	0.274	0.383	0.045	0.016	0.012	0.016
29	0.255	0.517	0.306	0.428	-----	0.793	0.241	0.428	0.045	0.016	0.012	0.024
30	0.255	0.517	0.274	0.428	-----	0.793	0.209	0.472	0.045	0.016	0.012	0.020
31	0.230	-----	0.274	0.383	-----	0.735	-----	0.338	-----	0.016	0.012	-----
Maks.	0.315	0.620	0.472	0.472	0.562	3.71	0.735	0.472	0.428	0.066	0.620	0.045
Min.	0.130	0.230	0.045	0.274	0.274	0.383	0.116	0.096	0.045	0.016	0.012	0.012
Ortalama	0.209	0.355	0.350	0.322	0.371	0.751	0.527	0.224	0.200	0.020	0.016	0.013
LT/SN/Km²	0.504	0.856	0.846	0.778	0.895	1.81	1.27	0.541	0.484	0.048	0.039	0.031
AKİM mm.	1.35	2.22	2.27	2.08	2.16	4.86	3.30	1.45	1.25	0.128	0.105	0.080
MİL. M³	0.559	0.919	0.939	0.863	0.896	2.01	1.37	0.600	0.519	0.053	0.044	0.033

SU YILI (2014) YILLIK TOPLAM AKİM 8.81 MİLYON M³ 21 MM. 0.7 LT/SN/Km²

15. Kızılırmak Havzası

D15A243 KOLAZ Ç. KALEBAĞI

YERİ

: BOYABAT İLÇE MERKEZİNİN KALEBAĞI MEVKİ, BELEDİYENİN MESİRE ALANININ YANINDADIR
 (PAFTA F33-B1)
 34°45'12" Doğu - 41°27'54" Kuzey

YAGIŞ ALANI

: 659.00 km²

YAKLAŞIK KOT : 316 m

GÖZLEM SÜRESİ

: 11.10.1989 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.356 m³/sn. (20 Yıllık) 2014 Su yılında 0.675 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	20.200	m ³ /sn	24.05.2014
2014 Su yılında anlık enaz akım	:	0.044	m ³ /sn	09.08.2014
Gözlem süresinde anlık ençok akım	:	118.000	m ³ /sn	23.04.2004
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.1989

10. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
21	0.001	27	0.024	40	0.460	90	14.9
23	0.005	28	0.032	50	1.7	100	19.7
24	0.008	29	0.044	60	3.9	110	25.0
25	0.012	30	0.057	70	6.6		
26	0.017	34	0.183	80	10.2		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.057	0.183	0.183	0.183	0.229	0.229	0.275	1.34	3.02	1.09	0.120	0.089
02	0.057	0.120	0.183	0.183	0.229	0.229	0.275	1.47	4.43	0.964	0.152	0.089
03	0.057	0.152	0.183	0.183	0.183	0.229	0.275	1.59	8.78	0.838	0.120	0.120
04	0.089	0.152	0.183	0.183	0.183	0.229	0.275	1.47	5.27	0.712	0.120	0.120
05	0.120	0.152	0.183	0.183	0.120	0.229	0.275	1.47	3.88	0.712	0.120	0.089
06	0.120	0.152	0.183	0.183	0.152	0.229	0.275	3.66	4.43	0.712	0.120	0.057
07	0.120	0.152	0.183	0.183	0.152	0.229	0.229	3.45	11.6	0.712	0.089	0.057
08	0.120	0.183	0.183	0.183	0.152	0.229	0.275	2.58	6.10	0.586	0.089	0.089
09	0.120	0.183	0.183	0.183	0.152	0.275	0.275	1.94	4.71	0.586	0.089	0.120
10	0.120	0.152	0.183	0.183	0.183	0.414	0.229	1.94	3.88	0.460	0.057	0.120
11	0.120	0.183	0.183	0.183	0.183	0.838	0.229	1.72	3.66	0.368	0.057	0.120
12	0.120	0.183	0.183	0.183	0.183	0.838	0.275	1.72	3.45	0.368	0.089	0.120
13	0.120	0.152	0.183	0.183	0.152	0.712	0.322	1.72	3.02	0.368	0.089	0.089
14	0.120	0.152	0.120	0.183	0.152	0.586	0.322	2.80	2.80	0.368	0.089	0.089
15	0.120	0.183	0.183	0.183	0.152	0.586	0.322	1.94	2.58	0.322	0.089	0.089
16	0.120	0.152	0.275	0.183	0.152	0.586	0.322	1.59	2.80	0.275	0.057	0.089
17	0.120	0.152	0.229	0.183	0.183	0.586	0.275	1.34	2.58	0.229	0.089	0.089
18	0.120	0.152	0.229	0.183	0.183	0.586	0.183	1.22	2.37	0.275	0.089	0.089
19	0.152	0.183	0.229	0.183	0.183	0.460	0.183	1.34	2.15	0.322	0.152	0.120
20	0.120	0.183	0.183	0.183	0.183	0.460	0.229	1.22	2.37	0.712	0.183	0.120
21	0.120	0.183	0.183	0.229	0.152	0.368	0.229	1.09	1.94	0.712	0.183	0.120
22	0.152	0.183	0.152	0.183	0.152	0.368	0.120	1.09	1.72	0.586	0.120	0.089
23	0.152	0.152	0.183	0.183	0.120	0.368	0.089	1.47	1.59	0.460	0.152	0.089
24	0.152	0.152	0.152	0.229	0.120	0.275	0.089	5.82	1.59	0.414	0.120	0.120
25	0.152	0.152	0.229	0.152	0.275	0.089	7.01	1.47	0.368	0.152	0.089	
26	0.152	0.183	0.183	0.229	0.275	0.275	0.089	5.82	1.34	0.322	0.120	0.089
27	0.152	0.183	0.183	0.229	0.275	0.275	0.120	5.27	1.22	0.275	0.089	0.089
28	0.152	0.183	0.183	0.229	0.275	0.275	1.09	3.66	1.34	0.229	0.089	0.152
29	0.152	0.183	0.183	0.229	-----	0.275	1.09	3.45	1.34	0.229	0.120	1.09
30	0.152	0.183	0.183	0.229	-----	0.275	1.09	2.58	1.34	0.229	0.152	0.712
31	0.152	-----	0.183	0.229	-----	0.275	-----	2.58	-----	0.152	0.120	-----
Maks.	0.183	0.183	0.275	0.229	0.275	0.964	1.34	20.2	19.2	1.47	0.275	1.47
Min.	0.057	0.120	0.120	0.183	0.120	0.229	0.089	1.09	1.22	0.120	0.044	0.044
Ortalama	0.124	0.166	0.185	0.196	0.177	0.389	0.314	2.50	3.29	0.482	0.112	0.153
LT/SN/Km ²	0.189	0.253	0.281	0.298	0.269	0.590	0.476	3.79	5.00	0.732	0.170	0.233
AKİM mm.	0.505	0.655	0.753	0.798	0.651	1.58	1.23	10.1	12.9	1.96	0.456	0.603
MİL. M ³	0.333	0.431	0.497	0.526	0.429	1.04	0.813	6.68	8.53	1.29	0.300	0.398

SU YILI (2014) YILLIK TOPLAM AKİM 21.27 MİLYON M³ 32 MM. 1.0 LT/SN/Km²

15. Kızılırmak Havzası

D15A249 KANAK Ç. YAHYASARAY BARAJ GİRİŞİ

YERİ

: YOZGAT İLİ SARIKAYA İlÇESİ YUKARI YAHYASARAY KÖYÜNDEDİR. (PAFTA I-35-C4)
35°46'32" Doğu - 39°30'30" Kuzey

YAĞIŞ ALANI

: 131.08 km²

YAKLAŞIK KOT : 1387 m

GÖZLEM SÜRESİ

: 01.10.1990 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.501 m³/sn. (24 Yıllık) 2014 Su yılında 0.171 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	1.810 m ³ /sn	10.03.2014
2014 Su yılında anlık enaz akım	:	0.007 m ³ /sn	15.08.2014
Gözlem süresinde anlık ençok akım	:	10.200 m ³ /sn	05.03.2004
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	25.07.2001

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	11	0.110	25	0.798	60	4.5
3	0.001	13	0.180	30	1.2	70	5.9
5	0.007	15	0.250	35	1.6	80	7.3
7	0.023	17	0.360	40	2.1	90	8.8
9	0.058	19	0.450	50	3.2	100	10.8

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.110	0.140	0.180	0.110	0.180	0.180	0.410	0.250	0.180	0.058	0.023	0.038
02	0.110	0.180	0.180	0.110	0.180	0.180	0.410	0.250	0.220	0.058	0.023	0.023
03	0.180	0.180	0.180	0.110	0.180	0.180	0.410	0.250	0.220	0.058	0.023	0.023
04	0.180	0.180	0.180	0.110	0.220	0.180	0.410	0.220	0.180	0.038	0.023	0.023
05	0.180	0.180	0.140	0.110	0.180	0.180	0.360	0.250	0.180	0.058	0.023	0.023
06	0.180	0.180	0.140	0.110	0.180	0.220	0.360	0.305	0.180	0.058	0.023	0.023
07	0.180	0.180	0.140	0.110	0.180	0.305	0.360	0.250	0.220	0.058	0.023	0.023
08	0.180	0.180	0.180	0.110	0.180	0.250	0.360	0.250	0.250	0.038	0.023	0.023
09	0.180	0.180	0.140	0.110	0.180	0.305	0.360	0.250	0.220	0.038	0.023	0.023
10	0.180	0.180	0.140	0.110	0.220	1.02	0.360	0.250	0.180	0.038	0.023	0.038
11	0.140	0.180	0.140	0.110	0.220	1.10	0.360	0.250	0.180	0.038	0.023	0.058
12	0.140	0.180	0.140	0.110	0.180	0.872	0.305	0.250	0.180	0.038	0.038	0.058
13	0.140	0.180	0.140	0.110	0.180	0.738	0.305	0.250	0.140	0.038	0.023	0.058
14	0.140	0.180	0.140	0.110	0.180	0.619	0.305	0.220	0.140	0.023	0.023	0.058
15	0.140	0.180	0.140	0.110	0.180	0.619	0.305	0.220	0.140	0.023	0.023	0.058
16	0.140	0.180	0.140	0.110	0.180	0.560	0.305	0.180	0.140	0.023	0.023	0.058
17	0.140	0.180	0.140	0.110	0.180	0.560	0.305	0.140	0.180	0.023	0.023	0.058
18	0.180	0.180	0.110	0.110	0.180	0.560	0.305	0.140	0.140	0.023	0.023	0.084
19	0.220	0.180	0.110	0.110	0.180	0.500	0.305	0.180	0.140	0.023	0.038	0.084
20	0.180	0.180	0.110	0.110	0.180	0.500	0.305	0.140	0.140	0.023	0.058	0.084
21	0.140	0.180	0.110	0.110	0.180	0.450	0.305	0.180	0.110	0.023	0.038	0.058
22	0.140	0.180	0.110	0.110	0.180	0.450	0.250	0.180	0.110	0.023	0.023	0.058
23	0.140	0.180	0.110	0.110	0.180	0.450	0.250	0.220	0.110	0.012	0.023	0.058
24	0.140	0.180	0.110	0.110	0.180	0.450	0.250	0.250	0.110	0.023	0.038	0.058
25	0.140	0.180	0.110	0.110	0.220	0.450	0.250	0.250	0.110	0.023	0.023	0.058
26	0.140	0.180	0.110	0.140	0.220	0.410	0.250	0.250	0.084	0.023	0.023	0.058
27	0.140	0.360	0.110	0.220	0.180	0.410	0.220	0.220	0.058	0.023	0.038	0.058
28	0.140	0.220	0.058	0.220	0.180	0.410	0.220	0.250	0.058	0.023	0.023	0.110
29	0.140	0.180	0.038	0.220	-----	0.450	0.220	0.250	0.084	0.023	0.023	0.110
30	0.140	0.180	0.110	0.250	-----	0.450	0.250	0.220	0.084	0.023	0.023	0.084
31	0.140	-----	0.140	0.220	-----	0.410	-----	0.220	-----	0.012	0.038	-----
Maks.	0.250	0.500	0.180	0.250	0.360	1.81	0.410	0.410	0.305	0.084	0.058	0.110
Min.	0.110	0.140	0.038	0.110	0.110	0.180	0.220	0.140	0.038	0.012	0.007	0.007
Ortalama	0.154	0.186	0.130	0.130	0.187	0.465	0.312	0.225	0.149	0.032	0.027	0.054
LT/SN/Km ²	1.17	1.42	0.991	0.989	1.43	3.55	2.38	1.72	1.14	0.248	0.206	0.414
AKİM mm.	3.14	3.68	2.65	2.65	3.45	9.50	6.18	4.60	2.95	0.663	0.552	1.07
MİL. M3	0.411	0.482	0.348	0.347	0.453	1.25	0.810	0.604	0.386	0.087	0.072	0.141

SU YILI (2014) YILLIK TOPLAM AKİM 5.39 MİLYON M³ 41 MM. 1.3 LT/SN/Km²

15. Kızılırmak Havzası

D15A261 DUMANLI Ç. OLURMAN

YERİ

: SİVAS MERKEZ OLURMAN KÖYÜ GİRİŞİNDEDİR. (PAFTA H37-C3)
36°58'15" Doğu - 40°0'48" Kuzey

YAĞIŞ ALANI

: 254.90 km²

YAKLAŞIK KOT : 1374 m

GÖZLEM SÜRESİ

: 01.10.1993 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.447 m³/sn. (21 Yıllık) 2014 Su yılında 0.752 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	8.840 m ³ /sn	11.03.2014
2014 Su yılında anlık en az akım	:	0.129 m ³ /sn	21.09.2014
Gözlem süresinde anlık en çok akım	:	112.000 m ³ /sn	05.03.2004
Gözlem süresinde anlık en az akım	:	0.000 m ³ /sn	25.07.1999

9. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
20	0.100	90	8.8	140	24.3	190	51.2
30	0.450	100	11.2	150	29.0	200	57.6
40	1.1	110	14.0	160	34.1	210	64.0
60	3.2	120	17.0	170	39.5	220	70.4
80	6.6	130	20.0	180	45.2	230	76.8

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.273	0.357	0.408	0.509	1.37	1.29	1.76	0.877	0.877	0.273	0.368	0.158
02	0.307	0.357	0.408	0.559	1.21	1.21	1.76	0.877	1.04	0.273	0.368	0.158
03	0.307	0.357	0.408	0.509	1.04	1.21	1.66	0.877	1.21	0.240	0.368	0.158
04	0.307	0.357	0.408	0.509	0.877	1.66	1.47	0.798	0.957	0.240	0.409	0.158
05	0.307	0.357	0.458	0.509	0.798	1.96	1.47	0.718	0.798	0.273	0.450	0.158
06	0.307	0.357	0.458	0.509	0.798	2.06	1.57	0.718	0.877	0.240	0.450	0.158
07	0.307	0.357	0.458	0.458	0.718	4.69	1.57	0.877	1.21	0.273	0.327	0.158
08	0.307	0.357	0.458	0.509	0.718	4.02	1.47	0.798	1.29	0.273	0.216	0.187
09	0.307	0.357	0.458	0.509	0.718	4.52	1.37	0.798	1.37	0.273	0.187	0.216
10	0.307	0.357	0.458	0.509	0.718	4.19	1.37	0.718	1.21	0.240	0.187	0.216
11	0.307	0.357	0.458	0.458	0.798	7.01	1.29	0.718	0.957	0.240	0.187	0.187
12	0.307	0.357	0.408	0.458	0.718	5.59	1.29	0.639	0.957	0.206	0.187	0.187
13	0.307	0.357	0.458	0.509	0.798	4.02	1.21	0.559	0.957	0.206	0.187	0.187
14	0.307	0.357	0.458	0.509	0.798	3.29	1.12	0.559	0.798	0.240	0.158	0.187
15	0.307	0.357	0.458	0.559	0.798	2.94	1.12	0.559	0.718	0.206	0.158	0.187
16	0.307	0.357	0.509	0.559	0.798	2.70	1.04	0.509	0.718	0.206	0.158	0.187
17	0.307	0.357	0.509	0.458	0.798	2.82	1.04	0.509	1.29	0.206	0.187	0.187
18	0.307	0.357	0.458	0.509	0.798	2.58	1.04	0.458	0.877	0.206	0.187	0.187
19	0.357	0.357	0.458	0.509	0.798	2.47	0.957	0.509	0.718	0.240	0.245	0.187
20	0.357	0.357	0.458	0.509	0.957	2.35	0.957	0.559	0.639	0.206	0.368	0.216
21	0.357	0.357	0.458	0.559	1.04	2.15	1.04	0.509	0.559	0.206	0.216	0.216
22	0.357	0.357	0.458	0.559	1.12	2.06	1.37	0.509	0.559	0.206	0.187	0.187
23	0.357	0.357	0.458	0.639	1.12	1.96	1.04	0.798	0.509	0.240	0.187	0.187
24	0.357	0.357	0.458	0.639	1.21	1.86	0.957	1.47	0.509	0.206	0.187	0.187
25	0.357	0.357	0.458	0.639	1.57	1.86	0.957	1.29	0.509	0.240	0.158	0.187
26	0.357	0.357	0.509	0.957	2.15	1.66	1.12	0.957	0.458	0.273	0.158	0.187
27	0.357	0.408	0.458	1.47	1.66	1.57	0.957	0.877	0.408	0.368	0.158	0.187
28	0.357	0.408	0.458	1.29	1.47	1.57	0.877	0.877	0.357	0.409	0.158	0.216
29	0.357	0.408	0.509	1.47	-----	1.96	0.957	1.12	0.357	0.409	0.158	0.216
30	0.357	0.408	0.509	2.35	-----	1.66	0.877	0.957	0.307	0.409	0.158	0.216
31	0.357	-----	0.509	1.76	-----	1.66	-----	1.12	-----	0.409	0.158	-----
Maks.	0.357	0.509	0.559	2.82	2.70	8.84	1.96	5.59	2.94	1.37	8.36	1.03
Min.	0.273	0.357	0.408	0.458	0.639	1.21	0.877	0.458	0.307	0.173	0.158	0.129
Ortalama	0.327	0.364	0.460	0.724	1.01	2.66	1.22	0.778	0.800	0.262	0.233	0.187
LT/SN/Km ²	1.28	1.43	1.80	2.84	3.97	10.4	4.80	3.05	3.14	1.03	0.916	0.734
AKİM mm.	3.43	3.70	4.83	7.61	9.61	28.0	12.4	8.17	8.13	2.76	2.45	1.90
MİL. M3	0.875	0.943	1.23	1.94	2.45	7.13	3.17	2.08	2.07	0.703	0.625	0.485

SU YILI (2014) YILLIK TOPLAM AKIM 23.70 MİLYON M³ 93 MM. 2.9 LT/SN/Km²

15. Kızılırmak Havzası

D15A262 GÖK DERE KURTULAPA

YERİ

: Sivas Merkez Kurtulapa Beledesi Girişinin doğusundadır. (PAFTA H38-D4)
37°2'41" Doğu - 40°3'58" Kuzey

YAĞIŞ ALANI

: 47.90 km²

YAKLAŞIK KOT : 1420 m

GÖZLEM SÜRESİ

: 01.10.1993 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.412 m³/sn. (19 Yıllık) 2014 Su yılında 0.145 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	2.210 m ³ /sn	06.03.2014
2014 Su yılında anlık en az akım	:	0.000 m ³ /sn	01.10.2013
Gözlem süresinde anlık en çok akım	:	8.150 m ³ /sn	27.03.1994
Gözlem süresinde anlık en az akım	:	0.000 m ³ /sn	01.08.1994

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	17	0.021	30	0.405	60	3.0
11	0.001	18	0.034	35	0.680	70	4.4
13	0.003	19	0.055	40	1.0	80	6.1
15	0.007	20	0.073	45	1.4	90	8.0
16	0.012	25	0.225	50	1.8	100	10.2

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	0.055	0.103	0.055	0.333	0.333	0.333	0.164	0.103	0.034	KURU	KURU
02	KURU	0.055	0.103	0.103	0.261	0.297	0.297	0.164	0.261	0.034	KURU	KURU
03	KURU	0.055	0.134	0.134	0.225	0.333	0.297	0.195	0.261	0.034	KURU	KURU
04	KURU	0.055	0.134	0.134	0.225	0.460	0.261	0.164	0.225	0.034	KURU	KURU
05	0.034	0.034	0.103	0.103	0.164	0.570	0.261	0.134	0.164	0.034	KURU	KURU
06	0.034	0.034	0.073	0.103	0.195	0.680	0.261	0.164	0.164	0.034	KURU	KURU
07	0.021	0.034	0.073	0.103	0.195	1.32	0.225	0.164	0.261	0.034	KURU	KURU
08	0.021	0.055	0.103	0.103	0.164	1.08	0.225	0.164	0.333	0.021	KURU	KURU
09	0.021	0.055	0.103	0.103	0.164	0.936	0.225	0.164	0.369	0.021	KURU	KURU
10	0.021	0.055	0.073	0.103	0.164	0.936	0.225	0.164	0.333	0.021	KURU	KURU
11	0.021	0.055	0.073	0.103	0.195	1.67	0.225	0.134	0.225	0.021	KURU	KURU
12	0.012	0.055	0.055	0.103	0.195	1.32	0.195	0.134	0.225	0.021	KURU	KURU
13	0.021	0.055	0.034	0.103	0.195	0.936	0.195	0.103	0.195	0.021	KURU	KURU
14	0.021	0.055	0.034	0.103	0.195	0.744	0.195	0.103	0.164	0.021	KURU	KURU
15	0.021	0.055	0.034	0.103	0.225	0.680	0.195	0.103	0.134	0.021	KURU	KURU
16	0.021	0.055	0.034	0.073	0.195	0.625	0.195	0.103	0.164	0.012	KURU	KURU
17	0.021	0.055	0.034	0.103	0.195	0.680	0.195	0.073	0.369	0.012	KURU	KURU
18	0.034	0.055	0.055	0.103	0.195	0.570	0.195	0.073	0.225	0.012	KURU	KURU
19	0.034	0.055	0.055	0.103	0.225	0.515	0.164	0.103	0.195	0.012	KURU	KURU
20	0.034	0.055	0.055	0.103	0.261	0.515	0.164	0.103	0.134	0.012	KURU	KURU
21	0.034	0.055	0.055	0.103	0.261	0.405	0.134	0.103	0.134	0.012	KURU	KURU
22	0.034	0.055	0.055	0.103	0.297	0.405	0.261	0.103	0.103	0.012	KURU	KURU
23	0.034	0.055	0.034	0.134	0.297	0.369	0.333	0.103	0.103	0.007	KURU	KURU
24	0.055	0.055	0.034	0.164	0.333	0.333	0.225	0.103	0.103	0.003	KURU	KURU
25	0.055	0.055	0.034	0.164	0.515	0.333	0.195	0.103	0.073	0.002	KURU	KURU
26	0.055	0.055	0.034	0.333	0.625	0.333	0.225	0.103	0.073	0.002	KURU	KURU
27	0.055	0.195	0.034	0.460	0.460	0.297	0.225	0.103	0.073	0.003	KURU	KURU
28	0.055	0.164	0.034	0.333	0.369	0.297	0.195	0.103	0.055	KURU	KURU	
29	0.055	0.134	0.034	0.515	-----	0.369	0.195	0.103	0.055	KURU	KURU	
30	0.055	0.103	0.034	0.680	-----	0.333	0.164	0.103	0.055	KURU	KURU	
31	0.055	-----	0.055	0.460	-----	0.333	-----	0.103	-----	KURU	KURU	
Maks.	0.055	0.460	0.195	0.872	1.08	2.21	0.680	0.195	1.32	0.073	KURU	KURU
Min.	KURU	0.034	0.001	0.002	0.073	0.297	0.134	0.073	0.055	KURU	KURU	
Ortalama	0.030	0.065	0.061	0.177	0.262	0.613	0.223	0.123	0.178	0.016	KURU	KURU
LT/SN/Km ²	0.629	1.37	1.28	3.70	5.46	12.8	4.65	2.56	3.71	0.341	KURU	KURU
AKIM mm.	1.68	3.54	3.43	9.91	13.2	34.3	12.0	6.87	9.62	0.915	KURU	KURU
MİL. M3	0.081	0.170	0.164	0.475	0.633	1.64	0.577	0.329	0.461	0.044	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKIM 4.57 MİLYON M³ 95 MM. 3.0 LT/SN/Km²

15. Kızılırmak Havzası

D15A264 KIRIKÖZÜ D. ÇUKUR

YERİ

: ÖZVATAN İLÇESİNDEN TAŞCI KÖYÜ İSTİKAMETİNE GİDEN YOLUN 4 KM SİNDE YOLUN SAĞINDA
100 M MESAFEDEDİR. (PAFTA J35-C4)
35°45'4" Doğu - 39°7'39" Kuzey

YAGIŞ ALANI

: 91.00 km²

YAKLAŞIK KOT : 1380 m

GÖZLEM SÜRESİ

: 01.10.1993 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.089 m³/sn. (17 Yıllık) 2014 Su yılında 0.025 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	0.088 m ³ /sn	04.02.2014
2014 Su yılında anlık enaz akım	:	0.000 m ³ /sn	29.06.2014
Gözlem süresinde anlık ençok akım	:	1.130 m ³ /sn	22.05.1998
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	10.05.1995

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	11	0.065	16	0.219	21	0.490
3	0.003	12	0.088	17	0.264	26	0.920
5	0.007	13	0.114	18	0.318	31	1.4
7	0.015	14	0.143	19	0.370	36	2.0
9	0.033	15	0.176	20	0.435	41	2.7

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.046	0.033	0.046	0.022	0.046	0.033	0.033	0.033	0.015	KURU	KURU	KURU
02	0.046	0.033	0.033	0.022	0.065	0.033	0.033	0.033	0.022	0.002	KURU	KURU
03	0.046	0.033	0.033	0.022	0.046	0.033	0.022	0.033	0.022	0.005	KURU	KURU
04	0.033	0.033	0.033	0.022	0.088	0.033	0.022	0.033	0.022	0.010	KURU	KURU
05	0.033	0.033	0.033	0.022	0.046	0.033	0.022	0.033	0.022	0.010	KURU	KURU
06	0.033	0.033	0.033	0.022	0.046	0.033	0.022	0.033	0.022	0.010	KURU	KURU
07	0.033	0.033	0.033	0.022	0.033	0.046	0.022	0.033	0.022	0.010	KURU	KURU
08	0.033	0.033	0.033	0.022	0.033	0.046	0.022	0.033	0.022	0.010	KURU	KURU
09	0.033	0.033	0.033	0.022	0.033	0.065	0.022	0.033	0.033	0.010	KURU	KURU
10	0.033	0.033	0.033	0.022	0.033	0.088	0.046	0.033	0.022	0.010	KURU	KURU
11	0.033	0.033	0.015	0.022	0.033	0.088	0.046	0.033	0.022	0.005	KURU	KURU
12	0.033	0.033	0.015	0.022	0.033	0.065	0.046	0.033	0.022	0.003	KURU	KURU
13	0.033	0.033	0.015	0.022	0.033	0.065	0.046	0.033	0.022	0.003	KURU	KURU
14	0.033	0.046	0.015	0.022	0.033	0.065	0.046	0.033	0.022	0.003	KURU	KURU
15	0.033	0.046	0.015	0.022	0.033	0.065	0.046	0.033	0.022	0.003	KURU	KURU
16	0.033	0.033	0.015	0.022	0.033	0.065	0.046	0.033	0.022	0.003	KURU	KURU
17	0.033	0.022	0.015	0.022	0.033	0.065	0.046	0.033	0.022	0.003	KURU	KURU
18	0.033	0.022	0.015	0.022	0.033	0.065	0.046	0.022	0.022	0.003	KURU	KURU
19	0.033	0.033	0.015	0.022	0.033	0.046	0.046	0.015	0.015	0.003	KURU	KURU
20	0.033	0.033	0.015	0.033	0.033	0.046	0.046	0.015	0.015	0.003	KURU	KURU
21	0.033	0.046	0.022	0.033	0.033	0.046	0.046	0.015	0.015	0.003	KURU	KURU
22	0.033	0.046	0.022	0.033	0.033	0.046	0.046	0.015	0.015	0.003	KURU	KURU
23	0.033	0.046	0.022	0.033	0.033	0.046	0.046	0.022	0.010	0.003	KURU	KURU
24	0.033	0.046	0.022	0.033	0.033	0.046	0.046	0.022	0.003	0.003	KURU	KURU
25	0.033	0.046	0.022	0.033	0.046	0.046	0.046	0.033	0.002	0.002	KURU	KURU
26	0.033	0.046	0.022	0.033	0.033	0.046	0.046	0.033	0.002	0.002	KURU	KURU
27	0.033	0.046	0.022	0.033	0.033	0.046	0.065	0.002	0.002	0.002	KURU	KURU
28	0.033	0.046	0.022	0.033	0.033	0.033	0.065	0.002	0.002	0.002	KURU	KURU
29	0.033	0.046	0.022	0.033	-----	0.033	0.033	0.033	KURU	KURU	KURU	KURU
30	0.033	0.046	0.022	0.046	-----	0.033	0.033	0.022	KURU	KURU	KURU	KURU
31	0.033	-----	0.022	0.046	-----	0.033	-----	0.015	-----	KURU	KURU	-----
Maks.	0.065	0.046	0.046	0.046	0.088	0.088	0.046	0.088	0.033	0.022	KURU	KURU
Min.	0.033	0.022	0.015	0.022	0.022	0.033	0.022	0.010	KURU	KURU	KURU	KURU
Ortalama	0.034	0.037	0.024	0.027	0.038	0.049	0.038	0.031	0.016	0.004	KURU	KURU
LT/SN/Km ²	0.376	0.412	0.261	0.298	0.422	0.538	0.420	0.338	0.176	0.040	KURU	KURU
AKİM mm.	1.01	1.07	0.698	0.798	1.02	1.44	1.09	0.905	0.457	0.106	KURU	KURU
MİL. M ³	0.092	0.097	0.064	0.073	0.093	0.131	0.099	0.082	0.042	0.010	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKİM 0.78 MİLYON M³ 9 MM. 0.3 LT/SN/Km²

15. Kızılırmak Havzası

D15A268 YUSUFOĞLU D. YUSUFOĞLU

YERİ

: Sivas Yıldızeli İlçesi Yusufoglu Köyü girişindedir. (PAFTA H37-C2)
36°51'58" Doğu - 40°9'30" Kuzey

YAĞIŞ ALANI

: 31.70 km²

YAKLAŞIK KOT : 1395 m

GÖZLEM SÜRESİ

: 01.01.1996 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.326 m³/sn. (18 Yıllık) 2014 Su yılında 0.083 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	0.439 m ³ /sn	07.03.2014
2014 Su yılında anlık en az akım	:	0.018 m ³ /sn	15.07.2014
Gözlem süresinde anlık en çok akım	:	10.000 m ³ /sn	07.04.2012
Gözlem süresinde anlık enaz akım	:	0.006 m ³ /sn	17.12.2008

8. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
30	0.000	43	0.018	48	0.076	65	0.904
39	0.001	44	0.026	49	0.094	70	1.4
40	0.003	45	0.035	50	0.116	80	2.5
41	0.007	46	0.046	55	0.281	90	3.8
42	0.012	47	0.060	60	0.545	96	4.6

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.050	0.039	0.094	0.116	0.215	0.182	0.116	0.046	0.046	0.035	0.018	0.018
02	0.065	0.052	0.094	0.116	0.182	0.149	0.116	0.046	0.060	0.035	0.018	0.018
03	0.039	0.039	0.094	0.116	0.182	0.149	0.116	0.046	0.060	0.026	0.018	0.018
04	0.039	0.052	0.094	0.116	0.149	0.182	0.149	0.060	0.046	0.026	0.018	0.018
05	0.039	0.052	0.094	0.116	0.149	0.182	0.149	0.060	0.046	0.035	0.018	0.018
06	0.039	0.052	0.094	0.094	0.116	0.182	0.116	0.060	0.046	0.035	0.018	0.018
07	0.039	0.052	0.094	0.094	0.116	0.439	0.149	0.094	0.060	0.026	0.018	0.018
08	0.039	0.052	0.094	0.094	0.116	0.439	0.149	0.076	0.060	0.026	0.018	0.018
09	0.039	0.052	0.094	0.116	0.116	0.387	0.149	0.076	0.060	0.026	0.018	0.018
10	0.039	0.052	0.094	0.116	0.149	0.387	0.149	0.060	0.046	0.026	0.018	0.035
11	0.039	0.052	0.094	0.116	0.149	0.387	0.116	0.060	0.046	0.026	0.018	0.026
12	0.028	0.052	0.094	0.094	0.149	0.334	0.116	0.060	0.094	0.026	0.018	0.026
13	0.028	0.052	0.094	0.094	0.149	0.334	0.116	0.060	0.094	0.026	0.018	0.026
14	0.028	0.052	0.094	0.094	0.149	0.334	0.116	0.046	0.076	0.026	0.018	0.026
15	0.028	0.052	0.094	0.094	0.149	0.334	0.094	0.060	0.076	0.018	0.018	0.026
16	0.039	0.052	0.094	0.076	0.149	0.334	0.094	0.046	0.076	0.018	0.018	0.026
17	0.028	0.039	0.094	0.094	0.149	0.281	0.094	0.046	0.060	0.018	0.018	0.026
18	0.028	0.052	0.094	0.116	0.149	0.281	0.094	0.046	0.046	0.018	0.018	0.026
19	0.039	0.052	0.094	0.116	0.149	0.281	0.094	0.046	0.046	0.018	0.018	0.026
20	0.052	0.052	0.094	0.116	0.149	0.248	0.094	0.046	0.046	0.018	0.018	0.026
21	0.052	0.052	0.094	0.116	0.149	0.248	0.116	0.046	0.060	0.018	0.018	0.026
22	0.039	0.052	0.094	0.094	0.149	0.215	0.094	0.046	0.060	0.018	0.018	0.026
23	0.039	0.052	0.094	0.149	0.149	0.182	0.076	0.046	0.046	0.018	0.018	0.026
24	0.052	0.052	0.094	0.149	0.149	0.116	0.060	0.046	0.046	0.018	0.018	0.026
25	0.052	0.039	0.094	0.149	0.149	0.094	0.076	0.060	0.046	0.018	0.018	0.026
26	0.052	0.039	0.094	0.215	0.215	0.094	0.060	0.060	0.035	0.018	0.018	0.026
27	0.052	0.068	0.094	0.281	0.215	0.094	0.060	0.060	0.035	0.018	0.018	0.026
28	0.052	0.052	0.116	0.248	0.182	0.094	0.060	0.046	0.035	0.018	0.018	0.026
29	0.039	0.068	0.094	0.281	-----	0.116	0.060	0.046	0.035	0.018	0.018	0.035
30	0.039	0.131	0.116	0.281	-----	0.094	0.060	0.046	0.035	0.018	0.018	0.026
31	0.039	-----	0.116	0.248	-----	0.094	-----	0.060	-----	0.018	0.018	-----
Maks.	0.052	0.131	0.215	0.281	0.215	0.439	0.215	0.116	0.094	0.035	0.026	0.035
Min.	0.050	0.039	0.035	0.076	0.116	0.094	0.060	0.035	0.026	0.018	0.018	0.018
Ortalama	0.041	0.054	0.096	0.139	0.155	0.234	0.104	0.055	0.054	0.023	0.018	0.024
LT/SN/Km ²	1.29	1.69	3.03	4.39	4.89	7.39	3.27	1.73	1.71	0.718	0.568	0.763
AKIM mm.	3.46	4.38	8.12	11.8	11.8	19.8	8.47	4.64	4.42	1.92	1.52	1.98
MİL. M ³	0.110	0.139	0.257	0.373	0.375	0.628	0.269	0.147	0.140	0.061	0.048	0.063

SU YILI (2014) YILLIK TOPLAM AKIM 2.61 MİLYON M³ 82 MM. 2.6 LT/SN/Km²

15. Kızılırmak Havzası

D15A272 KUZUCAĞIN D. MESTAN

YERİ

: SİVAS ZARA İLÇESİ MESTAN ÇİFTLİĞİ GİRİŞİNDEDİR. (PAFTA I-39-B1)
37°42'34" Doğu - 39°56'44" Kuzey

YAĞIŞ ALANI

: 111.00 km²

YAKLAŞIK KOT : 1410 m

GÖZLEM SÜRESİ

: 01.10.1996 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.651 m³/sn. (17 Yıllık) 2014 Su yılında 0.582 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	3.070 m ³ /sn	09.03.2014
2014 Su yılında anlık en az akım	:	0.073 m ³ /sn	03.08.2014
Gözlem süresinde anlık en çok akım	:	54.200 m ³ /sn	24.04.2003
Gözlem süresinde anlık en az akım	:	0.073 m ³ /sn	03.08.2014

13. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
2	0.030	7	0.162	20	0.832	60	5.4
3	0.050	8	0.199	25	1.2	70	7.2
4	0.073	9	0.235	30	1.6		
5	0.100	10	0.277	40	2.7		
6	0.130	15	0.527	50	4.0		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.184	0.363	0.409	0.363	0.500	0.500	1.17	1.34	0.591	0.256	0.100	0.100
02	0.184	0.363	0.500	0.363	0.454	0.500	1.17	1.34	0.591	0.256	0.100	0.100
03	0.649	0.363	0.545	0.327	0.500	0.500	1.10	1.24	0.706	0.256	0.073	0.100
04	0.649	0.363	0.409	0.363	0.545	0.649	1.02	1.17	0.649	0.256	0.073	0.100
05	0.454	0.363	0.454	0.327	0.545	0.706	1.10	1.17	0.591	0.256	0.073	0.100
06	0.363	0.363	0.409	0.327	0.500	0.821	1.53	1.10	0.649	0.477	0.073	0.100
07	0.409	0.363	0.409	0.327	0.454	1.34	1.62	1.02	0.591	0.427	0.073	0.100
08	0.409	0.409	0.409	0.327	0.409	1.34	1.72	1.02	0.545	0.377	0.073	0.100
09	0.409	0.409	0.409	0.327	0.363	2.11	1.62	0.951	0.591	0.327	0.073	0.100
10	0.363	0.409	0.454	0.291	0.363	2.11	1.53	0.951	0.591	0.327	0.073	0.100
11	0.363	0.409	0.409	0.327	0.363	2.46	1.43	1.02	0.649	0.277	0.073	0.100
12	0.363	0.409	0.409	0.327	0.363	2.01	1.53	0.951	0.545	0.235	0.073	0.100
13	0.363	0.409	0.409	0.291	0.363	1.62	1.62	0.951	0.545	0.277	0.073	0.100
14	0.363	0.363	0.409	0.291	0.409	1.34	1.72	1.02	0.500	0.277	0.073	0.100
15	0.363	0.363	0.409	0.291	0.363	1.17	1.62	1.10	0.454	0.235	0.073	0.100
16	0.363	0.363	0.409	0.291	0.363	1.17	1.72	1.10	0.454	0.235	0.073	0.100
17	0.327	0.363	0.327	0.291	0.363	1.24	1.92	1.02	0.500	0.235	0.073	0.130
18	0.327	0.363	0.327	0.291	0.363	1.17	2.33	1.02	0.454	0.235	0.073	0.199
19	0.591	0.363	0.454	0.291	0.409	1.17	2.33	0.951	0.409	0.235	0.073	0.277
20	0.591	0.363	0.454	0.256	0.454	1.24	2.33	0.951	0.409	0.199	0.073	0.199
21	0.500	0.327	0.454	0.291	0.500	1.24	2.11	0.879	0.363	0.199	0.100	0.130
22	0.454	0.256	0.454	0.291	0.500	1.17	1.82	0.879	0.363	0.199	0.100	0.199
23	0.454	0.256	0.454	0.327	0.545	1.17	1.72	0.879	0.363	0.199	0.100	0.377
24	0.409	0.291	0.454	0.327	0.545	1.24	1.72	0.821	0.327	0.199	0.100	0.327
25	0.409	0.291	0.454	0.327	0.591	1.34	1.82	0.879	0.327	0.162	0.100	0.277
26	0.409	0.291	0.454	0.500	0.706	1.34	1.92	0.879	0.327	0.162	0.100	0.277
27	0.363	1.10	0.363	0.500	0.591	1.34	1.92	0.879	0.327	0.130	0.100	0.277
28	0.409	0.706	0.327	0.500	0.545	1.24	1.72	0.821	0.291	0.130	0.100	0.832
29	0.363	0.591	0.363	0.454	-----	1.53	1.62	0.764	0.327	0.100	0.100	0.983
30	0.363	0.545	0.363	0.649	-----	1.24	1.43	0.706	0.291	0.100	0.100	0.649
31	0.363	-----	0.409	0.545	-----	1.24	-----	0.649	-----	0.100	0.100	-----
Maks.	1.43	1.82	0.591	0.706	0.764	3.07	2.95	2.95	0.951	0.527	0.277	1.21
Min.	0.184	0.256	0.291	0.220	0.291	0.500	1.02	0.649	0.291	0.100	0.073	0.100
Ortalama	0.406	0.406	0.418	0.355	0.463	1.27	1.66	0.981	0.477	0.237	0.084	0.224
LT/SN/Km ²	3.66	3.66	3.77	3.20	4.17	11.4	15.0	8.84	4.30	2.13	0.760	2.02
AKİM mm.	9.79	9.49	10.1	8.56	10.1	30.6	38.9	23.7	11.1	5.71	2.03	5.24
MİL. M3	1.09	1.05	1.12	0.950	1.12	3.39	4.31	2.63	1.24	0.634	0.226	0.582

SU YILI (2014) YILLIK TOPLAM AKIM 18.34 MİLYON M3 165 MM. 5.2 LT/SN/Km²

15. Kızılırmak Havzası

D15A273 KÖKLÜYURT D. BALТАLAR

YERİ

: Sivas Şarkışla İlçesi Baltalar köyündedir. (PAFTA J37-A1)
36°35'46" Doğu - 39°25'5" Kuzey

YAĞIŞ ALANI

: 30.00 km²

YAKLAŞIK KOT : 1365 m

GÖZLEM SÜRESİ

: 01.10.1996 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.092 m³/sn. (18 Yıllık) 2014 Su yılında 0.009 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	13.300	m ³ /sn	08.09.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık en çok akım	:	21.900	m ³ /sn	11.05.1998
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	23.08.1998

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
10	0.000	28	0.016	38	0.235	90	7.0
20	0.000	30	0.038	40	0.310	110	11.2
22	0.000	32	0.068	50	0.990	130	16.0
24	0.002	34	0.110	60	2.0	140	18.5
26	0.005	36	0.170	70	3.5	150	21.0

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	0.003	0.005	0.012	0.016	0.016	0.012	0.003	KURU	KURU	KURU	KURU
02	KURU	0.003	0.005	0.012	0.016	0.016	0.012	0.005	0.068	KURU	KURU	KURU
03	0.024	0.003	0.005	0.012	0.016	0.016	0.012	0.003	0.038	KURU	KURU	KURU
04	0.012	0.003	0.005	0.012	0.016	0.016	0.012	0.003	0.016	KURU	KURU	KURU
05	0.005	0.003	0.005	0.012	0.024	0.016	0.012	0.003	0.016	KURU	KURU	KURU
06	0.003	0.003	0.005	0.012	0.024	0.016	0.012	0.005	0.024	KURU	KURU	KURU
07	0.003	0.003	0.003	0.012	0.024	0.016	0.012	0.003	0.135	KURU	KURU	KURU
08	0.003	0.005	0.003	0.012	0.016	0.016	0.012	0.003	0.038	KURU	KURU	0.001
09	0.003	0.005	0.005	0.012	0.012	0.016	0.012	0.005	0.024	KURU	KURU	0.068
10	0.003	0.005	0.005	0.012	0.012	0.016	0.016	0.005	0.270	KURU	KURU	0.001
11	0.003	0.005	0.005	0.012	0.012	0.051	0.016	KURU	0.135	KURU	KURU	0.001
12	0.003	0.005	0.005	0.012	0.012	0.038	0.016	KURU	0.068	KURU	KURU	0.001
13	0.003	0.005	0.005	0.012	0.012	0.038	0.016	KURU	0.051	KURU	KURU	0.001
14	0.003	0.005	0.005	0.012	0.012	0.024	0.016	KURU	0.038	KURU	KURU	0.001
15	0.003	0.005	0.012	0.012	0.024	0.016	0.016	KURU	0.024	KURU	KURU	0.001
16	0.003	0.005	0.012	0.005	0.012	0.024	0.016	KURU	0.016	KURU	KURU	0.001
17	0.003	0.005	0.012	0.005	0.012	0.024	0.016	KURU	0.016	KURU	KURU	0.001
18	0.003	0.005	0.012	0.003	0.016	0.024	0.003	KURU	0.005	KURU	KURU	0.001
19	0.005	0.005	0.012	0.003	0.016	0.024	0.003	KURU	0.005	KURU	KURU	0.001
20	0.005	0.005	0.012	0.003	0.016	0.016	0.005	KURU	0.003	KURU	KURU	0.012
21	0.005	0.005	0.012	0.003	0.016	0.012	0.003	KURU	0.003	KURU	KURU	0.002
22	0.005	0.003	0.012	0.003	0.016	0.012	0.005	KURU	0.005	KURU	KURU	0.001
23	0.005	0.003	0.012	0.005	0.016	0.012	0.005	KURU	0.003	KURU	KURU	0.001
24	0.005	0.002	0.012	0.005	0.016	0.012	0.005	0.051	0.003	KURU	KURU	0.001
25	0.005	0.003	0.012	0.005	0.016	0.012	KURU	0.016	0.002	KURU	KURU	0.001
26	0.005	0.003	0.012	0.016	0.012	KURU	0.012	KURU	KURU	KURU	KURU	0.001
27	0.005	0.038	0.012	0.016	0.016	0.012	KURU	0.012	KURU	KURU	KURU	0.001
28	0.005	0.012	0.012	0.016	0.016	0.012	KURU	0.005	KURU	KURU	KURU	0.003
29	0.005	0.005	0.012	0.016	-----	0.012	KURU	0.003	KURU	KURU	KURU	0.005
30	0.003	0.005	0.012	0.038	-----	0.016	0.003	0.001	KURU	KURU	KURU	0.003
31	0.003	-----	0.012	0.024	-----	0.012	-----	0.003	-----	KURU	KURU	-----
Maks.	0.135	0.170	0.016	0.068	0.051	0.110	0.024	1.72	8.89	0.002	KURU	13.3
Min.	KURU	0.001	0.003	0.003	0.012	0.012	KURU	KURU	KURU	KURU	KURU	KURU
Ortalama	0.005	0.006	0.009	0.011	0.016	0.019	0.009	0.004	0.034	KURU	KURU	0.004
LT/SN/Km ²	0.152	0.183	0.290	0.368	0.519	0.627	0.298	0.146	1.12	KURU	KURU	0.122
AKIM mm.	0.406	0.475	0.778	0.985	1.26	1.68	0.772	0.392	2.90	KURU	KURU	0.317
MİL. M3	0.012	0.014	0.023	0.030	0.038	0.050	0.023	0.012	0.087	KURU	KURU	0.010

SU YILI (2014) YILLIK TOPLAM AKIM 0.30 MİLYON M³ 10 MM. 0.3 LT/SN/Km²

15. Kızılırmak Havzası

D15A275 PINARBAŞI KAYNAĞI ÇEPNİ

YERİ

: Sivas Gemerek İlçesi Çepni Beldesindeki Balık Üretim Havuzlarının Altındadır.
(PAFTA J36-A4)
36°1'40" Doğu - 39°19'37" Kuzey

YAGIŞ ALANI

: 20.10 km²

YAKLAŞIK KOT : 1345 m

GÖZLEM SÜRESİ

: 01.10.1996 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.236 m³/sn. (16 Yıllık) 2014 Su yılında 0.155 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	0.551 m ³ /sn	24.01.2014
2014 Su yılında anlık en az akım	:	0.065 m ³ /sn	17.07.2014
Gözlem süresinde anlık en çok akım	:	1.040 m ³ /sn	06.05.2009
Gözlem süresinde anlık en az akım	:	0.001 m ³ /sn	18.12.1996

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım
15	0.030	50	0.965
20	0.065		
25	0.128		
30	0.224		
40	0.551		

Akimlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.186	0.186	0.147	0.128	0.128	0.128	0.224	0.205	0.166	0.128	0.115	0.128
02	0.186	0.186	0.147	0.128	0.128	0.128	0.224	0.186	0.186	0.128	0.103	0.115
03	0.205	0.186	0.147	0.128	0.128	0.128	0.224	0.205	0.186	0.115	0.115	0.090
04	0.186	0.186	0.147	0.128	0.128	0.128	0.224	0.205	0.186	0.115	0.115	0.103
05	0.186	0.186	0.147	0.128	0.128	0.128	0.224	0.205	0.186	0.115	0.115	0.128
06	0.186	0.186	0.147	0.128	0.128	0.128	0.224	0.205	0.205	0.147	0.147	0.103
07	0.186	0.186	0.147	0.128	0.128	0.128	0.224	0.205	0.205	0.147	0.115	0.128
08	0.186	0.186	0.147	0.128	0.128	0.128	0.224	0.186	0.186	0.128	0.115	0.103
09	0.186	0.166	0.147	0.128	0.128	0.128	0.224	0.205	0.166	0.128	0.115	0.115
10	0.186	0.166	0.147	0.128	0.128	0.147	0.224	0.186	0.186	0.128	0.128	0.128
11	0.186	0.166	0.147	0.128	0.128	0.166	0.205	0.205	0.166	0.147	0.103	0.128
12	0.186	0.166	0.147	0.128	0.128	0.166	0.205	0.186	0.166	0.128	0.090	0.128
13	0.186	0.186	0.147	0.128	0.128	0.186	0.205	0.186	0.147	0.115	0.090	0.128
14	0.186	0.186	0.147	0.128	0.128	0.186	0.205	0.186	0.166	0.115	0.090	0.128
15	0.186	0.186	0.147	0.128	0.128	0.186	0.205	0.205	0.166	0.147	0.128	0.128
16	0.186	0.205	0.147	0.128	0.128	0.205	0.205	0.128	0.147	0.128	0.115	0.128
17	0.186	0.186	0.147	0.128	0.128	0.205	0.205	0.147	0.147	0.115	0.103	0.115
18	0.186	0.186	0.147	0.128	0.128	0.205	0.205	0.186	0.166	0.147	0.090	0.128
19	0.186	0.186	0.128	0.128	0.128	0.205	0.205	0.166	0.166	0.147	0.128	0.128
20	0.186	0.186	0.128	0.128	0.128	0.205	0.205	0.166	0.186	0.115	0.128	0.128
21	0.186	0.166	0.128	0.128	0.128	0.205	0.205	0.166	0.166	0.115	0.128	0.128
22	0.186	0.166	0.128	0.128	0.128	0.205	0.205	0.186	0.166	0.115	0.128	0.128
23	0.186	0.166	0.128	0.128	0.128	0.205	0.205	0.186	0.115	0.128	0.115	0.128
24	0.186	0.166	0.128	0.128	0.128	0.205	0.205	0.186	0.128	0.103	0.128	0.115
25	0.186	0.166	0.128	0.128	0.128	0.224	0.205	0.205	0.115	0.090	0.103	0.128
26	0.186	0.166	0.128	0.128	0.128	0.224	0.205	0.205	0.115	0.103	0.115	0.128
27	0.186	0.186	0.128	0.128	0.128	0.224	0.205	0.186	0.166	0.147	0.103	0.128
28	0.186	0.166	0.128	0.128	0.128	-----	0.205	0.186	0.166	0.147	0.115	0.128
29	0.186	0.166	0.128	0.128	0.128	-----	0.224	0.186	0.186	0.166	0.147	0.128
30	0.186	0.147	0.128	0.128	0.128	-----	0.224	0.186	0.186	0.166	0.103	0.115
31	0.186	-----	0.128	0.128	-----	0.205	-----	0.186	-----	0.115	0.128	-----
Maks.	0.205	0.205	0.147	0.551	0.355	0.486	0.453	0.388	0.205	0.166	0.257	0.147
Min.	0.115	0.128	0.103	0.090	0.103	0.128	0.147	0.103	0.078	0.065	0.065	0.065
Ortalama	0.187	0.177	0.139	0.128	0.128	0.179	0.210	0.188	0.165	0.126	0.115	0.123
LT/SN/Km ²	9.28	8.82	6.92	6.37	6.37	8.93	10.5	9.34	8.21	6.25	5.70	6.09
AKİM mm.	24.9	22.9	18.5	17.1	15.4	23.9	27.1	25.0	21.3	16.7	15.3	15.8
MİL. M ³	0.500	0.460	0.372	0.343	0.310	0.481	0.544	0.503	0.428	0.337	0.307	0.318

SU YILI (2014) YILLIK TOPLAM AKİM 4.90 MİLYON M³ 244 MM. 7.7 LT/SN/Km²

15. Kızılırmak Havzası

D15A276 KARABOĞAZ D. ŞENYURT

YERİ

: Sivas Ulaş İlçesi Şenyurt Köyü çıkışındadır. (PAFTA J38-A1)
37°19'55" Doğu - 39°27'9" Kuzey

YAĞIŞ ALANI

: 11.90 km²

YAKLAŞIK KÖT : 1643 m

GÖZLEM SÜRESİ

: 01.10.1997 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.081 m³/sn. (17 Yıllık) 2014 Su yılında 0.017 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	0.123 m ³ /sn	27.01.2014
2014 Su yılında anlık en az akım	:	0.000 m ³ /sn	07.05.2014
Gözlem süresinde anlık en çok akım	:	5.360 m ³ /sn	05.06.1998
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	01.08.2000

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
20	0.000	29	0.022	34	0.102	39	0.230
22	0.000	30	0.034	35	0.123	40	0.245
24	0.000	31	0.048	36	0.144	50	0.605
26	0.003	32	0.064	37	0.168	60	1.2
28	0.013	33	0.080	38	0.196	69	2.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.022	0.034	0.034	0.034	0.022	0.022	0.080	0.003	KURU	KURU	KURU	KURU
02	0.022	0.034	0.034	0.034	0.022	0.022	0.102	0.003	KURU	KURU	KURU	KURU
03	0.022	0.034	0.034	0.034	0.022	0.022	0.102	0.003	KURU	KURU	KURU	KURU
04	0.022	0.034	0.034	0.022	0.022	0.022	0.102	0.003	KURU	KURU	KURU	KURU
05	0.022	0.034	0.034	0.022	0.022	0.022	0.102	0.003	KURU	KURU	KURU	KURU
06	0.022	0.034	0.034	0.022	0.022	0.022	0.080	0.003	KURU	KURU	KURU	KURU
07	0.022	0.034	0.034	0.022	0.022	0.022	0.048	KURU	KURU	KURU	KURU	KURU
08	0.022	0.034	0.034	0.022	0.022	0.022	0.034	KURU	KURU	KURU	KURU	KURU
09	0.022	0.034	0.034	0.022	0.022	0.022	0.034	KURU	KURU	KURU	KURU	KURU
10	0.022	0.034	0.034	0.022	0.022	0.022	0.034	KURU	KURU	KURU	KURU	KURU
11	0.022	0.034	0.034	0.022	0.022	0.022	0.034	KURU	KURU	KURU	KURU	KURU
12	0.034	0.034	0.034	0.022	0.022	0.022	0.022	KURU	KURU	KURU	KURU	KURU
13	0.034	0.034	0.034	0.022	0.022	0.022	0.022	KURU	KURU	KURU	KURU	KURU
14	0.034	0.034	0.034	0.022	0.022	0.022	0.013	KURU	KURU	KURU	KURU	KURU
15	0.034	0.034	0.034	0.022	0.022	0.022	0.013	KURU	KURU	KURU	KURU	KURU
16	0.034	0.034	0.034	0.022	0.022	0.022	0.013	KURU	KURU	KURU	KURU	KURU
17	0.034	0.034	0.034	0.022	0.022	0.022	0.013	KURU	KURU	KURU	KURU	KURU
18	0.034	0.034	0.034	0.022	0.022	0.022	0.013	KURU	KURU	KURU	KURU	KURU
19	0.034	0.034	0.034	0.022	0.022	0.022	0.013	KURU	KURU	KURU	KURU	KURU
20	0.034	0.034	0.034	0.022	0.022	0.022	0.013	KURU	KURU	KURU	KURU	KURU
21	0.034	0.034	0.034	0.022	0.022	0.022	0.013	KURU	KURU	KURU	KURU	KURU
22	0.034	0.034	0.034	0.022	0.022	0.022	0.013	KURU	KURU	KURU	KURU	KURU
23	0.034	0.034	0.034	0.022	0.022	0.034	0.013	KURU	KURU	KURU	KURU	KURU
24	0.034	0.034	0.034	0.022	0.022	0.034	0.013	KURU	KURU	KURU	KURU	KURU
25	0.034	0.034	0.034	0.022	0.022	0.034	0.013	KURU	KURU	KURU	KURU	KURU
26	0.034	0.034	0.034	0.022	0.022	0.048	0.013	KURU	KURU	KURU	KURU	KURU
27	0.034	0.034	0.034	0.022	0.022	0.048	0.013	KURU	KURU	KURU	KURU	KURU
28	0.034	0.034	0.034	0.022	0.022	0.048	0.013	KURU	KURU	KURU	KURU	KURU
29	0.034	0.034	0.034	0.022	-----	0.064	0.013	KURU	KURU	KURU	KURU	KURU
30	0.034	0.034	0.034	0.022	-----	0.064	0.007	KURU	KURU	KURU	KURU	KURU
31	0.034	-----	0.034	0.022	-----	0.064	-----	KURU	-----	KURU	KURU	-----
Maks.	0.048	0.048	0.034	0.123	0.034	0.102	0.123	0.013	KURU	KURU	KURU	KURU
Min.	0.022	0.022	0.013	0.013	0.022	0.013	0.001	KURU	KURU	KURU	KURU	KURU
Ortalama	0.030	0.034	0.034	0.023	0.022	0.030	0.034	0.001	KURU	KURU	KURU	KURU
LT/SN/Km ²	2.50	2.86	2.86	1.95	1.85	2.50	2.83	0.049	KURU	KURU	KURU	KURU
AKIM mm.	6.69	7.41	7.65	5.21	4.47	6.69	7.34	0.131	KURU	KURU	KURU	KURU
MİL. M ³	0.080	0.088	0.091	0.062	0.053	0.080	0.087	0.002	KURU	KURU	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKIM 0.54 MİLYON M³ 46 MM. 1.4 LT/SN/Km²

15. Kızılırmak Havzası

D15A277 KARANLIK D. ÖRENLİCE

YERİ

: Sivas Ulaş İlçesi Örenlice köyü ile Şenyurt köyü arasındadır. (PAFTA J38-B1)
37°18'3" Doğu - 39°26'53" Kuzey

YARIŞ ALANI

: 38.00 km²

YAKLAŞIK KOT : 1570 m

GÖZLEM SÜRESİ

: 01.10.1997 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.402 m³/sn. (17 Yıllık) 2014 Su yılında 0.151 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	0.530 m ³ /sn	01.11.2013
2014 Su yılında anlık en az akım	:	0.015 m ³ /sn	25.09.2014
Gözlem süresinde anlık en çok akım	:	35.400 m ³ /sn	10.06.1998
Gözlem süresinde anlık en az akım	:	0.005 m ³ /sn	01.09.2002

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
42	0.004	47	0.054	60	0.505	110	7.8
43	0.007	48	0.074	70	1.2		
44	0.015	49	0.097	80	2.3		
45	0.025	50	0.123	90	3.8		
46	0.038	55	0.287	100	5.7		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.238	0.205	0.123	0.097	0.156	0.123	0.331	0.221	0.221	0.156	0.074	0.054
02	0.238	0.205	0.123	0.097	0.123	0.123	0.331	0.221	0.221	0.074	0.074	0.054
03	0.238	0.205	0.123	0.097	0.123	0.123	0.331	0.221	0.189	0.074	0.097	0.054
04	0.238	0.205	0.097	0.097	0.123	0.123	0.331	0.221	0.221	0.123	0.097	0.054
05	0.238	0.205	0.097	0.074	0.123	0.123	0.331	0.189	0.221	0.156	0.097	0.054
06	0.238	0.205	0.097	0.097	0.123	0.123	0.287	0.221	0.221	0.156	0.097	0.054
07	0.238	0.205	0.097	0.074	0.123	0.156	0.287	0.221	0.221	0.156	0.074	0.054
08	0.205	0.205	0.097	0.074	0.123	0.156	0.331	0.221	0.221	0.156	0.074	0.054
09	0.191	0.205	0.097	0.074	0.123	0.156	0.331	0.221	0.221	0.123	0.074	0.054
10	0.191	0.205	0.097	0.074	0.123	0.189	0.331	0.221	0.221	0.123	0.074	0.054
11	0.191	0.205	0.097	0.074	0.123	0.221	0.254	0.221	0.221	0.097	0.074	0.054
12	0.191	0.205	0.097	0.074	0.123	0.221	0.254	0.221	0.189	0.097	0.074	0.054
13	0.191	0.205	0.097	0.097	0.123	0.189	0.254	0.221	0.189	0.097	0.074	0.054
14	0.191	0.205	0.097	0.097	0.123	0.221	0.221	0.189	0.097	0.074	0.074	0.054
15	0.191	0.205	0.097	0.097	0.123	0.254	0.221	0.221	0.189	0.097	0.074	0.054
16	0.191	0.205	0.097	0.097	0.123	0.254	0.221	0.221	0.156	0.097	0.074	0.054
17	0.191	0.205	0.097	0.097	0.123	0.254	0.189	0.097	0.097	0.074	0.074	
18	0.191	0.191	0.097	0.097	0.123	0.254	0.254	0.074	0.097	0.074	0.074	
19	0.205	0.191	0.097	0.097	0.123	0.254	0.254	0.221	0.074	0.097	0.074	0.074
20	0.205	0.191	0.097	0.097	0.123	0.254	0.221	0.074	0.097	0.074	0.074	
21	0.191	0.191	0.097	0.097	0.123	0.221	0.221	0.221	0.123	0.097	0.074	0.054
22	0.191	0.191	0.097	0.097	0.123	0.254	0.221	0.221	0.156	0.097	0.074	0.054
23	0.191	0.191	0.097	0.097	0.123	0.221	0.221	0.221	0.156	0.097	0.074	0.038
24	0.191	0.191	0.097	0.097	0.123	0.221	0.221	0.254	0.156	0.097	0.074	0.025
25	0.205	0.191	0.097	0.097	0.123	0.254	0.221	0.221	0.189	0.097	0.074	0.015
26	0.191	0.191	0.097	0.123	0.123	0.254	0.221	0.254	0.156	0.097	0.074	0.015
27	0.191	0.156	0.097	0.123	0.123	0.254	0.221	0.221	0.189	0.074	0.074	0.015
28	0.191	0.123	0.097	0.123	0.123	0.254	0.189	0.221	0.189	0.074	0.074	0.025
29	0.191	0.123	0.097	0.123	-----	0.287	0.189	0.221	0.189	0.074	0.074	0.025
30	0.205	0.123	0.097	0.156	-----	0.254	0.189	0.221	0.189	0.074	0.074	0.015
31	0.205	-----	0.097	0.123	-----	0.287	-----	0.221	-----	0.074	0.074	-----
Maks.	0.270	0.530	0.123	0.156	0.156	0.331	0.331	0.254	0.221	0.189	0.097	0.156
Min.	0.176	0.123	0.074	0.074	0.097	0.123	0.189	0.189	0.054	0.054	0.054	0.015
Ortalama	0.204	0.191	0.100	0.098	0.124	0.211	0.259	0.222	0.177	0.104	0.077	0.048
LT/SN/Km ²	5.38	5.03	2.62	2.58	3.27	5.54	6.82	5.85	4.67	2.73	2.03	1.26
AKIM mm.	14.4	13.0	7.01	6.90	7.91	14.9	17.7	15.7	12.1	7.32	5.43	3.28
MİL. M3	0.547	0.495	0.267	0.262	0.300	0.564	0.672	0.595	0.460	0.278	0.206	0.125

SU YILI (2014) YILLIK TOPLAM AKIM 4.77 MİLYON M3 126 MM. 4.0 LT/SN/Km²

15. Kızılırmak Havzası

D15A282 ÇORUHÖZÜ D. BALİSEYH

YERİ

: ANKARA-CORUM YOLU ÜZERİNDEKİ BALİSEYH İLÇESİNİ 4 KM GEÇİNCE KIRLANGIÇ KÖYÜNE DÖNÜLÜR
300 M İLERİDE KÖPRÜNÜN 50 M MANSABINDADIR. (PAFTA İ31-B1)
33°46'0" Doğu - 39°55'6" Kuzey

YAĞIŞ ALANI

: 289.00 km²

YAKLAŞIK KOT : 870 m

GÖZLEM SÜRESİ

: 15.12.1997 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.221 m³/sn. (11 Yıllık) 2014 Su yılında 0.200 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	3.390	m ³ /sn	19.08.2014
2014 Su yılında anlık enaz akım	:	0.012	m ³ /sn	31.07.2014
Gözlem süresinde anlık ençok akım	:	7.780	m ³ /sn	31.05.2005
Gözlem süresinde anlık enaz akım	:	0.006	m ³ /sn	01.10.2010

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım
15	0.002	40	1.1	70	3.8
20	0.019	45	1.5	80	4.6
25	0.110	50	2.0	90	5.6
30	0.330	55	2.4	100	6.6
35	0.700	60	2.8	110	7.7

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.154	0.154	0.242	0.242	0.206	0.304	0.304	0.218	0.300	0.110	0.016	0.037
02	0.154	0.154	0.286	0.242	0.206	0.304	0.304	0.218	0.360	0.110	0.016	0.037
03	0.154	0.154	0.286	0.242	0.206	0.304	0.304	0.218	0.360	0.110	0.016	0.019
04	0.154	0.198	0.286	0.242	0.206	0.304	0.304	0.177	0.360	0.110	0.016	0.019
05	0.154	0.198	0.286	0.242	0.172	0.304	0.304	0.300	0.419	0.092	0.016	0.037
06	0.198	0.198	0.286	0.242	0.172	0.304	0.304	0.360	0.940	0.092	0.016	0.055
07	0.198	0.198	0.286	0.172	0.172	0.304	0.304	0.300	0.780	0.092	0.016	0.074
08	0.198	0.198	0.242	0.172	0.172	0.368	0.304	0.259	0.626	0.055	0.016	0.074
09	0.198	0.198	0.242	0.172	0.240	0.304	0.304	0.300	0.404	0.055	0.037	0.055
10	0.198	0.198	0.198	0.172	0.240	0.560	0.240	0.300	0.330	0.055	0.037	0.074
11	0.154	0.198	0.154	0.172	0.240	0.496	0.304	0.300	0.286	0.037	0.019	0.074
12	0.154	0.198	0.154	0.172	0.240	0.368	0.304	0.300	0.286	0.019	0.019	0.074
13	0.154	0.198	0.198	0.172	0.304	0.304	0.240	0.300	0.286	0.019	0.016	0.074
14	0.154	0.198	0.198	0.172	0.304	0.304	0.368	0.300	0.286	0.019	0.012	0.074
15	0.154	0.198	0.198	0.172	0.304	0.304	0.304	0.300	0.242	0.019	0.012	0.074
16	0.154	0.198	0.198	0.172	0.240	0.304	0.240	0.300	0.242	0.019	0.016	0.074
17	0.154	0.198	0.198	0.172	0.304	0.304	0.172	0.218	0.242	0.019	0.016	0.074
18	0.154	0.198	0.198	0.172	0.304	0.304	0.206	0.218	0.242	0.016	0.012	0.242
19	0.154	0.242	0.198	0.172	0.304	0.304	0.206	0.218	0.198	0.016	1.02	0.286
20	0.154	0.242	0.198	0.172	0.304	0.304	0.172	0.259	0.198	0.016	0.092	0.092
21	0.154	0.242	0.198	0.172	0.304	0.304	0.240	0.259	0.198	0.016	0.055	0.092
22	0.154	0.242	0.198	0.172	0.304	0.304	0.206	0.300	0.154	0.016	0.055	0.092
23	0.154	0.242	0.242	0.172	0.304	0.304	0.206	0.300	0.154	0.019	0.055	0.092
24	0.154	0.242	0.242	0.172	0.368	0.304	0.240	0.218	0.154	0.019	0.055	0.092
25	0.154	0.242	0.242	0.172	0.432	0.304	0.240	0.218	0.110	0.019	0.055	0.092
26	0.154	0.242	0.242	0.206	0.304	0.304	0.304	0.259	0.110	0.016	0.055	0.092
27	0.154	0.242	0.198	0.206	0.304	0.304	0.304	0.259	0.110	0.016	0.055	0.092
28	0.154	0.242	0.242	0.206	0.304	0.304	0.240	0.300	0.110	0.019	0.037	0.478
29	0.154	0.242	0.242	0.206	-----	0.304	0.304	0.300	0.110	0.037	0.037	0.110
30	0.154	0.242	0.242	0.206	-----	0.304	0.177	0.300	0.110	0.019	0.037	0.110
31	0.154	-----	0.242	0.206	-----	0.304	-----	0.300	-----	0.012	0.019	-----
Maks.	0.286	0.404	0.286	0.240	0.496	0.705	0.496	0.538	1.78	0.110	3.39	3.03
Min.	0.055	0.055	0.154	0.242	0.172	0.304	0.104	0.177	0.110	0.012	0.012	0.009
Ortalama	0.161	0.211	0.228	0.192	0.267	0.323	0.265	0.270	0.290	0.042	0.063	0.099
LT/SN/Km ²	0.557	0.731	0.788	0.665	0.922	1.12	0.917	0.935	1.00	0.144	0.218	0.342
AKİM mm.	1.49	1.89	2.11	1.78	2.23	2.99	2.38	2.50	2.60	0.385	0.583	0.885
MİL. M ³	0.431	0.547	0.610	0.515	0.645	0.864	0.687	0.724	0.752	0.111	0.169	0.256

SU YILI (2014) YILLIK TOPLAM AKİM 6.31 MİLYON M³ 22 MM. 0.7 LT/SN/Km²

15. Kızılırmak Havzası

D15A283 İSLİM D. HACİTALİ

YERİ

: SIVAS MERKEZ HACİTALİ KÖYÜNDEDİR. (PAFTA I-38-C1)
 37°20'55" Doğu - 39°38'50" Kuzey

YAĞIŞ ALANI

: 32.10 km²

YAKLAŞIK KOT : 1455 m

GÖZLEM SÜRESİ

: 01.10.1998 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.088 m³/sn. (15 Yıllık) 2014 Su yılında 0.023 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	1.450	m ³ /sn	08.09.2014
2014 Su yılında anlık enaz akım	:	0.002	m ³ /sn	04.02.2014
Gözlem süresinde anlık en çok akım	:	11.800	m ³ /sn	29.04.2006
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	24.12.2001

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
4	0.001	13	0.203	18	0.484	35	2.5
6	0.011	14	0.249	19	0.558	40	3.5
8	0.042	15	0.299	20	0.634	50	5.9
10	0.092	16	0.355	25	1.1	60	8.8
12	0.162	17	0.419	30	1.7	70	12.1

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.011	0.024	0.024	0.024	0.011	0.011	0.042	0.042	0.042	0.024	0.011	0.011
02	0.024	0.024	0.024	0.024	0.011	0.011	0.042	0.042	0.092	0.024	0.011	0.011
03	0.024	0.024	0.011	0.024	0.011	0.011	0.042	0.042	0.042	0.024	0.011	0.011
04	0.024	0.024	0.011	0.024	0.011	0.011	0.042	0.042	0.042	0.024	0.011	0.011
05	0.024	0.024	0.011	0.024	0.011	0.011	0.042	0.042	0.042	0.024	0.011	0.011
06	0.011	0.024	0.011	0.024	0.011	0.011	0.042	0.042	0.042	0.024	0.011	0.011
07	0.011	0.024	0.011	0.024	0.011	0.011	0.042	0.024	0.065	0.024	0.011	0.011
08	0.011	0.024	0.011	0.024	0.011	0.011	0.042	0.024	0.065	0.024	0.011	0.024
09	0.011	0.024	0.011	0.024	0.011	0.011	0.042	0.024	0.042	0.024	0.011	0.024
10	0.011	0.024	0.011	0.024	0.011	0.011	0.042	0.024	0.042	0.024	0.011	0.042
11	0.011	0.024	0.011	0.024	0.011	0.024	0.042	0.024	0.042	0.024	0.011	0.024
12	0.011	0.024	0.011	0.024	0.011	0.042	0.042	0.024	0.042	0.024	0.011	0.011
13	0.011	0.024	0.011	0.024	0.011	0.065	0.042	0.024	0.042	0.024	0.011	0.011
14	0.011	0.024	0.011	0.024	0.011	0.042	0.042	0.024	0.024	0.024	0.011	0.011
15	0.011	0.024	0.011	0.024	0.011	0.042	0.042	0.024	0.024	0.024	0.011	0.002
16	0.011	0.024	0.011	0.024	0.011	0.042	0.042	0.024	0.024	0.024	0.011	0.002
17	0.011	0.024	0.011	0.024	0.011	0.042	0.042	0.024	0.024	0.011	0.002	
18	0.011	0.024	0.011	0.024	0.011	0.042	0.042	0.024	0.024	0.011	0.002	
19	0.024	0.024	0.011	0.024	0.011	0.042	0.042	0.042	0.024	0.011	0.011	
20	0.024	0.024	0.011	0.024	0.011	0.042	0.042	0.042	0.024	0.011	0.011	
21	0.024	0.024	0.011	0.024	0.011	0.042	0.042	0.042	0.024	0.011	0.011	
22	0.024	0.024	0.011	0.024	0.011	0.042	0.042	0.042	0.024	0.011	0.011	
23	0.024	0.024	0.011	0.024	0.011	0.042	0.042	0.042	0.024	0.011	0.011	
24	0.024	0.024	0.011	0.024	0.011	0.042	0.042	0.042	0.024	0.011	0.011	
25	0.024	0.024	0.011	0.024	0.011	0.042	0.042	0.042	0.024	0.011	0.011	
26	0.024	0.024	0.011	0.024	0.011	0.042	0.042	0.042	0.024	0.011	0.011	
27	0.024	0.065	0.011	0.011	0.011	0.042	0.042	0.042	0.024	0.011	0.011	
28	0.024	0.024	0.011	0.011	0.011	0.042	0.042	0.042	0.024	0.011	0.011	
29	0.024	0.024	0.024	0.011	-----	0.042	0.042	0.042	0.024	0.011	0.011	0.042
30	0.024	0.024	0.024	0.011	-----	0.042	0.042	0.042	0.024	0.011	0.011	0.011
31	0.024	-----	0.024	0.011	-----	0.042	-----	0.042	-----	0.011	0.011	-----
Maks.	0.042	0.419	0.024	0.024	0.011	0.065	0.042	0.299	1.22	0.024	0.042	1.45
Min.	0.011	0.011	0.011	0.011	0.002	0.011	0.024	0.024	0.024	0.011	0.002	0.002
Ortalama	0.018	0.025	0.013	0.022	0.011	0.032	0.042	0.035	0.035	0.018	0.011	0.013
LT/SN/Km ²	0.565	0.790	0.408	0.682	0.343	1.00	1.31	1.09	1.09	0.552	0.343	0.410
AKIM mm.	1.51	2.05	1.09	1.83	0.829	2.68	3.39	2.92	2.83	1.48	0.918	1.06
MİL. M3	0.049	0.066	0.035	0.059	0.027	0.086	0.109	0.094	0.091	0.047	0.029	0.034

SU YILI (2014) YILLIK TOPLAM AKIM 0.73 MİLYON M3 23 MM. 0.7 LT/SN/Km²

15. Kızılırmak Havzası

D15A285 BAKIRÇAY D. MERYEMDERE

YERİ

: HAVZA-VEZİRKÖPRÜ YOLU KÖPRÜBASI MEVKİİNDEN SOLA AYRILAN KÖY YOLUNUN 2 KM AŞAĞI MERYEMDERE MAHALLESİNDEDİR. (PAFTA F35-D4)
35°30'24" Doğu - 41°1'55" Kuzey

YAGIŞ ALANI

: 42.00 km²

YAKLAŞIK KOT : 685 m

GÖZLEM SÜRESİ

: 17.12.1998 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.310 m³/sn. (13 Yıllık) 2014 Su yılında 0.060 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 2.400 m³/sn 20.07.2014

2014 Su yılında anlık enaz akım : 0.000 m³/sn 01.10.2013

Gözlem süresinde anlık ençok akım : 59.200 m³/sn 09.06.1999

Gözlem süresinde anlık enaz akım : 0.000 m³/sn 12.08.2006

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	10	0.017	40	2.2	90	12.6
6	0.000	15	0.108	50	3.7	100	15.3
7	0.002	20	0.285	60	5.6		
8	0.005	25	0.581	70	7.8		
9	0.010	30	0.997	80	10.2		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	0.017	0.017	0.040	0.040	0.030	0.030	0.106	0.017	KURU	KURU
02	KURU	KURU	0.017	0.017	0.030	0.030	0.030	0.017	0.165	0.017	KURU	KURU
03	KURU	KURU	0.009	0.017	0.030	0.030	0.030	0.030	0.856	0.017	KURU	KURU
04	KURU	KURU	0.009	0.017	0.017	0.195	0.030	0.017	0.584	0.017	KURU	KURU
05	KURU	KURU	0.009	0.017	0.017	0.272	0.017	0.017	0.708	0.017	KURU	KURU
06	KURU	KURU	KURU	KURU	0.009	0.195	0.017	0.195	0.942	0.017	KURU	KURU
07	KURU	KURU	KURU	KURU	0.009	0.136	0.009	0.272	0.708	0.017	KURU	KURU
08	0.009	0.058	KURU	KURU	0.009	0.106	0.009	0.272	0.770	0.017	KURU	KURU
09	KURU	0.030	KURU	KURU	0.009	0.136	0.009	0.366	0.584	0.017	KURU	KURU
10	KURU	0.009	KURU	KURU	0.009	0.942	0.009	0.319	0.413	0.009	KURU	KURU
11	KURU	0.009	KURU	KURU	0.009	0.942	0.009	0.225	0.272	0.009	KURU	KURU
12	KURU	0.009	KURU	KURU	0.009	0.708	0.009	0.165	0.272	0.009	KURU	KURU
13	KURU	KURU	KURU	KURU	0.009	0.460	0.009	0.106	0.195	0.009	KURU	KURU
14	KURU	KURU	KURU	KURU	0.009	0.366	0.009	0.076	0.136	0.009	KURU	KURU
15	KURU	KURU	KURU	KURU	0.009	0.366	0.009	0.030	0.136	0.009	KURU	KURU
16	KURU	KURU	0.009	KURU	0.009	0.413	0.009	0.017	0.106	0.009	KURU	KURU
17	KURU	KURU	0.009	KURU	0.584	0.009	0.009	0.076	0.009	KURU	KURU	
18	KURU	KURU	KURU	KURU	0.522	KURU	KURU	0.058	0.009	KURU	KURU	
19	KURU	KURU	KURU	KURU	0.009	0.366	KURU	0.225	0.058	0.009	KURU	KURU
20	KURU	KURU	KURU	KURU	0.009	0.319	0.017	0.225	0.058	0.009	KURU	KURU
21	KURU	KURU	KURU	0.009	0.009	0.225	0.009	0.136	0.040	0.106	KURU	KURU
22	KURU	KURU	KURU	0.009	0.017	0.165	0.009	0.136	0.030	0.106	KURU	KURU
23	KURU	KURU	KURU	0.009	0.030	0.136	0.009	0.165	0.030	0.106	KURU	KURU
24	KURU	KURU	KURU	0.009	0.017	0.106	KURU	0.076	0.030	0.106	KURU	KURU
25	KURU	KURU	0.009	0.017	0.076	KURU	0.058	0.030	0.099	KURU	KURU	
26	KURU	KURU	0.009	KURU	0.058	0.076	KURU	0.040	0.030	KURU	KURU	
27	KURU	0.009	0.09	0.106	0.076	0.058	0.030	0.030	0.030	KURU	KURU	
28	KURU	0.017	KURU	0.106	0.058	0.040	0.040	0.058	0.030	KURU	KURU	
29	KURU	0.030	KURU	0.058	-----	0.040	0.040	0.076	0.030	KURU	KURU	
30	KURU	0.030	KURU	0.040	-----	0.040	0.030	0.040	0.030	KURU	KURU	
31	KURU	-----	KURU	0.040	-----	0.040	-----	0.195	-----	KURU	KURU	
Maks.	0.076	0.165	0.030	0.195	0.106	1.20	0.058	0.460	2.05	2.40	KURU	0.942
Min.	KURU	KURU	KURU	KURU	KURU	0.030	KURU	KURU	0.030	KURU	KURU	KURU
Ortalama	KURU	0.007	0.003	0.016	0.018	0.262	0.015	0.117	0.250	0.022	KURU	0.004
LT/SN/Km ²	0.007	0.160	0.081	0.382	0.438	6.24	0.347	2.78	5.96	0.526	KURU	0.092
AKİM mm.	0.019	0.413	0.218	1.02	1.06	16.7	0.899	7.45	15.5	1.41	KURU	0.239
MİL. M ³	0.001	0.017	0.009	0.043	0.044	0.702	0.038	0.313	0.649	0.059	KURU	0.010

SU YILI (2014) YILLIK TOPLAM AKİM 1.88 MİLYON M³ 45 MM. 1.4 LT/SN/Km²

15. Kızılırmak Havzası

D15A286 BUDAÖZÜ D. KIRANKIŞLA

YERİ

: ÇORUM-SUNGURLU KARAYOLUNUN 60 KM.'SİNDEN 3 KM. MESAFEDE KIRANKIŞLA KÖYÜNÜN GÜNEYİNDE BUDAÖZÜ DERESİ ÜZERİNDE YER ALMAKTADIR. (PAFTA H33-D1)
34°30'14" Doğu - 40°9'48" Kuzey

YAGIŞ ALANI

: 415.00 km²

YAKLAŞIK KOT : 820 m

GÖZLEM SÜRESİ

: 15.12.1998 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.594 m³/sn. (9 Yıllık) 2014 Su yılında 0.067 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	11.400	m ³ /sn	01.03.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	21.600	m ³ /sn	29.06.2006
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	06.06.2003

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
100	0.000	110	0.000	140	2.3	220	21.0
102	0.000	112	0.001	150	4.2	240	26.0
104	0.000	114	0.019	160	6.4	260	31.0
106	0.000	120	0.165	180	11.2	280	36.0
108	0.000	130	0.925	200	16.0	300	41.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	0.019	0.019	0.063	0.037	0.114	0.019	0.063	0.019	KURU	KURU
02	KURU	KURU	0.019	0.019	0.063	0.037	0.114	0.019	0.063	0.019	KURU	KURU
03	KURU	KURU	0.019	0.019	0.088	0.037	0.063	0.019	0.037	KURU	KURU	KURU
04	KURU	KURU	0.019	0.019	0.088	0.063	0.088	0.037	0.037	KURU	KURU	KURU
05	KURU	KURU	0.019	0.019	0.063	0.063	0.063	0.037	0.063	KURU	KURU	KURU
06	KURU	KURU	0.019	0.019	0.037	0.063	0.037	0.037	0.139	KURU	KURU	KURU
07	KURU	KURU	0.019	0.037	0.037	0.063	0.019	0.037	0.278	KURU	KURU	KURU
08	KURU	KURU	0.019	0.037	0.037	0.063	0.019	0.037	0.639	KURU	KURU	KURU
09	KURU	KURU	0.019	0.037	0.037	0.139	0.019	0.037	0.448	KURU	KURU	KURU
10	KURU	KURU	0.019	0.037	0.037	5.98	0.019	0.019	0.335	KURU	KURU	KURU
11	KURU	KURU	0.019	0.019	0.114	2.02	0.019	0.019	0.165	KURU	KURU	KURU
12	KURU	KURU	0.019	0.019	0.088	0.734	0.019	0.019	0.165	KURU	KURU	KURU
13	KURU	KURU	0.019	0.019	0.088	0.448	0.019	0.009	0.139	KURU	KURU	KURU
14	KURU	KURU	0.019	0.019	0.063	0.391	0.019	0.009	0.139	KURU	KURU	KURU
15	KURU	KURU	0.019	0.019	0.037	0.335	0.019	0.009	0.139	KURU	KURU	KURU
16	KURU	KURU	0.019	0.037	0.019	0.335	0.019	0.009	0.114	KURU	KURU	KURU
17	KURU	KURU	0.019	0.037	0.019	0.335	0.019	0.009	0.114	KURU	KURU	KURU
18	KURU	0.001	0.019	0.037	0.019	0.335	0.019	0.088	0.114	KURU	KURU	KURU
19	KURU	0.001	0.019	0.037	0.019	0.335	0.037	0.088	0.114	KURU	KURU	KURU
20	KURU	0.009	0.019	0.037	0.019	0.335	0.063	0.037	0.114	KURU	KURU	KURU
21	KURU	0.009	0.019	0.019	0.019	0.335	0.063	0.037	0.114	KURU	KURU	KURU
22	KURU	0.009	0.019	0.019	0.019	0.278	0.037	0.037	0.114	KURU	KURU	KURU
23	KURU	0.009	0.019	0.037	0.019	0.278	0.037	0.037	0.114	KURU	KURU	KURU
24	KURU	0.009	0.019	0.037	0.019	0.278	0.037	0.063	0.088	KURU	KURU	KURU
25	KURU	0.009	0.019	0.037	0.019	0.278	0.037	0.088	0.088	KURU	KURU	KURU
26	KURU	0.019	0.019	0.037	0.037	0.278	0.009	0.088	0.088	KURU	KURU	KURU
27	KURU	0.019	0.019	0.037	0.037	0.139	0.009	0.088	0.063	KURU	KURU	KURU
28	KURU	0.009	0.019	0.088	0.037	0.063	0.009	0.063	0.114	KURU	KURU	KURU
29	KURU	0.019	0.019	0.088	-----	0.114	0.019	0.063	0.114	KURU	KURU	KURU
30	KURU	0.019	0.019	0.139	-----	0.114	0.019	0.063	0.063	KURU	KURU	KURU
31	KURU	-----	0.019	0.114	-----	0.114	-----	0.063	-----	KURU	KURU	-----
Maks.	KURU	0.019	0.019	0.222	0.114	11.4	0.114	0.830	1.57	0.088	KURU	0.114
Min.	KURU	0.019	0.019	0.019	0.019	0.037	0.009	0.009	0.037	KURU	KURU	KURU
Ortalama	KURU	0.005	0.019	0.039	0.044	0.465	0.036	0.041	0.146	0.001	KURU	KURU
LT/SN/Km ²	KURU	0.011	0.046	0.093	0.107	1.12	0.087	0.100	0.352	0.003	KURU	KURU
AKİM mm.	KURU	0.029	0.123	0.249	0.258	3.00	0.225	0.267	0.912	0.008	KURU	KURU
MİL. M ³	KURU	0.012	0.051	0.103	0.107	1.25	0.094	0.111	0.378	0.003	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKİM 2.11 MİLYON M³ 5 MM. 0.2 LT/SN/Km²

15. Kızılırmak Havzası

D15A287 EĞİNÖĞLU D. İNCESU

YERİ

: ÇORUM-OSMANÇIK İLÇESİ KARAVOLUNUN 45 KM İNCESU KÖYÜNÜN 3 KM'DOGUSUNDAYA EGİNÖĞLU DERESİ
ÜZERİNDE YER ALIR. İSTASYONUN 1 KM MEMBASINDA KURULMUŞTUR. (PAFTA G33-B2)
34°58'3" Doğu - 40°53'24" Kuzey

YAGIŞ ALANI

: 30.25 km²

YAKLAŞIK KOT : 720 m

GÖZLEM SÜRESİ

: 15.12.1998 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.061 m³/sn. (5 Yıllık) 2014 Su yılında 0.017 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	0.911 m ³ /sn	02.06.2014
2014 Su yılında anlık enaz akım	:	0.000 m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	0.911 m ³ /sn	02.06.2014
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	19.10.2009

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
100	0.000	110	0.006	135	0.583	160	1.6
102	0.000	112	0.022	140	0.755	170	2.0
104	0.000	114	0.045	145	0.950	180	2.5
106	0.000	120	0.155	150	1.2	190	3.0
108	0.002	130	0.421	155	1.4	200	3.5

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	0.002	0.006	0.006	0.022	0.032	0.012	0.012	0.045	0.022	KURU	KURU
02	KURU	0.002	0.006	0.006	0.012	0.022	0.012	0.012	0.136	0.006	KURU	KURU
03	KURU	0.002	0.006	0.006	0.012	0.022	0.022	0.012	0.045	0.012	KURU	KURU
04	KURU	0.002	0.006	0.006	0.012	0.022	0.022	0.012	0.045	0.006	KURU	KURU
05	KURU	0.002	0.006	0.006	0.012	0.045	0.012	0.012	0.045	0.012	0.001	KURU
06	KURU	0.002	0.006	0.002	0.012	0.045	0.012	0.012	0.079	0.006	0.001	KURU
07	KURU	0.006	0.006	0.002	0.012	0.045	0.006	0.032	0.117	0.006	0.001	KURU
08	KURU	0.012	0.006	0.001	0.012	0.045	0.012	0.022	0.155	0.012	KURU	KURU
09	KURU	0.012	0.006	0.001	0.012	0.045	0.032	0.032	0.117	0.012	KURU	KURU
10	KURU	0.012	0.022	0.002	0.012	0.117	0.022	0.032	0.098	0.012	KURU	KURU
11	0.001	0.012	0.022	0.002	0.012	0.180	0.012	0.022	0.098	0.012	KURU	KURU
12	0.002	0.006	0.022	0.002	0.012	0.136	0.012	0.022	0.117	0.006	KURU	KURU
13	0.002	0.012	0.022	0.002	0.012	0.117	0.012	0.022	0.098	0.006	KURU	KURU
14	0.002	0.012	0.022	0.003	0.012	0.098	0.012	0.022	0.079	0.006	KURU	KURU
15	0.002	0.012	0.012	0.003	0.012	0.098	0.006	0.022	0.060	0.006	KURU	KURU
16	0.002	0.006	0.006	0.003	0.012	0.079	0.006	0.022	0.045	0.006	KURU	KURU
17	0.003	0.003	0.006	0.003	0.012	0.098	0.006	0.022	0.045	0.003	KURU	KURU
18	0.003	0.003	0.006	0.003	0.012	0.098	0.006	0.022	0.032	0.003	KURU	KURU
19	0.006	0.003	0.012	0.003	0.012	0.060	0.006	0.022	0.022	0.003	KURU	KURU
20	0.006	0.003	0.032	0.003	0.012	0.060	0.006	0.022	0.022	0.003	KURU	KURU
21	0.006	0.003	0.032	0.003	0.012	0.060	0.022	0.022	0.012	0.003	KURU	KURU
22	0.006	0.002	0.032	0.003	0.012	0.060	0.012	0.022	0.022	0.002	KURU	KURU
23	0.006	0.002	0.032	0.003	0.006	0.060	0.012	0.022	0.022	0.002	KURU	KURU
24	0.006	0.002	0.032	0.003	0.006	0.060	0.012	0.022	0.006	0.002	KURU	KURU
25	0.006	0.002	0.032	0.003	0.006	0.060	0.012	0.032	0.006	0.002	KURU	KURU
26	0.006	0.002	0.032	0.012	0.006	0.060	0.012	0.032	0.006	0.001	KURU	KURU
27	0.006	0.003	0.022	0.012	0.012	0.060	0.012	0.032	0.006	0.001	KURU	KURU
28	0.006	0.003	0.022	0.012	0.032	0.060	0.012	0.032	0.006	0.001	KURU	0.002
29	0.003	0.012	0.012	0.012	-----	0.060	0.012	0.032	0.006	KURU	KURU	0.001
30	0.003	0.006	0.012	0.022	-----	0.060	0.012	0.032	0.022	KURU	KURU	0.001
31	0.002	-----	0.006	0.022	-----	0.022	-----	0.045	-----	KURU	KURU	-----
Maks.	0.006	0.032	0.098	0.022	0.045	0.254	0.032	0.336	0.911	0.032	0.583	0.136
Min.	KURU	0.001	0.006	0.002	0.006	0.022	0.006	0.012	0.012	KURU	KURU	KURU
Ortalama	0.003	0.005	0.016	0.006	0.012	0.067	0.013	0.024	0.054	0.006	KURU	KURU
LT/SN/Km ²	0.091	0.180	0.537	0.183	0.404	2.22	0.417	0.784	1.78	0.186	0.003	0.004
AKİM mm.	0.243	0.466	1.44	0.491	0.977	5.96	1.08	2.10	4.61	0.497	0.009	0.011
MİL. M ³	0.007	0.014	0.044	0.015	0.030	0.180	0.033	0.064	0.139	0.015	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKİM 0.54 MİLYON M³ 18 MM. 0.6 LT/SN/Km²

15. Kızılırmak Havzası

D15A288 ARİFEGAZILI D. ARİFEGAZILI

YERİ

: ÇORUM-SUNGURLU KARAYOLUNUN 60 KM.SİNDE YOLUN GÜNEYİNDE VE ANAYOLA 200 M. UZAKLIKTADIR
(PAFTA H33-D1)
34°30'42" Doğu - 40°11'48" Kuzey

YAĞIŞ ALANI

: 140.70 km²

YAKLAŞIK KOT : 850 m

GÖZLEM SÜRESİ

: 15.12.1998 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.126 m³/sn. (9 Yıllık) 2014 Su yılında 0.068 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	8.760	m ³ /sn	28.09.2014
2014 Su yılında anlık enaz akım	:	0.001	m ³ /sn	11.11.2013
Gözlem süresinde anlık ençok akım	:	8.760	m ³ /sn	28.09.2014
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	25.07.2004

7. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
120	0.000	130	0.035	160	3.2	210	11.0
122	0.000	140	0.700	170	4.7	220	12.6
124	0.002	145	1.2	180	6.2	230	14.2
126	0.009	150	1.8	190	7.8	240	15.8
128	0.019	155	2.5	200	9.4	250	17.4

Akimlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.088	0.141	0.088	0.088	0.088	0.035	0.088	0.025	0.141	0.009	0.002	0.009
02	0.141	0.088	0.088	0.088	0.088	0.035	0.088	0.035	0.141	0.009	0.002	0.009
03	0.035	0.035	0.088	0.141	0.088	0.035	0.088	0.025	0.141	0.014	0.002	0.005
04	0.035	0.088	0.088	0.141	0.088	0.088	0.088	0.019	0.141	0.014	0.002	0.009
05	0.035	0.088	0.088	0.141	0.088	0.088	0.035	0.019	0.141	0.014	0.002	0.009
06	0.035	0.035	0.088	0.141	0.088	0.088	0.035	0.019	0.141	0.014	0.002	0.009
07	0.035	0.035	0.088	0.141	0.088	0.088	0.035	0.019	0.141	0.014	0.002	0.009
08	0.035	0.025	0.088	0.088	0.141	0.088	0.025	0.019	0.300	0.014	0.002	0.009
09	0.035	0.025	0.088	0.088	0.141	0.194	0.025	0.019	0.540	0.014	0.002	0.009
10	0.035	0.025	0.088	0.088	0.141	0.700	0.025	0.019	0.380	0.014	0.002	0.014
11	0.025	0.025	0.035	0.088	0.141	0.540	0.088	0.019	0.300	0.019	0.002	0.009
12	0.025	0.025	0.035	0.088	0.141	0.300	0.025	0.019	0.247	0.019	0.002	0.014
13	0.025	0.035	0.035	0.088	0.141	0.247	0.025	0.019	0.141	0.019	0.002	0.014
14	0.025	0.025	0.035	0.088	0.088	0.194	0.019	0.019	0.141	0.019	0.002	0.014
15	0.025	0.025	0.035	0.088	0.088	0.194	0.019	0.019	0.088	0.014	0.002	0.014
16	0.035	0.035	0.035	0.088	0.035	0.194	0.019	0.019	0.088	0.014	0.002	0.009
17	0.035	0.035	0.088	0.088	0.035	0.194	0.019	0.019	0.088	0.014	0.002	0.009
18	0.035	0.088	0.088	0.088	0.035	0.141	0.019	0.141	0.088	0.014	0.002	0.014
19	0.035	0.141	0.088	0.088	0.035	0.141	0.019	0.141	0.035	0.014	0.002	0.019
20	0.035	0.141	0.035	0.088	0.035	0.141	0.019	0.141	0.025	0.014	0.002	0.019
21	0.025	0.088	0.088	0.088	0.035	0.141	0.025	0.141	0.014	0.014	0.002	0.014
22	0.025	0.088	0.088	0.088	0.035	0.141	0.025	0.088	0.009	0.014	0.002	0.014
23	0.088	0.088	0.088	0.088	0.035	0.141	0.019	0.088	0.009	0.014	0.002	0.014
24	0.088	0.088	0.035	0.088	0.035	0.141	0.019	0.088	0.009	0.014	0.002	0.014
25	0.088	0.247	0.088	0.088	0.035	0.141	0.025	0.194	0.009	0.014	0.014	0.014
26	0.088	0.194	0.088	0.088	0.035	0.141	0.025	0.247	0.005	0.014	0.014	0.014
27	0.088	0.141	0.088	0.088	0.035	0.035	0.025	0.194	0.005	0.014	0.014	0.019
28	0.088	0.088	0.088	0.088	0.035	0.025	0.025	0.141	0.009	0.014	0.009	0.620
29	0.141	0.088	0.088	0.088	-----	0.088	0.025	0.141	0.009	0.002	0.009	0.019
30	0.141	0.088	0.088	0.088	-----	0.088	0.025	0.141	0.009	0.002	0.009	0.014
31	0.088	-----	0.088	0.088	-----	0.088	-----	0.141	-----	0.002	0.009	-----
Maks.	0.247	0.380	0.088	0.141	0.088	1.49	0.088	3.35	2.78	0.025	0.460	8.76
Min.	0.014	KURU	0.035	0.035	0.035	0.019	0.019	0.005	0.009	KURU	0.005	
Ortalama	0.057	0.079	0.074	0.095	0.075	0.158	0.035	0.077	0.118	0.013	0.004	0.033
LT/SN/Km ²	0.403	0.559	0.528	0.674	0.531	1.12	0.247	0.545	0.837	0.094	0.029	0.233
AKİM mm.	1.08	1.45	1.41	1.81	1.29	3.01	0.639	1.46	2.17	0.251	0.077	0.603
MİL. M ³	0.152	0.204	0.199	0.254	0.181	0.423	0.090	0.205	0.305	0.035	0.011	0.085

SU YILI (2014) YILLIK TOPLAM AKİM 2.14 MİLYON M³ 15 MM. 0.5 LT/SN/Km²

15. Kızılırmak Havzası

D15A289 GÖKSU D. EĞERÇİ

YERİ

: Sivas Gemerek İlçesi Eğerci beldesindedir. (PAFTA J35-C2)
 35°58'4" Doğu - 39°14'37" Kuzey

YAĞIŞ ALANI

: 488.50 km²

YAKLAŞIK KOT : 1150 m

GÖZLEM SÜRESİ

: 01.10.1999 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 3.160 m³/sn. (11 Yıllık) 2014 Su yılında 2.336 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	8.360	m ³ /sn	10.03.2014
2014 Su yılında anlık enaz akım	:	0.120	m ³ /sn	18.08.2014
Gözlem süresinde anlık en çok akım	:	17.600	m ³ /sn	05.03.2004
Gözlem süresinde anlık enaz akım	:	0.039	m ³ /sn	29.08.2008

7. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
20	0.049	45	1.2	90	10.9	133	32.5
25	0.138	50	1.7	100	14.8		
30	0.281	60	3.1	110	19.4		
35	0.496	70	5.1	120	24.3		
40	0.807	80	7.7	130	29.7		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	2.16	2.57	2.44	2.30	2.30	2.44	5.14	2.16	2.85	1.32	0.496	0.252
02	2.16	2.57	2.44	2.16	2.30	2.57	4.94	2.30	3.13	1.32	0.453	0.281
03	2.71	2.57	2.44	2.16	2.30	2.57	4.94	2.16	3.13	1.42	0.558	0.324
04	2.71	2.57	2.44	2.30	2.30	2.71	5.14	2.30	3.13	1.42	0.496	0.281
05	2.57	2.57	2.44	2.16	2.30	2.85	4.94	2.30	3.53	1.53	1.13	0.367
06	2.71	2.57	2.44	2.30	2.30	2.85	4.94	2.02	3.53	1.42	1.21	0.281
07	2.71	2.71	2.44	2.16	2.30	2.99	4.94	2.02	3.53	0.745	1.13	0.324
08	2.71	2.71	2.44	2.16	2.30	2.99	4.94	1.88	3.53	0.367	0.620	0.367
09	2.44	2.71	2.44	2.30	2.30	2.99	5.14	1.88	3.53	0.496	0.496	0.410
10	2.57	2.71	2.44	2.30	2.30	4.74	4.94	1.88	3.13	0.683	0.558	0.968
11	2.44	2.71	2.44	2.30	2.30	5.40	5.14	1.88	3.13	0.683	0.496	1.74
12	2.57	2.71	2.44	2.16	2.30	4.74	4.94	1.74	2.99	0.745	0.558	1.32
13	2.57	2.57	2.30	2.16	2.30	4.74	4.94	1.74	3.13	0.745	0.496	1.21
14	2.57	2.71	2.30	2.30	2.30	4.54	5.14	1.63	2.99	0.968	0.496	1.21
15	2.57	2.57	2.30	2.30	2.44	4.74	5.14	1.74	3.13	0.968	0.496	1.05
16	2.57	2.57	2.30	2.30	2.44	4.74	5.14	1.63	2.57	0.807	0.410	0.968
17	2.44	2.57	2.30	2.16	2.30	4.74	5.14	1.63	2.02	0.888	0.281	1.32
18	2.57	2.57	2.30	2.16	2.30	4.74	5.14	1.74	2.16	0.888	0.252	1.32
19	2.57	2.57	2.30	2.16	2.30	4.74	4.94	1.74	2.16	2.30	0.410	1.21
20	2.57	2.57	2.30	2.16	2.44	4.74	5.14	2.02	2.16	2.30	1.53	1.63
21	2.57	2.44	2.30	2.16	2.44	4.74	4.94	2.02	2.02	0.745	1.42	1.63
22	2.57	2.44	2.30	2.30	2.44	4.74	3.93	2.02	1.88	0.324	1.21	1.53
23	2.71	2.57	2.30	2.16	2.44	4.74	3.53	1.88	2.02	0.224	1.05	1.53
24	2.71	2.44	2.30	2.30	2.44	4.74	2.99	1.88	0.252	0.968	1.42	
25	2.57	2.44	2.30	2.30	2.57	4.94	3.33	1.88	1.74	0.367	0.807	1.42
26	2.57	2.57	2.30	2.30	2.71	4.94	2.71	2.30	1.74	0.453	0.745	1.42
27	2.57	2.57	2.30	2.57	2.57	4.94	2.30	2.85	1.74	0.453	0.410	1.42
28	2.57	2.71	2.30	2.44	2.57	4.74	2.16	2.85	2.02	0.453	0.367	1.88
29	2.57	2.57	2.30	2.44	-----	5.14	2.02	2.85	1.88	0.620	0.367	2.02
30	2.57	2.57	2.30	2.57	-----	4.94	2.16	2.99	1.53	0.453	0.367	1.74
31	2.71	-----	2.30	2.44	-----	4.94	-----	2.99	-----	0.620	0.281	-----
Maks.	3.73	4.14	3.73	3.53	3.33	8.36	6.95	3.73	4.54	2.85	2.71	8.36
Min.	1.53	0.968	1.63	0.745	1.42	1.74	1.21	0.558	0.620	0.195	0.120	0.167
Ortalama	2.57	2.59	2.35	2.27	2.38	4.23	4.36	2.09	2.60	0.870	0.663	1.09
LT/SN/Km ²	5.26	5.30	4.82	4.65	4.87	8.66	8.93	4.29	5.32	1.78	1.36	2.24
AKIM mm.	14.1	13.7	12.9	12.5	11.8	23.2	23.1	11.5	13.8	4.77	3.64	5.81
MİL. M3	6.88	6.71	6.31	6.09	5.75	11.3	11.3	5.61	6.73	2.33	1.78	2.84

SU YILI (2014) YILLIK TOPLAM AKIM 73.63 MİLYON M³ 151 MM. 4.8 LT/SN/Km²

15. Kızılırmak Havzası

D15A290 KIZILIRMAK DİKMENCİK

YERİ

: SIVAS MERKEZ KIZILKAVRAZ TARİHİ KÖPRÜSÜNÜN 200 M ÜSTÜNDEDİR. (PAFTA I-38-C1)
36°48'28" Doğu - 39°42'29" Kuzey

YAĞIŞ ALANI

: 4262.00 km²

YAKLAŞIK KOT : 1315 m

GÖZLEM SÜRESİ

: 01.10.1999 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 23.864 m³/sn. (13 Yıllık) 2014 Su yılında 7.497 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	33.200 m ³ /sn	12.03.2014
2014 Su yılında anlık enaz akım	:	1.820 m ³ /sn	05.09.2014
Gözlem süresinde anlık en çok akım	:	360.000 m ³ /sn	06.03.2004
Gözlem süresinde anlık enaz akım	:	1.360 m ³ /sn	22.11.2001

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
45	0.000	110	13.4	170	63.7	230	133.
50	0.036	120	19.7	190	85.7	290	204.
60	0.205	140	34.7	200	97.3	300	215.
70	0.758	150	44.3	210	109.	340	261.
90	4.5	160	53.5	220	121.	350	272.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	5.60	4.69	8.85	4.91	11.4	11.4	17.2	12.4	10.4	4.91	2.82	2.09
02	5.14	4.69	7.96	4.91	10.4	10.4	15.9	11.9	10.9	4.53	2.82	1.96
03	5.60	4.69	7.58	4.91	8.85	10.4	15.3	11.9	10.4	4.53	2.58	1.96
04	5.60	4.69	7.58	4.91	7.96	10.4	14.7	11.9	10.9	4.53	2.58	1.96
05	6.05	4.69	7.20	4.53	7.20	10.9	14.0	11.4	9.86	4.29	2.58	1.96
06	6.50	4.69	6.82	4.53	7.20	12.4	13.4	10.9	10.4	4.04	2.82	1.96
07	6.05	4.24	6.44	4.53	7.20	14.0	13.4	12.4	10.9	4.04	3.07	1.96
08	4.69	5.14	6.82	4.29	7.20	17.2	14.7	13.4	11.4	3.80	2.82	1.96
09	5.60	4.69	5.29	4.29	6.82	17.8	14.7	12.4	11.4	3.55	2.82	2.09
10	5.14	4.69	4.91	4.29	6.82	22.0	14.7	13.4	11.4	3.55	2.58	3.07
11	5.14	4.69	4.91	4.29	7.20	25.7	14.7	12.4	11.9	3.55	2.58	3.07
12	4.69	4.69	4.04	4.04	6.82	31.0	14.0	11.4	11.4	3.31	2.82	3.31
13	4.69	4.69	4.29	4.29	6.82	30.2	13.4	10.9	11.4	3.31	2.58	2.82
14	4.69	4.53	4.53	4.53	6.82	26.5	12.9	10.4	10.9	3.31	2.58	2.58
15	4.69	4.53	4.53	4.29	6.82	22.7	13.4	9.35	10.4	3.07	2.33	2.58
16	4.69	4.53	5.29	4.29	6.82	21.2	14.0	8.85	10.4	3.07	2.33	2.58
17	4.24	4.29	5.67	4.53	6.82	19.1	17.2	8.85	9.86	3.07	2.33	2.58
18	4.24	4.29	4.91	4.53	6.44	19.1	18.4	7.96	9.35	2.82	2.33	2.82
19	4.24	4.29	4.29	4.53	6.44	17.8	19.7	8.85	7.96	2.82	2.09	3.80
20	5.14	4.29	4.29	4.53	6.44	17.2	19.1	8.85	7.20	2.82	2.09	4.04
21	6.05	4.29	4.04	4.53	6.82	17.2	18.4	7.96	7.58	2.58	2.33	4.04
22	5.60	4.29	4.04	4.53	7.20	16.6	17.2	8.85	7.20	2.82	2.33	3.80
23	5.60	4.29	4.04	4.91	7.58	15.9	16.6	8.85	6.82	2.58	2.33	3.80
24	5.14	4.29	3.80	5.29	7.96	15.3	15.3	9.35	6.82	2.58	2.33	3.80
25	5.14	4.29	3.80	5.29	8.85	15.3	14.7	9.86	6.44	2.58	2.33	3.55
26	5.14	4.29	3.80	6.05	9.35	15.3	14.7	10.4	6.05	2.58	2.09	3.55
27	5.14	4.91	4.04	6.82	11.4	15.3	14.7	10.4	6.05	2.58	2.09	3.55
28	4.69	11.9	4.04	8.85	11.9	15.3	13.4	10.4	5.67	3.07	2.09	4.53
29	4.69	11.9	4.29	8.85	-----	15.9	12.9	10.4	5.29	4.04	2.09	5.29
30	4.69	10.4	4.53	9.35	-----	18.4	12.4	10.4	5.29	3.55	2.09	5.67
31	4.69	-----	4.91	11.4	-----	18.4	-----	10.4	-----	3.07	2.09	-----
Maks.	7.08	16.6	9.86	11.9	12.4	33.2	20.5	14.7	16.6	6.05	3.31	10.9
Min.	4.24	4.24	3.31	3.55	6.44	10.4	12.4	7.96	3.31	2.58	1.96	1.82
Ortalama	5.13	5.22	5.21	5.35	7.84	17.6	15.2	10.6	9.06	3.39	2.44	3.09
LT/SN/Km ²	1.20	1.22	1.22	1.26	1.84	4.13	3.56	2.48	2.13	0.794	0.573	0.725
AKİM mm.	3.22	3.17	3.27	3.36	4.45	11.1	9.23	6.63	5.51	2.13	1.54	1.88
MİL. M3	13.7	13.5	14.0	14.3	19.0	47.2	39.3	28.3	23.5	9.07	6.54	8.01

SU YILI (2014) YILLIK TOPLAM AKIM 236.42 MİLYON M3 55 MM. 1.8 LT/SN/Km²

15. Kızılırmak Havzası

D15A296 ASACAK D. GEVREK

YERİ

: YOZGAT-SORGUN-ÇEKEREK YOLUNDAN ÇİĞDEMELİ KASABASINA GELİNİR. 5 KM SONRA SAĞDA GEVREK KÖYÜNE GİRMEDEN KÖPRÜNÜN 25 M MEMBRASINDA BETON EŞİKLİDİR. (PAFTA İ34-B4)
35°19'13" Doğu - 39°52'22" Kuzey

YAGIŞ ALANI

: 35.00 km²

YAKLAŞIK KOT : 1158 m

GÖZLEM SÜRESİ

: 01.10.2001 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.112 m³/sn. (13 Yıllık) 2014 Su yılında 0.010 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 0.802 m³/sn 28.06.20142014 Su yılında anlık enaz akım : 0.000 m³/sn 01.10.2013Gözlem süresinde anlık ençok akım : 3.500 m³/sn 03.04.2003Gözlem süresinde anlık enaz akım : 0.000 m³/sn 01.10.2001

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	9	0.038	30	0.740	80	2.3
3	0.000	10	0.065	40	1.0	90	2.7
5	0.003	15	0.216	50	1.4	100	3.1
7	0.010	20	0.370	60	1.7	110	3.5
8	0.020	25	0.560	70	2.0	120	3.9

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.065	0.156	KURU	KURU	
02	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.156	0.065	KURU	KURU	
03	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.247	KURU	KURU	KURU	
04	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.186	0.010	KURU	KURU	
05	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.156	KURU	KURU	KURU	
06	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.125	KURU	KURU	KURU	
07	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.125	0.006	KURU	KURU	
08	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.095	0.065	KURU	KURU	
09	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.095	0.010	KURU	KURU	
10	KURU	KURU	KURU	KURU	KURU	0.125	KURU	0.065	0.006	KURU	KURU	
11	KURU	KURU	KURU	KURU	KURU	0.408	KURU	KURU	0.038	0.001	KURU	KURU
12	KURU	KURU	KURU	KURU	KURU	0.216	KURU	KURU	0.020	KURU	KURU	
13	KURU	KURU	KURU	KURU	KURU	0.095	KURU	KURU	0.020	KURU	KURU	
14	KURU	KURU	KURU	KURU	KURU	0.003	KURU	KURU	0.020	KURU	KURU	
15	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.038	KURU	KURU	KURU	
16	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.038	KURU	KURU	KURU	
17	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.065	KURU	KURU	KURU	
18	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.038	KURU	KURU	KURU	
19	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.038	KURU	KURU	KURU	
20	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.010	KURU	KURU	KURU	
21	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.020	KURU	KURU	KURU	
22	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.010	KURU	KURU	KURU	
23	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.010	KURU	KURU	KURU	
24	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.006	KURU	KURU	KURU	
25	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.006	KURU	KURU	KURU	
26	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.003	KURU	KURU	KURU	
27	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.003	KURU	KURU	KURU	
28	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.006	0.010	KURU	KURU	
29	KURU	KURU	KURU	KURU	-----	KURU	KURU	0.006	0.370	KURU	KURU	
30	KURU	KURU	KURU	KURU	-----	KURU	KURU	0.010	0.216	KURU	KURU	
31	KURU	-----	KURU	KURU	-----	KURU	-----	0.038	-----	KURU	KURU	-----
Maks.	KURU	KURU	KURU	KURU	KURU	0.560	KURU	0.668	0.802	0.216	KURU	0.003
Min.	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	
Ortalama	KURU	KURU	KURU	KURU	KURU	0.027	KURU	0.002	0.076	0.010	KURU	
LT/SN/Km ²	KURU	KURU	KURU	KURU	KURU	0.781	KURU	0.058	2.18	0.294	KURU	
AKİM mm.	KURU	KURU	KURU	KURU	KURU	2.09	KURU	0.156	5.66	0.787	KURU	
MİL. M ³	KURU	KURU	KURU	KURU	KURU	0.073	KURU	0.005	0.198	0.028	KURU	

SU YILI (2014) YILLIK TOPLAM AKİM 0.30 MİLYON M³ 9 MM. 0.3 LT/SN/Km²

15. Kızılırmak Havzası

D15A297 KARASU İLETİM KANALI MOLU HES

YERİ

: KAYSERİ-ANKARA YOLUNUN 22 KM REGÜLATÖRÜN 0.5 KM MANSABINDAKİ BETON KÖPRÜNÜN ALTINDADIR
(PAFTA K34-C1)
35°17'36" Doğu - 38°46'20" Kuzey

YAGIŞ ALANI

: 0.00 km²

YAKLAŞIK KOT : 1022 m

GÖZLEM SÜRESİ

: 25.01.2002 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 3.951 m³/sn. (10 Yıllık) 2014 Su yılında 3.974 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 10.600 m³/sn 29.03.2014

2014 Su yılında anlık enaz akım : 1.080 m³/sn 02.10.2013

Gözlem süresinde anlık ençok akım : 12.600 m³/sn 07.04.2009

Gözlem süresinde anlık enaz akım : 0.647 m³/sn 01.10.2007

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
10	0.039	80	2.1	130	5.1	180	9.6
20	0.147	90	2.6	140	6.0	190	10.5
30	0.325	100	3.2	150	6.9	200	11.4
40	0.589	110	3.8	160	7.8	210	12.3
60	1.2	120	4.4	170	8.7	215	12.7

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	3.04	3.93	4.29	4.29	4.29	2.99	6.45	4.11	3.75	2.93	2.71	2.82
02	1.87	3.87	4.05	4.29	4.17	5.28	6.45	4.29	5.03	2.99	2.60	2.88
03	6.54	3.81	4.17	4.29	4.23	3.69	6.63	4.29	4.50	3.27	2.71	2.88
04	3.99	4.05	4.11	4.23	4.23	1.21	6.72	3.87	3.69	3.04	2.71	2.77
05	3.63	3.99	4.05	4.29	4.29	1.51	6.72	3.69	3.75	2.93	3.39	2.88
06	3.39	3.99	4.17	4.35	4.29	4.29	6.45	3.21	3.63	2.82	2.88	2.77
07	3.21	3.99	4.29	4.29	4.43	4.50	6.00	2.40	3.51	2.88	2.30	2.71
08	3.21	3.99	5.64	4.29	4.29	3.99	5.46	2.60	2.88	2.77	1.43	2.82
09	3.27	4.11	4.58	4.23	4.23	5.03	5.91	2.82	3.04	2.77	1.34	2.88
10	3.39	3.99	4.35	4.23	4.43	8.79	5.55	2.50	3.51	2.82	1.47	2.99
11	3.75	3.99	4.35	4.23	4.43	8.34	6.18	2.66	4.05	2.71	2.45	3.87
12	3.75	4.05	4.29	4.17	4.43	7.89	6.09	2.66	4.17	2.60	2.50	2.93
13	3.75	4.11	4.35	4.29	4.43	7.08	5.73	2.45	4.58	2.55	2.93	2.82
14	3.69	3.99	4.29	4.23	4.50	6.63	6.09	2.40	4.43	2.55	2.50	2.71
15	3.69	3.99	4.29	4.23	4.35	6.36	5.91	2.35	4.11	2.50	2.71	2.71
16	3.51	3.99	4.43	4.29	4.50	6.27	5.82	2.50	4.05	2.60	2.66	3.04
17	3.45	3.87	4.35	4.29	4.35	6.36	5.37	2.88	3.99	2.66	2.82	3.04
18	4.17	4.11	4.43	4.35	4.29	6.00	5.19	2.66	3.99	2.77	2.82	4.65
19	4.88	3.81	4.35	4.43	4.35	6.36	4.95	3.15	4.11	2.82	3.27	3.33
20	3.87	3.75	4.35	4.29	4.35	6.45	4.50	3.10	3.93	2.77	3.10	4.17
21	3.81	3.81	4.43	4.17	4.43	6.36	4.50	2.82	3.75	2.82	2.77	3.15
22	3.87	3.75	4.29	4.17	4.58	6.45	4.50	2.99	3.39	2.88	2.88	3.45
23	3.87	4.17	4.35	4.88	4.35	6.27	4.29	3.27	3.45	2.93	2.77	3.27
24	3.51	4.11	4.29	3.93	4.58	6.45	4.23	3.04	3.57	2.88	2.77	3.69
25	3.39	3.99	4.23	3.75	5.55	6.45	4.29	3.10	3.27	2.88	2.82	3.39
26	3.57	3.99	4.29	4.35	5.10	6.00	4.17	3.57	3.10	2.77	2.93	3.39
27	3.63	6.18	4.35	6.36	4.65	5.82	3.93	3.57	3.21	2.82	3.04	3.69
28	3.99	5.55	4.35	4.58	4.43	6.09	4.05	3.33	3.04	2.77	2.99	4.58
29	3.75	5.55	4.50	4.58	-----	7.98	4.11	3.45	2.66	2.30	2.93	4.23
30	3.51	4.58	4.73	5.37	-----	6.27	4.11	3.45	2.99	2.55	3.04	3.51
31	3.99	-----	4.50	4.43	-----	6.27	-----	3.27	-----	2.55	2.82	-----
Maks.	9.51	9.69	8.61	9.78	8.07	10.6	9.15	8.34	7.98	6.72	7.26	8.88
Min.	1.08	1.82	2.10	1.82	1.82	1.08	1.92	1.51	1.69	1.60	1.30	1.64
Ortalama	3.71	4.17	4.37	4.39	4.45	5.79	5.35	3.11	3.70	2.77	2.68	3.27
LT/SN/Km ²	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
AKIM mm.	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
MİL. M ³	9.93	10.8	11.7	11.8	10.8	15.5	13.9	8.33	9.60	7.42	7.18	8.47

SU YILI (2014) YILLIK TOPLAM AKIM 125.43 MİLYON M³ 0 MM. 0.0 LT/SN/Km²

15. Kızılırmak Havzası

D15A298 YONCALIK DERESİ EYNELİ

YERİ

: YOZGAT-SARIKAYA-EYNELİ ARA YOLUNDAN AKDAĞMADEKİ 'NE GİDERKEN EYNELİ KÖYÜ ÇIKIŞINDA
750 M MESAFEDEDİR. (PAFTA İ35-D3)
35°43'50" Doğu - 39°34'26" Kuzey

YAGIŞ ALANI

: 35.80 km²

YAKLAŞIK KOT : 1400 m

GÖZLEM SÜRESİ

: 01.10.2001 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.169 m³/sn. (11 Yıllık) 2014 Su yılında 0.078 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	1.510 m ³ /sn	10.03.2014
2014 Su yılında anlık enaz akım	:	0.013 m ³ /sn	01.08.2014
Gözlem süresinde anlık ençok akım	:	3.440 m ³ /sn	21.08.2002
Gözlem süresinde anlık enaz akım	:	0.001 m ³ /sn	22.08.2009

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akim	Seviye	Akim	Seviye	Akim	Seviye	Akim
21	0.001	29	0.011	50	0.476	100	4.1
25	0.004	30	0.013	60	1.1		
26	0.005	35	0.041	70	1.7		
27	0.007	40	0.090	80	2.5		
28	0.009	45	0.240	90	3.3		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.051	0.041	0.061	0.041	0.080	0.070	0.180	0.150	0.090	0.035	0.013	0.013
02	0.051	0.041	0.051	0.041	0.080	0.070	0.180	0.150	0.090	0.035	0.013	0.013
03	0.061	0.041	0.051	0.041	0.080	0.070	0.180	0.150	0.090	0.035	0.013	0.013
04	0.061	0.041	0.051	0.041	0.070	0.080	0.180	0.150	0.090	0.035	0.019	0.024
05	0.061	0.041	0.051	0.041	0.080	0.070	0.180	0.120	0.080	0.030	0.019	0.019
06	0.051	0.041	0.051	0.041	0.080	0.090	0.150	0.180	0.080	0.030	0.019	0.030
07	0.051	0.041	0.041	0.041	0.080	0.210	0.150	0.150	0.080	0.030	0.019	0.030
08	0.051	0.041	0.041	0.041	0.080	0.150	0.150	0.150	0.080	0.030	0.019	0.030
09	0.051	0.051	0.041	0.041	0.080	0.180	0.180	0.150	0.080	0.030	0.019	0.041
10	0.051	0.051	0.041	0.041	0.080	0.657	0.150	0.150	0.070	0.030	0.019	0.041
11	0.051	0.051	0.041	0.035	0.090	0.718	0.150	0.150	0.070	0.030	0.019	0.041
12	0.051	0.051	0.041	0.035	0.080	0.429	0.150	0.150	0.070	0.024	0.019	0.041
13	0.051	0.051	0.041	0.051	0.080	0.334	0.150	0.120	0.070	0.024	0.019	0.041
14	0.051	0.051	0.041	0.051	0.080	0.287	0.150	0.090	0.070	0.024	0.019	0.041
15	0.051	0.051	0.041	0.041	0.080	0.287	0.150	0.090	0.070	0.024	0.019	0.041
16	0.051	0.051	0.041	0.041	0.080	0.240	0.150	0.090	0.070	0.024	0.019	0.041
17	0.051	0.051	0.041	0.041	0.080	0.240	0.150	0.090	0.070	0.024	0.019	0.041
18	0.051	0.051	0.041	0.041	0.080	0.240	0.150	0.090	0.070	0.024	0.019	0.061
19	0.041	0.051	0.041	0.041	0.080	0.240	0.150	0.090	0.070	0.024	0.019	0.051
20	0.041	0.051	0.041	0.061	0.080	0.210	0.150	0.090	0.061	0.024	0.019	0.070
21	0.041	0.051	0.041	0.061	0.080	0.210	0.150	0.090	0.061	0.024	0.019	0.070
22	0.041	0.051	0.041	0.061	0.080	0.210	0.150	0.090	0.061	0.030	0.019	0.061
23	0.041	0.051	0.041	0.061	0.080	0.210	0.150	0.090	0.061	0.024	0.019	0.061
24	0.041	0.051	0.041	0.061	0.080	0.210	0.150	0.090	0.061	0.024	0.019	0.080
25	0.041	0.051	0.041	0.061	0.080	0.180	0.150	0.090	0.061	0.024	0.019	0.080
26	0.041	0.051	0.041	0.080	0.080	0.180	0.150	0.090	0.051	0.024	0.019	0.080
27	0.041	0.080	0.041	0.080	0.080	0.180	0.150	0.090	0.035	0.024	0.013	0.080
28	0.041	0.080	0.041	0.080	0.080	0.180	0.150	0.090	0.035	0.024	0.013	0.120
29	0.041	0.070	0.041	0.090	-----	0.210	0.150	0.090	0.035	0.024	0.013	0.150
30	0.041	0.061	0.041	0.090	-----	0.210	0.150	0.090	0.035	0.019	0.013	0.120
31	0.041	-----	0.041	0.090	-----	0.180	-----	0.090	-----	0.019	0.013	-----
Maks.	0.061	0.180	0.080	0.150	0.180	1.51	0.210	0.180	0.090	0.061	0.041	0.120
Min.	0.041	0.041	0.041	0.035	0.070	0.070	0.150	0.080	0.035	0.019	0.013	0.013
Ortalama	0.048	0.051	0.043	0.054	0.080	0.227	0.156	0.114	0.067	0.027	0.017	0.054
LT/SN/Km ²	1.33	1.43	1.21	1.50	2.23	6.34	4.36	3.19	1.88	0.744	0.487	1.51
AKIM mm.	3.57	3.71	3.24	4.01	5.41	17.0	11.3	8.54	4.87	1.99	1.31	3.92
MIL. M ³	0.128	0.133	0.116	0.144	0.194	0.608	0.404	0.306	0.174	0.071	0.047	0.140

SU YILI (2014) YILLIK TOPLAM AKIM 2.47 MİLYON M³ 69 MM. 2.2 LT/SN/Km²

15. Kızılırmak Havzası

D15A299 KURU DERE ARMUTLU

YERİ

: SIVAS MERKEZ ARMUTLU KÖYÜ İLE KARACAÖREN KÖYÜ ARASINDADIR. (PAFTA I-38-C4)
37°17'16" Doğu - 39°34'38" Kuzey

YAĞIŞ ALANI

: 3.85 km²

YAKLAŞIK KOT : 1390 m

GÖZLEM SÜRESİ

: 01.10.2003 - 30.09.2013

ORTALAMA AKIMLAR

: Gözlem süresinde 0.028 m³/sn. (10 Yıllık) 2013 Su yılında 0.043 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2013 Su yılında anlık en çok akım	:	4.600	m ³ /sn	21.09.2013
2013 Su yılında anlık en az akım	:	0.003	m ³ /sn	01.10.2012
Gözlem süresinde anlık en çok akım	:	8.430	m ³ /sn	04.05.2006
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	24.06.2007

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
5	0.009	15	0.107	21	0.326	30	1.2
7	0.017	17	0.157	22	0.389	35	2.0
9	0.028	18	0.190	23	0.464	40	2.8
11	0.046	19	0.226	24	0.554	45	3.6
13	0.071	20	0.274	25	0.651	50	4.6

Akumlar 01 Ekim 2012 'den 30 Eylül 2013' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.003	0.087	0.046	0.046	0.057	0.071	0.046	0.046	0.046	0.036	0.028	0.022
02	0.003	0.087	0.046	0.046	0.057	0.071	0.046	0.046	0.046	0.036	0.028	0.022
03	0.003	0.107	0.046	0.046	0.057	0.071	0.046	0.046	0.046	0.036	0.028	0.022
04	0.003	0.107	0.046	0.046	0.057	0.071	0.046	0.046	0.046	0.036	0.028	0.022
05	0.003	0.129	0.046	0.046	0.057	0.071	0.046	0.046	0.046	0.036	0.028	0.022
06	0.003	0.129	0.046	0.046	0.057	0.057	0.046	0.036	0.046	0.036	0.028	0.022
07	0.003	0.129	0.046	0.046	0.057	0.057	0.036	0.036	0.046	0.036	0.028	0.022
08	0.003	0.129	0.046	0.046	0.057	0.046	0.036	0.036	0.046	0.036	0.028	0.022
09	0.003	0.157	0.046	0.046	0.057	0.057	0.046	0.036	0.046	0.036	0.028	0.022
10	0.003	0.157	0.046	0.046	0.057	0.057	0.046	0.036	0.046	0.036	0.028	0.022
11	0.003	0.107	0.046	0.046	0.057	0.046	0.046	0.071	0.046	0.036	0.028	0.022
12	0.003	0.107	0.046	0.046	0.057	0.046	0.046	0.046	0.046	0.036	0.028	0.022
13	0.003	0.087	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.036	0.028	0.022
14	0.003	0.071	0.046	0.046	0.046	0.046	0.036	0.046	0.046	0.036	0.028	0.022
15	0.003	0.057	0.046	0.046	0.046	0.046	0.036	0.046	0.046	0.036	0.028	0.022
16	0.003	0.057	0.046	0.036	0.057	0.046	0.087	0.046	0.046	0.036	0.028	0.022
17	0.003	0.057	0.046	0.036	0.046	0.046	0.087	0.046	0.046	0.036	0.028	0.022
18	0.003	0.046	0.046	0.036	0.046	0.046	0.087	0.036	0.046	0.036	0.028	0.028
19	0.003	0.046	0.046	0.036	0.046	0.046	0.071	0.046	0.046	0.036	0.022	0.028
20	0.003	0.046	0.046	0.036	0.046	0.046	0.071	0.057	0.046	0.036	0.028	0.036
21	0.003	0.046	0.046	0.036	0.046	0.046	0.071	0.057	0.036	0.036	0.028	0.087
22	0.003	0.046	0.046	0.057	0.046	0.046	0.057	0.046	0.036	0.036	0.028	0.036
23	0.003	0.046	0.046	0.087	0.046	0.046	0.057	0.046	0.036	0.036	0.028	0.036
24	0.003	0.046	0.046	0.087	0.046	0.046	0.057	0.046	0.036	0.028	0.036	0.036
25	0.003	0.046	0.046	0.107	0.046	0.046	0.057	0.046	0.036	0.036	0.028	0.036
26	0.004	0.046	0.046	0.087	0.046	0.036	0.057	0.046	0.036	0.036	0.022	0.036
27	0.004	0.046	0.046	0.107	0.046	0.046	0.057	0.046	0.036	0.036	0.022	0.036
28	0.006	0.046	0.046	0.087	0.057	0.046	0.046	0.046	0.036	0.036	0.022	0.036
29	0.006	0.046	0.046	0.071	-----	0.057	0.046	0.046	0.036	0.036	0.022	0.036
30	0.006	0.046	0.046	0.071	-----	0.046	0.046	0.046	0.036	0.028	0.022	0.036
31	0.012	-----	0.046	0.071	-----	0.046	-----	0.046	-----	0.028	0.022	-----
Maks.	0.012	0.651	0.046	0.107	0.107	0.087	0.190	1.13	0.071	0.046	0.036	4.60
Min.	0.003	0.046	0.046	0.036	0.036	0.036	0.036	0.036	0.028	0.022	0.017	
Ortalama	0.004	0.079	0.046	0.056	0.052	0.051	0.053	0.046	0.043	0.035	0.027	0.029
LT/SN/Km ²	0.947	20.4	11.9	14.6	13.4	13.3	13.9	11.8	11.1	9.22	6.92	7.59
AKİM mm.	2.54	52.9	32.0	39.0	32.4	35.5	36.0	31.7	28.7	24.7	18.5	19.7
MİL. M3	0.010	0.204	0.123	0.150	0.125	0.137	0.139	0.122	0.111	0.095	0.071	0.076

SU YILI (2013) YILLIK TOPLAM AKIM 1.36 MİLYON M3 354 MM. 11.2 LT/SN/Km²

15. Kızılırmak Havzası

D15A299 KURU DERE ARMUTLU

YERİ

: Sivas Merkez Armutlu köyü ile Karacaören köyü arasındadır. (PAFTA I-38-C4)
37°17'16" Doğu - 39°34'38" Kuzey

YAĞIŞ ALANI

: 3.85 km²

YAKLAŞIK KOT : 1390 m

GÖZLEM SÜRESİ

: 01.10.2003 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.025 m³/sn. (11 Yıllık) 2014 Su yılında 0.004 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	1.530 m ³ /sn	30.05.2014
2014 Su yılında anlık en az akım	:	0.000 m ³ /sn	27.12.2013
Gözlem süresinde anlık en çok akım	:	8.430 m ³ /sn	04.05.2006
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	24.06.2007

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
4	0.000	14	0.039	21	0.305	30	1.2
6	0.000	16	0.082	22	0.375	35	2.0
8	0.001	18	0.151	23	0.443	40	2.8
10	0.005	19	0.197	24	0.527	45	3.6
12	0.015	20	0.248	25	0.613	50	4.6

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.002	0.002	0.005	KURU	0.005	0.005	0.002	0.005	0.002	KURU	KURU	
02	0.002	0.005	0.005	KURU	0.005	0.002	0.005	0.005	0.005	0.001	KURU	KURU
03	0.009	0.005	0.005	KURU	0.005	0.005	0.005	0.005	0.025	0.001	KURU	KURU
04	0.009	0.005	0.005	KURU	0.005	0.005	0.005	0.005	0.005	0.001	KURU	KURU
05	0.005	0.002	0.005	0.001	0.005	0.002	0.005	0.002	0.005	0.001	KURU	KURU
06	0.005	0.002	0.002	0.005	0.005	0.005	0.005	0.002	0.005	0.002	KURU	KURU
07	0.005	0.002	0.005	0.005	0.005	0.005	0.005	0.005	0.009	0.002	KURU	0.001
08	0.005	0.005	0.005	0.005	0.005	0.002	0.002	0.005	0.005	0.002	KURU	0.001
09	0.005	0.005	0.005	0.005	0.005	0.002	0.005	0.005	0.005	0.001	KURU	0.002
10	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.001	KURU	0.009
11	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	KURU	KURU	0.002
12	0.005	0.005	0.005	0.005	0.009	0.005	0.005	0.005	0.005	KURU	KURU	0.002
13	0.005	0.005	0.002	0.005	0.005	0.005	0.002	0.005	0.005	KURU	KURU	0.001
14	0.005	0.005	0.002	0.005	0.002	0.005	0.005	0.005	0.005	KURU	KURU	0.001
15	0.005	0.005	0.002	0.005	0.005	0.005	0.005	0.005	0.005	KURU	KURU	0.001
16	0.005	0.005	0.002	0.005	0.005	0.005	0.005	0.002	0.005	KURU	KURU	0.001
17	0.002	0.005	0.002	0.005	0.005	0.005	0.005	0.002	0.005	KURU	KURU	0.001
18	0.002	0.005	0.002	0.005	0.005	0.005	0.005	0.005	0.002	KURU	KURU	0.002
19	0.005	0.005	0.002	0.005	0.005	0.005	0.002	0.005	0.002	KURU	KURU	0.005
20	0.005	0.005	0.002	0.005	0.005	0.005	0.005	0.005	0.002	KURU	KURU	0.005
21	0.005	0.005	0.002	0.005	0.005	0.005	0.005	0.002	0.005	KURU	KURU	0.002
22	0.005	0.005	0.001	0.002	0.005	0.005	0.005	0.009	0.002	KURU	KURU	0.002
23	0.005	0.005	0.001	0.005	0.005	0.005	0.005	0.005	0.002	KURU	KURU	0.002
24	0.005	0.005	0.001	0.005	0.005	0.005	0.005	0.005	0.002	KURU	KURU	0.002
25	0.005	0.005	0.001	0.005	0.002	0.005	0.002	0.009	0.002	KURU	KURU	0.002
26	0.005	0.005	0.001	0.009	0.005	0.005	0.002	0.005	0.002	KURU	KURU	0.002
27	0.005	0.015	KURU	0.005	0.005	0.005	0.002	0.005	0.002	KURU	KURU	0.002
28	0.005	0.005	KURU	0.005	0.005	0.005	0.002	0.005	0.002	KURU	KURU	0.009
29	0.005	0.005	KURU	0.005	-----	0.005	0.002	0.005	0.002	KURU	KURU	0.009
30	0.005	0.005	KURU	0.005	-----	0.005	0.002	0.015	0.002	KURU	KURU	0.005
31	0.005	-----	KURU	0.005	-----	0.005	-----	0.005	-----	KURU	KURU	-----
Maks.	0.082	0.375	0.025	0.015	0.025	0.009	0.005	1.53	0.740	0.002	KURU	1.39
Min.	0.002	0.002	KURU	KURU	0.002	0.002	0.002	0.002	0.002	KURU	KURU	
Ortalama	0.005	0.005	0.003	0.004	0.005	0.005	0.004	0.005	0.004	KURU	KURU	0.002
LT/SN/Km ²	1.27	1.28	0.670	1.11	1.24	1.23	1.06	1.32	1.14	0.117	KURU	0.615
AKİM mm.	3.39	3.32	1.80	2.96	3.01	3.30	2.76	3.55	2.96	0.314	KURU	1.59
MİL. M3	0.013	0.013	0.007	0.011	0.012	0.013	0.011	0.014	0.011	0.001	KURU	0.006

SU YILI (2014) YILLIK TOPLAM AKİM 0.11 MİLYON M³ 29 MM. 0.9 LT/SN/Km²

15. Kızılırmak Havzası

D15A300 TATLI D. KARACAÖREN

YERİ

: SİVAS MERKEZ KARACAÖREN KÖYÜNDEDİR. (PAFTA I-38-C4)
 37°18'7" Doğu - 39°34'25" Kuzey

YAĞIŞ ALANI

: 11.51 km²

YAKLAŞIK KOT : 1405 m

GÖZLEM SÜRESİ

: 01.10.2003 - 30.09.2013

ORTALAMA AKIMLAR

: Gözlem süresinde 0.143 m³/sn. (9 Yıllık) 2013 Su yılında 0.088 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2013 Su yılında anlık en çok akım	:	7.860	m ³ /sn	11.05.2013
2013 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2012
Gözlem süresinde anlık en çok akım	:	7.860	m ³ /sn	11.05.2013
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.2004

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım
50	0.000	90	2.7
60	0.000	100	7.0
69	0.000	102	7.9
70	0.001		
80	0.380		

Akımlar 01 Ekim 2012 'den 30 Eylül 2013' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	0.039	0.115	0.153	0.153	0.266	0.191	0.077	KURU	KURU	KURU
02	KURU	KURU	0.039	0.077	0.153	0.153	0.304	0.191	0.077	KURU	KURU	KURU
03	KURU	KURU	0.039	0.115	0.115	0.153	0.266	0.191	0.077	KURU	KURU	KURU
04	KURU	KURU	0.191	0.115	0.153	0.153	0.266	0.191	0.077	KURU	KURU	KURU
05	KURU	KURU	0.153	0.115	0.153	0.115	0.266	0.191	0.077	KURU	KURU	KURU
06	KURU	KURU	0.077	0.115	0.153	0.153	0.228	0.191	0.077	KURU	KURU	KURU
07	KURU	KURU	0.115	0.077	0.153	0.153	0.266	0.191	0.077	KURU	KURU	KURU
08	KURU	KURU	0.115	0.077	0.153	0.153	0.266	0.191	0.077	KURU	KURU	KURU
09	KURU	0.077	0.115	0.115	0.153	0.153	0.228	0.191	0.077	KURU	KURU	KURU
10	KURU	0.228	0.115	0.115	0.153	0.153	0.228	0.191	0.077	KURU	KURU	KURU
11	KURU	0.266	0.115	0.115	0.153	0.153	0.228	0.266	0.001	KURU	KURU	KURU
12	KURU	0.191	0.115	0.115	0.153	0.191	0.228	0.191	0.001	KURU	KURU	KURU
13	KURU	0.191	0.115	0.115	0.153	0.228	0.228	0.228	0.001	KURU	KURU	KURU
14	KURU	0.115	0.115	0.115	0.153	0.228	0.228	0.191	0.001	KURU	KURU	KURU
15	KURU	0.115	0.115	0.115	0.153	0.266	0.228	0.191	0.001	KURU	KURU	KURU
16	KURU	0.115	0.115	0.039	0.153	0.266	0.304	0.191	0.001	KURU	KURU	KURU
17	KURU	0.039	0.115	0.039	0.153	0.228	0.266	0.153	KURU	KURU	KURU	KURU
18	KURU	0.039	0.115	0.039	0.153	0.191	0.266	0.153	KURU	KURU	KURU	KURU
19	KURU	0.039	0.115	0.039	0.115	0.191	0.228	0.153	KURU	KURU	KURU	KURU
20	KURU	0.039	0.115	0.039	0.115	0.191	0.266	0.153	KURU	KURU	KURU	KURU
21	KURU	0.039	0.153	0.115	0.153	0.191	0.228	0.153	KURU	KURU	KURU	KURU
22	KURU	0.039	0.153	0.115	0.115	0.191	0.228	0.153	KURU	KURU	KURU	KURU
23	KURU	0.039	0.115	0.153	0.115	0.191	0.228	0.153	KURU	KURU	KURU	KURU
24	KURU	0.039	0.153	0.153	0.153	0.191	0.228	0.153	KURU	KURU	KURU	KURU
25	KURU	0.077	0.153	0.153	0.153	0.191	0.191	0.153	KURU	KURU	KURU	KURU
26	KURU	0.077	0.153	0.153	0.153	0.191	0.191	0.115	KURU	KURU	KURU	KURU
27	KURU	0.039	0.153	0.153	0.153	0.191	0.191	0.115	KURU	KURU	KURU	KURU
28	KURU	0.039	0.153	0.153	0.191	0.228	0.191	0.115	KURU	KURU	KURU	KURU
29	KURU	0.039	0.115	0.153	-----	0.228	0.191	0.115	KURU	KURU	KURU	KURU
30	KURU	0.039	0.115	0.153	-----	0.228	0.191	0.115	KURU	KURU	KURU	KURU
31	KURU	-----	0.115	0.153	-----	0.228	-----	0.077	-----	KURU	KURU	-----
Maks.	KURU	0.844	0.304	0.191	0.191	0.342	0.380	6.57	0.077	KURU	KURU	KURU
Min.	KURU	0.001	0.001	0.077	0.077	0.153	0.077	KURU	KURU	KURU	KURU	KURU
Ortalama	KURU	0.064	0.119	0.110	0.148	0.189	0.237	0.168	0.026	KURU	KURU	KURU
LT/SN/Km ²	KURU	5.56	10.3	9.57	12.8	16.5	20.6	14.6	2.25	KURU	KURU	KURU
AKIM mm.	KURU	14.4	27.6	25.6	31.0	44.1	53.4	39.0	5.83	KURU	KURU	KURU
MİL. M3	KURU	0.166	0.318	0.295	0.357	0.508	0.614	0.449	0.067	KURU	KURU	KURU

SU YILI (2013) YILLIK TOPLAM AKIM 2.77 MİLYON M3 241 MM. 7.6 LT/SN/Km²

15. Kızılırmak Havzası

D15A300 TATLI D. KARACAÖREN

YERİ

: SIVAS MERKEZ KARACAÖREN KÖYÜNDEDİR. (PAFTA I-38-C4)
 37°18'7" Doğu - 39°34'25" Kuzey

YAĞIŞ ALANI

: 11.51 km²

YAKLAŞIK KOT : 1405 m

GÖZLEM SÜRESİ

: 01.10.2003 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.138 m³/sn. (10 Yıllık) 2014 Su yılında 0.040 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	2.700	m ³ /sn	03.10.2013
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	02.11.2013
Gözlem süresinde anlık en çok akım	:	7.190	m ³ /sn	04.05.2006
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.2004

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım
50	0.000	90	2.7
60	0.000	100	7.0
69	0.000	102	7.9
70	0.001		
80	0.380		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.001	0.001	0.115	0.077	0.077	0.077	0.077	0.077	0.077	KURU	KURU	KURU
02	0.001	KURU	0.115	0.077	0.077	0.077	0.077	0.077	0.077	KURU	KURU	KURU
03	0.001	KURU	0.115	0.039	0.039	0.077	0.077	0.039	0.077	KURU	KURU	KURU
04	0.001	0.001	0.077	0.077	KURU	0.077	0.077	0.039	0.077	KURU	KURU	KURU
05	0.001	KURU	0.077	0.039	KURU	0.077	0.077	0.039	0.077	KURU	KURU	KURU
06	0.001	KURU	0.077	0.001	KURU	0.077	0.077	0.039	0.077	KURU	KURU	KURU
07	0.001	0.001	0.077	0.001	KURU	0.077	0.077	0.039	0.077	KURU	KURU	KURU
08	0.001	0.001	0.115	0.001	KURU	0.115	0.077	0.039	0.039	KURU	KURU	0.001
09	0.001	0.001	0.077	0.001	0.001	0.115	0.077	0.077	0.039	KURU	KURU	0.077
10	0.001	KURU	0.077	0.001	0.001	0.153	0.077	0.039	0.039	KURU	KURU	0.115
11	0.001	KURU	0.077	0.001	0.039	0.191	0.077	0.039	0.039	KURU	KURU	0.039
12	0.001	KURU	0.077	0.001	0.001	0.153	0.077	0.039	0.039	KURU	KURU	0.001
13	0.001	KURU	0.077	0.077	0.001	0.115	0.077	0.039	0.039	KURU	KURU	0.001
14	0.001	KURU	0.077	0.001	0.001	0.115	0.077	0.001	0.039	KURU	KURU	0.001
15	0.001	KURU	0.077	0.039	0.001	0.115	0.077	0.001	0.001	KURU	KURU	0.001
16	0.001	KURU	0.077	0.039	0.001	0.115	0.077	0.001	0.001	KURU	KURU	KURU
17	0.001	KURU	0.077	0.077	0.001	0.115	0.115	KURU	0.039	KURU	KURU	KURU
18	0.001	KURU	0.077	0.001	0.001	0.115	0.077	0.039	0.001	KURU	KURU	KURU
19	0.001	0.001	0.077	0.001	0.001	0.077	0.077	0.077	0.001	KURU	KURU	KURU
20	0.001	0.001	0.077	0.001	0.001	0.077	0.077	0.077	0.001	KURU	0.001	0.077
21	0.001	0.039	0.077	0.001	0.001	0.077	0.077	0.039	KURU	0.115	0.039	
22	0.001	0.039	0.077	0.039	0.001	0.077	0.077	0.039	KURU	0.001	0.001	
23	0.039	0.039	0.077	0.077	0.001	0.077	0.077	0.077	0.039	KURU	0.001	0.001
24	0.001	0.077	0.077	0.077	0.039	0.077	0.077	0.077	0.001	KURU	0.001	0.001
25	0.039	0.077	0.077	0.077	0.039	0.077	0.077	0.077	0.001	KURU	0.001	0.001
26	0.001	0.115	0.077	0.153	0.039	0.077	0.077	0.077	0.001	KURU	KURU	KURU
27	0.001	0.153	0.077	0.153	0.077	0.077	0.077	0.077	KURU	KURU	KURU	KURU
28	0.001	0.153	0.077	0.077	0.077	0.077	0.077	0.039	KURU	KURU	KURU	0.115
29	0.001	0.153	0.077	0.077	-----	0.115	0.077	0.039	KURU	KURU	KURU	0.153
30	0.001	0.153	0.077	0.115	-----	0.077	0.039	0.191	KURU	KURU	KURU	0.115
31	0.001	-----	0.115	0.115	-----	0.077	-----	0.077	-----	KURU	KURU	-----
Maks.	2.70	0.342	0.115	0.153	0.115	0.191	0.115	0.191	0.077	KURU	2.24	1.31
Min.	0.001	KURU	0.001	KURU	0.001	0.077	0.001	KURU	KURU	KURU	KURU	KURU
Ortalama	0.003	0.034	0.083	0.049	0.018	0.097	0.077	0.055	0.033	KURU	0.004	0.025
LT/SN/Km ²	0.300	2.91	7.22	4.24	1.60	8.39	6.69	4.77	2.83	KURU	0.336	2.14
AKIM mm.	0.803	7.54	19.3	11.4	3.88	22.5	17.3	12.8	7.33	KURU	0.901	5.55
MİL. M3	0.009	0.087	0.223	0.131	0.045	0.259	0.200	0.147	0.084	KURU	0.010	0.064

SU YILI (2014) YILLIK TOPLAM AKIM 1.26 MİLYON M3 109 MM. 3.5 LT/SN/Km²

15. Kızılırmak Havzası

D15A301 GÖYNÜK DERE HAYRANLI

YERİ

: SIVAS MERKEZ HAYRANLI KÖYÜNDEDİR. (PAFTA I-37-B4)
 36°51'7" Doğu - 39°47'32" Kuzey

YAĞIŞ ALANI

: 3.07 km²

YAKLAŞIK KOT : 1439 m

GÖZLEM SÜRESİ

: 01.10.2004 - 30.09.2013

ORTALAMA AKIMLAR

: Gözlem süresinde 0.026 m³/sn. (8 Yıllık) 2013 Su yılında 0.027 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2013 Su yılında anlık en çok akım	:	0.165 m ³ /sn	20.01.2013
2013 Su yılında anlık enaz akım	:	0.012 m ³ /sn	20.07.2013
Gözlem süresinde anlık en çok akım	:	0.165 m ³ /sn	20.01.2013
Gözlem süresinde anlık enaz akım	:	0.003 m ³ /sn	12.01.2005

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.001	9	0.055	14	0.123	19	0.209
3	0.007	10	0.066	15	0.138	20	0.230
5	0.018	11	0.080	16	0.156	25	0.333
7	0.034	12	0.093	17	0.173	30	0.456
8	0.045	13	0.107	18	0.191	33	0.529

Akımlar 01 Ekim 2012 'den 30 Eylül 2013' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.018	0.018	0.018	0.018	0.018	0.041	0.051	0.051	0.034	0.026	0.018	0.018
02	0.018	0.018	0.018	0.018	0.018	0.041	0.051	0.051	0.034	0.026	0.018	0.018
03	0.018	0.018	0.018	0.018	0.018	0.041	0.051	0.051	0.034	0.026	0.018	0.018
04	0.018	0.018	0.018	0.018	0.018	0.041	0.051	0.051	0.034	0.026	0.018	0.018
05	0.018	0.018	0.018	0.018	0.018	0.041	0.051	0.051	0.034	0.026	0.018	0.018
06	0.018	0.018	0.018	0.018	0.018	0.041	0.051	0.051	0.034	0.018	0.018	0.018
07	0.018	0.018	0.018	0.018	0.018	0.041	0.051	0.051	0.034	0.018	0.018	0.018
08	0.018	0.018	0.018	0.018	0.018	0.041	0.051	0.051	0.026	0.018	0.018	0.018
09	0.018	0.018	0.018	0.018	0.025	0.041	0.051	0.051	0.026	0.018	0.018	0.018
10	0.018	0.018	0.018	0.018	0.033	0.041	0.051	0.051	0.026	0.018	0.018	0.018
11	0.018	0.018	0.018	0.018	0.033	0.041	0.051	0.051	0.026	0.018	0.018	0.018
12	0.018	0.018	0.018	0.018	0.033	0.051	0.051	0.051	0.026	0.018	0.018	0.018
13	0.018	0.018	0.018	0.018	0.033	0.051	0.051	0.051	0.026	0.018	0.018	0.018
14	0.018	0.018	0.018	0.018	0.033	0.051	0.051	0.034	0.026	0.018	0.018	0.018
15	0.018	0.018	0.018	0.018	0.033	0.051	0.051	0.034	0.026	0.018	0.018	0.018
16	0.018	0.018	0.018	0.018	0.033	0.051	0.051	0.034	0.026	0.018	0.018	0.018
17	0.018	0.018	0.018	0.018	0.033	0.062	0.051	0.034	0.026	0.018	0.018	0.018
18	0.018	0.018	0.025	0.018	0.033	0.062	0.051	0.034	0.026	0.018	0.018	0.018
19	0.018	0.018	0.025	0.025	0.033	0.062	0.051	0.034	0.026	0.018	0.018	0.018
20	0.018	0.018	0.051	0.033	0.062	0.051	0.034	0.034	0.026	0.018	0.018	0.018
21	0.018	0.018	0.018	0.018	0.033	0.062	0.051	0.034	0.026	0.018	0.018	0.018
22	0.018	0.018	0.018	0.018	0.033	0.062	0.051	0.034	0.026	0.018	0.018	0.018
23	0.018	0.018	0.018	0.018	0.033	0.062	0.051	0.034	0.026	0.018	0.018	0.018
24	0.018	0.018	0.033	0.018	0.033	0.062	0.051	0.034	0.026	0.018	0.018	0.018
25	0.018	0.018	0.025	0.018	0.033	0.062	0.051	0.034	0.026	0.018	0.018	0.018
26	0.018	0.018	0.018	0.041	0.062	0.051	0.034	0.026	0.018	0.018	0.018	0.018
27	0.018	0.018	0.018	0.018	0.041	0.051	0.051	0.034	0.026	0.018	0.018	0.018
28	0.018	0.018	0.018	0.018	0.041	0.051	0.051	0.034	0.026	0.018	0.018	0.018
29	0.018	0.018	0.018	0.018	-----	0.051	0.051	0.034	0.026	0.018	0.018	0.018
30	0.018	0.018	0.018	0.018	-----	0.051	0.051	0.034	0.026	0.018	0.018	0.018
31	0.018	-----	0.018	0.018	-----	0.051	-----	0.034	-----	0.018	0.018	-----
Maks.	0.018	0.033	0.119	0.165	0.051	0.076	0.165	0.062	0.034	0.026	0.018	0.018
Min.	0.018	0.018	0.018	0.018	0.018	0.033	0.033	0.026	0.012	0.018	0.018	0.018
Ortalama	0.018	0.018	0.019	0.019	0.029	0.051	0.051	0.041	0.028	0.019	0.018	0.018
LT/SN/Km ²	5.86	5.86	6.24	6.28	9.54	16.6	16.6	13.4	9.08	6.28	5.86	5.86
AKİM mm.	15.7	15.2	16.7	16.8	23.1	44.5	43.1	35.9	23.5	16.8	15.7	15.2
MİL. M3	0.048	0.047	0.051	0.052	0.071	0.137	0.132	0.110	0.072	0.052	0.048	0.047

SU YILI (2013) YILLIK TOPLAM AKİM 0.87 MİLYON M3 282 MM. 8.9 LT/SN/Km²

15. Kızılırmak Havzası

D15A301 GÖYNÜK DERE HAYRANLI

YERİ

: SIVAS MERKEZ HAYRANLI KÖYÜNDEDİR. (PAFTA I-37-B4)
 36°51'7" Doğu - 39°47'32" Kuzey

YAĞIŞ ALANI

: 3.07 km²

YAKLAŞIK KOT : 1439 m

GÖZLEM SÜRESİ

: 01.10.2004 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.024 m³/sn. (9 Yıllık) 2014 Su yılında 0.013 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	0.034 m ³ /sn	27.11.2013
2014 Su yılında anlık enaz akım	:	0.003 m ³ /sn	21.07.2014
Gözlem süresinde anlık en çok akım	:	0.165 m ³ /sn	20.01.2013
Gözlem süresinde anlık enaz akım	:	0.003 m ³ /sn	12.01.2005

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.001	9	0.055	14	0.123	19	0.209
3	0.007	10	0.066	15	0.138	20	0.230
5	0.018	11	0.080	16	0.156	25	0.333
7	0.034	12	0.093	17	0.173	30	0.456
8	0.045	13	0.107	18	0.191	33	0.529

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.018	0.025	0.018	0.018	0.018	0.012	0.012	0.012	0.012	0.007	0.007	0.007
02	0.018	0.025	0.018	0.018	0.018	0.012	0.012	0.018	0.012	0.007	0.007	0.007
03	0.018	0.025	0.018	0.018	0.018	0.012	0.012	0.018	0.012	0.007	0.007	0.007
04	0.018	0.018	0.018	0.018	0.018	0.012	0.012	0.012	0.012	0.007	0.007	0.007
05	0.018	0.025	0.018	0.018	0.018	0.012	0.012	0.012	0.012	0.007	0.007	0.007
06	0.018	0.025	0.018	0.018	0.018	0.012	0.007	0.012	0.012	0.007	0.007	0.007
07	0.018	0.018	0.018	0.018	0.018	0.012	0.007	0.012	0.012	0.007	0.007	0.007
08	0.018	0.025	0.018	0.018	0.012	0.012	0.012	0.012	0.012	0.007	0.007	0.007
09	0.018	0.025	0.018	0.018	0.012	0.012	0.012	0.012	0.007	0.007	0.007	0.007
10	0.018	0.025	0.018	0.018	0.012	0.012	0.012	0.012	0.007	0.007	0.007	0.007
11	0.018	0.025	0.018	0.018	0.018	0.012	0.012	0.012	0.007	0.007	0.007	0.007
12	0.018	0.025	0.018	0.018	0.018	0.012	0.012	0.012	0.007	0.007	0.007	0.007
13	0.018	0.025	0.018	0.018	0.018	0.012	0.012	0.012	0.007	0.007	0.007	0.007
14	0.018	0.025	0.018	0.018	0.018	0.012	0.012	0.012	0.007	0.007	0.007	0.007
15	0.018	0.025	0.018	0.018	0.018	0.012	0.012	0.012	0.007	0.007	0.003	0.007
16	0.018	0.025	0.018	0.018	0.018	0.012	0.012	0.012	0.007	0.007	0.003	0.007
17	0.018	0.025	0.018	0.018	0.012	0.012	0.012	0.012	0.007	0.007	0.003	0.007
18	0.018	0.025	0.018	0.018	0.018	0.012	0.012	0.012	0.007	0.007	0.007	0.007
19	0.018	0.025	0.018	0.018	0.018	0.012	0.012	0.012	0.007	0.007	0.007	0.007
20	0.018	0.025	0.018	0.018	0.012	0.012	0.012	0.012	0.007	0.007	0.007	0.007
21	0.018	0.025	0.018	0.018	0.012	0.012	0.012	0.012	0.007	0.007	0.007	0.007
22	0.018	0.025	0.018	0.018	0.012	0.012	0.012	0.012	0.007	0.007	0.007	0.007
23	0.018	0.025	0.018	0.018	0.012	0.012	0.012	0.012	0.007	0.007	0.007	0.007
24	0.018	0.025	0.018	0.018	0.012	0.012	0.012	0.012	0.007	0.007	0.007	0.007
25	0.018	0.018	0.018	0.018	0.012	0.012	0.012	0.012	0.007	0.007	0.007	0.007
26	0.018	0.025	0.018	0.018	0.012	0.012	0.012	0.012	0.007	0.007	0.007	0.007
27	0.018	0.026	0.018	0.018	0.012	0.012	0.012	0.012	0.007	0.007	0.007	0.007
28	0.025	0.018	0.012	0.018	0.012	0.012	0.012	0.012	0.007	0.007	0.007	0.007
29	0.025	0.018	0.012	0.018	-----	0.007	0.012	0.012	0.007	0.007	0.007	0.007
30	0.018	0.018	0.012	0.018	-----	0.007	0.012	0.012	0.007	0.007	0.007	0.007
31	0.018	-----	0.012	0.018	-----	0.012	-----	0.012	-----	0.007	0.007	-----
Maks.	0.026	0.034	0.018	0.026	0.018	0.018	0.012	0.033	0.018	0.007	0.007	0.012
Min.	0.018	0.018	0.012	0.018	0.012	0.007	0.007	0.007	0.012	0.003	0.003	0.007
Ortalama	0.018	0.024	0.017	0.018	0.015	0.012	0.012	0.012	0.008	0.007	0.007	0.007
LT/SN/Km ²	6.01	7.70	5.61	5.86	4.96	3.80	3.80	4.03	2.71	2.28	2.15	2.28
AKIM mm.	16.1	20.0	15.0	15.7	12.0	10.2	9.85	10.8	7.04	6.11	5.77	5.91
MİL. M3	0.049	0.061	0.046	0.048	0.037	0.031	0.030	0.033	0.022	0.019	0.018	0.018

SU YILI (2014) YILLIK TOPLAM AKIM 0.41 MİLYON M3 134 MM. 4.3 LT/SN/Km²

15. Kızılırmak Havzası

D15A302 ALKAYA D. HAYRANLI

YERİ

: SIVAS MERKEZ HAYRANLI KÖYÜNDEDİR. (PAFTA I-37-B4)
 36°5'59" Doğu - 39°47'36" Kuzey

YAĞIŞ ALANI

: 3.94 km²

YAKLAŞIK KOT : 1431 m

GÖZLEM SÜRESİ

: 01.10.2004 - 30.09.2013

ORTALAMA AKIMLAR

: Gözlem süresinde 0.017 m³/sn. (9 Yıllık) 2013 Su yılında 0.025 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2013 Su yılında anlık en çok akım	:	0.185 m ³ /sn	16.04.2013
2013 Su yılında anlık en az akım	:	0.002 m ³ /sn	01.10.2012
Gözlem süresinde anlık en çok akım	:	0.280 m ³ /sn	21.03.2011
Gözlem süresinde anlık en az akım	:	0.001 m ³ /sn	06.02.2006

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım
4	0.001	9	0.036
5	0.002	10	0.050
6	0.007	15	0.125
7	0.014	20	0.200
8	0.024	30	0.360

Akımlar 01 Ekim 2012 'den 30 Eylül 2013' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.007	0.007	0.024	0.014	0.024	0.054	0.054	0.043	0.032	0.014	0.014	0.007
02	0.007	0.007	0.024	0.024	0.024	0.043	0.054	0.043	0.014	0.014	0.014	0.007
03	0.007	0.007	0.024	0.024	0.024	0.043	0.054	0.043	0.014	0.014	0.014	0.007
04	0.007	0.014	0.036	0.036	0.024	0.054	0.054	0.043	0.014	0.014	0.014	0.007
05	0.007	0.007	0.024	0.036	0.024	0.054	0.054	0.043	0.014	0.014	0.014	0.007
06	0.007	0.007	0.024	0.024	0.024	0.054	0.054	0.043	0.014	0.014	0.014	0.007
07	0.007	0.007	0.024	0.014	0.024	0.043	0.054	0.032	0.014	0.014	0.014	0.007
08	0.007	0.007	0.024	0.024	0.043	0.043	0.043	0.032	0.014	0.014	0.014	0.007
09	0.007	0.024	0.024	0.024	0.043	0.043	0.054	0.032	0.014	0.014	0.014	0.007
10	0.007	0.024	0.024	0.024	0.043	0.043	0.054	0.032	0.014	0.014	0.014	0.007
11	0.007	0.024	0.024	0.024	0.043	0.043	0.054	0.043	0.014	0.014	0.014	0.007
12	0.007	0.014	0.024	0.036	0.043	0.054	0.043	0.043	0.014	0.014	0.014	0.007
13	0.007	0.014	0.024	0.024	0.043	0.054	0.043	0.043	0.014	0.014	0.014	0.007
14	0.007	0.007	0.024	0.024	0.043	0.054	0.043	0.043	0.014	0.014	0.014	0.007
15	0.007	0.007	0.014	0.014	0.043	0.054	0.043	0.032	0.014	0.014	0.014	0.007
16	0.007	0.007	0.024	0.014	0.043	0.054	0.082	0.032	0.014	0.014	0.014	0.007
17	0.007	0.007	0.024	0.024	0.043	0.068	0.068	0.032	0.014	0.014	0.014	0.007
18	0.007	0.014	0.036	0.014	0.043	0.054	0.054	0.032	0.014	0.014	0.014	0.007
19	0.007	0.014	0.024	0.024	0.043	0.054	0.068	0.032	0.014	0.014	0.014	0.007
20	0.007	0.014	0.024	0.036	0.043	0.054	0.068	0.032	0.014	0.014	0.007	0.007
21	0.007	0.014	0.024	0.024	0.043	0.054	0.054	0.032	0.014	0.014	0.007	0.007
22	0.007	0.014	0.024	0.024	0.043	0.054	0.054	0.032	0.014	0.014	0.007	0.007
23	0.007	0.014	0.024	0.024	0.043	0.054	0.054	0.032	0.014	0.014	0.007	0.007
24	0.007	0.024	0.050	0.024	0.043	0.054	0.054	0.032	0.014	0.014	0.007	0.007
25	0.007	0.036	0.024	0.024	0.043	0.054	0.043	0.032	0.014	0.014	0.007	0.007
26	0.007	0.036	0.024	0.024	0.043	0.054	0.043	0.032	0.014	0.014	0.007	0.007
27	0.007	0.024	0.024	0.024	0.043	0.054	0.043	0.032	0.014	0.014	0.007	0.007
28	0.007	0.024	0.024	0.024	0.054	0.054	0.043	0.032	0.014	0.014	0.007	0.007
29	0.007	0.024	0.024	0.024	-----	0.054	0.043	0.032	0.014	0.014	0.007	0.007
30	0.007	0.024	0.036	0.024	-----	0.054	0.043	0.032	0.014	0.014	0.007	0.007
31	0.007	-----	0.024	0.024	-----	0.054	-----	0.032	-----	0.014	0.007	-----
Maks.	0.007	0.050	0.140	0.155	0.054	0.082	0.185	0.054	0.032	0.024	0.014	0.014
Min.	0.002	0.007	0.014	0.007	0.024	0.032	0.032	0.014	0.014	0.007	0.007	0.007
Ortalama	0.007	0.016	0.026	0.024	0.039	0.052	0.052	0.036	0.015	0.014	0.011	0.007
LT/SN/Km ²	1.78	3.95	6.52	6.07	9.81	13.2	13.3	9.02	3.71	3.55	2.87	1.78
AKIM mm.	4.76	10.2	17.5	16.3	23.7	35.3	34.4	24.2	9.60	9.52	7.68	4.61
MİL. M3	0.019	0.040	0.069	0.064	0.093	0.139	0.136	0.095	0.038	0.037	0.030	0.018

SU YILI (2013) YILLIK TOPLAM AKIM 0.78 MİLYON M3 197 MM. 6.3 LT/SN/Km²

15. Kızılırmak Havzası

D15A302 ALKAYA D. HAYRANLI

YERİ

: SİVAS MERKEZ HAYRANLI KÖYÜNDEDİR. (PAFTA I-37-B4)
 36°5'59" Doğu - 39°47'36" Kuzey

YAĞIŞ ALANI

: 3.94 km²

YAKLAŞIK KOT : 1431 m

GÖZLEM SÜRESİ

: 01.10.2004 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.015 m³/sn. (10 Yıllık) 2014 Su yılında 0.011 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	0.050 m ³ /sn	25.01.2014
2014 Su yılında anlık enaz akım	:	0.002 m ³ /sn	04.06.2014
Gözlem süresinde anlık en çok akım	:	0.280 m ³ /sn	21.03.2011
Gözlem süresinde anlık enaz akım	:	0.001 m ³ /sn	06.02.2006

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım
4	0.001	9	0.036
5	0.002	10	0.050
6	0.007	15	0.125
7	0.014	20	0.200
8	0.024	30	0.360

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.014	0.014	0.014	0.014	0.024	0.014	0.007	0.007	0.007	0.007	0.007	0.007
02	0.014	0.014	0.014	0.014	0.024	0.014	0.007	0.007	0.007	0.002	0.007	0.007
03	0.014	0.014	0.014	0.014	0.024	0.014	0.007	0.007	0.007	0.007	0.007	0.007
04	0.014	0.014	0.014	0.014	0.024	0.014	0.007	0.007	0.002	0.002	0.007	0.007
05	0.014	0.014	0.014	0.014	0.024	0.014	0.007	0.007	0.007	0.002	0.007	0.007
06	0.014	0.024	0.014	0.007	0.024	0.014	0.014	0.007	0.007	0.002	0.007	0.007
07	0.014	0.014	0.014	0.007	0.024	0.014	0.007	0.007	0.007	0.002	0.007	0.007
08	0.014	0.014	0.014	0.007	0.024	0.014	0.007	0.007	0.007	0.002	0.007	0.007
09	0.014	0.014	0.014	0.007	0.024	0.014	0.014	0.007	0.007	0.002	0.007	0.007
10	0.014	0.014	0.014	0.007	0.024	0.014	0.014	0.007	0.007	0.002	0.007	0.007
11	0.014	0.014	0.014	0.007	0.024	0.024	0.014	0.007	0.007	0.002	0.007	0.007
12	0.014	0.014	0.014	0.007	0.024	0.024	0.014	0.007	0.007	0.002	0.007	0.007
13	0.014	0.014	0.014	0.014	0.024	0.024	0.014	0.007	0.007	0.007	0.007	0.007
14	0.014	0.014	0.014	0.014	0.024	0.024	0.014	0.007	0.007	0.007	0.007	0.007
15	0.014	0.014	0.014	0.024	0.024	0.014	0.014	0.007	0.007	0.007	0.007	0.007
16	0.014	0.014	0.014	0.024	0.024	0.014	0.014	0.007	0.007	0.007	0.007	0.007
17	0.014	0.014	0.014	0.024	0.024	0.014	0.014	0.007	0.007	0.002	0.007	0.007
18	0.014	0.014	0.014	0.024	0.024	0.024	0.007	0.007	0.007	0.007	0.007	0.007
19	0.014	0.014	0.014	0.024	0.024	0.024	0.024	0.007	0.007	0.007	0.007	0.007
20	0.014	0.014	0.014	0.024	0.007	0.014	0.007	0.007	0.007	0.007	0.007	0.007
21	0.014	0.007	0.014	0.024	0.007	0.007	0.007	0.007	0.007	0.007	0.007	0.007
22	0.014	0.007	0.014	0.024	0.014	0.007	0.007	0.007	0.007	0.007	0.007	0.007
23	0.014	0.007	0.014	0.024	0.014	0.007	0.007	0.007	0.007	0.007	0.007	0.007
24	0.014	0.014	0.014	0.024	0.014	0.007	0.007	0.007	0.007	0.007	0.007	0.007
25	0.014	0.007	0.014	0.024	0.014	0.007	0.007	0.007	0.007	0.007	0.007	0.007
26	0.014	0.007	0.014	0.036	0.024	0.007	0.007	0.007	0.007	0.007	0.007	0.007
27	0.014	0.024	0.014	0.024	0.024	0.007	0.007	0.007	0.007	0.007	0.007	0.007
28	0.014	0.014	0.014	0.024	0.014	0.007	0.007	0.007	0.002	0.007	0.007	0.007
29	0.014	0.014	0.014	0.024	-----	0.007	0.007	0.007	0.007	0.007	0.007	0.007
30	0.014	0.014	0.014	0.024	-----	0.007	0.007	0.007	0.007	0.007	0.007	0.007
31	0.014	-----	0.014	0.024	-----	0.007	-----	0.007	-----	0.007	0.007	-----
Maks.	0.024	0.036	0.024	0.050	0.024	0.036	0.014	0.024	0.007	0.007	0.007	0.007
Min.	0.014	0.007	0.014	0.007	0.007	0.007	0.007	0.007	0.002	0.002	0.007	0.007
Ortalama	0.014	0.014	0.014	0.018	0.021	0.013	0.009	0.007	0.007	0.005	0.007	0.007
LT/SN/Km ²	3.55	3.43	3.55	4.56	5.33	3.41	2.37	1.78	1.69	1.33	1.78	1.78
AKİM mm.	9.52	8.88	9.52	12.2	12.9	9.14	6.14	4.76	4.39	3.55	4.76	4.61
MİL. M3	0.037	0.035	0.037	0.048	0.051	0.036	0.024	0.019	0.017	0.014	0.019	0.018

SU YILI (2014) YILLIK TOPLAM AKIM 0.36 MİLYON M3 90 MM. 2.9 LT/SN/Km²

15. Kızılırmak Havzası

D15A303 KIŞLA D. KUŞCU

YERİ

: Sivas-Zara İlçesi Kuşcu köyündedir. (PAFTA I-39-A1)
 37°14'16" Doğu - 39°56'23" Kuzey

YAĞIŞ ALANI

: 34.50 km²

YAKLAŞIK KOT : 1407 m

GÖZLEM SÜRESİ

: 01.10.2004 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.379 m³/sn. (10 Yıllık) 2014 Su yılında 0.096 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	0.778 m ³ /sn	28.09.2014
2014 Su yılında anlık en az akım	:	0.000 m ³ /sn	26.07.2014
Gözlem süresinde anlık en çok akım	:	6.780 m ³ /sn	25.03.2006
Gözlem süresinde anlık en az akım	:	0.000 m ³ /sn	20.11.2011

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
20	0.000	30	0.016	40	0.209	90	2.7
22	0.000	32	0.038	50	0.556	100	3.3
24	0.000	34	0.072	60	1.0	110	4.0
26	0.000	36	0.113	70	1.6	120	4.6
28	0.000	38	0.164	80	2.1	130	5.3

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.038	0.072	0.038	0.072	0.184	0.184	0.272	0.113	0.113	0.024	KURU	KURU
02	0.052	0.072	0.038	0.093	0.164	0.184	0.241	0.113	0.113	0.016	KURU	KURU
03	0.164	0.072	0.038	0.072	0.134	0.184	0.241	0.134	0.113	0.016	KURU	KURU
04	0.113	0.072	0.038	0.093	0.184	0.209	0.209	0.113	0.093	0.008	KURU	KURU
05	0.113	0.072	0.038	0.072	0.184	0.272	0.209	0.113	0.093	0.016	KURU	KURU
06	0.093	0.072	0.038	0.072	0.164	0.272	0.209	0.113	0.093	0.016	KURU	KURU
07	0.093	0.093	0.038	0.072	0.113	0.367	0.209	0.134	0.093	0.016	KURU	KURU
08	0.072	0.093	0.038	0.072	0.113	0.367	0.184	0.134	0.093	0.016	KURU	KURU
09	0.072	0.093	0.038	0.072	0.113	0.405	0.209	0.134	0.113	0.016	KURU	KURU
10	0.072	0.093	0.038	0.072	0.113	0.335	0.184	0.113	0.113	0.016	KURU	KURU
11	0.072	0.093	0.038	0.072	0.113	0.480	0.184	0.113	0.241	0.008	KURU	KURU
12	0.052	0.093	0.038	0.072	0.113	0.600	0.184	0.113	0.134	0.008	KURU	KURU
13	0.052	0.093	0.038	0.072	0.113	0.518	0.164	0.093	0.113	0.008	KURU	KURU
14	0.072	0.093	0.038	0.072	0.134	0.405	0.164	0.093	0.093	0.008	KURU	KURU
15	0.072	0.093	0.038	0.072	0.113	0.367	0.164	0.093	0.072	0.008	KURU	KURU
16	0.052	0.093	0.038	0.072	0.113	0.335	0.164	0.093	0.072	0.008	KURU	KURU
17	0.052	0.093	0.038	0.072	0.113	0.367	0.164	0.072	0.072	0.008	KURU	KURU
18	0.072	0.093	0.038	0.072	0.113	0.367	0.164	0.072	0.072	0.008	KURU	KURU
19	0.093	0.093	0.038	0.072	0.134	0.335	0.134	0.093	0.052	0.008	KURU	KURU
20	0.093	0.093	0.038	0.072	0.134	0.304	0.134	0.093	0.052	0.008	KURU	KURU
21	0.093	0.093	0.038	0.072	0.164	0.304	0.134	0.093	0.038	0.008	KURU	KURU
22	0.072	0.072	0.038	0.072	0.164	0.272	0.134	0.093	0.038	0.008	KURU	KURU
23	0.072	0.072	0.052	0.093	0.164	0.241	0.134	0.093	0.038	0.008	KURU	KURU
24	0.072	0.072	0.052	0.093	0.164	0.241	0.134	0.113	0.038	0.008	KURU	KURU
25	0.072	0.072	0.052	0.093	0.184	0.241	0.134	0.113	0.038	0.008	KURU	KURU
26	0.072	0.072	0.052	0.134	0.209	0.241	0.134	0.134	0.038	KURU	KURU	KURU
27	0.072	0.164	0.072	0.164	0.209	0.113	0.184	0.038	KURU	KURU	0.024	0.456
28	0.072	0.093	0.093	0.134	0.184	0.209	0.113	0.209	0.024	KURU	KURU	0.335
29	0.072	0.052	0.072	0.134	-----	0.335	0.113	0.184	0.024	KURU	KURU	0.113
30	0.072	0.052	0.072	0.241	-----	0.304	0.113	0.134	0.024	KURU	KURU	0.041
31	0.072	-----	0.093	0.209	-----	0.304	-----	0.134	-----	KURU	KURU	-----
Maks.	0.272	0.241	0.093	0.272	0.241	0.734	0.304	0.367	0.600	0.038	KURU	0.778
Min.	0.038	0.038	0.038	0.072	0.113	0.184	0.113	0.072	0.024	KURU	KURU	0.016
Ortalama	0.077	0.085	0.047	0.094	0.146	0.315	0.168	0.117	0.078	0.009	KURU	0.456
LT/SN/Km ²	2.22	2.46	1.35	2.73	4.25	9.12	4.87	3.39	2.26	0.262	KURU	1.18
AKIM mm.	5.95	6.38	3.62	7.32	10.3	24.4	12.6	9.08	5.86	0.701	KURU	0.041
MİL. M3	0.205	0.220	0.125	0.252	0.354	0.843	0.436	0.313	0.202	0.024	KURU	0.041

SU YILI (2014) YILLIK TOPLAM AKIM 3.02 MİLYON M³ 87 MM. 2.8 LT/SN/Km²

15. Kızılırmak Havzası

D15A304 GEVEN D. KARATAŞ

YERİ

: SİVAS -ULAS İLÇESİ KARATAŞ KÖYÜ GİRİŞİNDEDİR. (PAFTA J38-A1)
37°3'33" Doğu - 39°22'42" Kuzey

YAĞIŞ ALANI

: 23.50 km²

YAKLAŞIK KOT : 1438 m

GÖZLEM SÜRESİ

: 01.10.2004 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.035 m³/sn. (10 Yıllık) 2014 Su yılında 0.006 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	0.082 m ³ /sn	11.03.2014
2014 Su yılında anlık en az akım	:	0.000 m ³ /sn	07.04.2014
Gözlem süresinde anlık en çok akım	:	2.070 m ³ /sn	10.03.2008
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	08.08.2006

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
20	0.000	30	0.000	38	0.034	60	0.457
22	0.000	32	0.000	39	0.044	70	0.771
24	0.000	34	0.005	40	0.055	80	1.1
26	0.000	36	0.018	45	0.123	90	1.5
28	0.000	37	0.025	50	0.215	100	1.9

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.011	0.011	0.011	0.011	0.011	0.005	0.005	0.001	0.001	KURU	KURU	KURU
02	0.011	0.011	0.011	0.011	0.005	0.005	0.001	0.001	0.001	KURU	KURU	KURU
03	0.011	0.011	0.011	0.011	0.011	0.005	0.001	0.001	0.001	KURU	KURU	KURU
04	0.011	0.011	0.011	0.011	0.011	0.005	0.001	0.001	0.001	KURU	KURU	KURU
05	0.011	0.011	0.011	0.011	0.011	0.005	0.001	0.001	0.001	KURU	KURU	KURU
06	0.005	0.011	0.011	0.011	0.011	0.005	0.001	0.001	0.001	KURU	KURU	KURU
07	0.005	0.011	0.011	0.011	0.011	0.001	0.001	0.001	0.001	KURU	KURU	KURU
08	0.011	0.011	0.011	0.011	0.011	0.001	0.001	0.001	0.001	KURU	KURU	KURU
09	0.011	0.011	0.011	0.011	0.011	0.011	0.001	0.001	0.001	KURU	KURU	KURU
10	0.011	0.011	0.011	0.011	0.011	0.025	0.001	0.001	0.001	KURU	KURU	KURU
11	0.011	0.011	0.011	0.011	0.011	0.069	0.001	0.001	0.001	KURU	KURU	KURU
12	0.011	0.011	0.011	0.011	0.011	0.044	0.001	0.001	0.001	KURU	KURU	KURU
13	0.011	0.011	0.011	0.011	0.011	0.034	0.001	0.001	0.001	KURU	KURU	KURU
14	0.011	0.011	0.011	0.011	0.011	0.011	0.001	0.001	0.001	KURU	KURU	KURU
15	0.011	0.011	0.011	0.011	0.011	0.005	0.001	0.001	0.001	KURU	KURU	KURU
16	0.011	0.011	0.011	0.011	0.011	0.005	0.001	0.001	0.001	KURU	KURU	KURU
17	0.011	0.011	0.011	0.011	0.011	0.005	0.001	0.001	0.001	KURU	KURU	KURU
18	0.011	0.011	0.011	0.011	0.005	0.005	0.001	0.001	0.001	KURU	KURU	KURU
19	0.011	0.011	0.011	0.011	0.005	0.005	0.001	0.001	0.001	KURU	KURU	KURU
20	0.011	0.011	0.011	0.011	0.005	0.005	0.001	0.001	0.001	KURU	KURU	KURU
21	0.011	0.011	0.011	0.011	0.005	0.005	0.001	0.001	0.001	KURU	KURU	KURU
22	0.011	0.011	0.005	0.011	0.005	0.005	0.001	0.001	0.001	KURU	KURU	KURU
23	0.011	0.011	0.005	0.011	0.005	0.005	0.001	0.001	0.001	KURU	KURU	KURU
24	0.011	0.011	0.005	0.011	0.005	0.011	0.001	0.001	0.001	KURU	KURU	KURU
25	0.011	0.011	0.005	0.005	0.005	0.011	0.001	0.001	0.044	KURU	KURU	KURU
26	0.011	0.011	0.011	0.069	0.011	0.011	0.001	0.001	0.034	KURU	KURU	KURU
27	0.011	0.011	0.011	0.025	0.011	0.011	0.001	0.001	0.025	KURU	KURU	KURU
28	0.011	0.011	0.011	0.018	0.005	0.005	0.001	0.001	0.001	KURU	KURU	KURU
29	0.011	0.011	0.011	0.018	-----	0.005	0.001	0.001	0.001	KURU	KURU	KURU
30	0.011	0.011	0.011	0.034	-----	0.005	0.001	0.001	0.001	KURU	KURU	KURU
31	0.011	-----	0.011	0.011	-----	0.005	-----	0.001	-----	KURU	KURU	-----
Maks.	0.011	0.011	0.011	0.069	0.025	0.082	0.005	0.001	0.055	KURU	KURU	KURU
Min.	0.005	0.011	0.005	0.005	0.001	0.001	KURU	KURU	KURU	KURU	KURU	KURU
Ortalama	0.011	0.011	0.010	0.014	0.009	0.011	0.001	0.001	0.004	KURU	KURU	KURU
LT/SN/Km ²	0.452	0.468	0.435	0.609	0.377	0.460	0.048	0.043	0.182	KURU	KURU	KURU
AKİM mm.	1.21	1.21	1.17	1.63	0.912	1.23	0.125	0.114	0.471	KURU	KURU	KURU
MİL. M3	0.028	0.029	0.027	0.038	0.021	0.029	0.003	0.003	0.011	KURU	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKİM 0.19 MİLYON M³ 8 MM. 0.3 LT/SN/Km²

15. Kızılırmak Havzası

D15A306 YILDIZ İRMASI ALİAĞILI

YERİ

: Sivas Merkez Gaziye KÖYÜNÜN ALİAĞILI MEVKİNDİR. (PAFTA I-37-)
36°51'55" Doğu - 39°59'44" Kuzey

YAĞIŞ ALANI

: 660.00 km²

YAKLAŞIK KOT : 1325 m

GÖZLEM SÜRESİ

: 01.10.2005 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 5.279 m³/sn. (7 Yıllık) 2014 Su yılında 2.081 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	12.000 m ³ /sn	07.03.2014
2014 Su yılında anlık enaz akım	:	1.110 m ³ /sn	03.07.2014
Gözlem süresinde anlık en çok akım	:	90.000 m ³ /sn	07.03.2010
Gözlem süresinde anlık enaz akım	:	0.608 m ³ /sn	18.09.2006

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
50	0.102	90	5.7	140	15.8	190	25.3
60	0.864	100	7.7	150	17.6	200	27.2
70	2.2	110	9.6	160	19.7	250	35.7
75	3.0	120	11.6	170	21.6	300	43.4
80	3.8	130	13.7	180	23.5	340	49.0

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.76	1.62	1.62	1.76	3.33	2.67	3.85	2.36	1.91	1.23	1.47	1.35
02	1.76	1.62	1.62	1.76	2.99	2.67	3.85	2.36	1.91	1.23	1.47	1.35
03	1.91	1.62	1.62	1.62	2.67	2.52	3.51	2.20	2.05	1.11	1.47	1.35
04	1.91	1.62	1.62	1.62	2.52	2.67	3.51	2.20	1.91	1.23	1.47	1.35
05	1.91	1.62	1.62	1.62	2.36	3.33	3.33	2.05	1.76	1.23	1.47	1.35
06	1.91	1.62	1.62	1.62	2.36	3.51	3.16	2.05	1.76	1.23	1.47	1.35
07	1.76	1.62	1.62	1.62	2.20	8.46	3.16	2.52	1.76	1.23	1.62	1.35
08	1.76	1.62	1.62	1.62	2.20	8.66	3.16	2.52	2.05	1.23	1.47	1.47
09	1.76	1.62	1.62	1.62	2.20	7.09	3.16	2.36	2.05	1.23	1.35	1.47
10	1.91	1.62	1.62	1.47	2.05	5.90	3.16	2.36	2.05	1.35	1.35	1.47
11	1.91	1.62	1.47	1.47	2.20	7.88	2.99	2.20	2.05	1.23	1.35	1.76
12	1.91	1.62	1.47	1.47	2.20	8.27	2.83	2.05	2.05	1.23	1.23	1.76
13	1.76	1.62	1.47	1.62	2.20	6.89	2.67	2.05	2.52	1.23	1.35	1.35
14	1.76	1.62	1.47	1.62	2.20	6.89	2.67	2.05	2.05	1.23	1.35	1.35
15	1.76	1.62	1.47	1.62	2.20	6.49	2.67	1.91	1.91	1.35	1.35	1.35
16	1.76	1.62	1.62	1.62	2.20	6.29	2.67	1.91	1.76	1.35	1.35	1.23
17	1.76	1.62	1.62	1.62	2.20	6.10	2.67	1.76	1.91	1.35	1.23	1.23
18	1.62	1.62	1.47	1.62	2.20	6.10	2.83	1.76	1.62	1.23	1.23	1.23
19	1.76	1.47	1.47	1.62	2.05	5.70	2.67	1.76	1.76	1.23	1.35	1.35
20	1.76	1.62	1.47	1.62	2.20	5.33	2.52	1.76	1.62	1.23	1.35	1.23
21	1.62	1.62	1.47	1.62	2.20	5.15	2.67	1.76	1.76	1.35	1.35	1.23
22	1.62	1.47	1.47	1.62	2.05	4.41	2.83	1.76	1.91	1.35	1.35	1.23
23	1.62	1.47	1.47	1.62	2.05	4.22	2.67	1.76	1.62	1.35	1.35	1.23
24	1.62	1.47	1.35	1.76	2.05	3.85	2.52	1.91	1.62	1.35	1.35	1.23
25	1.62	1.47	1.35	1.76	2.05	3.68	2.52	1.91	1.47	1.47	1.35	1.23
26	1.62	1.47	1.47	2.20	2.67	3.68	2.36	1.91	1.35	1.47	1.35	1.23
27	1.62	1.76	1.47	2.99	2.99	3.68	2.36	1.76	1.35	1.47	1.35	1.11
28	1.62	1.62	2.83	2.99	-----	3.68	2.36	2.36	1.35	1.62	1.35	1.23
29	1.62	1.62	2.99	-----	-----	3.85	2.20	2.83	1.35	1.47	1.47	1.35
30	1.62	1.62	1.76	3.85	-----	3.68	2.36	2.05	1.35	1.47	1.47	1.23
31	1.62	-----	1.76	3.68	-----	3.68	-----	2.36	-----	1.47	1.47	-----
Maks.	2.05	1.91	1.76	4.22	3.51	12.0	4.04	8.46	2.83	1.76	1.76	2.67
Min.	1.62	1.47	1.35	1.47	2.05	2.52	2.20	1.76	1.35	1.11	1.23	1.11
Ortalama	1.74	1.59	1.55	1.91	2.35	5.06	2.86	2.08	1.79	1.32	1.39	1.33
LT/SN/Km ²	2.64	2.42	2.35	2.89	3.56	7.67	4.34	3.16	2.71	1.99	2.10	2.02
AKİM mm.	7.06	6.26	6.28	7.74	8.61	20.6	11.2	8.45	7.02	5.34	5.62	5.24
MİL. M3	4.66	4.13	4.15	5.11	5.68	13.6	7.42	5.58	4.63	3.53	3.71	3.46

SU YILI (2014) YILLIK TOPLAM AKİM 65.66 MİLYON M³ 99 MM. 3.2 LT/SN/Km²

15. Kızılırmak Havzası

D15A307 YILDIZ İRMAGI YUKARI YILDIZLI

YERİ

: Sivas Merkez Y. Yıldızlı Köyü'nün yakınındadır. (PAFTA I-37-)
36°46'14" Doğu - 39°45'56" Kuzey

YAĞIŞ ALANI

: 1408.00 km²

YAKLAŞIK KOT : 1252 m

GÖZLEM SÜRESİ

: 01.10.2005 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 9.180 m³/sn. (4 Yıllık) 2014 Su yılında 3.601 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	15.300 m ³ /sn	12.03.2014
2014 Su yılında anlık enaz akım	:	0.587 m ³ /sn	22.07.2014
Gözlem süresinde anlık en çok akım	:	153.000 m ³ /sn	08.04.2012
Gözlem süresinde anlık enaz akım	:	0.450 m ³ /sn	01.10.2007

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
70	0.105	120	4.1	170	18.0	290	78.7
80	0.327	130	6.0	180	21.4	330	106.
90	0.760	140	8.4	210	33.1	350	120.
100	1.5	150	11.4	250	54.7	438	183.
110	2.6	160	14.6	270	66.7		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	3.51	3.76	4.03	4.03	5.85	4.30	6.50	2.90	2.90	0.982	0.673	0.717
02	3.76	3.76	3.88	4.17	5.27	4.11	6.50	2.90	2.75	0.908	0.673	0.760
03	4.61	3.88	4.03	4.03	4.88	3.96	6.27	3.05	3.66	0.717	0.717	0.908
04	4.75	3.76	4.03	4.03	4.69	4.11	5.85	3.20	3.36	1.13	0.834	1.06
05	4.61	3.76	4.03	4.03	4.50	4.88	5.65	2.90	2.90	0.760	1.06	1.20
06	4.46	3.76	4.03	4.03	4.11	5.08	5.46	2.75	2.60	0.717	1.06	1.20
07	4.32	3.76	4.03	4.03	4.11	8.13	5.46	3.05	2.38	0.834	0.908	1.20
08	4.32	3.88	4.17	3.88	4.11	12.0	5.46	3.36	2.75	0.760	0.834	1.20
09	4.17	3.88	4.03	3.88	4.11	11.1	5.27	3.51	3.05	0.673	0.760	1.61
10	4.17	3.88	4.03	3.88	4.11	9.88	5.08	4.30	3.66	0.673	0.717	1.61
11	4.32	3.88	4.03	3.88	4.11	11.7	5.08	3.81	3.96	0.673	0.673	2.38
12	4.32	3.76	4.03	3.88	4.11	14.3	4.69	3.66	3.81	0.673	0.630	1.94
13	4.17	3.88	3.88	3.88	4.11	13.0	4.50	3.36	3.66	0.717	0.587	1.61
14	4.03	3.88	3.88	4.32	4.11	11.7	4.11	3.20	3.51	0.760	0.673	1.28
15	3.88	3.88	3.88	4.75	4.11	10.8	4.30	3.05	2.60	0.760	0.630	1.20
16	3.88	3.76	4.03	5.04	4.11	10.2	4.30	2.27	3.20	0.834	0.587	1.28
17	3.88	3.76	4.03	5.33	4.11	9.88	4.11	2.16	3.20	0.982	0.673	1.20
18	3.76	3.76	4.03	5.86	3.66	9.88	3.96	2.05	3.20	0.834	0.717	1.13
19	3.88	3.76	4.03	6.39	3.36	9.27	3.81	2.05	3.05	0.760	0.760	1.43
20	4.03	3.76	4.03	6.74	3.20	8.66	3.66	2.16	2.27	0.673	0.982	1.72
21	3.88	3.76	4.32	7.67	3.51	8.36	3.05	2.27	2.16	0.630	1.06	1.72
22	3.88	3.76	4.90	8.45	3.51	7.66	3.51	2.16	2.05	0.587	0.908	1.72
23	3.88	3.76	5.19	8.84	3.36	7.20	3.51	2.16	2.05	0.630	0.834	1.72
24	3.88	3.76	5.04	9.94	3.20	6.97	3.20	2.27	1.94	0.717	0.760	1.61
25	3.88	3.76	5.04	10.8	3.05	6.50	2.90	2.75	1.83	0.760	0.717	1.61
26	3.88	3.76	4.46	12.0	3.66	6.50	2.90	3.36	1.61	0.673	0.717	1.94
27	3.76	4.32	3.88	5.85	3.81	6.04	2.90	3.51	1.43	0.717	0.834	1.94
28	3.76	4.46	3.76	6.27	3.96	6.04	2.75	3.51	1.28	0.834	0.834	2.16
29	3.76	4.17	3.88	6.50	-----	6.50	2.90	5.08	1.28	0.982	0.834	2.16
30	3.76	4.03	3.88	7.66	-----	6.27	2.90	4.50	1.13	0.834	0.760	2.49
31	3.76	-----	4.03	7.20	-----	6.27	-----	5.27	-----	0.717	0.717	-----
Maks.	4.90	4.75	5.51	8.13	6.50	15.3	6.74	6.27	4.30	1.61	1.28	4.88
Min.	3.39	3.76	3.76	3.39	1.06	3.96	2.75	2.05	1.06	0.587	0.587	0.717
Ortalama	4.03	3.86	4.15	5.85	4.03	8.10	4.35	3.11	2.64	0.771	0.778	1.52
LT/SN/Km ²	2.86	2.74	2.94	4.15	2.86	5.76	3.09	2.21	1.88	0.548	0.553	1.08
AKİM mm.	7.66	7.10	7.89	11.1	6.92	15.4	8.01	5.92	4.86	1.47	1.48	2.80
MİL. M3	10.8	10.0	11.1	15.7	9.75	21.7	11.3	8.34	6.85	2.07	2.08	3.95

SU YILI (2014) YILLIK TOPLAM AKİM 113.64 MİLYON M³ 81 MM. 2.6 LT/SN/Km²

15. Kızılırmak Havzası

D15A315 TAŞKELİK Ç. DİRMEN

YERİ

: BAFFA-SİNOP YOLU 18 KM SOLA AYRILAN KARLI VE TAŞKELİK KÖY YOLUNUN 10 KM DİRMEN MAHALLESİ
KÖPRÜSÜNÜN 300 M. MENBAINDADIR. 25 LİK PAFTADAKİ YERİ: E35-D3
35°39'3" Doğu - 41°31'57" Kuzey

YAGIŞ ALANI

: 92.20 km²

YAKLAŞIK KOT : 175 m

GÖZLEM SÜRESİ

: 18.09.2008 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.862 m³/sn. (6 Yıllık) 2014 Su yılında 0.106 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	2.240 m ³ /sn	03.06.2014
2014 Su yılında anlık enaz akım	:	0.003 m ³ /sn	14.08.2014
Gözlem süresinde anlık ençok akım	:	93.000 m ³ /sn	12.06.2011
Gözlem süresinde anlık enaz akım	:	0.003 m ³ /sn	14.08.2014

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
19	0.000	60	3.6	110	25.0	160	63.0
25	0.015	70	6.1	120	32.0	170	72.0
35	0.190	80	9.6	130	39.0	180	81.0
45	0.945	90	13.5	140	47.0	190	91.0
55	2.4	100	19.0	150	55.0	200	101.

Akimlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.042	0.033	0.042	0.190	0.051	0.112	0.376	0.086	0.112	0.042	0.012	0.012
02	0.033	0.033	0.042	0.138	0.051	0.112	0.314	0.086	0.252	0.042	0.006	0.012
03	0.042	0.033	0.051	0.086	0.051	0.086	0.314	0.190	1.34	0.042	0.009	0.009
04	0.086	0.033	0.051	0.060	0.051	0.060	0.252	0.138	1.47	0.042	0.009	0.006
05	0.060	0.024	0.042	0.060	0.042	0.060	0.164	0.164	0.678	0.042	0.009	0.006
06	0.060	0.024	0.042	0.060	0.033	0.051	0.138	1.08	0.856	0.042	0.012	0.006
07	0.051	0.024	0.042	0.060	0.033	0.051	0.138	0.678	0.767	0.033	0.006	0.006
08	0.042	0.042	0.060	0.060	0.042	0.051	0.138	0.500	0.438	0.033	0.006	0.024
09	0.042	0.042	0.042	0.060	0.042	0.051	0.138	0.376	0.314	0.033	0.006	0.060
10	0.033	0.033	0.051	0.051	0.042	0.500	0.112	0.252	0.190	0.033	0.006	0.024
11	0.033	0.033	0.042	0.051	0.060	1.21	0.112	0.164	0.164	0.033	0.006	0.012
12	0.033	0.033	0.042	0.051	0.051	0.856	0.112	0.138	0.190	0.024	0.003	0.012
13	0.033	0.033	0.060	0.051	0.051	0.589	0.190	0.112	0.190	0.024	0.003	0.012
14	0.033	0.033	0.060	0.051	0.042	0.500	0.164	0.086	0.138	0.015	KURU	0.012
15	0.033	0.042	0.086	0.051	0.042	0.678	0.164	0.060	0.112	0.015	0.003	0.012
16	0.033	0.051	0.086	0.042	0.042	0.678	0.164	0.112	0.138	0.012	KURU	0.012
17	0.033	0.042	0.112	0.042	0.042	0.678	0.138	0.060	0.112	0.012	KURU	0.009
18	0.024	0.042	0.086	0.060	0.042	0.438	0.112	0.060	0.086	0.012	KURU	0.009
19	0.024	0.033	0.060	0.112	0.042	0.314	0.112	0.112	0.112	0.015	0.015	0.024
20	0.024	0.033	0.060	0.112	0.042	0.252	0.138	0.112	0.190	0.024	0.033	0.033
21	0.033	0.033	0.051	0.112	0.042	0.164	0.086	0.086	0.112	0.314	0.024	0.024
22	0.033	0.033	0.051	0.086	0.042	0.138	0.086	0.086	0.086	0.051	0.012	0.015
23	0.033	0.033	0.051	0.086	0.042	0.112	0.060	0.086	0.190	0.024	0.012	0.015
24	0.033	0.033	0.051	0.112	0.042	0.112	0.060	0.060	0.112	0.015	0.009	0.012
25	0.033	0.033	0.051	0.086	0.042	0.086	0.060	0.060	0.086	0.015	0.009	0.012
26	0.033	0.033	0.060	0.086	0.060	0.086	0.138	0.112	0.060	0.015	0.006	0.012
27	0.033	0.042	0.086	0.086	0.112	0.060	0.112	0.112	0.051	0.012	0.006	0.012
28	0.042	0.042	0.086	0.086	0.138	0.060	0.086	0.190	0.051	0.012	0.003	0.086
29	0.033	0.190	0.190	0.086	-----	0.086	0.086	0.138	0.060	0.009	0.003	0.500
30	0.033	0.060	0.376	0.060	-----	0.164	0.086	0.086	0.051	0.009	0.112	0.138
31	0.033	-----	0.252	0.060	-----	0.164	-----	0.164	-----	0.012	0.033	-----
Maks.	0.138	0.438	0.589	0.252	0.190	1.76	0.438	1.76	1.92	1.60	0.164	1.47
Min.	0.024	0.024	0.033	0.042	0.033	0.051	0.060	0.060	0.051	0.009	KURU	0.003
Ortalama	0.038	0.041	0.079	0.077	0.051	0.276	0.145	0.185	0.290	0.034	0.012	0.038
LT/SN/Km ²	0.408	0.444	0.856	0.838	0.548	2.99	1.57	2.01	3.15	0.370	0.131	0.411
AKİM mm.	1.09	1.15	2.29	2.24	1.33	8.02	4.08	5.38	8.16	0.991	0.350	1.07
MİL. M ³	0.101	0.106	0.211	0.207	0.122	0.739	0.376	0.496	0.752	0.091	0.032	0.098

SU YILI (2014) YILLIK TOPLAM AKİM 3.33 MİLYON M³ 36 MM. 1.1 LT/SN/Km²

15. Kızılırmak Havzası

D15A317 KÖY D. DEREKÖY

YERİ

: SAMSUN-VEZİRKÖPRÜ İLÇE MERKEZİNDEN AYRI LAN KÖY YOLUNUN 21 KM DEREKÖY MAHALLESİNDEDİR
 25 LİK PLAKTADA YERİ: F34-D3
 35°13'9" Doğu - 41°5'5" Kuzey

YAGIŞ ALANI

: 15.30 km²

YAKLAŞIK KOT : 936 m

GÖZLEM SÜRESİ

: 03.09.2008 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.172 m³/sn. (6 Yıllık) 2014 Su yılında 0.030 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	1.350	m ³ /sn	07.06.2014
2014 Su yılında anlık en az akım	:	0.000	m ³ /sn	30.12.2013
Gözlem süresinde anlık en çok akım	:	4.180	m ³ /sn	30.06.2010
Gözlem süresinde anlık en az akım	:	0.000	m ³ /sn	27.11.2011

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
25	0.000	34	0.032	39	0.157	70	2.8
30	0.001	35	0.049	40	0.195	80	4.2
31	0.004	36	0.070	45	0.452	90	5.7
32	0.010	37	0.094	50	0.826	100	7.5
33	0.020	38	0.122	60	1.7	110	9.4

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.014	0.009	0.014	0.004	0.014	0.037	0.037	0.037	0.037	0.052	0.001	0.004
02	0.014	0.009	0.014	0.009	0.009	0.037	0.037	0.037	0.085	0.052	0.001	0.004
03	0.037	0.009	0.014	0.026	0.009	0.037	0.037	0.037	0.142	0.052	0.001	0.001
04	0.026	0.009	0.014	0.009	0.004	0.037	0.037	0.026	0.102	0.052	0.001	0.004
05	0.026	0.009	0.014	0.009	0.037	0.037	0.037	0.037	0.102	0.052	0.001	0.001
06	0.026	0.009	0.004	0.009	0.037	0.037	0.037	0.085	0.122	0.052	0.001	0.001
07	0.026	0.009	0.009	0.004	0.037	0.037	0.037	0.068	0.410	0.052	0.001	0.004
08	0.009	0.037	0.009	0.004	0.026	0.037	0.068	0.052	0.259	0.052	0.001	0.009
09	0.009	0.014	0.009	0.014	0.014	0.052	0.085	0.068	0.142	0.052	0.001	0.009
10	0.004	0.014	0.004	0.014	0.014	0.224	0.052	0.085	0.102	0.052	0.001	0.004
11	0.004	0.014	0.009	0.001	0.026	0.190	0.052	0.068	0.122	0.052	0.001	0.004
12	0.004	0.014	0.009	0.001	0.026	0.166	0.052	0.052	0.122	0.052	0.001	0.004
13	0.004	0.014	0.009	0.004	0.026	0.122	0.052	0.085	0.052	0.052	0.001	0.004
14	0.009	0.014	0.009	0.004	0.026	0.102	0.052	0.037	0.068	0.037	0.001	0.004
15	0.009	0.014	0.004	0.004	0.026	0.085	0.026	0.037	0.052	0.037	0.001	0.009
16	0.004	0.014	0.001	0.004	0.026	0.102	0.026	0.037	0.052	0.037	KURU	0.014
17	0.004	0.014	0.009	0.004	0.026	0.166	0.026	0.037	0.052	0.009	0.001	0.009
18	0.009	0.014	0.009	0.009	0.026	0.142	0.037	0.037	0.052	0.004	0.001	0.009
19	0.009	0.014	0.009	0.009	0.026	0.102	0.026	0.052	0.052	0.004	0.004	0.014
20	0.009	0.014	0.014	0.009	0.026	0.085	0.026	0.037	0.052	0.009	0.014	0.014
21	0.009	0.014	0.014	0.009	0.026	0.085	0.026	0.037	0.052	0.014	0.009	0.009
22	0.009	0.014	0.014	0.009	0.026	0.068	0.026	0.037	0.052	0.014	0.009	0.009
23	0.009	0.014	0.014	0.009	0.014	0.068	0.026	0.037	0.052	0.009	0.009	0.009
24	0.009	0.014	0.014	0.009	0.014	0.068	0.026	0.037	0.052	0.009	0.001	0.004
25	0.009	0.014	0.014	0.009	0.026	0.068	0.026	0.037	0.052	0.009	0.001	0.004
26	0.009	0.014	0.009	0.009	0.068	0.037	0.026	0.037	0.052	0.001	0.001	0.009
27	0.009	0.026	0.009	0.026	0.052	0.037	0.026	0.037	0.052	0.001	0.001	0.009
28	0.009	0.014	0.004	0.026	0.037	0.037	0.026	0.037	0.052	0.001	0.001	0.085
29	0.009	0.026	KURU	0.026	-----	0.052	0.026	0.037	0.052	0.001	0.004	0.052
30	0.009	0.026	KURU	0.014	-----	0.052	0.026	0.037	0.052	0.001	0.009	0.014
31	0.009	-----	KURU	0.014	-----	0.037	-----	0.068	-----	0.001	0.009	-----
Maks.	0.052	0.068	0.026	0.190	0.142	0.332	0.122	0.142	1.35	0.052	0.026	0.332
Min.	0.004	0.009	KURU	KURU	0.004	0.037	0.026	0.026	0.037	0.001	KURU	0.001
Ortalama	0.011	0.015	0.009	0.010	0.026	0.079	0.037	0.046	0.091	0.028	0.003	0.011
LT/SN/Km ²	0.748	0.967	0.588	0.656	1.69	5.15	2.39	2.99	5.95	1.84	0.188	0.719
AKİM mm.	2.00	2.51	1.58	1.76	4.09	13.8	6.21	8.00	15.4	4.94	0.503	1.86
MİL. M ³	0.031	0.038	0.024	0.027	0.063	0.211	0.095	0.122	0.236	0.076	0.008	0.029

SU YILI (2014) YILLIK TOPLAM AKİM 0.96 MİLYON M³ 63 MM. 2.0 LT/SN/Km²

15. Kızılırmak Havzası

D15A318 KIZILIRMAK N. DERBENT

YERİ

: SAMSUN-BAFRA İLÇE MERKEZİNE 10 KM MESAFEDEKİ DERBENT BARAJININ 800 M. MANSABINDADIR
25 LİK PAFTADAKİ YERİ: F35-B1
35°50'6" Doğu - 41°28'24" Kuzey

YAGIŞ ALANI

: 75166.00 km²

YAKLAŞIK KOT : 26 m

GÖZLEM SÜRESİ

: 04.12.2008 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 82.301 m³/sn. (3 Yıllık) 2014 Su yılında 81.131 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 299.000 m³/sn 19.12.2013

2014 Su yılında anlık enaz akım : 0.336 m³/sn 30.04.2014

Gözlem süresinde anlık ençok akım : 556.000 m³/sn 08.08.2012

Gözlem süresinde anlık enaz akım : 0.041 m³/sn 27.11.2011

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
44	0.355	59	1.6	140	42.9	290	299.
47	0.514	62	1.9	170	78.0	320	368.
50	0.697	65	2.4	200	121.	350	442.
53	0.928	80	5.8	230	175.	360	468.
56	1.2	110	19.4	260	234.		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	215	210	88.1	71.8	3.78	2.23	1.03	0.336	14.2	99.8	63.5	87.0
02	101	279	83.6	44.8	3.78	2.23	1.03	0.491	7.00	91.3	88.1	127
03	76.0	279	81.3	95.0	3.78	2.23	1.03	0.427	10.3	7.80	83.9	124
04	95.0	131	198	80.2	3.78	2.23	0.769	0.427	82.8	58.2	94.5	124
05	104	129	188	86.9	176	2.23	0.769	2.37	79.8	7.80	107	121
06	97.3	159	191	135	223	2.23	0.769	1.94	15.8	6.47	99.8	126
07	103	163	196	221	223	2.23	8.88	5.51	15.0	26.0	96.6	127
08	104	216	198	181	223	2.37	0.681	4.39	14.2	6.47	79.8	147
09	104	163	199	173	222	2.37	0.681	3.78	13.7	46.8	97.6	135
10	102	160	195	240	220	2.37	0.681	4.39	11.3	91.3	49.1	109
11	210	196	220	272	227	6.74	0.681	5.05	11.3	64.4	65.4	139
12	232	198	279	88.1	225	2.37	0.681	4.83	10.9	59.1	61.7	92.3
13	134	187	281	71.8	210	1.80	0.681	4.61	10.6	53.0	94.5	70.9
14	159	235	284	26.4	203	1.80	0.681	4.39	11.3	21.5	118	93.4
15	164	228	284	88.1	54.6	1.80	0.681	6.47	11.6	183	138	99.8
16	78.1	97.3	288	17.8	7.53	1.80	0.681	7.27	12.2	57.3	147	94.5
17	61.4	98.5	286	73.9	52.3	1.94	0.681	6.23	11.9	7.27	179	91.3
18	12.8	198	283	6.45	3.97	1.80	0.857	5.75	11.6	102	99.8	88.1
19	187	181	257	55.6	3.19	1.44	0.857	7.27	11.9	7.27	109	97.6
20	256	117	250	66.5	2.70	1.44	0.857	8.52	13.3	67.2	170	46.8
21	256	193	279	6.45	2.70	1.12	0.857	10.3	15.4	96.6	75.8	46.1
22	185	178	240	6.18	2.70	1.12	0.427	11.9	12.2	53.8	86.0	78.8
23	196	62.4	196	6.18	2.70	0.857	0.491	12.6	12.9	16.3	102	98.7
24	176	61.4	252	7.18	2.70	0.944	0.491	12.6	11.3	32.8	10.6	113
25	256	157	284	60.4	2.70	0.944	0.364	15.8	12.6	102	102	78.8
26	256	122	277	9.37	2.70	0.944	0.364	2.23	14.6	8.16	103	89.2
27	136	120	279	3.78	2.70	0.944	0.364	14.2	9.93	7.27	135	96.6
28	148	120	162	3.97	2.70	0.944	0.364	13.7	6.74	6.74	174	121
29	162	181	188	11.9	-----	0.944	0.491	12.6	6.47	6.74	191	83.9
30	162	62.4	277	52.3	-----	0.944	0.336	10.9	41.7	7.00	125	79.8
31	185	-----	227	5.75	-----	0.944	-----	2.86	-----	41.7	15.0	-----
Maks.	286.	284.	299.	286.	239.	6.74	117.	35.5	200.	223.	212.	205.
Min.	10.6	7.91	31.2	3.78	2.70	0.857	0.336	0.336	2.70	5.05	4.39	3.97
Ortalama	152.	163.	226.	73.2	82.6	1.82	0.940	6.59	17.5	46.6	102.	101.
LT/SN/Km ²	2.02	2.16	3.00	0.974	1.10	0.024	0.013	0.088	0.233	0.619	1.36	1.34
AKİM mm.	5.42	5.61	8.04	2.61	2.66	0.065	0.032	0.235	0.603	1.66	3.63	3.48
MİL. M ³	407.	422.	604.	196.	200.	4.86	2.44	17.6	45.3	125.	273.	261.

SU YILI (2014) YILLIK TOPLAM AKIM 2558.20 MİLYON M³ 34 MM. 1.1 LT/SN/Km²

15. Kızılırmak Havzası

D15A319 HABES ÇAYI ÜTÜK

YERİ

: ZARA -ÜTÜK YOLUNUN KÖY GİRİŞİNDEKİ KÖPRÜDEDİR
37°42'2" Doğu - 39°55'27" Kuzey

YAĞIŞ ALANI

: 184.91 km²

YAKLAŞIK KOT : 1380 m

GÖZLEM SÜRESİ

: 01.10.2011 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.594 m³/sn. (3 Yıllık) 2014 Su yılında 0.692 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	3.740	m ³ /sn	11.03.2014
2014 Su yılında anlık enaz akım	:	0.085	m ³ /sn	18.08.2014
Gözlem süresinde anlık en çok akım	:	38.200	m ³ /sn	16.03.2013
Gözlem süresinde anlık enaz akım	:	0.085	m ³ /sn	18.08.2014

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
18	0.005	60	1.7	110	11.4	160	28.8
20	0.011	70	2.9	120	14.4	170	32.9
30	0.093	80	4.5	130	17.5	180	37.2
40	0.340	90	6.5	140	21.0	190	41.5
50	0.853	100	8.8	150	24.8	198	45.6

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.266	0.340	0.494	0.443	0.699	0.699	1.62	1.54	0.699	0.340	0.192	0.085
02	0.266	0.315	0.545	0.391	0.597	0.699	1.54	1.45	0.699	0.315	0.192	0.085
03	0.648	0.315	0.648	0.391	0.545	0.699	1.45	1.45	0.802	0.291	0.192	0.093
04	0.648	0.315	0.494	0.443	0.494	0.853	1.37	1.37	0.802	0.291	0.192	0.093
05	0.494	0.315	0.545	0.391	0.545	1.02	1.45	1.28	0.699	0.291	0.167	0.093
06	0.443	0.340	0.494	0.391	0.545	1.11	1.83	1.62	0.750	0.340	0.167	0.118
07	0.391	0.340	0.494	0.340	0.545	1.71	1.95	1.71	0.750	0.315	0.142	0.118
08	0.340	0.340	0.545	0.391	0.494	1.83	2.08	1.54	0.699	0.315	0.118	0.142
09	0.340	0.340	0.443	0.391	0.494	2.56	1.95	1.62	0.699	0.291	0.093	0.167
10	0.340	0.340	0.494	0.340	0.494	2.44	1.83	1.62	0.699	0.291	0.093	0.192
11	0.340	0.340	0.494	0.340	0.545	3.09	1.71	1.45	0.939	0.266	0.093	0.217
12	0.315	0.340	0.391	0.391	0.494	2.93	1.71	1.28	0.750	0.217	0.093	0.217
13	0.315	0.340	0.494	0.391	0.494	2.32	1.83	1.20	0.750	0.241	0.093	0.192
14	0.315	0.340	0.494	0.391	0.545	1.83	1.95	1.11	0.648	0.241	0.093	0.192
15	0.315	0.315	0.494	0.391	0.494	1.62	1.83	1.02	0.597	0.241	0.093	0.192
16	0.315	0.315	0.494	0.340	0.494	1.62	2.08	1.02	0.545	0.217	0.093	0.192
17	0.315	0.315	0.494	0.391	0.494	1.71	2.20	0.939	0.597	0.217	0.093	0.217
18	0.315	0.315	0.443	0.391	0.494	1.62	2.56	0.853	0.545	0.192	0.085	0.241
19	0.494	0.315	0.443	0.391	0.545	1.54	2.69	1.02	0.494	0.192	0.093	0.291
20	0.494	0.315	0.391	0.391	0.597	1.62	2.56	0.939	0.494	0.192	0.093	0.315
21	0.443	0.340	0.391	0.391	0.648	1.62	2.44	0.853	0.494	0.217	0.142	0.315
22	0.391	0.391	0.391	0.391	0.648	1.54	2.08	0.939	0.494	0.241	0.167	0.266
23	0.391	0.391	0.391	0.443	0.699	1.54	1.95	0.939	0.443	0.217	0.192	0.266
24	0.391	0.391	0.391	0.443	0.750	1.62	1.95	0.853	0.443	0.192	0.241	0.291
25	0.340	0.391	0.443	0.443	0.853	1.62	2.08	0.939	0.443	0.192	0.266	0.315
26	0.340	0.391	0.443	0.648	0.939	1.71	2.20	0.939	0.391	0.192	0.241	0.266
27	0.340	1.45	0.443	0.648	0.853	1.62	2.08	1.02	0.391	0.192	0.217	0.266
28	0.340	0.802	0.391	0.648	0.750	1.62	1.83	1.02	0.391	0.192	0.192	0.494
29	0.340	0.699	0.443	0.648	-----	1.95	1.71	0.853	0.391	0.192	0.192	0.648
30	0.340	0.597	0.443	0.802	-----	1.71	1.62	0.802	0.391	0.192	0.192	0.494
31	0.340	-----	0.443	0.750	-----	1.71	-----	0.802	-----	0.192	0.192	-----
Maks.	1.37	1.95	0.699	0.853	1.11	3.74	3.25	2.81	1.28	0.391	0.291	0.750
Min.	0.266	0.315	0.315	0.291	0.340	0.699	1.37	0.750	0.340	0.192	0.085	0.085
Ortalama	0.378	0.413	0.466	0.451	0.600	1.67	1.94	1.16	0.598	0.242	0.152	0.236
LT/SN/Km ²	2.04	2.23	2.52	2.44	3.24	9.03	10.5	6.28	3.23	1.31	0.821	1.28
AKİM mm.	5.47	5.79	6.75	6.53	7.84	24.2	27.2	16.8	8.38	3.51	2.20	3.30
MİL. M3	1.01	1.07	1.25	1.21	1.45	4.47	5.02	3.11	1.55	0.649	0.406	0.611

SU YILI (2014) YILLIK TOPLAM AKİM 21.81 MİLYON M³ 118 MM. 3.7 LT/SN/Km²

15. Kızılırmak Havzası

D15A320 KARGALI DERESİ ELMADÄÄKÖZ ÇİFTLİĞİ

YERİ

: ANKARA ELMADÄÄ İLÇESİ GİRİŞİNDEKİ DDY ÜST GEÇİDİNEN HEMEN SONRA SAĞA AYRILAN YOLUN
2 KM SINDE AKGÖZ ÇİFTLİĞİNDEDİR. (PAFTA: İ30)
33°12'30" Doğu - 39°54'34" Kuzey

YAGIŞ ALANI

: 39.00 km²

YAKLAŞIK KOT : 1118 m

GÖZLEM SÜRESİ

: 01.05.2009 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.148 m³/sn. (5 Yıllık) 2014 Su yılında 0.014 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	1.440	m ³ /sn	09.03.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	4.040	m ³ /sn	15.04.2013
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.2009

12. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	40	0.880	110	4.2	160	6.8
3	0.002	50	1.3	120	4.8	170	7.3
10	0.047	60	1.8	130	5.2	180	7.8
20	0.219	80	2.8	140	5.8	190	8.3
30	0.508	100	3.8	150	6.2	200	8.8

Akimlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	KURU	KURU	KURU	KURU	0.041	0.006	0.003	0.003	KURU	KURU
02	KURU	KURU	KURU	KURU	KURU	KURU	0.065	0.006	0.003	0.003	KURU	KURU
03	KURU	KURU	KURU	KURU	KURU	KURU	0.065	0.006	0.006	0.003	KURU	KURU
04	KURU	KURU	KURU	KURU	KURU	KURU	0.065	0.006	0.006	0.005	KURU	KURU
05	KURU	KURU	KURU	KURU	KURU	KURU	0.039	0.006	0.006	0.002	KURU	KURU
06	KURU	KURU	KURU	KURU	KURU	KURU	0.039	0.006	0.006	0.002	KURU	KURU
07	KURU	KURU	KURU	KURU	KURU	KURU	0.039	0.006	0.006	0.002	KURU	KURU
08	KURU	KURU	KURU	KURU	KURU	KURU	0.328	0.039	0.006	0.006	KURU	KURU
09	KURU	KURU	KURU	KURU	KURU	KURU	1.03	0.039	0.006	0.006	KURU	KURU
10	KURU	KURU	KURU	KURU	KURU	KURU	0.667	0.032	0.013	0.006	KURU	KURU
11	KURU	KURU	KURU	KURU	KURU	KURU	0.387	0.032	0.013	0.006	KURU	KURU
12	KURU	KURU	KURU	KURU	KURU	KURU	0.245	0.032	0.013	0.006	KURU	KURU
13	KURU	KURU	KURU	KURU	KURU	KURU	0.198	0.026	0.013	0.006	KURU	KURU
14	KURU	KURU	KURU	KURU	KURU	KURU	0.117	0.026	0.006	0.006	KURU	KURU
15	KURU	KURU	KURU	KURU	KURU	KURU	0.103	0.026	0.006	0.003	KURU	KURU
16	KURU	KURU	KURU	KURU	KURU	KURU	0.089	0.026	0.006	0.003	KURU	KURU
17	KURU	KURU	KURU	KURU	KURU	KURU	0.089	0.019	0.013	0.003	KURU	KURU
18	KURU	KURU	KURU	KURU	KURU	KURU	0.089	0.019	0.013	0.003	KURU	KURU
19	KURU	KURU	KURU	KURU	KURU	KURU	0.075	0.013	0.013	0.003	KURU	KURU
20	KURU	KURU	KURU	KURU	KURU	KURU	0.075	0.013	0.013	0.003	KURU	KURU
21	KURU	KURU	KURU	KURU	KURU	KURU	0.061	0.013	0.006	0.003	KURU	KURU
22	KURU	KURU	KURU	KURU	KURU	KURU	0.061	0.006	0.006	0.003	KURU	KURU
23	KURU	KURU	KURU	KURU	KURU	KURU	0.030	0.006	0.006	0.003	KURU	KURU
24	KURU	KURU	KURU	KURU	KURU	KURU	0.030	0.006	0.006	0.003	KURU	KURU
25	KURU	KURU	KURU	KURU	KURU	KURU	0.030	0.013	0.006	0.003	KURU	KURU
26	KURU	KURU	KURU	KURU	KURU	KURU	0.030	0.013	0.006	0.003	KURU	KURU
27	KURU	KURU	KURU	KURU	KURU	KURU	0.030	0.013	0.006	0.003	KURU	KURU
28	KURU	KURU	KURU	KURU	KURU	KURU	0.041	0.006	0.006	0.003	KURU	KURU
29	KURU	KURU	KURU	KURU	-----	KURU	0.041	0.006	0.003	0.003	KURU	KURU
30	KURU	KURU	KURU	KURU	-----	KURU	0.041	0.006	0.003	0.003	KURU	KURU
31	KURU	-----	KURU	KURU	-----	0.041	-----	0.003	-----	KURU	KURU	-----
Maks.	KURU	KURU	KURU	KURU	KURU	KURU	1.44	0.065	0.013	0.006	0.005	KURU
Min.	KURU	KURU	KURU	KURU	KURU	KURU	0.006	0.003	0.003	0.003	KURU	KURU
Ortalama	KURU	KURU	KURU	KURU	KURU	KURU	0.127	0.026	0.008	0.004	0.001	KURU
LT/SN/Km ²	KURU	KURU	KURU	KURU	KURU	KURU	3.25	0.669	0.193	0.108	0.015	KURU
AKİM mm.	KURU	KURU	KURU	KURU	KURU	KURU	8.70	1.73	0.516	0.279	0.040	KURU
MİL. M ³	KURU	KURU	KURU	KURU	KURU	KURU	0.339	0.068	0.020	0.011	0.002	KURU

SU YILI (2014) YILLIK TOPLAM AKİM 0.44 MİLYON M³ 11 MM. 0.4 LT/SN/Km²

15. Kızılırmak Havzası

D15A321 ULUÇAY KÖSKKAYA

YERİ

: OSMANCIK-GÜMÜŞHACIKÖY YOLU ÜZERİNDE 11 KM SONRA GÖKDERE-DEREBOĞAZI KÖYÜ YOLUNA GIRİLİR
BURADAN 3 KM SONRA AĞI YERİNE ULAŞILIR.
35°2'54" Doğu - 41°1'3" Kuzey

YAGIŞ ALANI

: 91.90 km²

YAKLAŞIK KOT : 693 m

GÖZLEM SÜRESİ

: 01.10.2012 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.242 m³/sn. (2 Yıllık) 2014 Su yılında 0.064 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	1.770	m ³ /sn	06.06.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	06.07.2014
Gözlem süresinde anlık ençok akım	:	3.180	m ³ /sn	13.03.2013
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	06.07.2014

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
2	0.000	30	0.305	100	4.5	200	13.1
4	0.000	40	0.668	120	6.0	220	15.0
6	0.001	50	1.1	140	7.7	230	16.0
10	0.006	60	1.7	160	9.5	240	17.0
20	0.084	80	3.0	180	11.3	250	18.0

Akimlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.001	0.044	0.086	0.086	0.100	0.114	0.072	0.058	0.072	0.003	KURU	KURU
02	0.001	0.044	0.086	0.072	0.100	0.100	0.058	0.058	0.100	0.001	KURU	KURU
03	0.001	0.044	0.072	0.072	0.086	0.100	0.058	0.058	0.473	0.001	KURU	KURU
04	0.001	0.044	0.072	0.072	0.086	0.114	0.058	0.058	0.339	0.001	KURU	KURU
05	0.001	0.044	0.086	0.072	0.072	0.114	0.058	0.086	0.221	0.001	KURU	KURU
06	0.001	0.044	0.086	0.072	0.058	0.100	0.058	0.221	0.439	KURU	KURU	KURU
07	0.006	0.044	0.086	0.072	0.058	0.114	0.058	0.135	0.670	KURU	KURU	KURU
08	0.006	0.072	0.086	0.072	0.058	0.100	0.058	0.114	0.585	KURU	KURU	KURU
09	0.006	0.044	0.086	0.072	0.058	0.280	0.072	0.086	0.404	KURU	KURU	KURU
10	0.006	0.044	0.086	0.072	0.058	0.221	0.058	0.086	0.251	KURU	KURU	KURU
11	0.006	0.044	0.086	0.072	0.072	0.439	0.058	0.072	0.221	KURU	KURU	KURU
12	0.006	0.044	0.086	0.072	0.058	0.369	0.058	0.058	0.251	KURU	KURU	KURU
13	0.006	0.044	0.086	0.072	0.044	0.310	0.058	0.058	0.178	KURU	KURU	KURU
14	0.006	0.044	0.086	0.100	0.044	0.310	0.058	0.058	0.178	KURU	KURU	KURU
15	0.006	0.044	0.086	0.086	0.044	0.280	0.058	0.058	0.086	KURU	KURU	KURU
16	0.010	0.044	0.086	0.086	0.058	0.251	0.044	0.044	0.086	KURU	KURU	KURU
17	0.010	0.044	0.072	0.072	0.058	0.251	0.044	0.044	0.072	KURU	KURU	KURU
18	0.010	0.058	0.058	0.086	0.058	0.221	0.058	0.044	0.072	KURU	KURU	KURU
19	0.008	0.058	0.058	0.086	0.044	0.221	0.058	0.058	0.044	KURU	KURU	KURU
20	0.008	0.058	0.086	0.086	0.044	0.200	0.058	0.058	0.037	KURU	KURU	KURU
21	0.008	0.058	0.058	0.086	0.044	0.200	0.058	0.058	0.030	KURU	KURU	KURU
22	0.010	0.072	0.058	0.086	0.044	0.178	0.058	0.044	0.037	KURU	KURU	KURU
23	0.008	0.072	0.058	0.100	0.044	0.178	0.058	0.058	0.030	KURU	KURU	KURU
24	0.008	0.072	0.058	0.100	0.037	0.157	0.058	0.058	0.024	KURU	KURU	KURU
25	0.008	0.072	0.058	0.100	0.058	0.157	0.058	0.058	0.010	KURU	KURU	KURU
26	0.008	0.072	0.058	0.100	0.157	0.157	0.058	0.058	0.008	KURU	KURU	KURU
27	0.008	0.086	0.058	0.114	0.114	0.100	0.044	0.058	0.008	KURU	KURU	KURU
28	0.024	0.072	0.058	0.114	0.135	0.058	0.044	0.044	0.008	KURU	KURU	0.001
29	0.037	0.114	0.058	0.114	-----	0.086	0.044	0.044	0.008	KURU	KURU	KURU
30	0.044	0.100	0.044	0.114	-----	0.086	0.058	0.058	0.006	KURU	KURU	KURU
31	0.044	-----	0.044	0.100	-----	0.072	-----	0.114	-----	KURU	KURU	-----
Maks.	0.044	0.135	0.086	0.114	0.157	0.473	0.100	0.339	1.77	0.029	0.668	0.001
Min.	0.001	0.037	0.037	0.072	0.037	0.058	0.044	0.044	0.006	KURU	KURU	KURU
Ortalama	0.010	0.058	0.071	0.086	0.068	0.182	0.057	0.070	0.165	KURU	KURU	KURU
LT/SN/Km ²	0.110	0.631	0.774	0.941	0.735	1.98	0.616	0.760	1.79	0.002	KURU	KURU
AKİM mm.	0.294	1.64	2.07	2.52	1.78	5.30	1.60	2.03	4.65	0.007	KURU	0.001
MİL. M ³	0.027	0.150	0.190	0.232	0.163	0.487	0.147	0.187	0.428	0.001	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKİM 2.01 MİLYON M³ 22 MM. 0.7 LT/SN/Km²

15. Kızılırmak Havzası

D15A323 DAGILGAN D. DURDULU

YERİ

: Sivas-Durdulu köyünün çıkışındaki köprüdedir.
36°40'30" Doğu - 39°37'15" Kuzey

YAĞIŞ ALANI

: 53.00 km²

YAKLAŞIK KOT : 1317 m

GÖZLEM SÜRESİ

: 01.04.2011 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.156 m³/sn. (3 Yıllık) 2014 Su yılında 0.031 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	0.910	m ³ /sn	27.09.2014
2014 Su yılında anlık en az akım	:	0.002	m ³ /sn	28.07.2014
Gözlem süresinde anlık en çok akım	:	2.650	m ³ /sn	21.05.2012
Gözlem süresinde anlık en az akım	:	0.002	m ³ /sn	27.08.2013

7. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
12	0.001	17	0.006	30	0.054	60	0.362
13	0.002	18	0.008	35	0.088	70	0.519
14	0.003	19	0.010	40	0.128	80	0.681
15	0.004	20	0.012	45	0.176	90	0.844
16	0.005	25	0.029	50	0.233	100	1.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.034	0.068	0.044	0.044	0.039	0.044	0.039	0.034	0.034	0.006	0.002	0.004
02	0.026	0.068	0.044	0.044	0.039	0.044	0.034	0.034	0.022	0.004	0.002	0.005
03	0.026	0.044	0.044	0.044	0.039	0.044	0.029	0.034	0.022	0.004	0.003	0.006
04	0.029	0.044	0.044	0.044	0.039	0.044	0.029	0.034	0.022	0.006	0.004	0.010
05	0.039	0.044	0.044	0.044	0.039	0.049	0.034	0.039	0.022	0.008	0.004	0.006
06	0.039	0.044	0.044	0.044	0.039	0.044	0.034	0.034	0.022	0.008	0.005	0.004
07	0.026	0.044	0.044	0.044	0.039	0.049	0.034	0.034	0.029	0.006	0.005	0.004
08	0.026	0.044	0.044	0.044	0.039	0.044	0.034	0.029	0.019	0.006	0.005	0.004
09	0.029	0.044	0.044	0.044	0.039	0.044	0.039	0.034	0.022	0.005	0.005	0.019
10	0.039	0.044	0.044	0.044	0.039	0.044	0.029	0.034	0.034	0.003	0.005	0.008
11	0.039	0.044	0.044	0.044	0.039	0.081	0.034	0.034	0.044	0.005	0.005	0.008
12	0.039	0.044	0.044	0.044	0.039	0.054	0.034	0.034	0.019	0.005	0.005	0.008
13	0.039	0.044	0.044	0.044	0.039	0.049	0.034	0.034	0.019	0.005	0.005	0.008
14	0.039	0.044	0.044	0.044	0.039	0.044	0.034	0.034	0.022	0.005	0.004	0.006
15	0.039	0.044	0.044	0.044	0.039	0.044	0.034	0.026	0.022	0.004	0.005	0.008
16	0.039	0.044	0.044	0.044	0.039	0.049	0.034	0.026	0.210	0.004	0.005	0.006
17	0.029	0.044	0.044	0.034	0.039	0.044	0.034	0.022	0.128	0.004	0.006	0.005
18	0.026	0.044	0.044	0.068	0.039	0.044	0.029	0.022	0.029	0.004	0.004	0.006
19	0.026	0.044	0.044	0.049	0.039	0.044	0.034	0.019	0.026	0.005	0.003	0.039
20	0.026	0.044	0.044	0.061	0.039	0.039	0.034	0.019	0.022	0.005	0.003	0.049
21	0.026	0.044	0.044	0.044	0.061	0.029	0.029	0.015	0.022	0.004	0.005	0.006
22	0.044	0.044	0.044	0.029	0.049	0.029	0.029	0.015	0.012	0.004	0.005	0.008
23	0.044	0.044	0.044	0.022	0.044	0.029	0.029	0.015	0.008	0.004	0.006	0.008
24	0.044	0.044	0.044	0.034	0.039	0.034	0.029	0.015	0.012	0.004	0.004	0.008
25	0.049	0.044	0.044	0.039	0.044	0.034	0.034	0.019	0.019	0.003	0.004	0.008
26	0.061	0.044	0.044	0.039	0.049	0.034	0.034	0.026	0.010	0.003	0.004	0.008
27	0.061	0.044	0.044	0.039	0.049	0.034	0.034	0.029	0.008	0.003	0.003	0.049
28	0.068	0.044	0.044	0.039	0.044	0.034	0.039	0.022	0.008	0.002	0.003	0.034
29	0.061	0.044	0.044	0.039	-----	0.049	0.034	0.029	0.008	0.002	0.003	0.034
30	0.068	0.044	0.044	0.039	-----	0.039	0.039	0.044	0.006	0.002	0.003	0.006
31	0.068	-----	0.044	0.039	-----	0.039	-----	0.044	-----	0.002	0.003	-----
Maks.	0.068	0.068	0.044	0.104	0.068	0.120	0.049	0.068	0.409	0.039	0.022	0.910
Min.	0.022	0.044	0.044	0.022	0.039	0.029	0.029	0.008	0.006	0.002	0.002	0.002
Ortalama	0.040	0.046	0.044	0.043	0.041	0.043	0.033	0.028	0.030	0.004	0.004	0.013
LT/SN/Km ²	0.760	0.860	0.830	0.802	0.781	0.807	0.629	0.537	0.567	0.082	0.078	0.240
AKIM mm.	2.03	2.23	2.22	2.15	1.89	2.16	1.63	1.44	1.47	0.220	0.209	0.623
MİL. M3	0.108	0.118	0.118	0.114	0.100	0.115	0.086	0.076	0.078	0.012	0.011	0.033

SU YILI (2014) YILLIK TOPLAM AKIM 0.97 MİLYON M3 18 MM. 0.6 LT/SN/Km²

15. Kızılırmak Havzası

D15A324 ÜÇGÜLÜŞ Ç. KARTALCA

YERİ

: Sivas-Merkez Kartalca Köyü Girişindedir
 36°38'7" Doğu - 39°32'26" Kuzey

YAĞIŞ ALANI: 889.43 km²

YAKLAŞIK KOT : 1268 m

GÖZLEM SÜRESİ

: 01.04.2011 - 30.09.2012

ORTALAMA AKIMLAR: Gözlem süresinde 1.327 m³/sn. (1 Yıllık) 2012 Su yılında 1.327 m³/sn.**ANLIK EN ÇOK VE EN AZ AKIMLAR:**

2012 Su yılında anlık en çok akım	:	11.000	m ³ /sn	08.04.2012
2012 Su yılında anlık enaz akım	:	0.016	m ³ /sn	06.08.2012
Gözlem süresinde anlık en çok akım	:	11.000	m ³ /sn	08.04.2012
Gözlem süresinde anlık enaz akım	:	0.016	m ³ /sn	06.08.2012

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
10	0.000	30	0.446	60	3.9	110	14.1
16	0.016	35	0.804	70	5.6	120	16.5
18	0.034	40	1.3	80	7.5	130	18.9
20	0.064	45	1.8	90	9.5	140	21.6
25	0.203	50	2.4	100	11.7	150	24.4

Akumlar 01 Ekim 2011 'den 30 Eylül 2012' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.203	0.300	0.252	0.349	0.446	0.589	4.76	2.20	2.73	0.661	0.064	0.203
02	0.203	0.349	0.252	0.349	0.397	0.589	4.42	2.20	3.02	0.895	0.034	0.203
03	0.203	0.446	0.252	0.349	0.349	0.589	4.42	1.97	3.02	0.895	0.034	0.203
04	0.203	0.446	0.252	0.349	0.349	0.589	4.59	2.20	3.02	0.804	0.064	0.175
05	0.203	0.446	0.252	0.349	0.397	0.518	7.12	3.02	3.02	0.895	0.034	0.203
06	0.203	0.397	0.252	0.349	0.446	0.446	9.47	3.46	2.44	0.804	0.024	0.175
07	0.203	0.203	0.252	0.349	0.446	0.446	10.6	3.61	2.44	0.895	0.034	0.203
08	0.300	0.203	0.252	0.349	0.446	0.446	11.0	3.32	2.44	0.895	0.024	0.203
09	0.446	0.203	0.349	0.446	0.349	0.446	11.0	3.17	2.44	0.986	0.034	0.252
10	0.446	0.203	0.349	0.446	0.349	0.446	10.1	3.32	2.20	0.986	0.064	0.300
11	0.446	0.300	0.349	0.349	0.349	0.446	9.07	3.17	1.97	0.895	0.092	0.397
12	0.446	0.446	0.349	0.349	0.349	0.446	7.69	3.17	1.85	0.732	0.147	0.446
13	0.446	0.446	0.349	0.349	0.349	0.732	6.74	3.02	1.50	0.661	0.175	0.349
14	0.446	0.446	0.349	0.349	0.446	1.17	5.99	2.88	1.26	0.446	0.203	0.300
15	0.446	0.446	0.349	0.349	0.446	1.26	5.62	2.88	1.17	0.397	0.203	0.252
16	0.397	0.446	0.349	0.397	0.446	1.17	5.62	2.88	0.895	0.397	0.203	0.203
17	0.349	0.349	0.349	0.446	0.397	1.17	5.10	2.73	0.895	0.397	0.175	0.175
18	0.349	0.349	0.349	0.446	0.349	1.26	5.10	2.73	1.08	0.349	0.203	0.147
19	0.300	0.349	0.349	0.349	0.349	1.50	4.76	2.44	1.17	0.300	0.203	0.120
20	0.252	0.349	0.349	0.349	0.349	2.59	4.42	2.59	1.85	0.300	0.203	0.147
21	0.203	0.349	0.349	0.349	0.349	3.75	4.42	2.88	2.20	0.252	0.175	0.175
22	0.203	0.349	0.349	0.349	0.349	4.07	4.42	3.02	3.17	0.203	0.147	0.203
23	0.349	0.349	0.349	0.397	0.349	4.42	4.42	3.17	2.73	0.203	0.175	0.203
24	0.446	0.349	0.349	0.446	0.349	5.99	4.42	3.32	1.97	0.203	0.203	0.203
25	0.446	0.349	0.397	0.518	0.397	7.30	3.90	1.08	0.175	0.203	0.203	0.203
26	0.349	0.300	0.446	0.349	0.446	8.88	3.46	3.46	0.895	0.175	0.203	0.203
27	0.203	0.300	0.349	0.349	0.446	10.6	3.17	3.17	0.732	0.175	0.252	0.175
28	0.203	0.300	0.349	0.349	0.446	9.69	2.44	2.73	0.661	0.147	0.300	0.147
29	0.203	0.300	0.349	0.446	0.446	5.62	2.32	2.44	0.589	0.147	0.349	0.175
30	0.203	0.300	0.349	0.446	-----	4.76	2.32	2.88	0.518	0.147	0.397	0.203
31	0.203	-----	0.349	0.446	-----	4.76	-----	2.88	-----	0.092	0.349	-----
Maks.	0.446	0.446	0.446	0.589	0.446	10.6	11.0	3.90	3.32	0.986	0.397	0.446
Min.	0.203	0.203	0.252	0.349	0.349	0.446	2.32	1.85	0.446	0.064	0.016	0.120
Ortalama	0.306	0.346	0.329	0.383	0.392	2.80	5.76	2.93	1.83	0.500	0.160	0.218
LT/SN/Km ²	0.345	0.389	0.370	0.430	0.441	3.14	6.48	3.29	2.06	0.562	0.180	0.245
AKİM mm.	0.923	1.01	0.990	1.15	1.11	8.42	16.8	8.82	5.34	1.51	0.483	0.636
MİL. M3	0.821	0.896	0.880	1.02	0.983	7.49	14.9	7.85	4.75	1.34	0.429	0.566

SU YILI (2012) YILLIK TOPLAM AKIM 41.93 MİLYON M³ 47 MM. 1.5 LT/SN/Km²

15. Kızılırmak Havzası

D15A324 ÜÇGÜLÜŞ Ç. KARTALCA

YERİ

: Sivas-Merkez Kartalca Köyü Girişindedir
36°38'7" Doğu - 39°32'26" Kuzey

YAPIŞ ALANI: 889.43 km²

YAKLAŞIK KOT : 1268 m

GÖZLEM SÜRESİ

: 01.04.2011 - 30.09.2013

ORTALAMA AKIMLAR: Gözlem süresinde 1.592 m³/sn. (2 Yıllık) 2013 Su yılında 1.858 m³/sn.**ANLIK EN ÇOK VE EN AZ AKIMLAR:**

2013 Su yılında anlık en çok akım	:	7.120	m ³ /sn	21.04.2013
2013 Su yılında anlık enaz akım	:	0.120	m ³ /sn	24.10.2012
Gözlem süresinde anlık en çok akım	:	11.000	m ³ /sn	08.04.2012
Gözlem süresinde anlık enaz akım	:	0.016	m ³ /sn	06.08.2012

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
8	0.000	28	0.580	45	2.3	80	7.9
23	0.236	29	0.651	50	2.9	120	16.6
25	0.365	30	0.732	55	3.6	130	18.9
26	0.431	35	1.2	60	4.3	140	21.6
27	0.507	40	1.7	70	6.0	150	24.4

Akımlar 01 Ekim 2012 'den 30 Eylül 2013' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.300	0.895	0.589	1.85	3.90	3.90	4.93	3.02	1.85	0.580	0.186	0.186
02	0.446	1.17	0.732	1.73	3.61	3.90	5.28	2.88	1.97	0.431	0.186	0.186
03	0.589	1.08	0.895	1.73	3.17	3.90	5.10	2.73	2.09	0.365	0.169	0.300
04	0.732	0.804	1.08	1.73	3.17	3.90	5.10	2.59	1.85	0.300	0.169	0.431
05	0.804	0.804	0.986	1.73	2.59	3.90	4.93	2.32	1.50	0.236	0.169	0.507
06	0.895	0.804	1.17	1.73	2.73	3.61	4.59	2.32	1.17	0.236	0.152	0.507
07	0.986	0.661	1.26	1.85	2.88	3.46	4.42	2.44	1.38	0.219	0.169	0.507
08	0.895	0.589	1.26	1.61	3.17	3.75	4.07	2.44	1.58	0.219	0.169	0.507
09	0.661	0.446	1.17	1.26	3.17	3.90	3.90	2.32	2.39	0.219	0.186	0.507
10	0.446	0.446	1.17	1.26	3.17	3.61	3.61	1.97	2.52	0.202	0.186	0.507
11	0.349	0.397	1.17	1.26	3.61	3.61	3.32	1.97	2.66	0.202	0.186	0.431
12	0.300	0.397	1.17	1.26	3.61	3.61	3.32	2.09	2.79	0.202	0.186	0.431
13	0.252	0.397	1.17	1.50	3.17	3.75	3.17	2.44	2.52	0.186	0.186	0.365
14	0.203	0.397	1.26	1.38	3.61	3.90	3.02	3.32	2.26	0.186	0.186	0.365
15	0.203	0.397	1.17	1.26	3.61	4.07	3.02	3.61	2.26	0.186	0.202	0.365
16	0.203	0.397	1.08	1.26	3.61	3.90	3.17	3.75	2.03	0.202	0.202	0.365
17	0.203	0.397	1.17	1.17	3.32	3.61	3.75	3.90	1.68	0.202	0.186	0.365
18	0.203	0.397	1.26	1.17	3.17	3.61	5.28	3.46	1.38	0.219	0.186	0.365
19	0.175	0.397	1.38	1.17	3.17	4.07	5.45	3.46	1.09	0.219	0.186	0.911
20	0.175	0.349	1.61	1.17	3.46	5.28	5.99	3.32	0.911	0.202	0.186	0.651
21	0.175	0.349	2.20	1.17	3.32	5.10	6.93	3.32	0.822	0.186	0.186	0.507
22	0.175	0.349	2.59	1.26	3.32	5.10	6.74	3.17	0.732	0.186	0.186	0.431
23	0.175	0.446	3.46	2.73	3.61	5.10	6.56	3.02	0.651	0.186	0.186	0.431
24	0.147	0.446	3.46	4.59	3.61	4.93	6.18	2.88	0.580	0.186	0.186	0.365
25	0.175	0.446	3.75	5.62	3.61	4.76	5.62	2.88	0.580	0.186	0.186	0.365
26	0.349	0.446	3.90	5.62	3.61	4.76	4.93	2.88	0.651	0.186	0.186	0.365
27	0.518	0.397	3.46	5.10	3.75	4.76	4.59	3.02	0.732	0.186	0.186	0.365
28	0.518	0.397	2.44	4.93	3.90	4.93	3.90	2.73	0.651	0.186	0.186	0.365
29	0.804	0.349	2.20	4.59	-----	5.10	3.61	2.44	0.651	0.186	0.186	0.365
30	0.895	0.397	1.85	4.24	-----	5.62	3.17	2.32	0.580	0.186	0.186	0.365
31	0.895	-----	1.85	4.07	-----	5.28	-----	1.97	-----	0.186	0.186	-----
Maks.	0.986	1.26	3.90	5.62	3.90	5.62	7.12	4.07	2.79	0.580	0.219	1.68
Min.	0.120	0.300	0.589	1.17	2.44	3.46	3.02	1.85	0.507	0.169	0.152	0.186
Ortalama	0.447	0.521	1.74	2.35	3.38	4.28	4.59	2.81	1.48	0.228	0.183	0.423
LT/SN/Km ²	0.502	0.586	1.96	2.65	3.80	4.81	5.16	3.15	1.67	0.256	0.206	0.475
AKİM mm.	1.35	1.52	5.24	7.09	9.19	12.9	13.4	8.45	4.32	0.686	0.552	1.23
MİL. M3	1.20	1.35	4.66	6.31	8.18	11.5	11.9	7.52	3.85	0.610	0.491	1.10

SU YILI (2013) YILLIK TOPLAM AKIM 58.67 MİLYON M³ 66 MM. 2.1 LT/SN/Km²

15. Kızılırmak Havzası

D15A324 ÜÇGÜLÜŞ Ç. KARTALCA

YERİ

: Sivas-Merkez Kartalca Köyü Girişindedir
36°38'7" Doğu - 39°32'26" Kuzey

YAĞIŞ ALANI: 889.43 km²

YAKLAŞIK KOT : 1268 m

GÖZLEM SÜRESİ

: 01.04.2011 - 30.09.2014

ORTALAMA AKIMLAR: Gözlem süresinde 1.058 m³/sn. (2 Yıllık) 2014 Su yılında 0.789 m³/sn.**ANLIK EN ÇOK VE EN AZ AKIMLAR:**

2014 Su yılında anlık en çok akım	:	6.360	m ³ /sn	29.12.2013
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	02.08.2014
Gözlem süresinde anlık en çok akım	:	11.000	m ³ /sn	08.04.2012
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	02.08.2014

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
8	0.000	28	0.580	45	2.3	80	7.9
23	0.236	29	0.651	50	2.9	120	16.6
25	0.365	30	0.732	55	3.6	130	18.9
26	0.431	35	1.2	60	4.3	140	21.6
27	0.507	40	1.7	70	6.0	150	24.4

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.365	0.186	1.68	5.65	0.507	0.236	0.431	0.186	0.365	0.051	0.018	KURU
02	0.507	0.186	1.68	5.32	0.431	0.236	0.431	0.186	0.300	0.051	KURU	KURU
03	1.48	0.186	1.58	4.99	0.365	0.300	0.365	0.169	0.236	0.051	KURU	KURU
04	1.18	0.186	1.38	4.83	0.365	0.365	0.365	0.152	0.186	0.051	KURU	KURU
05	1.09	0.202	1.28	4.50	0.300	0.365	0.300	0.135	0.186	0.035	KURU	KURU
06	1.00	0.219	1.18	4.18	0.236	0.300	0.300	0.102	0.186	0.035	KURU	KURU
07	0.732	0.219	1.48	4.03	0.236	0.300	0.236	0.119	0.219	0.018	KURU	KURU
08	0.580	0.236	1.58	3.89	0.236	0.300	0.300	0.135	0.580	0.018	KURU	KURU
09	0.431	0.300	1.68	3.59	0.236	0.431	0.365	0.135	1.18	0.018	KURU	KURU
10	0.365	0.300	2.66	3.19	0.236	0.431	0.300	0.119	0.911	0.018	KURU	KURU
11	0.300	0.236	4.83	2.92	0.365	0.507	0.236	0.102	0.732	0.018	KURU	KURU
12	0.300	0.236	5.82	2.92	0.431	0.651	0.219	0.085	0.365	0.018	KURU	KURU
13	0.300	0.219	5.98	2.79	0.365	0.732	0.219	0.068	0.365	0.018	KURU	KURU
14	0.236	0.219	5.98	2.66	0.365	0.732	0.236	0.051	0.236	0.018	KURU	KURU
15	0.219	0.202	5.82	2.39	0.365	0.651	0.236	0.051	0.219	0.018	KURU	KURU
16	0.186	0.186	5.98	2.26	0.236	0.651	0.236	0.068	0.202	0.001	KURU	KURU
17	0.202	0.186	5.98	2.14	0.236	0.507	0.219	0.102	0.169	0.001	KURU	KURU
18	0.236	0.186	5.98	1.91	0.219	0.365	0.219	0.102	0.135	0.001	KURU	KURU
19	0.300	0.186	5.82	1.80	0.219	0.300	0.202	0.102	0.102	0.001	KURU	KURU
20	0.236	0.186	5.98	1.48	0.219	0.300	0.186	0.102	0.102	0.001	KURU	KURU
21	0.236	0.186	5.98	1.09	0.219	0.236	0.169	0.135	0.102	0.001	KURU	KURU
22	0.236	0.186	5.98	0.911	0.365	0.236	0.169	0.102	0.102	0.001	KURU	KURU
23	0.219	0.219	5.82	0.732	0.507	0.236	0.152	0.186	0.102	0.001	KURU	KURU
24	0.202	0.911	5.82	0.732	0.431	0.236	0.152	0.219	0.102	0.001	KURU	KURU
25	0.186	0.507	5.98	1.00	0.365	0.300	0.135	0.236	0.102	0.001	KURU	KURU
26	0.186	0.580	5.98	1.18	0.365	0.236	0.135	0.300	0.085	0.035	KURU	KURU
27	0.186	2.39	5.98	1.09	0.365	0.219	0.119	0.365	0.068	0.035	KURU	KURU
28	0.186	2.52	6.17	0.822	0.300	0.236	0.135	0.651	0.068	0.018	KURU	KURU
29	0.202	2.26	6.36	0.651	-----	0.300	0.152	0.365	0.068	0.018	KURU	KURU
30	0.202	1.91	6.17	0.580	-----	0.365	0.169	0.431	0.051	0.018	KURU	KURU
31	0.202	-----	5.98	0.580	-----	0.431	-----	0.431	-----	0.018	KURU	-----
Maks.	1.68	2.92	6.36	5.65	0.507	0.732	0.507	0.732	1.18	0.051	0.018	KURU
Min.	0.169	0.186	1.18	0.507	0.169	0.219	0.119	0.035	0.035	0.001	KURU	KURU
Ortalama	0.403	0.531	4.53	2.48	0.324	0.377	0.236	0.186	0.261	0.019	0.001	KURU
LT/SN/Km ²	0.453	0.597	5.10	2.79	0.365	0.424	0.266	0.209	0.293	0.021	0.001	KURU
AKİM mm.	1.21	1.55	13.7	7.46	0.883	1.14	0.689	0.559	0.760	0.057	0.002	KURU
MİL. M3	1.08	1.38	12.1	6.64	0.785	1.01	0.612	0.498	0.676	0.051	0.002	KURU

SU YILI (2014) YILLIK TOPLAM AKIM 24.83 MİLYON M3 28 MM. 0.9 LT/SN/Km²

15. Kızılırmak Havzası

D15A325 KAVAKLI D. DEMİRYAZI

YERİ

: Sivas-Ulaş Demiryazı köyünün güneyindedir
37°12'44" Doğu - 39°30'24" Kuzey

YAĞIŞ ALANI

: 20.26 km²

YAKLAŞIK KOT : 1447 m

GÖZLEM SÜRESİ

: 01.05.2011 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.145 m³/sn. (3 Yıllık) 2014 Su yılında 0.067 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	0.199 m ³ /sn	07.01.2014
2014 Su yılında anlık en az akım	:	0.016 m ³ /sn	17.09.2014
Gözlem süresinde anlık en çok akım	:	0.926 m ³ /sn	16.03.2013
Gözlem süresinde anlık en az akım	:	0.002 m ³ /sn	17.10.2011

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
10	0.016	15	0.066	20	0.153	60	1.3
11	0.023	16	0.080	25	0.268	90	2.4
12	0.031	17	0.096	30	0.399		
13	0.041	18	0.114	40	0.688		
14	0.053	19	0.132	50	0.985		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.066	0.066	0.053	0.053	0.053	0.080	0.132	0.080	0.066	0.041	0.031	0.031
02	0.066	0.066	0.053	0.053	0.053	0.080	0.132	0.080	0.066	0.041	0.031	0.031
03	0.080	0.066	0.053	0.053	0.053	0.080	0.132	0.080	0.066	0.041	0.031	0.031
04	0.066	0.053	0.080	0.114	0.053	0.080	0.114	0.080	0.066	0.041	0.031	0.031
05	0.066	0.053	0.080	0.153	0.080	0.096	0.114	0.080	0.066	0.041	0.031	0.031
06	0.066	0.053	0.053	0.153	0.114	0.114	0.114	0.096	0.080	0.041	0.031	0.031
07	0.066	0.053	0.053	0.199	0.114	0.114	0.114	0.080	0.080	0.041	0.031	0.031
08	0.066	0.053	0.066	0.199	0.096	0.114	0.114	0.080	0.080	0.041	0.031	0.031
09	0.066	0.053	0.132	0.199	0.066	0.114	0.096	0.080	0.066	0.041	0.031	0.031
10	0.066	0.053	0.153	0.132	0.053	0.132	0.114	0.080	0.066	0.031	0.031	0.031
11	0.066	0.053	0.153	0.096	0.053	0.199	0.114	0.080	0.066	0.031	0.031	0.031
12	0.066	0.053	0.153	0.053	0.053	0.199	0.096	0.080	0.066	0.031	0.031	0.031
13	0.066	0.053	0.153	0.053	0.053	0.199	0.096	0.080	0.066	0.031	0.031	0.031
14	0.066	0.053	0.096	0.041	0.053	0.153	0.096	0.080	0.066	0.031	0.031	0.031
15	0.066	0.053	0.053	0.041	0.053	0.153	0.096	0.080	0.053	0.031	0.031	0.031
16	0.053	0.053	0.053	0.041	0.053	0.153	0.114	0.080	0.053	0.031	0.031	0.023
17	0.053	0.053	0.053	0.041	0.053	0.153	0.114	0.080	0.053	0.031	0.031	0.016
18	0.053	0.053	0.053	0.041	0.053	0.153	0.114	0.080	0.053	0.031	0.031	0.016
19	0.066	0.053	0.053	0.041	0.053	0.153	0.096	0.080	0.053	0.031	0.031	0.031
20	0.080	0.053	0.053	0.041	0.053	0.153	0.096	0.080	0.053	0.031	0.031	0.023
21	0.066	0.053	0.053	0.041	0.053	0.153	0.096	0.080	0.041	0.031	0.031	0.016
22	0.066	0.053	0.053	0.031	0.053	0.153	0.096	0.080	0.041	0.031	0.031	0.016
23	0.066	0.053	0.053	0.031	0.053	0.153	0.096	0.080	0.041	0.031	0.031	0.016
24	0.066	0.053	0.053	0.031	0.053	0.153	0.096	0.080	0.041	0.031	0.031	0.016
25	0.066	0.053	0.053	0.041	0.080	0.153	0.096	0.080	0.041	0.031	0.031	0.016
26	0.066	0.053	0.053	0.066	0.080	0.153	0.096	0.096	0.041	0.031	0.031	0.016
27	0.066	0.096	0.053	0.053	0.080	0.132	0.080	0.080	0.041	0.031	0.031	0.016
28	0.066	0.053	0.053	0.041	-----	0.132	0.080	0.080	0.041	0.031	0.031	0.016
29	0.066	0.053	0.053	0.041	-----	0.132	0.080	0.080	0.041	0.031	0.031	0.016
30	0.066	0.053	0.053	0.053	-----	0.132	0.080	0.066	0.041	0.031	0.031	0.016
31	0.066	-----	0.053	0.053	-----	0.132	-----	0.066	-----	0.031	0.031	-----
Maks.	0.080	0.114	0.153	0.199	0.114	0.199	0.132	0.114	0.080	0.041	0.031	0.053
Min.	0.053	0.053	0.053	0.031	0.053	0.080	0.080	0.066	0.041	0.031	0.031	0.016
Ortalama	0.066	0.056	0.072	0.074	0.064	0.137	0.103	0.080	0.056	0.034	0.031	0.024
LT/SN/Km ²	3.24	2.75	3.55	3.63	3.17	6.77	5.11	3.96	2.79	1.67	1.53	1.21
AKİM mm.	8.68	7.13	9.52	9.72	7.66	18.1	13.2	10.6	7.22	4.48	4.10	3.13
MİL. M3	0.176	0.144	0.193	0.197	0.155	0.367	0.268	0.215	0.146	0.091	0.083	0.063

SU YILI (2014) YILLIK TOPLAM AKİM 2.10 MİLYON M3 104 MM. 3.3 LT/SN/Km²

15. Kızılırmak Havzası

D15A326 KURT D. BAHARÖZÜ

YERİ

: Sivas-Ulaş İlçesi Baharözü beldesinin güneyindeki Göletin Kuyruk suyundadır
36°50'50" Doğu - 39°24'10" Kuzey

YAĞIŞ ALANI

: 15.03 km²

YAKLAŞIK KOT : 1529 m

GÖZLEM SÜRESİ

: 01.04.2011 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.042 m³/sn. (3 Yıllık) 2014 Su yılında 0.017 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	2.640 m ³ /sn	25.05.2014
2014 Su yılında anlık enaz akım	:	0.000 m ³ /sn	01.10.2013
Gözlem süresinde anlık en çok akım	:	2.640 m ³ /sn	25.05.2014
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	01.10.2011

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
30	0.000	35	0.000	40	0.001	80	2.6
31	0.000	36	0.000	45	0.028	90	4.0
32	0.000	37	0.000	50	0.092		
33	0.000	38	0.000	60	0.433		
34	0.000	39	0.000	70	1.2		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül	
01	KURU	KURU	KURU	KURU	KURU	KURU	0.012	KURU	KURU	KURU	KURU	KURU	
02	KURU	KURU	KURU	KURU	KURU	KURU	0.012	KURU	KURU	KURU	KURU	KURU	
03	KURU	KURU	KURU	KURU	KURU	KURU	0.006	KURU	KURU	KURU	KURU	KURU	
04	KURU	KURU	KURU	KURU	KURU	KURU	0.006	KURU	KURU	KURU	0.092	KURU	
05	KURU	KURU	KURU	KURU	KURU	KURU	0.006	KURU	KURU	KURU	KURU	KURU	
06	KURU	KURU	KURU	KURU	KURU	KURU	0.006	KURU	KURU	KURU	KURU	KURU	
07	KURU	KURU	KURU	KURU	KURU	KURU	0.006	KURU	1.24	KURU	KURU	KURU	
08	KURU	KURU	KURU	KURU	KURU	KURU	0.006	KURU	1.24	KURU	KURU	KURU	
09	KURU	KURU	KURU	KURU	KURU	KURU	0.006	KURU	KURU	KURU	KURU	KURU	
10	KURU	KURU	KURU	KURU	KURU	KURU	0.006	KURU	0.012	KURU	KURU	KURU	
11	KURU	KURU	KURU	KURU	KURU	KURU	0.006	KURU	0.012	KURU	KURU	KURU	
12	KURU	KURU	KURU	KURU	KURU	KURU	0.023	0.006	KURU	KURU	KURU	KURU	
13	KURU	KURU	KURU	KURU	KURU	KURU	0.023	0.001	KURU	KURU	KURU	KURU	
14	KURU	KURU	KURU	KURU	KURU	KURU	0.023	0.001	KURU	KURU	KURU	KURU	
15	KURU	KURU	KURU	KURU	KURU	KURU	0.023	0.001	KURU	KURU	KURU	KURU	
16	KURU	KURU	KURU	KURU	KURU	KURU	0.023	0.001	KURU	0.012	KURU	KURU	
17	KURU	KURU	KURU	KURU	KURU	KURU	0.023	0.001	KURU	KURU	KURU	KURU	
18	KURU	KURU	KURU	KURU	KURU	KURU	0.017	0.001	KURU	KURU	KURU	KURU	
19	KURU	KURU	KURU	KURU	KURU	KURU	0.017	0.001	0.092	KURU	KURU	KURU	
20	KURU	KURU	KURU	KURU	KURU	KURU	0.017	0.001	KURU	KURU	KURU	KURU	
21	KURU	KURU	KURU	KURU	KURU	KURU	0.012	0.001	KURU	KURU	0.012	KURU	
22	KURU	KURU	KURU	KURU	KURU	KURU	0.012	0.001	KURU	KURU	KURU	KURU	
23	KURU	KURU	KURU	KURU	KURU	KURU	0.012	0.001	KURU	KURU	KURU	KURU	
24	KURU	KURU	KURU	KURU	KURU	KURU	0.012	0.001	KURU	KURU	KURU	KURU	
25	KURU	KURU	KURU	KURU	KURU	KURU	0.012	0.001	2.64	KURU	KURU	KURU	
26	KURU	KURU	KURU	KURU	KURU	KURU	0.012	0.001	KURU	KURU	KURU	KURU	
27	KURU	KURU	KURU	KURU	KURU	KURU	0.012	0.001	KURU	KURU	KURU	KURU	
28	KURU	KURU	KURU	KURU	KURU	KURU	0.012	0.001	KURU	KURU	KURU	KURU	
29	KURU	KURU	KURU	KURU	KURU	-----	0.012	KURU	KURU	KURU	KURU	KURU	
30	KURU	KURU	KURU	KURU	-----	-----	0.012	KURU	0.433	KURU	KURU	KURU	
31	KURU	-----	KURU	KURU	-----	0.012	-----	KURU	-----	KURU	KURU	-----	
Maks.	KURU	KURU	KURU	KURU	KURU	KURU	0.023	0.012	2.64	1.24	KURU	0.092	KURU
Min.	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
Ortalama	KURU	KURU	KURU	KURU	KURU	KURU	0.010	0.003	0.102	0.084	KURU	0.003	KURU
LT/SN/km ²	KURU	KURU	KURU	KURU	KURU	KURU	0.689	0.217	6.79	5.58	KURU	0.223	KURU
AKİM mm.	KURU	KURU	KURU	KURU	KURU	KURU	1.85	0.563	18.2	14.5	KURU	0.598	KURU
MİL. M3	KURU	KURU	KURU	KURU	KURU	KURU	0.028	0.008	0.273	0.217	KURU	0.009	KURU

SU YILI (2014) YILLIK TOPLAM AKIM 0.54 MİLYON M³ 36 MM. 1.1 LT/SN/km²

15. Kızılırmak Havzası

D15A327 KOYDERESİ ZENGİ

YERİ	: Sivas-Zengi köyü girişindeki köprüyü geçmeden sağa ayrılan arazi yolundan 1 km tleridedir 36°53'10" Doğu - 39°57'40" Kuzey											
YAĞIŞ ALANI	: 64.92 km ² YAKLAŞIK KOT : 1332 m											
GÖZLEM SÜRESİ	: 01.10.2010 - 30.09.2013											
ORTALAMA AKIMLAR	: Gözlem süresinde 0.515 m ³ /sn. (2 Yıllık) 2013 Su yılında 0.503 m ³ /sn.											
ANLIK EN ÇOK VE EN AZ AKIMLAR:	2013 Su yılında anlık en çok akım : 2.700 m ³ /sn 16.03.2013 2013 Su yılında anlık enaz akım : 0.164 m ³ /sn 18.08.2013 Gözlem süresinde anlık en çok akım : 18.100 m ³ /sn 07.04.2012 Gözlem süresinde anlık enaz akım : 0.164 m ³ /sn 18.08.2013											
1. Anahtar Eğrisi (Seviyeler cm olarak)												
	Seviye	Akim	Seviye	Akim	Seviye	Akim	Seviye	Akim				
	30	0.020	90	3.1	140	8.9	190	16.9				
	50	0.212	100	4.1	150	10.3	200	18.9				
	60	0.628	110	5.2	160	11.7						
	70	1.2	120	6.3	170	13.3						
	80	2.2	130	7.6	180	15.1						
Akumlar 01 Ekim 2012 'den 30 Eylül 2013' a kadar m³/sn olarak												
Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Haziran	Temmuz	Ağustos	Eylül	
01	0.212	0.254	0.337	0.628	0.815	1.25	0.877	0.503	0.295	0.193	0.183	0.193
02	0.212	0.254	0.295	0.586	0.815	1.13	0.877	0.628	0.254	0.193	0.193	0.193
03	0.212	0.254	0.295	0.586	0.752	1.06	0.815	0.628	0.254	0.202	0.183	0.183
04	0.212	0.254	0.462	0.586	0.752	1.13	0.815	0.586	0.254	0.212	0.193	0.193
05	0.212	0.254	0.815	0.586	0.815	1.00	0.939	0.503	0.254	0.212	0.193	0.193
06	0.212	0.254	0.628	0.545	0.877	0.939	0.877	0.503	0.254	0.202	0.183	0.193
07	0.212	0.254	0.545	0.545	0.939	0.939	0.815	0.503	0.254	0.202	0.183	0.193
08	0.212	0.254	0.545	0.545	1.00	0.877	0.815	0.420	0.254	0.193	0.193	0.193
09	0.212	0.295	0.545	0.503	1.13	0.877	0.815	0.337	0.254	0.193	0.183	0.193
10	0.212	0.378	0.586	0.503	1.25	0.939	0.815	0.295	0.254	0.193	0.183	0.193
11	0.212	0.462	0.628	0.503	1.34	1.19	0.752	0.337	0.254	0.193	0.183	0.193
12	0.212	0.462	0.628	0.503	1.25	1.61	0.752	0.420	0.254	0.193	0.183	0.193
13	0.212	0.378	0.628	0.503	1.06	2.15	0.690	0.628	0.254	0.193	0.193	0.183
14	0.212	0.337	0.586	0.503	1.00	1.79	0.586	0.586	0.212	0.193	0.183	0.183
15	0.212	0.337	0.545	0.503	1.00	1.79	0.586	0.503	0.212	0.183	0.183	0.174
16	0.254	0.295	0.503	0.462	0.939	2.43	0.877	0.503	0.202	0.193	0.183	0.183
17	0.254	0.295	0.503	0.462	0.877	1.52	1.25	0.503	0.202	0.193	0.183	0.183
18	0.254	0.295	0.503	0.462	0.877	1.19	1.13	0.545	0.212	0.193	0.174	0.183
19	0.254	0.295	0.545	0.462	0.815	1.00	1.06	0.503	0.202	0.193	0.174	0.193
20	0.254	0.295	0.628	0.462	0.815	0.939	1.06	0.503	0.202	0.193	0.174	0.193
21	0.254	0.254	0.690	0.462	0.752	0.877	0.939	0.462	0.202	0.183	0.183	0.193
22	0.254	0.254	0.690	0.503	0.752	0.877	0.815	0.420	0.212	0.193	0.183	0.193
23	0.254	0.254	0.752	0.545	0.877	0.939	0.752	0.378	0.202	0.193	0.183	0.183
24	0.254	0.295	1.61	0.752	1.25	0.877	0.752	0.378	0.202	0.193	0.183	0.193
25	0.254	0.337	1.19	0.877	1.34	0.815	0.752	0.378	0.193	0.183	0.183	0.193
26	0.254	0.378	1.06	0.939	1.34	0.815	0.752	0.378	0.193	0.183	0.193	0.193
27	0.254	0.337	0.939	1.06	1.34	0.877	0.752	0.337	0.193	0.193	0.183	0.193
28	0.254	0.337	0.877	1.06	1.43	0.939	0.752	0.337	0.202	0.193	0.183	0.193
29	0.254	0.337	0.815	1.00	-----	1.00	0.752	0.337	0.193	0.193	0.183	0.193
30	0.254	0.295	0.752	0.939	-----	0.939	0.752	0.295	0.193	0.193	0.183	0.193
31	0.254	-----	0.690	0.877	-----	0.877	-----	0.295	-----	0.183	0.183	-----
Maks.	0.254	0.545	1.79	1.13	1.52	2.70	1.43	0.815	0.337	0.212	0.202	0.202
Min.	0.212	0.254	0.295	0.420	0.752	0.752	0.586	0.295	0.193	0.183	0.164	0.164
Ortalama	0.234	0.308	0.671	0.627	1.01	1.15	0.832	0.449	0.226	0.193	0.184	0.190
LT/SN/Km ²	3.60	4.74	10.3	9.67	15.5	17.7	12.8	6.92	3.48	2.98	2.84	2.93
AKİM mm.	9.64	12.3	27.7	25.9	37.5	47.4	33.2	18.5	9.01	7.98	7.59	7.59
MİL. M3	0.626	0.798	1.80	1.68	2.44	3.07	2.16	1.20	0.585	0.518	0.493	0.493

SU YILI (2013) YILLIK TOPLAM AKIM 15.86 MİLYON M3 244 MM. 7.7 LT/SN/Km²

15. Kızılırmak Havzası

D15A327 KÖYDERESİ ZENGİ

VERİ

: Sivas-Zengi Köyü Girişindeki köprüyü geçmeden sağa ayrılan arazi yolundan 1 km tleridedir
36°53'10" Doğu - 39°57'40" Kuzey

YAĞIŞ ALANI

: 64.92 km²

YAKLAŞIK KOT : 1332 m

GÖZLEM SÜRESİ

: 01.10.2010 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.374 m³/sn. (2 Yıllık) 2014 Su yılında 0.220 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	1.880	m ³ /sn	28.05.2014
2014 Su yılında anlık enaz akım	:	0.094	m ³ /sn	10.09.2014
Gözlem süresinde anlık en çok akım	:	18.100	m ³ /sn	07.04.2012
Gözlem süresinde anlık enaz akım	:	0.094	m ³ /sn	10.09.2014

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
39	0.001	49	0.077	90	2.9	160	11.7
41	0.007	50	0.094	100	3.9	170	13.3
43	0.016	60	0.416	130	7.6	180	15.1
45	0.030	70	1.0	140	8.9	190	16.9
47	0.050	80	1.9	150	10.3	200	18.9

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.193	0.212	0.202	0.202	0.212	0.212	0.337	0.254	0.212	0.174	0.193	0.202
02	0.193	0.212	0.202	0.202	0.212	0.212	0.337	0.254	0.212	0.174	0.183	0.202
03	0.193	0.212	0.202	0.202	0.212	0.212	0.295	0.254	0.212	0.183	0.174	0.212
04	0.193	0.212	0.202	0.202	0.212	0.254	0.295	0.254	0.212	0.183	0.174	0.202
05	0.193	0.212	0.202	0.202	0.202	0.337	0.295	0.254	0.212	0.193	0.183	0.202
06	0.202	0.202	0.202	0.202	0.202	0.378	0.295	0.254	0.212	0.193	0.183	0.202
07	0.202	0.202	0.202	0.202	0.202	0.420	0.295	0.295	0.212	0.193	0.193	0.193
08	0.202	0.202	0.202	0.202	0.202	0.337	0.295	0.295	0.212	0.193	0.202	0.193
09	0.202	0.202	0.202	0.202	0.202	0.337	0.254	0.295	0.212	0.193	0.202	0.193
10	0.202	0.202	0.202	0.202	0.212	0.337	0.295	0.295	0.212	0.183	0.202	0.094
11	0.193	0.202	0.202	0.202	0.212	0.420	0.295	0.295	0.212	0.193	0.193	0.126
12	0.193	0.202	0.202	0.202	0.212	0.462	0.254	0.295	0.212	0.202	0.202	0.126
13	0.202	0.202	0.202	0.202	0.212	0.420	0.212	0.295	0.212	0.212	0.202	0.126
14	0.193	0.212	0.202	0.202	0.212	0.420	0.254	0.254	0.212	0.202	0.193	0.126
15	0.193	0.202	0.202	0.202	0.202	0.378	0.212	0.174	0.202	0.202	0.193	0.126
16	0.193	0.202	0.202	0.202	0.202	0.378	0.212	0.154	0.202	0.202	0.193	0.126
17	0.193	0.202	0.202	0.202	0.202	0.378	0.212	0.174	0.212	0.202	0.193	0.126
18	0.202	0.202	0.202	0.202	0.202	0.378	0.254	0.193	0.202	0.202	0.193	0.158
19	0.212	0.202	0.202	0.202	0.202	0.337	0.254	0.202	0.202	0.183	0.183	0.126
20	0.212	0.202	0.202	0.202	0.202	0.337	0.254	0.212	0.202	0.193	0.202	0.158
21	0.212	0.202	0.202	0.202	0.202	0.337	0.254	0.254	0.202	0.193	0.202	0.158
22	0.212	0.202	0.202	0.202	0.202	0.337	0.254	0.254	0.202	0.202	0.193	0.191
23	0.212	0.202	0.202	0.202	0.202	0.337	0.254	0.254	0.202	0.193	0.183	0.158
24	0.212	0.202	0.202	0.202	0.202	0.337	0.254	0.254	0.202	0.202	0.193	0.158
25	0.212	0.202	0.202	0.202	0.202	0.295	0.254	0.254	0.202	0.202	0.193	0.158
26	0.212	0.202	0.202	0.212	0.212	0.295	0.254	0.254	0.193	0.193	0.193	0.158
27	0.212	0.212	0.212	0.212	0.212	0.295	0.254	0.254	0.193	0.202	0.193	0.158
28	0.212	0.202	0.212	0.212	0.212	0.295	0.254	0.337	0.193	0.202	0.202	0.191
29	0.212	0.202	0.212	0.212	-----	0.337	0.254	0.254	0.193	0.212	0.212	0.191
30	0.212	0.202	0.202	0.254	-----	0.337	0.254	0.254	0.183	0.202	0.212	0.191
31	0.212	-----	0.202	0.254	-----	0.337	-----	0.254	-----	0.202	0.212	-----
Maks.	0.212	0.254	0.212	0.254	0.254	0.503	0.337	1.88	0.254	0.254	0.337	0.255
Min.	0.193	0.202	0.202	0.202	0.212	0.212	0.126	0.164	0.164	0.174	0.174	0.193
Ortalama	0.203	0.204	0.202	0.207	0.206	0.338	0.265	0.253	0.205	0.195	0.194	0.164
LT/SN/Km ²	3.13	3.15	3.11	3.18	3.18	5.21	4.08	3.89	3.16	3.01	2.99	2.53
AKIM mm.	8.38	8.16	8.33	8.53	7.69	14.0	10.6	10.4	8.19	8.07	8.02	6.56
MİL. M ³	0.544	0.530	0.541	0.553	0.499	0.906	0.687	0.676	0.532	0.524	0.520	0.426

SU YILI (2014) YILLIK TOPLAM AKIM 6.94 MİLYON M³ 107 MM. 3.4 LT/SN/Km²

15. Kızılırmak Havzası

D15A328 SANI ÇAYI GÜRPINAR BELEDİYESİ

YERİ

: ÇANKIRI ŞABANÖZÜ İLÇESİ GÜRPINAR BELEDİYESİNDE 5 KM İLERIDE SANI ÇAYI ÜZERİNDE
33°18'2" Doğu - 40°31'43" Kuzey

YAĞIŞ ALANI

: 915.00 km²

YAKLAŞIK KOT : 1295 m

GÖZLEM SÜRESİ

: 01.10.2011 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.415 m³/sn. (3 Yıllık) 2014 Su yılında 0.296 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	7.950	m ³ /sn	10.03.2014
2014 Su yılında anlık en az akım	:	0.036	m ³ /sn	01.09.2014
Gözlem süresinde anlık en çok akım	:	7.950	m ³ /sn	10.03.2014
Gözlem süresinde anlık en az akım	:	0.012	m ³ /sn	01.10.2011

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım
16	0.001	40	1.3	90	6.2
20	0.012	50	2.2	100	7.2
25	0.132	60	3.2	110	8.2
30	0.422	70	4.2	120	9.2
35	0.812	80	5.2	130	10.3

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.108	0.190	0.190	0.190	0.248	0.306	0.190	0.364	1.56	0.190	0.108	0.036
02	0.108	0.132	0.190	0.190	0.248	0.306	0.190	0.364	1.66	0.190	0.108	0.060
03	0.108	0.190	0.190	0.190	0.248	0.190	0.364	1.37	0.190	0.108	0.060	
04	0.108	0.190	0.132	0.190	0.190	0.306	0.190	0.306	0.995	0.132	0.422	0.036
05	0.108	0.190	0.132	0.190	0.190	0.306	0.190	0.904	0.812	0.132	0.306	0.036
06	0.108	0.190	0.108	0.190	0.132	0.306	0.190	1.96	1.37	0.132	0.190	0.036
07	0.108	0.190	0.108	0.190	0.132	0.306	0.190	1.37	1.47	0.108	0.132	0.036
08	0.108	0.190	0.108	0.190	0.132	0.578	0.190	0.995	1.18	0.084	0.108	0.190
09	0.108	0.190	0.108	0.190	0.190	0.734	0.190	0.904	0.904	0.084	0.108	0.248
10	0.108	0.190	0.108	0.190	0.190	3.95	0.190	0.904	0.812	0.132	0.108	0.132
11	0.108	0.190	0.108	0.248	0.132	2.65	0.190	0.812	0.656	0.132	0.108	0.108
12	0.108	0.190	0.108	0.190	0.132	1.47	0.248	0.656	0.656	0.132	0.108	0.084
13	0.108	0.190	0.108	0.248	0.132	1.09	0.190	0.734	0.578	0.108	0.084	0.084
14	0.108	0.190	0.108	0.190	0.132	0.812	0.190	0.812	0.500	0.108	0.084	0.060
15	0.108	0.190	0.190	0.190	0.656	0.248	0.656	0.500	0.108	0.084	0.084	
16	0.108	0.190	0.190	0.248	0.190	0.578	0.190	0.578	0.500	0.108	0.060	0.108
17	0.108	0.190	0.190	0.248	0.190	0.578	0.190	0.422	0.422	0.108	0.060	0.108
18	0.248	0.190	0.132	0.248	0.132	0.578	0.190	0.422	0.422	0.108	0.060	0.132
19	0.248	0.190	0.132	0.248	0.190	0.500	0.190	0.422	0.422	0.108	0.060	0.132
20	0.190	0.190	0.132	0.248	0.190	0.422	0.190	0.364	0.422	0.108	0.060	0.108
21	0.132	0.190	0.132	0.248	0.190	0.422	0.190	0.364	0.364	0.108	0.084	0.108
22	0.132	0.190	0.132	0.248	0.132	0.364	0.190	0.422	0.364	0.108	0.084	0.108
23	0.108	0.190	0.132	0.248	0.132	0.364	0.132	0.422	0.306	0.108	0.084	0.108
24	0.132	0.190	0.132	0.248	0.190	0.364	0.132	0.422	0.190	0.108	0.084	0.108
25	0.132	0.190	0.132	0.248	0.364	0.364	0.190	0.656	0.190	0.108	0.108	0.132
26	0.132	0.190	0.132	0.248	0.422	0.364	0.248	0.812	0.190	0.132	0.108	0.132
27	0.132	0.190	0.132	0.500	0.364	0.364	0.190	0.734	0.190	0.108	0.060	0.132
28	0.132	0.190	0.132	0.422	0.306	0.364	0.248	0.812	0.306	0.108	0.060	1.27
29	0.132	0.190	0.132	0.578	-----	0.306	0.422	0.734	0.306	0.108	0.060	0.734
30	0.108	0.190	0.132	0.578	-----	0.248	0.422	0.904	0.248	0.108	0.060	0.422
31	0.108	-----	0.132	0.364	-----	0.190	-----	1.37	-----	0.108	0.060	-----
Maks.	0.422	0.190	0.190	1.18	0.500	7.95	0.500	3.05	3.15	0.248	3.25	2.25
Min.	0.108	0.108	0.084	0.108	0.108	0.190	0.132	0.306	0.084	0.060	0.060	0.036
Ortalama	0.126	0.188	0.136	0.262	0.198	0.658	0.209	0.709	0.662	0.120	0.107	0.171
LT/SN/Km ²	0.138	0.206	0.149	0.287	0.217	0.719	0.229	0.774	0.724	0.131	0.117	0.187
AKİM mm.	0.368	0.533	0.399	0.768	0.524	1.93	0.593	2.07	1.88	0.351	0.313	0.485
MİL. M3	0.337	0.487	0.365	0.703	0.480	1.76	0.543	1.90	1.72	0.321	0.287	0.443

SU YILI (2014) YILLIK TOPLAM AKIM 9.35 MİLYON M3 10 MM. 0.3 LT/SN/Km²

15. Kızılırmak Havzası

D15A329 AKKAYA Çayı EMİRköY

YERİ

: KASTAMONU İLİ MERKEZ İLÇESİ EMİRköY KABUL MAHALLESİNDE BULUNAN SU BENDİNİN ÜZERİNDEDİR
(PAFTA: F32-A4)
34°1'27" Doğu - 41°20'12" Kuzey

YAĞIŞ ALANI

: 509.25 km²

YAKLAŞIK KOT : 823 m

GÖZLEM SÜRESİ

: 25.07.2012 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.366 m³/sn. (2 Yıllık) 2014 Su yılında 0.950 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	27.600	m ³ /sn	19.06.2014
2014 Su yılında anlık enaz akım	:	0.052	m ³ /sn	29.12.2013
Gözlem süresinde anlık ençok akım	:	27.600	m ³ /sn	19.06.2014
Gözlem süresinde anlık enaz akım	:	0.052	m ³ /sn	29.12.2013

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım
45	0.022	70	5.5	110	28.2
50	0.170	75	7.9	120	34.6
55	0.682	80	10.6	130	41.2
60	1.8	90	16.2	140	48.0
65	3.4	100	22.0	150	55.0

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.375	0.375	0.272	0.375	0.170	0.170	0.272	2.10	2.10	1.34	0.272	0.170
02	0.375	0.375	0.375	0.272	0.170	0.170	0.272	2.42	2.42	1.12	0.272	0.170
03	0.477	0.375	0.375	0.375	0.170	0.170	0.272	2.10	4.22	1.12	0.272	0.140
04	0.477	0.375	0.375	0.272	0.140	0.170	0.272	1.78	3.06	0.902	0.272	0.140
05	0.477	0.375	0.272	0.272	0.140	0.170	0.272	3.80	2.42	0.682	0.272	0.272
06	0.477	0.375	0.272	0.272	0.170	0.170	0.272	12.3	3.06	0.580	0.272	0.375
07	0.477	0.375	0.375	0.170	0.170	0.170	0.272	5.96	19.7	0.580	0.272	0.170
08	0.477	0.375	0.375	0.170	0.170	0.170	0.272	3.06	17.4	0.477	0.477	0.477
09	0.477	0.375	0.375	0.170	0.170	0.272	0.272	2.42	11.2	0.477	0.477	1.12
10	0.477	0.375	0.375	0.170	0.170	0.272	0.272	2.10	6.44	0.477	0.375	0.272
11	0.477	0.375	0.375	0.170	0.170	1.34	0.272	1.78	5.96	0.477	0.272	0.477
12	0.375	0.375	0.477	0.170	0.170	1.12	0.272	1.78	5.47	0.477	0.272	0.375
13	0.375	0.375	0.375	0.170	0.170	0.902	0.375	1.56	4.63	0.477	0.272	0.477
14	0.375	0.375	0.272	0.170	0.170	0.580	0.375	2.42	3.80	0.477	0.272	0.477
15	0.375	0.375	0.375	0.170	0.170	0.580	0.375	1.78	3.80	0.375	0.170	0.477
16	0.375	0.375	0.375	0.170	0.272	0.580	0.272	1.56	3.38	0.375	0.170	0.477
17	0.375	0.375	0.375	0.170	0.272	0.580	0.272	1.12	3.06	0.580	0.140	0.477
18	0.375	0.272	0.375	0.140	0.170	0.580	0.272	0.902	3.06	0.580	0.170	0.477
19	0.375	0.580	0.375	0.170	0.170	0.580	0.272	1.12	5.05	0.477	0.477	0.580
20	0.375	0.580	0.140	0.170	0.170	0.682	0.272	0.902	7.41	0.580	0.375	0.580
21	0.477	0.477	0.375	0.170	0.170	0.902	0.272	0.682	4.22	0.477	0.375	0.477
22	0.375	0.477	0.477	0.170	0.170	0.682	0.272	1.12	3.38	0.477	0.272	0.477
23	0.375	0.375	0.477	0.170	0.170	0.580	0.272	1.34	2.74	0.477	0.272	0.477
24	0.375	0.375	0.375	0.170	0.170	0.375	0.272	5.05	2.10	0.477	0.170	0.375
25	0.375	0.375	0.477	0.170	0.170	0.375	0.375	6.93	2.42	0.477	0.170	0.477
26	0.375	0.375	0.375	0.170	0.272	0.272	0.477	4.63	1.78	0.375	0.170	0.477
27	0.375	0.375	0.375	0.170	0.272	0.477	0.477	3.38	1.56	0.375	0.140	0.375
28	0.477	0.375	0.272	0.170	0.170	0.272	1.12	2.42	1.56	0.375	0.140	5.05
29	0.375	0.375	0.272	0.170	-----	0.375	1.34	2.42	1.56	0.375	0.140	5.05
30	0.375	0.375	0.272	0.170	-----	0.375	1.34	2.10	1.34	0.375	0.170	2.10
31	0.375	-----	0.272	0.170	-----	0.272	-----	2.10	-----	0.272	0.170	-----
Maks.	3.06	3.06	3.06	3.06	3.38	3.38	4.22	25.1	27.6	4.22	6.44	22.0
Min.	0.140	0.140	0.052	0.140	0.111	0.140	0.170	0.477	0.682	0.140	0.111	0.140
Ortalama	0.411	0.392	0.354	0.195	0.182	0.457	0.399	2.75	4.68	0.554	0.258	0.784
LT/SN/Km ²	0.807	0.770	0.695	0.384	0.358	0.898	0.783	5.39	9.18	1.09	0.508	1.54
AKİM mm.	2.16	2.00	1.86	1.03	0.867	2.41	2.03	14.4	23.8	2.91	1.36	3.99
MİL. M ³	1.10	1.02	0.948	0.523	0.441	1.23	1.03	7.36	12.1	1.48	0.692	2.03

SU YILI (2014) YILLIK TOPLAM AKİM 29.95 MİLYON M³ 59 MM. 1.9 LT/SN/Km²

15. Kızılırmak Havzası

D15A330 GÖKİRMAK DURAĞAN

YERİ

: SINOP-DURAĞAN KÖPRÜSÜ MANSABINDADIR.
35°3'2" Doğu - 41°24'45" Kuzey

YAĞIŞ ALANI

: 6796.40 km²

YAKLAŞIK KOT : 180 m

GÖZLEM SÜRESİ

: 22.12.2012 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 9.544 m³/sn. (1 Yıllık) 2014 Su yılında 9.544 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	187.000 m ³ /sn	08.06.2014
2014 Su yılında anlık enaz akım	:	0.707 m ³ /sn	02.08.2014
Gözlem süresinde anlık en çok akım	:	187.000 m ³ /sn	08.06.2014
Gözlem süresinde anlık enaz akım	:	0.707 m ³ /sn	02.08.2014

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
131	0.078	151	2.0	240	89.1	440	469.
135	0.336	155	2.8	280	156.	450	491.
139	0.619	160	4.0	320	230.	460	514.
143	0.980	180	13.1	360	306.	470	537.
147	1.4	200	32.0	400	382.		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	2.99	4.27	5.18	4.57	6.29	6.29	7.49	24.1	15.3	4.57	0.798	1.21
02	2.99	4.57	4.88	4.88	6.29	6.29	7.49	27.3	33.3	3.45	0.707	1.32
03	3.22	4.57	5.18	4.57	5.89	5.89	7.49	25.1	81.2	3.22	0.707	1.32
04	3.45	4.27	5.18	4.57	5.89	5.89	7.09	20.1	93.9	2.78	0.707	1.09
05	3.96	3.96	5.49	4.57	5.89	5.89	7.09	24.1	52.8	2.37	0.707	1.44
06	3.96	3.96	5.49	4.57	5.49	5.89	6.69	55.4	70.2	2.10	0.798	1.58
07	3.96	4.27	5.49	4.88	5.49	6.29	6.29	48.9	158	1.58	0.798	1.72
08	4.27	4.27	5.18	4.57	5.49	6.29	7.09	32.0	178	1.32	0.885	1.72
09	3.68	4.27	5.18	4.88	5.49	6.69	8.49	29.6	151	1.21	0.885	1.88
10	3.68	4.57	5.49	4.88	5.49	7.99	7.99	30.8	103	1.09	0.885	1.72
11	3.68	4.57	5.49	4.88	5.49	8.49	7.49	27.3	58.0	0.980	0.885	1.72
12	3.68	4.88	5.49	4.88	5.89	11.9	7.09	30.8	45.0	0.885	0.798	1.72
13	3.68	4.88	5.49	4.88	5.89	11.9	8.49	27.3	33.3	0.885	0.798	1.58
14	3.68	4.88	4.88	4.57	5.89	10.6	9.50	28.5	26.1	0.885	0.798	1.58
15	3.68	4.88	4.88	4.57	5.49	9.50	9.00	24.1	21.0	0.885	0.798	1.44
16	3.96	4.88	4.88	4.57	5.49	9.00	8.49	21.0	23.0	0.885	0.798	1.32
17	3.96	5.18	5.18	4.57	5.49	9.00	7.09	21.0	19.3	0.798	0.798	1.32
18	3.96	4.88	4.88	4.57	5.89	9.00	5.89	18.4	18.4	0.798	0.798	1.21
19	3.96	4.57	4.88	4.57	5.89	8.49	4.88	18.4	18.4	0.885	1.21	0.980
20	3.96	4.57	4.88	4.57	5.89	8.49	4.57	17.6	20.1	0.885	1.44	1.21
21	3.96	3.96	4.88	4.57	5.89	7.99	4.27	16.0	23.0	0.980	1.44	2.37
22	4.88	4.27	4.88	4.88	5.89	7.99	3.96	14.5	18.4	0.980	1.44	2.37
23	5.18	4.57	4.88	4.88	5.89	7.49	2.59	14.5	19.3	1.09	1.44	2.10
24	4.57	4.57	4.88	5.18	5.49	7.09	1.88	21.0	16.0	1.09	1.44	2.02
25	4.27	4.57	4.88	5.18	5.18	7.09	1.72	35.9	13.1	1.09	1.09	2.02
26	4.27	4.57	4.88	5.49	5.49	7.09	1.58	33.3	11.2	1.09	0.980	2.02
27	4.27	4.27	4.27	5.49	6.29	6.29	2.37	28.5	9.00	0.980	0.980	2.02
28	4.27	4.57	4.27	5.49	6.29	6.69	5.18	23.0	7.49	1.09	0.980	2.10
29	4.57	4.88	4.57	5.49	-----	6.69	13.1	20.1	6.69	0.885	1.09	32.0
30	4.57	4.88	4.57	6.29	-----	7.09	16.7	17.6	5.89	0.885	1.21	24.1
31	4.27	-----	4.57	6.29	-----	7.09	-----	15.3	-----	0.798	1.32	-----
Maks.	5.49	5.18	5.49	6.29	6.69	13.8	19.3	97.1	187.	5.49	2.83	59.2
Min.	2.99	3.96	4.27	4.57	5.18	5.89	1.58	13.8	5.18	0.798	0.707	1.50
Ortalama	3.98	4.54	5.01	4.93	5.76	7.69	6.63	25.5	45.0	1.40	0.981	3.41
LT/SN/Km ²	0.586	0.668	0.737	0.725	0.848	1.13	0.976	3.76	6.62	0.206	0.144	0.501
AKİM mm.	1.57	1.73	1.97	1.94	2.05	3.03	2.53	10.1	17.2	0.552	0.387	1.30
MİL. M3	10.7	11.8	13.4	13.2	13.9	20.6	17.2	68.4	117.	3.75	2.63	8.83

SU YILI (2014) YILLIK TOPLAM AKIM 301.41 MİLYON M3 44 MM. 1.4 LT/SN/Km²

15. Kızılırmak Havzası

D15A331 GÖLÇAY D. NARLISARAY

YERİ

: SAMSUN VEZİRKÖPRÜ YUKARINARLI BELEDİYESİ İÇİNDEN İLKÖĞRETİM OKULU ALTINDAN SOLA DÖNÜLEREK
YAKLAŞIK 4 KM SONRA SAĞDAN GELEN ANA AKARSU KOLUDUR.
35°15'1" Doğu - 41°9'48" Kuzey

YAGIŞ ALANI

: 58.90 km²

YAKLAŞIK KOT : 339 m

GÖZLEM SÜRESİ

: 16.07.2013 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.050 m³/sn. (1 Yıllık) 2014 Su yılında 0.050 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	1.280	m ³ /sn	18.06.2014
2014 Su yılında anlık enaz akım	:	0.001	m ³ /sn	27.01.2014
Gözlem süresinde anlık ençok akım	:	1.280	m ³ /sn	18.06.2014
Gözlem süresinde anlık enaz akım	:	0.001	m ³ /sn	27.01.2014

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
65	0.000	110	3.6	210	32.6	270	50.6
67	0.001	130	8.6	230	38.6	280	53.6
75	0.086	150	14.6	240	41.6	290	56.6
85	0.550	170	20.6	250	44.6	300	59.6
95	1.5	190	26.6	260	47.6	310	62.6

Akimlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.059	0.073	0.086	0.019	0.013	0.032	0.073	0.046	0.073	0.007	0.001	0.001
02	0.059	0.059	0.086	0.019	0.013	0.032	0.073	0.046	0.164	0.001	0.001	0.001
03	0.046	0.059	0.086	0.019	0.019	0.032	0.073	0.046	0.164	0.001	0.001	0.001
04	0.046	0.059	0.086	0.019	0.019	0.032	0.073	0.046	0.164	0.001	0.001	0.001
05	0.046	0.059	0.086	0.019	0.019	0.032	0.059	0.086	0.164	0.001	0.001	0.001
06	0.046	0.073	0.086	0.032	0.019	0.032	0.073	0.164	0.202	0.001	0.001	0.001
07	0.046	0.073	0.086	0.032	0.019	0.032	0.073	0.334	0.550	0.001	0.001	0.001
08	0.046	0.073	0.086	0.032	0.019	0.019	0.073	0.334	0.280	0.001	0.001	0.001
09	0.046	0.073	0.073	0.032	0.019	0.032	0.073	0.202	0.241	0.001	0.001	0.001
10	0.046	0.073	0.046	0.032	0.019	0.280	0.046	0.125	0.164	0.001	0.001	0.001
11	0.059	0.073	0.046	0.032	0.019	0.241	0.046	0.086	0.202	0.001	0.001	0.001
12	0.046	0.073	0.046	0.019	0.019	0.280	0.046	0.125	0.202	0.001	0.001	0.001
13	0.059	0.073	0.046	0.019	0.019	0.202	0.046	0.125	0.202	0.001	0.001	0.001
14	0.046	0.073	0.032	0.019	0.019	0.125	0.046	0.164	0.164	0.001	0.001	0.001
15	0.059	0.086	0.032	0.019	0.019	0.125	0.046	0.125	0.202	0.001	0.001	0.001
16	0.059	0.086	0.046	0.019	0.032	0.125	0.046	0.059	0.164	0.001	0.001	0.001
17	0.059	0.073	0.019	0.019	0.032	0.125	0.019	0.046	0.125	0.001	0.001	0.001
18	0.059	0.086	0.073	0.019	0.032	0.125	0.013	0.046	0.164	KURU	0.001	0.001
19	0.046	0.086	0.086	0.019	0.032	0.086	0.013	0.046	0.202	0.001	0.001	0.001
20	0.046	0.086	0.073	0.019	0.032	0.086	0.019	0.046	0.073	0.001	0.001	0.001
21	0.059	0.086	0.019	0.019	0.032	0.086	0.019	0.046	0.073	0.001	0.001	0.001
22	0.059	0.073	0.019	0.019	0.032	0.073	0.019	0.046	0.073	0.001	0.001	0.001
23	0.073	0.073	0.019	0.013	0.032	0.073	0.032	0.046	0.073	0.001	0.001	0.001
24	0.059	0.059	0.019	0.013	0.032	0.073	0.032	0.059	0.059	0.001	0.001	0.001
25	0.073	0.046	0.019	0.046	0.073	0.032	0.046	0.046	0.001	0.001	0.001	0.001
26	0.073	0.046	0.019	0.019	0.046	0.073	0.032	0.046	0.001	0.001	0.001	0.001
27	0.073	0.059	0.019	0.013	0.046	0.073	0.019	0.032	0.007	0.001	0.001	0.007
28	0.073	0.086	0.019	0.019	0.046	0.073	0.019	0.032	0.007	0.001	0.001	0.013
29	0.073	0.086	0.019	0.019	-----	0.073	0.032	0.019	0.007	0.001	0.001	0.007
30	0.073	0.086	0.019	0.019	-----	0.073	0.059	0.032	0.001	0.001	0.001	0.007
31	0.073	-----	0.019	0.013	-----	0.073	-----	0.059	-----	0.001	0.001	-----
Maks.	0.086	0.125	0.086	0.032	0.046	0.496	0.125	0.442	1.28	0.007	0.001	0.032
Min.	0.032	0.032	0.019	0.013	0.001	0.019	0.007	0.013	0.001	KURU	0.001	KURU
Ortalama	0.058	0.072	0.051	0.021	0.027	0.093	0.044	0.089	0.140	0.001	0.001	0.002
LT/SN/Km ²	0.978	1.23	0.859	0.352	0.452	1.58	0.749	1.51	2.38	0.020	0.017	0.034
AKIM mm.	2.62	3.18	2.30	0.943	1.09	4.24	1.94	4.05	6.18	0.053	0.045	0.088
MİL. M ³	0.154	0.187	0.136	0.056	0.064	0.250	0.114	0.238	0.364	0.003	0.003	0.005

SU YILI (2014) YILLIK TOPLAM AKIM 1.57 MİLYON M³ 27 MM. 0.8 LT/SN/Km²

15. Kızılırmak Havzası

D15A332 KARANLIK D. AŞAĞI TÜFEKÇİ

YERİ

: KASTAMONU İLGAZ KARAYOLUNUN 30. KM'SİNDE İLGAZ DAĞI MEVKİ'İNDE AŞAĞI TÜFEKÇİ KÖYÜ
YOLUNA DÖNDÜKTEN SONRA 1 KM MESAFEDEDİR. (PAFTA: F31-D3)
33°44'26" Doğu - 41°6'32" Kuzey

YAGIŞ ALANI

: 29.10 km²

YAKLAŞIK KOT : 1308 m

GÖZLEM SÜRESİ

: 01.10.2012 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.328 m³/sn. (2 Yıllık) 2014 Su yılında 0.240 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	3.730	m ³ /sn	09.06.2014
2014 Su yılında anlık enaz akım	:	0.004	m ³ /sn	31.12.2013
Gözlem süresinde anlık ençok akım	:	3.730	m ³ /sn	09.06.2014
Gözlem süresinde anlık enaz akım	:	0.004	m ³ /sn	31.12.2013

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
23	0.002	33	0.040	55	1.5	110	8.6
25	0.006	35	0.065	65	2.6	120	10.1
27	0.010	37	0.130	75	3.8	130	11.6
29	0.017	39	0.225	90	5.8	140	13.2
31	0.026	45	0.607	100	7.2	150	14.8

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.040	0.065	0.050	0.050	0.090	0.225	0.280	0.542	0.476	0.175	0.130	0.065
02	0.040	0.050	0.050	0.050	0.090	0.175	0.280	0.542	0.776	0.175	0.090	0.065
03	0.225	0.050	0.050	0.050	0.090	0.225	0.345	0.542	0.861	0.175	0.090	0.065
04	0.175	0.050	0.050	0.050	0.065	0.692	0.225	0.542	0.692	0.130	0.090	0.065
05	0.130	0.050	0.050	0.050	0.065	0.542	0.280	1.33	0.607	0.130	0.090	0.065
06	0.065	0.050	0.050	0.040	0.065	0.476	0.411	1.75	0.692	0.130	0.090	0.065
07	0.065	0.050	0.050	0.040	0.065	0.476	0.411	1.33	0.861	0.130	0.090	0.280
08	0.065	0.050	0.050	0.040	0.065	0.411	0.345	0.945	0.945	0.130	0.065	0.130
09	0.065	0.050	0.050	0.040	0.065	0.476	0.280	0.861	1.53	0.130	0.090	0.090
10	0.065	0.050	0.050	0.040	0.065	0.607	0.345	0.607	1.75	0.130	0.090	0.090
11	0.065	0.050	0.050	0.040	0.090	0.476	0.607	0.607	1.53	0.090	0.065	0.065
12	0.065	0.040	0.050	0.040	0.065	0.411	0.607	0.542	1.23	0.090	0.065	0.065
13	0.065	0.040	0.050	0.040	0.065	0.411	0.542	0.476	0.945	0.090	0.065	0.065
14	0.065	0.040	0.050	0.040	0.065	0.345	0.542	0.476	0.861	0.090	0.065	0.065
15	0.065	0.040	0.050	0.040	0.130	0.345	0.476	0.411	0.776	0.090	0.065	0.065
16	0.050	0.040	0.050	0.040	0.130	0.280	0.476	0.345	0.776	0.090	0.065	0.090
17	0.050	0.040	0.050	0.050	0.130	0.280	0.542	0.345	0.411	0.225	0.065	0.090
18	0.050	0.040	0.050	0.050	0.130	0.280	0.607	0.345	0.411	0.411	0.065	0.090
19	0.065	0.040	0.050	0.065	0.130	0.280	0.607	0.280	0.411	0.345	0.065	0.090
20	0.065	0.040	0.050	0.175	0.175	0.280	0.607	0.280	0.411	0.345	0.065	0.090
21	0.065	0.040	0.050	0.175	0.175	0.280	0.476	0.280	0.411	0.345	0.065	0.065
22	0.065	0.040	0.050	0.130	0.175	0.280	0.476	0.345	0.411	0.280	0.065	0.050
23	0.065	0.040	0.050	0.130	0.175	0.280	0.542	0.607	0.411	0.280	0.065	0.040
24	0.065	0.040	0.050	0.175	0.175	0.345	0.476	0.607	0.345	0.225	0.065	0.050
25	0.065	0.040	0.050	0.175	0.345	0.476	0.542	0.607	0.280	0.175	0.065	0.050
26	0.065	0.130	0.050	0.175	0.280	0.476	0.542	0.542	0.225	0.175	0.065	0.040
27	0.065	0.130	0.050	0.175	0.225	0.411	0.542	0.476	0.225	0.175	0.065	0.040
28	0.065	0.065	0.050	0.175	0.225	-----	0.411	0.542	0.476	0.280	0.175	0.065
29	0.065	0.050	0.050	0.225	-----	0.476	0.692	0.411	0.280	0.130	0.065	0.861
30	0.065	0.050	0.050	0.175	-----	0.280	0.542	0.345	0.225	0.130	0.065	0.476
31	0.065	-----	0.050	0.130	-----	0.280	-----	0.345	-----	0.130	0.065	-----
Maks.	0.542	0.411	0.175	0.345	0.476	1.03	0.945	3.48	3.73	3.73	0.175	1.86
Min.	0.040	0.040	0.004	KURU	0.065	0.175	0.008	0.280	0.225	0.090	0.065	0.013
Ortalama	0.073	0.052	0.050	0.093	0.129	0.377	0.473	0.585	0.668	0.178	0.074	0.130
LT/SN/Km ²	2.50	1.78	1.72	3.18	4.43	13.0	16.3	20.1	23.0	6.12	2.53	4.47
AKIM mm.	6.70	4.60	4.60	8.52	10.7	34.7	42.1	53.9	59.5	16.4	6.77	11.6
MIL. M ³	0.195	0.134	0.134	0.248	0.312	1.01	1.23	1.57	1.73	0.477	0.197	0.337

SU YILI (2014) YILLIK TOPLAM AKIM 7.57 MİLYON M³ 260 MM. 8.2 LT/SN/Km²

15. Kızılırmak Havzası

D15A333 FADLIM İRMĀĞI GARDASLAR

YERİ

: SİVAS-MERKEZ MİT BÖLGESİ MÜDÜRLÜĞÜNÜN YAKLAŞIK 1 KM İLERİSİNDEDİR.
 37°3'18" Doğu - 39°43'34" Kuzey

YAĞIŞ ALANI

: 795.21 km²

YAKLAŞIK KOT : 1263 m

GÖZLEM SÜRESİ

: 01.10.2012 - 30.09.2013

ORTALAMA AKIMLAR

: Gözlem süresinde 2.819 m³/sn. (1 Yıllık) 2013 Su yılında 2.819 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2013 Su yılında anlık en çok akım	:	16.100	m ³ /sn	22.09.2013
2013 Su yılında anlık enaz akım	:	0.183	m ³ /sn	30.08.2013
Gözlem süresinde anlık en çok akım	:	16.100	m ³ /sn	22.09.2013
Gözlem süresinde anlık enaz akım	:	0.183	m ³ /sn	30.08.2013

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
40	0.005	90	1.7	170	14.9	220	26.7
50	0.052	100	2.5	180	17.2	230	29.2
60	0.198	110	3.5	190	19.5	240	31.8
70	0.536	120	4.8	200	21.8	250	34.4
80	1.0	150	10.3	210	24.2	260	37.0

Akımlar 01 Ekim 2012 'den 30 Eylül 2013' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.446	0.698	0.960	1.91	4.56	8.01	9.70	5.84	1.91	0.646	0.446	0.198
02	0.446	0.751	0.960	1.76	4.03	6.98	11.7	5.84	1.76	0.646	0.446	0.198
03	0.446	0.803	0.908	1.76	3.69	6.17	9.50	5.51	1.69	0.646	0.299	0.232
04	0.480	0.751	1.84	1.84	3.69	6.49	9.30	5.22	1.61	0.646	0.299	0.299
05	0.513	0.751	3.46	1.84	3.92	5.68	9.30	5.22	1.54	0.613	0.299	0.333
06	0.513	0.751	2.01	1.76	4.69	4.69	8.36	4.82	1.69	0.579	0.299	0.367
07	0.513	0.751	1.76	1.61	4.56	4.82	8.18	4.56	1.54	0.579	0.299	0.367
08	0.579	0.646	2.11	1.24	3.92	4.82	8.70	4.56	1.54	0.546	0.299	0.367
09	0.646	1.07	1.76	1.39	4.69	4.69	7.67	4.16	1.69	0.546	0.266	0.367
10	0.751	1.76	1.69	1.47	4.95	4.29	7.32	4.16	2.30	0.579	0.266	0.401
11	0.803	4.29	1.76	1.54	4.95	5.09	7.15	5.51	2.69	0.513	0.266	0.367
12	0.751	3.12	1.69	1.61	4.69	7.50	6.82	9.10	1.84	0.513	0.266	0.333
13	0.803	1.61	1.54	1.47	4.16	10.3	6.33	8.70	1.61	0.513	0.232	0.333
14	0.751	1.32	1.54	1.54	4.03	8.90	5.84	6.65	1.47	0.513	0.232	0.333
15	0.698	1.17	1.39	1.76	4.82	11.1	5.84	5.51	1.39	0.480	0.232	0.333
16	0.698	1.12	1.32	1.61	4.29	12.9	9.30	6.17	1.32	0.480	0.232	0.333
17	0.646	1.07	1.47	1.76	3.57	9.90	13.6	5.35	1.17	0.480	0.266	0.367
18	0.646	1.07	1.39	1.61	3.69	8.36	10.3	4.95	1.17	0.480	0.266	0.401
19	0.646	0.960	1.39	1.61	3.92	7.50	9.10	4.69	1.17	0.480	0.232	0.468
20	0.646	0.908	1.69	1.39	3.80	6.98	9.30	4.16	1.12	0.480	0.232	0.536
21	0.646	0.908	2.40	1.76	3.92	6.82	9.70	3.92	1.07	0.480	0.232	0.972
22	0.646	0.908	2.60	2.60	3.69	7.15	8.18	3.80	1.07	0.480	0.232	0.681
23	0.646	0.908	2.40	6.00	4.16	7.84	7.67	3.35	0.960	0.480	0.266	0.778
24	0.751	1.01	4.03	7.32	4.16	6.17	7.15	3.12	0.960	0.480	0.266	0.633
25	0.751	1.01	5.35	6.82	4.16	6.00	6.82	3.12	0.908	0.446	0.232	0.584
26	0.751	1.12	3.57	6.82	4.43	6.17	6.65	2.89	0.856	0.446	0.232	0.536
27	0.698	1.07	3.00	7.32	4.82	6.33	6.49	2.69	0.803	0.446	0.232	0.502
28	0.698	1.01	2.79	6.82	8.18	7.32	6.33	2.60	0.751	0.446	0.198	0.502
29	0.698	0.960	2.60	5.68	-----	10.3	6.17	2.40	0.698	0.446	0.198	0.468
30	0.698	0.960	2.30	5.22	-----	8.53	6.00	2.30	0.646	0.480	0.183	0.468
31	0.698	-----	2.01	4.95	-----	8.18	-----	2.30	-----	0.480	0.183	-----
Maks.	0.908	6.49	6.98	8.01	9.30	15.4	KURU	15.8	5.51	0.698	0.480	16.1
Min.	0.446	0.646	0.856	KURU	3.46	4.16	5.51	2.11	0.613	0.446	0.183	0.198
Ortalama	0.648	1.17	2.12	3.03	4.36	7.29	8.15	4.62	1.36	0.518	0.262	0.435
LT/SN/Km ²	0.815	1.48	2.66	3.80	5.49	9.17	10.2	5.81	1.72	0.652	0.330	0.547
AKİM mm.	2.18	3.83	7.14	10.2	13.3	24.6	26.6	15.6	4.45	1.75	0.883	1.42
MİL. M3	1.74	3.04	5.68	8.10	10.6	19.5	21.1	12.4	3.54	1.39	0.702	1.13

SU YILI (2013) YILLIK TOPLAM AKIM 88.92 MİLYON M3 112 MM. 3.5 LT/SN/Km²

15. Kızılırmak Havzası

D15A333 FADLIM İRMAGI GARDASLAR

YERİ

: Sivas-Merkez MTA BÖLGESİ MÜDÜRLÜĞÜNÜN YAKLAŞIK 1 KM İLERİSİNDEDİR.
37°3'18" Doğu - 39°43'34" Kuzey

YAPIS ALANI

: 795.21 km²

YAKLAŞIK KOT : 1263 m

GÖZLEM SÜRESİ

: 01.10.2012 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.666 m³/sn. (1 Yıllık) 2014 Su yılında 0.666 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	31.300	m ³ /sn	16.06.2014
2014 Su yılında anlık enaz akım	:	0.033	m ³ /sn	19.01.2014
Gözlem süresinde anlık en çok akım	:	31.300	m ³ /sn	16.06.2014
Gözlem süresinde anlık enaz akım	:	0.033	m ³ /sn	19.01.2014

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
40	0.005	90	1.7	170	14.9	220	26.7
50	0.052	100	2.5	180	17.2	230	29.2
60	0.198	110	3.5	190	19.5	240	31.8
70	0.536	120	4.8	200	21.8	250	34.4
80	1.0	150	10.3	210	24.2	260	37.0

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.468	0.502	0.681	0.633	0.778	0.778	1.53	0.778	0.730	0.198	0.110	0.154
02	0.468	0.502	0.681	0.633	0.633	0.730	1.40	0.826	0.826	0.169	0.110	0.169
03	0.730	0.502	0.826	0.633	0.584	0.778	1.34	0.826	1.28	0.183	0.110	0.169
04	1.02	0.502	0.681	0.633	0.536	0.923	1.21	0.826	1.66	0.198	0.096	0.169
05	1.21	0.502	0.584	0.633	0.502	1.08	1.15	0.730	0.875	0.183	0.125	0.169
06	0.826	0.502	0.584	0.633	0.584	1.08	1.21	0.730	0.778	0.183	0.154	0.183
07	0.730	0.502	0.584	0.633	0.681	1.15	1.21	0.923	1.02	0.232	0.140	0.183
08	0.681	0.502	0.681	0.633	0.584	1.08	1.21	0.826	1.34	0.198	0.169	0.183
09	0.633	0.502	0.633	0.633	0.584	1.47	1.28	0.826	1.02	0.198	0.169	0.183
10	0.633	0.502	0.633	0.633	0.584	1.83	1.34	0.875	0.826	0.183	0.154	0.198
11	0.584	0.502	0.633	0.633	0.633	3.21	1.34	0.730	0.730	0.183	0.140	0.198
12	0.584	0.502	0.633	0.633	0.633	2.60	1.15	0.681	0.730	0.183	0.125	0.198
13	0.584	0.502	0.633	0.633	0.584	2.08	1.08	0.633	0.681	0.154	0.125	0.232
14	0.584	0.502	0.633	0.633	0.584	1.74	1.08	0.633	0.584	0.154	0.125	0.232
15	0.584	0.502	0.633	0.633	0.536	1.74	1.02	0.584	0.536	0.140	0.125	0.266
16	0.584	0.502	0.633	0.633	0.536	1.60	1.53	0.536	1.28	0.140	0.125	0.266
17	0.584	0.502	0.633	0.584	0.502	1.53	2.33	0.468	1.08	0.154	0.125	0.299
18	0.536	0.502	0.633	0.536	0.536	1.47	2.08	0.468	0.633	0.140	0.125	0.333
19	0.681	0.502	0.633	0.633	0.536	1.40	1.66	1.08	0.502	0.125	0.125	0.333
20	0.778	0.502	0.633	0.584	0.584	1.47	1.40	1.02	0.435	0.140	0.140	0.367
21	0.681	0.502	0.633	0.536	0.584	1.60	1.28	0.875	0.401	0.140	0.183	0.367
22	0.681	0.502	0.633	0.584	0.633	1.53	1.34	0.778	0.367	0.154	0.232	0.401
23	0.584	0.502	0.633	0.633	0.633	1.47	1.15	0.875	0.333	0.154	0.232	0.401
24	0.536	0.502	0.633	0.633	0.681	1.47	1.08	0.923	0.333	0.125	0.169	0.435
25	0.536	0.502	0.633	0.633	0.730	1.47	1.08	0.778	0.299	0.140	0.140	0.435
26	0.536	0.502	0.633	0.826	1.08	1.47	0.972	0.778	0.299	0.125	0.125	0.468
27	0.536	1.34	0.633	0.972	0.972	1.47	0.923	0.730	0.299	0.125	0.125	0.468
28	0.536	1.47	0.633	0.826	0.875	1.40	0.826	0.681	0.266	0.125	0.125	0.468
29	0.536	0.923	0.633	0.778	-----	1.83	0.826	0.633	0.232	0.125	0.169	0.502
30	0.536	0.875	0.633	0.972	-----	1.66	0.826	0.536	0.232	0.110	0.154	0.502
31	0.536	-----	0.633	0.875	-----	1.40	-----	1.34	-----	0.110	0.154	-----
Maks.	1.74	5.15	0.923	1.15	1.28	4.15	3.51	4.15	31.3	0.299	0.266	0.502
Min.	0.468	0.502	0.468	0.033	0.435	0.730	0.778	0.435	0.169	0.096	0.081	0.140
Ortalama	0.636	0.589	0.641	0.669	0.639	1.50	1.26	0.772	0.687	0.157	0.143	0.298
LT/SN/Km ²	0.800	0.740	0.806	0.841	0.804	1.89	1.59	0.971	0.864	0.198	0.180	0.374
AKIM mm.	2.14	1.92	2.16	2.25	1.95	5.05	4.11	2.60	2.24	0.529	0.481	0.970
MİL. M3	1.70	1.53	1.72	1.79	1.55	4.02	3.27	2.07	1.78	0.421	0.382	0.772

SU YILI (2014) YILLIK TOPLAM AKIM 21.00 MİLYON M³ 26 MM. 0.8 LT/SN/Km²

15. Kızılırmak Havzası

D15A334 ACISU ÇAYI TEKKÖY

YERİ

: SİVAS-ZARA TEKKE KÖYÜ İÇİNDEDİR.
 37°45'15" Doğu - 39°51'48" Kuzey

YAĞIŞ ALANI

: 501.45 km²

YAKLAŞIK KOT : 1325 m

GÖZLEM SÜRESİ

: 01.10.2012 - 30.09.2013

ORTALAMA AKIMLAR

: Gözlem süresinde 3.255 m³/sn. (1 Yıllık) 2013 Su yılında 3.255 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2013 Su yılında anlık ençok akım	:	26.300	m ³ /sn	17.03.2013
2013 Su yılında anlık enaz akım	:	0.349	m ³ /sn	29.08.2013
Gözlem süresinde anlık ençok akım	:	26.300	m ³ /sn	17.03.2013
Gözlem süresinde anlık enaz akım	:	0.349	m ³ /sn	29.08.2013

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
10	0.008	25	0.270	120	12.6	270	37.3
13	0.025	28	0.392	150	17.9	280	38.7
16	0.056	35	0.737	180	23.1	290	40.1
19	0.105	60	3.1	210	28.1	300	41.4
22	0.178	90	7.5	240	32.8	310	42.8

Akumlar 01 Ekim 2012 'den 30 Eylül 2013' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.493	0.591	0.688	1.55	2.91	6.89	13.1	8.62	2.34	0.812	0.493	0.392
02	0.493	0.591	0.688	1.64	2.80	5.97	17.9	8.31	2.22	0.812	0.493	0.392
03	0.493	0.591	0.688	1.55	2.57	5.53	18.3	7.83	2.34	0.737	0.493	0.349
04	0.639	0.639	0.812	1.55	2.57	5.38	16.4	7.36	2.11	0.737	0.542	0.392
05	0.639	0.639	1.55	1.64	2.57	5.23	16.7	7.20	1.99	0.737	0.542	0.392
06	0.688	0.639	1.37	1.55	2.68	4.49	14.8	6.74	1.99	0.737	0.542	0.392
07	0.639	0.639	1.29	1.55	2.80	4.22	13.7	6.43	1.90	0.688	0.493	0.349
08	0.639	0.639	1.29	1.29	2.80	4.09	14.4	6.12	1.90	0.688	0.493	0.349
09	0.639	0.688	1.29	1.46	3.14	3.95	14.4	5.67	1.90	0.688	0.493	0.349
10	0.688	1.11	1.29	1.29	3.95	3.82	12.1	5.53	1.99	0.688	0.493	0.392
11	0.737	1.90	1.37	1.29	4.36	4.09	12.1	5.67	1.99	0.639	0.440	0.392
12	0.737	1.99	1.46	1.37	4.36	7.51	10.7	5.38	1.81	0.639	0.440	0.349
13	0.688	1.37	1.46	1.37	3.95	20.0	9.46	5.53	1.73	0.591	0.440	0.349
14	0.639	1.11	1.46	1.46	3.68	19.2	8.46	5.38	1.64	0.591	0.440	0.349
15	0.639	0.961	1.29	1.29	3.55	19.9	8.15	5.08	1.55	0.542	0.440	0.349
16	0.639	0.886	1.20	1.20	3.55	23.8	10.4	4.79	1.46	0.542	0.440	0.349
17	0.639	0.886	1.29	1.29	3.41	23.6	15.8	4.64	1.37	0.542	0.392	0.349
18	0.639	0.812	1.29	1.37	3.14	16.5	13.3	4.64	1.37	0.542	0.392	0.440
19	0.591	0.812	1.29	1.29	3.03	13.5	11.8	5.38	1.37	0.542	0.392	0.542
20	0.591	0.812	1.29	1.37	2.91	11.9	12.3	4.49	1.29	0.542	0.392	0.542
21	0.591	0.737	1.37	1.37	2.80	11.1	15.7	4.22	1.29	0.542	0.392	0.639
22	0.591	0.737	1.46	1.37	2.68	10.7	13.5	3.95	1.20	0.591	0.392	0.812
23	0.591	0.737	1.55	1.46	2.68	12.6	12.3	3.68	1.11	0.591	0.392	0.688
24	0.591	0.737	1.81	1.64	2.68	11.2	11.4	3.41	1.04	0.542	0.392	0.591
25	0.591	0.812	1.99	1.73	2.91	9.82	10.5	3.41	1.04	0.493	0.392	0.542
26	0.591	0.812	1.99	2.22	3.03	9.28	10.2	3.14	0.961	0.493	0.392	0.542
27	0.591	0.737	1.99	2.57	3.55	8.94	9.82	3.03	0.961	0.542	0.392	0.542
28	0.591	0.737	1.90	3.41	7.05	10.0	9.46	2.91	0.886	0.493	0.392	0.493
29	0.591	0.688	1.90	3.28	-----	12.8	9.10	2.68	0.886	0.542	0.349	0.493
30	0.591	0.688	1.90	3.14	-----	11.9	8.94	2.57	0.886	0.542	0.349	0.493
31	0.591	-----	1.73	3.03	-----	11.8	-----	2.45	-----	0.542	0.349	-----
Maks.	0.737	2.57	2.11	3.55	8.78	26.3	21.2	9.28	2.57	0.886	0.591	1.04
Min.	0.493	0.591	0.688	1.04	2.45	3.82	7.99	2.45	0.886	0.493	0.349	0.349
Ortalama	0.616	0.858	1.42	1.73	3.29	10.6	12.5	5.04	1.55	0.611	0.434	0.453
LT/SN/Km ²	1.23	1.71	2.83	3.45	6.56	21.2	24.9	10.1	3.09	1.22	0.866	0.904
AKİM mm.	3.29	4.43	7.57	9.23	15.9	56.8	64.6	26.9	8.02	3.26	2.32	2.34
MİL. M3	1.65	2.22	3.80	4.63	7.96	28.5	32.4	13.5	4.02	1.64	1.16	1.17

SU YILI (2013) YILLIK TOPLAM AKIM 102.65 MİLYON M³ 205 MM. 6.5 LT/SN/Km²

15. Kızılırmak Havzası

D15A334 ACISU ÇAYI TEKKEÖY

YERİ

: Sivas-Zara TEKKE KÖYÜ İÇİNDEDİR.
 37°45'15" Doğu - 39°51'48" Kuzey

YAĞIŞ ALANI

: 501.45 km²

YAKLAŞIK KOT : 1325 m

GÖZLEM SÜRESİ

: 01.10.2012 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.461 m³/sn. (1 Yıllık) 2014 Su yılında 0.461 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	1.370	m ³ /sn	11.03.2014
2014 Su yılında anlık enaz akım	:	0.044	m ³ /sn	14.08.2014
Gözlem süresinde anlık en çok akım	:	26.300	m ³ /sn	17.03.2013
Gözlem süresinde anlık enaz akım	:	0.044	m ³ /sn	14.08.2014

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
10	0.008	25	0.270	120	12.6	270	37.3
13	0.025	28	0.392	150	17.9	280	38.7
16	0.056	35	0.737	180	23.1	290	40.1
19	0.105	60	3.1	210	28.1	300	41.4
22	0.178	90	7.5	240	32.8	310	42.8

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.493	0.493	0.591	0.270	0.542	0.639	0.961	0.737	0.493	0.178	0.070	0.127
02	0.493	0.493	0.542	0.270	0.493	0.639	0.961	0.688	0.493	0.178	0.070	0.127
03	0.591	0.493	0.591	0.270	0.440	0.639	0.886	0.688	0.542	0.203	0.086	0.127
04	0.639	0.493	0.542	0.270	0.440	0.639	0.812	0.639	0.493	0.203	0.086	0.127
05	0.591	0.493	0.440	0.270	0.440	0.688	0.812	0.639	0.493	0.178	0.086	0.127
06	0.591	0.493	0.493	0.270	0.392	0.737	0.812	0.639	0.493	0.203	0.086	0.127
07	0.542	0.493	0.493	0.270	0.440	0.737	0.812	0.812	0.493	0.178	0.086	0.127
08	0.542	0.493	0.542	0.270	0.440	0.737	0.812	0.737	0.493	0.178	0.086	0.127
09	0.542	0.493	0.440	0.270	0.440	0.812	0.961	0.688	0.493	0.178	0.086	0.127
10	0.493	0.493	0.440	0.270	0.440	1.04	0.961	0.737	0.493	0.178	0.086	0.127
11	0.493	0.493	0.493	0.270	0.440	1.20	0.961	0.688	0.639	0.178	0.086	0.127
12	0.493	0.493	0.639	0.270	0.440	1.20	0.886	0.639	0.493	0.203	0.086	0.150
13	0.493	0.493	0.688	0.270	0.392	1.11	0.886	0.639	0.440	0.178	0.086	0.127
14	0.493	0.493	0.688	0.270	0.392	0.961	0.886	0.591	0.440	0.178	0.086	0.127
15	0.493	0.493	0.688	0.270	0.392	0.961	0.961	0.591	0.392	0.178	0.086	0.127
16	0.493	0.493	0.688	0.270	0.392	0.886	1.04	0.542	0.349	0.178	0.086	0.150
17	0.493	0.493	0.688	0.270	0.392	0.886	1.04	0.493	0.392	0.203	0.086	0.150
18	0.493	0.440	0.688	0.270	0.392	0.886	1.04	0.493	0.591	0.178	0.086	0.150
19	0.591	0.440	0.688	0.270	0.392	0.812	1.04	0.542	0.440	0.150	0.086	0.178
20	0.639	0.440	0.688	0.270	0.392	0.812	1.04	0.591	0.392	0.150	0.086	0.178
21	0.591	0.440	0.688	0.270	0.392	0.812	0.961	0.542	0.392	0.127	0.086	0.178
22	0.542	0.440	0.688	0.270	0.392	0.737	0.961	0.591	0.349	0.127	0.086	0.150
23	0.542	0.440	0.688	0.308	0.440	0.737	0.886	0.688	0.349	0.127	0.086	0.150
24	0.542	0.440	0.688	0.308	0.440	0.737	0.886	0.639	0.308	0.105	0.086	0.178
25	0.542	0.440	0.688	0.349	0.440	0.737	0.812	0.639	0.308	0.105	0.086	0.150
26	0.542	0.440	0.639	0.349	0.591	0.737	0.812	0.639	0.308	0.086	0.086	0.150
27	0.542	0.542	0.591	0.392	0.737	0.812	0.812	0.591	0.203	0.086	0.105	0.150
28	0.493	0.812	0.493	0.392	0.688	0.812	0.737	0.591	0.178	0.105	0.105	0.203
29	0.493	0.688	0.392	0.392	-----	1.04	0.737	0.591	0.178	0.086	0.105	0.203
30	0.493	0.639	0.308	0.440	-----	1.11	0.737	0.542	0.178	0.070	0.127	0.178
31	0.493	-----	0.270	0.493	-----	0.886	-----	0.542	-----	0.070	0.127	-----
Maks.	0.737	0.961	0.737	0.542	0.886	1.37	1.11	1.04	0.812	0.493	0.542	0.440
Min.	0.493	0.440	0.056	0.270	0.270	0.639	0.737	0.493	0.150	0.070	0.044	0.086
Ortalama	0.532	0.501	0.577	0.302	0.452	0.844	0.897	0.626	0.410	0.152	0.089	0.147
LT/SN/Km ²	1.06	0.999	1.15	0.602	0.900	1.68	1.79	1.25	0.817	0.304	0.178	0.294
AKİM mm.	2.84	2.59	3.08	1.61	2.18	4.51	4.64	3.34	2.12	0.814	0.478	0.762
MİL. M3	1.43	1.30	1.55	0.809	1.09	2.26	2.33	1.68	1.06	0.408	0.240	0.382

SU YILI (2014) YILLIK TOPLAM AKİM 14.54 MİLYON M³ 29 MM. 0.9 LT/SN/Km²

15. Kızılırmak Havzası

D15A335 İLYASLI ÇAYI KOZAĞAC KÖPRÜSÜ

YERİ

: BAFFA ALTINKAYA PARAJ YOLUNUN KM SINDE ÇAYAĞZI KÖYÜ MEVKİİNDEKİ KÖPRÜDİR.
35°49'50" Doğu - 41°28'32" Kuzey

YAĞIŞ ALANI

: 244.70 km²

YAKLAŞIK KOT : 30 m

GÖZLEM SÜRESİ

: 06.06.2013 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.164 m³/sn. (1 Yıllık) 2014 Su yılında 0.164 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	11.500	m ³ /sn	06.06.2014
2014 Su yılında anlık enaz akım	:	0.017	m ³ /sn	01.10.2013
Gözlem süresinde anlık en çok akım	:	11.500	m ³ /sn	06.06.2014
Gözlem süresinde anlık enaz akım	:	0.017	m ³ /sn	01.10.2013

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
30	0.001	55	0.283	210	54.5	380	168.
35	0.017	75	1.3	250	79.4	390	175.
39	0.037	95	4.0	290	105.	400	182.
43	0.071	130	13.7	330	133.	410	189.
47	0.120	170	31.3	370	161.		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	KURU	KURU	0.055	0.014	0.559	0.073	0.314	0.022	KURU	KURU
02	KURU	KURU	KURU	KURU	0.046	0.014	0.559	0.073	0.888	KURU	KURU	KURU
03	KURU	KURU	KURU	KURU	0.046	0.014	0.480	0.073	2.82	KURU	KURU	KURU
04	KURU	KURU	KURU	KURU	0.046	0.014	0.439	0.095	2.33	KURU	KURU	KURU
05	KURU	KURU	KURU	KURU	0.046	0.014	0.314	0.084	1.45	KURU	KURU	KURU
06	KURU	KURU	KURU	KURU	0.046	0.055	0.237	1.23	3.03	KURU	KURU	KURU
07	KURU	KURU	KURU	KURU	0.064	0.055	0.213	0.942	2.82	KURU	KURU	KURU
08	KURU	KURU	KURU	KURU	0.055	0.055	0.262	0.559	2.44	KURU	KURU	KURU
09	KURU	KURU	KURU	KURU	0.055	0.055	0.262	0.372	1.45	KURU	KURU	KURU
10	KURU	KURU	KURU	KURU	0.055	0.084	0.213	0.213	1.00	KURU	KURU	KURU
11	KURU	KURU	KURU	KURU	0.055	1.37	0.173	0.140	0.836	KURU	KURU	KURU
12	KURU	KURU	KURU	KURU	0.055	1.59	0.155	0.123	0.942	KURU	KURU	KURU
13	KURU	KURU	KURU	KURU	0.046	1.23	0.173	0.213	0.836	KURU	KURU	KURU
14	KURU	KURU	KURU	KURU	0.046	1.00	0.155	0.480	0.775	KURU	KURU	KURU
15	KURU	KURU	KURU	KURU	0.038	1.31	0.194	0.213	0.836	KURU	KURU	KURU
16	KURU	KURU	KURU	KURU	0.030	1.45	0.109	0.194	0.942	KURU	KURU	KURU
17	KURU	KURU	KURU	KURU	0.022	1.52	0.109	0.123	0.836	KURU	KURU	KURU
18	KURU	KURU	KURU	KURU	0.022	1.11	0.095	0.095	0.775	KURU	KURU	KURU
19	KURU	KURU	KURU	KURU	0.022	0.775	0.084	0.173	0.775	KURU	KURU	KURU
20	KURU	KURU	KURU	KURU	0.014	0.593	0.084	0.194	0.518	KURU	KURU	KURU
21	KURU	KURU	KURU	KURU	0.014	0.439	0.095	0.109	0.344	KURU	KURU	KURU
22	KURU	KURU	KURU	KURU	0.014	0.344	0.084	0.140	0.287	KURU	KURU	KURU
23	KURU	KURU	KURU	KURU	0.014	0.287	0.084	0.140	0.593	KURU	KURU	KURU
24	KURU	KURU	KURU	KURU	0.038	0.014	0.213	0.073	0.095	0.287	KURU	KURU
25	KURU	KURU	KURU	KURU	0.046	0.014	0.173	0.073	0.073	0.173	KURU	KURU
26	KURU	KURU	KURU	KURU	0.055	0.014	0.123	0.073	0.237	0.123	KURU	KURU
27	KURU	KURU	KURU	KURU	0.064	0.014	0.123	0.073	0.314	0.073	KURU	KURU
28	KURU	KURU	KURU	KURU	0.055	0.014	0.109	0.073	0.287	0.064	KURU	KURU
29	KURU	KURU	KURU	KURU	0.055	-----	0.140	0.073	0.140	0.064	KURU	0.836
30	KURU	KURU	KURU	KURU	0.055	-----	0.237	0.073	0.095	0.046	KURU	0.095
31	KURU	-----	KURU	0.055	-----	0.237	-----	0.942	-----	KURU	KURU	-----
Maks.	KURU	KURU	KURU	0.064	0.064	1.89	0.733	1.98	6.78	0.314	KURU	2.33
Min.	KURU	KURU	KURU	0.014	0.014	0.014	0.073	0.064	0.038	KURU	KURU	0.033
Ortalama	KURU	KURU	KURU	0.014	0.035	0.476	0.188	0.266	0.956	0.001	KURU	0.137
LT/SN/Km ²	KURU	KURU	KURU	0.056	0.142	1.94	0.769	1.09	3.91	0.003	KURU	0.354
AKIM mm.	KURU	KURU	KURU	0.149	0.345	5.21	1.99	2.91	10.1	0.008	KURU	0.087
MİL. M3	KURU	KURU	KURU	0.037	0.084	1.27	0.488	0.711	2.48	0.002	KURU	-----

SU YILI (2014) YILLIK TOPLAM AKIM 5.16 MİLYON M³ 21 MM. 0.7 LT/SN/Km²

15. Kızılırmak Havzası

D15A342 GÖLBELEN DERE ÇALKÖY

YERİ

: SAMSUN 19 MAYIS İLÇESİNDEN 19 KM SONRA SOLA LENTERLİ KÖYÜ KAVŞAĞINA DÖNÜLÜR. LENTERLİDEN KÖSELİYE SAPMDAN SAĞDAN SÜRMELİ ÇALKÖY İÇERİSİNDEN SAĞA KOCADEREYE İNİLİR. DEREYİ GEÇTİKTEN YAKLAŞIK 500 M SONRA SOLDAN GELEN KOL İLE ANAYATAK BİRLEŞİM YERİDIR.
35°56'12" Doğu - 41°27'6" Kuzey

YAGIŞ ALANI

: 10.11 km²

YAKLAŞIK KOT : 140 m

GÖZLEM SÜRESİ

: - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde ----- m³/sn. (0 Yıllık) 2014 Su yılında ----- m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : ----- m³/sn

2014 Su yılında anlık enaz akım : ----- m³/sn

Gözlem süresinde anlık ençok akım : ----- m³/sn -----

Gözlem süresinde anlık enaz akım : ----- m³/sn -----

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
27	0.000	43	0.267	60	1.2	130	7.8
31	0.007	46	0.399	75	2.4	140	8.8
34	0.029	49	0.549	90	3.8	150	9.8
37	0.078	52	0.715	110	5.8	160	10.9
40	0.158	55	0.891	120	6.8	170	12.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	-----	-----	-----	0.062	0.028	0.077	0.037	0.028	0.020	0.005	KURU	0.001
02	-----	-----	-----	0.049	0.028	0.062	0.037	0.020	0.049	0.005	KURU	KURU
03	-----	-----	-----	0.028	0.037	0.037	0.049	0.020	0.133	0.005	KURU	KURU
04	-----	-----	-----	0.037	0.028	0.037	0.037	0.013	0.062	0.009	KURU	KURU
05	-----	-----	-----	0.020	0.020	0.028	0.037	0.020	0.037	0.009	KURU	KURU
06	-----	-----	0.020	0.020	0.020	0.028	0.028	0.062	0.239	0.013	0.002	KURU
07	-----	-----	0.028	0.020	0.020	0.028	0.037	0.049	0.157	0.009	KURU	KURU
08	-----	-----	0.094	0.020	0.020	0.028	0.028	0.020	0.049	0.005	KURU	0.002
09	-----	-----	0.028	0.020	0.028	0.037	0.037	0.020	0.028	0.003	KURU	0.008
10	-----	-----	0.037	0.020	0.020	0.094	0.028	0.013	0.028	0.005	KURU	0.004
11	-----	-----	0.062	0.013	0.028	0.574	0.028	0.013	0.020	0.003	KURU	0.004
12	-----	-----	0.037	0.020	0.020	0.411	0.020	0.013	0.077	0.001	KURU	0.004
13	-----	-----	0.037	0.020	0.020	0.157	0.028	0.013	0.028	0.003	KURU	0.003
14	-----	-----	0.037	0.020	0.028	0.077	0.028	0.009	0.013	KURU	KURU	0.003
15	-----	-----	0.037	0.020	0.020	0.062	0.037	0.009	0.009	0.001	KURU	0.002
16	-----	-----	0.077	0.020	0.020	0.062	0.020	0.009	0.009	0.005	KURU	0.002
17	-----	-----	0.157	0.028	0.020	0.157	0.020	0.005	0.009	0.077	KURU	0.002
18	-----	-----	0.113	0.020	0.020	0.077	0.020	0.003	0.005	0.003	KURU	0.002
19	-----	-----	0.077	0.020	0.020	0.049	0.020	0.020	0.013	0.009	KURU	0.004
20	-----	-----	0.049	0.020	0.020	0.037	0.020	0.009	0.013	0.003	KURU	0.015
21	-----	-----	0.037	0.020	0.020	0.028	0.013	0.009	0.013	0.013	KURU	0.008
22	-----	-----	0.028	0.020	0.020	0.028	0.013	0.009	0.009	0.028	KURU	0.004
23	-----	-----	0.037	0.020	0.020	0.028	0.013	0.005	0.009	0.013	KURU	0.003
24	-----	-----	0.020	0.028	0.020	0.028	0.013	0.005	0.009	0.003	KURU	0.002
25	-----	-----	0.020	0.020	0.028	0.028	0.020	0.009	0.005	0.001	KURU	0.002
26	-----	-----	0.049	0.020	0.094	0.028	0.013	0.028	0.005	0.001	KURU	0.002
27	-----	-----	0.113	0.020	0.239	0.028	0.020	0.009	0.005	0.001	KURU	0.002
28	-----	-----	0.077	0.020	0.183	0.028	0.028	0.005	0.009	0.001	KURU	0.036
29	-----	-----	0.077	0.020	-----	0.049	0.028	0.005	0.028	KURU	KURU	0.157
30	-----	-----	0.062	0.020	-----	0.049	0.037	0.005	0.013	KURU	0.003	0.015
31	-----	-----	0.049	0.028	-----	0.037	-----	0.013	-----	KURU	0.002	-----
Maks.	KURU	KURU	KURU	0.077	0.494	1.37	0.062	0.113	1.95	0.299	0.050	0.894
Min.	KURU	KURU	KURU	0.013	0.013	0.013	0.009	0.003	KURU	KURU	KURU	KURU
Ortalama	KURU	KURU	KURU	0.024	0.039	0.080	0.026	0.015	0.037	0.008	KURU	0.010
LT/SN/Km ²	KURU	KURU	KURU	2,34	3,85	7,91	2,62	1,50	3,64	0,747	0,022	0,946
AKIM mm.	KURU	KURU	KURU	6,26	9,31	21,2	6,79	4,02	9,43	2,00	0,060	2,45
MIL. M3	KURU	KURU	KURU	0.063	0.094	0.214	0.069	0.041	0.095	0.020	0.001	0.025

SU YILI (2014)

15. Kızılırmak Havzası

E15A001 KIZILIRMAK N. YAMULU

YERİ

: KAYSERİ - ANKARA YOLUNUN 25 KM SİNDEKİ KIZILIRMAK KÖPRÜSÜ NÜ 1 KM GEÇTİKTEN SONRA
SAĞA DÖNÜLÜR. İSTASYON YAMULU KÖYÜ İÇİNDEDİR. (PAFTA K34-B1)
35°15'31" Doğu - 38°53'25" Kuzey

YAĞIŞ ALANI

: 15581.60 km²

YAKLAŞIK KOT : 995 m

GÖZLEM SÜRESİ

: 05.03.1938 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 64.337 m³/sn. (76 Yıllık) 2014 Su yılında 45.580 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	104.000 m ³ /sn	20.11.2013
2014 Su yılında anlık en az akım	:	0.635 m ³ /sn	23.03.2014
Gözlem süresinde anlık en çok akım	:	1089.000 m ³ /sn	15.05.1980
Gözlem süresinde anlık en az akım	:	0.266 m ³ /sn	04.04.2005

41. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
5	0.425	105	33.0	230	150.	430	460.
25	2.5	125	46.7	270	202.	470	540.
45	6.6	145	62.0	310	256.	510	620.
65	13.1	165	79.2	350	316.	550	710.
85	22.0	190	104.	390	384.	590	806.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	33.6	41.6	47.5	36.8	23.6	26.2	23.6	44.5	48.2	52.8	49.0	34.2
02	40.1	40.1	75.4	38.1	24.1	24.1	50.5	46.7	47.5	52.0	48.2	41.6
03	39.4	36.1	93.0	38.7	26.8	25.7	49.7	47.5	49.0	52.0	47.5	41.6
04	39.4	39.4	90.0	38.1	24.6	25.1	50.5	42.3	45.2	49.0	47.5	39.4
05	37.4	39.4	93.0	28.4	27.3	25.1	50.5	46.0	46.7	49.7	49.0	40.8
06	40.8	40.1	99.0	39.4	26.8	23.6	50.5	47.5	47.5	48.2	48.2	40.8
07	40.1	38.7	50.5	38.7	27.3	21.0	51.3	46.0	48.2	49.7	48.2	40.8
08	42.3	39.4	49.7	38.7	27.3	20.0	50.5	46.7	44.5	49.7	48.2	41.6
09	44.5	38.1	50.5	26.2	27.3	18.5	49.7	46.0	46.7	59.7	48.2	41.6
10	36.1	37.4	61.2	34.2	27.9	22.0	51.3	46.7	46.7	52.0	46.7	41.6
11	40.8	39.4	84.0	40.1	27.9	19.0	49.0	43.7	47.5	52.8	47.5	41.6
12	33.6	38.7	89.0	36.1	27.3	19.0	48.2	46.7	86.0	52.0	49.0	41.6
13	34.2	39.4	91.0	38.1	27.9	18.5	46.7	49.7	98.0	49.7	49.0	41.6
14	34.2	39.4	58.9	25.7	27.3	21.0	46.7	46.0	101	80.2	49.0	42.3
15	34.9	91.0	38.1	27.3	27.3	21.0	49.0	47.5	97.0	91.0	49.0	42.3
16	36.8	94.0	51.3	27.3	25.7	18.5	47.5	46.7	102	84.0	49.0	42.3
17	36.8	82.1	35.5	41.6	27.9	21.5	46.7	46.7	104	83.0	47.5	42.3
18	38.1	93.0	49.7	37.4	27.9	21.5	45.2	42.3	104	80.2	48.2	42.3
19	39.4	97.0	50.5	35.5	27.3	21.0	41.6	46.0	103	25.7	47.5	42.3
20	40.1	95.0	50.5	38.1	26.8	19.5	43.7	47.5	52.0	46.0	49.0	42.3
21	41.6	95.0	40.8	38.1	27.3	19.5	45.2	46.7	53.5	81.1	49.0	42.3
22	41.6	94.0	34.9	38.1	27.3	20.0	46.7	47.5	56.6	81.1	47.5	43.0
23	40.1	95.0	38.1	37.4	25.1	17.1	48.2	48.2	51.3	82.1	40.8	43.0
24	40.1	47.5	38.1	38.1	27.9	21.5	48.2	46.7	52.8	82.1	39.4	43.0
25	40.1	93.0	38.7	33.0	27.3	19.5	79.2	44.5	52.8	82.1	33.0	43.0
26	37.4	93.0	38.7	33.6	26.2	20.0	91.0	48.2	53.5	49.7	34.2	43.0
27	40.1	40.8	42.3	38.1	26.2	19.0	41.6	49.0	83.0	46.0	34.2	43.0
28	33.6	37.4	38.1	38.1	26.2	21.0	46.7	49.7	53.5	44.5	33.6	47.5
29	32.4	36.8	58.9	35.5	-----	21.5	81.1	26.8	52.0	49.0	33.6	55.1
30	32.4	27.9	40.8	38.1	-----	19.0	88.0	26.8	54.3	50.5	33.0	64.4
31	52.8	-----	38.1	38.1	-----	22.5	-----	26.8	-----	67.6	32.4	-----
Maks.	54.3	104.	104.	63.6	53.5	52.8	102.	51.3	104.	104.	50.5	64.4
Min.	0.953	0.953	1.13	0.705	0.705	0.635	0.635	24.6	1.04	0.864	2.67	2.67
Ortalama	38.5	58.7	56.6	35.8	26.8	21.0	51.9	44.6	64.3	60.5	44.4	43.1
LT/SN/Km ²	2.47	3.76	3.63	2.30	1.72	1.35	3.33	2.86	4.12	3.88	2.85	2.76
AKİM mm.	6.63	9.76	9.74	6.16	4.16	3.62	8.64	7.67	10.7	10.4	7.63	7.17
MİL. M ³	103.	152.	152.	96.0	64.8	56.4	135.	120.	167.	162.	119.	112.

SU YILI (2014) YILLIK TOPLAM AKIM 1439.20 MİLYON M³ 92 MM. 2.9 LT/SN/Km²

15. Kızılırmak Havzası

E15A017 KARANLIK D. ŞEFAATLİ

YERİ

: YOZGAT İLİ ŞEFAATLİ İLÇESİ İÇİNDEKİ YENİ KÖPRÜNÜN MANSABINDADIR. (PAFTA İ33-D3)
34°44'42" Doğu - 39°30'11" Kuzey

YAĞIŞ ALANI

: 8592.40 km²

YAKLAŞIK KOT : 895 m

GÖZLEM SÜRESİ

: 02.08.1952 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 10.000 m³/sn. (61 Yıllık) 2014 Su yılında 3.901 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	36.000	m ³ /sn	29.06.2014
2014 Su yılında anlık enaz akım	:	0.963	m ³ /sn	04.11.2013
Gözlem süresinde anlık en çok akım	:	164.000	m ³ /sn	22.07.2002
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	13.08.1960

8. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
60	0.014	140	6.5	240	39.2	340	97.0
70	0.080	160	10.6	260	48.8	360	111.
80	0.285	180	15.8	280	59.5	380	126.
100	1.5	200	22.4	300	71.0	400	142.
120	3.6	220	30.3	320	83.5	420	158.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	5.76	1.18	3.25	3.13	3.49	3.13	3.75	6.35	3.49	7.83	5.76	5.76
02	5.76	1.18	3.13	3.13	3.25	3.13	3.75	7.07	3.61	6.50	5.76	5.76
03	3.02	1.18	3.13	3.02	3.25	3.02	3.61	6.88	3.02	6.35	5.76	5.61
04	1.95	0.963	3.13	3.02	3.13	3.13	3.49	6.69	2.54	5.90	5.76	5.61
05	1.85	1.04	3.13	3.02	3.02	3.13	3.37	6.50	2.42	6.05	7.07	5.46
06	1.76	1.04	3.13	2.90	3.02	3.13	3.37	7.07	2.54	5.90	8.21	5.31
07	1.66	0.963	3.13	2.90	3.02	3.25	3.25	7.83	2.54	5.90	6.88	5.16
08	1.66	0.963	3.02	2.90	3.02	3.37	3.25	7.83	3.37	5.90	6.20	5.01
09	1.66	0.963	3.02	2.90	3.13	3.75	3.13	5.31	3.25	5.90	6.35	4.73
10	1.57	0.963	3.02	2.90	3.13	4.73	2.78	4.03	4.17	6.05	6.20	4.73
11	1.76	0.963	3.02	2.90	3.13	5.76	2.23	3.75	3.61	6.20	6.20	4.73
12	1.57	0.963	3.02	2.90	3.13	5.76	1.47	3.75	3.13	5.90	6.20	4.59
13	1.47	0.963	3.02	3.13	3.02	5.76	1.33	3.61	3.02	6.05	6.05	4.45
14	1.76	0.963	3.02	3.02	3.02	5.46	1.25	3.61	2.54	6.20	6.05	4.45
15	1.76	0.963	3.02	3.02	3.02	5.31	1.76	3.49	2.33	5.90	6.05	4.45
16	1.76	1.11	3.02	3.02	3.02	5.16	2.14	3.25	3.25	5.90	5.90	4.45
17	1.66	1.11	2.66	3.02	3.02	5.01	5.16	3.13	11.4	6.05	5.90	4.45
18	1.66	1.33	2.54	3.02	2.78	4.87	5.16	3.02	3.37	6.05	5.90	4.45
19	1.66	1.33	2.66	3.02	2.90	4.73	6.35	3.02	5.01	6.05	5.76	4.45
20	1.66	1.33	2.54	2.90	3.02	4.73	6.50	3.37	5.16	6.20	5.76	4.31
21	1.66	1.33	2.42	2.90	2.90	4.45	6.05	3.37	4.87	6.20	8.02	4.45
22	1.66	1.66	2.42	2.90	2.78	4.31	6.20	3.75	4.87	6.35	6.05	4.73
23	1.66	2.14	2.42	3.02	2.78	4.31	6.05	3.89	4.73	6.20	5.90	3.75
24	1.66	2.04	2.42	3.02	2.90	4.17	5.90	4.31	4.45	6.20	5.90	3.02
25	1.47	1.76	2.42	3.02	3.13	4.17	5.90	4.45	4.03	6.05	5.90	3.02
26	1.47	1.76	2.33	3.13	3.02	4.03	6.05	4.87	3.61	6.05	5.76	3.02
27	1.33	2.42	2.33	3.49	2.90	4.03	5.90	5.76	3.49	6.20	5.76	2.33
28	1.18	2.78	2.42	3.49	3.02	3.89	5.90	5.46	6.50	6.50	5.76	2.14
29	1.33	3.25	2.54	3.49	-----	3.89	6.20	3.75	19.3	6.69	5.76	2.04
30	1.33	3.25	3.02	3.61	-----	3.89	6.20	3.37	8.84	6.05	5.76	2.04
31	1.33	-----	3.13	3.61	-----	3.75	-----	3.37	-----	5.90	5.76	-----
Maks.	7.26	3.49	3.61	4.03	4.03	6.35	7.64	9.06	36.0	8.62	11.1	5.76
Min.	1.18	0.963	2.14	2.90	2.78	3.02	1.25	3.02	2.23	5.61	5.61	2.04
Ortalama	1.92	1.46	2.82	3.08	3.03	4.23	4.25	4.71	4.62	6.17	6.13	4.28
LT/SN/Km ²	0.223	0.170	0.328	0.358	0.353	0.493	0.494	0.548	0.537	0.718	0.713	0.498
AKİM mm.	0.598	0.441	0.880	0.960	0.854	1.32	1.28	1.47	1.39	1.92	1.91	1.29
MİL. M3	5.14	3.79	7.56	8.25	7.34	11.3	11.0	12.6	12.0	16.5	16.4	11.1

SU YILI (2014) YILLIK TOPLAM AKİM 122.98 MİLYON M³ 14 MM. 0.5 LT/SN/Km²

15. Kızılırmak Havzası

E15A035 KIZILIRMAK N. SOĞUTLUHAN

YERİ

: Sivas Ankara yolunun 18 km sindeki Soğutluhan yakınındadır. (PAFTA İ37-B2)
36°50'34" Doğu - 39°43'2" Kuzey

YAĞIŞ ALANI

: 6606.50 km²

YAKLAŞIK KOT : 1243 m

GÖZLEM SÜRESİ

: 27.05.1962 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 36.893 m³/sn. (52 Yıllık) 2014 Su yılında 9.564 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	37.500	m ³ /sn	12.03.2014
2014 Su yılında anlık en az akım	:	2.420	m ³ /sn	04.09.2014
Gözlem süresinde anlık en çok akım	:	589.000	m ³ /sn	14.05.1980
Gözlem süresinde anlık en az akım	:	1.480	m ³ /sn	10.08.1974

30. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
87	0.089	200	36.1	350	174.	460	284.
90	0.145	230	59.2	380	204.	470	294.
110	1.1	260	85.5	410	234.	480	304.
140	6.0	290	114.	440	264.	490	314.
170	17.7	320	144.	450	274.	500	324.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	6.93	7.23	12.8	7.85	14.8	13.3	18.8	14.3	11.7	6.62	4.17	2.91
02	6.62	7.54	11.7	7.54	13.3	12.8	17.7	14.8	11.7	6.01	3.71	2.91
03	6.62	7.23	11.3	7.54	12.1	12.1	16.7	14.3	10.9	5.78	3.55	2.91
04	6.62	7.23	10.9	7.54	10.6	12.4	16.2	13.8	14.3	5.78	3.55	2.42
05	6.62	7.23	10.2	7.23	9.44	13.3	14.8	12.8	12.1	5.78	4.86	2.74
06	6.62	7.23	9.82	6.93	8.76	15.7	14.3	13.3	11.3	5.55	4.63	2.58
07	6.93	7.23	9.44	6.62	9.07	16.7	13.8	13.3	12.1	5.55	4.17	2.42
08	7.23	7.54	9.82	6.62	8.76	19.3	14.8	15.7	13.8	5.32	4.17	2.74
09	7.85	7.54	9.82	6.62	8.76	20.4	15.7	15.3	13.8	5.09	4.17	3.94
10	8.15	7.54	9.82	6.62	8.76	23.0	16.2	15.3	13.8	4.86	3.71	3.71
11	9.07	7.23	9.82	6.62	9.07	29.3	15.7	15.3	12.4	4.63	3.55	5.09
12	9.07	7.23	9.82	6.32	8.76	32.7	15.3	13.8	13.3	4.40	3.71	5.09
13	8.76	7.23	9.82	6.62	8.76	34.1	14.3	12.8	12.1	4.17	3.71	4.17
14	9.07	7.23	9.82	6.62	8.46	30.0	13.8	12.4	11.3	4.17	3.55	3.71
15	8.46	7.23	9.82	6.93	8.46	26.2	14.3	12.1	10.6	3.94	3.39	3.39
16	8.15	7.54	8.46	6.62	8.46	23.6	15.3	11.3	9.82	3.94	3.39	3.23
17	7.85	7.23	8.15	6.93	8.46	22.5	18.8	10.6	15.3	3.71	3.39	3.39
18	7.85	7.23	7.23	6.93	7.85	21.4	21.4	10.6	11.3	3.71	3.39	4.17
19	7.85	6.93	7.23	7.23	7.85	20.4	21.4	11.7	10.6	3.55	3.39	6.32
20	7.54	5.32	6.32	6.93	7.85	19.8	21.4	11.7	10.2	3.55	3.39	8.46
21	7.54	6.62	6.01	7.23	8.46	18.8	20.4	11.3	9.44	3.39	3.39	6.62
22	7.85	6.62	5.78	7.23	8.76	18.8	19.8	10.9	8.76	3.55	3.71	6.32
23	7.54	6.93	5.78	7.85	9.07	18.2	19.3	10.9	8.46	3.55	3.71	5.55
24	7.54	6.93	5.78	8.15	9.44	16.7	18.2	11.7	8.15	3.39	3.39	5.78
25	7.85	6.93	5.78	8.46	10.6	16.7	17.2	12.1	8.15	3.39	3.39	5.55
26	7.85	6.62	5.32	9.44	11.7	16.2	17.2	12.8	7.54	3.39	3.39	5.55
27	7.85	10.2	5.32	10.2	13.3	16.2	16.7	12.8	7.23	3.55	3.07	5.32
28	7.54	14.3	5.32	11.7	14.3	16.2	15.7	12.4	6.93	3.55	3.07	9.44
29	7.85	17.2	5.78	12.4	-----	18.2	15.3	12.1	6.93	5.09	3.07	9.07
30	7.85	14.8	6.93	12.8	-----	19.3	14.8	12.1	6.62	5.09	2.91	9.44
31	7.85	-----	7.54	13.8	-----	19.8	-----	11.7	-----	4.63	2.91	-----
Maks.	10.2	20.9	13.8	15.3	15.7	37.5	24.3	18.2	28.7	8.46	6.62	KURU
Min.	6.32	4.17	4.86	6.01	7.85	12.1	13.8	10.6	6.62	3.39	2.91	2.42
Ortalama	7.71	8.04	8.30	8.00	9.78	19.8	16.8	12.8	10.7	4.47	3.60	4.83
LT/SN/Km ²	1.17	1.22	1.26	1.21	1.48	3.00	2.55	1.93	1.62	0.677	0.545	0.731
AKİM mm.	3.13	3.15	3.37	3.24	3.58	8.03	6.61	5.18	4.19	1.81	1.46	1.90
MİL. M3	20.6	20.8	22.2	21.4	23.7	53.1	43.7	34.2	27.7	12.0	9.64	12.5

SU YILI (2014) YILLIK TOPLAM AKIM 301.54 MİLYON M³ 46 MM. 1.4 LT/SN/Km²

15. Kızılırmak Havzası

E15A039 KIZILIMAK N. BULAKBAŞI

YERİ

: SIVAS - ERZİNCAN YOLUNUN 52 KM SİNDE BULAKBAŞI NA(CANOVA) AYRILAN YOLUN KIZILIMAK'İ
KESTİĞİ KÖPRÜÜN MEMBASINDADIR. (PAFTA İ39-A1)
37°33'47" Doğu - 39°52'41" Kuzey

YAGIŞ ALANI

: 1642.00 km²

YAKLAŞIK KOT : 1298 m

GÖZLEM SÜRESİ

: 01.06.1971 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 13.603 m³/sn. (43 Yıllık) 2014 Su yılında 2.573 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	11.400 m ³ /sn	12.03.2014
2014 Su yılında anlık enaz akım	:	0.511 m ³ /sn	23.09.2014
Gözlem süresinde anlık ençok akım	:	362.000 m ³ /sn	06.03.2004
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	02.10.1972

20. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
100	0.031	180	12.5	260	68.0	310	125.
125	0.690	200	22.5	270	78.0	320	137.
135	1.4	220	35.0	280	89.0	330	149.
145	2.8	240	50.0	290	101.	340	161.
160	5.7	250	59.0	300	113.	350	173.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.54	1.25	2.30	1.65	2.75	3.32	6.01	4.10	2.30	2.60	1.42	1.08
02	1.42	1.25	2.00	1.42	2.60	3.13	5.70	4.10	2.45	2.45	1.25	1.08
03	1.54	1.25	2.00	1.25	2.15	3.13	5.30	3.90	2.60	2.30	1.25	1.00
04	2.15	1.25	2.15	1.25	1.88	3.13	5.10	3.70	2.60	1.88	1.25	1.00
05	2.00	1.25	1.88	1.25	1.77	3.51	4.90	3.51	3.51	1.65	1.25	0.938
06	1.88	1.25	1.88	1.17	1.77	4.10	5.10	3.32	4.50	1.65	1.34	0.938
07	1.65	1.25	1.88	1.17	1.77	4.70	5.50	4.30	4.90	1.65	1.34	0.938
08	1.65	1.25	1.88	1.17	1.77	5.10	5.50	4.30	5.30	1.65	1.34	0.938
09	1.54	1.25	1.88	1.17	1.65	6.32	5.70	3.90	5.30	1.65	1.17	0.938
10	1.42	1.25	1.88	1.17	1.65	8.49	5.50	4.10	5.30	1.88	1.17	0.938
11	1.42	1.25	2.00	1.17	1.77	9.17	5.10	3.90	6.32	1.54	1.17	0.876
12	1.34	1.25	2.00	1.17	1.65	10.3	4.90	3.32	5.70	1.42	1.17	0.938
13	1.25	1.25	2.00	1.17	1.65	8.80	4.90	3.13	5.30	1.34	1.17	1.00
14	1.25	1.25	2.00	1.17	1.77	7.56	4.90	2.94	5.10	1.34	1.17	0.938
15	1.25	1.25	2.00	1.17	1.77	6.63	5.10	2.75	4.70	1.34	1.17	0.938
16	1.25	1.17	2.00	1.17	1.65	6.32	5.30	2.60	4.50	1.34	1.17	0.876
17	1.25	1.17	1.88	1.08	1.65	6.01	6.32	2.30	4.50	1.25	1.17	0.876
18	1.25	1.17	1.77	1.17	1.65	6.01	6.32	2.15	4.70	1.25	1.17	0.938
19	1.34	1.17	1.77	1.17	1.65	6.01	6.63	2.15	4.50	1.25	1.17	0.938
20	1.54	1.17	1.77	1.17	1.77	6.01	6.63	2.45	4.10	1.34	1.17	1.08
21	1.77	1.17	1.77	1.17	2.00	6.01	6.01	2.30	3.90	1.34	1.17	1.42
22	1.65	1.17	1.88	1.17	2.15	5.70	6.32	2.30	3.90	1.34	1.17	1.25
23	1.54	1.17	1.88	1.17	2.45	5.70	5.70	2.75	3.90	1.34	1.17	1.08
24	1.54	1.17	1.88	1.25	2.60	6.01	5.30	2.75	3.70	1.34	1.17	1.08
25	1.54	1.17	1.88	1.34	2.75	6.01	5.10	3.70	3.51	1.34	1.17	1.08
26	1.42	1.08	1.88	1.65	3.32	6.01	5.10	3.32	3.32	1.34	1.17	1.08
27	1.34	1.42	1.88	2.45	3.90	6.01	4.90	3.70	3.13	1.54	1.17	1.00
28	1.34	3.90	2.00	2.45	3.70	5.70	4.50	4.10	2.94	1.42	1.17	1.00
29	1.34	2.94	1.88	2.30	-----	6.63	4.30	3.90	3.13	1.54	1.17	1.17
30	1.34	2.60	1.77	2.60	-----	7.56	4.30	2.60	2.94	1.54	1.17	1.17
31	1.25	-----	1.77	3.13	-----	6.32	-----	2.15	-----	1.65	1.08	-----
Maks.	2.45	4.50	2.45	3.32	4.10	11.4	7.25	4.90	6.32	2.60	1.42	1.77
Min.	1.25	1.08	1.77	1.08	1.65	2.94	4.30	2.15	1.88	1.00	1.00	0.511
Ortalama	1.48	1.41	1.92	1.45	2.13	5.98	5.40	3.24	4.09	1.56	1.20	1.02
LT/SN/Km ²	0.904	0.861	1.17	0.883	1.30	3.64	3.29	1.97	2.49	0.953	0.732	0.619
AKİM mm.	2.42	2.23	3.13	2.37	3.14	9.76	8.52	5.29	6.45	2.55	1.96	1.61
MİL. M ³	3.97	3.66	5.13	3.88	5.15	16.0	14.0	8.68	10.6	4.19	3.22	2.64

SU YILI (2014) YILLIK TOPLAM AKİM 81.12 MİLYON M³ 49 MM. 1.6 LT/SN/Km²

15. Kızılırmak Havzası

E15A043 KIZILIRMAK N. KARAÖZÜ

YERİ

: KAYSERİ - SIVAS YOLUNUN 75 KM SİNDEN SOLA AYRILAN SARIOĞLU İLÇESİ KARAÖZÜ NAHİYESİNÉ GİDEN YOL ÜZERİNDEKİ SAVRUN KÖPRÜSÜ NUN YAKLAŞIK 700 M MEMBASINDADIR. (PAFTA J35-C2)
35°56'32" Doğu - 39°11'18" Kuzey

YAĞIŞ ALANI

: 14046.50 km²

YAKLAŞIK KOT : 1112 m

GÖZLEM SÜRESİ

: 18.07.1996 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 53.088 m³/sn. (18 Yıllık) 2014 Su yılında 19.387 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	138.000 m ³ /sn	02.06.2014
2014 Su yılında anlık enaz akım	:	1.210 m ³ /sn	20.11.2013
Gözlem süresinde anlık ençok akım	:	704.000 m ³ /sn	16.05.1998
Gözlem süresinde anlık enaz akım	:	1.210 m ³ /sn	20.11.2013

11. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
140	0.125	250	62.9	400	450.	490	761.
155	0.622	280	117.	430	550.	500	797.
170	2.0	310	186.	460	654.	510	834.
190	6.5	340	268.	470	689.	520	871.
220	25.1	370	354.	480	725.	530	908.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.34	15.2	27.2	29.9	22.2	14.0	40.8	33.6	17.7	7.42	1.54	3.45
02	1.39	13.4	30.8	27.2	12.2	20.7	33.6	32.7	15.8	7.86	1.54	3.24
03	1.45	12.8	29.9	32.7	38.8	31.8	39.8	27.2	26.2	8.76	2.02	2.21
04	1.44	14.0	31.8	31.8	39.8	28.1	46.2	10.6	38.8	7.86	2.02	1.87
05	1.44	19.2	30.8	32.7	32.7	22.2	43.9	23.7	35.7	4.82	3.45	1.87
06	1.43	18.5	29.0	28.1	17.7	19.2	19.2	34.6	32.7	2.02	6.18	1.87
07	1.55	20.0	23.7	26.2	17.0	23.7	50.9	32.7	41.8	2.21	4.55	1.87
08	1.53	19.2	25.3	29.0	15.8	19.2	48.6	23.7	16.4	5.16	5.50	1.87
09	7.86	18.5	22.9	29.0	9.21	17.0	41.8	20.0	17.7	6.18	5.16	1.70
10	7.86	18.5	22.9	30.8	13.4	43.9	34.6	26.2	29.0	5.16	5.16	2.39
11	7.86	20.0	23.7	25.3	21.4	45.1	41.8	17.7	28.1	5.16	4.82	4.55
12	20.0	20.0	42.9	24.4	26.2	70.6	41.8	19.2	27.2	5.16	4.82	3.01
13	20.7	20.0	29.0	24.4	20.0	55.6	17.0	25.3	25.3	4.00	5.16	2.79
14	22.2	20.0	34.6	26.2	21.4	41.8	45.1	23.7	24.4	4.55	6.18	2.79
15	20.7	15.8	28.1	21.4	20.7	52.1	37.7	25.3	15.8	3.24	4.55	3.24
16	20.7	11.0	16.4	20.0	17.0	69.3	34.6	21.4	13.4	4.27	4.00	4.00
17	20.7	10.6	10.6	17.7	18.5	64.3	34.6	20.7	22.9	4.27	5.50	5.16
18	20.0	11.6	15.8	17.7	19.2	53.3	36.7	12.2	19.2	4.27	4.82	8.76
19	20.7	11.6	20.0	13.4	22.2	34.6	38.8	10.6	18.5	5.50	11.0	9.66
20	18.5	9.21	21.4	15.8	19.2	30.8	22.2	22.2	18.5	3.72	11.0	15.2
21	19.2	13.4	22.2	22.2	21.4	36.7	35.7	22.2	15.2	4.27	13.4	8.31
22	19.2	14.6	22.2	25.3	17.7	45.1	38.8	21.4	9.66	3.24	12.2	8.31
23	20.7	14.0	22.2	26.2	9.66	29.0	43.9	22.2	9.66	3.01	5.16	9.21
24	16.4	22.2	22.2	23.7	15.2	33.6	42.9	21.4	19.2	4.55	7.42	8.31
25	12.8	22.2	18.5	20.7	27.2	39.8	35.7	15.2	14.6	4.55	6.97	7.42
26	14.6	24.4	15.2	17.0	30.8	47.4	27.2	15.2	14.6	4.27	7.86	6.97
27	12.8	25.3	14.6	20.0	26.2	43.9	20.7	28.1	10.1	3.72	5.50	9.21
28	13.4	25.3	14.6	20.7	29.9	42.9	27.2	25.3	4.00	2.39	4.82	15.8
29	14.6	25.3	21.4	19.2	-----	37.7	27.2	25.3	4.55	2.02	4.82	10.6
30	15.2	24.4	28.1	19.2	-----	30.8	31.8	27.2	4.00	1.70	4.00	7.86
31	13.4	-----	28.1	25.3	-----	46.2	-----	29.0	-----	1.70	3.24	-----
Maks.	43.9	48.6	75.8	75.8	99.8	108.	90.8	71.9	138.	22.9	30.8	34.6
Min.	1.34	1.21	4.82	5.50	3.01	6.18	6.18	3.24	1.70	1.49	1.52	1.34
Ortalama	12.6	17.7	24.1	24.0	21.5	38.4	36.0	23.1	19.7	4.42	5.62	5.78
LT/SN/Km²	0.899	1.26	1.71	1.71	1.53	2.73	2.56	1.64	1.40	0.315	0.400	0.412
AKİM mm.	2.41	3.26	4.59	4.57	3.71	7.32	6.65	4.40	3.63	0.843	1.07	1.07
MİL. M³	33.8	45.8	64.5	64.2	52.1	103.	93.4	61.8	51.0	11.8	15.1	15.0

SU YILI (2014) YILLIK TOPLAM AKIM 611.50 MİLYON M³ 44 MM. 1.4 LT/SN/Km²

15. Kızılırmak Havzası

E15A045 GÖKİRMAK PURULU

VERİ

: TASKÖRÜ BOYABAT YOLUNUN 8 KM SİNDEN SAĞA AYRILAN YOL ÜZERİNDEKİ PURULU KÖYÜ İÇİNDEDİR
(PAFTA E32-C4)
34°15'56" Doğu - 41°33'53" Kuzey

YAGIŞ ALANI

: 3931.50 km²

YAKLAŞIK KOT : 510 m

GÖZLEM SÜRESİ

: 01.10.1998 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 10.862 m³/sn. (14 Yıllık) 2014 Su yılında 7.105 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	136.000 m ³ /sn	08.06.2014
2014 Su yılında anlık enaz akım	:	0.415 m ³ /sn	04.08.2014
Gözlem süresinde anlık ençok akım	:	228.000 m ³ /sn	05.06.2000
Gözlem süresinde anlık enaz akım	:	0.012 m ³ /sn	20.08.2005

10. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
20	0.014	55	1.4	200	73.7	310	194.
23	0.028	80	5.8	230	99.0	320	211.
26	0.051	110	16.0	260	129.	330	228.
29	0.084	140	31.1	290	166.	340	246.
40	0.366	170	50.7	300	180.	350	264.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.56	2.95	3.11	2.95	3.11	3.78	4.93	19.6	12.2	7.20	0.564	0.564
02	1.78	2.78	3.45	2.95	2.95	3.61	4.47	19.6	26.8	6.64	0.514	0.564
03	2.11	2.28	3.45	2.95	2.95	3.45	4.47	19.2	59.3	6.36	0.465	0.514
04	2.28	2.28	3.45	2.95	2.95	3.61	4.24	20.1	34.6	5.80	0.415	0.514
05	2.44	2.28	3.45	2.95	2.95	3.61	4.24	22.1	28.6	5.58	0.415	0.465
06	2.61	2.44	3.61	2.95	2.95	3.78	4.24	60.0	60.0	5.35	0.465	0.465
07	2.44	2.61	3.45	3.11	2.95	3.78	4.70	39.1	112	5.13	0.613	0.415
08	2.28	2.44	3.45	3.11	2.95	3.78	5.84	29.2	104	3.40	0.954	0.564
09	2.44	2.61	3.61	3.11	2.78	4.01	5.15	25.8	85.3	2.47	1.54	2.00
10	2.44	2.95	3.61	3.11	2.95	4.93	4.70	23.7	56.5	1.54	1.05	1.65
11	2.28	2.95	3.45	3.11	3.11	6.96	4.70	24.2	38.5	0.954	1.05	1.42
12	2.28	3.11	3.45	3.11	2.95	9.02	5.38	23.2	36.0	0.886	1.05	1.33
13	2.11	2.95	3.45	3.11	2.95	8.14	6.66	21.1	31.1	0.749	0.749	1.23
14	2.11	2.78	3.45	2.95	2.95	6.96	6.07	21.6	26.2	0.681	0.613	1.23
15	2.11	2.95	3.28	2.95	2.95	6.07	5.84	15.9	24.1	0.681	0.613	1.33
16	2.28	2.95	3.45	2.95	2.95	5.61	5.38	15.5	22.1	0.749	0.613	1.33
17	2.28	2.44	3.45	2.95	2.95	5.61	5.15	13.4	19.6	0.749	0.613	1.42
18	2.28	2.44	3.45	2.95	2.95	5.38	4.93	12.2	18.3	0.749	0.613	1.54
19	2.28	2.28	3.28	2.95	2.95	5.38	5.15	12.2	22.6	0.954	0.681	2.62
20	3.11	2.44	3.11	2.95	2.95	5.15	5.61	11.2	34.2	1.54	0.818	3.09
21	2.95	2.95	3.11	2.95	2.95	4.93	5.84	10.1	27.3	1.33	0.954	2.62
22	3.11	3.11	3.11	3.11	2.95	4.70	5.38	9.02	23.6	1.14	0.818	2.47
23	3.11	3.11	2.95	3.11	2.78	4.47	4.93	11.2	19.6	0.954	0.749	2.31
24	2.95	2.95	2.95	3.11	2.78	4.24	4.93	22.6	17.4	0.954	0.681	2.00
25	2.95	3.11	2.95	3.11	2.78	4.47	4.70	33.3	14.8	1.23	0.613	1.88
26	2.95	2.78	2.95	3.11	3.45	4.24	5.61	23.7	12.8	1.05	0.613	2.00
27	2.78	3.45	2.95	3.11	4.01	4.47	10.1	18.7	11.0	0.954	0.613	2.47
28	2.61	3.78	2.95	3.11	4.01	4.47	14.2	15.9	10.6	0.886	0.613	9.96
29	2.44	3.61	2.95	3.28	-----	4.93	16.7	15.9	9.96	0.818	0.613	14.4
30	2.61	3.61	3.11	3.45	-----	4.93	18.7	12.2	8.60	0.681	0.613	7.20
31	2.78	-----	3.11	3.28	-----	4.93	-----	12.2	-----	0.613	0.564	-----
Maks.	3.45	4.24	3.78	3.78	4.24	10.1	20.6	83.9	136.	32.3	2.62	20.5
Min.	1.56	2.28	2.95	2.95	2.78	3.45	4.24	8.14	8.60	0.613	0.415	0.415
Ortalama	2.48	2.85	3.28	3.06	3.03	4.95	6.43	20.4	33.6	2.22	0.705	2.39
LT/SN/Km ²	0.630	0.724	0.833	0.778	0.771	1.26	1.64	5.20	8.54	0.564	0.179	0.607
AKİM mm.	1.69	1.88	2.23	2.08	1.86	3.37	4.24	13.9	22.1	1.51	0.480	1.57
MİL. M ³	6.63	7.38	8.77	8.20	7.33	13.3	16.7	54.8	87.1	5.94	1.89	6.18

SU YILI (2014) YILLIK TOPLAM AKIM 224.22 MİLYON M³ 57 MM. 1.8 LT/SN/Km²

15. Kızılırmak Havzası

E15A048 KIZILIRMAK N. KARAKÖY

YERİ

: ÇORUM İLİ OSMANCİK İLÇESİNDEN HACİHAMZA BUCAĞINA 6 KM KALA SAĞA AYRILAN YOLDA KARAKÖY
KÖPRÜSÜ ÜZERİNDEDİR. (PAFTA F33-D4)
34°30'18" Doğu - 41°4'18" Kuzey

YAGIŞ ALANI

: 60459.10 km²

YAKLAŞIK KOT : 390 m

GÖZLEM SÜRESİ

: 01.10.2002 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 61.308 m³/sn. (11 Yıllık) 2014 Su yılında 61.652 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	184.000 m ³ /sn	13.12.2013
2014 Su yılında anlık en az akım	:	5.680 m ³ /sn	27.11.2013
Gözlem süresinde anlık en çok akım	:	310.000 m ³ /sn	23.03.2011
Gözlem süresinde anlık en az akım	:	1.220 m ³ /sn	07.01.2008

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
70	1.1	175	70.5	370	305.	570	641.
95	11.7	210	104.	410	366.	580	660.
115	24.0	250	148.	450	430.	590	680.
135	38.0	290	196.	490	498.	600	700.
155	54.0	330	248.	530	568.		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	51.0	51.8	24.0	75.1	33.1	57.9	50.8	45.2	108	114	82.7	50.0
02	50.2	37.7	24.0	54.8	25.4	57.9	57.2	18.2	106	106	81.8	69.6
03	52.7	22.3	55.6	54.8	18.8	21.7	46.8	15.8	114	105	78.9	73.3
04	67.3	21.7	33.1	68.7	23.3	40.0	50.8	10.0	109	89.0	79.9	70.5
05	75.5	40.0	18.8	52.4	68.7	60.6	50.0	7.52	111	80.3	81.8	69.6
06	65.5	17.3	26.8	19.5	74.2	54.4	47.6	15.8	109	75.5	84.6	66.0
07	103	25.6	17.6	66.0	86.5	57.0	14.6	21.4	117	75.5	63.6	49.2
08	40.0	64.6	8.44	43.6	109	60.6	51.6	97.0	104	77.4	43.6	46.0
09	53.5	61.2	20.1	47.6	85.6	62.4	60.4	85.0	117	93.0	66.0	66.9
10	115	47.7	24.0	39.6	46.8	15.2	55.6	90.0	108	95.0	59.6	71.4
11	73.6	69.1	112	38.0	88.4	51.6	52.4	89.0	108	96.0	38.8	78.0
12	25.6	75.5	131	44.4	103	62.0	42.0	92.0	107	96.0	64.4	78.9
13	21.7	34.8	165	12.3	90.4	83.7	28.2	97.0	107	89.0	57.2	75.1
14	33.3	17.9	54.8	47.6	62.8	87.5	23.3	98.0	106	95.0	43.6	82.7
15	17.3	14.9	73.3	39.6	32.4	84.6	54.8	96.0	105	95.0	64.4	79.9
16	29.1	12.5	82.7	36.6	17.6	61.2	53.2	98.0	95.0	94.0	68.7	59.6
17	104	11.4	80.8	54.0	10.6	33.8	43.6	98.0	102	100	51.6	54.0
18	28.4	10.8	89.4	59.6	26.1	84.6	33.1	98.0	101	107	43.6	53.2
19	16.7	25.6	54.8	27.5	78.4	81.8	52.4	86.0	108	87.0	86.5	54.0
20	14.3	37.7	85.6	52.4	44.2	58.8	40.4	95.0	109	90.0	74.2	51.6
21	32.6	21.7	101	77.0	29.8	55.6	16.4	100	102	91.0	74.2	47.6
22	47.7	29.1	54.0	55.6	28.3	49.2	45.2	101	96.0	97.0	74.2	33.8
23	50.2	17.9	31.7	50.8	29.8	51.6	42.8	106	99.0	101	72.3	31.7
24	37.7	8.90	78.0	16.4	15.0	12.9	50.8	105	103	99.0	56.4	37.3
25	33.3	7.06	86.5	35.2	54.4	44.4	50.0	96.0	102	99.0	50.0	43.6
26	16.7	6.14	93.2	11.7	39.2	86.5	50.8	100	108	99.0	67.8	46.0
27	13.1	28.9	88.4	14.6	55.3	80.8	53.2	102	116	98.0	72.3	46.0
28	19.7	26.1	73.3	65.2	59.7	66.0	14.0	109	112	104	73.3	46.8
29	43.8	28.2	52.4	51.6	-----	63.6	43.6	107	90.0	68.7	74.2	37.3
30	51.0	27.5	87.5	35.2	-----	12.9	50.8	105	102	66.0	72.3	46.0
31	43.0	-----	79.9	33.8	-----	12.9	-----	113	-----	74.2	56.4	-----
Maks.	181.	175.	184.	147.	159.	154.	97.1	130.	172.	157.	141.	93.2
Min.	12.0	5.68	7.06	8.44	10.6	9.46	11.7	7.06	62.4	56.1	34.5	30.3
Ortalama	46.0	30.1	64.8	44.6	51.3	55.3	44.2	80.5	106.	92.1	66.4	57.2
LT/SN/Km ²	0.761	0.497	1.07	0.737	0.849	0.914	0.731	1.33	1.75	1.52	1.10	0.946
AKİM mm.	2.04	1.29	2.87	1.97	2.05	2.45	1.90	3.57	4.55	4.08	2.94	2.45
MİL. M ³	123.	77.9	173.	119.	124.	148.	115.	216.	275.	247.	178.	148.

SU YILI (2014) YILLIK TOPLAM AKIM 1943.90 MİLYON M³ 32 MM. 1.0 LT/SN/Km²

15. Kızılırmak Havzası

E15A049 ÇAĞŞUR Ç. ESENÇAY

YERİ

: SAMSUN BAFFA İLÇESİ DÜZKÖY YOLUNU TAKİBEN VARILAN ESENÇAY (ÇAĞŞUR) KÖYÜNÜN YAKLAŞIK
100 M MANSABINDADIR. (PAFTA F35-B4)
35°50'7" Doğu - 41°19'51" Kuzey

YAGIŞ ALANI

: 314.60 km²

YAKLAŞIK KOT : 135 m

GÖZLEM SÜRESİ

: 03.02.2005 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.765 m³/sn. (9 Yıllık) 2014 Su yılında 0.532 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	36.600	m ³ /sn	05.08.2014
2014 Su yılında anlık enaz akım	:	0.009	m ³ /sn	16.08.2014
Gözlem süresinde anlık ençok akım	:	71.800	m ³ /sn	28.05.2007
Gözlem süresinde anlık enaz akım	:	0.009	m ³ /sn	16.08.2014

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
35	0.000	95	1.6	240	51.0	290	89.0
41	0.003	120	4.7	250	58.0	300	97.0
50	0.016	150	11.3	260	65.0	310	106.
65	0.157	180	21.9	270	73.0	320	116.
80	0.644	210	35.1	280	81.0	330	126.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.302	0.302	0.366	0.849	0.302	0.601	2.09	0.516	0.695	0.430	0.044	0.080
02	0.334	0.302	0.302	0.601	0.302	0.516	1.81	0.558	5.63	0.398	0.044	0.062
03	0.849	0.302	0.398	0.430	0.302	0.473	1.33	0.644	4.06	0.366	0.026	0.044
04	0.900	0.302	0.398	0.398	0.302	0.430	1.11	0.516	3.01	0.366	0.026	0.044
05	0.473	0.302	0.302	0.366	0.270	0.398	0.900	0.558	3.01	0.398	0.116	0.026
06	0.366	0.302	0.270	0.366	0.270	0.366	0.798	1.81	3.11	0.473	1.11	0.026
07	0.366	0.270	0.270	0.366	0.270	0.366	0.746	1.40	4.06	0.334	0.366	0.044
08	0.334	0.473	0.366	0.334	0.270	0.366	0.695	1.04	3.01	0.302	0.178	0.334
09	0.302	0.430	0.302	0.302	0.270	0.398	0.695	0.798	1.81	0.270	0.147	0.601
10	0.302	0.366	0.270	0.302	0.334	1.55	0.644	0.695	1.33	0.270	0.116	0.147
11	0.302	0.334	0.334	0.302	0.558	2.80	0.601	0.601	1.11	0.208	0.098	0.147
12	0.270	0.334	0.302	0.270	0.558	3.11	0.601	0.601	1.11	0.178	0.098	0.239
13	0.270	0.334	0.270	0.270	0.430	2.19	0.601	0.516	1.04	0.116	0.098	0.098
14	0.302	0.334	0.366	0.270	0.398	1.72	0.558	0.516	0.849	0.116	0.098	0.080
15	0.302	0.366	0.473	0.270	0.366	1.63	0.558	0.473	0.798	0.116	0.062	0.062
16	0.302	0.366	0.473	0.270	0.398	1.55	0.558	0.430	0.746	0.098	0.044	0.062
17	0.270	0.366	0.473	0.270	0.398	2.09	0.516	0.430	0.695	0.098	0.044	0.044
18	0.270	0.334	0.473	0.334	0.366	1.72	0.516	0.398	0.695	0.098	0.044	0.062
19	0.270	0.334	0.398	0.398	0.366	1.25	0.473	0.970	0.970	0.098	0.147	0.270
20	0.270	0.334	0.366	0.473	0.366	0.970	0.601	0.970	1.33	0.116	0.239	0.208
21	0.270	0.334	0.302	0.398	0.334	0.900	0.516	0.644	0.970	0.366	0.147	0.116
22	0.270	0.334	0.302	0.366	0.366	0.798	0.473	0.601	0.746	0.270	0.098	0.098
23	0.270	0.302	0.239	0.366	0.366	0.746	0.473	0.558	0.695	0.147	0.080	0.080
24	0.270	0.302	0.302	0.366	0.366	0.695	0.473	0.516	0.601	0.098	0.080	0.080
25	0.302	0.302	0.302	0.366	0.366	0.644	0.473	0.900	0.558	0.080	0.080	0.062
26	0.302	0.334	0.302	0.334	0.516	0.644	0.516	2.60	0.516	0.080	0.062	0.044
27	0.302	0.334	0.334	0.334	0.558	0.644	0.558	1.11	0.473	0.080	0.044	0.044
28	0.302	0.398	0.366	0.302	0.644	0.601	0.516	0.695	0.644	0.080	0.044	0.334
29	0.302	0.558	0.558	0.334	-----	0.746	0.516	0.558	0.601	0.062	0.062	1.04
30	0.302	0.516	0.900	0.366	-----	1.04	0.516	0.473	0.516	0.062	0.147	0.366
31	0.302	-----	0.849	0.334	-----	1.11	-----	1.11	-----	0.044	0.147	-----
Maks.	1.48	0.644	1.04	0.970	0.695	5.82	2.50	5.82	21.9	0.644	37.6	1.91
Min.	0.270	0.270	0.044	0.208	0.208	0.366	0.430	0.398	0.473	0.044	0.026	0.001
Ortalama	0.340	0.350	0.385	0.365	0.379	1.07	0.714	0.781	1.51	0.201	0.133	0.165
LT/SN/Km ²	1.08	1.11	1.22	1.16	1.20	3.39	2.27	2.48	4.81	0.638	0.424	0.524
AKIM mm.	2.90	2.88	3.28	3.11	2.91	9.08	5.89	6.65	12.5	1.71	1.14	1.36
MİL. M ³	0.912	0.907	1.03	0.977	0.917	2.86	1.85	2.09	3.92	0.537	0.357	0.427

SU YILI (2014) YILLIK TOPLAM AKIM 16.78 MİLYON M³ 53 MM. 1.7 LT/SN/Km²

15. Kızılırmak Havzası

E15A054 TECER İRMAGI İMARET

YERİ

: KAYSERİ SİVAS YOLUNDASI 6 KM KAIA DEMİRYOLU KÖPRÜSÜNDEN 50 M MENBİDADIR.
(PAFTA İ38-D1)
37°0'23" Doğu - 39°41'40" Kuzyey

YAGIŞ ALANI

: 968.35 km²

YAKLAŞIK KOT : 1255 m

GÖZLEM SÜRESİ

: 05.10.2011 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.791 m³/sn. (2 Yıllık) 2014 Su yılında 0.675 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	5.350 m ³ /sn	16.06.2014
2014 Su yılında anlık enaz akım	:	0.104 m ³ /sn	13.07.2014
Gözlem süresinde anlık ençok akım	:	20.100 m ³ /sn	26.12.2012
Gözlem süresinde anlık enaz akım	:	0.104 m ³ /sn	13.07.2014

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
10	0.005	25	0.251	100	13.6	170	31.8
13	0.018	28	0.387	130	21.4	180	34.4
16	0.043	35	0.855	140	24.0	190	37.1
19	0.085	50	2.6	150	26.6	199	39.5
22	0.153	70	6.4	160	29.2		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.712	0.783	0.952	0.952	0.952	0.952	0.952	0.712	0.497	0.153	0.215	0.292
02	0.712	0.783	0.952	1.05	0.952	0.952	0.952	0.783	0.497	0.153	0.215	0.292
03	0.855	0.783	0.952	0.952	0.855	0.855	0.952	0.783	0.497	0.153	0.215	0.292
04	0.952	0.783	0.952	0.855	1.05	0.952	0.952	0.783	0.497	0.153	0.215	0.251
05	0.855	0.783	0.855	0.783	0.952	0.855	0.952	0.712	0.497	0.153	0.292	0.251
06	0.855	0.783	0.855	0.783	0.855	0.952	0.855	0.640	0.569	0.181	0.292	0.292
07	0.855	0.855	0.855	0.783	0.855	0.855	0.855	0.640	0.497	0.181	0.292	0.251
08	0.783	0.783	0.952	0.855	0.855	0.855	0.855	0.712	0.497	0.153	0.292	0.387
09	0.783	0.783	0.855	0.783	0.952	0.952	0.952	0.712	0.569	0.153	0.251	0.387
10	0.783	0.783	0.783	0.855	0.952	1.15	0.952	0.712	0.569	0.153	0.251	0.441
11	0.783	0.783	0.855	0.855	0.855	1.34	0.952	0.783	0.569	0.153	0.251	0.387
12	0.783	0.783	0.783	0.855	0.855	1.58	0.855	0.712	0.497	0.153	0.251	0.497
13	0.783	0.783	0.783	0.783	0.855	1.46	0.855	0.712	0.497	0.153	0.251	0.338
14	0.783	0.783	0.783	0.783	0.855	1.34	0.783	0.712	0.497	0.153	0.251	0.292
15	0.783	0.783	0.783	0.783	0.855	1.24	0.783	0.712	0.441	0.153	0.251	0.251
16	0.783	0.783	0.783	0.783	0.855	1.24	0.855	0.712	0.441	0.153	0.251	0.251
17	0.712	0.783	0.855	0.855	0.783	1.24	1.15	0.712	0.441	0.153	0.251	0.251
18	0.712	0.783	0.952	0.855	0.783	1.15	1.05	0.712	0.387	0.153	0.251	0.441
19	0.712	0.783	0.855	0.855	0.783	1.15	0.952	0.712	0.292	0.153	0.251	0.387
20	0.783	0.783	0.855	0.855	0.783	1.15	0.855	0.712	0.292	0.153	0.292	0.640
21	0.783	0.783	0.783	0.855	0.783	1.05	0.783	0.712	0.251	0.181	0.292	0.441
22	0.783	0.783	0.783	0.952	0.783	1.05	0.783	0.640	0.215	0.181	0.292	0.338
23	0.783	0.783	0.783	0.952	0.855	1.05	0.783	0.569	0.215	0.181	0.338	0.338
24	0.783	0.783	0.783	0.783	1.05	1.05	0.952	0.783	0.569	0.181	0.181	0.338
25	0.783	0.783	0.783	1.15	1.15	0.952	0.783	0.569	0.181	0.181	0.292	0.338
26	0.783	0.783	0.783	1.24	1.05	0.952	0.783	0.640	0.181	0.181	0.292	0.338
27	0.783	1.05	0.855	1.15	1.05	0.952	0.712	0.569	0.181	0.181	0.292	0.497
28	0.783	1.15	0.855	1.15	1.05	1.05	0.712	0.497	0.153	0.215	0.292	0.712
29	0.783	1.15	1.05	1.15	-----	1.05	0.712	0.569	0.181	0.215	0.251	0.712
30	0.783	1.05	1.05	1.15	-----	1.05	0.712	0.497	0.181	0.215	0.251	0.569
31	0.783	-----	1.05	1.05	-----	0.855	-----	0.497	-----	0.215	0.292	-----
Maks.	0.952	1.34	1.46	1.46	1.46	1.58	1.24	0.855	5.35	0.251	0.712	4.53
Min.	0.712	0.783	0.712	0.712	0.783	0.855	0.712	0.497	0.153	0.104	0.215	0.215
Ortalama	0.786	0.828	0.865	0.928	0.902	1.07	0.862	0.668	0.382	0.169	0.266	0.383
LT/SN/Km ²	0.812	0.855	0.893	0.958	0.932	1.11	0.890	0.690	0.394	0.175	0.275	0.396
AKİM mm.	2.17	2.22	2.39	2.57	2.25	2.96	2.31	1.85	1.02	0.468	0.737	1.03
MİL. M ³	2.11	2.15	2.32	2.49	2.18	2.87	2.23	1.79	0.990	0.453	0.713	0.993

SU YILI (2014) YILLIK TOPLAM AKİM 21.29 MİLYON M³ 22 MM. 0.7 LT/SN/Km²

15. Kızılırmak Havzası

E15A055 ACISU DERESİ ACISU KÖPRÜSÜ

YERİ

: SİVAS İLİ HAFIK İLÇESİNİ GEÇTİKTEN SONRA TARIM İŞLEİMELERİNİN YANINDAN CELALLİ YOLUNA DÖNÜLÜR. YOL AYRIMINDAN 5 KM. SONRA KÖPRÜNÜN 200 M. MENBAİNDADIR. (PAFTA İ38-B3)
37°25'24" Doğu - 39°49'12" Kuzey

YAGIŞ ALANI

: 776.60 km²

YAKLAŞIK KOT : 1290 m

GÖZLEM SÜRESİ

: 08.10.2011 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde ----- m³/sn. (0 Yıllık) 2014 Su yılında 1.638 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	14.800	m ³ /sn	27.11.2013
2014 Su yılında anlık enaz akım	:	0.080	m ³ /sn	26.07.2014
Gözlem süresinde anlık ençok akım	:	14.800	m ³ /sn	27.11.2013
Gözlem süresinde anlık enaz akım	:	0.080	m ³ /sn	26.07.2014

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
20	0.070	30	0.284	130	15.0	230	42.2
22	0.094	50	1.4	150	19.9	240	45.1
24	0.130	70	3.6	170	25.1	250	48.1
26	0.174	90	6.7	190	30.6	260	51.1
28	0.224	110	10.4	210	36.4	270	54.1

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.02	1.24	2.42	1.94	2.42	1.93	3.25	2.42	1.48	0.419	0.284	0.174
02	1.02	1.24	2.23	1.94	2.03	1.72	3.13	2.32	1.56	0.419	0.284	0.174
03	1.38	1.24	2.13	1.94	1.84	1.72	3.01	2.32	1.56	0.374	0.252	0.174
04	2.23	1.24	2.32	1.94	1.84	1.93	2.54	2.32	1.64	0.329	0.252	0.174
05	2.42	1.24	1.84	1.94	1.84	2.55	2.77	2.32	1.32	0.284	0.329	0.174
06	1.94	1.16	1.94	1.94	1.84	2.66	2.66	2.23	1.40	0.284	0.464	0.150
07	1.64	1.16	1.74	1.94	1.84	2.89	2.66	2.42	2.66	0.284	0.374	0.150
08	1.45	1.16	1.94	1.94	1.64	2.89	2.77	1.93	2.03	0.252	0.329	0.150
09	1.38	1.31	1.84	1.94	1.31	4.53	2.77	1.72	1.56	0.224	0.284	1.45
10	1.31	1.24	1.84	1.94	1.45	5.95	2.77	1.93	1.40	0.196	0.284	0.598
11	1.24	1.16	1.84	1.94	1.64	8.71	2.66	1.72	2.89	0.174	0.284	1.55
12	1.24	1.16	1.84	1.94	1.45	7.97	2.77	1.64	1.64	0.174	0.284	0.805
13	1.16	1.16	1.84	1.94	1.45	6.69	2.66	1.56	1.56	0.174	0.329	0.805
14	1.16	1.16	1.94	1.94	1.45	5.37	2.54	1.48	1.48	0.150	0.224	0.733
15	1.16	1.16	1.94	1.94	1.55	4.90	2.66	1.32	1.40	0.150	0.196	0.688
16	1.16	1.16	1.94	1.94	1.55	4.32	2.77	1.24	1.32	0.174	0.196	0.688
17	1.09	1.16	1.94	1.94	1.45	4.18	3.25	1.24	1.32	0.150	0.196	0.688
18	1.09	1.09	1.94	1.94	1.45	4.03	3.48	1.16	1.08	0.130	0.174	0.688
19	1.64	1.09	1.94	1.94	1.45	3.89	3.74	1.24	0.997	0.111	0.174	1.24
20	2.54	1.09	1.94	1.94	1.55	3.60	3.60	1.24	0.801	0.094	0.196	1.31
21	2.03	1.09	1.94	1.94	1.74	3.74	3.48	1.16	0.626	0.094	0.252	1.16
22	1.74	1.09	1.94	1.94	1.84	3.60	3.25	1.24	0.581	0.094	0.252	0.948
23	1.55	1.09	1.94	1.84	1.94	3.48	3.13	1.24	0.536	0.094	0.252	0.948
24	1.45	1.09	1.94	1.74	2.13	3.36	3.01	1.24	0.492	0.094	0.252	0.948
25	1.38	1.02	1.94	1.64	2.23	3.36	2.89	1.40	0.447	0.094	0.224	0.948
26	1.38	1.02	1.94	1.74	2.24	3.36	2.89	1.48	0.402	0.080	0.196	0.948
27	1.31	3.01	1.94	1.74	1.48	3.60	2.89	1.48	0.369	0.094	0.196	0.948
28	1.31	7.61	1.94	1.94	2.24	3.48	2.89	1.48	0.302	0.150	0.174	0.948
29	1.31	4.18	1.94	2.13	-----	4.18	2.54	1.48	0.268	0.464	0.174	0.948
30	1.24	3.25	1.94	2.32	-----	5.04	2.42	1.40	0.553	0.374	0.174	0.876
31	1.24	-----	1.94	2.89	-----	4.03	-----	1.24	-----	0.329	0.174	-----
Maks.	2.77	14.8	2.89	3.25	2.76	9.46	4.03	1.93	5.60	12.2	1.38	7.79
Min.	1.02	1.02	1.55	0.419	1.16	1.72	2.42	1.08	0.509	0.080	0.174	0.150
Ortalama	1.46	1.60	1.96	1.96	1.75	3.99	2.93	1.63	1.19	0.210	0.249	0.739
LT/SN/Km ²	1.88	2.06	2.52	2.52	2.25	5.14	3.77	2.10	1.53	0.270	0.320	0.952
AKİM mm.	5.03	5.35	6.75	6.75	5.44	13.8	9.77	5.63	3.97	0.724	0.858	2.47
MİL. M ³	3.91	4.15	5.24	5.24	4.22	10.7	7.59	4.37	3.08	0.562	0.666	1.92

SU YILI (2014) YILLIK TOPLAM AKİM 51.65 MİLYON M³ 67 MM. 2.1 LT/SN/Km²

16. Konya Kapalı Havzası

D16A003 ÇARŞAMBA S. MAVİ

YERİ

: KONYA ÇUMRA YOLUNDAN BOZKIR HADİM YOLUNA GİRİLİR AKVİRAN İLÇESİNİ GEÇEREK AVDAN KÖYÜNDEN MAVİ BOĞAZINA VARILIR. (PAFTA N28-B4)
32°19'33" Doğu - 37°15'34" Kuzey

YAGIŞ ALANI

: 6416.00 km²

YAKLAŞIK KOT : 918 m

GÖZLEM SÜRESİ

: 07.11.1941 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 13.769 m³/sn. (64 Yıllık) 2014 Su yılında 18.421 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	95.800	m ³ /sn	27.01.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	100.000	m ³ /sn	20.03.1951
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	27.08.1952

8. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.080	31	5.4	50	11.0	140	58.0
15	1.8	34	6.4	80	24.0	150	65.0
22	3.1	37	7.2	110	39.0	160	72.0
25	3.9	40	8.0	120	44.0	200	100.
28	4.6	43	9.2	130	51.0		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	KURU	KURU	64.3	18.6	13.8	34.5	44.0	45.4	10.3	KURU
02	KURU	KURU	KURU	KURU	65.0	17.4	13.0	41.5	44.0	43.5	35.5	KURU
03	KURU	KURU	KURU	KURU	61.5	17.4	19.0	39.0	44.7	46.8	39.0	KURU
04	KURU	KURU	KURU	KURU	57.3	17.8	18.6	42.5	44.7	46.8	40.0	KURU
05	KURU	KURU	KURU	KURU	55.9	17.4	18.2	42.5	44.7	48.2	41.5	KURU
06	KURU	KURU	KURU	KURU	55.2	15.0	30.0	51.7	46.1	33.5	43.5	KURU
07	KURU	KURU	KURU	KURU	53.8	16.2	28.5	56.6	46.1	16.6	42.5	KURU
08	KURU	KURU	KURU	KURU	39.0	23.0	30.5	57.3	46.1	9.70	43.0	KURU
09	KURU	KURU	KURU	KURU	36.5	25.5	35.5	61.5	46.8	6.40	18.6	KURU
10	KURU	KURU	KURU	KURU	34.5	22.5	33.5	62.9	46.1	19.0	13.0	KURU
11	KURU	KURU	KURU	KURU	41.5	21.5	33.5	51.7	44.7	37.0	10.0	KURU
12	KURU	KURU	KURU	KURU	44.7	22.5	34.0	44.7	43.5	39.0	6.80	KURU
13	KURU	KURU	KURU	KURU	44.7	21.0	34.0	42.5	19.5	38.0	4.10	KURU
14	KURU	KURU	KURU	KURU	36.0	19.0	34.0	56.6	16.6	39.0	1.98	KURU
15	KURU	KURU	KURU	KURU	32.0	17.8	37.0	48.2	16.6	40.5	0.581	KURU
16	KURU	KURU	KURU	KURU	22.0	13.4	38.5	46.8	18.2	46.1	KURU	KURU
17	KURU	KURU	KURU	KURU	31.0	17.0	39.5	45.4	17.0	50.3	KURU	KURU
18	KURU	KURU	KURU	KURU	29.5	16.6	43.5	44.7	11.0	51.0	KURU	KURU
19	KURU	KURU	KURU	KURU	28.0	15.4	45.4	44.7	8.00	49.6	KURU	KURU
20	KURU	KURU	KURU	KURU	27.0	14.6	47.5	44.7	5.20	48.9	KURU	KURU
21	KURU	KURU	KURU	KURU	26.0	14.6	46.8	44.0	2.70	48.2	KURU	KURU
22	KURU	KURU	KURU	KURU	24.5	15.4	45.4	46.1	1.05	19.5	KURU	KURU
23	KURU	KURU	KURU	KURU	23.5	15.0	45.4	44.0	0.155	27.5	KURU	KURU
24	KURU	KURU	KURU	KURU	22.0	14.6	44.7	43.5	1.35	50.3	KURU	KURU
25	KURU	KURU	KURU	KURU	50.3	22.0	44.0	44.0	1.65	49.6	KURU	KURU
26	KURU	KURU	KURU	KURU	67.1	21.5	13.0	43.0	43.5	0.464	48.9	KURU
27	KURU	KURU	KURU	KURU	90.9	20.5	12.6	43.0	42.5	0.080	48.2	KURU
28	KURU	KURU	KURU	KURU	88.1	19.5	12.6	42.5	42.5	40.0	15.8	KURU
29	KURU	KURU	KURU	KURU	66.4	-----	12.6	19.5	20.0	47.5	10.5	KURU
30	KURU	KURU	KURU	KURU	71.3	-----	12.6	14.2	36.0	43.0	10.5	KURU
31	KURU	-----	KURU	68.5	-----	12.6	-----	44.0	-----	10.3	KURU	-----
Maks.	KURU	KURU	KURU	95.8	70.6	26.5	49.6	65.0	51.7	60.8	52.4	KURU
Min.	KURU	KURU	KURU	KURU	13.4	12.6	13.0	14.2	0.080	2.52	KURU	KURU
Ortalama	KURU	KURU	KURU	16.2	37.1	16.8	33.9	45.5	26.4	35.3	11.3	KURU
LT/SN/Km ²	KURU	KURU	KURU	2.53	5.78	2.61	5.28	7.09	4.11	5.50	1.76	KURU
AKIM mm.	KURU	KURU	KURU	6.77	14.0	6.99	13.7	19.0	10.7	14.7	4.72	KURU
MİL. M ³	KURU	KURU	KURU	43.4	89.8	44.9	87.8	122.	68.4	94.6	30.3	KURU

SU YILI (2014) YILLIK TOPLAM AKIM 581.20 MİLYON M³ 91 MM. 2.9 LT/SN/Km²

16. Konya Kapalı Havzası

D16A013 ŞAKIRKARAÇ S. ÇELTEK KÖP.

YERİ

: Ş.KARAÇAÇ - SALUR KÖYÜNÜ YOLUNA TAKİBEN SALUR KÖPRÜSÜNDEN SOLA SAPILIR. 500M SOL TARAFITARA TESİS EDİLMİŞTİR. (PAFTA L26-C4)
31°18'56" Doğu - 38°0'49" Kuzey

YAGIŞ ALANI

: 519.00 km²

YAKLAŞIK KOT : 1145 m

GÖZLEM SÜRESİ

: 05.05.1959 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.008 m³/sn. (51 Yıllık) 2014 Su yılında 0.165 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	6.480	m ³ /sn	29.01.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	41.000	m ³ /sn	30.01.1999
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	18.08.1961

7. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	16	0.063	25	0.665	60	5.8
11	0.000	17	0.098	30	1.2	70	7.5
13	0.006	18	0.142	35	1.9	80	9.5
14	0.017	19	0.192	40	2.7	90	11.6
15	0.036	20	0.253	50	4.1	100	13.8

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	0.017	0.017	0.665	0.142	0.335	0.142	0.192	KURU	KURU	KURU
02	KURU	KURU	0.017	0.006	0.500	0.142	0.335	0.142	0.192	KURU	KURU	KURU
03	KURU	KURU	0.006	0.017	0.500	0.142	0.335	0.142	0.192	KURU	KURU	KURU
04	KURU	KURU	0.017	0.017	0.418	0.192	0.253	0.142	0.192	KURU	KURU	KURU
05	KURU	KURU	0.036	0.017	0.418	0.142	0.253	0.142	0.192	KURU	KURU	KURU
06	KURU	KURU	0.036	0.017	0.335	0.335	0.253	0.192	0.192	KURU	KURU	KURU
07	KURU	KURU	0.036	0.036	0.335	0.253	0.253	0.192	0.192	KURU	KURU	KURU
08	KURU	KURU	0.036	0.063	0.335	1.02	0.192	0.142	0.192	KURU	KURU	KURU
09	KURU	KURU	0.036	0.098	0.253	0.583	0.192	0.500	0.253	KURU	KURU	KURU
10	KURU	KURU	0.063	0.063	0.253	1.02	0.142	0.500	0.418	KURU	KURU	KURU
11	KURU	KURU	0.063	0.098	0.253	0.899	0.192	0.583	1.25	KURU	KURU	KURU
12	KURU	KURU	0.063	0.098	0.192	1.39	0.142	0.253	1.02	KURU	KURU	KURU
13	KURU	KURU	0.063	0.098	0.192	1.25	0.142	0.583	KURU	KURU	KURU	KURU
14	KURU	KURU	0.063	0.098	0.142	1.13	0.142	0.500	0.418	KURU	KURU	KURU
15	KURU	KURU	0.063	0.098	0.253	1.02	0.142	0.335	0.335	KURU	KURU	KURU
16	KURU	KURU	0.063	0.098	0.253	0.899	0.142	0.335	0.253	KURU	KURU	KURU
17	KURU	0.006	0.063	0.098	0.192	0.899	0.142	0.335	0.192	KURU	KURU	KURU
18	KURU	0.006	0.063	0.098	0.192	0.782	0.142	0.335	0.192	KURU	KURU	KURU
19	KURU	0.006	0.063	0.098	0.142	0.665	0.142	0.253	0.192	KURU	KURU	KURU
20	KURU	0.002	0.063	0.098	0.142	0.500	0.142	0.253	0.142	KURU	KURU	0.006
21	KURU	0.002	0.063	0.098	0.142	0.500	0.142	0.192	0.142	KURU	KURU	0.017
22	KURU	0.002	0.063	0.098	0.142	0.418	0.142	0.192	0.142	KURU	KURU	0.017
23	KURU	0.002	0.063	0.142	0.142	0.418	0.142	0.192	0.098	KURU	KURU	0.017
24	KURU	0.002	0.063	0.098	0.142	0.418	0.142	0.253	0.063	KURU	KURU	0.017
25	KURU	0.002	0.036	0.192	0.192	0.253	0.142	0.192	0.063	KURU	KURU	0.036
26	KURU	0.036	0.036	1.53	0.192	0.253	0.098	0.192	0.017	KURU	KURU	0.017
27	KURU	0.665	0.036	1.94	0.142	0.253	0.098	0.142	0.002	KURU	KURU	0.036
28	KURU	0.418	0.036	1.39	0.142	0.192	0.142	0.192	KURU	KURU	KURU	0.063
29	KURU	0.036	0.036	2.58	-----	0.253	0.142	0.192	KURU	KURU	KURU	0.036
30	KURU	0.017	0.017	1.94	-----	0.253	0.142	0.192	KURU	KURU	KURU	KURU
31	KURU	-----	0.017	1.25	-----	0.335	-----	0.192	-----	KURU	KURU	-----
Maks.	KURU	1.94	0.142	6.48	0.782	2.74	0.335	1.94	1.25	KURU	KURU	0.500
Min.	KURU	0.002	0.002	0.063	0.036	0.063	0.098	0.098	0.002	KURU	KURU	KURU
Ortalama	KURU	0.040	0.045	0.406	0.257	0.547	0.178	0.262	0.244	KURU	KURU	0.009
LT/SN/Km ²	KURU	0.077	0.087	0.782	0.496	1.05	0.343	0.505	0.470	KURU	KURU	0.017
AKİM mm.	KURU	0.200	0.232	2.10	1.20	2.82	0.890	1.35	1.22	KURU	KURU	0.044
MİL. M ³	KURU	0.104	0.121	1.09	0.622	1.46	0.462	0.702	0.632	KURU	KURU	0.023

SU YILI (2014) YILLIK TOPLAM AKİM 5.22 MİLYON M³ 10 MM. 0.3 LT/SN/Km²

16. Konya Kapalı Havzası

D16A014 SGÜKSU YEŞİLDAG

YERİ

: BEYSEHIR İLÇESİ-YEŞİLDAG BELEDİYESİ 1. KÖPRÜDEDİR. (PAFTA M26-C3)
 31°29'45" Doğu - 37°32'23" Kuzey

YAĞIŞ ALANI

: 368.00 km²

YAKLAŞIK KOT : 1113 m

GÖZLEM SÜRESİ

: 09.05.1959 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 3.486 m³/sn. (31 Yıllık) 2014 Su yılında 2.349 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	54.400	m ³ /sn	29.01.2014
2014 Su yılında anlık enaz akım	:	0.054	m ³ /sn	24.01.2014
Gözlem süresinde anlık en çok akım	:	90.700	m ³ /sn	17.12.2010
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.1991

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
40	0.040	90	0.920	170	13.6	400	110.
50	0.088	100	1.5	200	23.0		
60	0.175	110	2.6	250	41.0		
70	0.320	120	4.1	300	65.0		
80	0.560	150	9.2	350	89.0		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.784	8.77	0.650	0.367	19.2	1.12	1.70	1.92	0.704	1.42	0.918	0.461
02	0.985	5.55	0.587	0.398	9.64	1.05	1.80	1.92	0.776	1.25	0.851	0.430
03	0.918	0.619	0.524	0.230	2.05	1.12	2.40	1.92	0.884	1.46	0.851	0.430
04	0.851	0.524	0.524	0.524	0.848	8.95	2.28	1.92	0.884	1.75	0.784	0.461
05	0.918	0.587	0.524	0.277	0.740	15.3	2.16	2.04	1.27	1.75	0.985	0.158
06	0.851	4.88	0.493	0.248	0.512	36.8	2.04	1.75	1.33	1.70	1.12	0.149
07	0.851	0.717	0.493	0.219	0.488	29.8	1.80	1.75	1.33	1.61	1.05	0.149
08	0.851	0.524	0.524	0.175	0.464	22.5	1.80	2.64	1.09	1.56	1.05	0.149
09	0.784	0.493	0.619	0.158	0.440	18.5	2.04	3.12	0.978	1.56	0.918	0.158
10	0.784	0.461	0.587	0.149	0.416	14.8	1.92	3.05	3.48	1.56	1.05	0.149
11	0.784	0.461	0.556	0.140	0.306	12.1	1.80	1.94	3.36	1.56	0.918	0.149
12	0.784	0.461	1.05	0.132	0.291	10.3	1.80	1.33	3.12	1.56	0.918	0.158
13	0.784	0.461	1.12	0.132	0.291	8.21	2.40	1.27	3.00	1.51	0.784	0.158
14	0.717	0.430	1.12	0.123	0.306	7.46	2.52	0.978	2.16	1.51	0.717	0.149
15	0.717	0.430	1.12	0.114	0.512	6.90	2.40	0.740	2.40	1.46	0.717	0.149
16	0.717	0.430	0.650	0.114	2.16	6.50	2.40	0.740	2.40	1.42	0.784	0.140
17	0.717	0.398	0.430	0.105	1.66	6.09	2.28	0.776	1.92	1.42	0.650	0.140
18	0.784	0.398	0.430	0.105	1.51	5.15	1.66	0.740	1.80	1.42	0.717	0.140
19	0.717	0.398	0.398	0.105	1.42	4.47	2.04	0.776	2.16	1.37	0.650	0.140
20	0.650	0.398	0.398	0.097	1.37	4.20	3.12	0.668	2.04	1.25	0.717	0.132
21	0.650	0.367	0.367	0.097	1.32	3.96	2.76	0.668	1.80	1.19	0.717	0.132
22	0.650	0.367	0.367	0.097	1.25	3.84	1.70	0.668	1.75	1.32	0.650	0.132
23	0.650	0.367	0.335	0.069	1.19	3.72	1.70	0.668	1.70	1.12	0.717	0.132
24	0.587	0.398	0.335	0.054	1.19	3.60	1.75	0.704	2.64	1.19	0.619	0.123
25	0.556	0.398	0.335	0.059	1.42	3.60	1.75	0.740	2.28	1.05	0.619	0.088
26	1.80	0.619	0.335	11.0	1.32	3.48	1.80	0.704	1.70	1.25	0.619	0.078
27	7.46	5.42	0.318	34.2	1.25	3.36	1.75	0.704	1.61	1.32	0.556	0.078
28	8.58	2.76	0.335	30.9	1.12	3.36	1.80	0.776	1.61	1.19	0.556	0.083
29	11.0	1.37	0.335	38.8	-----	3.24	1.75	0.668	1.51	1.12	0.556	0.069
30	10.3	0.918	0.367	39.6	-----	3.12	1.80	0.704	1.51	0.985	0.524	0.064
31	9.51	-----	0.367	32.7	-----	2.52	-----	0.740	-----	0.985	0.524	-----
Maks.	11.6	9.51	1.12	54.4	31.3	41.0	3.72	18.3	8.02	2.04	1.32	0.461
Min.	0.556	0.367	0.318	0.054	0.291	1.05	1.61	0.668	0.704	0.851	0.524	0.064
Ortalama	2.18	1.35	0.535	6.18	1.95	8.36	2.03	1.28	1.84	1.38	0.768	0.171
LT/SN/Km ²	5.93	3.66	1.45	16.8	5.31	22.7	5.52	3.48	5.00	3.75	2.09	0.464
AKİM mm.	15.9	9.48	3.90	45.0	12.8	60.8	14.3	9.33	13.0	10.1	5.59	1.20
MİL. M3	5.85	3.49	1.43	16.5	4.72	22.4	5.26	3.43	4.77	3.70	2.06	0.443

SU YILI (2014) YILLIK TOPLAM AKIM 74.05 MİLYON M3 201 MM. 6.4 LT/SN/Km²

16. Konya Kapalı Havzası

D16A015 ÜSTÜNLER S. ÜSTÜNLER

YERİ

: BEYSEHIR AKSEKI YOLUNUN 16 KM SINDEKİ ANAYOL ÜZERİNDEKİ KÖPRÜDEDİR. (M27-D4)
 31°35'29" Doğu - 37°36'57" Kuzey

YAĞIŞ ALANI: 153.80 km²

YAKLAŞIK KOT : 1126 m

GÖZLEM SÜRESİ

: 01.06.1959 - 30.09.2014

ORTALAMA AKIMLAR: Gözlem süresinde 1.474 m³/sn. (43 Yıllık) 2014 Su yılında 0.708 m³/sn.**ANLIK EN ÇOK VE EN AZ AKIMLAR:**

2014 Su yılında anlık en çok akım	:	23.700	m ³ /sn	27.01.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	09.10.2013
Gözlem süresinde anlık en çok akım	:	69.900	m ³ /sn	13.01.2013
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	29.09.1973

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
4	0.001	15	0.042	65	2.2	170	38.0
6	0.004	25	0.185	80	3.9	180	43.5
9	0.010	35	0.450	100	7.4	200	54.5
11	0.016	45	0.880	120	12.1	210	60.0
13	0.027	55	1.5	140	21.5	230	71.0

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.061	0.016	0.032	0.276	1.04	0.970	1.91	1.25	0.834	0.654	0.180	0.048
02	0.048	0.022	0.032	0.276	0.900	0.970	1.78	1.11	0.768	0.602	0.180	0.048
03	0.037	0.022	0.042	0.138	0.834	0.970	1.78	1.11	0.768	0.550	0.212	0.048
04	0.028	0.042	0.032	0.097	0.834	1.57	1.65	1.04	0.768	0.602	0.212	0.061
05	0.020	0.032	0.032	0.076	0.768	1.49	1.57	1.11	0.768	0.602	0.180	0.048
06	0.020	0.032	0.032	0.076	0.768	6.67	1.65	1.04	0.834	0.602	0.159	0.048
07	0.020	0.032	0.032	0.061	0.768	3.70	1.57	1.04	1.11	0.550	0.159	0.037
08	0.020	0.032	0.032	0.061	0.768	5.05	1.57	1.11	0.834	0.508	0.159	0.037
09	0.010	0.022	0.032	0.061	0.768	3.52	1.57	1.49	0.834	0.508	0.138	0.037
10	0.005	0.022	0.042	0.061	0.768	3.34	1.57	1.11	1.26	0.466	0.138	0.037
11	0.010	0.022	0.042	0.061	0.768	2.98	1.49	1.04	1.18	0.466	0.118	0.048
12	0.010	0.022	0.137	0.061	0.768	2.98	1.41	1.04	1.03	0.424	0.118	0.048
13	0.010	0.022	0.276	0.048	0.768	2.80	1.41	1.04	1.03	0.424	0.118	0.028
14	0.010	0.022	0.276	0.048	0.900	2.70	1.41	1.04	1.03	0.382	0.118	0.028
15	0.010	0.022	0.276	0.048	0.970	2.70	1.33	1.04	1.03	0.382	0.118	0.028
16	0.020	0.016	0.276	0.048	0.834	2.60	1.33	0.970	1.03	0.340	0.097	0.048
17	0.028	0.016	0.276	0.037	0.834	2.60	1.33	0.970	0.958	0.340	0.118	0.061
18	0.032	0.016	0.276	0.037	0.834	2.50	1.33	0.900	0.958	0.340	0.118	0.048
19	0.012	0.016	0.276	0.037	0.834	2.50	1.25	0.900	0.958	0.308	0.118	0.037
20	0.010	0.016	0.276	0.037	0.900	2.40	1.33	0.900	0.958	0.308	0.118	0.028
21	0.008	0.016	0.276	0.037	0.900	2.40	1.25	0.900	0.958	0.308	0.118	0.028
22	0.008	0.032	0.276	0.028	0.900	2.40	1.18	0.834	0.884	0.276	0.118	0.020
23	0.008	0.042	0.276	0.048	0.900	2.30	1.25	0.900	0.884	0.276	0.097	0.020
24	0.008	0.022	0.276	0.028	0.900	2.30	1.25	0.900	0.884	0.276	0.097	0.020
25	0.010	0.016	0.276	0.061	0.900	2.30	1.18	0.900	0.810	0.244	0.097	0.020
26	0.010	0.094	0.276	4.94	0.970	2.30	1.18	0.834	0.810	0.244	0.097	0.020
27	0.010	0.094	0.276	12.5	0.970	2.17	1.11	0.834	0.758	0.244	0.076	0.020
28	0.010	0.052	0.276	4.45	0.970	2.17	1.11	0.834	0.758	0.244	0.076	0.180
29	0.012	0.042	0.276	3.34	-----	2.17	1.11	0.768	0.706	0.244	0.061	0.037
30	0.012	0.032	0.276	2.50	-----	2.04	1.11	0.768	0.706	0.212	0.061	0.020
31	0.016	-----	0.276	1.33	-----	2.04	-----	0.768	-----	0.212	0.048	-----
Maks.	1.35	0.402	0.276	23.7	1.33	22.6	2.04	2.50	3.28	1.03	0.244	1.03
Min.	KURU	0.016	0.032	0.020	0.768	0.970	1.11	0.768	0.706	0.212	0.048	0.020
Ortalama	0.017	0.030	0.186	0.997	0.858	2.57	1.40	0.984	0.903	0.392	0.123	0.041
LT/SN/Km ²	0.112	0.196	1.21	6.48	5.58	16.7	9.10	6.39	5.87	2.55	0.802	0.268
AKİM mm.	0.299	0.509	3.24	17.4	13.5	44.7	23.6	17.1	15.2	6.82	2.15	0.694
MİL. M3	0.046	0.078	0.498	2.67	2.08	6.88	3.63	2.63	2.34	1.05	0.330	0.107

SU YILI (2014) YILLIK TOPLAM AKIM 22.34 MİLYON M3 145 MM. 4.6 LT/SN/Km²

16. Konya Kapalı Havzası

D16A028 İERALA Ç. NALAMA ÇİFTLİĞİ

YERİ

: KARAMAN'DAN 29.7 KM İERALA NAHİYESİ NALAMA ÇİFTLİĞİ BARAJ AKSİNİN 3.3 KM MEMBAGINDADIR
 (PAFTA N30-C2)
 33°28'10" Doğu - 37°9'5" Kuzey

YAĞIŞ ALANI

: 209.60 km²

YAKLAŞIK KOT : 1125 m

GÖZLEM SÜRESİ

: 01.05.1958 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.677 m³/sn. (56 Yıllık) 2014 Su yılında 0.258 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	21.400 m ³ /sn	10.03.2014
2014 Su yılında anlık enaz akım	:	0.000 m ³ /sn	24.08.2014
Gözlem süresinde anlık ençok akım	:	145.000 m ³ /sn	19.04.1984
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	01.11.1996

12. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	61	9.4	121	31.0	171	55.0
3	0.010	81	15.0	131	35.0	181	60.0
11	0.300	91	19.0	141	40.0	191	65.0
26	1.8	101	23.0	151	45.0	201	70.0
41	5.0	111	27.0	161	50.0	211	75.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.130	0.248	0.312	0.376	0.376	0.376	0.253	0.110	0.130	0.085	0.035	KURU
02	0.189	0.189	0.312	0.376	0.376	0.312	0.253	0.110	0.189	0.060	0.010	KURU
03	0.189	0.189	0.312	0.376	0.376	0.312	0.205	0.110	0.189	0.060	0.010	KURU
04	0.189	0.189	0.312	0.376	0.376	0.312	0.205	0.085	0.189	0.060	0.010	KURU
05	0.189	0.248	0.248	0.376	0.312	0.205	0.085	0.189	0.060	0.010	0.010	KURU
06	0.189	0.248	0.248	0.248	0.376	0.312	0.158	0.085	0.189	0.060	0.060	KURU
07	0.189	0.189	0.312	0.248	0.376	0.312	0.158	0.085	0.312	0.060	0.035	KURU
08	0.189	0.189	0.376	0.312	0.376	0.312	0.205	0.085	0.440	0.035	0.010	KURU
09	0.189	0.189	0.376	0.312	0.376	0.376	0.205	0.110	0.546	0.035	0.002	KURU
10	0.189	0.248	0.376	0.312	0.376	9.10	0.300	0.110	0.652	0.035	0.002	KURU
11	0.189	0.248	0.376	0.312	0.312	9.66	0.253	0.110	0.652	0.035	0.002	KURU
12	0.189	0.248	0.376	0.312	0.312	3.24	0.253	0.110	0.546	0.035	0.002	KURU
13	0.189	0.312	0.376	0.312	0.248	1.27	0.205	0.110	0.440	0.035	0.002	KURU
14	0.189	0.312	0.376	0.312	0.248	0.705	0.205	0.110	0.376	0.035	0.002	KURU
15	0.248	0.312	0.312	0.312	0.312	0.503	0.205	0.110	0.312	0.035	0.002	KURU
16	0.248	0.248	0.312	0.312	0.312	0.435	0.205	0.085	0.248	0.035	0.002	KURU
17	0.248	0.248	0.312	0.312	0.312	0.368	0.205	0.085	0.248	0.035	0.002	KURU
18	0.248	0.248	0.312	0.312	0.312	0.368	0.205	0.085	0.189	0.035	0.002	KURU
19	0.312	0.248	0.312	0.312	0.312	0.368	0.205	0.085	0.189	0.035	0.002	KURU
20	0.312	0.248	0.312	0.312	0.312	0.368	0.205	0.085	0.189	0.035	0.002	KURU
21	0.312	0.248	0.312	0.312	0.248	0.300	0.158	0.085	0.130	0.035	0.002	KURU
22	0.312	0.248	0.312	0.312	0.248	0.300	0.158	0.060	0.130	0.035	0.002	KURU
23	0.248	0.248	0.312	0.312	0.248	0.300	0.110	0.085	0.110	0.035	0.002	KURU
24	0.312	0.248	0.312	0.312	0.248	0.300	0.110	0.085	0.110	0.035	0.002	KURU
25	0.312	0.248	0.312	0.312	0.312	0.300	0.110	0.085	0.085	0.035	0.002	KURU
26	0.312	0.248	0.312	0.312	0.312	0.253	0.110	0.085	0.110	0.035	KURU	KURU
27	0.312	0.312	0.312	0.376	0.312	0.253	0.110	0.189	0.085	0.035	KURU	KURU
28	0.248	0.312	0.312	0.376	0.376	0.253	0.110	0.130	0.085	0.035	KURU	KURU
29	0.248	0.312	0.376	0.376	-----	0.253	0.110	0.189	0.085	0.035	KURU	KURU
30	0.248	0.312	0.376	0.376	-----	0.253	0.110	0.130	0.085	0.035	KURU	KURU
31	0.248	-----	0.376	0.376	-----	0.253	-----	0.130	-----	0.035	KURU	-----
Maks.	0.376	0.440	0.376	0.864	0.440	21.4	0.368	0.189	0.864	0.158	0.060	KURU
Min.	0.130	0.189	0.248	0.248	0.248	0.253	0.110	0.060	0.085	0.010	0.007	KURU
Ortalama	0.236	0.251	0.329	0.324	0.323	1.04	0.183	0.103	0.248	0.041	0.007	KURU
LT/SN/Km ²	1.13	1.20	1.57	1.55	1.54	4.98	0.873	0.493	1.18	0.198	0.032	KURU
AKİM mm.	3.02	3.11	4.20	4.15	3.73	13.3	2.26	1.32	3.06	0.530	0.087	KURU
MİL. M ³	0.632	0.651	0.880	0.869	0.782	2.79	0.474	0.277	0.642	0.111	0.018	KURU

SU YILI (2014) YILLIK TOPLAM AKİM 8.13 MİLYON M³ 39 MM. 1.2 LT/SN/Km²

16. Konya Kapalı Havzası

D16A048 MAMASIN BRJ. ÇIKIŞ

YERİ : AKSARAY'A 10 KM MESAFEDEKİ MAMASIN BARAJININ 250 M MANSABINDADIR. (PAFTA L32-A1)

34°7'44" Doğu - 38°24'4" Kuzey

YAGIŞ ALANI : 1383.00 km² YAKLAŞIK KOT : 1071 m

GÖZLEM SÜRESİ : 20.02.1963 - 30.09.2014

ORTALAMA AKIMLAR : Gözlem süresinde 3.938 m³/sn. (46 Yıllık) 2014 Su yılında 1.892 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	17.000 m ³ /sn	27.04.2014
2014 Su yılında anlık enaz akım	:	0.000 m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	26.000 m ³ /sn	14.05.1967
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	06.06.1963

İstasyon için kullanılmış anahtar bulunamadı.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	KURU	KURU	KURU	KURU	KURU	17.0	KURU	KURU	KURU	KURU
02	KURU	KURU	KURU	KURU	KURU	KURU	KURU	15.8	KURU	KURU	KURU	KURU
03	KURU	KURU	KURU	KURU	KURU	KURU	KURU	14.6	KURU	KURU	KURU	KURU
04	KURU	KURU	KURU	KURU	KURU	KURU	KURU	14.3	KURU	KURU	KURU	KURU
05	KURU	KURU	KURU	KURU	KURU	KURU	KURU	12.8	KURU	KURU	KURU	KURU
06	KURU	KURU	KURU	KURU	KURU	KURU	KURU	11.0	KURU	KURU	KURU	KURU
07	KURU	KURU	KURU	KURU	KURU	KURU	KURU	10.7	KURU	KURU	KURU	KURU
08	KURU	KURU	KURU	KURU	KURU	KURU	KURU	9.75	KURU	KURU	KURU	KURU
09	KURU	KURU	KURU	KURU	KURU	KURU	KURU	9.75	KURU	KURU	KURU	KURU
10	KURU	KURU	KURU	KURU	KURU	KURU	KURU	9.44	KURU	KURU	KURU	KURU
11	KURU	KURU	KURU	KURU	KURU	KURU	KURU	9.13	KURU	KURU	KURU	KURU
12	KURU	KURU	KURU	KURU	KURU	KURU	KURU	9.13	KURU	KURU	KURU	KURU
13	KURU	KURU	KURU	KURU	KURU	KURU	KURU	8.82	KURU	KURU	KURU	KURU
14	KURU	KURU	KURU	KURU	KURU	KURU	KURU	8.82	KURU	KURU	KURU	KURU
15	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.120	12.8	0.160	KURU	KURU
16	KURU	KURU	KURU	KURU	KURU	KURU	KURU	9.75	15.8	12.0	KURU	KURU
17	KURU	KURU	KURU	KURU	KURU	KURU	KURU	15.8	15.8	14.6	KURU	KURU
18	KURU	KURU	KURU	KURU	KURU	KURU	KURU	16.2	15.8	15.8	KURU	KURU
19	KURU	KURU	KURU	KURU	KURU	KURU	KURU	16.2	15.8	16.2	KURU	KURU
20	KURU	KURU	KURU	KURU	KURU	KURU	KURU	4.72	15.8	16.2	KURU	KURU
21	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.335	15.8	16.2	KURU	KURU
22	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.750	15.8	16.2	KURU	KURU
23	KURU	KURU	KURU	KURU	KURU	KURU	KURU	14.3	14.6	16.2	KURU	KURU
24	KURU	KURU	KURU	KURU	KURU	KURU	KURU	16.2	12.4	16.2	KURU	KURU
25	KURU	KURU	KURU	KURU	KURU	KURU	KURU	17.0	10.1	13.9	KURU	KURU
26	KURU	KURU	KURU	KURU	KURU	KURU	KURU	17.0	10.1	0.160	KURU	KURU
27	KURU	KURU	KURU	KURU	KURU	KURU	KURU	17.0	8.51	KURU	KURU	KURU
28	KURU	KURU	KURU	KURU	KURU	KURU	KURU	17.0	0.120	KURU	KURU	KURU
29	KURU	KURU	KURU	KURU	-----	KURU	KURU	17.0	KURU	KURU	KURU	KURU
30	KURU	KURU	KURU	KURU	-----	KURU	KURU	17.0	KURU	KURU	KURU	KURU
31	KURU	-----	KURU	KURU	-----	KURU	-----	KURU	-----	KURU	KURU	-----
Maks.	KURU	KURU	KURU	KURU	KURU	KURU	KURU	17.0	17.0	16.2	KURU	KURU
Min.	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
Ortalama	KURU	KURU	KURU	KURU	KURU	KURU	KURU	6.55	11.0	5.13	KURU	KURU
LT/SN/Km ²	KURU	KURU	KURU	KURU	KURU	KURU	KURU	4.73	7.94	3.71	KURU	KURU
AKİM mm.	KURU	KURU	KURU	KURU	KURU	KURU	KURU	12.3	21.3	9.61	KURU	KURU
MİL. M ³	KURU	KURU	KURU	KURU	KURU	KURU	KURU	17.0	29.4	13.3	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKIM 59.70 MİLYON M³ 43 MM. 1.4 LT/SN/Km²

16. Konya Kapalı Havzası

D16A066 GEBERE ERJ. ÇIKIŞI

YERİ

: NIĞDE DEN DOĞU İSTİKAMETİNE YEŞİLBURÇ YOLUNDAN YAKLAŞIK 10 KM SONRA GEBERE BARAI
ÇIKIŞINDADIR. (PAFTA L33-D3)
34°38'19" Doğu - 38°2'50" Kuzey

YAGIŞ ALANI

: 17.40 km²

YAKLAŞIK KOT : 1696 m

GÖZLEM SÜRESİ

: 20.09.1964 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.062 m³/sn. (41 Yıllık) 2014 Su yılında 0.055 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	0.210 m ³ /sn	27.06.2014
2014 Su yılında anlık enaz akım	:	0.000 m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	0.620 m ³ /sn	10.08.1976
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	01.10.1969

İstasyon için kullanılmış anahtar bulunamadı.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.150	0.190	0.210	0.210	
02	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.150	0.190	0.210	0.210	
03	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.170	0.210	0.190	0.190	
04	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.150	0.210	0.190	0.190	
05	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.150	0.210	0.190	0.170	
06	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.150	0.190	0.190	0.170	
07	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.150	0.190	0.190	0.170	
08	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.150	0.190	0.190	0.150	
09	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.150	0.210	0.190	0.150	
10	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.150	0.190	0.190	0.150	
11	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.150	0.190	0.190	0.150	
12	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.150	0.190	0.190	0.150	
13	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.150	0.190	0.190	0.150	
14	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.150	0.190	0.190	0.150	
15	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.150	0.190	0.190	0.170	
16	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.150	0.190	0.190	0.170	
17	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.150	0.190	0.210	0.170	
18	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.150	0.190	0.210	0.170	
19	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.150	0.190	0.210	0.090	
20	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.150	0.190	0.210	KURU	
21	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.150	0.190	0.190	KURU	
22	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.150	0.190	0.190	KURU	
23	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.150	0.190	0.190	KURU	
24	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.150	0.190	0.190	KURU	
25	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.150	0.190	0.190	KURU	
26	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.170	0.190	0.170	KURU	
27	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.210	0.190	0.170	KURU	
28	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.210	0.190	0.190	KURU	
29	KURU	KURU	KURU	KURU	-----	KURU	KURU	0.003	0.210	0.190	0.190	KURU
30	KURU	KURU	KURU	KURU	-----	KURU	KURU	0.130	0.210	0.190	0.190	KURU
31	KURU	-----	KURU	KURU	-----	KURU	-----	0.150	-----	0.210	0.170	-----
Maks.	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.150	0.210	0.210	0.210	0.210
Min.	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.150	0.190	0.170	KURU	
Ortalama	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.009	0.159	0.193	0.192	0.104
LT/SN/Km ²	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.525	9.16	11.1	11.0	6.00
AKİM mm.	KURU	KURU	KURU	KURU	KURU	KURU	KURU	1.41	23.7	29.7	29.5	15.5
MİL. M ³	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.024	0.413	0.518	0.514	0.270

SU YILI (2014) YILLIK TOPLAM AKIM 1.74 MİLYON M³ 100 MM. 3.2 LT/SN/Km²

16. Konya Kapalı Havzası

D16A077 GÜMÜSLER BRJ. ÇIKIS

YERİ

: NİĞDE KAYSERİ YOLUNUN 10 KM SİNDEN SAGA GÜMÜŞLER KÖYÜ YOLUNA GIRİLİR SOLA DÖNEN
 YOL BARAJA ULAŞIR. (PAFTA L33-C4)
 34°45'40" Doğu - 38°0'31" Kuzey

YAĞIŞ ALANI

: 69.20 km²

YAKLAŞIK KOT : 1330 m

GÖZLEM SÜRESİ

: 09.08.1967 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.107 m³/sn. (38 Yıllık) 2014 Su yılında 0.088 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	0.430 m ³ /sn	31.07.2014
2014 Su yılında anlık enaz akım	:	0.000 m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	55.000 m ³ /sn	14.08.1979
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	01.10.1968

İstasyon için kullanılmış anahtar bulunamadı.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.322	0.210	0.430	0.314	
02	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.242	0.210	0.430	0.314	
03	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.234	0.210	0.430	0.314	
04	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.234	0.210	0.430	0.314	
05	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.234	0.210	0.410	0.314	
06	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.234	0.210	0.340	0.314	
07	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.234	0.210	0.330	0.314	
08	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.234	0.210	0.330	0.314	
09	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.194	0.210	0.330	0.314	
10	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.082	0.226	0.330	0.314	
11	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.077	0.212	0.330	0.314	
12	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.077	0.212	0.330	0.314	
13	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.077	0.212	0.330	0.298	
14	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.077	0.212	0.330	0.242	
15	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.013	0.077	0.212	0.330	0.234
16	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.306	0.077	0.212	0.330	0.234
17	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.352	0.077	0.212	0.340	0.234
18	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.352	0.077	0.155	0.400	0.234
19	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.352	0.116	0.030	0.400	0.234
20	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.352	0.290	0.023	0.300	0.202
21	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.352	0.306	0.023	0.085	0.110
22	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.352	0.306	0.048	0.075	0.103
23	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.352	0.306	0.190	0.075	0.058
24	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.352	0.274	0.212	0.075	KURU
25	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.352	0.163	0.212	0.075	KURU
26	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.352	0.163	0.212	0.075	KURU
27	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.352	0.163	0.212	0.075	KURU
28	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.352	0.163	0.212	0.130	KURU
29	KURU	KURU	KURU	KURU	-----	KURU	KURU	0.352	0.163	0.234	0.370	KURU
30	KURU	KURU	KURU	KURU	-----	KURU	KURU	0.352	0.170	0.314	0.314	KURU
31	KURU	-----	KURU	KURU	-----	KURU	-----	0.352	-----	0.430	0.314	-----
Maks.	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.352	0.352	0.430	0.430	0.314
Min.	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.077	0.023	0.070	0.070	KURU
Ortalama	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.181	0.181	0.197	0.286	0.198
LT/SN/Km ²	KURU	KURU	KURU	KURU	KURU	KURU	KURU	2.61	2.62	2.85	4.14	2.87
AKİM mm.	KURU	KURU	KURU	KURU	KURU	KURU	KURU	6.99	6.80	7.62	11.1	7.43
MİL. M ³	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.484	0.470	0.528	0.767	0.514

SU YILI (2014) YILLIK TOPLAM AKIM 2.76 MİLYON M³ 40 MM. 1.3 LT/SN/Km²

16. Konya Kapalı Havzası

D16A078 SUBERİE Ç. TAŞAGİL

YERİ

: KONYA-SEYDİSEHIR SEYDİSEHIRDEN SORA ANTALYA YOLUNA DÖNÜLÜR 6 KM SONRA TAŞAGİL KÖYÜNE
DÖNÜLÜR TAŞAGİL KÖYUNDEN 1 KM SONRA KOprüDEDİR. (PAFTA N27-B2)
31°53'29" Doğu - 37°22'41" Kuzey

YAĞIŞ ALANI

: 111.80 km²

YAKLAŞIK KOT : 1095 m

GÖZLEM SÜRESİ

: 22.04.1968 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 3.175 m³/sn. (38 Yıllık) 2014 Su yılında 1.252 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	25.700	m ³ /sn	28.01.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	135.000	m ³ /sn	13.12.1976
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	28.09.1973

10. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
15	0.001	40	0.380	90	4.8	200	34.0
20	0.009	50	0.800	100	6.6	220	39.8
25	0.040	60	1.4	110	8.5	300	64.0
30	0.105	70	2.2	120	10.5		
35	0.220	80	3.3	150	19.0		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	0.580	0.588	6.58	2.80	1.56	1.41	0.640	0.170	KURU	KURU
02	KURU	KURU	0.580	0.588	5.19	2.68	1.48	1.41	0.912	0.246	KURU	KURU
03	KURU	KURU	0.640	0.632	4.23	3.43	1.63	1.27	0.776	0.284	KURU	KURU
04	KURU	KURU	0.640	0.676	3.14	8.42	1.56	1.05	0.844	0.106	KURU	KURU
05	KURU	KURU	0.640	0.698	2.46	7.34	1.63	0.980	0.776	0.084	KURU	KURU
06	KURU	KURU	0.640	0.720	1.27	16.5	1.63	0.980	0.708	KURU	KURU	KURU
07	KURU	KURU	0.670	0.720	0.720	12.7	1.63	0.980	2.65	KURU	KURU	KURU
08	KURU	KURU	0.670	0.798	0.654	8.70	1.70	0.980	2.33	KURU	KURU	KURU
09	KURU	KURU	0.700	0.798	0.610	7.60	1.70	1.91	1.70	KURU	KURU	KURU
10	KURU	KURU	0.760	0.954	0.566	7.03	1.56	2.12	2.44	KURU	KURU	KURU
11	KURU	KURU	0.324	0.954	0.500	6.08	1.56	1.70	2.12	KURU	KURU	KURU
12	KURU	KURU	0.302	1.03	0.412	4.90	2.23	1.48	1.70	KURU	KURU	KURU
13	KURU	KURU	0.302	1.03	0.346	3.83	2.02	1.41	1.41	KURU	KURU	KURU
14	KURU	KURU	0.302	1.11	0.368	3.16	1.91	1.20	1.12	KURU	KURU	KURU
15	KURU	KURU	0.302	1.19	6.00	2.65	1.70	1.05	1.12	KURU	KURU	KURU
16	KURU	KURU	0.324	1.19	5.36	2.44	1.63	0.912	0.980	KURU	KURU	KURU
17	KURU	KURU	0.368	1.27	4.64	2.23	1.34	0.844	0.912	KURU	KURU	KURU
18	KURU	KURU	0.390	1.27	4.22	2.12	1.48	0.776	0.844	KURU	KURU	KURU
19	KURU	KURU	0.390	1.34	3.94	2.12	1.63	0.776	0.844	KURU	KURU	KURU
20	KURU	KURU	0.412	1.34	3.80	2.23	1.70	0.708	0.776	KURU	KURU	KURU
21	KURU	KURU	0.434	1.42	3.55	2.44	1.70	0.640	0.708	KURU	KURU	KURU
22	KURU	KURU	0.434	1.42	3.43	2.44	1.56	0.640	0.708	KURU	KURU	KURU
23	KURU	KURU	0.002	0.434	1.50	3.30	2.33	1.41	0.640	KURU	KURU	KURU
24	KURU	KURU	0.002	0.456	1.50	3.30	2.33	1.34	0.708	0.640	KURU	KURU
25	KURU	KURU	0.003	0.478	1.27	4.36	2.33	1.27	0.776	0.584	KURU	KURU
26	KURU	KURU	0.129	0.478	10.5	3.94	2.44	1.27	0.640	0.584	KURU	KURU
27	KURU	KURU	1.87	0.500	22.6	3.43	2.23	1.48	0.640	0.528	KURU	KURU
28	KURU	KURU	1.00	0.522	15.5	3.18	2.12	1.56	0.708	0.208	KURU	KURU
29	KURU	KURU	0.610	0.522	12.4	-----	2.23	1.34	0.844	0.149	KURU	KURU
30	KURU	KURU	0.580	0.544	13.9	-----	2.23	1.34	0.708	0.149	KURU	KURU
31	KURU	-----	0.566	8.79	-----	1.81	-----	0.584	-----	KURU	KURU	-----
Maks.	KURU	1.87	0.760	25.7	7.07	22.0	2.75	2.44	3.29	1.05	KURU	1.05
Min.	KURU	0.302	0.588	0.346	1.56	1.20	0.584	0.106	0.528	KURU	KURU	KURU
Ortalama	KURU	0.140	0.494	3.54	2.98	4.32	1.59	1.02	1.02	0.029	KURU	0.003
LT/SN/Km ²	KURU	1.25	4.42	31.7	26.7	38.6	14.2	9.08	9.09	0.257	KURU	0.025
AKİM mm.	KURU	3.24	11.8	84.8	64.5	103.	36.7	24.3	23.6	0.688	KURU	0.066
MIL. M ³	KURU	0.363	1.32	9.48	7.21	11.6	4.11	2.72	2.64	0.077	KURU	0.007

SU YILI (2014) YILLIK TOPLAM AKIM 39.53 MİLYON M3 354 MM. 11.2 LT/SN/Km²

16. Konya Kapalı Havzası

D16A080 KARASU DEMİRCİ

YERİ

: AKSARAY DEMİRCİ NAHİYESİNDEN ABSARI YOLUNA GIRİLEREK 1500 M İLERDE HARMANYERİNDEDİR
 (PAFTA L32-C1)
 34°16'47" Doğu - 38°23'19" Kuzey

YAGIŞ ALANI

: 497.38 km²

YAKLAŞIK KOT : 1118 m

GÖZLEM SÜRESİ

: 17.11.1967 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.477 m³/sn. (43 Yıllık) 2014 Su yılında 0.639 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 2.400 m³/sn 19.09.20142014 Su yılında anlık enaz akım : 0.070 m³/sn 11.10.2013Gözlem süresinde anlık ençok akım : 45.000 m³/sn 19.06.1981Gözlem süresinde anlık enaz akım : 0.000 m³/sn 02.06.1976

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	16	1.2	32	3.5	45	5.9
4	0.073	19	1.6	35	4.0	46	6.1
7	0.270	22	2.0	38	4.6	47	6.4
10	0.530	25	2.4	41	5.2	48	6.6
13	0.830	29	3.0	44	5.7	49	6.8

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.168	1.02	1.02	0.923	1.02	1.13	1.23	0.270	0.130	0.130	0.073	0.073
02	0.119	1.13	1.02	1.13	1.13	1.02	1.23	0.200	0.130	0.130	0.073	0.073
03	0.168	1.02	1.02	1.23	1.13	1.13	1.13	0.200	0.130	0.130	0.073	0.073
04	0.368	0.923	1.02	1.13	1.13	1.13	1.13	0.200	0.130	0.130	0.073	0.073
05	0.280	1.02	1.02	1.13	1.13	1.02	1.13	0.270	0.200	0.130	0.073	0.073
06	0.280	1.13	1.02	1.13	1.13	1.02	1.13	0.200	0.270	0.130	0.073	0.073
07	0.544	1.13	1.02	1.13	1.13	1.13	1.02	0.200	0.270	0.130	0.073	0.073
08	0.368	1.02	1.02	1.13	1.02	1.02	1.13	0.270	0.620	0.130	0.073	0.073
09	0.456	1.02	0.923	1.13	1.02	1.13	0.923	0.130	0.620	0.130	0.073	0.073
10	0.280	1.13	1.02	1.13	1.02	1.23	0.923	0.130	0.350	0.130	0.073	0.073
11	0.119	1.13	1.13	1.02	1.02	1.33	0.821	0.130	0.620	0.130	0.073	0.130
12	0.224	1.02	1.13	1.23	1.02	1.23	0.821	0.130	0.270	0.130	0.073	0.130
13	0.119	1.02	1.13	1.13	1.02	1.23	0.821	0.073	0.200	0.130	0.073	0.130
14	0.119	1.02	1.13	1.13	1.02	1.23	0.720	0.130	0.270	0.130	0.130	0.130
15	0.119	1.02	1.02	1.13	1.13	1.13	0.720	0.130	0.130	0.130	0.130	0.130
16	0.280	0.923	1.13	1.13	1.13	1.13	0.720	0.130	0.130	0.130	0.130	0.130
17	0.544	0.923	1.23	1.13	1.13	1.13	0.720	0.130	0.200	0.130	0.073	0.130
18	0.632	1.02	1.13	1.13	1.13	1.13	0.720	0.130	0.200	0.130	0.073	0.200
19	0.632	1.02	1.13	1.13	1.02	1.13	1.30	0.130	0.270	0.130	0.073	0.440
20	0.544	1.02	1.13	1.13	1.13	1.13	1.15	0.130	0.200	0.130	0.073	0.530
21	0.632	1.02	1.13	1.13	1.13	1.13	1.15	0.073	0.130	0.130	0.073	0.350
22	0.821	1.13	1.13	1.02	1.02	1.13	1.15	0.130	0.200	0.130	0.073	0.530
23	0.821	1.13	1.13	1.13	1.02	1.02	1.05	0.130	0.200	0.130	0.073	0.620
24	0.821	1.13	1.13	1.02	1.02	1.02	0.940	0.200	0.200	0.130	0.073	0.620
25	0.923	1.13	1.02	1.13	1.13	1.13	0.720	0.200	0.200	0.130	0.073	0.620
26	0.923	1.13	1.13	1.13	1.13	1.13	0.440	0.130	0.200	0.073	0.073	0.530
27	0.923	1.13	1.23	1.02	1.13	1.270	0.130	0.130	0.073	0.073	0.620	
28	0.821	1.13	1.13	1.13	1.13	1.13	0.270	0.130	0.130	0.073	0.073	0.620
29	0.720	1.13	1.23	1.13	-----	1.13	0.270	0.130	0.130	0.073	0.073	0.530
30	0.720	1.13	1.23	1.02	-----	1.13	0.270	0.130	0.130	0.073	0.073	0.620
31	0.821	-----	1.13	1.02	-----	1.13	-----	0.130	-----	0.073	0.073	-----
Maks.	1.02	1.13	1.33	2.22	1.43	1.43	1.43	0.350	1.05	0.270	0.200	2.40
Min.	0.070	0.923	0.923	0.456	0.923	0.923	0.270	0.073	0.073	0.073	0.073	0.073
Ortalama	0.494	1.06	1.10	1.11	1.08	1.13	0.867	0.156	0.233	0.119	0.079	0.282
LT/SN/Km ²	0.993	2.13	2.21	2.24	2.17	2.27	1.74	0.313	0.468	0.239	0.158	0.568
AKİM mm.	2.66	5.53	5.91	5.99	5.25	6.07	4.52	0.838	1.21	0.641	0.423	1.47
MİL. M ³	1.32	2.75	2.94	2.98	2.61	3.02	2.25	0.417	0.604	0.319	0.210	0.732

SU YILI (2014) YILLIK TOPLAM AKİM 20.15 MİLYON M³ 41 MM. 1.3 LT/SN/Km²

16. Konya Kapalı Havzası

D16A081 ÇİĞİL D. DERİVASYON KAN.

YERİ

: KONYA İLGIN MERKEZ İLGIN KAPLICALARININ KARŞISINDADIR. (PAFTA L27-B3)
31°53'32" Doğu - 38°16'46" Kuzey

YAĞIŞ ALANI

: 622.10 km²

YAKLAŞIK KOT : 1031 m

GÖZLEM SÜRESİ

: 01.12.1967 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.718 m³/sn. (40 Yıllık) 2014 Su yılında 0.403 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	20.900 m ³ /sn	28.09.2014
2014 Su yılında anlık en az akım	:	0.000 m ³ /sn	01.10.2013
Gözlem süresinde anlık en çok akım	:	68.000 m ³ /sn	07.06.1972
Gözlem süresinde anlık en az akım	:	0.000 m ³ /sn	01.10.1968

11. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	31	0.230	71	1.5	151	7.3
3	0.001	36	0.330	81	1.9	251	21.5
9	0.016	41	0.420	91	2.4	301	30.0
21	0.100	51	0.700	101	3.0	351	38.5
26	0.150	61	1.1	121	4.3	401	48.0

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	KURU	0.218	1.10	1.16	1.24	KURU	0.047	KURU	KURU	KURU
02	KURU	KURU	0.069	0.218	1.06	1.16	1.24	KURU	0.047	KURU	KURU	KURU
03	KURU	KURU	0.175	0.218	1.02	1.16	1.20	KURU	0.047	KURU	KURU	KURU
04	KURU	KURU	0.187	0.235	0.980	1.16	1.12	KURU	0.047	KURU	KURU	KURU
05	KURU	KURU	0.200	0.235	0.940	1.16	1.00	KURU	0.100	KURU	KURU	KURU
06	KURU	KURU	0.200	0.218	0.940	1.20	0.820	KURU	0.700	KURU	KURU	KURU
07	KURU	KURU	0.200	0.218	0.940	1.20	0.360	0.051	0.644	KURU	KURU	KURU
08	KURU	KURU	0.218	0.235	0.900	1.32	0.300	0.045	0.672	KURU	KURU	KURU
09	KURU	KURU	0.200	0.200	0.860	1.48	0.928	0.135	0.672	KURU	KURU	KURU
10	KURU	KURU	0.200	0.175	0.860	1.72	0.676	0.187	1.26	KURU	KURU	0.070
11	KURU	KURU	0.218	0.253	0.860	2.04	0.512	0.175	1.46	KURU	KURU	0.588
12	KURU	KURU	0.650	0.324	0.780	2.38	0.820	0.175	0.980	KURU	KURU	0.130
13	KURU	KURU	0.710	0.376	0.820	2.00	0.784	0.306	0.860	KURU	KURU	0.070
14	KURU	KURU	0.710	0.341	0.900	1.88	0.640	0.740	0.780	KURU	KURU	0.290
15	KURU	KURU	0.530	0.412	0.980	1.76	0.300	0.700	0.740	KURU	KURU	0.384
16	KURU	KURU	0.288	0.412	1.28	1.72	0.099	0.672	0.700	KURU	KURU	0.330
17	KURU	KURU	0.235	0.394	1.24	1.68	0.076	0.644	0.700	KURU	KURU	1.54
18	KURU	KURU	0.235	0.394	1.24	1.60	0.016	0.644	0.672	KURU	KURU	0.588
19	KURU	KURU	0.235	0.394	1.20	1.56	KURU	0.644	0.532	KURU	KURU	0.330
20	KURU	KURU	0.235	0.394	1.20	1.48	KURU	0.532	0.420	KURU	KURU	0.310
21	KURU	KURU	0.235	0.394	1.20	1.44	KURU	0.476	0.420	KURU	KURU	0.290
22	KURU	KURU	0.218	0.394	1.20	1.44	KURU	0.476	0.420	KURU	KURU	0.270
23	KURU	KURU	0.235	0.412	1.16	1.44	KURU	0.560	0.348	KURU	KURU	0.250
24	KURU	KURU	0.235	0.412	1.16	1.40	KURU	0.504	0.085	KURU	KURU	0.230
25	KURU	KURU	0.235	0.412	1.20	1.36	KURU	0.476	0.024	KURU	KURU	0.230
26	KURU	KURU	0.218	0.500	1.20	1.32	KURU	0.366	0.003	KURU	KURU	0.214
27	KURU	KURU	0.218	0.650	1.20	1.32	KURU	0.110	KURU	KURU	KURU	0.182
28	KURU	KURU	0.218	0.500	1.20	1.36	KURU	0.047	KURU	KURU	KURU	8.29
29	KURU	KURU	0.218	0.620	-----	1.36	KURU	0.047	KURU	KURU	KURU	0.980
30	KURU	KURU	0.218	1.66	-----	1.36	KURU	0.047	KURU	KURU	KURU	0.504
31	KURU	-----	0.218	1.22	-----	1.32	-----	0.047	-----	KURU	KURU	-----
Maks.	KURU	KURU	3.52	1.66	1.28	2.68	1.32	0.740	2.95	KURU	KURU	20.9
Min.	KURU	KURU	0.162	0.780	1.08	KURU	KURU	KURU	KURU	KURU	KURU	KURU
Ortalama	KURU	KURU	0.263	0.421	1.06	1.48	0.404	0.284	0.446	KURU	KURU	0.536
LT/SN/Km ²	KURU	KURU	0.423	0.676	1.70	2.38	0.650	0.457	0.717	KURU	KURU	0.861
AKİM mm.	KURU	KURU	1.13	1.81	4.11	6.38	1.68	1.22	1.86	KURU	KURU	2.23
MİL. M3	KURU	KURU	0.705	1.13	2.56	3.97	1.05	0.761	1.16	KURU	KURU	1.39

SU YILI (2014) YILLIK TOPLAM AKIM 12.73 MİLYON M³ 20 MM. 0.6 LT/SN/Km²

16. Konya Kapalı Havzası

D16A087 AYRANCI S. KAVAKLIK

YERİ

: KONYA EREĞLİ -KARAMAN YOLUNUN 39 KM'SİNDEKİ AYRANCI BUCAGINA 5 KM'SİNDEKİ BARAJ
GİRİŞİNDEDİR. (PAFTA N31-B4)
33°45'25" Doğu - 37°18'21" Kuzey

YAĞIŞ ALANI

: 1137.10 km²

YAKLAŞIK KOT : 1202 m

GÖZLEM SÜRESİ

: 17.09.1969 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.318 m³/sn. (41 Yıllık) 2014 Su yılında 0.476 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	50.800	m ³ /sn	19.09.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	25.02.2014
Gözlem süresinde anlık ençok akım	:	57.100	m ³ /sn	01.11.2006
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	14.06.1974

7. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.050	20	2.5	41	7.9	140	55.0
4	0.243	23	3.1	44	9.0	754	0.000
7	0.520	26	3.8	50	11.0	768	0.000
11	0.940	29	4.4	80	22.0	794	0.000
14	1.4	32	5.2	110	35.0	800	0.000

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.190	0.130	0.167	0.205	0.205	0.736	1.03	0.047	0.040	0.125	KURU	KURU
02	0.125	0.130	0.205	0.205	0.205	0.960	0.892	0.024	0.119	0.125	KURU	KURU
03	0.125	0.092	0.205	0.205	0.205	1.46	0.892	0.012	0.058	0.068	KURU	KURU
04	0.125	0.130	0.288	0.205	0.205	1.13	0.892	0.024	0.058	0.027	KURU	KURU
05	0.270	0.167	0.288	0.288	0.130	0.848	0.756	0.024	0.075	0.027	KURU	KURU
06	0.190	0.167	0.288	0.288	0.092	0.848	0.620	0.047	0.075	0.027	KURU	KURU
07	0.190	0.205	0.288	0.288	0.092	0.960	0.620	0.024	0.163	0.027	KURU	KURU
08	0.270	0.205	0.288	0.205	0.047	2.00	0.537	0.069	0.400	0.027	KURU	KURU
09	0.069	0.167	0.205	0.205	0.047	6.21	0.756	0.167	1.13	0.027	KURU	KURU
10	0.047	0.130	0.205	0.205	0.069	5.80	0.756	1.80	1.80	0.027	KURU	KURU
11	0.024	0.130	0.288	0.205	0.069	4.50	0.620	1.46	1.63	0.027	KURU	KURU
12	0.024	0.092	0.288	0.205	0.047	4.02	0.537	0.960	1.30	0.027	KURU	KURU
13	0.024	0.092	0.288	0.205	0.092	3.30	0.537	0.736	0.960	0.027	KURU	KURU
14	0.024	0.092	0.288	0.205	0.092	2.64	0.537	0.512	0.736	0.027	KURU	KURU
15	0.024	0.092	0.288	0.205	0.092	2.42	0.371	0.400	0.512	0.027	KURU	KURU
16	0.047	0.069	0.288	0.205	0.092	2.02	0.371	0.325	0.400	0.027	KURU	0.428
17	0.047	0.069	0.288	0.205	0.092	2.02	0.454	0.250	0.250	0.027	KURU	4.40
18	0.130	0.092	0.288	0.167	0.167	2.02	0.371	0.250	0.250	0.027	KURU	5.20
19	0.069	0.092	0.288	0.205	0.288	2.20	0.371	0.206	0.206	0.027	KURU	11.4
20	0.069	0.092	0.288	0.205	0.371	2.20	0.288	0.206	0.119	0.027	KURU	13.1
21	0.092	0.092	0.288	0.167	0.288	2.20	0.205	0.163	0.119	0.027	KURU	1.25
22	0.092	0.130	0.288	0.130	0.371	2.02	0.205	0.206	0.119	0.027	KURU	0.520
23	0.130	0.167	0.288	0.167	0.371	1.84	0.167	0.624	0.270	0.027	KURU	0.169
24	0.092	0.167	0.288	0.205	0.537	2.02	0.167	0.624	0.270	0.027	KURU	0.100
25	0.092	0.167	0.288	0.205	1.03	2.02	0.092	0.624	0.270	0.027	KURU	0.050
26	0.092	0.167	0.288	0.205	1.46	1.66	0.069	0.512	0.360	0.027	KURU	KURU
27	0.130	0.205	0.205	0.288	0.960	1.48	0.069	0.400	0.270	0.027	KURU	KURU
28	0.130	0.205	0.205	0.288	0.848	1.66	0.047	0.325	0.190	0.027	KURU	0.050
29	0.130	0.288	0.205	0.288	-----	1.48	0.047	0.250	0.190	0.027	KURU	0.100
30	0.130	0.205	0.205	0.371	-----	1.30	0.047	0.250	0.125	0.027	KURU	0.100
31	0.130	-----	0.205	0.288	-----	1.16	-----	0.163	-----	0.027	KURU	-----
Maks.	0.270	0.288	0.371	0.371	2.02	7.02	1.16	7.75	2.60	0.125	KURU	50.8
Min.	0.024	0.069	0.167	0.130	KURU	0.620	0.024	0.012	0.040	KURU	KURU	KURU
Ortalama	0.107	0.141	0.260	0.223	0.306	2.17	0.444	0.377	0.415	0.035	KURU	1.23
LT/SN/Km ²	0.094	0.124	0.229	0.196	0.269	1.90	0.391	0.331	0.365	0.030	KURU	1.08
AKIM mm.	0.252	0.321	0.612	0.525	0.651	5.10	1.01	0.888	0.947	0.082	KURU	2.80
MİL. M ³	0.287	0.365	0.696	0.597	0.740	5.80	1.15	1.01	1.08	0.093	KURU	3.19

SU YILI (2014) YILLIK TOPLAM AKIM 15.01 MİLYON M³ 13 MM. 0.4 LT/SN/Km²

16. Konya Kapalı Havzası

D16A088 GÖDET Ç. FİSANDUN

YERİ

: KARAMAN DEREKÖYÜ İÇERİSİNDEN SAĞA DÖNÜLÜR 500 M SONRA İSTASYONA VARILIR.
 PARTA N30-C1)
 33°15'52" Doğu - 37°7'43" Kuzyey

YAGIŞ ALANI

: 476.30 km²

YAKLAŞIK KOT : 1096 m

GÖZLEM SÜRESİ

: 21.11.1969 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.454 m³/sn. (28 Yıllık) 2014 Su yılında 0.339 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	4.870 m ³ /sn	07.08.2014
2014 Su yılında anlık enaz akım	:	0.000 m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	26.000 m ³ /sn	28.03.1980
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	12.04.1987

İstasyon için kullanılmış anahtar bulunamadı.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	KURU	KURU	KURU	KURU	KURU	2.10	KURU	3.30	0.478	KURU
02	KURU	KURU	KURU	KURU	KURU	KURU	KURU	1.52	KURU	3.30	0.478	KURU
03	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.211	KURU	3.10	0.478	KURU
04	KURU	KURU	KURU	KURU	KURU	KURU	KURU		KURU	2.02	2.10	KURU
05	KURU	KURU	KURU	KURU	KURU	KURU	KURU		KURU	1.46	3.50	KURU
06	KURU	KURU	KURU	KURU	KURU	KURU	KURU		KURU	0.922	4.24	KURU
07	KURU	KURU	KURU	KURU	KURU	KURU	KURU		KURU	0.178	4.87	KURU
08	KURU	KURU	KURU	KURU	KURU	KURU	KURU		KURU	0.568	4.45	KURU
09	KURU	KURU	KURU	KURU	KURU	KURU	KURU		KURU	0.352	4.24	KURU
10	KURU	KURU	KURU	KURU	KURU	KURU	KURU		KURU	0.310	3.61	KURU
11	KURU	KURU	KURU	KURU	KURU	KURU	KURU		KURU	0.310	2.34	KURU
12	KURU	KURU	KURU	KURU	KURU	KURU	KURU		KURU	0.310	0.025	KURU
13	KURU	KURU	KURU	KURU	KURU	KURU	KURU		KURU	0.310		KURU
14	KURU	KURU	KURU	KURU	KURU	KURU	KURU		KURU	1.86		KURU
15	KURU	KURU	KURU	KURU	KURU	KURU	KURU		KURU	2.90		KURU
16	KURU	KURU	KURU	KURU	KURU	KURU	KURU		KURU	2.90		KURU
17	KURU	KURU	KURU	KURU	KURU	KURU	KURU		KURU	2.90		KURU
18	KURU	KURU	KURU	KURU	KURU	KURU	KURU		KURU	2.90		KURU
19	KURU	KURU	KURU	KURU	KURU	KURU	KURU		KURU	2.90		KURU
20	KURU	KURU	KURU	KURU	KURU	KURU	KURU		KURU	2.90	0.145	KURU
21	KURU	KURU	KURU	KURU	KURU	KURU	KURU		KURU	2.90	1.78	KURU
22	KURU	KURU	KURU	KURU	KURU	KURU	KURU		KURU	2.90	1.94	KURU
23	KURU	KURU	KURU	KURU	KURU	KURU	KURU		KURU	0.868	1.18	1.78
24	KURU	KURU	KURU	KURU	KURU	KURU	KURU	1.03	KURU	2.02	0.352	1.58
25	KURU	KURU	KURU	KURU	KURU	KURU	KURU	2.10	KURU	2.18	0.352	1.46
26	KURU	KURU	KURU	KURU	KURU	KURU	KURU	2.02	KURU	2.26	0.352	1.18
27	KURU	KURU	KURU	KURU	KURU	KURU	KURU	2.02	KURU	2.34	0.352	KURU
28	KURU	KURU	KURU	KURU	KURU	KURU	KURU	2.26	KURU	3.00	0.352	KURU
29	KURU	KURU	KURU	KURU	-----	KURU	KURU	2.42	KURU	3.30	0.394	KURU
30	KURU	KURU	KURU	KURU	-----	KURU	KURU	2.42	KURU	3.30	0.394	KURU
31	KURU	-----	KURU	KURU	-----	KURU	-----	KURU	-----	0.394	KURU	-----
Maks.	KURU	KURU	KURU	KURU	KURU	KURU	KURU	2.80	2.42	3.71	3.50	4.87
Min.	KURU	KURU	KURU	KURU	KURU	KURU	KURU		KURU	0.178		KURU
Ortalama	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.476	0.124	0.642	1.47	1.31
LT/SN/Km ²	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.999	0.259	1.35	3.09	2.75
AKİM mm.	KURU	KURU	KURU	KURU	KURU	KURU	KURU	2.59	0.695	3.50	8.28	7.38
MİL. M ³	KURU	KURU	KURU	KURU	KURU	KURU	KURU	1.23	0.331	1.66	3.94	3.51

SU YILI (2014) YILLIK TOPLAM AKİM 10.67 MİLYON M³ 22 MM. 0.7 LT/SN/Km²

16. Konya Kapalı Havzası

D16A089 UZANDI D. KIRKPINAR KÖP.

YERİ

: NİĞDE YEŞİLBURÇ KÖYÜ KIRKPINAR KÖPRÜ ÜSTÜNDEDİR. (PAFTA L33-D3)
34°39'47" Doğu - 38°2'5" Kuzey

YAĞIŞ ALANI

: 21.30 km²

YAKLAŞIK KÖT : 1474 m

GÖZLEM SÜRESİ

: 10.03.1970 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.116 m³/sn. (36 Yıllık) 2014 Su yılında 0.037 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	0.180 m ³ /sn	24.06.2014
2014 Su yılında anlık en az akım	:	0.001 m ³ /sn	24.11.2013
Gözlem süresinde anlık en çok akım	:	5.800 m ³ /sn	10.06.1999
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	01.10.1972

İstasyon için kullanılmış anahtar bulunamadı.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.052	0.004	0.004	0.004	0.009	0.005	0.003	0.004	0.004	0.146	0.146	0.068
02	0.052	0.004	0.004	0.004	0.009	0.005	0.003	0.004	0.004	0.146	0.146	0.068
03	0.043	0.004	0.004	0.004	0.009	0.005	0.003	0.004	0.004	0.146	0.146	0.068
04	0.043	0.004	0.004	0.004	0.009	0.005	0.003	0.004	0.007	0.146	0.146	0.068
05	0.043	0.004	0.004	0.004	0.016	0.005	0.002	0.003	0.009	0.146	0.146	0.068
06	0.035	0.003	0.004	0.004	0.020	0.004	0.002	0.003	0.009	0.146	0.146	0.068
07	0.035	0.003	0.004	0.004	0.020	0.004	0.002	0.003	0.013	0.146	0.146	0.068
08	0.035	0.003	0.004	0.004	0.023	0.004	0.002	0.003	0.016	0.146	0.146	0.068
09	0.035	0.003	0.003	0.005	0.023	0.004	0.002	0.003	0.020	0.146	0.146	0.068
10	0.027	0.003	0.003	0.005	0.023	0.005	0.002	0.003	0.020	0.146	0.146	0.060
11	0.027	0.003	0.003	0.005	0.020	0.009	0.002	0.003	0.020	0.146	0.146	0.052
12	0.027	0.003	0.003	0.005	0.020	0.009	0.002	0.003	0.020	0.146	0.146	0.043
13	0.027	0.002	0.003	0.005	0.020	0.013	0.002	0.003	0.023	0.146	0.146	0.035
14	0.027	0.002	0.003	0.005	0.020	0.013	0.002	0.003	0.027	0.146	0.146	0.027
15	0.027	0.002	0.003	0.007	0.020	0.013	0.002	0.003	0.027	0.146	0.146	0.023
16	0.023	0.002	0.003	0.007	0.020	0.013	0.002	0.003	0.027	0.146	0.146	0.020
17	0.023	0.002	0.003	0.007	0.016	0.013	0.002	0.002	0.035	0.146	0.146	0.016
18	0.023	0.002	0.003	0.007	0.016	0.013	0.001	0.002	0.035	0.146	0.146	0.013
19	0.023	0.002	0.003	0.007	0.013	0.013	0.002	0.002	0.035	0.146	0.146	0.013
20	0.023	0.002	0.003	0.007	0.013	0.013	0.002	0.002	0.043	0.146	0.146	0.009
21	0.020	0.002	0.003	0.009	0.009	0.013	0.002	0.002	0.052	0.146	0.146	0.007
22	0.020	0.002	0.003	0.009	0.009	0.013	0.002	0.002	0.052	0.146	0.146	0.004
23	0.020	0.002	0.003	0.009	0.009	0.009	0.003	0.002	0.060	0.160	0.146	0.004
24	0.020	0.002	0.003	0.009	0.007	0.007	0.003	0.002	0.180	0.180	0.132	0.003
25	0.020	0.002	0.003	0.009	0.007	0.007	0.003	0.002	0.160	0.160	0.132	0.004
26	0.020	0.002	0.003	0.009	0.007	0.007	0.003	0.002	0.146	0.160	0.146	0.004
27	0.016	0.004	0.003	0.013	0.007	0.004	0.003	0.001	0.146	0.160	0.068	0.003
28	0.016	0.005	0.003	0.013	0.007	0.004	0.003	0.001	0.146	0.160	0.068	0.003
29	0.020	0.005	0.003	0.013	-----	0.003	0.003	0.002	0.146	0.160	0.068	0.003
30	0.009	0.005	0.003	0.009	-----	0.004	0.004	0.002	0.146	0.160	0.068	0.003
31	0.005	-----	0.003	0.009	-----	0.003	-----	0.003	-----	0.160	0.068	-----
Maks.	0.052	0.005	0.007	0.013	0.023	0.013	0.004	0.004	0.180	0.180	0.180	0.068
Min.	0.004	0.001	0.003	0.004	0.007	0.003	0.001	0.001	0.003	0.146	0.068	0.003
Ortalama	0.027	0.003	0.003	0.007	0.014	0.008	0.002	0.003	0.054	0.151	0.133	0.032
LT/SN/Km ²	1.27	0.138	0.153	0.326	0.672	0.367	0.113	0.123	2.55	7.08	6.22	1.50
AKIM mm.	3.39	0.357	0.410	0.872	1.63	0.982	0.292	0.329	6.62	19.0	16.7	3.90
MİL. M3	0.072	0.008	0.009	0.019	0.035	0.021	0.006	0.007	0.141	0.404	0.355	0.083

SU YILI (2014) YILLIK TOPLAM AKIM 1.16 MİLYON M³ 54 MM. 1.7 LT/SN/Km²

16. Konya Kapalı Havzası

D16A092 KALE REG. GİRİŞ (ZAFERİYE KÖP.)

YERİ

: KONYA İLGIN 80 Cİ KM SINDEN ZAFERİYE KÖYÜNE DÖNÜLÜR KÖYÜN 600 M KUZEYİNDEKİ KÖPRÜDEDİR
(PAFTA L28-A4)
32°2'53" Doğu - 38°18'51" Kuzyey

YAGIŞ ALANI

: 1696.10 km²

YAKLAŞIK KOT : 1015 m

GÖZLEM SÜRESİ

: 12.10.1970 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 3.149 m³/sn. (42 Yıllık) 2014 Su yılında 0.641 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	4.020	m ³ /sn	04.04.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	20.05.2014
Gözlem süresinde anlık ençok akım	:	58.000	m ³ /sn	14.12.1976
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.1974

50. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
8	0.001	28	0.153	48	0.823	170	10.8
12	0.008	32	0.241	60	1.5	180	11.7
16	0.022	36	0.348	80	2.9	190	12.6
20	0.048	40	0.483	120	6.3	200	13.5
24	0.091	44	0.648	160	9.9		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.528	0.908	1.17	0.800	0.940	0.660	0.052	0.013	0.272	0.033	0.010	0.060
02	0.722	0.908	1.24	0.800	0.870	0.660	0.037	0.013	0.356	0.033	0.010	0.060
03	0.722	0.908	1.37	0.870	0.800	0.590	0.037	0.013	0.398	0.033	0.010	0.080
04	0.846	0.846	1.24	0.870	0.730	0.590	3.70	0.010	0.484	0.033	0.010	0.080
05	0.846	0.970	1.10	0.870	0.730	0.590	3.30	0.010	0.572	0.033	0.010	0.080
06	0.846	0.970	1.10	0.870	0.660	0.590	3.06	0.010	0.660	0.033	0.010	0.080
07	0.846	1.04	1.04	0.870	0.660	0.590	3.38	0.010	0.660	0.025	0.010	0.080
08	0.846	1.04	1.04	0.870	0.660	0.730	3.46	0.010	0.660	0.025	0.010	0.080
09	0.846	1.04	1.04	0.940	0.660	1.37	3.38	0.028	0.908	0.025	0.010	0.100
10	0.846	1.04	1.04	1.15	0.660	1.04	2.90	0.336	0.970	0.025	0.010	0.100
11	0.784	0.908	1.04	1.22	0.660	1.44	2.83	0.420	0.846	0.025	0.010	0.100
12	0.722	0.970	0.846	1.22	0.660	1.37	2.98	0.784	0.722	0.025	0.010	0.100
13	0.660	0.970	0.870	1.22	0.590	1.17	2.75	0.784	0.722	0.025	0.010	0.100
14	0.722	0.970	0.870	1.22	0.590	1.04	2.75	0.660	0.722	0.025	0.018	0.100
15	0.846	0.846	0.870	1.15	0.590	0.970	2.68	0.660	0.660	0.025	0.018	0.126
16	0.846	0.970	0.800	1.01	0.590	0.970	2.68	0.616	0.660	0.025	0.018	0.126
17	0.846	0.970	0.870	0.940	0.730	0.970	2.38	0.616	0.660	0.025	0.025	0.126
18	0.908	0.970	0.870	0.870	0.730	0.908	2.08	0.528	0.100	0.025	0.025	0.126
19	1.10	0.970	0.870	0.870	0.730	0.908	1.94	0.040	0.100	0.025	0.025	0.152
20	1.10	0.908	0.800	0.870	0.660	0.784	1.94	KURU	0.080	0.025	0.025	0.152
21	1.10	0.970	0.800	0.870	0.660	0.067	1.94	KURU	0.080	0.025	0.033	0.152
22	1.17	1.04	0.800	0.870	0.380	0.052	1.71	KURU	0.080	0.018	0.033	0.152
23	0.722	1.10	0.800	0.870	0.450	0.052	1.45	KURU	0.080	0.018	0.033	0.152
24	0.722	1.10	0.800	0.870	0.590	0.037	1.30	KURU	0.060	0.018	0.033	0.152
25	0.908	1.10	0.800	0.870	0.520	0.052	1.23	KURU	0.060	0.018	0.040	0.152
26	0.846	1.17	0.800	1.08	0.520	0.037	0.720	KURU	0.060	0.018	0.040	0.178
27	0.908	1.51	0.800	1.08	0.870	0.010	0.600	KURU	0.060	0.018	0.040	0.178
28	0.908	1.37	0.800	1.08	0.660	0.020	0.133	KURU	0.040	0.018	0.040	0.178
29	0.908	1.31	0.800	1.08	-----	0.037	0.037	KURU	0.040	0.018	0.060	0.440
30	0.908	1.17	0.870	1.08	-----	0.052	0.020	KURU	0.040	0.018	0.060	0.126
31	0.908	-----	0.870	1.08	-----	0.037	-----	KURU	-----	0.018	0.060	-----
Maks.	1.71	1.71	1.91	1.30	1.98	2.99	4.02	0.970	1.24	0.033	0.060	0.908
Min.	0.484	0.846	0.800	0.730	0.380	0.010	0.020	KURU	KURU	0.018	0.010	0.060
Ortalama	0.853	1.03	0.936	0.978	0.663	0.593	1.92	0.179	0.394	0.024	0.024	0.129
LT/SN/Km ²	0.503	0.608	0.552	0.577	0.391	0.350	1.13	0.106	0.232	0.014	0.014	0.076
AKİM mm.	1.35	1.58	1.48	1.55	0.945	0.937	2.93	0.283	0.602	0.038	0.039	0.197
MİL. M ³	2.28	2.68	2.51	2.62	1.60	1.59	4.96	0.480	1.02	0.065	0.065	0.334

SU YILI (2014) YILLIK TOPLAM AKİM 20.20 MİLYON M³ 12 MM. 0.4 LT/SN/Km²

16. Konya Kapalı Havzası

D16A094 GÜMÜSLER BRJ. GİRİŞ

YERİ

: NİĞDE GÜMÜSLER BELEDİYESİNDE GÜMÜSLER BARAJINI GİRİŞİNDEDİR. (PAFTA L33-C4)
 34°47'7" Doğu - 38°0'36" Kuzey

YAĞIŞ ALANI

: 57.30 km²

YAKLAŞIK KOT : 1376 m

GÖZLEM SÜRESİ

: 20.07.1970 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.137 m³/sn. (35 Yıllık) 2014 Su yılında 0.117 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	0.230 m ³ /sn	27.04.2014
2014 Su yılında anlık en az akım	:	0.000 m ³ /sn	21.05.2014
Gözlem süresinde anlık en çok akım	:	48.000 m ³ /sn	01.01.1978
Gözlem süresinde anlık en az akım	:	0.000 m ³ /sn	01.10.1975

İstasyon için kullanılmış anahtar bulunamadı.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.180	0.200	0.180	0.180	0.180	0.200	0.200	0.200	KURU	KURU	KURU	KURU
02	0.180	0.180	0.180	0.180	0.180	0.200	0.200	0.200	KURU	KURU	KURU	KURU
03	0.180	0.180	0.180	0.180	0.180	0.200	0.200	0.200	KURU	KURU	KURU	KURU
04	0.180	0.180	0.180	0.180	0.180	0.200	0.200	0.200	KURU	KURU	KURU	KURU
05	0.180	0.180	0.180	0.180	0.180	0.200	0.200	0.200	KURU	KURU	KURU	KURU
06	0.180	0.180	0.180	0.180	0.180	0.200	0.200	0.200	KURU	KURU	KURU	KURU
07	0.180	0.180	0.180	0.180	0.180	0.200	0.200	0.200	KURU	KURU	KURU	KURU
08	0.180	0.180	0.180	0.180	0.180	0.200	0.200	0.200	KURU	KURU	KURU	KURU
09	0.180	0.180	0.180	0.180	0.180	0.200	0.200	0.200	KURU	KURU	KURU	KURU
10	0.140	0.180	0.180	0.180	0.180	0.200	0.200	0.200	KURU	KURU	KURU	KURU
11	0.140	0.180	0.180	0.180	0.180	0.200	0.200	0.200	KURU	KURU	KURU	KURU
12	0.140	0.180	0.180	0.180	0.180	0.200	0.200	0.200	KURU	KURU	KURU	KURU
13	0.140	0.180	0.180	0.180	0.180	0.200	0.200	0.200	KURU	KURU	KURU	KURU
14	0.140	0.180	0.180	0.180	0.180	0.200	0.200	0.200	KURU	KURU	KURU	KURU
15	0.140	0.180	0.180	0.180	0.180	0.200	0.200	0.115	KURU	KURU	KURU	KURU
16	0.140	0.180	0.180	0.180	0.180	0.200	0.200	0.200	KURU	KURU	KURU	KURU
17	0.160	0.180	0.180	0.180	0.180	0.200	0.200	0.200	KURU	KURU	KURU	KURU
18	0.200	0.180	0.180	0.180	0.180	0.200	0.200	0.200	KURU	KURU	KURU	KURU
19	0.200	0.180	0.180	0.180	0.180	0.200	0.200	0.200	KURU	KURU	KURU	KURU
20	0.200	0.180	0.180	0.180	0.180	0.200	0.200	0.200	KURU	KURU	KURU	KURU
21	0.200	0.180	0.180	0.180	0.180	0.200	0.200	0.200	KURU	KURU	KURU	KURU
22	0.200	0.180	0.180	0.180	0.180	0.200	0.200	0.200	KURU	KURU	KURU	KURU
23	0.200	0.180	0.180	0.180	0.180	0.200	0.200	0.200	KURU	KURU	KURU	KURU
24	0.200	0.180	0.180	0.180	0.180	0.200	0.200	0.200	KURU	KURU	KURU	KURU
25	0.200	0.180	0.180	0.180	0.180	0.200	0.200	0.200	KURU	KURU	KURU	KURU
26	0.200	0.180	0.180	0.180	0.200	0.200	0.200	0.200	KURU	KURU	KURU	0.001
27	0.200	0.180	0.180	0.180	0.200	0.200	0.230	0.230	KURU	KURU	KURU	0.078
28	0.200	0.180	0.180	0.180	0.200	0.200	0.230	0.230	KURU	KURU	KURU	0.095
29	0.200	0.180	0.180	0.180	-----	0.200	0.230	0.230	KURU	KURU	KURU	0.095
30	0.200	0.180	0.180	0.180	-----	0.200	0.200	0.200	KURU	KURU	KURU	0.095
31	0.200	-----	0.180	0.180	-----	0.200	-----	-----	KURU	-----	KURU	-----
Maks.	0.200	0.200	0.180	0.180	0.200	0.200	0.230	0.200	KURU	KURU	KURU	0.095
Min.	0.140	0.160	0.160	0.160	0.180	0.200	0.200	0.200	KURU	KURU	KURU	KURU
Ortalama	0.179	0.181	0.180	0.180	0.182	0.200	0.203	0.094	KURU	KURU	KURU	0.012
LT/SN/Km ²	3.13	3.15	3.14	3.14	3.18	3.49	3.54	1.64	KURU	KURU	KURU	0.212
AKİM mm.	8.38	8.17	8.41	8.41	7.69	9.35	9.18	4.40	KURU	KURU	KURU	0.549
MİL. M3	0.480	0.468	0.482	0.482	0.441	0.536	0.526	0.252	KURU	KURU	KURU	0.031

SU YILI (2014) YILLIK TOPLAM AKIM 3.70 MİLYON M3 65 MM. 2.0 LT/SN/Km²

16. Konya Kapalı Havzası

D16A095 APA ERJ. ÇIKIŞI

YERİ

: ÇUMRA APA BOZKIR ANAYOLU ÜZERİNDEKİ KÖPRÜDEDİR. (PAFTA N29-A4)
 32°36'15" Doğu - 37°23'9" Kuzey

YAĞIŞ ALANI

: 6795.00 km²

YAKLAŞIK KOT : 1026 m

GÖZLEM SÜRESİ

: 01.04.1970 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 11.079 m³/sn. (40 Yıllık) 2014 Su yılında 14.259 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	69.400	m ³ /sn	19.04.2014
2014 Su yılında anlık en az akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık en çok akım	:	74.800	m ³ /sn	26.06.2003
Gözlem süresinde anlık en az akım	:	0.000	m ³ /sn	01.10.1972

7. Anahtar Eğrisi (Seviyeler cm olarak)

Akumalar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	KURU	KURU	KURU	KURU	KURU	39.3	39.3	61.6	41.0	40.6
02	KURU	KURU	KURU	KURU	KURU	KURU	14.8	36.2	39.3	61.6	43.8	38.4
03	KURU	KURU	KURU	KURU	KURU	KURU	14.8	33.6	36.2	46.5	43.8	26.3
04	KURU	KURU	KURU	KURU	KURU	KURU	17.1	33.6	32.3	40.6	43.8	6.43
05	KURU	KURU	KURU	KURU	KURU	KURU	23.1	34.1	32.3	46.5	43.8	KURU
06	KURU	KURU	KURU	KURU	KURU	KURU	22.4	34.1	32.8	44.3	43.8	KURU
07	KURU	KURU	KURU	KURU	KURU	KURU	26.6	28.0	29.7	43.2	44.3	KURU
08	KURU	KURU	KURU	KURU	KURU	KURU	31.0	8.23	26.6	41.0	59.8	KURU
09	KURU	KURU	KURU	KURU	KURU	KURU	36.2	KURU	27.0	39.7	61.6	KURU
10	KURU	KURU	KURU	KURU	KURU	KURU	34.1	KURU	23.5	40.6	54.4	KURU
11	KURU	KURU	KURU	KURU	KURU	KURU	34.1	KURU	20.7	40.6	53.2	KURU
12	KURU	KURU	KURU	KURU	KURU	KURU	34.1	KURU	20.7	39.3	48.2	KURU
13	KURU	KURU	KURU	KURU	KURU	KURU	34.1	KURU	15.8	37.1	46.0	KURU
14	KURU	KURU	KURU	KURU	KURU	KURU	37.5	KURU	37.1	34.1	KURU	KURU
15	KURU	KURU	KURU	KURU	KURU	KURU	41.6	KURU	KURU	37.1	KURU	KURU
16	KURU	KURU	KURU	KURU	KURU	KURU	50.4	KURU	KURU	37.5	KURU	KURU
17	KURU	KURU	KURU	KURU	KURU	KURU	56.2	KURU	KURU	60.4	KURU	KURU
18	KURU	KURU	KURU	KURU	KURU	KURU	55.6	KURU	KURU	63.4	KURU	KURU
19	KURU	KURU	KURU	KURU	KURU	KURU	61.6	KURU	KURU	58.0	KURU	KURU
20	KURU	KURU	KURU	KURU	KURU	KURU	64.0	KURU	KURU	48.7	KURU	KURU
21	KURU	KURU	KURU	KURU	KURU	KURU	63.4	KURU	KURU	46.0	KURU	KURU
22	KURU	KURU	KURU	KURU	KURU	KURU	62.8	8.23	KURU	43.8	17.7	KURU
23	KURU	KURU	KURU	KURU	KURU	KURU	65.2	50.4	23.1	49.3	38.4	KURU
24	KURU	KURU	KURU	KURU	KURU	KURU	68.8	50.4	50.9	52.6	37.5	KURU
25	KURU	KURU	KURU	KURU	KURU	KURU	68.2	50.4	50.4	52.6	36.7	KURU
26	KURU	KURU	KURU	KURU	KURU	KURU	67.6	50.9	54.4	20.0	36.2	KURU
27	KURU	KURU	KURU	KURU	KURU	KURU	66.4	50.9	63.4	KURU	35.8	KURU
28	KURU	KURU	KURU	KURU	KURU	KURU	65.8	51.5	62.2	KURU	42.1	KURU
29	KURU	KURU	KURU	KURU	-----	KURU	62.2	50.9	61.6	KURU	46.0	KURU
30	KURU	KURU	KURU	KURU	-----	KURU	47.6	46.0	61.6	KURU	44.3	KURU
31	KURU	-----	KURU	KURU	-----	KURU	-----	39.3	-----	37.5	42.7	-----
Maks.	KURU	KURU	KURU	KURU	KURU	KURU	69.4	51.5	64.6	67.6	69.4	42.1
Min.	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
Ortalama	KURU	KURU	KURU	KURU	KURU	KURU	44.2	22.5	26.8	39.6	33.5	3.72
LT/SN/km ²	KURU	KURU	KURU	KURU	KURU	KURU	6.51	3.30	3.94	5.82	4.93	0.548
AKİM mm.	KURU	KURU	KURU	KURU	KURU	KURU	16.9	8.85	10.2	15.6	13.2	1.42
MİL. M3	KURU	KURU	KURU	KURU	KURU	KURU	115.	60.1	69.4	106.	89.8	9.65

SU YILI (2014) YILLIK TOPLAM AKIM 449.95 MİLYON M³ 66 MM. 2.1 LT/SN/km²

16. Konya Kapalı Havzası

D16A098 MELENDİZ Ç. SELİME

YERİ

: AKSARAY NEVŞEHİR YOLU 12 KM'SINDEN İHLARA'YA DÖNÜLÜR SELİME BELEDİYESİNDE 2 KM SONRA
YAPRAKHİSAR KOYUNUN 300 M KUZEY DOĞUSUNDА KEMER KÖPRÜDEDİR. (PAFTA L32-B4)
34°16'9" Doğu - 38°17'51" Kuzey

YAGIŞ ALANI

: 511.10 km²

YAKLAŞIK KOT : 1129 m

GÖZLEM SÜRESİ

: 01.05.1973 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.043 m³/sn. (30 Yıllık) 2014 Su yılında 1.457 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 10.800 m³/sn 11.09.20142014 Su yılında anlık enaz akım : 0.430 m³/sn 15.05.2014Gözlem süresinde anlık ençok akım : 31.000 m³/sn 06.06.1982Gözlem süresinde anlık enaz akım : 0.013 m³/sn 07.05.2000

9. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım
10	0.200	40	2.7	90	10.3
20	0.660	50	3.9	100	12.5
25	1.0	60	5.2	110	14.8
30	1.4	70	6.7	140	21.8
35	2.1	80	8.2		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.722	1.13	1.29	1.37	1.45	1.58	1.45	1.36	4.09	0.804	0.722	0.804
02	0.804	1.13	1.29	1.37	1.37	1.58	1.27	1.18	4.36	0.804	0.722	0.804
03	0.886	1.13	1.29	1.37	1.37	1.58	1.27	1.18	4.63	0.804	0.722	0.722
04	1.21	1.13	1.29	1.37	1.37	1.58	1.27	1.09	4.77	0.804	0.722	0.886
05	1.13	1.13	1.45	1.37	1.37	1.58	1.27	1.18	4.77	0.804	0.722	0.886
06	1.05	1.13	1.37	1.37	1.37	1.58	1.36	3.42	5.35	0.804	0.804	0.886
07	1.05	1.13	1.37	1.37	1.37	1.71	1.36	2.58	6.25	0.804	0.640	0.886
08	1.05	1.21	1.29	1.37	1.37	1.84	1.45	1.97	5.95	0.804	0.722	0.886
09	1.05	1.29	1.21	1.37	1.37	2.74	1.58	2.22	4.36	0.804	0.722	0.968
10	1.05	1.29	1.21	1.37	1.37	7.35	1.45	1.84	3.03	0.804	0.722	0.968
11	0.968	1.29	1.29	1.29	1.37	5.35	1.45	1.45	2.10	0.804	0.722	3.03
12	0.968	1.29	1.21	1.37	1.37	4.63	1.45	1.45	1.71	0.722	0.722	0.968
13	0.968	1.29	1.29	1.37	1.37	3.69	1.36	1.18	1.45	0.722	0.722	0.886
14	1.05	1.21	1.29	1.29	1.37	3.29	1.36	1.36	1.29	0.722	0.722	0.886
15	1.05	1.29	1.21	1.29	1.37	2.90	1.45	0.932	1.13	0.640	0.640	0.886
16	1.13	1.29	1.29	1.37	1.45	2.58	1.58	0.864	1.05	0.640	0.722	0.886
17	1.05	1.21	1.29	1.37	1.37	2.58	1.71	0.728	1.58	0.640	0.722	0.886
18	1.21	1.21	1.37	1.37	1.29	2.42	1.97	0.660	1.21	0.722	0.722	1.21
19	1.21	1.29	1.29	1.37	1.37	2.26	2.34	0.614	1.05	0.722	0.722	1.13
20	1.21	1.29	1.29	1.37	1.37	2.26	2.22	0.614	1.05	0.804	0.804	1.84
21	1.21	1.29	1.29	1.37	1.37	2.26	1.97	0.614	0.968	0.804	0.804	1.29
22	1.29	1.29	1.21	1.37	1.37	2.10	1.45	0.614	0.968	0.804	0.804	1.21
23	1.21	1.29	1.29	1.37	1.37	2.10	1.36	0.660	0.886	0.804	0.804	1.13
24	1.21	1.29	1.29	1.37	1.37	2.26	1.27	0.864	0.886	0.722	0.804	1.13
25	1.21	1.29	1.29	1.37	1.84	2.10	1.45	1.84	0.886	0.722	0.804	1.13
26	1.21	1.29	1.37	1.71	1.97	2.26	1.97	4.77	0.886	0.722	0.804	1.13
27	1.21	2.90	1.29	2.26	1.71	2.26	1.45	4.50	0.886	0.804	0.804	1.13
28	1.21	1.97	1.29	2.10	1.71	2.10	1.18	4.50	0.886	0.804	0.804	1.21
29	1.21	1.58	1.37	1.84	-----	1.71	1.36	4.23	0.886	0.804	0.804	1.29
30	1.13	1.37	1.45	1.84	-----	1.71	1.45	4.09	0.886	0.804	0.804	1.29
31	1.13	-----	1.45	1.58	-----	1.45	-----	3.96	-----	0.722	0.804	-----
Maks.	1.45	4.90	1.71	3.03	2.42	9.63	2.82	5.20	10.6	0.968	1.05	10.8
Min.	0.722	1.13	1.13	1.13	0.968	1.45	1.09	0.430	0.722	0.640	0.640	0.722
Ortalama	1.10	1.33	1.31	1.46	1.44	2.50	1.52	1.89	2.34	0.764	0.751	1.11
LT/SN/Km ²	2.15	2.60	2.55	2.86	2.81	4.88	2.97	3.69	4.58	1.50	1.47	2.17
AKİM mm.	5.76	6.75	6.84	7.66	6.79	13.1	7.70	9.89	11.9	4.01	3.94	5.62
MİL. M ³	2.94	3.45	3.50	3.92	3.47	6.69	3.93	5.06	6.07	2.05	2.01	2.87

SU YILI (2014) YILLIK TOPLAM AKİM 45.96 MİLYON M³ 90 MM. 2.9 LT/SN/Km²

16. Konya Kapalı Havzası

D16A100 MERAM Ç. KÜÇÜRMUHSİNE

YERİ

: KONYA BEYSEHIR YOLUNDAN ALTIN APA BARAJINA VARMADAN SAĞA BAŞARIKAVAK YOLUNDAN 8 KM ULUOHSİNE KOÖRÜSÜNÜN 50 M MEMBASINDA. (PAFTA M28-B1)
 32°16'9" Doğu - 37°55'28" Kuzey

YAGIŞ ALANI

: 401.70 km²

YAKLAŞIK KOT : 1261 m

GÖZLEM SÜRESİ

: 01.01.1974 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.009 m³/sn. (32 Yıllık) 2014 Su yılında 0.470 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	2.950	m ³ /sn	06.05.2014
2014 Su yılında anlık enaz akım	:	0.011	m ³ /sn	04.08.2014
Gözlem süresinde anlık ençok akım	:	36.400	m ³ /sn	06.04.2003
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	16.10.1974

98. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
3	0.005	18	0.572	33	2.4	90	17.2
6	0.033	21	0.829	36	2.9	120	28.1
9	0.096	24	1.1	39	3.4	150	39.7
12	0.205	27	1.5	50	5.7	180	51.8
15	0.362	30	1.9	65	9.6		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.270	0.350	0.683	0.683	0.775	0.683	0.683	0.425	0.683	0.078	0.025	0.120
02	0.270	0.350	0.683	0.683	0.592	0.683	0.425	0.867	0.078	0.025	0.120	
03	0.270	0.350	0.683	0.683	0.683	0.592	0.683	0.350	0.683	0.120	0.025	0.120
04	0.270	0.290	0.683	0.775	0.592	0.592	0.350	0.683	0.120	0.025	0.120	
05	0.270	0.290	0.683	0.775	0.592	0.592	0.350	0.683	0.170	0.025	0.120	
06	0.327	0.290	0.683	0.775	0.592	0.592	0.500	0.592	0.683	0.170	0.025	0.170
07	0.327	0.290	0.683	0.683	0.592	0.592	0.500	0.683	0.867	0.120	0.045	0.170
08	0.327	0.290	0.592	0.775	0.592	0.775	0.592	0.683	0.775	0.170	0.025	0.170
09	0.327	0.290	0.592	0.775	0.592	0.958	0.592	1.53	1.05	0.120	0.045	0.170
10	0.350	0.290	0.592	0.683	0.592	1.82	0.683	1.05	1.41	0.120	0.045	0.170
11	0.350	0.290	0.592	0.683	0.592	1.99	0.500	0.958	1.41	0.120	0.045	0.170
12	0.350	0.290	0.592	0.592	1.65	0.500	0.867	1.29	0.120	0.025	0.220	
13	0.350	0.290	0.500	0.592	0.592	1.41	0.500	0.775	1.29	0.120	0.025	0.220
14	0.350	0.290	0.500	0.592	0.592	1.29	0.500	0.775	1.17	0.078	0.025	0.220
15	0.350	0.290	0.500	0.500	0.683	1.17	0.500	0.683	1.17	0.120	0.025	0.220
16	0.350	0.290	0.500	0.500	0.592	1.17	0.500	0.592	1.05	0.045	0.025	0.290
17	0.350	0.290	0.500	0.500	0.592	1.05	0.425	0.500	1.05	0.025	0.025	0.290
18	0.350	0.290	0.500	0.500	0.592	0.958	0.425	0.425	1.05	0.025	0.025	0.220
19	0.350	0.290	0.425	0.425	0.592	0.958	0.425	0.350	0.958	0.045	0.025	0.290
20	0.350	0.290	0.425	0.425	0.592	0.958	0.425	0.350	0.350	0.045	0.025	0.290
21	0.350	0.290	0.425	0.350	0.592	0.958	0.425	0.350	0.350	0.045	0.025	0.350
22	0.350	0.290	0.425	0.350	0.592	0.867	0.500	0.425	0.350	0.078	0.025	0.350
23	0.350	0.350	0.425	0.425	0.592	0.867	0.500	0.500	0.290	0.078	0.045	0.350
24	0.350	0.350	0.425	0.425	0.592	0.867	0.350	0.592	0.290	0.045	0.045	0.350
25	0.350	0.350	0.425	0.425	0.592	0.867	0.350	0.500	0.220	0.045	0.045	0.350
26	0.350	0.350	0.425	0.958	0.683	0.867	0.425	0.500	0.170	0.045	0.045	0.350
27	0.350	0.683	0.425	1.29	0.683	0.775	0.350	0.500	0.170	0.078	0.078	0.350
28	0.350	0.958	0.425	1.05	0.683	0.775	0.290	0.775	0.170	0.078	0.078	0.350
29	0.350	0.775	0.425	1.05	-----	0.775	0.290	0.592	0.120	0.078	0.078	0.350
30	0.350	0.683	0.425	1.17	-----	0.775	0.290	0.592	0.078	0.045	0.078	0.350
31	0.350	-----	0.425	0.867	-----	0.775	-----	0.592	-----	0.045	0.120	-----
Maks.	0.500	1.53	0.775	2.65	0.867	2.50	0.775	2.95	2.33	1.65	0.120	0.350
Min.	0.170	0.120	0.425	0.170	0.500	0.592	0.170	0.350	0.045	0.025	0.011	0.120
Ortalama	0.334	0.369	0.525	0.676	0.618	0.954	0.486	0.601	0.713	0.086	0.040	0.246
LT/SN/Km ²	0.832	0.918	1.31	1.68	1.54	2.37	1.21	1.50	1.77	0.214	0.100	0.612
AKIM mm.	2.23	2.38	3.50	4.51	3.72	6.36	3.13	4.01	4.60	0.574	0.267	1.59
MİL. M ³	0.895	0.955	1.41	1.81	1.50	2.55	1.26	1.61	1.85	0.231	0.107	0.638

SU YILI (2014) YILLIK TOPLAM AKIM 14.82 MİLYON M³ 37 MM. 1.2 LT/SN/Km²

16. Konya Kapalı Havzası

D16A101 ÇAVUŞ D. ASÄGIESENCE

YERİ

: KONYA SEYDİSEHIR YOLUNUN 6 KM SINDEN SOLA DÖNÜLÜR BEYSEHIR KANALINI KESEN YOL TAKIP EDİLEREK A.ESENCE KÖYÜNE GİRİŞTEKİ KÖPRÜDEDİR. (PAFTA M27-C4)
31°50'53" Doğu - 37°35'25" Kuzey

YAGIŞ ALANI

: 376.80 km²

YAKLAŞIK KOT : 1111 m

GÖZLEM SÜRESİ

: 14.11.1973 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.980 m³/sn. (37 Yıllık) 2014 Su yılında 0.900 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	149.000 m ³ /sn	26.01.2014
2014 Su yılında anlık enaz akım	:	0.005 m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	216.000 m ³ /sn	26.12.2001
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	01.10.1974

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.005	13	1.1	80	47.0	130	98.0
3	0.055	20	2.7	90	56.0	140	109.
5	0.140	30	6.2	100	66.0	150	121.
7	0.285	40	11.6	110	76.0	160	133.
9	0.490	70	38.0	120	87.0	170	145.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.005	0.200	0.280	0.390	2.34	0.794	0.794	0.096	0.020	0.170	0.280	0.390
02	0.020	0.200	0.280	0.390	1.55	0.794	0.500	0.170	0.055	0.170	0.390	0.390
03	0.055	0.200	0.280	0.390	0.930	0.930	0.500	0.170	0.055	0.170	0.500	0.390
04	0.090	0.200	0.280	0.794	0.794	1.14	0.500	0.170	0.090	0.390	0.390	0.390
05	0.090	0.140	0.390	0.631	0.631	0.794	0.500	0.170	0.090	0.500	0.500	0.390
06	0.090	0.140	0.280	0.500	0.631	1.80	0.500	0.096	0.090	0.390	0.390	0.390
07	0.090	0.140	0.280	0.390	0.500	1.80	0.500	0.170	0.090	0.280	0.280	0.390
08	0.090	0.140	0.390	0.390	0.500	2.94	0.500	0.170	0.140	0.280	0.280	0.390
09	0.090	0.140	0.280	0.390	0.500	2.94	0.500	0.780	0.200	0.280	0.390	0.390
10	0.090	0.140	0.280	0.280	0.631	3.61	0.794	0.380	2.34	0.280	0.390	0.390
11	0.090	0.140	0.280	0.280	0.794	3.61	0.631	0.285	1.80	0.280	0.390	0.500
12	0.140	0.140	0.280	0.280	0.930	2.64	0.631	0.200	1.55	0.280	0.390	0.500
13	0.090	0.200	0.280	0.280	0.930	1.80	0.631	0.140	0.631	0.280	0.280	0.500
14	0.090	0.200	0.280	0.280	1.55	1.80	0.631	0.140	0.500	0.280	0.280	0.500
15	0.140	0.200	0.280	0.280	3.28	1.55	0.500	0.140	0.500	0.280	0.500	0.500
16	0.140	0.200	0.390	0.280	2.34	1.55	0.631	0.140	0.500	0.280	0.500	0.500
17	0.140	0.200	0.390	0.390	1.55	1.55	0.631	0.055	0.500	0.280	0.390	0.500
18	0.200	0.200	0.390	0.390	1.34	1.55	0.631	0.055	0.500	0.390	0.500	0.794
19	0.200	0.200	0.390	0.390	1.14	1.55	0.794	0.055	0.390	0.280	0.500	0.794
20	0.200	0.200	0.280	0.390	1.14	1.80	0.390	0.055	0.631	0.280	0.500	0.794
21	0.200	0.200	0.390	0.390	1.14	1.34	0.390	0.055	0.631	0.280	0.390	0.794
22	0.200	0.200	0.390	0.390	1.14	1.34	0.390	0.055	0.631	0.390	0.280	0.631
23	0.200	0.200	0.390	0.390	0.930	1.14	0.280	0.055	0.500	0.280	0.280	0.280
24	0.200	0.200	0.390	0.390	1.14	1.14	0.280	0.090	0.500	0.390	0.280	0.280
25	0.200	0.200	0.390	0.500	1.34	1.14	0.280	0.090	0.390	0.280	0.280	0.280
26	0.200	0.200	0.390	63.0	1.14	1.14	0.170	0.055	0.390	0.390	0.390	0.280
27	0.200	0.500	0.280	37.2	0.930	1.14	0.170	0.055	0.280	0.280	0.390	0.280
28	0.200	0.390	0.390	24.4	0.930	0.930	0.096	0.055	0.390	0.390	0.390	0.500
29	0.200	0.280	0.390	10.2	-----	0.930	0.096	0.055	0.390	0.390	0.390	0.390
30	0.200	0.280	0.390	9.13	-----	0.794	0.096	0.020	0.170	0.280	0.280	0.390
31	0.200	-----	0.390	3.98	-----	0.794	-----	0.020	-----	0.280	0.500	-----
Maks.	0.285	0.500	0.631	149.	6.56	5.07	1.14	1.74	5.90	0.500	1.55	1.55
Min.	0.005	0.020	0.170	0.280	0.500	0.794	0.096	0.020	0.020	0.096	0.096	0.170
Ortalama	0.140	0.206	0.337	5.09	1.17	1.57	0.465	0.137	0.498	0.305	0.383	0.463
LT/SN/Km ²	0.372	0.546	0.894	13.5	3.10	4.18	1.23	0.363	1.32	0.809	1.02	1.23
AKIM mm.	0.995	1.41	2.39	36.2	7.50	11.2	3.20	0.973	3.43	2.17	2.72	3.18
MIL. M ³	0.375	0.533	0.902	13.6	2.82	4.21	1.20	0.367	1.29	0.816	1.03	1.20

SU YILI (2014) YILLIK TOPLAM AKIM 28.34 MİLYON M³ 75 MM. 2.4 LT/SN/Km²

16. Konya Kapalı Havzası

D16A104 SARISU EYLİKLER

YERİ

: KONYA'DAN BEYŞEHİR'E 3 KM KALA SAĞA GIRİLİR 150 M SONRA EYLİKLER KÖYÜNDEKİ KÖPRÜDEDİR
 (PAFTA M27-D2)
 31°44'13" Doğu - 37°42'43" Kuzey

YAGIŞ ALANI

: 1040.00 km²

YAKLAŞIK KOT : 1140 m

GÖZLEM SÜRESİ

: 01.10.1974 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.537 m³/sn. (28 Yıllık) 2014 Su yılında 1.353 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	18.700	m ³ /sn	27.01.2014
2014 Su yılında anlık enaz akım	:	0.172	m ³ /sn	28.08.2014
Gözlem süresinde anlık ençok akım	:	48.400	m ³ /sn	14.03.2012
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.1974

9. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
2	0.010	35	1.0	80	3.9	200	19.5
10	0.120	40	1.2	90	4.9	250	26.0
20	0.400	50	1.8	100	6.2	300	34.0
25	0.580	60	2.4	110	7.5	350	42.0
30	0.780	70	3.1	120	8.8	400	50.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.05	1.35	1.40	1.30	4.50	1.70	1.65	1.50	1.15	0.286	0.214	0.190
02	1.25	1.35	1.35	1.30	3.50	1.70	1.65	1.45	1.20	0.286	0.214	0.190
03	1.30	1.35	1.35	1.35	2.96	1.70	1.60	1.40	1.50	0.310	0.214	0.214
04	1.25	1.35	1.35	1.45	2.54	1.70	1.60	1.20	1.35	0.286	0.214	0.214
05	1.25	1.35	1.40	1.45	2.34	1.65	1.60	1.25	1.40	0.286	0.214	0.190
06	1.30	1.35	1.45	1.45	2.21	1.95	1.55	1.40	1.40	0.286	0.214	0.190
07	1.30	1.40	1.40	1.45	2.08	2.01	1.55	1.65	1.45	0.286	0.214	0.262
08	1.30	1.40	1.40	1.45	1.95	2.68	1.30	1.65	1.55	0.286	0.214	0.262
09	1.30	1.40	1.35	1.45	1.88	3.42	1.50	2.82	1.30	0.310	0.214	0.262
10	1.35	1.35	1.45	1.45	1.88	2.96	1.45	3.34	1.65	0.262	0.190	0.366
11	1.25	1.30	1.35	1.40	1.82	3.18	1.45	2.34	2.34	0.262	0.214	0.490
12	1.20	1.25	1.35	1.40	1.75	3.03	1.50	2.08	2.34	0.238	0.214	0.490
13	1.20	1.30	1.35	1.40	1.75	2.75	1.45	1.82	1.82	0.238	0.238	0.422
14	1.20	1.25	1.30	1.40	1.82	2.54	1.40	1.60	1.95	0.238	0.214	0.286
15	1.20	1.25	1.25	1.45	2.34	2.40	1.40	1.50	1.50	0.214	0.214	0.310
16	1.20	1.30	1.30	1.45	2.40	2.40	1.35	1.45	1.15	0.190	0.214	0.394
17	1.25	1.30	1.30	1.45	2.34	2.27	1.35	1.40	1.15	0.190	0.190	0.530
18	1.45	1.35	1.30	1.45	2.21	2.21	1.35	1.35	1.05	0.190	0.172	0.690
19	1.40	1.25	1.35	1.45	2.01	2.01	1.35	1.20	1.00	0.190	0.172	0.610
20	1.35	1.25	1.30	1.45	1.88	1.95	1.25	1.20	0.730	0.190	0.190	0.570
21	1.35	1.25	1.30	1.45	1.88	1.88	1.30	1.15	0.650	0.190	0.190	0.530
22	1.40	1.25	1.30	1.45	1.82	1.82	1.30	1.10	0.530	0.190	0.190	0.490
23	1.35	1.25	1.20	1.50	1.75	1.82	1.25	1.25	0.530	0.214	0.190	0.530
24	1.35	1.25	1.25	1.50	1.75	1.75	1.10	1.45	0.570	0.214	0.190	0.530
25	1.35	1.25	1.25	1.50	1.82	1.75	0.912	1.55	0.450	0.190	0.190	0.422
26	1.35	1.50	1.25	3.66	1.75	1.70	0.824	1.50	0.338	0.190	0.190	0.366
27	1.35	1.65	1.25	15.4	1.70	1.70	0.740	1.50	0.366	0.310	0.190	0.490
28	1.35	1.50	1.25	14.6	1.70	1.70	0.912	1.45	0.422	0.394	0.190	1.23
29	1.35	1.45	1.25	10.0	-----	1.65	1.15	1.25	0.366	0.394	0.190	0.994
30	1.35	1.40	1.30	11.7	-----	1.65	1.15	1.20	0.286	0.262	0.190	0.770
31	1.30	-----	1.30	6.85	-----	1.65	-----	1.15	-----	0.214	0.190	-----
Maks.	5.68	1.88	1.95	18.7	5.42	4.50	2.14	4.20	7.76	0.730	0.286	2.73
Min.	0.580	1.20	0.700	1.25	1.65	1.60	0.620	1.00	0.286	0.190	0.172	0.190
Ortalama	1.30	1.34	1.31	3.16	2.15	2.11	1.33	1.55	1.12	0.251	0.201	0.449
LT/SN/Km ²	1.25	1.29	1.26	3.04	2.07	2.02	1.28	1.49	1.07	0.242	0.193	0.432
AKİM mm.	3.34	3.34	3.39	8.14	5.01	5.42	3.32	4.00	2.78	0.647	0.518	1.12
MİL. M ³	3.47	3.47	3.52	8.47	5.21	5.64	3.45	4.16	2.89	0.673	0.539	1.17

SU YILI (2014) YILLIK TOPLAM AKİM 42.66 MİLYON M³ 41 MM. 1.3 LT/SN/Km²

16. Konya Kapalı Havzası

D16A111 SOĞUKSU YESİLDAG KÖP.

YERİ

: BEYSEHIR'DEN YEŞİLDAG BELDESİNE GİRİŞTEKİ 2. KÖPRÜDEDİR. (PAFTA M27-C3)
 31°29'32" Doğu - 37°32'31" Kuzey

YAĞIŞ ALANI

: 42.00 km²

YAKLAŞIK KOT : 1124 m

GÖZLEM SÜRESİ

: 01.10.1976 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 3.845 m³/sn. (19 Yıllık) 2014 Su yılında 1.865 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	15.900	m ³ /sn	06.03.2014
2014 Su yılında anlık enaz akım	:	0.060	m ³ /sn	21.11.2013
Gözlem süresinde anlık en çok akım	:	59.400	m ³ /sn	12.02.2006
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.02.1995

100. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
20	0.049	40	0.709	60	2.4	240	35.5
24	0.107	44	0.969	80	4.7	280	45.8
28	0.196	48	1.3	120	10.3	320	57.0
32	0.323	52	1.6	160	17.5	360	68.4
36	0.489	56	2.0	200	26.0	400	80.0

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.496	0.183	2.01	0.408	6.15	2.58	1.59	6.20	1.90	0.870	0.960	0.248
02	0.559	0.183	1.63	0.326	5.20	2.49	1.59	6.84	1.70	0.780	0.512	0.204
03	0.622	0.183	0.865	0.277	4.49	2.58	1.50	5.66	1.60	1.23	0.512	0.424
04	0.559	0.120	0.865	0.467	4.02	3.71	1.44	5.26	1.60	1.23	0.160	0.424
05	0.434	0.183	0.865	0.700	3.62	4.49	1.44	5.12	1.41	1.23	0.380	0.424
06	0.308	0.183	0.920	0.975	3.24	11.2	1.44	5.26	1.70	1.14	0.424	0.424
07	0.245	0.183	0.975	0.975	2.96	10.6	1.31	4.99	1.90	1.05	0.512	0.380
08	0.245	0.183	1.20	0.920	2.77	6.61	1.37	4.99	2.10	1.14	0.512	0.380
09	0.245	0.183	1.20	0.865	2.58	5.91	1.37	5.53	2.30	1.14	0.600	0.336
10	0.245	0.120	1.14	0.810	2.49	4.68	1.25	6.84	2.50	1.05	0.512	0.336
11	0.245	0.120	1.09	0.755	2.87	4.14	0.998	7.64	2.30	0.960	0.468	0.380
12	0.183	0.120	1.03	0.755	2.77	3.95	1.25	7.00	2.30	0.960	0.468	0.380
13	0.183	0.120	0.920	0.755	2.77	3.86	6.07	6.52	2.20	1.05	0.424	0.380
14	0.183	0.120	0.865	0.700	2.77	3.39	5.93	6.07	2.10	0.600	0.424	0.380
15	0.183	0.120	0.810	0.700	2.87	3.01	5.66	5.66	2.00	0.780	0.424	0.380
16	0.120	0.120	0.755	0.700	2.87	2.73	5.53	5.12	1.80	0.870	0.380	0.380
17	0.183	0.120	0.755	0.700	2.96	2.63	5.12	4.72	1.80	0.690	0.380	0.380
18	0.434	0.120	0.755	0.642	2.87	2.44	4.85	4.31	1.80	0.690	0.380	0.380
19	0.434	0.120	0.700	0.642	2.87	2.44	5.39	4.04	1.80	0.690	0.380	0.380
20	0.371	0.120	0.642	0.700	2.77	2.44	5.66	3.77	1.60	0.690	0.380	0.380
21	0.308	0.060	0.700	0.642	2.87	2.44	5.39	3.40	1.50	0.690	0.380	0.380
22	0.308	0.060	0.642	0.642	2.77	2.25	5.26	3.20	1.50	0.690	0.380	0.380
23	0.308	0.120	0.642	1.35	2.58	2.25	5.12	3.00	1.41	0.600	0.336	0.380
24	0.308	0.308	0.642	1.35	2.58	2.16	4.99	3.00	1.41	0.556	0.336	0.380
25	0.308	0.245	0.642	1.25	2.96	2.07	4.72	2.90	1.32	0.556	0.336	0.336
26	0.245	0.685	0.525	5.20	2.96	2.07	4.72	2.70	1.23	0.556	0.336	0.336
27	0.245	2.35	0.525	13.3	2.87	2.07	4.45	2.70	1.05	0.556	0.336	0.556
28	0.245	2.16	0.525	9.73	2.68	1.88	4.04	2.50	0.870	0.556	0.336	2.80
29	0.245	1.59	0.467	10.7	-----	2.35	4.18	2.40	0.960	0.556	0.292	3.00
30	0.183	1.12	0.467	13.0	-----	2.25	4.31	2.10	0.960	0.556	0.292	2.20
31	0.183	-----	0.525	8.59	-----	1.78	-----	2.10	-----	0.556	0.292	-----
Maks.	0.685	2.54	2.11	15.4	7.45	15.9	6.07	8.76	3.20	1.50	1.90	3.64
Min.	0.120	0.060	0.467	0.277	2.49	1.78	0.998	2.10	0.870	0.512	0.160	0.204
Ortalama	0.302	0.387	0.850	2.56	3.15	3.53	3.60	4.57	1.69	0.815	0.414	0.604
LT/SN/Km ²	7.19	9.21	20.2	61.0	75.0	84.1	85.7	109.	40.2	19.4	9.86	14.4
AKIM mm.	19.3	23.9	54.2	163.	181.	225.	222.	291.	104.	52.0	26.4	37.3
MİL. M3	0.809	1.00	2.28	6.87	7.62	9.46	9.33	12.2	4.37	2.18	1.11	1.57

SU YILI (2014) YILLIK TOPLAM AKIM 58.80 MİLYON M³ 1400 MM. 44.4 LT/SN/Km²

16. Konya Kapalı Havzası

D16A115 ÇARŞAMBA S. SORKUN

YERİ

: BOZKIR SEYDİSEHIR YOLUNUN 2. KM DEN SOILA DEREKÖY YOLUNA GIRİLİR. DEREKÖYN 3 KM SONRA
 SORKUN YOLU ÜZERİNDEDİR. (PAFTA N28-D2)
 32°8'58" Doğu - 37°9'56" Kuzey

YAGIŞ ALANI

: 84.00 km²

YAKLAŞIK KOT : 1150 m

GÖZLEM SÜRESİ

: 01.12.1976 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.245 m³/sn. (36 Yıllık) 2014 Su yılında 0.886 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	4.930 m ³ /sn	27.01.2014
2014 Su yılında anlık enaz akım	:	0.100 m ³ /sn	10.06.2014
Gözlem süresinde anlık ençok akım	:	60.800 m ³ /sn	15.12.2010
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	01.12.1980

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	41	4.6	91	20.5
7	0.100	51	7.9	101	25.0
11	0.270	61	10.5	111	29.5
21	0.910	71	13.0	151	50.0
31	2.2	81	16.5	201	80.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.334	0.398	0.590	0.526	1.56	1.81	2.07	1.30	0.654	0.526	0.270	0.228
02	0.398	0.398	0.526	0.526	1.43	1.81	1.81	1.30	0.654	0.526	0.270	0.228
03	0.398	0.398	0.526	0.526	1.30	1.94	1.81	1.17	0.654	0.526	0.270	0.228
04	0.398	0.398	0.526	0.526	1.17	2.44	1.81	1.17	0.590	0.526	0.270	0.228
05	0.398	0.398	0.526	0.526	1.17	2.44	1.81	1.17	0.590	0.526	0.334	0.228
06	0.398	0.398	0.526	0.526	1.04	2.92	1.94	1.17	0.590	0.526	0.334	0.270
07	0.398	0.398	0.462	0.526	1.04	3.64	1.94	1.17	0.462	0.462	0.334	0.270
08	0.398	0.398	0.462	0.526	0.910	3.40	1.94	1.17	0.398	0.462	0.334	0.228
09	0.398	0.398	0.462	0.526	0.910	3.40	1.94	1.30	0.398	0.398	0.334	0.228
10	0.398	0.398	0.462	0.526	1.04	3.40	1.94	1.30	0.270	0.398	0.334	0.270
11	0.398	0.398	0.462	0.462	1.17	3.40	1.94	1.30	0.143	0.398	0.334	0.270
12	0.398	0.398	0.462	0.462	1.30	3.40	1.94	1.17	0.228	0.398	0.334	0.228
13	0.398	0.398	0.462	0.462	1.43	2.92	1.81	1.17	0.334	0.398	0.270	0.270
14	0.398	0.398	0.462	0.462	1.56	2.68	1.81	1.04	0.398	0.334	0.270	0.228
15	0.398	0.398	0.462	0.462	1.68	2.68	1.81	1.04	0.462	0.334	0.228	0.228
16	0.398	0.398	0.462	0.462	1.68	2.44	1.81	0.910	0.462	0.334	0.270	0.228
17	0.398	0.398	0.462	0.462	1.68	2.44	1.81	0.910	0.526	0.398	0.270	0.270
18	0.398	0.398	0.462	0.462	1.68	2.44	1.81	0.846	0.526	0.334	0.270	0.270
19	0.398	0.398	0.462	0.398	1.68	2.68	1.81	0.846	0.526	0.398	0.270	0.270
20	0.398	0.398	0.462	0.462	1.81	2.68	1.81	0.782	0.526	0.398	0.270	0.270
21	0.398	0.334	0.462	0.462	1.81	2.68	1.81	0.782	0.590	0.398	0.270	0.270
22	0.398	0.334	0.462	0.462	1.81	2.68	1.68	0.782	0.654	0.398	0.270	0.270
23	0.398	0.334	0.462	0.462	1.81	2.68	1.68	0.846	0.654	0.398	0.270	0.228
24	0.398	0.334	0.462	0.462	1.81	2.68	1.81	0.782	0.718	0.334	0.270	0.228
25	0.398	0.334	0.462	0.526	1.94	2.68	1.94	0.782	0.526	0.398	0.185	0.228
26	0.398	0.398	0.526	2.20	2.07	2.68	1.81	0.782	0.526	0.398	0.185	0.270
27	0.398	0.718	0.462	4.12	1.94	2.44	1.56	0.782	0.526	0.334	0.185	0.270
28	0.398	0.718	0.462	3.40	1.94	2.44	1.43	0.718	0.526	0.334	0.228	0.718
29	0.398	0.654	0.462	3.16	-----	2.44	1.43	0.654	0.526	0.334	0.228	0.782
30	0.398	0.590	0.462	2.44	-----	2.20	1.30	0.654	0.526	0.334	0.228	0.654
31	0.398	-----	0.526	1.81	-----	2.20	-----	0.590	-----	0.270	0.228	-----
Maks.	0.462	1.81	0.590	4.93	2.07	3.64	2.20	1.43	0.718	1.30	0.462	0.846
Min.	0.334	0.270	0.398	0.398	0.910	1.68	1.30	0.590	0.100	0.143	0.185	0.185
Ortalama	0.396	0.424	0.481	0.946	1.51	2.67	1.79	0.980	0.505	0.404	0.272	0.295
LT/SN/Km ²	4.71	5.04	5.72	11.3	18.0	31.8	21.4	11.7	6.02	4.81	3.23	3.51
AKİM mm.	12.6	13.1	15.3	30.2	43.6	85.1	55.4	31.3	15.6	12.9	8.66	9.11
MIL. M ³	1.06	1.10	1.29	2.53	3.66	7.15	4.65	2.63	1.31	1.08	0.727	0.765

SU YILI (2014) YILLIK TOPLAM AKIM 27.95 MİLYON M3 333 MM. 10.6 LT/SN/Km²

16. Konya Kapalı Havzası

D16A117 SEYİTHASAN D. SEYİTHASAN

YERİ

: KARAMAN MUT YOLUNUN 10. KM SİNDEN SEYİTHASAN YOLUNA GİRİRLİR 6 KM SEYİTHASAN KÖPRÜSÜNDEDİR
 (PAFTA N30-C3)
 33°13'18" Doğu - 37°4'14" Kuzey

YAGIŞ ALANI

: 124.40 km²

YAKLAŞIK KOT : 1140 m

GÖZLEM SÜRESİ

: 12.04.1978 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.417 m³/sn. (34 Yıllık) 2014 Su yılında 0.056 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	11.000 m ³ /sn	10.03.2014
2014 Su yılında anlık enaz akım	:	0.000 m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	120.000 m ³ /sn	27.12.1981
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	11.01.1978

İstasyon için kullanılmış anahtar bulunamadı.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	KURU	KURU	0.160	0.028	0.028	KURU	KURU	KURU	KURU	KURU
02	KURU	KURU	KURU	KURU	0.105	0.028	0.028	KURU	KURU	KURU	KURU	KURU
03	KURU	KURU	KURU	KURU	0.105	0.028	0.028	KURU	KURU	KURU	KURU	KURU
04	KURU	KURU	KURU	KURU	0.105	0.028	0.028	KURU	KURU	KURU	KURU	KURU
05	KURU	KURU	KURU	KURU	0.160	0.028	0.028	KURU	KURU	KURU	KURU	KURU
06	KURU	KURU	KURU	KURU	0.060	0.028	0.010	KURU	0.028	KURU	KURU	KURU
07	KURU	KURU	KURU	KURU	0.002	0.028	0.010	KURU	0.160	KURU	KURU	KURU
08	KURU	KURU	KURU	KURU	0.010	0.028	0.002	KURU	0.060	KURU	KURU	KURU
09	KURU	KURU	KURU	KURU	0.010	0.240	0.010	0.028	0.060	KURU	KURU	KURU
10	KURU	KURU	KURU	KURU	0.010	3.20	0.010	0.002	0.710	KURU	KURU	KURU
11	KURU	KURU	KURU	KURU	0.010	1.05	0.010	KURU	0.710	KURU	KURU	KURU
12	KURU	KURU	KURU	KURU	0.010	0.710	0.010	KURU	0.240	KURU	KURU	KURU
13	KURU	KURU	KURU	KURU	0.028	0.560	0.010	KURU	0.160	KURU	KURU	KURU
14	KURU	KURU	KURU	KURU	0.028	0.440	0.010	KURU	0.160	KURU	KURU	KURU
15	KURU	KURU	KURU	KURU	0.160	0.440	0.002	KURU	0.105	KURU	KURU	KURU
16	KURU	KURU	KURU	KURU	0.105	0.330	0.002	KURU	0.105	KURU	KURU	KURU
17	KURU	KURU	KURU	KURU	0.105	0.330	0.002	KURU	0.105	KURU	KURU	KURU
18	KURU	KURU	KURU	KURU	0.105	0.330	0.002	KURU	0.105	KURU	KURU	KURU
19	KURU	KURU	KURU	KURU	0.060	0.240	0.002	KURU	0.105	KURU	KURU	KURU
20	KURU	KURU	KURU	KURU	0.060	0.240	0.002	KURU	0.105	KURU	KURU	KURU
21	KURU	KURU	KURU	KURU	0.060	0.240	0.002	KURU	0.060	KURU	KURU	KURU
22	KURU	KURU	KURU	KURU	0.028	0.240	0.002	KURU	0.060	KURU	KURU	KURU
23	KURU	KURU	KURU	KURU	0.028	0.160	0.002	KURU	0.060	KURU	KURU	KURU
24	KURU	KURU	KURU	KURU	0.028	0.105	KURU	KURU	0.010	KURU	KURU	KURU
25	KURU	KURU	KURU	KURU	0.060	0.028	KURU	KURU	KURU	KURU	KURU	KURU
26	KURU	KURU	KURU	0.105	0.060	0.028	KURU	KURU	KURU	KURU	KURU	KURU
27	KURU	KURU	KURU	2.10	0.028	0.028	KURU	KURU	KURU	KURU	KURU	KURU
28	KURU	KURU	KURU	2.40	0.028	0.028	KURU	KURU	KURU	KURU	KURU	KURU
29	KURU	KURU	KURU	0.870	-----	0.028	KURU	KURU	KURU	KURU	KURU	KURU
30	KURU	KURU	KURU	0.440	-----	0.028	KURU	KURU	KURU	KURU	KURU	KURU
31	KURU	-----	KURU	0.160	-----	0.028	-----	KURU	-----	KURU	KURU	-----
Maks.	KURU	KURU	KURU	5.20	0.240	11.0	0.028	0.160	5.60	KURU	KURU	KURU
Min.	KURU	KURU	KURU	KURU	0.002	0.028	KURU	KURU	KURU	KURU	KURU	KURU
Ortalama	KURU	KURU	KURU	0.196	0.061	0.299	0.008	0.001	0.104	KURU	KURU	KURU
LT/SN/Km ²	KURU	KURU	KURU	1.58	0.493	2.41	0.064	0.008	0.833	KURU	KURU	KURU
AKİM mm.	KURU	KURU	KURU	4.22	1.19	6.44	0.167	0.021	2.16	KURU	KURU	KURU
MİL. M ³	KURU	KURU	KURU	0.525	0.148	0.801	0.021	0.003	0.269	KURU	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKİM 1.77 MİLYON M³ 14 MM. 0.5 LT/SN/Km²

16. Konya Kapalı Havzası

D16A123 ÇİĞİL D. NAFİA KAN.

YERİ

: KONYA İLGIN MERKEZDEKİ KÖMÜR İŞLETMELERİ YANINDAKİ NAFİA KANALININ ÜSTÜNDEKİ KÖPRÜDEDİR
 (PAFTA L27-B3)
 31°53'53" Doğu - 38°16'46" Kuzey

YAĞIŞ ALANI

: 1000.00 km²

YAKLAŞIK KOT : 1040 m

GÖZLEM SÜRESİ

: 01.10.1978 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.357 m³/sn. (20 Yıllık) 2014 Su yılında 0.008 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	0.245 m ³ /sn	07.04.2014
2014 Su yılında anlık enaz akım	:	0.000 m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	19.500 m ³ /sn	01.12.1983
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	01.08.1979

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	11	0.352	61	11.5	161	50.0
3	0.001	21	1.4	81	19.5	181	57.0
5	0.041	31	3.0	101	27.0	201	66.0
7	0.115	41	5.4	121	35.0	251	83.0
9	0.215	51	8.0	141	42.0	301	100.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.064	0.015	0.130	KURU	KURU
02	KURU	KURU	KURU	KURU	KURU	KURU	0.010	0.064	0.024	0.130	KURU	KURU
03	KURU	KURU	KURU	KURU	KURU	KURU	0.033	0.064	0.024	0.100	KURU	KURU
04	KURU	KURU	KURU	KURU	KURU	KURU	0.100	0.033	0.033	KURU	KURU	KURU
05	KURU	KURU	KURU	KURU	KURU	KURU	0.190	0.033	0.015	KURU	KURU	KURU
06	KURU	KURU	KURU	KURU	KURU	KURU	0.190	0.010	0.004	KURU	KURU	KURU
07	KURU	KURU	KURU	KURU	KURU	KURU	0.245	0.010	0.001	KURU	KURU	KURU
08	KURU	KURU	KURU	KURU	KURU	KURU	0.190	0.024	KURU	KURU	KURU	KURU
09	KURU	KURU	KURU	KURU	KURU	KURU	0.049	KURU	0.001	KURU	KURU	KURU
10	KURU	KURU	KURU	KURU	KURU	KURU	0.033	KURU	0.010	KURU	KURU	KURU
11	KURU	KURU	KURU	KURU	KURU	KURU	0.033	KURU	KURU	KURU	KURU	KURU
12	KURU	KURU	KURU	KURU	KURU	KURU	0.033	KURU	KURU	KURU	KURU	KURU
13	KURU	KURU	KURU	KURU	KURU	KURU	0.033	KURU	KURU	KURU	KURU	KURU
14	KURU	KURU	KURU	KURU	KURU	KURU	0.033	KURU	KURU	KURU	KURU	KURU
15	KURU	KURU	KURU	KURU	KURU	KURU	0.064	KURU	KURU	KURU	KURU	KURU
16	KURU	KURU	KURU	KURU	KURU	KURU	0.064	KURU	KURU	KURU	KURU	KURU
17	KURU	KURU	KURU	KURU	KURU	KURU	0.064	KURU	KURU	KURU	KURU	KURU
18	KURU	KURU	KURU	KURU	KURU	KURU	0.064	KURU	KURU	KURU	KURU	KURU
19	KURU	KURU	KURU	KURU	KURU	KURU	0.064	KURU	KURU	KURU	KURU	KURU
20	KURU	KURU	KURU	KURU	KURU	KURU	0.064	KURU	KURU	KURU	KURU	KURU
21	KURU	KURU	KURU	KURU	KURU	KURU	0.064	KURU	KURU	KURU	KURU	KURU
22	KURU	KURU	KURU	KURU	KURU	KURU	0.064	KURU	KURU	KURU	KURU	KURU
23	KURU	KURU	KURU	KURU	KURU	KURU	0.064	KURU	KURU	KURU	KURU	KURU
24	KURU	KURU	KURU	KURU	KURU	KURU	0.033	KURU	KURU	KURU	KURU	KURU
25	KURU	KURU	KURU	KURU	KURU	KURU	0.049	KURU	KURU	KURU	KURU	KURU
26	KURU	KURU	KURU	KURU	KURU	KURU	0.064	KURU	KURU	KURU	KURU	KURU
27	KURU	KURU	KURU	KURU	KURU	KURU	0.049	0.033	KURU	KURU	KURU	KURU
28	KURU	KURU	KURU	KURU	KURU	KURU	0.064	0.033	KURU	KURU	KURU	KURU
29	KURU	KURU	KURU	KURU	-----	KURU	0.064	0.024	KURU	KURU	KURU	KURU
30	KURU	KURU	KURU	KURU	-----	KURU	0.064	0.033	KURU	KURU	KURU	KURU
31	KURU	-----	KURU	KURU	-----	KURU	-----	0.033	-----	KURU	KURU	-----
Maks.	KURU	KURU	KURU	KURU	KURU	KURU	0.245	0.064	0.033	0.245	KURU	KURU
Min.	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
Ortalama	KURU	KURU	KURU	KURU	KURU	KURU	0.071	0.015	0.004	0.012	KURU	KURU
LT/SN/Km ²	KURU	KURU	KURU	KURU	KURU	KURU	0.071	0.015	0.004	0.012	KURU	KURU
AKİM mm.	KURU	KURU	KURU	KURU	KURU	KURU	0.184	0.040	0.011	0.031	KURU	KURU
MİL. M ³	KURU	KURU	KURU	KURU	KURU	KURU	0.184	0.040	0.011	0.031	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKİM 0.27 MİLYON M³ 0 MM. 0.0 LT/SN/Km²

16. Konya Kapalı Havzası

D16A126 KONYA ANA TAH.KAN. GÖLYAZI

YERİ

: CİHANBEYLİ İLÇESİNDEN TUZ GÖLÜ YOLUNA GİRİLİR 26. KM DEN GÖLYAZI KASABASINA VARTILIR
İSTASYON GÖLYAZI ÇIKIŞI ESKIL YOLU ÜZERİNDEKİ KÖPRÜDEDİR. (PAFTA K30-D3)
33°12'2" Doğu - 38°33'23" Kuzey

YAGIŞ ALANI

: 1000.00 km²

YAKLAŞIK KOT : 910 m

GÖZLEM SÜRESİ

: 01.02.1979 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.923 m³/sn. (32 Yıllık) 2014 Su yılında 0.162 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	1.980	m ³ /sn	11.03.2014
2014 Su yılında anlık enaz akım	:	0.006	m ³ /sn	31.07.2014
Gözlem süresinde anlık ençok akım	:	58.000	m ³ /sn	21.04.1988
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.09.1979

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
2	0.006	22	1.4	42	5.2	90	31.5
6	0.088	26	2.0	46	6.6	100	38.0
10	0.290	30	2.6	50	8.0	110	44.5
14	0.580	34	3.4	54	9.8	120	52.0
18	0.960	38	4.2	80	25.0	130	60.0

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.045	0.080	0.140	0.110	0.380	0.532	0.140	0.110	0.110	0.045	0.006	0.010
02	0.045	0.080	0.140	0.110	0.320	0.440	0.140	0.110	0.080	0.080	0.010	0.010
03	0.045	0.080	0.140	0.140	0.320	0.440	0.200	0.110	0.080	0.080	0.020	0.020
04	0.045	0.080	0.110	0.200	0.320	0.440	0.200	0.140	0.080	0.080	0.020	0.020
05	0.045	0.045	0.110	0.260	0.320	0.380	0.140	0.110	0.080	0.080	0.020	0.020
06	0.045	0.045	0.110	0.260	0.260	0.380	0.140	0.110	0.140	0.080	0.020	0.020
07	0.045	0.045	0.110	0.260	0.260	0.380	0.140	0.140	0.140	0.080	0.020	0.020
08	0.045	0.045	0.110	0.260	0.260	0.380	0.200	0.140	0.140	0.080	0.020	0.020
09	0.045	0.045	0.110	0.260	0.320	0.380	0.200	0.200	0.140	0.080	0.020	0.020
10	0.080	0.045	0.110	0.200	0.320	0.808	0.200	0.200	0.140	0.080	0.020	0.020
11	0.080	0.045	0.110	0.200	0.320	1.82	0.260	0.140	0.140	0.080	0.020	0.045
12	0.080	0.080	0.110	0.200	0.320	1.66	0.200	0.200	0.140	0.045	0.020	0.045
13	0.080	0.110	0.110	0.260	0.320	1.14	0.200	0.140	0.140	0.045	0.020	0.045
14	0.080	0.110	0.110	0.260	0.260	0.808	0.200	0.140	0.140	0.045	0.020	0.045
15	0.080	0.110	0.110	0.200	0.320	0.624	0.200	0.140	0.140	0.045	0.020	0.045
16	0.080	0.110	0.110	0.200	0.320	0.532	0.200	0.140	0.140	0.020	0.020	0.045
17	0.080	0.110	0.110	0.200	0.320	0.532	0.140	0.140	0.140	0.020	0.020	0.045
18	0.080	0.110	0.110	0.260	0.260	0.440	0.140	0.110	0.110	0.020	0.020	0.045
19	0.080	0.110	0.110	0.260	0.260	0.440	0.140	0.110	0.110	0.045	0.020	0.045
20	0.080	0.110	0.110	0.260	0.260	0.440	0.140	0.110	0.110	0.020	0.045	0.045
21	0.080	0.110	0.110	0.260	0.260	0.380	0.140	0.110	0.110	0.045	0.045	0.045
22	0.080	0.110	0.110	0.260	0.260	0.380	0.140	0.110	0.080	0.020	0.045	0.045
23	0.110	0.080	0.110	0.260	0.260	0.380	0.140	0.110	0.080	0.020	0.020	0.045
24	0.110	0.110	0.110	0.260	0.260	0.320	0.140	0.110	0.080	0.045	0.020	0.045
25	0.110	0.110	0.110	0.260	0.440	0.320	0.110	0.110	0.080	0.045	0.020	0.045
26	0.110	0.110	0.110	0.380	0.808	0.320	0.110	0.110	0.080	0.045	0.020	0.080
27	0.110	0.110	0.110	0.716	1.14	0.320	0.110	0.110	0.080	0.020	0.020	0.080
28	0.080	0.110	0.110	0.624	0.716	0.320	0.110	0.110	0.080	0.020	0.020	0.080
29	0.080	0.110	0.110	0.532	-----	0.320	0.110	0.080	0.080	0.020	0.020	0.080
30	0.080	0.110	0.110	0.440	-----	0.320	0.080	0.080	0.045	0.020	0.020	0.080
31	0.080	-----	0.110	0.380	-----	0.200	-----	0.110	-----	0.006	0.010	-----
Maks.	0.110	0.140	0.140	0.808	1.82	1.98	0.260	0.200	0.140	0.320	0.200	0.200
Min.	0.045	0.045	0.080	0.110	0.260	0.200	0.080	0.010	0.010	0.006	0.006	0.010
Ortalama	0.075	0.089	0.113	0.282	0.364	0.535	0.157	0.125	0.108	0.047	0.021	0.042
LT/SN/Km ²	0.075	0.089	0.113	0.282	0.364	0.535	0.157	0.125	0.108	0.047	0.021	0.042
AKIM mm.	0.200	0.230	0.302	0.754	0.880	1.43	0.407	0.336	0.280	0.126	0.057	0.108
MİL. M ³	0.200	0.230	0.302	0.754	0.880	1.43	0.407	0.336	0.280	0.126	0.057	0.108

SU YILI (2014) YILLIK TOPLAM AKİM 5.11 MİLYON M³ 5 MM. 0.2 LT/SN/Km²

16. Konya Kapalı Havzası

D16A134 KOCADERE DEREBUGAC

YERİ

: KONYA DEREBUGAC İLÇESİNDEN 5.3 KM GÜNEYDOĞUSUNDADIR. (PAFTA N27-A1)
31°31'9" Doğu - 37°23'1" Kuzey

YAĞIŞ ALANI

: 173.00 km²

YAKLAŞIK KOT : 1250 m

GÖZLEM SÜRESİ

: 01.10.1982 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.350 m³/sn. (24 Yıllık) 2014 Su yılında 0.195 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	2.060 m ³ /sn	17.05.2014
2014 Su yılında anlık en az akım	:	0.000 m ³ /sn	31.10.2013
Gözlem süresinde anlık en çok akım	:	195.000 m ³ /sn	26.12.2001
Gözlem süresinde anlık en az akım	:	0.000 m ³ /sn	15.09.1985

İstasyon için kullanılmış anahtar bulunamadı.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.608	KURU	KURU	KURU	0.904	KURU	0.498	0.672	0.330	0.173	KURU	KURU
02	0.184	KURU	KURU	KURU	0.830	KURU	0.498	0.672	0.330	0.173	KURU	KURU
03	0.008	KURU	KURU	KURU	0.608	KURU	0.498	0.672	0.330	0.173	KURU	KURU
04	KURU	KURU	KURU	KURU	0.334	KURU	0.498	0.672	0.299	0.173	KURU	KURU
05	KURU	KURU	KURU	KURU	0.184	0.040	0.498	0.672	0.330	0.155	KURU	KURU
06	KURU	KURU	KURU	KURU	0.071	0.904	0.498	0.672	0.267	0.155	KURU	KURU
07	KURU	KURU	KURU	KURU	0.032	1.29	0.540	0.672	0.267	0.137	0.009	KURU
08	KURU	KURU	KURU	KURU	0.010	0.978	0.540	0.672	0.267	0.137	0.062	KURU
09	KURU	KURU	KURU	KURU	0.006	1.05	0.540	0.738	0.267	0.119	0.006	KURU
10	KURU	KURU	KURU	KURU	0.003	1.05	0.498	0.804	0.267	0.119	KURU	KURU
11	KURU	KURU	KURU	KURU	0.001	1.13	0.498	0.804	0.267	0.119	KURU	KURU
12	KURU	KURU	KURU	KURU	1.13	0.540	0.672	0.267	0.267	0.101	KURU	KURU
13	KURU	KURU	KURU	KURU	1.05	0.606	0.672	0.267	0.267	0.062	KURU	KURU
14	KURU	KURU	KURU	KURU	1.05	0.606	0.606	0.236	0.236	0.073	KURU	KURU
15	KURU	KURU	KURU	KURU	0.682	0.498	0.606	0.236	0.236	0.062	KURU	KURU
16	KURU	KURU	KURU	KURU	0.001	0.418	0.456	0.414	0.236	0.019	KURU	KURU
17	KURU	KURU	KURU	KURU	0.250	0.540	0.456	0.155	KURU	KURU		
18	KURU	KURU	KURU	KURU	0.206	0.540	0.414	0.236	KURU	KURU		
19	KURU	KURU	KURU	KURU	0.206	0.672	0.414	0.204	KURU	KURU		
20	KURU	KURU	KURU	KURU	0.228	0.672	0.372	0.204	KURU	KURU		
21	KURU	KURU	KURU	KURU	0.250	0.606	0.330	0.204	KURU	0.010	0.804	
22	KURU	KURU	KURU	KURU	0.250	0.606	0.330	0.204	KURU	KURU	0.137	
23	KURU	KURU	KURU	KURU	0.250	0.672	0.414	0.204	KURU	KURU	0.004	
24	KURU	KURU	KURU	KURU	0.250	0.672	0.414	0.173	KURU	KURU	KURU	
25	KURU	KURU	KURU	KURU	0.540	0.672	0.414	0.173	KURU	KURU	KURU	
26	KURU	KURU	KURU	0.376	KURU	0.540	0.672	0.414	0.173	KURU	KURU	KURU
27	KURU	0.007	KURU	1.38	KURU	0.498	0.672	0.372	0.173	KURU	KURU	KURU
28	KURU	KURU	KURU	1.38	KURU	0.498	0.672	0.372	0.173	KURU	KURU	KURU
29	KURU	KURU	KURU	1.56	-----	0.540	0.672	0.372	0.173	KURU	KURU	KURU
30	KURU	KURU	KURU	1.29	-----	0.540	0.672	0.372	0.204	KURU	KURU	KURU
31	KURU	-----	KURU	1.05	-----	0.498	-----	0.330	-----	KURU	KURU	-----
Maks.	0.682	0.009	KURU	1.92	0.978	1.65	0.672	2.06	0.372	0.204	0.101	1.07
Min.	KURU	KURU	KURU	KURU	KURU	KURU	0.025	0.236	0.155	KURU	KURU	KURU
Ortalama	0.026	KURU	KURU	0.227	0.107	0.526	0.577	0.532	0.237	0.063	0.003	0.032
LT/SN/km ²	0.149	0.001	KURU	1.31	0.616	3.04	3.34	3.07	1.37	0.364	0.016	0.182
AKIM mm.	0.400	0.003	KURU	3.51	1.49	8.15	8.65	8.23	3.55	0.974	0.043	0.472
MİL. M3	0.069	0.001	KURU	0.608	0.258	1.41	1.50	1.42	0.615	0.168	0.008	0.082

SU YILI (2014) YILLIK TOPLAM AKIM 6.14 MİLYON M³ 35 MM. 1.1 LT/SN/km²

16. Konya Kapalı Havzası

D16A135 TEKKE D. MAHMUTHİSAR

YERİ

: İLGIN KAZASINDAN MAHMUTHİSAR YOLUNA GİGRİLİR 14. KM DEKİ MAHMUTHİSAR REGİULATORÜN
 200 M MEMBRAGİNDADIR. (PAFTA L28-D1)
 32°1'41" Doğu - 38°11'26" Kuzey

YAĞIŞ ALANI

: 66.40 km²

YAKLAŞIK KOT : 1090 m

GÖZLEM SÜRESİ

: 01.01.1984 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.600 m³/sn. (28 Yıllık) 2014 Su yılında 0.220 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	8.000	m ³ /sn	17.09.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	23.04.2014
Gözlem süresinde anlık ençok akım	:	48.300	m ³ /sn	14.07.1995
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.1985

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
5	0.060	50	6.7	58	8.8	63	10.0
10	0.320	52	7.3	59	9.0	70	12.0
20	1.4	54	7.7	60	9.3	74	13.0
30	3.0	56	8.3	61	9.5	160	42.0
40	4.9	57	8.5	62	9.8	200	53.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.330	0.260	0.260	0.260	0.320	0.140	0.140	0.100	0.165	0.100	0.050	0.165
02	0.400	0.260	0.320	0.260	0.260	0.140	0.100	0.100	0.165	0.100	0.100	0.165
03	0.400	0.260	0.260	0.320	0.320	0.140	0.140	0.100	0.165	0.050	0.050	0.165
04	0.400	0.260	0.260	0.320	0.320	0.140	0.140	0.100	0.165	0.100	KURU	0.165
05	0.400	0.260	0.260	0.320	0.320	0.140	0.140	0.100	0.165	0.165	0.165	0.165
06	0.330	0.260	0.320	0.320	0.320	0.140	0.140	0.100	0.165	0.165	0.165	0.165
07	0.400	0.260	0.320	0.320	0.320	0.140	0.330	0.100	0.165	0.100	0.165	0.165
08	0.414	0.260	0.260	0.320	0.320	0.200	0.330	0.100	0.165	0.165	0.165	0.100
09	0.414	0.320	0.260	0.320	0.320	0.200	0.330	0.390	0.165	0.165	0.165	0.165
10	0.320	0.320	0.260	0.260	0.320	0.140	0.330	0.390	0.390	0.165	0.165	0.100
11	0.260	0.260	0.260	0.260	0.320	0.140	0.330	0.390	0.390	0.165	0.165	0.050
12	0.320	0.260	0.260	0.260	0.320	0.200	0.330	0.390	0.390	0.165	0.165	KURU
13	0.260	0.260	0.260	0.260	0.320	0.140	0.265	0.310	0.310	0.165	0.165	KURU
14	0.200	0.260	0.260	0.320	0.320	0.140	0.265	0.310	0.310	0.165	0.165	0.165
15	0.200	0.260	0.260	0.320	0.320	0.200	0.265	0.310	0.310	0.165	0.100	0.165
16	0.260	0.260	0.260	0.260	0.260	0.200	0.265	0.165	0.310	0.165	KURU	0.165
17	0.320	0.260	0.260	0.260	0.200	0.140	0.200	0.240	0.240	0.165	0.165	0.265
18	0.414	0.260	0.260	0.260	0.200	0.140	0.200	0.310	0.165	0.165	0.050	0.265
19	0.320	0.260	0.260	0.260	0.200	0.200	0.100	0.240	0.165	0.165	0.050	0.265
20	0.320	0.320	0.200	0.260	0.260	0.200	0.100	0.165	0.165	0.165	0.200	
21	0.320	0.320	0.260	0.260	0.260	0.200	0.100	0.165	0.165	0.165	0.150	
22	0.320	0.320	0.260	0.320	0.200	0.140	0.100	0.165	0.165	0.165	0.150	
23	0.260	0.320	0.260	0.320	0.140	0.140	0.100	0.165	0.165	0.165	0.100	0.150
24	0.200	0.320	0.260	0.414	0.140	0.140	0.100	0.165	0.165	0.165	0.165	0.150
25	0.200	0.320	0.260	0.320	0.140	0.140	0.100	0.165	0.165	0.165	0.165	0.100
26	0.200	0.320	0.260	0.414	0.140	0.140	0.100	0.165	0.165	0.165	0.165	0.150
27	0.200	0.260	0.260	0.414	0.140	0.140	0.100	0.165	0.165	0.165	0.100	0.150
28	0.200	0.260	0.260	0.320	0.140	0.140	0.100	0.165	0.165	0.165	0.165	1.49
29	0.260	0.260	0.260	0.414	-----	0.140	0.100	0.165	0.100	0.165	0.165	0.390
30	0.260	0.260	0.260	0.320	-----	0.140	0.100	0.165	0.165	0.165	0.165	0.240
31	0.260	-----	0.260	0.320	-----	0.140	-----	0.165	-----	0.100	0.165	-----
Maks.	1.03	0.789	0.508	1.03	0.695	0.200	1.03	1.17	0.762	0.390	0.470	8.00
Min.	0.200	0.140	0.140	0.200	0.060	0.140	KURU	KURU	KURU	KURU	KURU	
Ortalama	0.302	0.278	0.264	0.309	0.256	0.155	0.181	0.201	0.207	0.151	0.131	0.206
LT/SN/Km ²	4.55	4.19	3.97	4.65	3.85	2.34	2.73	3.02	3.12	2.27	1.97	3.10
AKİM mm.	12.2	10.9	10.6	12.5	9.32	6.27	7.08	8.10	8.09	6.08	5.29	8.04
MİL. M ³	0.809	0.721	0.707	0.827	0.619	0.416	0.470	0.538	0.537	0.404	0.351	0.534

SU YILI (2014) YILLIK TOPLAM AKİM 6.93 MİLYON M³ 104 MM. 3.3 LT/SN/Km²

16. Konya Kapalı Havzası

D16A136 ELDES D. ELDES

YERİ

: İLGIN KAZASIMDAN ELDES YOLUNA GİRİRLİR 6 KM SONRA SOLA DÖNÜLÜR 5 KM SONRAKİ ELDES
KÖYÜNÜN İÇİNDEKİ KÖPRUEDEDİR. (PAFTA L27-C2)
31°59'19" Doğu - 38°11'53" Kuzey

YAGIŞ ALANI

: 32.40 km²

YAKLAŞIK KOT : 1080 m

GÖZLEM SÜRESİ

: 01.01.1984 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.226 m³/sn. (27 Yıllık) 2014 Su yılında 0.071 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	3.440	m ³ /sn	28.09.2014
2014 Su yılında anlık enaz akım	:	0.003	m ³ /sn	17.10.2013
Gözlem süresinde anlık ençok akım	:	7.610	m ³ /sn	03.08.2001
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	10.08.2004

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.002	16	0.350	33	1.8	40	2.6
4	0.010	19	0.520	36	2.1	60	5.0
7	0.040	22	0.720	37	2.2	70	6.2
10	0.105	25	0.980	38	2.3	80	7.4
13	0.210	30	1.4	39	2.4		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.030	0.072	0.072	0.100	0.125	0.100	0.125	0.030	0.050	0.030	0.010	0.010
02	0.017	0.072	0.100	0.072	0.125	0.100	0.150	0.030	0.050	0.030	0.010	0.010
03	0.017	0.072	0.100	0.072	0.100	0.100	0.150	0.030	0.050	0.030	0.010	0.010
04	0.010	0.100	0.100	0.072	0.100	0.100	0.150	0.030	0.050	0.030	0.010	0.010
05	0.010	0.100	0.100	0.072	0.100	0.100	0.125	0.050	0.050	0.030	0.010	0.010
06	0.017	0.100	0.100	0.072	0.125	0.100	0.072	0.072	0.050	0.030	0.010	0.010
07	0.017	0.100	0.100	0.072	0.125	0.100	0.050	0.050	0.072	0.030	0.010	0.010
08	0.030	0.100	0.100	0.100	0.125	0.125	0.050	0.050	0.072	0.030	0.010	0.010
09	0.030	0.100	0.072	0.100	0.125	0.125	0.100	0.125	0.125	0.017	0.010	0.010
10	0.017	0.100	0.100	0.100	0.125	0.150	0.100	0.050	0.150	0.017	0.010	0.010
11	0.017	0.100	0.100	0.100	0.125	0.198	0.100	0.030	0.125	0.017	0.010	0.010
12	0.017	0.125	0.100	0.100	0.100	0.150	0.100	0.050	0.100	0.017	0.010	0.010
13	0.010	0.125	0.100	0.100	0.100	0.125	0.100	0.050	0.100	0.017	0.010	0.010
14	0.010	0.125	0.072	0.100	0.125	0.125	0.100	0.050	0.072	0.017	0.010	0.010
15	0.017	0.125	0.100	0.100	0.125	0.125	0.100	0.050	0.030	0.017	0.010	0.010
16	0.017	0.125	0.100	0.100	0.100	0.150	0.125	0.050	0.030	0.017	0.010	0.010
17	0.017	0.125	0.100	0.100	0.100	0.150	0.150	0.050	0.030	0.017	0.010	0.030
18	0.072	0.125	0.100	0.100	0.100	0.150	0.125	0.050	0.030	0.017	0.010	0.030
19	0.100	0.125	0.100	0.100	0.100	0.150	0.072	0.050	0.030	0.017	0.010	0.030
20	0.100	0.125	0.125	0.100	0.072	0.125	0.030	0.050	0.030	0.017	0.010	0.030
21	0.125	0.100	0.100	0.100	0.072	0.125	0.030	0.050	0.030	0.017	0.010	0.030
22	0.100	0.072	0.100	0.072	0.125	0.030	0.050	0.030	0.017	0.010	0.030	
23	0.100	0.072	0.100	0.100	0.072	0.150	0.030	0.050	0.030	0.017	0.010	0.030
24	0.072	0.072	0.100	0.100	0.100	0.125	0.030	0.050	0.030	0.017	0.010	0.030
25	0.072	0.072	0.100	0.125	0.100	0.150	0.030	0.050	0.030	0.017	0.010	0.030
26	0.072	0.072	0.100	0.150	0.100	0.150	0.030	0.050	0.030	0.017	0.010	0.030
27	0.072	0.100	0.100	0.125	0.100	0.125	0.030	0.050	0.030	0.017	0.010	0.030
28	0.072	0.100	0.100	0.125	0.100	0.150	0.030	0.050	0.030	0.017	0.010	0.844
29	0.072	0.072	0.072	0.198	-----	0.150	0.030	0.050	0.030	0.010	0.010	0.198
30	0.072	0.072	0.072	0.150	-----	0.150	0.030	0.050	0.030	0.010	0.010	0.198
31	0.072	-----	0.100	0.125	-----	0.150	-----	0.050	-----	0.010	0.010	-----
Maks.	0.150	0.247	0.125	0.642	0.150	0.247	0.295	0.642	0.343	0.050	0.010	3.44
Min.	0.003	0.050	0.030	0.050	0.050	0.100	0.017	0.017	0.017	0.006	0.010	0.010
Ortalama	0.048	0.098	0.095	0.104	0.105	0.132	0.079	0.050	0.053	0.020	0.010	0.058
LT/SN/Km ²	1.47	3.03	2.94	3.22	3.24	4.08	2.44	1.54	1.64	0.607	0.309	1.78
AKIM mm.	3.93	7.85	7.89	8.61	7.83	10.9	6.33	4.13	4.26	1.63	0.827	4.61
MIL. M ³	0.127	0.254	0.255	0.279	0.254	0.354	0.205	0.134	0.138	0.053	0.027	0.149

SU YILI (2014) YILLIK TOPLAM AKIM 2.23 MİLYON M³ 69 MM. 2.2 LT/SN/Km²

16. Konya Kapalı Havzası

D16A137 BULCUK D. BULCUK

YERİ

: İLGIN KAZASINDAN EIDES YOLUNA GİRİRLİR 6 KM SONRA SAĞA BULCUK YOLUNA DÖNÜLÜR 2 KM
 SONRA İSTASYONA VARILIR. (PAFTA L27-C2)
 31°56'35" Doğu - 38°12'44" Kuzey

YAGIŞ ALANI

: 87.70 km²

YAKLAŞIK KOT : 1080 m

GÖZLEM SÜRESİ

: 01.01.1984 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.297 m³/sn. (30 Yıllık) 2014 Su yılında 0.043 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	0.719 m ³ /sn	11.03.2014
2014 Su yılında anlık enaz akım	:	0.001 m ³ /sn	21.11.2013
Gözlem süresinde anlık ençok akım	:	19.900 m ³ /sn	24.04.2006
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	07.07.1985

İstasyon için kullanılmış anahtar bulunamadı.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.016	0.006	0.006	0.006	0.120	0.053	0.120	0.087	0.032	0.032	0.032	0.006
02	0.016	0.006	0.006	0.006	0.120	0.053	0.120	0.087	0.053	0.032	0.032	0.006
03	0.016	0.006	0.006	0.006	0.087	0.053	0.120	0.087	0.032	0.032	0.032	0.006
04	0.016	0.006	0.006	0.006	0.087	0.053	0.120	0.053	0.032	0.032	0.032	0.006
05	0.016	0.006	0.006	0.006	0.087	0.053	0.120	0.087	0.032	0.032	0.032	0.006
06	0.016	0.006	0.006	0.006	0.087	0.053	0.120	0.053	0.032	0.032	0.032	0.006
07	0.016	0.006	0.006	0.006	0.087	0.053	0.120	0.053	0.016	0.032	0.032	0.016
08	0.016	0.006	0.006	0.006	0.087	0.087	0.120	0.053	0.016	0.032	0.032	0.016
09	0.016	0.006	0.006	0.006	0.053	0.190	0.120	0.053	0.016	0.032	0.032	0.016
10	0.016	0.006	0.006	0.006	0.053	0.329	0.120	0.032	0.032	0.032	0.032	0.016
11	0.016	0.006	0.006	0.006	0.053	0.616	0.120	0.032	0.016	0.032	0.032	0.016
12	0.016	0.006	0.006	0.006	0.053	0.520	0.087	0.032	0.016	0.032	0.016	0.016
13	0.016	0.006	0.006	0.006	0.053	0.329	0.087	0.032	0.016	0.032	0.016	0.016
14	0.016	0.006	0.006	0.006	0.053	0.329	0.087	0.032	0.016	0.032	0.016	0.016
15	0.016	0.006	0.006	0.006	0.053	0.259	0.087	0.032	0.016	0.032	0.016	0.016
16	0.016	0.006	0.006	0.006	0.053	0.190	0.053	0.032	0.016	0.032	0.016	0.016
17	0.016	0.006	0.006	0.006	0.053	0.259	0.087	0.032	0.016	0.032	0.006	0.016
18	0.016	0.006	0.001	0.006	0.053	0.190	0.087	0.032	0.016	0.032	0.006	0.016
19	0.006	0.006	0.001	0.006	0.087	0.190	0.087	0.032	0.016	0.032	0.016	0.016
20	0.006	0.006	0.001	0.006	0.087	0.120	0.087	0.016	0.016	0.032	0.016	0.016
21	0.006	0.006	0.001	0.006	0.087	0.120	0.053	0.032	0.016	0.032	0.016	0.032
22	0.006	0.006	0.001	0.006	0.053	0.120	0.053	0.032	0.016	0.032	0.006	0.032
23	0.006	0.006	0.001	0.006	0.053	0.120	0.053	0.032	0.032	0.032	0.006	0.032
24	0.006	0.006	0.001	0.006	0.053	0.120	0.053	0.016	0.032	0.032	0.006	0.032
25	0.006	0.006	0.001	0.006	0.053	0.120	0.087	0.016	0.032	0.032	0.006	0.032
26	0.006	0.006	0.001	0.016	0.053	0.120	0.087	0.016	0.032	0.032	0.006	0.032
27	0.006	0.016	0.001	0.087	0.053	0.120	0.053	0.016	0.032	0.032	0.006	0.032
28	0.006	0.016	0.001	0.053	0.053	0.120	0.053	0.016	0.032	0.032	0.006	0.087
29	0.006	0.006	0.006	0.190	-----	0.120	0.053	0.016	0.032	0.032	0.006	0.053
30	0.006	0.006	0.006	0.329	-----	0.120	0.087	0.016	0.032	0.032	0.006	0.032
31	0.006	-----	0.006	0.190	-----	0.120	-----	0.016	-----	0.032	0.006	-----
Maks.	0.032	0.032	0.016	0.616	0.190	0.719	0.120	0.120	0.425	0.053	0.053	0.520
Min.	0.006	0.001	0.001	0.001	0.053	0.053	0.053	0.016	0.016	0.032	0.006	0.006
Ortalama	0.012	0.007	0.004	0.033	0.069	0.171	0.090	0.038	0.025	0.032	0.018	0.022
LT/SN/Km ²	0.135	0.076	0.048	0.373	0.784	1.95	1.03	0.431	0.282	0.365	0.203	0.249
AKIM mm.	0.361	0.197	0.129	1.00	1.90	5.22	2.66	1.16	0.730	0.977	0.544	0.646
MİL. M ³	0.032	0.017	0.011	0.088	0.166	0.458	0.233	0.101	0.064	0.086	0.048	0.057

SU YILI (2014) YILLIK TOPLAM AKIM 1.36 MİLYON M³ 16 MM. 0.5 LT/SN/Km²

16. Konya Kapalı Havzası

D16A139 FINDIKLI D. ALTINAPA BRJ.GİRİŞ

YERİ

: KONYA BEYŞEHİR YOLU ÜZERİ ALTINAPA BARAJI AKSINDAN 4 KM SONRA SOL TARAFTADIR. (PAFTA M28-BL)
32°17'11" Doğu - 37°52'59" Kuzey

YAGIŞ ALANI

: 84.80 km²

YAKLAŞIK KOT : 1256 m

GÖZLEM SÜRESİ

: 01.10.1984 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.049 m³/sn. (19 Yıllık) 2014 Su yılında 0.015 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	1.780 m ³ /sn	09.05.2014
2014 Su yılında anlık enaz akım	:	0.000 m ³ /sn	07.02.2014
Gözlem süresinde anlık ençok akım	:	4.100 m ³ /sn	06.07.1987
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	01.10.1984

İstasyon için kullanılmış anahtar bulunamadı.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.004	0.006	0.006	0.004	0.007	0.004	0.007	0.009	0.067	0.004	0.002	0.006
02	0.006	0.006	0.006	0.004	0.006	0.002	0.007	0.007	0.059	0.004	0.002	0.002
03	0.006	0.006	0.006	0.004	0.006	0.002	0.007	0.007	0.059	0.004	0.002	0.002
04	0.006	0.006	0.006	0.007	0.006	0.002	0.007	0.007	0.051	0.004	0.009	0.002
05	0.006	0.006	0.004	0.004	0.009	0.002	0.007	0.014	0.051	0.004	0.004	0.002
06	0.006	0.006	0.004	0.002	0.012	0.002	0.007	0.031	0.059	0.004	0.004	0.002
07	0.006	0.006	0.004	0.002	0.012	0.002	0.006	0.022	0.110	0.002	0.004	0.002
08	0.006	0.006	0.004	0.002	0.009	0.007	0.007	0.031	0.128	0.002	0.004	0.002
09	0.006	0.006	0.004	0.002	0.006	0.012	0.007	0.435	0.093	0.002	0.004	0.002
10	0.006	0.006	0.004	0.002	0.006	0.110	0.007	0.128	0.110	0.002	0.004	0.002
11	0.006	0.006	0.004	0.002	0.006	0.075	0.007	0.093	0.110	0.002	0.004	0.002
12	0.006	0.006	0.004	0.002	0.006	0.043	0.006	0.067	0.093	0.002	0.004	0.002
13	0.006	0.006	0.004	0.002	0.006	0.027	0.007	0.059	0.093	0.002	0.004	0.002
14	0.006	0.006	0.004	0.002	0.006	0.022	0.006	0.051	0.067	0.002	0.004	0.002
15	0.006	0.006	0.004	0.002	0.006	0.014	0.007	0.043	0.067	0.002	0.004	0.002
16	0.006	0.006	0.004	0.002	0.004	0.014	0.006	0.035	0.059	0.002	0.002	0.002
17	0.006	0.006	0.004	0.002	0.004	0.012	0.007	0.035	0.043	0.002	0.002	0.043
18	0.007	0.006	0.004	0.002	0.004	0.009	0.006	0.035	0.031	0.002	0.002	0.018
19	0.007	0.006	0.004	0.002	0.004	0.009	0.006	0.043	0.018	0.002	0.002	0.004
20	0.007	0.006	0.004	0.001	0.004	0.009	0.006	0.035	0.012	0.002	0.001	0.002
21	0.007	0.004	0.004	0.002	0.002	0.018	0.006	0.035	0.007	0.002	0.001	0.002
22	0.007	0.004	0.004	0.001	0.002	0.009	0.006	0.043	0.007	0.002	0.001	0.002
23	0.007	0.004	0.004	0.002	0.002	0.009	0.006	0.022	0.007	0.002	0.002	0.002
24	0.007	0.006	0.004	0.002	0.002	0.007	0.006	0.018	0.007	0.002	0.002	0.002
25	0.007	0.006	0.004	0.002	0.004	0.007	0.006	0.031	0.006	0.002	0.002	0.002
26	0.007	0.006	0.004	0.435	0.004	0.007	0.006	0.067	0.006	0.002	0.002	0.002
27	0.006	0.012	0.004	0.163	0.004	0.007	0.006	0.067	0.006	0.002	0.002	0.007
28	0.004	0.007	0.004	0.093	0.004	0.007	0.006	0.067	0.006	0.002	0.002	0.051
29	0.004	0.007	0.004	0.031	-----	0.007	0.006	0.059	0.006	0.002	0.002	0.004
30	0.004	0.006	0.004	0.027	-----	0.007	0.007	0.051	0.006	0.002	0.002	0.002
31	0.006	-----	0.004	0.012	-----	0.007	-----	0.051	-----	0.002	0.002	-----
Maks.	0.012	0.027	0.007	1.33	0.027	0.233	0.009	1.78	0.998	0.004	0.746	1.70
Min.	0.004	0.004	0.004	0.002	KURU	0.002	0.006	0.007	0.004	0.002	0.002	0.002
Ortalama	0.006	0.006	0.004	0.027	0.005	0.015	0.006	0.055	0.048	0.002	0.003	0.006
LT/SN/Km ²	0.071	0.072	0.050	0.313	0.064	0.179	0.076	0.646	0.568	0.028	0.033	0.070
AKIM mm.	0.191	0.185	0.134	0.838	0.156	0.480	0.198	1.73	1.47	0.075	0.090	0.182
MİL. M ³	0.016	0.016	0.011	0.071	0.013	0.041	0.017	0.147	0.125	0.006	0.008	0.015

SU YILI (2014) YILLIK TOPLAM AKIM 0.49 MİLYON M³ 6 MM. 0.2 LT/SN/Km²

16. Konya Kapalı Havzası

D16A140 İVRİZ Ç. AYDINKENT

YERİ : EREĞLİ İVRİZ YOLUNDAN AYDINKENT KÖYÜNE VARILIR HES 250 M MANSABINDADIR. (PAFTA N32-A2)
 34°10'31" Doğu - 37°24'58" Kuzey

YAĞIŞ ALANI : 33.50 km² **YAKLAŞIK KOT :** 1161 m

GÖZLEM SÜRESİ : 22.11.1984 - 30.09.2014

ORTALAMA AKIMLAR : Gözlem süresinde 3.549 m³/sn. (29 Yıllık) 2014 Su yılında 1.734 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	5.700 m ³ /sn	08.06.2014
2014 Su yılında anlık enaz akım	:	0.390 m ³ /sn	02.03.2014
Gözlem süresinde anlık en çok akım	:	16.500 m ³ /sn	04.06.1988
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	01.10.1984

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım
10	0.440	60	12.7
20	1.5	70	17.0
30	3.3	80	23.0
40	5.8		
50	9.0		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.30	1.40	1.30	0.900	0.829	0.520	1.30	4.20	4.40	2.40	0.829	0.686
02	1.55	1.40	1.30	0.900	0.757	0.450	1.20	4.20	4.40	2.40	0.829	0.686
03	1.80	1.40	1.30	0.900	0.757	0.450	1.20	4.20	4.40	2.20	0.829	0.614
04	1.70	1.40	1.30	1.00	0.757	0.520	1.20	4.20	4.40	2.20	0.829	0.614
05	1.70	1.40	1.30	1.00	0.757	0.580	1.20	4.20	4.40	2.20	0.829	0.614
06	1.70	1.40	1.30	0.900	0.757	0.520	1.30	4.20	4.40	2.10	0.757	0.614
07	1.70	1.40	1.20	0.900	0.757	0.450	1.40	4.20	4.70	2.10	0.757	0.614
08	1.70	1.40	1.20	0.900	0.757	0.390	1.70	4.20	5.00	2.10	0.757	0.614
09	1.70	1.40	1.30	0.900	0.757	0.450	2.10	4.40	5.00	1.90	0.757	0.543
10	1.70	1.40	1.30	0.900	0.757	0.580	2.60	4.40	5.00	1.80	0.757	0.614
11	1.55	1.40	1.30	0.829	0.757	0.820	2.40	4.40	4.70	1.80	0.757	0.757
12	1.70	1.40	1.30	0.829	0.757	0.900	2.20	4.70	4.40	1.90	0.757	1.00
13	1.55	1.40	1.30	0.829	0.686	0.900	2.20	4.70	4.40	1.70	0.829	0.900
14	1.55	1.40	1.30	0.829	0.471	0.900	2.40	4.70	4.40	1.70	0.900	1.00
15	1.40	1.40	1.30	0.829	0.660	0.900	2.60	4.70	4.20	1.70	0.829	0.900
16	1.55	1.40	1.20	0.829	0.580	0.900	2.60	5.00	3.90	1.55	0.829	0.900
17	1.40	1.40	1.10	0.829	0.580	0.900	2.80	4.70	3.90	1.55	0.829	0.900
18	1.55	1.40	1.00	1.00	0.580	0.820	2.80	5.00	3.70	1.40	0.757	1.00
19	1.55	1.30	1.00	0.900	0.520	0.900	2.80	5.00	3.70	1.40	0.686	1.00
20	1.55	1.30	1.00	0.829	0.520	0.900	3.30	5.00	3.50	1.30	0.757	1.00
21	1.55	1.30	1.00	0.829	0.520	1.00	3.30	5.00	3.50	1.20	0.757	1.00
22	1.40	1.30	1.00	0.829	0.520	1.00	3.30	5.00	3.50	1.10	0.757	1.00
23	1.40	1.30	1.00	0.829	0.520	0.900	3.50	5.00	3.30	1.10	0.757	1.00
24	1.40	1.30	1.00	0.829	0.520	1.10	3.70	5.00	3.10	1.10	0.757	0.900
25	1.40	1.30	1.00	0.829	0.520	1.10	3.70	5.00	3.10	1.10	0.757	1.00
26	1.40	1.30	0.900	0.829	0.520	1.20	3.70	5.00	3.00	1.10	0.757	0.900
27	1.40	1.30	0.900	0.829	0.520	1.20	3.90	5.00	2.80	1.00	0.757	0.820
28	1.40	1.30	0.900	0.829	0.520	1.20	3.90	5.00	2.80	1.00	0.757	0.900
29	1.40	1.30	0.900	0.829	-----	1.20	4.20	5.00	2.60	1.00	0.686	0.900
30	1.40	1.30	0.900	0.829	-----	1.30	4.20	5.00	2.60	1.00	0.614	0.900
31	1.40	-----	0.900	0.829	-----	1.30	-----	4.70	-----	0.900	0.686	-----
Maks.	2.60	2.40	1.40	1.54	1.00	1.90	4.40	5.20	5.70	3.26	1.68	1.68
Min.	1.10	1.20	0.900	0.757	0.400	0.390	0.900	3.30	2.40	0.757	0.614	0.543
Ortalama	1.53	1.36	1.13	0.866	0.640	0.847	2.62	4.68	3.91	1.58	0.771	0.830
LT/SN/Km ²	45.7	40.6	33.7	25.9	19.1	25.3	78.3	140.	117.	47.2	23.0	24.8
AKIM mm.	122.	105.	90.3	69.3	46.2	67.7	203.	374.	302.	126.	61.6	64.2
MİL. M3	4.10	3.53	3.02	2.32	1.55	2.27	6.80	12.5	10.1	4.23	2.07	2.15

SU YILI (2014) YILLIK TOPLAM AKIM 54.64 MİLYON M³ 1631 MM. 51.8 LT/SN/Km²

16. Konya Kapalı Havzası

D16A141 ZANAPA D. HALKAPINAR

YERİ

: EREĞLİ HALKİPINAR YOLUNA GİRİLİR. HALKAPINAR KÖYÜ ÇIKIŞINDAKİ ZANAPA ÇAYI KÖPRÜSÜ
ÜZERİNDEDİR. (PAFTA N32-A2)
34°11'37" Doğu - 37°25'48" Kuzey

YAGIŞ ALANI

: 273.00 km²

YAKLAŞIK KOT : 1160 m

GÖZLEM SÜRESİ

: 01.10.1984 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.808 m³/sn. (25 Yıllık) 2014 Su yılında 0.263 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	11.200	m ³ /sn	09.05.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	62.000	m ³ /sn	21.07.1991
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.1984

100. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
5	0.001	65	7.2	125	17.5	185	26.4
17	0.197	77	9.3	137	19.5	197	27.9
29	1.2	89	11.4	149	21.3	209	29.5
41	2.9	101	13.6	161	23.0	221	31.0
53	5.0	113	15.6	173	24.7	233	32.4

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	0.402	0.126	0.090	0.072	0.126	0.600	0.126	0.126	KURU	KURU	KURU
02	KURU	0.468	0.126	0.053	0.072	0.090	0.270	0.126	0.234	KURU	KURU	KURU
03	KURU	0.336	0.126	0.072	0.053	0.126	0.336	0.126	0.468	KURU	KURU	KURU
04	KURU	0.336	0.126	0.072	0.072	0.126	0.402	0.126	0.402	KURU	KURU	KURU
05	KURU	0.270	0.126	0.072	0.072	0.126	0.534	0.126	0.534	KURU	KURU	KURU
06	KURU	0.198	0.126	0.072	0.053	0.126	0.336	0.198	1.04	KURU	KURU	KURU
07	KURU	0.126	0.126	0.072	0.072	0.126	0.688	0.126	1.19	KURU	KURU	KURU
08	KURU	0.090	0.126	0.072	0.053	0.126	0.952	1.04	0.600	KURU	KURU	KURU
09	KURU	0.072	0.126	0.090	0.053	1.19	0.600	8.01	0.234	KURU	KURU	KURU
10	KURU	0.053	0.126	0.198	0.053	6.30	0.234	3.83	0.468	KURU	KURU	KURU
11	KURU	0.035	0.126	0.126	0.072	3.45	0.162	1.77	0.952	KURU	KURU	0.072
12	KURU	0.126	0.162	0.090	0.090	2.35	0.126	0.534	0.234	KURU	KURU	0.010
13	KURU	0.035	0.162	0.072	0.072	1.92	0.162	0.270	0.126	KURU	KURU	KURU
14	KURU	0.035	0.162	0.072	0.053	1.48	0.162	0.234	0.126	KURU	KURU	KURU
15	KURU	0.035	0.162	0.072	0.053	1.19	0.090	0.198	0.090	KURU	KURU	KURU
16	KURU	0.035	0.162	0.072	0.072	1.19	0.090	0.270	0.090	KURU	KURU	KURU
17	KURU	0.090	0.162	0.053	0.072	1.19	0.126	0.234	0.090	KURU	KURU	KURU
18	0.952	0.072	0.072	0.072	0.072	1.19	0.126	0.234	0.090	KURU	KURU	KURU
19	2.06	0.072	0.025	0.053	0.072	1.19	0.162	0.402	0.053	KURU	KURU	0.025
20	1.77	0.072	0.035	0.072	0.072	1.19	0.162	0.162	0.035	KURU	KURU	0.776
21	1.48	0.072	0.035	0.053	0.053	1.33	0.198	0.162	0.053	KURU	KURU	0.336
22	0.776	0.072	0.035	0.072	0.072	1.19	0.126	0.162	0.072	KURU	KURU	0.072
23	0.468	0.072	0.035	0.072	0.090	1.19	0.126	0.126	0.053	KURU	KURU	0.015
24	0.468	0.053	0.053	0.072	0.090	1.04	0.162	0.162	0.035	KURU	KURU	0.005
25	0.402	0.072	0.053	0.072	0.090	0.776	0.126	0.162	0.025	KURU	KURU	0.005
26	0.402	0.090	0.035	0.053	0.072	1.04	0.198	0.162	0.035	KURU	KURU	0.005
27	0.468	0.162	0.053	0.072	0.072	0.776	0.162	0.162	0.025	KURU	KURU	0.005
28	0.402	0.162	0.035	0.072	0.090	0.468	0.126	0.126	0.025	KURU	KURU	0.234
29	0.402	0.126	0.035	0.072	-----	0.688	0.126	0.090	0.025	KURU	KURU	1.04
30	0.402	0.126	0.035	0.072	-----	1.19	0.126	0.090	0.015	KURU	KURU	0.952
31	0.402	-----	0.072	0.072	-----	0.952	-----	0.126	-----	KURU	KURU	-----
Maks.	4.59	0.776	0.336	0.198	0.234	9.15	1.62	11.2	3.45	KURU	KURU	3.07
Min.	KURU	KURU	0.025	0.035	0.035	0.090	0.072	0.053	0.015	KURU	KURU	KURU
Ortalama	0.350	0.132	0.096	0.076	0.070	1.14	0.260	0.635	0.252	KURU	KURU	0.118
LT/SN/Km ²	1.28	0.484	0.350	0.280	0.256	4.19	0.952	2.32	0.921	KURU	KURU	0.434
AKIM mm.	3.44	1.25	0.939	0.750	0.618	11.2	2.47	6.23	2.39	KURU	KURU	1.12
MIL. M ³	0.938	0.343	0.256	0.205	0.169	3.06	0.674	1.70	0.652	KURU	KURU	0.307

SU YILI (2014) YILLIK TOPLAM AKIM 8.30 MİLYON M³ 30 MM. 1.0 LT/SN/Km²

16. Konya Kapalı Havzası

D16A143 İVRİZ ERJ. ÇIKIŞ (ANAYATAK)

YERİ

: İVRİZ BARAJ ÇIKIŞININ 1 KM MANSAPTAIR. (PAFTA N32-A2)
34°8'57" Doğu - 37°27'14" Kuzey

YAĞIŞ ALANI

: 325.00 km²

YAKLAŞIK KOT : 1115 m

GÖZLEM SÜRESİ

: 12.12.1984 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.500 m³/sn. (18 Yıllık) 2014 Su yılında 0.714 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	4.570 m ³ /sn	28.04.2014
2014 Su yılında anlık en az akım	:	0.000 m ³ /sn	01.10.2013
Gözlem süresinde anlık en çok akım	:	12.500 m ³ /sn	07.05.1991
Gözlem süresinde anlık en az akım	:	0.000 m ³ /sn	27.10.1985

İstasyon için kullanılmış anahtar bulunamadı.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	KURU	KURU	KURU	KURU	KURU	3.22	2.58	3.50	KURU	KURU
02	KURU	KURU	KURU	KURU	KURU	KURU	KURU	3.06	2.58	3.50	KURU	KURU
03	KURU	KURU	KURU	KURU	KURU	KURU	KURU	2.36	2.58	3.40	KURU	KURU
04	KURU	KURU	KURU	KURU	KURU	KURU	KURU	1.87	2.58	3.40	KURU	KURU
05	KURU	KURU	KURU	KURU	KURU	KURU	KURU	1.87	2.58	3.40	KURU	KURU
06	KURU	KURU	KURU	KURU	KURU	KURU	KURU	1.87	2.58	3.40	KURU	KURU
07	KURU	KURU	KURU	KURU	KURU	KURU	KURU	1.87	2.66	3.40	KURU	KURU
08	KURU	KURU	KURU	KURU	KURU	KURU	KURU	1.66	2.66	3.40	KURU	KURU
09	KURU	KURU	KURU	KURU	KURU	KURU	KURU	1.59	2.66	3.40	KURU	KURU
10	KURU	KURU	KURU	KURU	KURU	KURU	KURU	1.59	2.66	3.40	KURU	KURU
11	KURU	KURU	KURU	KURU	KURU	KURU	KURU	1.59	2.82	2.90	KURU	KURU
12	KURU	KURU	KURU	KURU	KURU	KURU	KURU	1.59	3.06	2.01	KURU	KURU
13	KURU	KURU	KURU	KURU	KURU	KURU	KURU	2.22	3.22	2.01	KURU	KURU
14	KURU	KURU	KURU	KURU	KURU	KURU	KURU	2.90	3.40	2.29	KURU	KURU
15	KURU	KURU	KURU	KURU	KURU	KURU	KURU	2.90	3.30	2.50	KURU	KURU
16	KURU	KURU	KURU	KURU	KURU	KURU	KURU	2.90	3.30	2.36	KURU	KURU
17	KURU	KURU	KURU	KURU	KURU	KURU	KURU	2.98	3.30	2.22	KURU	KURU
18	KURU	KURU	KURU	KURU	KURU	KURU	KURU	2.08	2.98	3.30	KURU	KURU
19	KURU	KURU	KURU	KURU	KURU	KURU	KURU	2.43	2.90	3.30	KURU	KURU
20	KURU	KURU	KURU	KURU	KURU	KURU	KURU	2.43	2.90	3.22	KURU	KURU
21	KURU	KURU	KURU	KURU	KURU	KURU	KURU	3.30	2.82	3.30	KURU	KURU
22	KURU	KURU	KURU	KURU	KURU	KURU	KURU	4.10	2.36	3.22	KURU	KURU
23	KURU	KURU	KURU	KURU	KURU	KURU	KURU	4.10	2.22	3.22	KURU	KURU
24	KURU	KURU	KURU	KURU	KURU	KURU	KURU	4.10	2.22	3.40	KURU	KURU
25	KURU	KURU	KURU	KURU	KURU	KURU	KURU	4.10	2.08	3.50	KURU	KURU
26	KURU	KURU	KURU	KURU	KURU	KURU	KURU	4.10	1.87	3.50	KURU	KURU
27	KURU	KURU	KURU	KURU	KURU	KURU	KURU	4.10	1.87	3.50	KURU	KURU
28	KURU	KURU	KURU	KURU	KURU	KURU	KURU	3.70	1.87	3.50	KURU	KURU
29	KURU	KURU	KURU	KURU	KURU	KURU	KURU	2.66	1.87	3.50	KURU	KURU
30	KURU	KURU	KURU	KURU	-----	KURU	KURU	3.22	2.29	3.50	KURU	KURU
31	KURU	-----	KURU	KURU	-----	KURU	-----	2.58	-----	KURU	KURU	-----
Maks.	KURU	KURU	KURU	KURU	KURU	KURU	KURU	4.57	3.40	3.70	KURU	KURU
Min.	KURU	KURU	KURU	KURU	KURU	KURU	KURU	1.52	2.50	KURU	KURU	KURU
Ortalama	KURU	KURU	KURU	KURU	KURU	KURU	KURU	1.48	2.29	3.08	1.70	KURU
LT/SN/km ²	KURU	KURU	KURU	KURU	KURU	KURU	KURU	4.56	7.03	9.49	5.23	KURU
AKIM mm.	KURU	KURU	KURU	KURU	KURU	KURU	KURU	11.8	18.8	24.6	14.0	KURU
MİL. M3	KURU	KURU	KURU	KURU	KURU	KURU	KURU	3.84	6.12	7.99	4.55	KURU

SU YILI (2014) YILLIK TOPLAM AKIM 22.50 MİLYON M³ 69 MM. 2.2 LT/SN/km²

16. Konya Kapalı Havzası

D16A144 İVRİZ BRJ.ÇIKIŞ SOL ANA KANAL

YERİ

: İVRİZ BARAJININ ÇIKIŞINDA 1 KM MANSAPTADIR. (PAFTA N32-A2)
34°9'7" Doğu - 37°26'43" Kuzey

YAĞIŞ ALANI

: 1000.00 km²

YAKLAŞIK KOT : 1127 m

GÖZLEM SÜRESİ

: 01.10.1984 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.057 m³/sn. (17 Yıllık) 2014 Su yılında 0.861 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	9.180	m ³ /sn	28.04.2014
2014 Su yılında anlık en az akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık en çok akım	:	12.100	m ³ /sn	13.06.2013
Gözlem süresinde anlık en az akım	:	0.000	m ³ /sn	09.06.1986

İstasyon için kullanılmış anahtar bulunamadı.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	KURU	KURU	KURU	KURU	KURU	8.30	0.480	1.60	0.200	0.104
02	KURU	KURU	KURU	KURU	KURU	KURU	KURU	8.20	0.700	1.60	0.400	0.222
03	KURU	KURU	KURU	KURU	KURU	KURU	KURU	8.10	0.450	1.65	0.425	0.222
04	KURU	KURU	KURU	KURU	KURU	KURU	KURU	7.80	0.240	0.820	0.325	0.104
05	KURU	KURU	KURU	KURU	KURU	KURU	KURU	6.73	0.510	0.200	0.280	0.080
06	KURU	KURU	KURU	KURU	KURU	KURU	KURU	4.50	0.510	0.325	0.260	0.080
07	KURU	KURU	KURU	KURU	KURU	KURU	KURU	3.50	0.510	0.375	0.260	0.080
08	KURU	KURU	KURU	KURU	KURU	KURU	KURU	3.40	0.630	0.280	0.350	0.070
09	KURU	KURU	KURU	KURU	KURU	KURU	KURU	2.10	0.570	0.280	1.40	0.040
10	KURU	KURU	KURU	KURU	KURU	KURU	KURU	2.00	0.600	0.630	1.25	KURU
11	KURU	KURU	KURU	KURU	KURU	KURU	KURU	1.95	0.780	0.670	1.25	KURU
12	KURU	KURU	KURU	KURU	KURU	KURU	KURU	2.00	0.820	0.350	1.20	KURU
13	KURU	KURU	KURU	KURU	KURU	KURU	KURU	1.95	0.820	0.260	1.25	KURU
14	KURU	KURU	KURU	KURU	KURU	KURU	KURU	2.00	0.780	0.900	1.15	KURU
15	KURU	KURU	KURU	KURU	KURU	KURU	KURU	4.10	0.780	1.60	1.25	0.040
16	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.098	6.50	1.95	1.80	1.70
17	KURU	KURU	KURU	KURU	KURU	KURU	KURU	1.35	6.73	3.30	1.70	2.06
18	KURU	KURU	KURU	KURU	KURU	KURU	KURU	5.50	6.60	3.20	2.10	0.712
19	KURU	KURU	KURU	KURU	KURU	KURU	KURU	7.13	6.40	3.10	2.90	0.712
20	KURU	KURU	KURU	KURU	KURU	KURU	KURU	6.87	6.20	2.80	1.65	0.712
21	KURU	KURU	KURU	KURU	KURU	KURU	KURU	7.27	4.00	2.90	1.60	0.640
22	KURU	KURU	KURU	KURU	KURU	KURU	KURU	7.80	1.85	2.40	1.60	0.640
23	KURU	KURU	KURU	KURU	KURU	KURU	KURU	7.40	1.85	2.00	1.60	0.610
24	KURU	KURU	KURU	KURU	KURU	KURU	KURU	8.20	1.85	2.00	1.55	0.580
25	KURU	KURU	KURU	KURU	KURU	KURU	KURU	8.40	1.95	1.95	1.55	0.344
26	KURU	KURU	KURU	KURU	KURU	KURU	KURU	8.20	1.95	1.85	1.50	0.153
27	KURU	KURU	KURU	KURU	KURU	KURU	KURU	8.00	1.70	1.60	0.820	0.153
28	KURU	KURU	KURU	KURU	KURU	KURU	KURU	8.40	0.510	1.35	0.098	0.153
29	KURU	KURU	KURU	KURU	KURU	KURU	KURU	8.50	0.098	1.35	0.098	0.092
30	KURU	KURU	KURU	KURU	-----	KURU	KURU	8.40	0.240	1.50	0.098	0.050
31	KURU	-----	KURU	KURU	-----	KURU	-----	0.480	-----	0.180	0.104	-----
Maks.	KURU	KURU	KURU	KURU	KURU	KURU	KURU	9.18	8.82	3.90	3.90	4.20
Min.	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.098	0.140	0.098	0.098	0.040
Ortalama	KURU	KURU	KURU	KURU	KURU	KURU	KURU	3.38	3.73	1.41	1.04	0.667
LT/SN/km ²	KURU	KURU	KURU	KURU	KURU	KURU	KURU	3.38	3.73	1.41	1.04	0.667
AKİM mm.	KURU	KURU	KURU	KURU	KURU	KURU	KURU	8.77	9.98	3.67	2.80	1.79
MİL. M3	KURU	KURU	KURU	KURU	KURU	KURU	KURU	8.77	9.98	3.67	2.80	1.79

SU YILI (2014) YILLIK TOPLAM AKIM 27.15 MİLYON M³ 27 MM. 0.9 LT/SN/km²

16. Konya Kapalı Havzası

D16A145 İVRİZ BRJ.ÇIKIŞ SAĞ ANA KANAL

YERİ

: İVRİZ BARAJININ ÇIKIŞINDA 1 KM MANSAPTADIR. (PAFTA N32-A2)
34°9'31" Doğu - 37°27'15" Kuzey

YAĞIŞ ALANI

: 1000.00 km²

YAKLAŞIK KOT : 1127 m

GÖZLEM SÜRESİ

: 01.10.1984 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.756 m³/sn. (19 Yıllık) 2014 Su yılında 1.129 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	10.300	m ³ /sn	24.04.2014
2014 Su yılında anlık en az akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık en çok akım	:	10.300	m ³ /sn	24.04.2014
Gözlem süresinde anlık en az akım	:	0.000	m ³ /sn	01.10.1984

İstasyon için kullanılmış anahtar bulunamadı.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	KURU	KURU	KURU	KURU	KURU	4.80	1.50	1.35	KURU	0.180
02	KURU	KURU	KURU	KURU	KURU	KURU	KURU	6.60	0.028	1.30	KURU	0.021
03	KURU	KURU	KURU	KURU	KURU	KURU	KURU	8.10	0.028	1.30	KURU	0.014
04	KURU	KURU	KURU	KURU	KURU	KURU	KURU	8.10	0.028	0.550	0.940	0.014
05	KURU	KURU	KURU	KURU	KURU	KURU	KURU	8.00	0.028	KURU	2.50	0.014
06	KURU	KURU	KURU	KURU	KURU	KURU	KURU	7.70	0.028	KURU	2.50	0.014
07	KURU	KURU	KURU	KURU	KURU	KURU	KURU	7.80	0.028	KURU	2.50	0.014
08	KURU	KURU	KURU	KURU	KURU	KURU	KURU	7.80	0.028	KURU	2.50	0.014
09	KURU	KURU	KURU	KURU	KURU	KURU	KURU	8.10	0.028	0.038	2.50	KURU
10	KURU	KURU	KURU	KURU	KURU	KURU	KURU	8.10	0.028	0.220	2.50	KURU
11	KURU	KURU	KURU	KURU	KURU	KURU	1.65	7.80	0.028	0.300	1.80	KURU
12	KURU	KURU	KURU	KURU	KURU	KURU	4.60	7.80	0.028	1.45	1.55	KURU
13	KURU	KURU	KURU	KURU	KURU	KURU	4.60	7.60	0.490	1.80	1.50	KURU
14	KURU	KURU	KURU	KURU	KURU	KURU	6.70	7.40	2.70	1.45	1.45	KURU
15	KURU	KURU	KURU	KURU	KURU	KURU	8.40	7.30	2.70	1.60	1.40	KURU
16	KURU	KURU	KURU	KURU	KURU	KURU	8.70	5.30	2.80	1.65	1.40	KURU
17	KURU	KURU	KURU	KURU	KURU	KURU	9.10	3.97	3.00	1.70	1.35	KURU
18	KURU	KURU	KURU	KURU	KURU	KURU	9.10	3.80	3.10	1.80	1.45	KURU
19	KURU	KURU	KURU	KURU	KURU	KURU	9.00	3.70	3.00	1.75	1.65	0.014
20	KURU	KURU	KURU	KURU	KURU	KURU	8.90	3.60	2.90	1.70	1.60	0.058
21	KURU	KURU	KURU	KURU	KURU	KURU	9.00	2.40	2.90	1.70	1.55	0.048
22	KURU	KURU	KURU	KURU	KURU	KURU	9.00	1.65	2.80	1.65	1.50	0.048
23	KURU	KURU	KURU	KURU	KURU	KURU	8.70	1.85	2.80	0.830	1.45	0.058
24	KURU	KURU	KURU	KURU	KURU	KURU	9.30	1.60	2.70	KURU	0.470	0.058
25	KURU	KURU	KURU	KURU	KURU	KURU	9.50	1.65	2.70	KURU	0.180	0.068
26	KURU	KURU	KURU	KURU	KURU	KURU	9.00	1.70	2.60	KURU	0.270	0.068
27	KURU	KURU	KURU	KURU	KURU	KURU	7.80	1.70	1.80	KURU	0.270	0.068
28	KURU	KURU	KURU	KURU	KURU	KURU	7.10	1.75	1.50	KURU	0.300	0.068
29	KURU	KURU	KURU	KURU	-----	KURU	5.60	1.75	1.65	KURU	0.240	0.080
30	KURU	KURU	KURU	KURU	-----	KURU	5.00	1.75	1.35	KURU	0.230	0.080
31	KURU	-----	KURU	KURU	-----	KURU	-----	1.75	-----	KURU	0.270	-----
Maks.	KURU	KURU	KURU	KURU	KURU	KURU	10.3	9.00	3.20	3.00	2.80	0.420
Min.	KURU	KURU	KURU	KURU	KURU	KURU	1.30	KURU	KURU	KURU	KURU	KURU
Ortalama	KURU	KURU	KURU	KURU	KURU	KURU	5.03	4.93	1.51	0.779	1.22	0.033
LT/SN/km ²	KURU	KURU	KURU	KURU	KURU	KURU	5.03	4.93	1.51	0.779	1.22	0.033
AKİM mm.	KURU	KURU	KURU	KURU	KURU	KURU	13.0	13.2	3.91	2.09	3.27	0.086
MİL. M3	KURU	KURU	KURU	KURU	KURU	KURU	13.0	13.2	3.91	2.09	3.27	0.086

SU YILI (2014) YILLIK TOPLAM AKIM 35.56 MİLYON M³ 36 MM. 1.1 LT/SN/km²

16. Konya Kapalı Havzası

D16A149 BOLASAN DERİV.KAN. SARAYCIK

YERİ

: İLGIN ORMANÖZÜ KÖYÜ YOL ÜZERİNDEKİ 5 KM SONRAKİ KÖPRÜDEDİR (PAFTA L27-C2)
31°54'11" Doğu - 38°14'21" Kuzey

YAĞIŞ ALANI

: 1000.00 km²

YAKLAŞIK KOT : 1075 m

GÖZLEM SÜRESİ

: 19.11.1986 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.615 m³/sn. (21 Yıllık) 2014 Su yılında 0.141 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	2.180 m ³ /sn	28.09.2014
2014 Su yılında anlık en az akım	:	0.000 m ³ /sn	01.10.2013
Gözlem süresinde anlık en çok akım	:	10.400 m ³ /sn	14.05.2011
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	01.10.1986

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	11	0.110	21	0.600	31	1.2
3	0.002	13	0.185	23	0.730	51	2.6
5	0.008	15	0.280	25	0.860	81	5.1
7	0.023	17	0.380	27	0.980	122	8.8
9	0.054	19	0.500	29	1.1	131	9.6

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	0.280	0.280	0.380	0.230	0.185	0.008	KURU	KURU	KURU	KURU
02	KURU	KURU	0.330	0.280	0.330	0.230	0.185	0.008	KURU	KURU	KURU	KURU
03	KURU	KURU	0.380	0.280	0.280	0.230	0.280	0.008	KURU	KURU	KURU	KURU
04	KURU	0.001	0.380	0.330	0.280	0.230	0.440	0.008	KURU	KURU	KURU	KURU
05	KURU	0.002	0.380	0.330	0.280	0.230	0.380	0.008	KURU	KURU	KURU	KURU
06	KURU	0.004	0.380	0.280	0.280	0.230	0.185	0.008	KURU	KURU	KURU	KURU
07	KURU	0.008	0.380	0.280	0.280	0.230	0.076	0.008	KURU	KURU	KURU	KURU
08	KURU	0.023	0.330	0.380	0.330	0.330	0.110	0.008	KURU	KURU	KURU	KURU
09	KURU	0.054	0.280	0.145	0.280	0.380	0.230	0.230	KURU	KURU	KURU	KURU
10	KURU	0.076	0.280	0.054	0.230	0.730	0.145	0.185	KURU	KURU	KURU	KURU
11	KURU	0.110	0.330	0.054	0.280	1.05	0.145	0.054	KURU	KURU	KURU	KURU
12	KURU	0.145	0.230	0.054	0.230	1.05	0.280	0.036	KURU	KURU	KURU	KURU
13	KURU	0.185	0.230	0.054	0.230	0.790	0.500	0.036	KURU	KURU	KURU	KURU
14	KURU	0.230	0.230	0.054	0.280	0.730	0.230	0.008	KURU	KURU	KURU	KURU
15	KURU	0.280	0.230	0.380	0.280	0.670	0.110	0.004	KURU	KURU	KURU	KURU
16	KURU	0.280	0.230	0.380	0.230	0.600	0.185	0.002	KURU	KURU	KURU	KURU
17	KURU	0.280	0.230	0.330	0.280	0.560	0.076	0.001	KURU	KURU	KURU	KURU
18	KURU	0.330	0.230	0.280	0.230	0.500	0.023	KURU	KURU	KURU	KURU	0.125
19	KURU	0.330	0.280	0.330	0.185	0.500	0.023	KURU	KURU	KURU	KURU	0.013
20	KURU	0.380	0.280	0.330	0.330	0.330	0.014	KURU	KURU	KURU	KURU	0.013
21	KURU	0.440	0.280	0.380	0.280	0.330	0.023	KURU	KURU	KURU	KURU	0.013
22	KURU	0.230	0.280	0.380	0.230	0.330	0.036	KURU	KURU	KURU	KURU	0.013
23	KURU	0.230	0.280	0.330	0.230	0.330	0.014	KURU	KURU	KURU	KURU	0.013
24	KURU	0.280	0.280	0.330	0.230	0.280	0.014	KURU	KURU	KURU	KURU	0.013
25	KURU	0.280	0.280	0.380	0.230	0.280	0.008	KURU	KURU	KURU	KURU	0.013
26	KURU	0.280	0.230	0.560	0.280	0.280	0.008	KURU	KURU	KURU	KURU	0.013
27	KURU	0.440	0.230	0.380	0.230	0.330	0.008	KURU	KURU	KURU	KURU	0.013
28	KURU	0.280	0.230	0.330	0.230	0.380	0.008	KURU	KURU	KURU	KURU	1.15
29	KURU	0.330	0.230	0.560	-----	0.380	0.008	KURU	KURU	KURU	KURU	0.290
30	KURU	0.280	0.230	0.730	-----	0.440	0.008	KURU	KURU	KURU	KURU	0.160
31	KURU	-----	0.280	0.440	-----	0.330	-----	KURU	-----	KURU	KURU	-----
Maks.	KURU	0.560	0.600	1.20	0.440	1.26	0.600	0.920	KURU	KURU	KURU	2.18
Min.	KURU	KURU	0.054	0.145	0.185	0.001	KURU	KURU	KURU	KURU	KURU	KURU
Ortalama	KURU	0.193	0.282	0.312	0.266	0.436	0.131	0.020	KURU	KURU	KURU	0.061
LT/SN/Km ²	KURU	0.193	0.282	0.312	0.266	0.436	0.131	0.020	KURU	KURU	KURU	0.061
AKIM mm.	KURU	0.500	0.754	0.837	0.643	1.17	0.340	0.054	KURU	KURU	KURU	0.159
MİL. M3	KURU	0.500	0.754	0.837	0.643	1.17	0.340	0.054	KURU	KURU	KURU	0.159

SU YILI (2014) YILLIK TOPLAM AKİM 4.46 MİLYON M³ 4 MM. 0.1 LT/SN/Km²

16. Konya Kapalı Havzası

D16A151 ÇEBİÇİ S. ARGİTHANI

YERİ

: İLGİNDAN AKŞEHİR YOLUNA DEVAM EDİLİR. ARGİTHANI KASABASINA GİRERKEN SAĞA ÇAVUŞU
GÖLÜ YOLUNA DÖNÜLÜR. 2 KM SONRAKİ KÖPRÜDEDİR. (PAFTA L27-A3)
31°43'41" Doğu - 38°18'27" Kuzey

YAGIŞ ALANI

: 206.40 km²

YAKLAŞIK KOT : 1100 m

GÖZLEM SÜRESİ

: 09.03.1989 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.503 m³/sn. (23 Yıllık) 2014 Su yılında 0.222 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	4.670	m ³ /sn	28.09.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	28.06.2014
Gözlem süresinde anlık ençok akım	:	23.000	m ³ /sn	29.03.1996
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.1990

14. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.003	20	0.380	120	9.5
2	0.009	30	0.800		
3	0.016	40	1.3		
6	0.052	50	2.0		
10	0.115	78	4.4		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.018	0.035	0.290	0.290	0.508	0.396	0.340	0.055	0.054	KURU	KURU	KURU
02	0.018	0.054	0.290	0.290	0.452	0.396	0.340	0.055	0.054	KURU	KURU	KURU
03	0.018	0.105	0.290	0.290	0.452	0.396	0.340	0.030	0.105	KURU	KURU	KURU
04	0.018	0.105	0.340	0.290	0.452	0.396	0.340	0.030	0.105	KURU	KURU	KURU
05	0.018	0.105	0.340	0.290	0.340	0.396	0.340	0.083	0.105	KURU	KURU	KURU
06	0.018	0.105	0.340	0.290	0.340	0.396	0.340	0.250	0.136	KURU	KURU	KURU
07	0.018	0.105	0.340	0.290	0.340	0.508	0.340	0.083	0.168	KURU	KURU	KURU
08	0.018	0.105	0.340	0.290	0.340	0.900	0.508	0.115	0.136	KURU	KURU	KURU
09	0.018	0.105	0.340	0.290	0.340	0.900	0.396	0.452	0.168	KURU	KURU	KURU
10	0.018	0.105	0.340	0.290	0.340	1.02	0.340	0.568	0.660	KURU	KURU	KURU
11	0.018	0.168	0.340	0.290	0.290	0.960	0.340	0.430	2.49	KURU	KURU	KURU
12	0.018	0.168	0.340	0.250	0.290	1.02	0.340	0.350	0.568	KURU	KURU	KURU
13	0.018	0.168	0.340	0.250	0.290	0.788	0.340	0.230	0.310	KURU	KURU	KURU
14	0.018	0.168	0.340	0.250	0.340	0.620	0.340	0.168	0.230	KURU	KURU	KURU
15	0.018	0.168	0.340	0.290	0.452	0.620	0.340	0.078	0.230	KURU	KURU	0.005
16	0.018	0.168	0.340	0.290	0.452	0.844	0.340	0.035	0.199	KURU	KURU	0.035
17	0.035	0.168	0.340	0.290	0.452	0.844	0.340	0.018	0.136	KURU	KURU	0.078
18	0.136	0.168	0.340	0.290	0.452	0.788	0.290	0.054	0.136	KURU	KURU	0.310
19	0.168	0.168	0.340	0.290	0.452	0.676	0.290	0.035	0.078	KURU	KURU	0.199
20	0.078	0.168	0.340	0.290	0.452	0.676	0.290	0.035	0.078	KURU	KURU	0.168
21	0.035	0.168	0.290	0.290	0.396	0.564	0.290	0.035	0.078	KURU	KURU	0.078
22	0.035	0.168	0.290	0.290	0.396	0.564	0.250	0.018	0.078	KURU	KURU	0.018
23	0.035	0.168	0.290	0.290	0.396	0.564	0.250	0.018	0.078	KURU	KURU	0.018
24	0.035	0.168	0.290	0.290	0.396	0.452	0.250	0.018	0.078	KURU	KURU	0.018
25	0.035	0.168	0.290	0.290	0.396	0.452	0.200	0.018	0.035	KURU	KURU	0.018
26	0.035	0.199	0.290	0.564	0.396	0.396	0.200	0.018	0.018	KURU	KURU	0.018
27	0.035	0.452	0.290	0.960	0.396	0.396	0.115	0.054	0.217	KURU	KURU	0.614
28	0.035	0.396	0.290	0.620	0.396	0.396	0.115	0.054	0.217	KURU	KURU	3.18
29	0.035	0.340	0.290	0.564	-----	0.396	0.055	0.054	0.217	KURU	KURU	0.476
30	0.035	0.290	0.290	0.960	-----	0.340	0.055	0.054	0.217	KURU	KURU	0.230
31	0.035	-----	0.290	0.620	-----	0.340	-----	0.054	-----	KURU	KURU	-----
Maks.	0.168	0.508	0.340	1.14	0.508	1.14	0.620	0.660	3.68	KURU	KURU	4.67
Min.	0.018	0.035	0.290	0.250	0.290	0.340	0.055	0.005	0.054	KURU	KURU	KURU
Ortalama	0.035	0.171	0.317	0.368	0.393	0.594	0.288	0.114	0.217	KURU	KURU	0.182
LT/SN/Km ²	0.170	0.828	1.54	1.78	1.90	2.88	1.40	0.555	1.05	KURU	KURU	0.882
AKİM mm.	0.456	2.15	4.12	4.78	4.60	7.70	3.62	1.49	2.73	KURU	KURU	2.29
MİL. M ³	0.094	0.443	0.850	0.987	0.950	1.59	0.748	0.307	0.563	KURU	KURU	0.472

SU YILI (2014) YILLIK TOPLAM AKİM 7.00 MİLYON M³ 34 MM. 1.1 LT/SN/Km²

16. Konya Kapalı Havzası

D16A154 OZAN D. TOLCA

VERİ

: BEYŞEHİR'DEN ISPARTA YOLUNA DÖNÜLÜR KRELİ KASABASINDAN SOLA TOLCA KÖYÜ YOLUNA GIRİLİR
 TOLCA KÖYÜNDEN 1 KM SONRAKİ KÖPRÜDEDİR. (PAFTA M26-B2)
 31°29'35" Doğu - 37°55'3" Kuzey

YAGIŞ ALANI

: 61.30 km²

YAKLAŞIK KOT : 1199 m

GÖZLEM SÜRESİ

: 01.10.1991 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.120 m³/sn. (23 Yıllık) 2014 Su yılında 0.097 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	5.370	m ³ /sn	26.01.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	19.800	m ³ /sn	28.12.2001
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.1991

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.001	7	0.110	15	0.460	40	2.6
3	0.018	8	0.140	20	0.760	50	3.8
4	0.035	9	0.180	25	1.2	60	5.2
5	0.056	10	0.220	30	1.6	100	12.0
6	0.084	13	0.350	35	2.0	120	16.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	0.001	0.110	0.140	0.350	0.140	0.110	0.035	0.018	KURU	KURU	KURU
02	KURU	0.001	0.084	0.110	0.263	0.140	0.056	0.056	0.035	KURU	KURU	KURU
03	KURU	0.006	0.110	0.084	0.220	0.140	0.084	0.056	0.035	KURU	KURU	KURU
04	KURU	0.006	0.084	0.084	0.180	0.140	0.084	0.035	0.035	KURU	KURU	KURU
05	KURU	0.018	0.110	0.084	0.140	0.140	0.084	0.035	0.018	KURU	KURU	KURU
06	KURU	0.035	0.110	0.084	0.180	0.405	0.084	0.084	0.056	KURU	KURU	KURU
07	KURU	0.056	0.110	0.056	0.140	0.307	0.084	0.084	0.035	KURU	KURU	KURU
08	KURU	0.084	0.110	0.084	0.140	1.39	0.110	0.084	0.056	KURU	KURU	KURU
09	KURU	0.056	0.110	0.084	0.140	0.640	0.110	0.307	0.110	KURU	KURU	KURU
10	KURU	0.056	0.110	0.084	0.140	0.916	0.084	0.180	0.180	KURU	KURU	KURU
11	KURU	0.056	0.110	0.084	0.140	0.520	0.084	0.110	0.520	KURU	KURU	KURU
12	KURU	0.056	0.110	0.084	0.140	0.700	0.084	0.084	0.056	KURU	KURU	KURU
13	KURU	0.056	0.110	0.084	0.140	0.460	0.084	0.084	0.018	KURU	KURU	KURU
14	KURU	0.056	0.110	0.084	0.140	0.405	0.056	0.084	0.006	KURU	KURU	KURU
15	KURU	0.084	0.110	0.110	0.220	0.350	0.084	0.056	0.006	KURU	KURU	KURU
16	KURU	0.084	0.110	0.084	0.220	0.350	0.056	0.035	0.001	KURU	KURU	KURU
17	KURU	0.084	0.110	0.084	0.180	0.307	0.035	0.018	0.001	KURU	KURU	KURU
18	KURU	0.084	0.110	0.084	0.140	0.263	0.056	0.006	KURU	KURU	KURU	KURU
19	KURU	0.084	0.110	0.084	0.140	0.263	0.110	0.001	KURU	KURU	KURU	KURU
20	KURU	0.084	0.110	0.084	0.140	0.263	0.084	0.001	KURU	KURU	KURU	KURU
21	KURU	0.084	0.110	0.110	0.140	0.220	0.056	0.001	KURU	KURU	KURU	KURU
22	KURU	0.084	0.110	0.084	0.140	0.220	0.018	0.001	KURU	KURU	KURU	KURU
23	KURU	0.110	0.110	0.110	0.140	0.180	0.035	0.006	KURU	KURU	KURU	KURU
24	KURU	0.084	0.110	0.084	0.140	0.180	0.018	0.056	KURU	KURU	KURU	KURU
25	KURU	0.084	0.110	0.110	0.140	0.180	0.018	0.018	KURU	KURU	KURU	KURU
26	KURU	0.263	0.110	1.31	0.140	0.180	0.006	0.018	KURU	KURU	KURU	KURU
27	KURU	0.700	0.110	1.91	0.140	0.140	0.001	0.018	KURU	KURU	KURU	KURU
28	KURU	0.180	0.110	1.07	0.140	0.140	0.006	0.035	KURU	KURU	KURU	KURU
29	KURU	0.110	0.110	1.47	-----	0.140	0.018	0.018	KURU	KURU	KURU	KURU
30	KURU	0.110	0.110	1.23	-----	0.110	0.035	0.006	KURU	KURU	KURU	KURU
31	KURU	-----	0.140	0.520	-----	0.110	-----	0.018	-----	KURU	KURU	-----
Maks.	0.263	1.82	0.180	5.37	0.460	3.20	0.220	0.700	3.94	KURU	KURU	KURU
Min.	KURU	KURU	0.084	0.056	0.110	0.110	0.001	0.001	KURU	KURU	KURU	KURU
Ortalama	KURU	0.095	0.109	0.315	0.165	0.324	0.061	0.053	0.040	KURU	KURU	KURU
LT/SN/Km ²	KURU	1.55	1.78	5.14	2.69	5.28	0.997	0.858	0.645	KURU	KURU	KURU
AKİM mm.	KURU	4.03	4.78	13.8	6.50	14.1	2.58	2.30	1.67	KURU	KURU	KURU
MIL. M ³	KURU	0.247	0.293	0.844	0.399	0.867	0.158	0.141	0.102	KURU	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKİM 3.05 MİLYON M³ 50 MM. 1.6 LT/SN/Km²

16. Konya Kapalı Havzası

D16A155 ÇAVUŞKÖY D. KIRELİ

YERİ

: BEYSEHIRDEN ISPARTA YOLUNA DÖNÜLÜR. KIRELİ KÖY GİRİŞİNDEKİ KÖPRÜDEDİR. (PAFTA M27-A1)
31°32'30" Doğu - 37°55'8" Kuzey

YAĞIŞ ALANI

: 51.70 km²

YAKLAŞIK KOT : 1225 m

GÖZLEM SÜRESİ

: 01.10.1991 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.201 m³/sn. (19 Yıllık) 2014 Su yılında 0.060 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	2.370	m ³ /sn	10.06.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık en çok akım	:	51.800	m ³ /sn	30.01.1999
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.1991

100. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akim	Seviye	Akim	Seviye	Akim	Seviye	Akim
1	0.003	10	0.341	15	0.759	40	4.8
3	0.029	11	0.415	16	0.857	60	11.0
5	0.084	12	0.496	17	0.969	70	15.0
7	0.167	13	0.576	18	1.1	80	19.0
9	0.276	14	0.661	21	1.4	85	21.0

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	KURU	KURU	0.057	0.126	0.341	0.057	KURU	KURU	KURU	KURU
02	KURU	KURU	KURU	KURU	0.057	0.126	0.341	0.057	KURU	KURU	KURU	KURU
03	KURU	KURU	KURU	KURU	0.057	0.126	0.341	0.057	KURU	KURU	KURU	KURU
04	KURU	KURU	KURU	KURU	0.057	0.126	0.341	0.027	KURU	KURU	KURU	KURU
05	KURU	KURU	KURU	KURU	0.057	0.126	0.341	0.027	KURU	KURU	KURU	KURU
06	KURU	KURU	KURU	KURU	0.057	0.126	0.400	0.027	0.027	KURU	KURU	KURU
07	KURU	KURU	KURU	KURU	0.057	0.126	0.341	0.027	0.027	KURU	KURU	KURU
08	KURU	KURU	KURU	KURU	0.086	0.640	0.283	0.027	0.027	KURU	KURU	KURU
09	KURU	KURU	KURU	KURU	0.086	0.341	0.224	0.027	KURU	KURU	KURU	KURU
10	KURU	KURU	KURU	KURU	0.086	0.341	0.165	0.086	KURU	KURU	KURU	KURU
11	KURU	KURU	KURU	KURU	0.086	0.283	0.165	KURU	0.057	KURU	KURU	KURU
12	KURU	KURU	KURU	KURU	0.086	0.341	0.165	KURU	0.165	KURU	KURU	KURU
13	KURU	KURU	KURU	KURU	0.126	0.224	0.165	KURU	0.283	KURU	KURU	KURU
14	KURU	KURU	KURU	KURU	0.126	0.480	0.165	KURU	0.224	KURU	KURU	KURU
15	KURU	KURU	KURU	0.027	KURU	0.126	0.400	0.224	KURU	0.224	KURU	KURU
16	KURU	KURU	0.027	KURU	0.126	0.400	0.224	KURU	0.165	KURU	KURU	KURU
17	KURU	KURU	0.027	KURU	0.126	0.400	0.224	KURU	0.165	KURU	KURU	KURU
18	KURU	KURU	KURU	KURU	0.126	0.400	0.224	KURU	0.165	KURU	KURU	KURU
19	KURU	KURU	KURU	KURU	0.126	0.400	0.165	KURU	0.126	KURU	KURU	KURU
20	KURU	KURU	KURU	KURU	0.126	0.341	0.165	KURU	0.126	KURU	KURU	KURU
21	KURU	KURU	KURU	KURU	0.126	0.400	0.165	KURU	0.126	KURU	KURU	KURU
22	KURU	KURU	KURU	KURU	0.126	0.341	0.165	KURU	0.086	KURU	KURU	KURU
23	KURU	KURU	KURU	KURU	0.126	0.341	0.126	KURU	0.086	KURU	KURU	KURU
24	KURU	KURU	KURU	KURU	0.126	0.341	0.126	KURU	0.086	KURU	KURU	KURU
25	KURU	KURU	KURU	KURU	0.126	0.341	0.126	KURU	0.057	KURU	KURU	KURU
26	KURU	KURU	KURU	0.057	0.126	0.341	0.086	KURU	0.057	KURU	KURU	KURU
27	KURU	KURU	0.126	0.126	0.341	0.086	KURU	0.057	KURU	KURU	KURU	KURU
28	KURU	KURU	0.057	0.126	0.341	0.086	KURU	0.027	KURU	KURU	KURU	KURU
29	KURU	KURU	0.224	-----	0.341	0.057	KURU	0.027	KURU	KURU	KURU	KURU
30	KURU	KURU	KURU	0.057	-----	0.341	0.057	KURU	0.027	KURU	KURU	KURU
31	KURU	-----	KURU	0.027	-----	0.341	-----	KURU	-----	KURU	KURU	-----
Maks.	KURU	0.341	0.027	1.20	0.126	1.30	1.86	0.057	2.37	KURU	KURU	KURU
Min.	KURU	KURU	KURU	0.057	KURU	0.057	KURU	KURU	KURU	KURU	KURU	KURU
Ortalama	KURU	KURU	0.003	0.018	0.102	0.312	0.203	0.011	0.083	KURU	KURU	KURU
LT/SN/Km ²	KURU	KURU	0.051	0.342	1.97	6.04	3.92	0.208	1.61	KURU	KURU	KURU
AKİM mm.	KURU	KURU	0.135	0.916	4.75	16.2	10.2	0.557	4.18	KURU	KURU	KURU
MİL. M3	KURU	KURU	0.007	0.047	0.246	0.837	0.526	0.029	0.216	KURU	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKİM 1.91 MİLYON M³ 37 MM. 1.2 LT/SN/Km²

16. Konya Kapalı Havzası

D16A158 HIZAR D. GÖLYAKA

VERİ

: SARKIKARAÇA YENİSARBADEMLİ YOLUNDAN GİDİLİR. GÖLYAKA KAVŞAĞINDAN SOLA DÖNÜLÜR.
 2,5 KM SONRA GÖLYAKA KÖYÜNÜN GİRİŞİNDEKİ KÖPRÜNÜN 100 M MANSAPTAIR. (PAFTA M26-C2)
 31°26'18" Doğu - 37°43'35" Kuzey

YAGIŞ ALANI

: 155.00 km²

YAKLAŞIK KOT : 1125 m

GÖZLEM SÜRESİ

: 01.10.1991 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.449 m³/sn. (22 Yıllık) 2014 Su yılında 0.142 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	5.960	m ³ /sn	18.10.2013
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	29.500	m ³ /sn	25.04.1997
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.1992

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.001	6	0.215	15	1.2	40	6.2
2	0.016	7	0.290	20	1.9	50	9.1
3	0.050	8	0.370	25	2.8	60	12.3
4	0.096	9	0.460	30	3.8	70	15.5
5	0.152	10	0.560	35	5.0	80	19.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	0.914	KURU	KURU	KURU	0.016	0.460	0.016	0.001	KURU	KURU
02	KURU	KURU	0.796	KURU	KURU	KURU	0.016	0.460	0.016	0.001	KURU	KURU
03	KURU	KURU	0.560	KURU	KURU	KURU	0.016	0.290	0.016	0.001	KURU	KURU
04	KURU	KURU	KURU	KURU	KURU	KURU	0.016	0.370	0.016	0.001	KURU	KURU
05	KURU	KURU	KURU	KURU	KURU	KURU	0.016	1.03	0.016	0.001	KURU	KURU
06	KURU	KURU	KURU	KURU	KURU	1.45	0.016	1.30	0.016	KURU	KURU	KURU
07	KURU	KURU	KURU	KURU	KURU	1.30	0.016	0.914	0.016	KURU	KURU	KURU
08	KURU	KURU	KURU	KURU	KURU	2.08	0.016	0.796	0.914	KURU	KURU	KURU
09	KURU	KURU	KURU	KURU	KURU	1.75	0.016	2.80	1.03	KURU	KURU	KURU
10	KURU	KURU	KURU	KURU	KURU	1.90	0.016	3.37	0.678	KURU	KURU	KURU
11	KURU	KURU	KURU	KURU	KURU	1.45	0.016	1.75	0.560	KURU	KURU	KURU
12	KURU	KURU	KURU	KURU	KURU	1.03	0.016	1.15	0.370	KURU	KURU	KURU
13	KURU	KURU	KURU	KURU	KURU	0.560	0.016	0.796	0.290	KURU	KURU	KURU
14	KURU	KURU	KURU	KURU	KURU	0.215	0.016	0.678	0.215	KURU	KURU	KURU
15	KURU	KURU	KURU	KURU	KURU	0.016	0.016	0.678	0.152	KURU	KURU	KURU
16	KURU	KURU	KURU	KURU	KURU	0.001	0.016	0.678	0.050	KURU	KURU	KURU
17	KURU	KURU	KURU	KURU	KURU	0.016	0.016	0.460	0.016	KURU	KURU	KURU
18	0.560	KURU	KURU	KURU	KURU	0.016	0.016	0.152	0.016	KURU	KURU	KURU
19	0.290	KURU	KURU	KURU	KURU	0.016	0.215	0.016	0.016	KURU	KURU	KURU
20	KURU	KURU	KURU	KURU	KURU	0.016	0.050	0.016	0.016	KURU	KURU	KURU
21	KURU	KURU	KURU	KURU	KURU	0.050	0.016	0.016	0.016	KURU	KURU	KURU
22	KURU	KURU	KURU	KURU	KURU	0.050	0.016	0.016	0.016	KURU	KURU	KURU
23	KURU	KURU	KURU	KURU	KURU	0.096	0.215	0.001	0.016	KURU	KURU	KURU
24	KURU	KURU	KURU	KURU	KURU	0.096	0.152	0.050	0.016	KURU	KURU	KURU
25	KURU	KURU	KURU	KURU	KURU	0.152	0.152	0.016	0.016	KURU	KURU	KURU
26	KURU	0.914	KURU	KURU	KURU	0.050	0.152	0.016	0.016	KURU	KURU	KURU
27	KURU	3.75	KURU	KURU	KURU	0.050	0.050	0.016	0.016	KURU	KURU	KURU
28	KURU	2.08	KURU	KURU	KURU	0.016	0.050	0.016	0.016	KURU	KURU	KURU
29	KURU	1.45	KURU	1.03	-----	0.152	0.096	0.016	0.016	KURU	KURU	KURU
30	KURU	1.15	KURU	1.15	-----	0.096	0.215	0.016	0.001	KURU	KURU	KURU
31	KURU	-----	KURU	0.001	-----	0.050	-----	0.016	-----	KURU	KURU	-----
Maks.	5.96	5.00	0.914	3.75	KURU	2.80	0.560	4.75	1.75	0.096	KURU	KURU
Min.	KURU	KURU	KURU	KURU	KURU	KURU	KURU	0.001	0.001	KURU	KURU	KURU
Ortalama	0.027	0.311	0.073	0.070	KURU	0.409	0.056	0.592	0.153	KURU	KURU	KURU
LT/SN/Km ²	0.177	2.01	0.472	0.454	KURU	2.64	0.358	3.82	0.985	0.001	KURU	KURU
AKİM mm.	0.474	5.21	1.27	1.22	KURU	7.06	0.929	10.2	2.55	0.003	KURU	KURU
MİL. M ³	0.073	0.807	0.196	0.188	KURU	1.10	0.144	1.59	0.396	KURU	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKİM 4.49 MİLYON M³ 29 MM. 0.9 LT/SN/Km²

16. Konya Kapalı Havzası

D16A166 ÇARSAMBA S. PINARCIK

YERİ

: KONYA-AKİREN-BOZKIR YOLU TAKİP EDİLEREK AVDAN KÖYUNDEN SOLA DÖNÜLEREK MAVİ BOĞAZINDAN PINARCIK KÖYUNDEN 3 KM SONRAKI KÖPRÜDEDIR. (PAFTA N28-B4)
32°16'49" Doğu - 37°15'47" Kuzey

YAGIŞ ALANI

: 343.00 km²

YAKLAŞIK KOT : 1125 m

GÖZLEM SÜRESİ

: 06.11.1998 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.828 m³/sn. (14 Yıllık) 2014 Su yılında 0.951 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	12.600	m ³ /sn	27.01.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	27.08.2014
Gözlem süresinde anlık ençok akım	:	73.100	m ³ /sn	15.12.2010
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.1999

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
2	0.003	30	0.612	120	15.2	220	52.8
5	0.013	40	1.2	140	20.4	240	63.6
7	0.024	60	3.4	160	26.8	260	74.4
10	0.044	80	6.4	180	34.4	280	85.2
20	0.220	100	10.0	200	42.0	300	96.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.093	0.197	0.442	0.292	2.44	2.32	2.92	1.18	0.527	0.174	0.024	KURU
02	0.128	0.197	0.400	0.292	2.11	2.20	2.44	1.12	0.612	0.151	0.024	KURU
03	0.174	0.197	0.400	0.292	1.92	2.44	2.32	1.05	0.570	0.174	0.024	KURU
04	0.174	0.197	0.400	0.328	1.63	3.16	2.32	0.986	0.570	0.174	0.024	KURU
05	0.174	0.197	0.400	0.328	1.54	3.28	2.32	0.920	0.612	0.174	0.024	KURU
06	0.151	0.220	0.400	0.364	1.44	3.88	2.44	0.986	0.674	0.151	0.024	KURU
07	0.151	0.174	0.364	0.364	1.35	5.50	2.44	0.986	0.797	0.151	0.024	KURU
08	0.151	0.256	0.364	0.400	1.25	5.14	2.56	1.05	0.920	0.197	0.024	KURU
09	0.151	0.256	0.328	0.442	1.25	6.40	2.44	1.25	0.986	0.197	0.024	KURU
10	0.151	0.220	0.292	0.442	1.35	5.50	2.44	1.18	1.35	0.128	0.024	KURU
11	0.151	0.220	0.256	0.400	1.44	5.86	2.32	1.25	1.92	0.128	0.024	KURU
12	0.151	0.256	0.292	0.400	1.54	5.14	2.32	1.05	1.44	0.093	0.024	KURU
13	0.151	0.256	0.328	0.328	1.82	4.48	2.20	0.986	1.05	0.081	0.024	KURU
14	0.151	0.220	0.292	0.220	2.11	4.00	2.20	0.986	0.797	0.068	0.024	KURU
15	0.174	0.197	0.292	0.364	2.20	3.64	2.20	0.920	0.674	0.068	0.018	KURU
16	0.151	0.197	0.197	0.364	2.11	3.52	2.11	0.858	0.570	0.068	0.018	KURU
17	0.174	0.197	0.093	0.364	2.01	3.40	2.20	0.735	0.570	0.056	0.013	KURU
18	0.197	0.197	0.151	0.364	2.01	3.40	2.20	0.674	0.527	0.068	0.013	KURU
19	0.197	0.197	0.256	0.256	2.01	3.52	2.20	0.674	0.485	0.068	0.009	KURU
20	0.197	0.197	0.256	0.328	2.11	3.52	2.11	0.612	0.485	0.081	0.009	KURU
21	0.174	0.197	0.256	0.364	2.20	3.88	2.11	0.570	0.485	0.068	0.006	KURU
22	0.105	0.220	0.256	0.364	2.20	3.76	2.01	0.612	0.442	0.037	0.006	KURU
23	0.128	0.220	0.292	0.364	2.11	3.64	1.82	0.674	0.442	0.030	0.003	KURU
24	0.128	0.197	0.220	0.364	2.20	3.52	1.73	0.674	0.400	0.030	0.003	KURU
25	0.220	0.197	0.220	0.442	2.32	3.52	1.73	0.674	0.364	0.030	0.001	KURU
26	0.220	0.292	0.256	2.68	2.32	3.52	1.63	0.612	0.328	0.037	0.001	KURU
27	0.220	0.400	0.256	9.10	2.32	3.28	1.63	0.612	0.328	0.037	KURU	KURU
28	0.220	0.612	0.256	6.94	2.32	3.16	1.35	0.674	0.292	0.037	KURU	KURU
29	0.197	0.485	0.256	5.50	-----	3.40	1.35	0.612	0.256	0.030	KURU	0.037
30	0.220	0.442	0.292	4.60	-----	3.28	1.25	0.570	0.197	0.030	KURU	0.093
31	0.220	-----	0.292	3.04	-----	3.16	-----	0.527	-----	0.024	KURU	-----
Maks.	0.256	0.797	0.527	12.6	2.68	6.76	3.16	1.63	3.88	0.328	0.044	0.174
Min.	0.081	0.105	0.068	0.093	1.18	2.20	1.18	0.527	0.151	0.024	KURU	KURU
Ortalama	0.169	0.250	0.292	1.31	1.92	3.82	2.11	0.847	0.656	0.092	0.014	0.004
LT/SN/Km ²	0.493	0.730	0.852	3.83	5.58	11.1	6.15	2.47	1.91	0.267	0.041	0.013
AKİM mm.	1.32	1.89	2.28	10.2	13.5	29.8	15.9	6.62	4.95	0.715	0.110	0.033
MİL. M ³	0.453	0.649	0.782	3.52	4.63	10.2	5.47	2.27	1.70	0.245	0.038	0.011

SU YILI (2014) YILLIK TOPLAM AKİM 29.97 MİLYON M³ 87 MM. 2.8 LT/SN/Km²

16. Konya Kapalı Havzası

D16A168 BİÇAKCI D. SADIKLAR

YERİ

: KONYA AKÖREN YOLUNA GİRİLİR SAĞA ÇOMAKLAR KÖYÜNE GİRİLİR ÇOMAKLAR KÖYUNDEN 1 KM SONRAKİ KÖPRÜDEDİR. (PAFTA M28-C4)
32°16'27" Doğu - 37°32'24" Kuzey

YAGIŞ ALANI

: 57.00 km²

YAKLAŞIK KOT : 1167 m

GÖZLEM SÜRESİ

: 01.10.1999 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.223 m³/sn. (14 Yıllık) 2014 Su yılında 0.153 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	11.200	m ³ /sn	26.04.2014
2014 Su yılında anlık enaz akım	:	0.008	m ³ /sn	29.11.2013
Gözlem süresinde anlık ençok akım	:	17.900	m ³ /sn	18.03.2000
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.1999

İstasyon için kullanılmış anahtar bulunamadı.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.029	0.068	0.057	0.150	0.450	0.130	0.150	0.048	0.037	0.029	0.022	0.164
02	0.036	0.068	0.073	0.150	0.325	0.130	0.175	0.048	0.048	0.022	0.022	0.200
03	0.045	0.080	0.090	0.210	0.248	0.150	0.150	0.037	0.048	0.022	0.022	0.182
04	0.057	0.080	0.120	0.520	0.198	0.175	0.175	0.025	0.048	0.022	0.022	0.110
05	0.057	0.068	0.120	0.480	0.175	0.150	0.175	0.025	0.048	0.022	0.029	0.068
06	0.057	0.092	0.150	0.400	0.153	0.225	0.175	0.025	0.048	0.022	0.029	0.045
07	0.057	0.092	0.180	0.225	0.153	0.225	0.200	0.037	0.150	0.029	0.036	0.029
08	0.057	0.092	0.180	0.146	0.153	0.356	0.225	0.048	0.200	0.016	0.036	0.029
09	0.057	0.080	0.180	0.110	0.153	0.418	0.175	0.275	0.150	0.016	0.110	0.022
10	0.057	0.080	0.180	0.110	0.175	0.700	0.150	0.112	0.920	0.016	0.110	0.029
11	0.057	0.080	0.180	0.110	0.175	0.612	0.130	0.094	0.693	0.016	0.080	0.036
12	0.045	0.068	0.180	0.092	0.198	0.612	0.150	0.077	0.400	0.016	0.068	0.036
13	0.057	0.080	0.180	0.092	0.220	0.449	0.112	0.062	0.182	0.016	0.068	0.036
14	0.057	0.080	0.180	0.092	0.275	0.356	0.112	0.048	0.110	0.016	0.057	0.036
15	0.057	0.080	0.180	0.092	0.300	0.300	0.112	0.037	0.080	0.016	0.057	0.036
16	0.057	0.080	0.180	0.092	0.275	0.300	0.112	0.037	0.068	0.016	0.045	0.036
17	0.057	0.080	0.180	0.092	0.200	0.275	0.094	0.037	0.068	0.016	0.045	0.045
18	0.092	0.080	0.180	0.092	0.175	0.250	0.112	0.037	0.057	0.016	0.036	0.045
19	0.068	0.080	0.150	0.092	0.175	0.225	0.094	0.037	0.045	0.016	0.036	0.045
20	0.068	0.080	0.090	0.092	0.175	0.250	0.077	0.037	0.045	0.029	0.029	0.036
21	0.068	0.080	0.073	0.092	0.175	0.275	0.077	0.037	0.045	0.029	0.029	0.036
22	0.068	0.080	0.073	0.092	0.150	0.250	0.077	0.037	0.045	0.029	0.022	0.036
23	0.068	0.080	0.073	0.092	0.150	0.275	0.062	0.048	0.036	0.022	0.022	0.036
24	0.068	0.080	0.090	0.092	0.150	0.275	0.062	0.062	0.036	0.022	0.016	0.036
25	0.068	0.080	0.090	0.146	0.175	0.275	0.062	0.062	0.036	0.022	0.016	0.036
26	0.068	0.128	0.150	5.46	0.200	0.250	0.048	0.048	0.029	0.022	0.016	0.036
27	0.068	0.073	0.150	4.23	0.175	0.225	0.048	0.048	0.029	0.022	0.016	0.045
28	0.068	0.073	0.150	2.08	0.150	0.250	0.048	0.048	0.029	0.022	0.110	0.146
29	0.068	0.057	0.150	1.84	-----	0.325	0.048	0.037	0.029	0.022	0.110	0.057
30	0.068	0.057	0.180	1.29	-----	0.225	0.048	0.037	0.029	0.022	0.182	0.045
31	0.068	-----	0.180	0.648	-----	0.150	-----	0.025	-----	0.022	0.164	-----
Maks.	0.275	0.400	0.180	5.46	0.790	8.19	11.2	0.568	1.20	0.045	7.56	0.920
Min.	0.011	0.008	0.008	0.064	0.050	0.025	0.048	0.025	0.029	0.016	0.016	0.016
Ortalama	0.060	0.079	0.141	0.629	0.203	0.292	0.114	0.054	0.126	0.021	0.054	0.059
LT/SN/Km ²	1.06	1.39	2.47	11.0	3.56	5.13	2.01	0.946	2.22	0.365	0.941	1.04
AKİM mm.	2.84	3.60	6.62	29.6	8.60	13.7	5.21	2.53	5.74	0.978	2.52	2.69
MIL. M ³	0.162	0.205	0.377	1.68	0.490	0.783	0.297	0.144	0.327	0.056	0.144	0.153

SU YILI (2014) YILLIK TOPLAM AKİM 4.82 MİLYON M³ 85 MM. 2.7 LT/SN/Km²

16. Konya Kapalı Havzası

D16A341 ÇIKIŞ DEREBUGAK BARAJI

YERİ

: DEREBUGAK BARAJININ YAKLAŞIK 2300 M MANSABINDA KANAL ÜZERİNDEKİ KÖPRÜDEDİR.
31°20'11" Doğu - 37°59'41" Kuzey

YAĞIŞ ALANI

: 1000.00 km²

YAKLAŞIK KOT : 1230 m

GÖZLEM SÜRESİ

: 01.10.2007 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.943 m³/sn. (7 Yıllık) 2014 Su yılında 0.908 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	33.300 m ³ /sn	06.03.2014
2014 Su yılında anlık en az akım	:	0.000 m ³ /sn	01.10.2013
Gözlem süresinde anlık en çok akım	:	35.200 m ³ /sn	26.01.2009
Gözlem süresinde anlık en az akım	:	0.000 m ³ /sn	01.10.2007

İstasyon için kullanılmış anahtar bulunamadı.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	6.00	0.125	KURU	13.1	KURU	0.180	0.668	0.256	KURU	KURU	KURU
02	KURU	2.26		KURU	7.12	KURU	0.560	0.614	0.256	KURU	KURU	KURU
03	KURU	KURU	KURU	KURU	1.86	KURU	0.668	0.614	0.180	KURU	KURU	KURU
04	KURU	KURU	KURU	KURU	0.992	KURU	0.484	0.560	0.256	KURU	KURU	KURU
05	KURU	0.560		KURU	0.668	3.48	0.522	0.446	0.484	KURU	KURU	KURU
06	KURU	2.10		KURU	0.408	23.1	0.522	0.256	0.294	KURU	KURU	KURU
07	KURU	KURU	KURU	KURU	0.408	16.8	0.522	0.370	0.294	KURU	KURU	KURU
08	KURU	KURU	0.100	KURU	0.446	7.60	0.614	0.830	0.294	KURU	KURU	KURU
09	KURU	KURU	0.100	KURU	0.446	3.70	0.722	1.52	0.446	KURU	KURU	KURU
10	KURU	KURU	KURU	KURU	0.180	3.25	0.614	4.50	0.668	KURU	KURU	KURU
11	KURU	KURU	KURU	KURU	0.100	4.60	0.830	1.86	0.522	KURU	KURU	KURU
12	KURU	KURU	KURU	KURU	0.100	3.55	0.884	0.992	0.522	KURU	KURU	KURU
13	KURU	KURU	KURU	KURU	KURU	3.55	1.10	1.22	0.332	KURU	KURU	KURU
14	KURU	KURU	KURU	KURU	KURU	2.95	1.10	0.560	0.294	KURU	KURU	KURU
15	KURU	KURU	KURU	KURU	KURU	2.73	1.16	0.446	0.446	KURU	KURU	KURU
16	KURU	KURU	KURU	KURU	KURU	2.73	1.16	0.522	0.408	KURU	KURU	KURU
17	KURU	KURU	KURU	KURU	KURU	0.722	0.668	0.614	0.332	KURU	KURU	KURU
18	KURU	KURU	0.150	KURU	KURU	0.150	0.484	0.614	0.332	KURU	KURU	KURU
19	KURU	KURU	KURU	KURU	KURU	1.16	1.28	0.522	0.256	KURU	KURU	KURU
20	KURU	KURU	KURU	KURU	KURU	1.58	1.70	0.484	0.256	KURU	KURU	KURU
21	KURU	KURU	KURU	KURU	KURU	1.46	0.830	0.408	0.256	KURU	KURU	KURU
22	KURU	KURU	KURU	KURU	KURU	1.46	0.560	0.408	0.256	KURU	KURU	KURU
23	KURU	KURU	0.100	KURU	KURU	1.46	0.668	0.408	0.180	KURU	KURU	KURU
24	KURU	KURU	0.100	KURU	KURU	1.28	0.776	0.408	0.100	KURU	KURU	KURU
25	KURU	KURU	0.100	KURU	KURU	1.28	0.776	0.332	KURU	KURU	KURU	KURU
26	1.86	0.830	KURU	3.25	KURU	1.28	0.776	0.332	KURU	KURU	KURU	KURU
27	4.90	3.25	KURU	14.6	KURU	1.28	0.776	0.408	KURU	KURU	KURU	KURU
28	6.00	1.34	KURU	17.1	KURU	1.28	0.722	0.408	KURU	KURU	KURU	KURU
29	7.36	0.484	KURU	22.4	-----	1.28	0.722	0.332	KURU	KURU	KURU	KURU
30	7.00	0.256	KURU	25.9	-----	1.16	0.668	0.332	KURU	KURU	KURU	KURU
31	6.50	-----	KURU	22.4	-----	0.408	-----	0.294	-----	KURU	KURU	-----
Maks.	7.84	6.40	0.180	27.5	20.6	33.3	1.78	24.1	13.8	KURU	KURU	KURU
Min.	KURU	KURU	KURU	KURU	KURU	KURU	0.125	0.256	KURU	KURU	KURU	KURU
Ortalama	1.08	0.569	0.015	3.42	0.922	3.07	0.768	0.719	0.264	KURU	KURU	KURU
LT/SN/Km ²	1.08	0.569	0.015	3.42	0.922	3.07	0.768	0.719	0.264	KURU	KURU	KURU
AKİM mm.	2.90	1.48	0.041	9.15	2.23	8.23	1.99	1.93	0.684	KURU	KURU	KURU
MİL. M3	2.90	1.48	0.041	9.15	2.23	8.23	1.99	1.93	0.684	KURU	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKIM 28.64 MİLYON M³ 29 MM. 0.9 LT/SN/Km²

16. Konya Kapalı Havzası

D16A342 DEREBUGAK BARAJI TÜNEL ÇIKIŞI

YERİ

: AKÇABELEN BELEDİYESİ GİRİŞDEN MEZARLIĞIN YANINDAN ORMAN YOLUNA DÖNÜLÜR. BELEDİDEN YAKLAŞIK 1500 M SONRA BETON KANALDAKİ KÖPRÜ ÇIKIŞINDADIR.
31°29'57" Doğu - 37°27'58" Kuzey

YAGIŞ ALANI

: 1000.00 km²

YAKLAŞIK KOT : 1219 m

GÖZLEM SÜRESİ

: 01.10.2012 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.600 m³/sn. (2 Yıllık) 2014 Su yılında 1.635 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	36.500 m ³ /sn	06.03.2014
2014 Su yılında anlık en az akım	:	0.000 m ³ /sn	25.10.2013
Gözlem süresinde anlık en çok akım	:	43.800 m ³ /sn	17.12.2010
Gözlem süresinde anlık en az akım	:	0.000 m ³ /sn	01.10.2007

İstasyon için kullanılmış anahtar bulunamadı.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.400	8.79	0.344	0.123	18.9	0.210	0.038	0.132	0.057	1.10	0.950	1.15
02	0.430	3.92	0.254	0.123	11.1	0.188	0.141	0.132	0.662	1.10	0.925	1.15
03	0.460	0.020	0.210	KURU	4.00	0.344	0.728	0.123	0.684	1.05	0.706	1.15
04	0.430	0.020	0.188	1.53	3.00	3.68	0.150	0.123	0.038	1.10	0.728	1.05
05	0.460	0.440	0.167	2.51	2.67	5.70	0.141	0.150	0.975	1.05	1.10	1.10
06	0.430	4.24	0.145	2.09	1.37	27.5	0.132	0.027	1.15	0.975	1.10	1.05
07	0.430	0.760	0.145	1.13	1.09	23.9	0.132	0.044	1.15	1.05	1.05	1.10
08	0.430	KURU	0.254	0.580	0.948	14.1	0.170	0.458	1.15	1.00	1.00	1.10
09	0.460	KURU	0.344	0.392	0.914	7.37	0.242	0.302	1.30	1.00	1.05	1.10
10	0.460	KURU	0.276	0.320	0.610	5.67	0.214	3.19	1.59	1.00	1.10	1.10
11	0.460	KURU	0.276	0.276	0.188	7.88	0.190	2.18	1.45	1.05	1.05	1.10
12	0.460	KURU	0.276	0.232	0.167	5.95	0.350	0.728	1.40	1.00	0.950	1.15
13	0.430	KURU	0.254	0.210	0.167	5.81	1.25	1.59	1.30	0.975	0.574	1.10
14	0.430	KURU	0.254	0.188	0.210	4.82	1.25	0.640	1.05	1.00	0.900	1.10
15	0.460	KURU	0.232	0.188	1.02	4.11	1.10	0.114	1.25	1.05	0.975	1.10
16	0.430	KURU	0.210	0.167	1.37	3.97	0.975	0.132	1.25	0.975	1.00	1.10
17	0.430	KURU	0.210	0.145	0.580	1.20	0.494	0.170	1.05	0.975	0.925	1.10
18	0.460	KURU	0.232	0.145	0.392	0.242	0.076	0.404	0.925	0.925	1.00	1.15
19	0.430	KURU	0.210	0.123	0.320	0.684	0.512	1.35	1.30	0.750	1.00	1.15
20	0.430	KURU	0.210	0.123	0.298	2.18	1.67	1.20	0.975	0.900	1.10	1.10
21	0.430	KURU	0.210	0.123	0.254	1.84	0.706	1.15	0.900	1.05	1.10	1.15
22	0.430	KURU	0.210	0.100	0.210	1.84	0.083	1.15	0.825	0.950	1.10	1.10
23	0.096	0.020	0.210	KURU	0.188	1.76	0.105	1.10	0.975	0.728	1.10	1.05
24	KURU	KURU	0.210	KURU	0.276	1.59	0.123	1.20	1.35	0.684	1.10	0.160
25	KURU	KURU	0.020	0.344	1.45	0.132	1.20	1.15	0.950	1.15	0.004	
26	1.33	0.850	KURU	8.11	0.392	1.50	0.150	1.10	0.950	0.618	1.15	0.004
27	7.15	5.48	KURU	23.2	KURU	1.50	0.132	0.950	1.10	1.05	1.15	0.004
28	8.79	3.42	KURU	24.3	0.254	1.45	0.132	1.20	1.10	1.15	1.15	0.004
29	11.5	1.73	KURU	28.9	-----	1.50	0.132	1.10	1.10	0.975	1.15	0.004
30	10.6	0.610	0.060	30.9	-----	1.40	0.132	0.728	1.10	0.975	1.15	0.032
31	9.70	-----	0.082	28.0	-----	0.640	-----	0.050	-----	1.00	1.15	-----
Maks.	12.2	8.79	0.440	34.1	26.8	36.5	1.76	22.5	6.09	1.25	1.25	1.20
Min.	KURU	KURU	KURU	KURU	KURU	KURU	0.188	0.027	0.022	KURU	0.404	0.422
Ortalama	1.90	1.01	0.183	4.98	1.83	4.58	0.393	0.778	1.04	0.973	1.02	0.857
LT/SN/Km ²	1.90	1.01	0.183	4.98	1.83	4.58	0.393	0.778	1.04	0.973	1.02	0.857
AKİM mm.	5.08	2.62	0.490	13.3	4.43	12.3	1.02	2.08	2.70	2.61	2.73	2.22
MİL. M ³	5.08	2.62	0.490	13.3	4.43	12.3	1.02	2.08	2.70	2.61	2.73	2.22

SU YILI (2014) YILLIK TOPLAM AKIM 51.58 MİLYON M³ 52 MM. 1.6 LT/SN/Km²

16. Konya Kapalı Havzası

E16A004 BEYŞEHİR GÖLAYAĞI BEYŞEHİR

YERİ

: KONYA BEYŞEHİR-SEYDİŞEHİR YOLUNUN BEYŞEHİR ÇIKIŞINDAKİ KÖPRÜNÜN 200 M MANSABINDADIR
(PAFTA M27-D2)
31°44'43" Doğu - 37°41'0" Kuzey

YAGIŞ ALANI

: 3095.20 km²

YAKLAŞIK KOT : 1120 m

GÖZLEM SÜRESİ

: 01.08.1954 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 11.382 m³/sn. (43 Yıllık) 2014 Su yılında 19.891 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	82.100	m ³ /sn	26.07.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	30.09.2014
Gözlem süresinde anlık ençok akım	:	82.100	m ³ /sn	26.07.2014
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.1963

14. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.010	15	0.200	100	6.3	160	16.5
3	0.021	25	0.520	120	9.0	170	18.5
5	0.036	40	1.2	130	10.6	180	20.5
7	0.059	60	2.5	140	12.5	190	22.5
9	0.084	80	4.2	150	14.5	200	24.5

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	2.70	2.25	2.55	2.25	7.90	3.06	2.70	60.3	64.3	51.9	49.1	11.7
02	2.70	2.40	2.55	2.25	7.90	3.06	14.3	59.6	64.3	55.3	48.5	11.4
03	2.70	2.55	2.55	2.25	7.60	3.06	14.3	61.0	64.3	57.0	64.9	11.4
04	2.70	2.55	2.55	2.25	7.60	3.06	14.3	61.0	64.3	56.4	63.6	11.4
05	2.70	2.40	2.55	2.25	7.30	3.06	25.5	71.5	64.9	55.9	62.3	11.4
06	2.70	2.55	2.55	2.25	11.7	3.06	25.5	77.5	64.9	55.9	61.6	11.4
07	2.70	2.55	2.40	2.25	19.2	3.06	25.5	76.8	64.9	55.3	61.6	11.4
08	2.70	2.55	2.40	2.25	20.1	3.06	35.0	77.5	64.3	17.0	41.7	11.4
09	2.55	2.55	2.40	2.25	20.1	3.06	35.0	76.8	61.0	15.6	16.1	11.4
10	2.55	2.55	2.40	2.25	20.6	2.88	35.0	67.6	57.7	56.4	15.6	11.4
11	2.40	2.55	2.40	2.25	28.2	2.88	35.0	54.7	57.7	58.3	15.6	11.4
12	2.25	2.55	2.40	2.25	36.0	2.88	35.0	54.7	16.5	62.3	10.7	11.4
13	2.25	2.70	2.25	2.25	12.9	2.88	35.0	68.2	2.40	61.0	7.90	11.4
14	2.25	2.55	2.25	2.25	3.06	2.88	35.0	68.9	2.40	61.0	7.90	11.4
15	2.25	2.55	2.25	2.25	3.06	2.70	45.7	61.0	2.25	69.5	7.90	11.4
16	2.10	2.55	2.25	2.25	3.06	2.70	45.7	60.3	2.25	72.8	7.90	11.0
17	2.10	2.55	2.25	2.25	3.06	2.70	51.3	60.3	7.90	70.9	8.20	11.4
18	2.10	2.55	2.25	2.40	3.06	2.70	51.3	58.3	12.0	69.5	8.20	10.4
19	1.95	2.55	2.25	2.25	3.06	2.70	57.0	59.0	11.4	68.9	8.50	9.76
20	1.95	2.55	2.25	2.10	3.06	2.70	57.0	57.7	11.4	68.2	8.20	10.1
21	1.95	2.40	2.25	2.10	3.06	2.70	59.0	57.7	12.0	25.5	8.20	10.1
22	2.10	2.25	2.25	2.10	3.06	2.70	59.0	56.4	12.5	21.0	11.7	4.40
23	2.25	2.40	2.25	2.10	3.06	2.70	59.0	55.9	12.0	74.2	12.0	1.81
24	2.25	2.55	2.25	13.8	3.06	2.70	59.0	58.3	12.0	72.2	12.0	1.53
25	2.25	2.55	2.25	27.3	3.06	2.70	59.0	61.0	12.0	70.9	12.0	1.25
26	2.25	2.55	2.25	27.8	3.06	2.70	59.0	63.6	4.60	69.5	12.0	1.03
27	2.25	2.55	2.25	17.9	3.06	2.70	59.6	63.6	12.9	66.9	12.0	0.802
28	2.25	2.55	2.25	8.50	3.06	2.70	18.8	18.3	53.0	2.25	12.0	0.490
29	2.25	2.55	2.25	8.20	-----	2.70	2.40	34.0	52.5	1.95	11.7	0.263
30	2.10	2.55	2.25	8.20	-----	2.70	25.5	64.3	51.9	1.81	11.7	KURU
31	2.25	-----	2.25	8.50	-----	2.70	64.3	-----	11.4	11.7	-----	
Maks.	7.90	2.88	2.55	29.1	36.5	3.24	62.3	80.8	73.5	82.1	72.2	12.0
Min.	1.95	2.25	2.25	2.10	3.06	2.70	2.40	2.40	2.25	1.81	7.60	
Ortalama	2.34	2.51	2.34	5.53	9.04	2.83	37.8	61.0	33.2	50.2	22.7	8.19
LT/SN/Km ²	0.755	0.813	0.755	1.79	2.92	0.915	12.2	19.7	10.7	16.2	7.33	2.65
AKİM mm.	2.02	2.11	2.02	4.79	7.06	2.45	31.7	52.8	27.8	43.5	19.6	6.86
MİL. M ³	6.26	6.52	6.26	14.8	21.9	7.59	98.1	163.	86.1	134.	60.7	21.2

SU YILI (2014) YILLIK TOPLAM AKIM 626.43 MİLYON M³ 202 MM. 6.4 LT/SN/Km²

16. Konya Kapalı Havzası

E16A021 BEYSEHIR G. SUĞLA ÇIKIŞI SARAYKÖY

YERİ

: SEYDİSEHIR-BOZKIR YOLUNUN YAKLAŞIK 30 KM SİNDEKİ SARAYKÖY ÖNÜNDE SAĞ SAHİLDEDİR
(PAFTA N28-A3)
32°7'11" Doğu - 37°19'12" Kuzey

YAGIŞ ALANI

: 5882.00 km² **YAKLAŞIK KOT :** 1090 m

GÖZLEM SÜRESİ

: 27.12.1968 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 12.061 m³/sn. (44 Yıllık) 2014 Su yılında 18.393 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 71.800 m³/sn 27.01.2014

2014 Su yılında anlık enaz akım : 0.000 m³/sn 01.10.2013

Gözlem süresinde anlık ençok akım : 71.800 m³/sn 27.01.2014

Gözlem süresinde anlık enaz akım : 0.000 m³/sn 30.09.1972

100. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
8	0.009	33	0.584	170	31.7	420	120.
13	0.036	38	0.867	220	48.0	470	140.
18	0.099	55	2.4	270	65.0		
23	0.206	80	6.3	320	82.5		
28	0.363	120	16.1	370	100.		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül	
01	KURU	KURU	KURU	KURU	55.5	17.5	11.6	46.7	50.1	37.5	5.24	KURU	
02	KURU	KURU	KURU	KURU	53.9	16.0	11.6	45.7	50.1	36.9	44.5	KURU	
03	KURU	KURU	KURU	KURU	51.4	15.4	22.8	47.6	50.5	39.4	43.2	KURU	
04	KURU	KURU	KURU	KURU	48.3	15.4	16.6	51.4	50.5	40.0	44.5	KURU	
05	KURU	KURU	KURU	KURU	47.6	13.9	23.1	53.0	49.8	41.0	45.7	KURU	
06	KURU	KURU	KURU	KURU	46.7	10.4	32.2	62.4	50.5	41.0	47.9	KURU	
07	KURU	KURU	KURU	KURU	43.2	15.4	30.0	62.7	50.5	40.4	44.1	KURU	
08	KURU	KURU	KURU	KURU	32.2	21.9	33.8	61.8	50.5	33.1	43.8	KURU	
09	KURU	KURU	KURU	KURU	32.2	23.9	39.4	62.7	49.8	4.84	KURU	KURU	
10	KURU	KURU	KURU	KURU	35.6	20.4	36.3	62.1	49.8	38.5	KURU	KURU	
11	KURU	KURU	KURU	KURU	46.0	20.1	36.9	52.0	48.9	41.6	KURU	KURU	
12	KURU	KURU	KURU	KURU	48.9	21.0	37.8	48.6	43.8	44.1	KURU	KURU	
13	KURU	KURU	KURU	KURU	47.6	19.5	37.2	47.6	6.01	41.9	KURU	KURU	
14	KURU	KURU	KURU	KURU	37.5	18.1	37.8	59.0	2.03	45.1	KURU	KURU	
15	KURU	KURU	KURU	KURU	30.0	13.4	41.9	51.1	4.84	46.4	KURU	KURU	
16	KURU	KURU	KURU	KURU	28.2	11.3	42.9	50.1	10.6	51.4	KURU	KURU	
17	KURU	KURU	KURU	KURU	33.8	16.0	45.1	49.8	1.71	54.9	KURU	KURU	
18	KURU	KURU	KURU	KURU	31.3	15.4	48.3	49.2	1.71	54.3	KURU	KURU	
19	KURU	KURU	KURU	KURU	29.4	13.4	50.8	49.5	1.71	53.0	KURU	KURU	
20	KURU	KURU	KURU	KURU	28.2	12.5	52.0	49.2	1.71	52.4	KURU	KURU	
21	KURU	KURU	KURU	KURU	26.3	13.1	51.1	49.2	1.71	50.1	KURU	KURU	
22	KURU	KURU	KURU	KURU	24.8	13.4	50.1	50.5	1.71	7.93	KURU	KURU	
23	KURU	KURU	KURU	KURU	23.6	13.1	50.1	48.9	1.82	41.9	0.008	KURU	
24	KURU	KURU	KURU	KURU	2.65	22.5	12.8	49.8	48.9	1.61	53.0	0.660	KURU
25	KURU	KURU	KURU	KURU	47.0	21.3	12.2	48.9	49.5	1.61	52.4	0.660	KURU
26	KURU	KURU	KURU	KURU	57.4	20.7	9.08	47.9	48.9	1.61	51.7	0.728	KURU
27	KURU	KURU	KURU	KURU	68.6	19.5	8.31	48.3	48.3	9.08	47.0	0.660	KURU
28	KURU	KURU	KURU	KURU	65.8	18.6	7.54	45.4	46.0	34.1	7.54	KURU	KURU
29	KURU	KURU	KURU	KURU	51.1	-----	7.54	8.31	8.70	38.8	2.90	KURU	KURU
30	KURU	KURU	KURU	KURU	58.7	-----	6.97	1.61	49.2	36.3	2.55	KURU	KURU
31	KURU	-----	KURU	51.7	-----	9.27	-----	49.8	-----	1.92	KURU	-----	
Maks.	2.03	47.9	53.3	71.8	57.7	25.1	53.0	63.7	52.7	61.8	54.9	5.82	
Min.	KURU	KURU	KURU	KURU	11.6	6.58	1.61	1.61	1.61	1.92	KURU	KURU	
Ortalama	KURU	KURU	KURU	KURU	13.0	35.2	14.3	36.3	50.3	25.1	37.3	10.4	
LT/SN/Km ²	KURU	KURU	KURU	KURU	2.21	5.98	2.44	6.17	8.56	4.27	6.34	1.76	
AKİM mm.	KURU	KURU	KURU	KURU	5.92	14.5	6.52	16.0	22.9	11.1	17.0	4.72	
MİL. M ³	KURU	KURU	KURU	KURU	34.8	85.1	38.4	94.1	135.	65.1	99.9	27.8	

SU YILI (2014) YILLIK TOPLAM AKIM 580.20 MİLYON M³ 99 MM. 3.1 LT/SN/Km²

16. Konya Kapalı Havzası

E16A023 İNSU DERESİ İNSU KÖYÜ

YERİ

: Konya ili Cihanbeyli ilçesi İnsu köyünün içerisinde yer almaktadır.
32°40'10" Doğu - 38°41'55" Kuzey

YAĞIŞ ALANI

: 639.90 km²

YAKLAŞIK KOT : 997 m

GÖZLEM SÜRESİ

: 13.03.1989 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.431 m³/sn. (23 Yıllık) 2014 Su yılında 0.106 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	1.370 m ³ /sn	10.06.2014
2014 Su yılında anlık en az akım	:	0.000 m ³ /sn	01.11.2013
Gözlem süresinde anlık en çok akım	:	88.400 m ³ /sn	15.06.2010
Gözlem süresinde anlık en az akım	:	0.000 m ³ /sn	01.11.2013

15. Anahtar Eğrisi (Seviyeler cm olarak)

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.043	0.089	0.124	0.136	0.124	0.148	0.184	0.136	0.124	0.076	0.040	0.001
02	0.058	KURU	0.124	0.136	0.136	0.160	0.148	0.124	0.124	0.064	0.064	0.052
03	0.058	KURU	0.124	0.136	0.148	0.184	0.148	0.112	0.124	0.064	0.064	0.052
04	0.073	0.149	0.124	0.124	0.136	0.148	0.148	0.124	0.124	0.064	0.064	0.052
05	0.058	KURU	0.124	0.124	0.136	0.148	0.136	0.124	0.124	0.064	0.064	0.052
06	0.058	KURU	0.124	0.124	0.136	0.148	0.148	0.124	0.124	0.064	0.064	0.052
07	0.073	KURU	0.124	0.124	0.136	0.148	0.160	0.124	0.124	0.064	0.064	0.052
08	0.073	KURU	0.124	0.124	0.136	0.148	0.184	0.124	0.124	0.064	0.064	0.052
09	0.073	KURU	0.124	0.124	0.136	0.148	0.184	0.124	0.124	0.064	0.064	0.052
10	0.073	KURU	0.124	0.124	0.136	0.148	0.208	0.124	0.208	0.064	0.064	0.052
11	0.073	KURU	0.124	0.124	0.136	0.148	0.208	0.124	0.124	0.064	0.064	0.052
12	0.073	KURU	0.124	0.124	0.136	0.148	0.208	0.124	0.124	0.064	0.064	0.052
13	0.089	KURU	0.124	0.124	0.136	0.148	0.184	0.124	0.124	0.064	0.064	0.052
14	0.089	KURU	0.124	0.124	0.136	0.136	0.208	0.124	0.124	0.064	0.064	0.052
15	0.058	KURU	0.124	0.124	0.136	0.136	0.232	0.124	0.124	0.064	0.064	0.052
16	0.073	KURU	0.124	0.124	0.148	0.136	0.232	0.124	0.124	0.064	0.064	0.064
17	0.073	KURU	0.124	0.124	0.148	0.136	0.256	0.124	0.124	0.064	0.064	0.064
18	0.073	KURU	0.124	0.124	0.148	0.136	0.232	0.124	0.124	0.064	0.064	0.064
19	0.089	KURU	0.124	0.124	0.148	0.136	0.256	0.124	0.124	0.064	0.064	0.064
20	0.089	KURU	0.124	0.124	0.148	0.136	0.256	0.124	0.124	0.064	0.064	0.064
21	0.089	KURU	0.124	0.124	0.148	0.136	0.256	0.124	0.124	0.064	0.064	0.064
22	0.073	KURU	0.124	0.124	0.148	0.136	0.256	0.124	0.124	0.064	0.052	0.064
23	0.073	KURU	0.124	0.124	0.148	0.136	0.256	0.124	0.124	0.064	0.052	0.064
24	0.073	KURU	0.124	0.124	0.148	0.136	0.232	0.124	0.124	0.064	0.052	0.064
25	0.089	KURU	0.124	0.124	0.148	0.136	0.232	0.124	0.124	0.064	0.052	0.064
26	0.089	0.112	0.124	0.124	0.148	0.136	0.208	0.124	0.124	0.064	0.052	0.064
27	0.089	0.124	0.124	0.124	0.148	0.136	0.160	0.124	0.124	0.064	0.052	0.064
28	0.089	0.124	0.124	0.124	0.148	0.136	0.160	0.124	0.124	0.064	0.052	0.208
29	0.089	0.136	0.124	0.124	-----	0.136	0.184	0.124	0.124	0.064	0.052	0.100
30	0.089	0.136	0.124	0.124	-----	0.136	0.136	0.124	0.124	0.064	0.052	0.124
31	0.089	-----	0.124	0.124	-----	0.148	-----	0.124	-----	0.064	0.052	-----
Maks.	0.232	0.149	0.136	0.136	0.184	0.184	0.304	0.208	1.37	1.29	0.100	0.956
Min.	0.043	KURU	0.124	0.124	0.124	0.076	0.136	0.112	0.124	KURU	0.040	0.001
Ortalama	0.076	0.029	0.124	0.125	0.142	0.143	0.200	0.124	0.127	0.064	0.059	0.064
LT/SN/Km ²	0.118	0.045	0.194	0.196	0.221	0.223	0.313	0.194	0.198	0.101	0.093	0.100
AKİM mm.	0.317	0.117	0.519	0.524	0.535	0.598	0.810	0.519	0.514	0.270	0.248	0.260
MİL. M3	0.203	0.075	0.332	0.335	0.342	0.383	0.518	0.332	0.329	0.172	0.159	0.167

SU YILI (2014) YILLIK TOPLAM AKİM 3.35 MİLYON M³ 5 MM. 0.2 LT/SN/Km²

16. Konya Kapalı Havzası

E16A029 PEŞENEKÖZÜ D. DEVEKOVAN

YERİ

: ANKARA İLİ ŞEREFLİKOCHİSAR-AĞACÖREN KARA YOLUNUN 20 KM SİNDEKİ DEVEKOVAN KASABASI
 YOL AYIRIMINDAKİ KÖRÜNÜN MANSABINDADIR. (PAFTA K31-A3)
 33°42'25" Doğu - 38°52'3" Kuzey

YAGIŞ ALANI

: 425.10 km²

YAKLAŞIK KOT : 1060 m

GÖZLEM SÜRESİ

: 01.10.2009 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.625 m³/sn. (5 Yıllık) 2014 Su yılında 0.522 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	4.970	m ³ /sn	28.09.2014
2014 Su yılında anlık enaz akım	:	0.036	m ³ /sn	19.07.2014
Gözlem süresinde anlık ençok akım	:	4.970	m ³ /sn	28.09.2014
Gözlem süresinde anlık enaz akım	:	0.008	m ³ /sn	10.08.2010

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
9	0.014	55	0.617	105	3.4	200	24.0
15	0.035	65	0.950	120	5.1	220	32.5
25	0.096	75	1.4	140	8.0	230	38.0
35	0.205	85	2.0	160	11.9	240	43.5
45	0.375	95	2.6	180	17.2	250	49.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.366	0.539	0.652	0.771	0.985	0.877	0.841	0.573	0.337	0.143	0.052	0.073
02	0.366	0.515	0.652	0.740	0.913	0.841	0.775	0.655	0.393	0.133	0.052	0.057
03	0.445	0.539	0.652	0.740	0.841	0.805	0.745	0.573	0.628	0.133	0.057	0.067
04	0.515	0.539	0.624	0.740	0.841	0.841	0.745	0.476	0.497	0.133	0.043	0.073
05	0.468	0.539	0.624	0.740	0.805	0.877	0.715	0.497	0.454	0.116	0.143	0.061
06	0.468	0.539	0.624	0.710	0.841	0.805	0.685	0.628	0.497	0.116	0.099	0.073
07	0.468	0.539	0.624	0.710	0.841	0.949	0.628	0.628	0.518	0.116	0.073	0.079
08	0.468	0.567	0.652	0.710	0.841	0.985	0.628	0.545	0.745	0.116	0.079	0.073
09	0.492	0.567	0.624	0.710	0.841	0.949	0.745	0.600	1.03	0.108	0.079	0.079
10	0.468	0.624	0.624	0.710	0.841	2.19	0.715	0.545	0.913	0.099	0.091	0.091
11	0.468	0.624	0.624	0.710	0.841	2.85	0.685	0.454	0.710	0.091	0.079	0.099
12	0.445	0.624	0.624	0.652	0.841	2.13	0.600	0.476	0.710	0.073	0.079	0.108
13	0.445	0.624	0.624	0.652	0.841	1.32	0.573	0.454	0.567	0.067	0.079	0.085
14	0.468	0.624	0.624	0.652	0.805	1.19	0.545	0.433	0.539	0.067	0.073	0.079
15	0.445	0.624	0.624	0.652	0.805	1.11	0.545	0.393	0.492	0.073	0.067	0.073
16	0.468	0.624	0.624	0.652	0.805	1.07	0.600	0.393	0.445	0.067	0.067	0.079
17	0.468	0.624	0.652	0.805	1.03	0.573	0.337	0.421	0.057	0.061	0.085	
18	0.492	0.624	0.680	0.652	0.775	0.985	0.545	0.286	0.403	0.057	0.061	0.116
19	0.515	0.624	0.680	0.652	0.775	0.913	0.545	0.270	0.403	0.052	0.061	0.108
20	0.539	0.652	0.680	0.624	0.745	0.877	0.545	0.238	0.347	0.048	0.067	0.116
21	0.539	0.652	0.680	0.624	0.745	0.877	0.454	0.270	0.312	0.043	0.079	0.116
22	0.515	0.652	0.652	0.624	0.775	0.841	0.374	0.270	0.263	0.061	0.073	0.116
23	0.539	0.652	0.680	0.624	0.745	0.805	0.356	0.318	0.246	0.067	0.079	0.125
24	0.515	0.652	0.680	0.624	0.745	0.805	0.318	0.374	0.233	0.073	0.079	0.125
25	0.515	0.652	0.680	0.624	0.985	0.805	0.337	0.374	0.221	0.067	0.067	0.133
26	0.539	0.652	0.680	0.899	1.32	0.805	0.302	0.393	0.183	0.057	0.067	0.143
27	0.515	0.932	0.680	2.19	1.03	0.805	0.238	0.412	0.173	0.067	0.073	0.153
28	0.515	1.00	0.680	1.74	1.32	0.805	0.201	0.393	0.173	0.067	0.067	1.78
29	0.539	0.771	0.710	1.28	-----	0.841	0.337	0.356	0.173	0.091	0.067	0.743
30	0.539	0.680	0.831	1.28	-----	0.841	0.374	0.337	0.173	0.073	0.085	0.398
31	0.539	-----	0.831	1.19	-----	0.841	-----	0.356	-----	0.067	0.091	-----
Maks.	0.539	1.00	0.932	2.32	1.37	3.49	0.877	0.685	2.68	0.173	1.85	4.97
Min.	0.366	0.515	0.624	0.624	0.715	0.805	0.188	0.201	0.173	0.036	0.039	0.048
Ortalama	0.487	0.636	0.664	0.824	0.868	1.05	0.542	0.429	0.440	0.084	0.074	0.184
LT/SN/Km ²	1.14	1.50	1.56	1.94	2.04	2.48	1.28	1.01	1.03	0.197	0.174	0.432
AKIM mm.	3.07	3.88	4.18	5.19	4.94	6.64	3.31	2.70	2.68	0.528	0.465	1.12
MİL. M ³	1.30	1.65	1.78	2.21	2.10	2.82	1.41	1.15	1.14	0.224	0.198	0.476

SU YILI (2014) YILLIK TOPLAM AKIM 16.46 MİLYON M³ 39 MM. 1.2 LT/SN/Km²

17. Doğu Akdeniz Havzası

D17A006 DELİÇAY PUĞKARAAĞAÇ

YERİ

: MERSİN İLİ MERKEZ İLÇEYE BAĞLI PUĞKARAAĞAÇ KÖYÜNDEDİR. (PAFTA 033-A2)
 34°41'27" Doğu - 36°57'47" Kuzey

YAĞIŞ ALANI

: 331.00 km²

YAKLAŞIK KOT : 130 m

GÖZLEM SÜRESİ

: 03.11.1959 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.413 m³/sn. (15 Yıllık) 2014 Su yılında 0.626 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	91.000	m ³ /sn	10.03.2014
2014 Su yılında anlık enaz akım	:	0.028	m ³ /sn	12.09.2014
Gözlem süresinde anlık en çok akım	:	330.000	m ³ /sn	25.12.1966
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.1966

10. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
20	0.001	95	14.6	240	156.	310	245.
35	0.115	120	30.4	270	193.	320	258.
50	0.941	150	54.9	280	206.	330	271.
65	3.4	180	85.3	290	219.	340	284.
80	7.9	210	120.	300	232.		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.145	0.085	0.115	0.206	1.18	0.480	0.697	0.320	0.266	0.175	0.100	0.040
02	0.115	0.070	0.115	0.115	0.941	0.427	0.697	0.320	0.320	0.175	0.085	0.040
03	0.115	0.085	0.145	0.145	0.778	4.37	0.697	0.266	0.320	0.145	0.085	0.040
04	0.115	0.070	0.115	0.145	0.778	2.97	0.697	0.266	0.266	0.145	0.100	0.040
05	0.100	0.085	0.145	0.145	0.697	1.70	0.615	0.266	0.266	0.115	0.145	0.040
06	0.100	0.085	0.115	0.145	0.615	1.30	0.615	0.236	0.266	0.175	0.236	0.034
07	0.115	0.085	0.115	0.145	0.615	1.06	0.615	0.236	0.480	0.175	0.175	0.034
08	0.100	0.085	0.115	0.145	0.534	0.860	0.615	0.266	0.615	0.145	0.145	0.040
09	0.100	0.100	0.115	0.145	0.480	2.35	0.534	17.9	0.480	0.206	0.115	0.055
10	0.100	0.070	0.115	0.145	0.480	33.4	0.615	5.83	0.373	0.236	0.100	0.040
11	0.100	0.100	0.115	0.145	0.480	10.8	0.615	2.35	0.373	0.206	0.100	0.034
12	0.100	0.085	0.145	0.145	0.480	6.83	0.534	1.54	0.373	0.175	0.085	0.028
13	0.100	0.100	0.115	0.145	0.427	4.37	0.480	1.18	0.320	0.115	0.100	0.028
14	0.100	0.070	0.115	0.145	0.427	3.18	0.480	0.941	0.266	0.145	0.085	0.028
15	0.115	0.085	0.100	0.115	0.534	2.56	0.427	0.860	0.266	0.175	0.100	0.034
16	0.115	0.085	0.100	0.115	0.480	2.19	0.427	0.697	0.236	0.175	0.070	0.085
17	0.100	0.100	0.145	0.145	0.480	2.03	0.480	0.615	0.236	0.175	0.085	0.115
18	0.115	0.085	0.145	0.145	0.427	1.70	0.534	0.534	0.206	0.145	0.085	0.320
19	0.115	0.085	0.100	0.145	0.427	1.54	0.534	0.534	0.206	0.100	0.085	1.54
20	0.115	0.085	0.115	0.145	0.373	1.42	0.534	0.534	0.206	0.085	0.085	0.860
21	0.115	0.100	0.115	0.145	0.373	1.30	0.480	0.480	0.236	0.145	0.085	0.373
22	0.115	0.100	0.145	0.145	0.320	1.18	0.427	0.480	0.373	0.175	0.085	0.266
23	0.115	0.115	0.115	0.145	0.266	1.06	0.427	0.534	0.266	0.145	0.070	0.236
24	0.100	0.100	0.100	0.145	0.266	0.941	0.373	0.480	0.236	0.100	0.070	0.206
25	0.085	0.115	0.115	0.175	1.42	0.941	0.373	0.480	0.236	0.100	0.070	0.206
26	0.100	0.115	0.115	0.860	1.18	0.860	0.320	0.427	0.206	0.100	0.055	0.175
27	0.085	0.115	0.145	9.51	0.697	0.860	0.320	0.480	0.206	0.085	0.070	0.206
28	0.100	0.115	0.100	6.83	0.534	0.778	0.320	0.480	0.206	0.145	0.070	0.534
29	0.070	0.100	0.145	3.18	-----	0.778	0.266	0.373	0.206	0.145	0.040	0.320
30	0.100	0.100	0.145	2.56	-----	0.860	0.266	0.373	0.175	0.145	0.040	0.266
31	0.085	-----	0.206	1.54	-----	0.778	-----	0.320	-----	0.145	0.040	-----
Maks.	0.145	0.145	0.236	20.3	7.17	89.8	0.778	42.7	2.56	0.778	0.320	7.17
Min.	0.070	0.034	0.085	0.100	0.236	0.427	0.266	0.206	0.145	0.100	0.040	0.034
Ortalama	0.105	0.093	0.124	0.907	0.596	3.09	0.500	1.31	0.290	0.149	0.092	0.209
LT/SN/Km ²	0.317	0.279	0.375	2.74	1.80	9.34	1.51	3.96	0.875	0.450	0.279	0.631
AKİM mm.	0.848	0.724	1.01	7.34	4.36	25.0	3.92	10.6	2.27	1.21	0.747	1.63
MİL. M3	0.281	0.240	0.333	2.43	1.44	8.28	1.30	3.51	0.750	0.399	0.247	0.541

SU YILI (2014) YILLIK TOPLAM AKİM 19.75 MİLYON M³ 60 MM. 1.9 LT/SN/Km²

17. Doğu Akdeniz Havzası

D17A007 PAMUK D. KEŞBÜKÜ

YERİ

: TARSUS-NAMRUN YOLUNUN 23 KM'SİNDEKİ KESİKLÜ MEVKİİNDEKİ KEŞBÜKÜ KÖPRÜSÜNÜN 300 M MANSABINDADIR. (PAFTA N33-C4)
34°46'6" Doğu - 37°1'50" Kuzey

YAGIŞ ALANI

: 599.00 km²

YAKLAŞIK KOT : 132 m

GÖZLEM SÜRESİ

: 19.10.1959 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 12.341 m³/sn. (51 Yıllık) 2014 Su yılında 8.050 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	318.000 m ³ /sn	09.05.2014
2014 Su yılında anlık enaz akım	:	0.492 m ³ /sn	21.08.2014
Gözlem süresinde anlık ençok akım	:	409.000 m ³ /sn	01.11.2006
Gözlem süresinde anlık enaz akım	:	0.492 m ³ /sn	21.08.2014

23. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
10	0.400	110	31.3	310	165.	510	339.
30	3.1	150	52.8	350	197.	550	375.
50	7.9	190	77.4	390	231.	590	411.
70	14.3	230	105.	430	267.	600	420.
90	22.1	270	133.	470	303.		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	2.07	2.07	1.47	2.40	5.04	5.77	12.5	11.5	12.5	4.82	3.10	2.40
02	2.22	1.92	2.07	2.57	4.39	4.82	11.9	11.9	10.9	4.82	2.92	2.07
03	2.22	1.77	1.92	2.22	3.74	6.80	12.5	12.9	10.9	5.51	2.57	2.22
04	1.92	1.77	1.77	2.22	3.74	7.33	11.9	12.9	9.98	4.82	3.31	2.40
05	2.22	2.07	1.92	1.62	3.10	7.07	12.9	18.1	10.3	4.61	3.10	2.22
06	2.07	1.92	2.07	2.40	2.75	6.02	14.3	18.1	11.9	5.04	2.92	1.92
07	2.07	1.92	2.07	2.07	3.31	5.77	15.4	14.3	12.5	4.82	2.92	1.35
08	1.77	1.92	1.77	2.07	3.53	6.28	13.6	28.3	12.2	4.39	2.75	2.75
09	1.92	1.77	1.77	2.07	3.53	16.9	12.2	259	12.9	4.61	2.57	2.07
10	2.07	1.92	1.92	1.92	3.31	128	10.3	120	11.9	4.17	2.40	2.07
11	2.07	1.92	1.92	1.92	3.74	48.0	10.6	58.2	12.5	4.39	2.75	2.07
12	2.40	2.07	1.77	3.74	28.8	9.67	40.3	12.5	4.39	2.92	2.75	
13	1.47	1.92	1.92	1.77	4.82	19.7	10.6	32.8	10.9	3.74	2.57	2.22
14	2.57	1.92	1.77	1.77	5.04	15.0	11.2	28.8	10.6	4.17	2.57	2.07
15	2.07	1.77	1.35	1.92	5.51	12.5	10.9	28.3	9.06	3.53	2.40	2.75
16	1.35	1.77	2.22	1.92	5.04	11.9	9.67	26.9	9.06	3.74	2.40	2.40
17	2.75	1.77	1.77	1.62	4.82	10.9	9.98	26.0	8.47	3.53	2.57	2.57
18	2.40	1.92	1.77	1.62	5.51	11.5	15.0	22.9	7.87	3.74	2.40	3.31
19	3.10	2.07	1.77	1.23	5.51	12.5	18.1	19.7	7.33	3.31	2.40	2.92
20	2.22	1.62	1.77	2.22	6.02	12.2	17.3	18.1	7.33	3.53	2.40	3.10
21	2.57	1.92	1.62	1.62	6.02	13.6	15.7	17.3	8.17	3.74	2.22	2.75
22	2.07	1.92	1.11	1.77	6.02	13.6	15.7	16.1	7.33	3.53	2.22	2.75
23	2.22	1.92	2.22	1.62	5.26	14.7	17.7	16.1	6.80	3.31	2.22	2.40
24	2.07	1.47	1.77	1.77	5.04	15.0	22.1	16.5	6.28	3.31	2.07	2.40
25	2.22	2.07	1.77	2.07	6.53	16.1	21.7	16.1	6.53	3.31	2.40	2.40
26	2.22	2.07	1.77	2.40	8.47	17.3	22.9	15.7	6.02	3.10	2.07	2.22
27	1.77	1.92	1.77	15.4	6.53	16.9	22.5	15.7	6.02	3.10	2.07	3.10
28	1.92	1.92	1.77	12.2	5.77	17.7	21.7	15.0	6.02	3.31	2.07	3.96
29	2.07	1.92	1.35	7.87	-----	20.1	14.7	13.9	5.26	3.10	2.22	3.96
30	1.77	1.92	2.92	7.60	-----	18.1	12.2	14.3	5.51	3.10	2.07	3.10
31	2.07	-----	2.40	6.02	-----	14.3	-----	12.9	-----	3.10	1.92	-----
Maks.	12.2	8.17	8.47	30.8	16.1	249.	28.8	318.	15.4	11.2	6.80	17.7
Min.	0.677	0.769	0.769	0.769	1.11	1.47	3.96	5.26	1.47	0.769	0.492	0.584
Ortalama	2.13	1.90	1.85	3.21	4.85	17.9	14.6	31.6	9.18	3.93	2.50	2.56
LT/SN/Km ²	3.55	3.16	3.08	5.37	8.10	29.9	24.3	52.7	15.3	6.55	4.17	4.27
AKİM mm.	9.51	8.20	8.26	14.4	19.6	80.1	63.1	141.	39.7	17.6	11.2	11.1
MİL. M ³	5.70	4.91	4.95	8.61	11.7	48.0	37.8	84.6	23.8	10.5	6.70	6.62

SU YILI (2014) YILLIK TOPLAM AKİM 253.89 MİLYON M³ 424 MM. 13.4 LT/SN/Km²

17. Doğu Akdeniz Havzası

D17A011 EFRENK D. HAMZABEYLİ

YERİ

: MERSİN İLİ KARAİSALI-IŞIKLITEPE KÖYÜ YOLUNUN 12 KM SINDEKİ HAMZABEYLİ KÖYÜ KÖPRÜSÜNDEDİR
 (PAFTA N33-C4)
 34°33'11" Doğu - 36°51'42" Kuzey

YAGIŞ ALANI

: 410.00 km²

YAKLAŞIK KOT : 125 m

GÖZLEM SÜRESİ

: 17.12.1964 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.455 m³/sn. (48 Yıllık) 2014 Su yılında 0.962 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	46.800	m ³ /sn	09.05.2014
2014 Su yılında anlık enaz akım	:	0.010	m ³ /sn	18.09.2014
Gözlem süresinde anlık ençok akım	:	150.000	m ³ /sn	05.05.2000
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	19.07.2007

30. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
50	0.002	60	0.145	120	16.8	220	102.
52	0.010	70	0.751	140	28.8	240	124.
54	0.028	80	2.1	160	44.0	260	147.
56	0.054	90	4.4	180	61.3	280	171.
58	0.092	100	7.6	200	80.9	300	195.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.072	0.279	0.368	0.674	2.57	0.944	1.23	0.747	0.868	0.234	0.092	0.040
02	0.145	0.323	0.368	0.598	1.89	0.846	1.11	0.747	0.868	0.145	0.072	0.040
03	0.323	0.234	0.445	0.521	1.43	2.57	1.11	0.668	0.868	0.117	0.054	0.054
04	0.323	0.234	0.445	0.521	1.24	2.34	1.11	0.668	0.868	0.117	0.072	0.054
05	0.234	0.323	0.368	0.323	1.14	1.66	1.11	0.588	0.747	0.117	0.092	0.054
06	0.234	0.445	0.323	0.368	1.04	1.43	1.11	0.668	0.674	0.190	0.117	0.054
07	0.234	0.445	0.368	0.368	0.944	1.33	0.988	0.668	0.598	0.092	0.092	0.072
08	0.279	0.323	0.323	0.368	0.749	1.24	0.988	1.35	0.598	0.072	0.092	0.072
09	0.190	0.279	0.368	0.368	0.749	2.57	1.11	28.7	0.598	0.092	0.092	0.072
10	0.145	0.279	0.368	0.368	0.652	20.2	1.11	13.7	0.521	0.092	0.072	0.072
11	0.117	0.234	0.368	0.368	0.652	10.0	1.11	7.19	0.598	0.117	0.072	0.072
12	0.117	0.279	0.445	0.323	0.554	7.55	0.988	4.92	0.751	0.072	0.072	0.054
13	0.145	0.368	0.323	0.323	0.554	5.22	0.988	3.79	0.674	0.054	0.072	0.072
14	0.117	0.445	0.368	0.323	0.652	4.07	0.988	3.03	0.445	0.054	0.054	0.072
15	0.145	0.521	0.445	0.368	0.652	3.52	0.988	2.62	0.368	0.054	0.054	0.092
16	0.190	0.521	0.368	0.368	0.749	3.03	0.868	2.41	0.323	0.072	0.054	0.117
17	0.234	0.323	0.368	0.368	0.652	2.62	0.868	2.20	0.279	0.072	0.072	0.190
18	0.865	0.279	0.279	0.323	0.652	2.41	0.868	2.03	0.234	0.054	0.054	0.145
19	0.979	0.234	0.323	0.279	0.652	2.20	0.988	1.86	0.190	0.040	0.054	0.521
20	0.865	0.190	0.368	0.323	0.652	2.03	0.988	1.69	0.279	0.040	0.040	0.368
21	0.751	0.368	0.368	0.279	0.652	1.86	0.988	1.52	0.323	0.054	0.040	0.117
22	0.598	0.445	0.368	0.279	0.652	1.86	0.868	1.52	0.368	0.145	0.054	0.145
23	0.521	0.521	0.368	0.323	0.652	1.86	0.868	1.52	0.279	0.092	0.040	0.145
24	0.368	0.323	0.445	0.323	0.652	1.69	0.668	1.35	0.234	0.072	0.040	0.145
25	0.323	0.445	0.368	0.445	1.24	1.69	0.668	1.35	0.190	0.072	0.040	0.117
26	0.368	0.445	0.368	1.48	1.33	1.52	0.747	1.23	0.145	0.054	0.028	0.145
27	0.368	0.445	0.323	14.4	1.04	1.52	0.668	1.23	0.117	0.092	0.054	0.234
28	0.234	0.368	0.323	10.7	0.944	1.35	0.668	1.23	0.145	0.072	0.092	0.751
29	0.279	0.445	0.865	5.26	-----	1.35	0.668	1.11	0.145	0.072	0.054	0.598
30	0.190	0.368	0.751	5.57	-----	1.52	0.668	1.11	0.234	0.072	0.040	0.521
31	0.234	-----	0.865	3.48	-----	1.23	-----	0.868	-----	0.072	0.054	-----
Maks.	1.21	0.865	1.21	20.3	4.02	36.3	1.52	47.6	2.11	0.279	0.190	2.51
Min.	0.054	0.054	0.117	0.117	0.410	1.23	0.588	0.509	0.117	0.028	0.018	0.145
Ortalama	0.329	0.358	0.413	1.63	0.928	3.07	0.937	3.04	0.451	0.089	0.064	0.174
LT/SN/Km ²	0.801	0.872	1.01	3.96	2.26	7.49	2.28	7.42	1.10	0.218	0.156	0.423
AKİM mm.	2.15	2.26	2.70	10.6	5.48	20.1	5.92	19.9	2.85	0.583	0.417	1.10
MİL. M ³	0.880	0.927	1.11	4.35	2.25	8.23	2.43	8.15	1.17	0.239	0.171	0.450

SU YILI (2014) YILLIK TOPLAM AKİM 30.36 MİLYON M³ 74 MM. 2.3 LT/SN/Km²

17. Doğu Akdeniz Havzası

D17A012 LAMAS Ç. SARIYARDIN

VERİ

: MERSİN İLİ SILİFKİ İLÇESİ KIROBASI BUCAGINA BAĞLI SARIYARDIN KÖYÜNDEDİR. (PAFTA O31-B3)
 33°54'58" Doğu - 36°45'43" Kuzey

YAĞIŞ ALANI

: 156.40 km²

YAKLAŞIK KOT : 1297 m

GÖZLEM SÜRESİ

: 18.12.1959 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 3.536 m³/sn. (32 Yıllık) 2014 Su yılında 1.095 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	10.900	m ³ /sn	10.03.2014
2014 Su yılında anlık enaz akım	:	0.206	m ³ /sn	26.10.2013
Gözlem süresinde anlık en çok akım	:	70.600	m ³ /sn	05.03.2004
Gözlem süresinde anlık enaz akım	:	0.206	m ³ /sn	26.10.2013

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
60	0.110	110	7.4	190	40.0	240	68.0
70	0.543	130	13.7	200	45.0	250	74.0
80	1.5	150	21.4	210	50.5	260	81.0
90	2.9	170	30.3	220	56.0	270	88.0
100	4.9	180	35.1	230	62.0	280	95.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.05	1.05	1.05	0.866	0.947	0.785	1.37	1.05	1.26	1.05	0.866	0.785
02	1.05	1.05	1.05	0.785	0.866	0.785	1.37	1.05	1.26	0.947	0.866	0.785
03	1.05	0.947	1.16	0.785	0.866	0.785	1.26	1.05	1.26	0.947	0.866	0.785
04	1.05	0.947	1.16	0.785	0.866	0.866	1.26	1.05	1.26	0.947	0.866	0.705
05	1.05	0.947	1.16	0.785	0.866	0.866	1.26	1.05	1.26	0.947	0.866	0.705
06	1.05	0.947	1.16	0.785	0.866	0.866	1.26	1.05	1.26	0.947	0.866	0.705
07	1.05	0.947	1.05	0.785	0.866	0.866	1.26	1.05	1.26	0.947	0.866	0.705
08	1.05	0.947	1.05	0.785	0.785	0.947	1.26	1.16	1.26	0.947	0.866	0.705
09	1.05	0.947	0.947	0.785	0.785	1.47	1.26	1.37	1.37	0.947	0.866	0.705
10	1.05	0.947	0.947	0.785	0.785	7.94	1.16	2.13	1.37	0.947	0.785	0.705
11	1.05	0.947	1.05	0.785	0.785	7.66	1.16	2.45	1.37	0.866	0.785	0.785
12	1.16	0.947	1.16	0.785	0.785	4.89	1.16	2.13	1.26	0.866	0.785	0.705
13	1.16	0.947	1.16	0.785	0.785	3.65	1.16	2.00	1.26	0.947	0.785	0.705
14	1.16	0.947	1.16	0.785	0.785	3.10	1.16	1.87	1.26	0.947	0.785	0.705
15	1.16	0.947	1.26	0.785	0.785	2.60	1.16	1.73	1.26	0.947	0.785	0.705
16	1.16	0.947	1.26	0.785	0.705	2.29	1.16	1.60	1.16	0.947	0.785	0.705
17	1.16	0.947	1.16	0.785	0.705	2.13	1.16	1.60	1.16	0.947	0.785	0.705
18	1.37	0.947	1.05	0.785	0.705	2.00	1.16	1.60	1.16	0.947	0.785	0.705
19	1.26	0.947	0.947	0.785	0.705	2.00	1.05	1.60	1.16	0.947	0.785	0.705
20	1.26	0.947	0.947	0.785	0.705	2.00	1.05	1.60	1.16	0.866	0.785	0.705
21	1.16	0.947	0.947	0.785	0.705	1.87	1.05	1.60	1.16	0.866	0.785	0.705
22	1.16	0.947	0.947	0.705	0.705	1.87	1.05	1.47	1.16	0.866	0.785	0.705
23	1.16	0.947	0.866	0.705	0.705	1.73	1.05	1.47	1.16	0.866	0.785	0.705
24	1.16	0.947	0.866	0.705	0.705	1.60	1.05	1.47	1.05	0.866	0.785	0.705
25	1.16	0.947	0.947	0.705	0.785	1.60	1.05	1.47	1.05	0.866	0.785	0.705
26	1.05	1.05	0.866	0.866	0.785	1.60	1.05	1.47	1.05	0.866	0.705	0.705
27	0.947	1.05	0.866	0.947	0.785	1.47	0.947	1.47	1.05	0.866	0.785	0.705
28	0.947	0.947	0.866	0.947	0.785	1.60	0.947	1.47	1.05	0.866	0.785	0.705
29	1.05	0.947	0.866	1.26	-----	1.47	0.947	1.47	1.05	0.866	0.785	0.705
30	1.05	1.05	0.866	1.26	-----	1.37	0.947	1.37	1.05	0.866	0.785	0.705
31	1.05	-----	0.866	1.05	-----	1.37	-----	1.26	-----	0.866	0.785	-----
Maks.	2.00	1.05	1.26	1.37	0.947	10.9	1.37	2.45	1.37	1.05	0.947	0.785
Min.	0.206	0.947	0.866	0.705	0.785	0.785	0.866	1.05	1.05	0.866	0.705	0.624
Ortalama	1.11	0.964	1.02	0.830	0.782	2.13	1.14	1.49	1.20	0.914	0.806	0.716
LT/SN/Km ²	7.07	6.16	6.53	5.30	5.00	13.6	7.29	9.52	7.64	5.84	5.15	4.58
AKİM mm.	18.9	16.0	17.5	14.2	12.1	36.5	18.9	25.5	19.8	15.6	13.8	11.9
MİL. M3	2.96	2.50	2.74	2.22	1.89	5.71	2.95	3.99	3.10	2.45	2.16	1.86

SU YILI (2014) YILLIK TOPLAM AKIM 34.53 MİLYON M3 221 MM. 7.0 LT/SN/Km²

17. Doğu Akdeniz Havzası

D17A016 GÖKSU N. KRAVGA KÖPRÜSÜ

YERİ

: MUT-ERMENEK YOLUNUN 30 KM'SİNDE SAĞA AYRILAN KÖPRÜBASI KÖYÜ YOLUNUN 7 KM'SİNDEKİ
KRAVGA (GÖKSU) BELEDESİNDEKİ KÖPRÜDEDİR. (PAFTA O30-A3)
33°11'15" Doğu - 36°46'54" Kuzey

YAGIŞ ALANI

: 2994.00 km²

YAKLAŞIK KOT : 233 m

GÖZLEM SÜRESİ

: 01.07.1964 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 34.233 m³/sn. (45 Yıllık) 2014 Su yılında 15.260 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 189.000 m³/sn 27.01.20142014 Su yılında anlık enaz akım : 5.670 m³/sn 17.09.2014Gözlem süresinde anlık ençok akım : 591.000 m³/sn 28.12.2001Gözlem süresinde anlık enaz akım : 0.490 m³/sn 12.09.1975

36. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
95	1.6	135	22.6	310	200.	510	442.
99	2.6	155	39.1	350	245.	550	494.
103	3.8	190	73.0	390	293.	590	546.
107	5.3	230	113.	430	341.	600	559.
115	9.2	270	156.	470	390.		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	10.9	17.4	16.6	15.9	29.0	24.2	18.1	12.6	11.4	12.0	10.9	10.9
02	9.73	34.8	15.2	14.6	25.0	22.6	18.1	12.6	13.3	13.9	10.9	11.4
03	10.9	12.0	15.9	15.9	21.1	21.1	17.4	13.3	12.6	13.9	10.9	10.3
04	9.73	8.15	16.6	15.2	23.4	25.8	16.6	12.0	12.6	13.3	11.4	12.6
05	10.9	8.15	14.6	15.9	17.4	28.2	16.6	12.0	13.3	12.0	10.9	10.9
06	10.3	10.3	14.6	15.2	18.8	28.2	15.2	12.0	13.3	10.3	12.6	10.9
07	8.66	10.9	16.6	15.2	16.6	35.7	16.6	12.6	13.9	10.9	10.3	13.3
08	10.9	10.9	15.2	15.2	15.2	30.6	16.6	13.9	13.3	10.3	12.0	11.4
09	10.3	13.3	14.6	15.2	17.4	37.4	16.6	16.6	13.3	20.3	13.3	10.3
10	10.3	34.8	14.6	15.9	16.6	39.1	16.6	15.9	14.6	25.8	11.4	10.9
11	9.73	10.3	13.9	15.9	15.9	34.8	17.4	16.6	13.9	13.3	11.4	10.9
12	9.16	7.14	13.3	13.9	17.4	29.8	16.6	13.9	13.3	12.0	8.66	
13	9.16	7.14	15.2	15.9	19.6	28.2	15.2	15.2	13.3	17.4	12.0	9.73
14	9.16	9.16	18.8	18.8	18.8	23.4	15.9	13.9	13.3	12.0	11.4	
15	10.3	16.6	14.6	13.9	24.2	22.6	15.2	13.9	13.9	15.2	8.15	12.0
16	10.9	14.6	10.3	14.6	23.4	21.1	15.2	12.6	14.6	10.3	6.10	9.73
17	10.3	12.6	15.2	14.6	21.8	20.3	14.6	12.6	14.6	9.73	6.10	10.3
18	11.4	13.3	13.9	12.0	17.4	21.1	14.6	12.6	15.2	9.73	6.10	11.4
19	10.3	13.9	14.6	9.73	21.1	24.2	15.9	12.0	14.6	9.73	6.10	11.4
20	10.3	13.3	18.1	9.16	21.1	25.8	14.6	11.4	15.2	7.65	6.10	13.9
21	11.4	13.9	15.9	10.3	21.1	21.8	12.0	12.0	15.2	9.73	10.3	11.4
22	11.4	13.3	9.73	9.73	21.1	23.4	15.2	11.4	13.9	12.6	7.14	9.16
23	10.3	12.6	13.9	12.6	20.3	21.8	15.2	12.6	13.9	10.9	13.3	9.73
24	10.3	13.9	14.6	10.3	20.3	21.8	12.6	12.0	13.9	10.3	10.3	12.6
25	9.73	14.6	13.9	11.4	20.3	21.1	13.3	12.0	13.3	10.9	9.16	10.9
26	10.3	14.6	15.2	26.6	24.2	21.8	13.3	13.3	14.6	11.4	10.3	9.73
27	10.9	16.6	14.6	135	24.2	19.6	13.3	12.0	14.6	12.6	11.4	9.73
28	9.16	18.8	13.9	75.0	24.2	21.1	13.3	12.6	13.3	8.15	9.73	10.9
29	12.0	18.1	14.6	48.3	-----	18.8	12.6	12.0	14.6	9.73	9.16	12.0
30	12.6	16.6	14.6	43.5	-----	18.8	14.6	12.0	13.3	11.4	9.73	12.0
31	13.3	-----	15.2	34.8	-----	18.8	-----	13.3	-----	11.4	8.15	-----
Maks.	21.8	51.1	26.6	185.	37.4	44.5	25.8	33.1	26.6	47.3	40.0	39.1
Min.	7.14	7.14	6.64	6.64	9.16	10.9	8.66	7.14	5.67	6.64	5.67	5.67
Ortalama	10.5	14.4	14.8	22.8	20.6	24.9	15.3	13.0	13.8	12.3	9.98	11.0
LT/SN/Km ²	3.50	4.81	4.94	7.61	6.88	8.33	5.11	4.35	4.62	4.11	3.33	3.68
AKİM mm.	9.37	12.5	13.2	20.4	16.6	22.3	13.2	11.6	12.0	11.0	8.93	9.54
MİL. M ³	28.1	37.3	39.6	61.1	49.8	66.8	39.7	34.9	35.8	33.0	26.7	28.6

SU YILI (2014) YILLIK TOPLAM AKIM 481.40 MİLYON M³ 161 MM. 5.1 LT/SN/Km²

17. Doğu Akdeniz Havzası

D17A017 GÖKSU N. GÖRDÜRÜP KÖP.

VERİ

: KONYA BOZKIR ÜÇPINAR KASABASINDAN SÖZÜT KÖYÜNE GİDEN YOL ÜZERİNDEKİ GÖRDÜRÜP KÖPRÜSÜNDEDİR
(PAFTA N28-C4)
32°18'27" Doğu - 37°6'49" Kuzey

YAGIŞ ALANI

: 364.00 km²

YAKLAŞIK KOT : 1241 m

GÖZLEM SÜRESİ

: 01.08.1967 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 5.144 m³/sn. (42 Yıllık) 2014 Su yılında 1.949 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	37.900 m ³ /sn	26.01.2014
2014 Su yılında anlık enaz akım	:	0.005 m ³ /sn	12.07.2014
Gözlem süresinde anlık ençok akım	:	238.000 m ³ /sn	06.03.2004
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	17.09.1983

13. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım
20	0.035	70	3.6	150	28.0
30	0.170	80	5.3	200	47.0
40	0.520	90	7.6	250	66.1
50	1.2	100	10.4	300	83.0
60	2.2	110	13.3		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.159	0.420	1.04	0.970	4.25	3.88	4.06	2.00	0.732	1.18	0.130	0.420
02	0.217	0.420	0.900	0.970	3.61	3.61	3.79	1.84	0.816	0.564	0.119	0.468
03	0.246	0.391	0.816	1.04	3.08	5.23	3.97	1.68	0.732	0.564	0.107	0.516
04	0.275	0.420	0.732	1.18	2.66	7.10	4.25	1.68	0.732	0.564	0.119	0.564
05	0.275	0.391	0.732	1.32	2.40	6.40	4.82	1.92	0.690	0.564	0.130	0.564
06	0.275	0.362	0.690	1.32	2.16	12.3	5.01	1.92	0.732	0.468	0.159	0.564
07	0.275	0.304	0.648	1.32	2.00	12.7	5.01	1.68	1.60	0.420	0.159	0.564
08	0.275	0.362	0.690	1.18	1.92	11.4	4.91	1.68	2.24	0.391	0.130	0.612
09	0.275	0.420	0.690	1.11	2.00	14.6	4.15	2.74	2.24	0.391	0.119	0.612
10	0.275	0.420	0.690	1.04	2.00	12.1	3.88	4.25	5.75	0.391	0.107	0.756
11	0.275	0.391	0.690	0.970	2.66	10.5	4.06	3.25	5.10	0.362	0.107	0.756
12	0.275	0.420	0.606	0.900	2.91	8.42	3.97	2.74	3.61	0.159	0.130	0.852
13	0.275	0.420	0.648	0.858	3.52	6.68	3.70	2.32	2.74	0.275	0.107	0.804
14	0.275	0.420	0.648	0.858	3.88	5.36	3.70	2.08	2.32	0.246	0.107	0.756
15	0.304	0.420	0.606	0.858	3.61	4.72	3.61	1.92	1.92	0.275	0.096	0.660
16	0.275	0.468	0.606	0.858	3.34	4.44	3.79	1.76	1.68	0.246	0.084	0.708
17	0.275	0.516	0.648	0.774	3.17	4.34	4.15	1.53	1.46	0.246	0.084	0.708
18	0.468	0.468	0.690	0.816	3.17	5.01	4.53	1.39	1.25	0.246	0.084	0.708
19	0.660	0.468	0.606	0.816	3.43	6.54	4.63	1.25	1.04	0.217	0.084	0.708
20	0.660	0.468	0.606	0.858	3.70	7.10	3.43	1.18	1.04	0.217	0.096	0.756
21	0.564	0.468	0.606	0.858	3.70	8.11	3.17	1.11	0.900	0.246	0.096	0.756
22	0.516	0.468	0.606	0.858	3.61	7.66	3.25	1.04	1.18	0.246	0.073	0.756
23	0.516	0.612	0.648	0.900	3.43	7.38	3.43	1.25	0.970	0.217	0.050	0.660
24	0.516	0.564	0.648	0.970	3.70	6.96	3.70	1.25	0.816	0.188	0.107	0.159
25	0.516	0.564	0.648	1.04	4.15	7.24	3.52	1.11	0.732	0.159	0.130	0.304
26	0.468	1.44	0.606	13.7	4.25	7.10	3.34	1.04	0.690	0.159	0.119	0.564
27	0.468	6.82	0.732	18.3	4.63	5.88	2.66	1.04	0.606	0.188	0.159	0.852
28	0.468	2.66	0.690	9.20	4.34	5.49	2.57	0.970	0.564	0.188	0.246	3.91
29	0.468	1.60	0.816	7.96	-----	6.96	2.24	0.900	0.564	0.188	0.420	1.44
30	0.468	1.25	0.858	6.82	-----	6.54	2.08	0.816	0.522	0.130	0.420	0.900
31	0.468	-----	0.970	5.23	-----	4.91	-----	0.774	-----	0.130	0.391	-----
Maks.	0.756	11.2	1.18	37.9	4.82	19.8	5.49	4.91	7.24	8.42	0.564	9.00
Min.	0.159	0.304	0.606	0.774	1.84	3.52	1.92	0.230	0.230	0.005	0.050	0.159
Ortalama	0.378	0.827	0.704	2.77	3.26	7.31	3.78	1.68	1.53	0.323	0.144	0.779
LT/SN/Km ²	1.04	2.27	1.93	7.61	8.96	20.1	10.4	4.62	4.21	0.888	0.396	2.14
AKİM mm.	2.78	5.89	5.18	20.4	21.7	53.8	26.9	12.4	10.9	2.38	1.06	5.54
MİL. M ³	1.01	2.14	1.88	7.42	7.89	19.6	9.80	4.50	3.97	0.866	0.386	2.02

SU YILI (2014) YILLIK TOPLAM AKIM 61.48 MİLYON M³ 169 MM. 5.4 LT/SN/Km²

17. Doğu Akdeniz Havzası

D17A024 KORUCAK D. ÇATALDEĞİRİMEN

YERİ

: OVACIK-ANAMUR YOLUNUN 22 KM'SİNDE SAĞA AYRILAN KOÇAŞLI-GÜLNAR YOLUNUN 9 KM'SİNDEKİ
KÖPRÜNÜN 200 M MANSABINDADIR. (PAFTA P31-A4)
33°32'12" Doğu - 36°14'12" Kuzey

YAGIŞ ALANI

: 194.00 km²

YAKLAŞIK KOT : 124 m

GÖZLEM SÜRESİ

: 17.11.1976 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.154 m³/sn. (36 Yıllık) 2014 Su yılında 0.188 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	19.200	m ³ /sn	08.05.2014
2014 Su yılında anlık enaz akım	:	0.003	m ³ /sn	18.08.2014
Gözlem süresinde anlık ençok akım	:	130.000	m ³ /sn	23.02.1978
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	26.07.1977

12. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
9	0.000	19	0.319	65	15.9	160	66.4
11	0.003	25	1.1	80	23.0	170	72.1
13	0.021	35	3.6	100	33.2	180	77.8
15	0.069	45	7.2	120	44.1	190	83.5
17	0.165	55	11.4	140	55.2	200	89.2

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.110	0.165	0.165	0.319	0.419	0.233	0.165	0.165	0.110	0.021	0.040	0.040
02	0.110	0.233	0.165	0.319	0.419	0.233	0.165	0.110	0.110	0.021	0.040	0.040
03	0.165	0.233	0.165	0.233	0.419	0.233	0.165	0.110	0.110	0.009	0.040	0.040
04	0.110	0.233	0.165	0.319	0.419	0.419	0.165	0.110	0.110	0.009	0.040	0.040
05	0.110	0.233	0.165	0.233	0.419	0.233	0.165	0.110	0.110	0.009	0.040	0.040
06	0.110	0.319	0.165	0.233	0.419	0.233	0.165	0.110	0.110	0.009	0.040	0.040
07	0.110	0.319	0.233	0.233	0.419	0.233	0.165	0.110	0.110	0.009	0.040	0.040
08	0.110	0.319	0.165	0.233	0.419	0.233	0.165	1.35	0.110	0.021	0.040	0.040
09	0.110	0.319	0.165	0.233	0.419	3.31	0.110	0.707	0.110	0.040	0.040	0.040
10	0.110	0.233	0.233	0.233	0.419	1.35	0.110	1.14	0.110	0.040	0.040	0.040
11	0.110	0.233	0.165	0.233	0.419	0.563	0.110	0.419	0.110	0.040	0.021	0.040
12	0.110	0.233	0.165	0.233	0.319	0.419	0.110	0.233	0.110	0.040	0.021	0.040
13	0.110	0.233	0.233	0.233	0.319	0.319	0.110	0.233	0.110	0.040	0.021	0.040
14	0.110	0.233	0.233	0.233	1.14	0.319	0.110	0.233	0.110	0.040	0.009	0.040
15	0.110	0.233	0.233	0.233	0.419	0.319	0.110	0.233	0.110	0.040	0.009	0.040
16	0.110	0.165	0.233	0.233	0.419	0.319	0.165	0.165	0.069	0.021	0.009	0.040
17	0.165	0.165	0.233	0.233	0.319	0.319	0.165	0.165	0.069	0.021	0.009	0.040
18	0.319	0.165	0.165	0.233	0.319	0.319	0.165	0.165	0.069	0.040	0.003	0.040
19	0.165	0.165	0.233	0.165	0.319	0.319	0.165	0.165	0.069	0.040	0.003	0.040
20	0.165	0.165	0.233	0.233	0.233	0.319	0.165	0.165	0.040	0.040	0.003	0.040
21	0.233	0.165	0.165	0.233	0.233	0.319	0.165	0.165	0.040	0.040	0.003	0.040
22	0.233	0.165	0.165	0.233	0.233	0.319	0.165	0.165	0.040	0.040	0.003	0.040
23	0.233	0.233	0.165	0.233	0.233	0.319	0.165	0.165	0.040	0.040	0.003	0.040
24	0.233	0.233	0.233	0.233	0.233	0.319	0.165	0.165	0.040	0.040	0.003	0.040
25	0.233	0.233	0.165	0.233	0.233	0.165	0.165	0.165	0.040	0.040	0.003	0.040
26	0.233	0.233	0.165	0.319	0.233	0.165	0.165	0.165	0.040	0.040	0.003	0.040
27	0.233	0.233	0.165	0.852	0.233	0.165	0.165	0.165	0.040	0.040	0.003	0.233
28	0.233	0.233	0.233	0.563	0.233	0.165	0.165	0.165	0.021	0.040	0.003	0.069
29	0.233	0.165	0.563	0.707	-----	0.165	0.165	0.165	0.021	0.040	0.003	0.040
30	0.233	0.165	0.319	0.419	-----	0.165	0.165	0.165	0.021	0.040	0.009	0.040
31	0.165	-----	0.319	0.419	-----	0.165	-----	0.165	-----	0.040	0.021	-----
Maks.	2.49	0.319	2.76	2.49	15.9	17.3	0.165	19.2	0.110	0.069	0.069	1.14
Min.	0.110	0.165	0.110	0.165	0.233	0.110	0.110	0.110	0.021	0.009	0.003	0.040
Ortalama	0.165	0.222	0.212	0.300	0.367	0.409	0.152	0.258	0.077	0.032	0.018	0.047
LT/SN/Km ²	0.852	1.14	1.09	1.55	1.89	2.11	0.784	1.33	0.397	0.165	0.094	0.244
AKIM mm.	2.28	2.96	2.93	4.14	4.58	5.64	2.03	3.57	1.03	0.441	0.252	0.633
MİL. M ³	0.443	0.575	0.568	0.803	0.888	1.10	0.394	0.692	0.199	0.086	0.049	0.123

SU YILI (2014) YILLIK TOPLAM AKIM 5.92 MİLYON M³ 31 MM. 1.0 LT/SN/Km²

17. Doğu Akdeniz Havzası

D17A027 BİÇKİCİ D. İNCEĞİZ

YERİ

: GAZİPASA İLÇESİNDEKİ OTOBÜS GARAJI YANINDAN GEÇEN YAYLA YOLUNU TAKİBEN 6 KM. SONRA
SOIA SAPILARAK SULAMA KANALINI TAKİBEN 3 KM SONRA İSTASYONA VARILIR. (PAFTA P28 -B4)
32°21'15" Doğu - 36°19'34" Kuzey

YAGIŞ ALANI

: 134.00 km²

YAKLAŞIK KOT : 60 m

GÖZLEM SÜRESİ

: 22.10.1978 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 4.003 m³/sn. (27 Yıllık) 2014 Su yılında 1.171 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	60.000	m ³ /sn	26.01.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	540.000	m ³ /sn	21.11.2001
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	05.10.1979

20. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	26	0.000	55	0.004	210	84.0
6	0.000	31	0.000	80	0.609	260	129.
11	0.000	36	0.000	105	6.7	310	181.
16	0.000	41	0.000	130	20.5	360	242.
21	0.000	46	0.000	160	44.0		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	KURU	KURU	5.92	2.46	1.81	0.715	1.03	0.223	KURU	KURU
02	KURU	KURU	KURU	KURU	4.15	2.22	1.64	0.609	1.03	0.189	KURU	KURU
03	KURU	KURU	KURU	KURU	3.19	2.71	1.64	0.715	0.715	0.121	KURU	KURU
04	0.007	KURU	KURU	0.116	2.46	7.57	1.48	0.609	0.821	0.028	KURU	KURU
05	0.091	KURU	KURU	0.116	1.98	7.57	1.48	0.609	1.81	KURU	KURU	KURU
06	0.064	KURU	KURU	0.091	1.64	7.12	1.31	0.609	1.64	KURU	KURU	KURU
07	0.013	KURU	KURU	0.077	1.48	5.92	1.31	0.609	2.46	KURU	KURU	KURU
08	KURU	KURU	0.020	0.077	1.48	5.92	1.98	0.545	2.95	KURU	KURU	KURU
09	KURU	KURU	0.003	0.064	1.31	5.17	2.95	3.83	2.71	KURU	KURU	KURU
10	KURU	KURU	0.001	0.064	1.31	7.12	2.95	9.44	1.98	KURU	KURU	KURU
11	KURU	KURU	0.001	0.050	1.48	12.7	2.46	5.92	1.81	KURU	KURU	KURU
12	KURU	KURU	0.050	1.48	9.44	1.98	4.15	1.64	KURU	KURU	KURU	KURU
13	KURU	KURU	0.037	1.64	6.67	1.81	3.19	1.48	KURU	KURU	KURU	KURU
14	KURU	KURU	0.050	1.98	5.17	1.64	2.46	1.14	KURU	KURU	KURU	KURU
15	KURU	KURU	0.037	3.19	3.83	1.64	2.22	1.14	KURU	KURU	KURU	KURU
16	KURU	KURU	0.013	2.95	3.51	1.48	1.81	1.03	KURU	KURU	KURU	KURU
17	KURU	KURU	0.091	0.001	2.71	3.19	1.48	1.81	KURU	KURU	KURU	KURU
18	1.72	KURU	0.077	0.001	2.95	3.19	1.31	1.48	KURU	KURU	KURU	KURU
19	0.731	KURU	0.064	KURU	2.46	2.95	1.31	1.31	0.928	KURU	KURU	KURU
20	0.350	KURU	0.037	KURU	2.46	2.71	1.31	1.31	0.821	KURU	KURU	0.257
21	0.217	KURU	0.020	0.002	2.22	2.71	1.14	1.14	0.715	KURU	KURU	0.121
22	0.217	KURU	0.010	KURU	2.22	2.46	1.14	1.14	0.609	KURU	KURU	0.072
23	0.167	KURU	KURU	1.98	2.22	1.03	1.03	0.545	KURU	KURU	KURU	0.023
24	0.116	KURU	KURU	2.22	1.98	1.03	1.14	0.418	KURU	KURU	0.011	
25	0.077	KURU	KURU	3.51	1.98	0.928	1.03	0.418	KURU	KURU	KURU	
26	0.064	KURU	KURU	18.1	3.83	1.98	0.928	0.928	0.355	KURU	KURU	KURU
27	0.037	KURU	KURU	18.1	3.19	1.81	0.821	0.821	0.291	KURU	KURU	KURU
28	0.023	KURU	KURU	13.3	2.71	1.64	0.715	0.928	0.291	KURU	KURU	1.64
29	0.020	KURU	0.091	13.3	-----	2.22	0.821	0.928	0.257	KURU	KURU	0.715
30	0.017	KURU	0.192	13.9	-----	2.22	0.821	0.715	0.257	KURU	KURU	0.355
31	0.003	-----	0.050	8.92	-----	1.81	-----	0.715	-----	KURU	KURU	-----
Maks.	7.09	0.050	0.192	60.0	7.12	19.9	5.54	20.5	12.7	0.257	KURU	6.29
Min.	KURU	KURU	KURU	KURU	1.31	1.48	0.482	0.355	0.257	KURU	KURU	KURU
Ortalama	0.127	KURU	0.021	2.79	2.50	4.20	1.48	1.76	1.11	0.018	KURU	0.106
LT/SN/Km ²	0.947	KURU	0.158	20.8	18.7	31.3	11.0	13.1	8.30	0.135	KURU	0.795
AKİM mm.	2.54	KURU	0.424	55.8	45.2	83.9	28.6	35.1	21.5	0.362	KURU	2.06
MİL. M ³	0.340	KURU	0.057	7.47	6.06	11.2	3.83	4.71	2.88	0.048	KURU	0.276

SU YILI (2014) YILLIK TOPLAM AKIM 36.87 MİLYON M³ 275 MM. 8.7 LT/SN/Km²

17. Doğu Akdeniz Havzası

D17A033 GÖKSU N. ALADAG KÖP.

YERİ

: KONYA HADİM KARAYOLUNDAN SOLA HAMZALAR KÖYÜ YOLUNA DÖNÜLÜR. YAĞCILAR KÖYÜNDE 2 KM SONRA ALADAG KÖPRÜSÜNDEDİR. (PAFTA N29-D4)
32°35'32" Doğu - 37°3'8" Kuzey

YAĞIŞ ALANI

: 588.40 km²

YAKLAŞIK KOT : 850 m

GÖZLEM SÜRESİ

: 01.12.1985 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 7.068 m³/sn. (27 Yıllık) 2014 Su yılında 1.381 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	43.000	m ³ /sn	26.01.2014
2014 Su yılında anlık enaz akım	:	0.001	m ³ /sn	26.08.2014
Gözlem süresinde anlık ençok akım	:	245.000	m ³ /sn	05.03.2004
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	26.07.1997

14. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	34	0.870	86	9.8	113	17.5
12	0.014	45	2.0	91	11.0	119	19.0
19	0.130	57	3.7	96	12.5	128	22.0
24	0.320	73	6.8	101	14.0	221	55.2
29	0.550	80	8.4	108	16.0		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.009	4.34	4.36	3.98	1.02	0.790	0.320	0.240	0.020	0.020	0.014	KURU
02	0.010	4.55	4.36	3.98	0.728	0.720	0.270	0.240	0.106	0.020	0.014	KURU
03	0.106	4.55	4.36	3.98	0.584	0.720	0.270	0.240	0.130	0.020	0.014	KURU
04	0.106	4.55	4.36	4.17	0.440	0.870	0.350	0.130	0.082	0.020	0.670	0.010
05	0.106	4.55	4.36	4.17	0.348	0.670	0.320	0.106	0.106	0.020	6.60	2.40
06	0.106	4.55	4.36	4.17	0.302	1.95	0.320	0.175	0.106	0.020	4.60	3.00
07	0.106	4.55	4.36	4.17	0.256	1.40	0.240	0.490	0.200	0.020	2.60	0.020
08	0.106	4.55	4.36	4.17	0.256	1.30	0.200	0.320	0.200	0.020	2.60	0.001
09	0.106	4.55	4.36	4.17	0.210	2.30	0.240	0.790	0.200	0.020	2.60	0.003
10	0.106	4.55	4.36	4.17	0.210	2.30	0.240	0.350	1.30	2.40	2.50	0.004
11	0.082	4.55	4.36	4.17	0.186	0.940	0.175	0.270	1.00	10.0	2.50	0.001
12	0.058	4.55	4.55	4.17	0.186	0.490	0.200	0.240	0.790	7.80	1.95	0.004
13	0.058	4.55	4.55	4.17	0.161	0.320	0.200	0.200	0.610	5.40	0.082	0.004
14	0.058	3.92	4.55	4.74	0.161	0.400	0.200	0.490	0.790	0.014	0.004	
15	0.058	4.13	4.55	4.36	0.256	0.400	0.200	0.175	0.320	0.058	0.010	0.004
16	0.082	4.13	4.55	2.56	0.302	0.400	0.200	0.106	0.175	0.014	0.010	0.004
17	0.082	4.13	4.93	0.064	0.256	0.400	0.175	0.058	0.130	0.014	0.009	0.004
18	0.175	4.13	4.55	0.029	0.256	0.400	0.175	0.044	0.058	0.014	0.009	0.004
19	0.130	4.13	4.55	0.024	0.302	0.400	0.200	0.044	0.044	0.014	0.007	0.004
20	0.130	4.13	4.36	0.020	0.210	0.400	0.240	0.020	0.044	0.014	0.006	0.004
21	0.130	4.13	4.17	0.020	0.210	0.350	0.320	0.020	0.030	0.014	0.006	0.004
22	0.130	4.13	4.17	0.020	0.186	0.350	0.270	0.020	0.130	0.014	0.004	0.004
23	0.106	4.13	3.98	0.020	0.186	0.350	0.270	0.044	0.200	0.014	0.003	0.004
24	0.106	4.13	3.98	0.015	0.186	0.350	0.270	0.106	0.082	0.014	0.003	0.004
25	0.106	4.13	3.98	0.015	0.256	0.320	0.270	0.058	0.058	0.014	0.001	0.004
26	0.106	4.34	3.98	10.0	0.940	0.320	0.270	0.058	0.020	0.014	KURU	0.004
27	0.550	4.34	3.98	21.5	0.790	0.320	0.240	0.044	0.020	0.014	KURU	0.004
28	5.20	4.76	3.98	4.76	0.790	0.320	0.240	0.044	0.020	0.014	KURU	0.004
29	4.55	4.36	4.17	2.54	-----	0.320	0.240	0.030	0.020	0.014	KURU	0.004
30	4.55	4.36	4.17	2.38	-----	0.320	0.240	0.044	0.020	0.014	KURU	0.004
31	4.55	-----	4.17	1.46	-----	0.320	-----	0.044	-----	0.014	KURU	-----
Maks.	5.60	6.80	4.93	43.0	1.35	6.60	0.400	1.80	2.50	13.5	8.00	4.80
Min.	0.009	3.92	3.79	0.010	0.137	0.106	0.175	0.020	0.020	0.014	0.001	0.001
Ortalama	0.705	4.35	4.32	3.49	0.363	0.684	0.246	0.160	0.224	0.866	0.865	0.184
LT/SN/Km ²	1.20	7.39	7.34	5.93	0.618	1.16	0.417	0.271	0.380	1.47	1.47	0.312
AKIM mm.	3.21	19.2	19.7	15.9	1.49	3.11	1.08	0.727	0.985	3.94	3.94	0.810
MİL. M ³	1.89	11.3	11.6	9.35	0.879	1.83	0.636	0.428	0.580	2.32	2.32	0.476

SU YILI (2014) YILLIK TOPLAM AKIM 43.61 MİLYON M³ 74 MM. 2.3 LT/SN/Km²

17. Doğu Akdeniz Havzası

D17A034 BOĞAZ D. SAZAK KÖP.

YERİ

: KONYA TASKENT ÇIKIŞINDAN SOIA DÖNÜLÜR İLICA PINAR YOLUNDAN SOIA DÖNÜLÜR SAZAK KÖYÜNÜN
İÇİNDEKİ KÖPRÜDEDIR. (PAFTA O29-A1)
32°31'57" Doğu - 36°57'1" Kuzey

YAGIŞ ALANI

: 68.00 km²

YAKLAŞIK KOT : 1075 m

GÖZLEM SÜRESİ

: 01.12.1985 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.371 m³/sn. (25 Yıllık) 2014 Su yılında 0.717 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	12.300	m ³ /sn	26.01.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	88.800	m ³ /sn	05.03.2004
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	12.08.1987

17. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	11	0.000	60	2.0	120	15.5
3	0.000	20	0.009	70	4.0	150	23.0
5	0.000	30	0.060	80	6.2	160	26.0
7	0.000	40	0.220	90	8.4	170	28.7
9	0.000	50	0.620	110	13.0	250	60.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	0.019	0.660	0.156	1.86	3.60	1.45	0.420	0.300	0.270	KURU	KURU
02	KURU	0.019	0.528	0.172	1.45	2.60	1.31	0.420	0.260	0.240	KURU	KURU
03	0.040	0.019	0.528	0.204	1.17	3.60	1.31	0.380	0.220	0.210	KURU	KURU
04	0.040	0.019	0.528	0.220	0.896	3.60	1.17	0.380	0.204	0.210	KURU	KURU
05	0.035	0.019	0.300	0.260	0.620	3.00	1.17	0.380	0.188	0.210	KURU	KURU
06	0.029	0.019	0.270	0.300	0.580	6.20	1.17	0.380	0.204	0.210	KURU	KURU
07	0.024	0.019	0.240	0.300	0.540	5.54	1.03	0.380	0.220	0.163	KURU	KURU
08	0.019	0.019	0.240	0.260	0.500	5.76	1.03	0.380	0.540	0.240	KURU	KURU
09	0.009	0.024	0.300	0.220	0.540	7.08	0.896	0.580	0.460	0.240	KURU	KURU
10	0.005	0.024	0.300	0.204	0.580	6.42	0.758	0.896	0.460	0.210	KURU	KURU
11	KURU	0.019	0.300	0.188	0.896	5.10	0.758	0.580	2.66	0.130	KURU	KURU
12	0.007	0.019	1.20	0.188	1.31	3.80	0.620	0.540	1.87	KURU	KURU	
13	0.007	0.019	2.88	0.188	1.72	2.60	0.580	0.500	1.46	KURU	0.007	KURU
14	0.008	0.009	0.300	0.204	1.86	2.20	0.580	0.420	1.06	0.001	0.003	KURU
15	0.014	0.019	1.73	0.204	1.59	2.00	0.540	0.420	0.794	KURU	0.002	KURU
16	0.005	0.019	0.210	0.204	1.31	2.00	0.540	0.380	0.660	KURU	KURU	KURU
17	KURU	0.024	0.163	0.204	1.17	2.20	0.500	0.380	0.528	KURU	KURU	
18	0.124	0.024	0.210	0.204	1.59	3.80	0.580	0.340	0.462	KURU	KURU	KURU
19	0.060	0.024	0.270	0.220	1.72	4.22	0.580	0.340	0.462	KURU	KURU	KURU
20	0.055	0.024	0.240	0.260	2.20	4.00	0.540	0.340	0.528	KURU	KURU	KURU
21	0.045	0.029	0.270	0.260	2.20	4.22	0.460	0.300	0.528	KURU	KURU	0.001
22	0.045	0.029	0.300	0.300	2.00	3.60	0.460	0.300	0.462	KURU	KURU	0.004
23	0.045	0.040	0.380	0.340	1.86	3.20	0.460	0.300	0.462	KURU	KURU	
24	0.045	0.040	0.124	0.340	2.20	3.00	0.460	0.300	0.396	KURU	KURU	KURU
25	0.045	0.040	0.140	0.340	2.60	3.00	0.420	0.300	0.396	KURU	KURU	KURU
26	0.040	0.140	0.140	6.86	3.00	2.80	0.420	0.300	0.462	KURU	KURU	KURU
27	0.029	3.10	0.124	7.30	3.00	2.40	0.420	0.300	0.396	KURU	KURU	KURU
28	0.029	2.22	0.124	3.60	2.80	2.20	0.420	0.420	0.396	KURU	KURU	KURU
29	0.024	1.33	0.156	3.00	-----	2.60	0.420	0.500	0.300	KURU	KURU	0.001
30	0.024	0.794	0.156	2.60	-----	2.00	0.420	0.380	0.300	KURU	KURU	0.035
31	0.024	-----	0.156	2.20	-----	1.59	-----	0.340	-----	KURU	KURU	-----
Maks.	0.172	9.55	2.88	12.3	3.60	8.63	1.72	1.86	3.32	0.594	0.007	0.035
Min.	KURU	0.009	0.124	0.156	0.500	1.59	0.420	0.300	0.146	KURU	KURU	
Ortalama	0.028	0.272	0.434	1.02	1.56	3.55	0.716	0.406	0.588	0.075	KURU	0.001
LT/SN/Km ²	0.416	4.00	6.39	14.9	23.0	52.1	10.5	5.97	8.65	1.11	0.006	0.020
AKIM mm.	1.11	10.4	17.1	40.0	55.6	140.	27.3	16.0	22.4	2.97	0.015	0.052
MİL. M ³	0.076	0.705	1.16	2.72	3.78	9.50	1.86	1.09	1.52	0.202	0.001	0.004

SU YILI (2014) YILLIK TOPLAM AKIM 22.62 MİLYON M³ 333 MM. 10.5 LT/SN/Km²

17. Doğu Akdeniz Havzası

D17A035 İLİÇAPINAR D. KORUCU KÖP.

YERİ

: KONYA TAŞKENT ÇIKIŞINDAN SOLA İLİÇAPINAR YOLUNDAN SOLA SAZAK KÖYÜNE DÖNÜLÜR. SAZAK KÖYÜNDEN 1 KM SONRAKİ İLİÇAPINAR DERESİ KORUCU KÖPRÜSÜNDEDİR. (PAFTA O29-A1)
32°31'49" Doğu - 36°57'40" Kuzey

YAGIŞ ALANI

: 491.00 km²

YAKLAŞIK KOT : 925 m

GÖZLEM SÜRESİ

: 01.12.1985 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 5.713 m³/sn. (25 Yıllık) 2014 Su yılında 2.825 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	75.200 m ³ /sn	26.01.2014
2014 Su yılında anlık enaz akım	:	0.022 m ³ /sn	18.08.2014
Gözlem süresinde anlık ençok akım	:	225.000 m ³ /sn	28.12.2001
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	31.07.1986

18. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım
76	0.013	120	2.0	300	100.
80	0.025	130	3.9	350	150.
90	0.130	150	8.0	400	180.
100	0.400	200	28.0	500	240.
110	1.0	250	60.0		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.292	0.346	1.10	1.40	9.60	7.18	5.13	1.80	1.70	0.400	0.184	0.184
02	0.292	0.346	0.940	1.30	7.59	7.39	4.72	1.80	1.70	0.373	0.130	0.184
03	0.346	0.346	0.880	1.40	6.57	14.8	4.52	1.80	1.70	0.346	0.109	0.120
04	0.400	0.319	0.880	1.60	5.54	17.6	4.31	1.80	1.40	0.319	0.088	0.120
05	0.400	0.319	0.760	1.70	4.93	13.2	4.31	1.80	1.20	0.319	0.088	0.109
06	0.346	0.319	0.760	1.70	4.52	25.2	4.11	1.70	1.20	0.319	0.109	0.078
07	0.319	0.319	0.700	1.60	4.11	19.6	3.90	1.70	2.00	0.292	0.109	0.046
08	0.292	0.319	0.760	1.50	3.90	22.0	4.52	1.70	2.38	0.292	0.120	0.025
09	0.265	0.319	0.640	1.40	3.90	23.6	5.13	4.52	2.00	0.265	0.109	0.036
10	0.184	0.319	0.640	1.20	4.11	22.0	4.31	5.34	1.90	0.238	0.109	0.067
11	0.238	0.292	0.640	1.10	5.13	15.2	3.90	3.71	3.71	0.211	0.078	0.099
12	0.346	0.292	0.640	1.10	5.95	10.0	3.52	3.14	2.95	0.211	0.078	0.120
13	0.319	0.265	0.640	1.20	6.98	6.77	3.52	3.33	2.00	0.211	0.078	0.120
14	0.319	0.211	0.640	1.20	7.80	6.57	3.33	2.95	1.70	0.157	0.078	0.120
15	0.319	0.292	0.640	1.10	8.00	6.57	3.14	2.76	1.40	0.157	0.057	0.157
16	0.319	0.319	0.640	1.10	7.18	7.59	2.95	2.19	1.20	0.184	0.057	0.211
17	0.373	0.319	0.640	1.10	5.95	7.80	2.76	1.90	1.10	0.184	0.036	0.238
18	0.760	0.346	0.640	1.10	6.57	12.0	2.76	1.70	0.940	0.238	0.022	0.292
19	1.30	0.346	0.760	1.10	7.18	11.2	2.76	1.70	0.880	0.238	0.022	0.460
20	0.820	0.346	0.700	1.20	7.39	10.4	3.14	1.70	0.820	0.238	0.036	0.373
21	0.580	0.346	0.700	1.20	7.39	10.8	2.57	1.70	0.760	0.238	0.099	0.238
22	0.520	0.373	0.700	1.30	7.59	9.20	2.19	1.70	0.820	0.238	0.120	0.346
23	0.460	0.373	0.700	1.50	7.18	8.00	2.19	1.70	0.820	0.184	0.120	0.238
24	0.400	0.400	0.700	1.60	7.80	7.59	2.00	1.70	0.760	0.120	0.184	0.265
25	0.400	0.400	0.760	1.50	11.2	7.59	2.00	1.70	0.700	0.130	0.184	0.238
26	0.400	1.80	0.820	44.6	10.0	7.18	1.90	1.70	0.640	0.130	0.130	0.238
27	0.346	5.13	0.760	47.2	9.60	6.57	1.90	1.70	0.640	0.184	0.130	1.10
28	0.346	1.70	0.760	22.8	8.00	6.36	1.90	1.90	0.640	0.184	0.184	8.80
29	0.346	1.70	0.940	19.6	-----	6.77	1.90	2.38	0.580	0.211	0.184	2.38
30	0.346	1.60	1.40	18.0	-----	6.57	1.90	1.90	0.520	0.211	0.184	0.580
31	0.346	-----	1.50	13.2	-----	5.34	-----	1.80	-----	0.211	0.184	-----
Maks.	20.8	19.2	1.50	75.2	13.2	40.8	6.57	24.4	20.4	1.20	0.184	13.6
Min.	0.184	0.211	0.640	0.640	3.52	5.13	1.90	1.70	0.520	0.099	0.022	0.025
Ortalama	0.411	0.671	0.786	6.41	6.85	11.2	3.24	2.22	1.36	0.233	0.110	0.586
LT/SN/Km²	0.837	1.37	1.60	13.0	13.9	22.9	6.60	4.53	2.77	0.475	0.223	1.19
AKİM mm.	2.24	3.54	4.29	34.9	33.7	61.3	17.1	12.1	7.17	1.27	0.598	3.09
MİL. M³	1.10	1.74	2.11	17.2	16.6	30.1	8.40	5.95	3.52	0.625	0.294	1.52

SU YILI (2014) YILLIK TOPLAM AKIM 89.16 MİLYON M³ 182 MM. 5.8 LT/SN/Km²

17. Doğu Akdeniz Havzası

D17A038 SEDRE Ç. KOCAOĞLANLI

YERİ

: ANTALYA GAZİPAŞA YOLU DEMİRTAŞ İLÇESİ 5 KM SONRA KOCAOĞLANLI MAHALLESİNDE VARILIR
 ANA YOLDAN SOLA SAPTILARAK İSTASYONA VARILIR. (PAFTA P28-A2)
 32°12'58" Doğu - 36°26'42" Kuzey

YAGIŞ ALANI

: 158.00 km²

YAKLAŞIK KOT : 35 m

GÖZLEM SÜRESİ

: 11.11.1987 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.760 m³/sn. (25 Yıllık) 2014 Su yılında 0.836 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	16.800	m ³ /sn	26.01.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	24.10.2013
Gözlem süresinde anlık ençok akım	:	304.000	m ³ /sn	18.12.2009
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	29.08.1993

13. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	26	0.000	75	3.6	290	271.
6	0.000	31	0.000	100	15.0	340	376.
11	0.000	36	0.000	140	46.0	390	495.
16	0.000	41	0.001	190	106.	400	520.
21	0.000	50	0.064	240	182.		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.137	0.137	0.253	0.253	3.34	1.36	0.868	0.312	1.68	0.115	0.093	0.011
02	0.370	0.195	0.312	0.253	2.55	1.36	0.758	0.253	2.33	0.115	0.093	0.017
03	0.648	0.137	0.312	0.253	2.12	1.36	0.758	0.195	0.887	0.485	0.093	0.017
04	0.758	0.137	0.370	0.253	1.68	3.63	0.758	0.115	0.887	0.485	0.093	0.017
05	0.538	0.137	0.370	0.253	1.52	3.91	0.648	0.093	2.33	0.332	0.093	0.011
06	0.428	0.137	0.370	0.312	1.36	2.77	0.648	0.070	2.33	0.332	0.093	0.011
07	0.370	0.137	0.538	0.312	1.36	2.55	0.538	0.070	3.06	0.280	0.093	0.026
08	0.312	0.195	2.06	0.312	1.20	2.12	0.978	0.026	0.868	0.332	0.093	0.048
09	0.195	0.195	0.978	0.253	1.05	2.12	1.83	3.34	0.978	0.332	0.093	0.115
10	0.137	0.195	0.648	0.253	1.05	2.77	1.32	7.18	0.978	0.177	0.093	0.093
11	0.093	0.195	0.370	0.253	1.05	10.5	0.978	5.59	0.758	0.125	0.093	0.137
12	0.093	0.195	0.428	0.253	1.05	7.60	0.868	3.91	0.978	0.125	0.093	0.115
13	0.048	0.195	0.428	0.253	1.05	5.24	0.648	3.06	0.370	0.125	0.048	0.093
14	0.026	0.137	0.370	0.195	1.20	2.77	0.538	2.55	0.115	0.125	0.026	0.070
15	0.026	0.137	0.370	0.195	2.77	2.30	0.538	2.33	0.115	0.125	0.026	0.093
16	0.253	0.137	0.312	0.195	2.33	1.83	0.538	2.12	0.137	0.125	0.017	0.137
17	0.648	0.195	0.312	0.195	1.68	1.66	0.428	1.90	0.370	0.125	0.017	0.253
18	1.32	0.195	0.312	0.195	1.52	1.66	0.370	1.68	0.370	0.177	0.017	0.312
19	1.15	0.195	0.253	0.195	1.36	1.49	0.428	1.52	0.253	0.177	0.017	0.428
20	0.538	0.195	0.253	0.195	1.36	1.32	0.370	1.52	0.253	0.177	0.017	0.868
21	0.428	0.137	0.253	0.195	1.36	1.15	0.312	1.36	0.312	0.177	0.026	0.370
22	0.370	0.195	0.253	0.195	1.20	0.978	0.312	1.20	0.312	0.177	0.017	0.253
23	0.370	0.253	0.253	0.195	1.20	0.978	0.312	0.786	0.253	0.177	0.017	0.137
24	0.312	0.428	0.253	0.195	1.20	0.868	0.253	0.332	0.115	0.093	0.011	0.115
25	0.253	0.253	0.253	0.195	1.90	0.868	0.253	0.177	0.253	0.093	0.007	0.093
26	0.253	0.253	0.253	6.77	2.33	0.758	0.195	0.125	0.195	0.093	0.007	0.070
27	0.253	0.312	0.253	13.7	1.90	0.758	0.195	0.177	0.195	0.093	0.011	0.070
28	0.137	0.312	0.195	8.01	1.52	0.648	0.370	0.332	0.137	0.093	0.011	1.49
29	0.137	0.312	0.253	12.1	-----	0.648	0.312	0.686	0.070	0.093	0.011	1.49
30	0.195	0.253	0.253	10.0	-----	0.978	0.312	1.05	0.093	0.093	0.011	0.631
31	0.195	-----	0.253	4.55	-----	0.868	-----	1.20	-----	0.093	0.017	-----
Maks.	3.00	0.978	3.30	29.1	3.91	15.5	1.83	15.5	10.0	0.786	0.093	3.88
Min.	0.026	0.137	0.195	0.195	1.05	0.370	0.137	0.026	0.070	0.048	0.002	0.004
Ortalama	0.355	0.203	0.398	1.97	1.61	2.25	0.588	1.46	0.733	0.183	0.047	0.253
LT/SN/Km ²	2.24	1.28	2.52	12.4	10.2	14.3	3.72	9.24	4.64	1.16	0.295	1.60
AKIM mm.	6.01	3.33	6.75	33.3	24.7	38.2	9.64	24.7	12.0	3.10	0.791	4.15
MİL. M ³	0.950	0.526	1.07	5.26	3.91	6.03	1.52	3.91	1.90	0.490	0.125	0.656

SU YILI (2014) YILLIK TOPLAM AKIM 26.35 MİLYON M³ 167 MM. 5.3 LT/SN/Km²

17. Doğu Akdeniz Havzası

D17A039 GÖKÇELE R. GAZİPASA

YERİ

: GAZİPASA İLÇESİNİN KORUPAŞI KÖPRÜSÜNDEN 1.5 KM SONRA İSTASYONA VARILIR. (PAFTA P28-B3)

32°22'32" Doğu - 36°17'20" Kuzey

YAGIŞ ALANI

: 139.40 km²

YAKLAŞIK KOT : 56 m

GÖZLEM SÜRESİ

: 01.10.1990 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.750 m³/sn. (24 Yıllık) 2014 Su yılında 0.763 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	43.800	m ³ /sn	26.01.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	15.10.2013
Gözlem süresinde anlık ençok akım	:	330.000	m ³ /sn	08.03.1995
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.1990

19. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	26	0.000	150	31.0	400	195.
6	0.000	31	0.001	200	57.5	450	240.
11	0.000	55	0.317	250	87.0		
16	0.000	80	3.0	300	120.		
21	0.000	105	10.0	350	155.		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.003	0.017	0.151	0.116	2.47	0.975	0.975	0.423	0.251	0.078	KURU	KURU
02	0.079	0.017	0.133	0.116	1.88	0.897	0.897	0.370	0.423	0.078	KURU	KURU
03	0.266	0.017	0.133	0.116	1.49	0.897	0.897	0.251	0.284	0.096	KURU	KURU
04	0.193	0.017	0.317	0.116	1.18	2.64	0.897	0.217	0.217	0.078	KURU	KURU
05	0.052	0.017	0.423	0.116	0.975	2.47	0.818	0.184	0.317	0.060	KURU	KURU
06	0.060	0.020	0.284	0.116	0.897	2.01	0.818	0.184	0.897	0.060	KURU	KURU
07	0.060	0.036	0.423	0.116	0.740	1.88	0.897	0.151	1.49	0.060	KURU	KURU
08	0.044	0.060	3.18	0.116	0.661	2.01	1.18	0.184	1.88	0.060	KURU	KURU
09	0.036	0.036	0.767	0.116	0.661	2.47	1.39	2.47	2.01	1.18	KURU	KURU
10	0.020	0.020	0.482	0.096	0.661	3.18	1.18	4.96	1.62	14.7	KURU	KURU
11	0.014	0.017	0.358	0.096	0.661	6.60	1.08	2.64	1.75	8.92	KURU	KURU
12	0.008	0.014	0.249	0.096	0.661	5.20	0.975	2.31	1.49	0.423	KURU	0.423
13	0.008	0.011	0.177	0.066	0.661	3.59	0.975	1.62	1.18	0.151	KURU	
14	0.005	0.011	0.157	0.056	0.975	2.64	0.897	1.28	0.818	0.096	KURU	
15	KURU	0.011	0.137	0.056	2.80	2.14	0.818	0.975	0.661	0.423	KURU	
16	KURU	0.014	0.116	0.056	2.01	1.88	0.818	0.897	0.583	0.151	KURU	
17	0.002	0.014	0.116	0.045	1.62	1.62	0.740	0.740	0.477	0.078	KURU	
18	1.39	0.011	0.116	0.045	1.39	1.49	0.740	0.661	0.423	0.044	KURU	
19	0.583	0.011	0.096	0.056	1.28	1.49	0.740	0.583	0.370	0.017	KURU	
20	0.251	0.011	0.076	0.076	1.18	1.39	0.740	0.530	0.284	0.001	KURU	
21	0.184	0.028	0.076	0.076	1.08	1.39	0.583	0.530	0.284	0.001	KURU	
22	0.133	0.217	0.066	0.076	1.08	1.39	0.530	0.423	0.251	0.001	KURU	
23	0.096	0.477	0.066	0.076	0.975	1.39	0.477	0.530	0.251	0.001	KURU	
24	0.060	0.477	0.066	0.096	0.975	1.28	0.477	0.423	0.184	0.001	KURU	
25	0.060	0.317	0.066	0.096	1.28	1.18	0.423	0.370	0.184	0.001	KURU	
26	0.052	0.370	0.056	11.2	1.62	1.18	0.370	0.317	0.151	0.001	KURU	
27	0.036	0.317	0.056	19.7	1.28	1.08	0.317	0.317	0.151	0.001	KURU	
28	0.028	0.151	0.056	10.0	1.18	0.975	0.284	0.284	0.133	0.001	KURU	5.48
29	0.028	0.151	0.157	10.8	-----	1.08	0.370	0.251	0.115	0.001	KURU	1.39
30	0.020	0.151	0.249	8.20	-----	1.28	0.423	0.217	0.096	0.001	KURU	0.583
31	0.020	-----	0.177	4.00	-----	0.975	-----	0.217	-----	0.001	KURU	
Maks.	2.97	0.897	5.76	43.8	3.38	8.20	1.75	19.2	16.1	17.0	KURU	15.6
Min.	KURU	0.011	0.115	0.045	0.661	0.818	0.284	0.151	0.078	0.001	KURU	
Ortalama	0.122	0.101	0.290	2.13	1.23	1.96	0.758	0.823	0.641	0.818	KURU	0.295
LT/SN/Km ²	0.877	0.726	2.08	15.3	8.79	14.0	5.43	5.90	4.60	5.87	KURU	2.11
AKİM mm.	2.35	1.88	5.57	41.0	21.3	37.6	14.1	15.8	11.9	15.7	KURU	5.48
MİL. M ³	0.328	0.262	0.776	5.71	2.97	5.24	1.96	2.20	1.66	2.19	KURU	0.764

SU YILI (2014) YILLIK TOPLAM AKIM 24.06 MİLYON M³ 173 MM. 5.5 LT/SN/Km²

17. Doğu Akdeniz Havzası

D17A040 ALATA Ç. SARILAR

YERİ

: MERSİN ERDEMLİ İLÇESİ SARILAR KÖYÜ YAKININDADIR. (PAFTA O32-C1)
 34°15'15" Doğu - 36°39'23" Kuzey

YAĞIŞ ALANI

: 380.00 km²

YAKLAŞIK KOT : 125 m

GÖZLEM SÜRESİ

: 01.10.1990 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.739 m³/sn. (22 Yıllık) 2014 Su yılında 1.226 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	30.300	m ³ /sn	26.01.2014
2014 Su yılında anlık en az akım	:	0.060	m ³ /sn	22.08.2014
Gözlem süresinde anlık en çok akım	:	124.000	m ³ /sn	15.12.1997
Gözlem süresinde anlık en az akım	:	0.000	m ³ /sn	01.11.1993

10. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
55	0.008	160	8.4	310	50.5	360	67.2
70	0.105	190	15.2	320	53.8	370	70.6
85	0.400	220	23.0	330	57.1	380	74.1
100	1.0	250	31.7	340	60.4	390	77.6
130	3.8	280	40.9	350	63.8	400	81.1

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.585	0.749	0.790	0.708	1.67	1.61	1.86	1.11	1.55	0.626	0.300	0.161
02	0.626	0.790	0.790	0.708	1.48	1.61	1.76	1.05	1.61	0.585	0.300	0.147
03	0.749	0.749	0.790	0.749	1.36	1.61	1.76	0.998	1.55	0.548	0.235	0.147
04	0.626	0.790	0.790	0.749	1.24	1.95	1.76	0.946	1.48	0.511	0.275	0.147
05	0.585	0.749	0.749	0.749	1.17	1.95	1.76	0.946	1.42	0.511	0.749	0.147
06	0.548	0.790	0.749	0.749	1.11	1.76	1.67	0.998	1.48	0.474	0.708	0.147
07	0.585	0.790	0.749	0.749	1.05	1.67	1.61	1.05	1.67	0.437	0.437	0.147
08	0.626	0.790	0.749	0.749	1.05	1.67	1.61	2.04	1.76	0.437	0.375	0.133
09	0.585	0.790	0.749	0.749	0.998	2.83	1.61	18.5	1.76	0.437	0.350	0.147
10	0.626	0.790	0.749	0.749	0.998	11.7	1.86	8.82	1.67	0.437	0.325	0.300
11	0.585	0.790	0.749	0.749	0.946	6.60	1.67	6.12	2.72	0.474	0.300	0.275
12	0.585	0.790	0.708	0.749	0.946	7.68	1.61	4.75	2.41	0.437	0.300	0.235
13	0.585	0.790	0.708	0.749	0.894	5.80	1.61	3.75	2.04	0.400	0.300	0.235
14	0.585	0.790	0.708	0.708	0.894	4.25	1.55	3.06	1.86	0.375	0.300	0.235
15	0.626	0.790	0.708	0.708	1.42	3.75	1.55	2.60	1.76	0.375	0.275	0.626
16	0.626	0.790	0.708	0.749	1.30	3.41	1.55	2.41	1.61	0.375	0.275	0.585
17	0.667	0.790	0.708	0.749	1.48	3.18	1.48	2.23	1.48	0.375	0.255	0.548
18	1.24	0.842	0.708	0.708	1.55	2.95	1.48	2.04	1.36	0.375	0.235	0.474
19	0.894	0.790	0.708	0.708	1.48	2.72	1.48	1.95	1.24	0.375	0.215	0.511
20	0.790	0.790	0.708	0.708	1.48	2.51	1.48	1.86	1.17	0.400	0.215	0.667
21	0.790	0.790	0.708	0.708	1.42	2.41	1.42	1.95	1.36	0.400	0.215	0.548
22	0.842	0.790	0.708	0.708	1.36	2.23	1.42	2.51	1.55	0.375	0.215	0.437
23	0.790	0.790	0.708	0.708	1.36	2.23	1.36	2.23	1.30	0.375	0.195	0.474
24	0.790	0.790	0.708	0.708	1.30	2.14	1.30	2.04	1.17	0.375	0.175	0.400
25	0.790	0.790	0.667	0.749	1.76	2.04	1.24	1.95	1.05	0.350	0.175	0.375
26	0.790	0.842	0.667	1.61	2.04	2.04	1.24	1.86	0.946	0.350	0.161	0.300
27	0.749	0.790	0.667	4.13	1.86	1.95	1.11	1.86	0.842	0.350	0.161	0.548
28	0.790	0.790	0.667	3.75	1.67	1.95	1.11	1.86	0.790	0.375	0.161	0.894
29	0.790	0.790	0.894	3.88	-----	1.95	1.11	1.76	0.749	0.400	0.161	0.667
30	0.790	0.790	0.790	3.52	-----	1.86	1.11	1.76	0.667	0.350	0.161	0.626
31	0.749	-----	0.749	2.14	-----	1.86	-----	1.61	-----	0.325	0.161	-----
Maks.	1.76	0.894	1.17	7.32	2.51	27.0	2.32	21.4	8.61	0.749	1.61	1.86
Min.	0.548	0.749	0.626	0.708	0.894	1.55	1.05	0.842	0.585	0.325	0.161	0.147
Ortalama	0.709	0.789	0.733	1.20	1.33	3.03	1.50	2.86	1.47	0.419	0.280	0.376
LT/SN/Km ²	1.87	2.08	1.93	3.17	3.50	7.97	3.96	7.52	3.86	1.10	0.736	0.990
AKIM mm.	5.00	5.38	5.16	8.48	8.48	21.3	10.3	20.1	10.0	2.95	1.97	2.57
MİL. M3	1.90	2.05	1.96	3.22	3.22	8.11	3.90	7.66	3.80	1.12	0.749	0.975

SU YILI (2014) YILLIK TOPLAM AKIM 38.66 MİLYON M³ 102 MM. 3.2 LT/SN/Km²

17. Doğu Akdeniz Havzası

D17A041 BOZYAZI D. KARAİSLALI

YERİ

: MERSİN BOZYAZI İLÇESİNE BAGLI KARAİSLALI KÖYÜNDEDİR. (PAFTA P29-C2)
 33°0'57" Doğu - 36°8'57" Kuzey

YAĞIŞ ALANI

: 324.80 km²

YAKLAŞIK KOT : 20 m

GÖZLEM SÜRESİ

: 01.10.1991 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 5.192 m³/sn. (16 Yıllık) 2014 Su yılında 1.118 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	38.900	m ³ /sn	28.01.2014
2014 Su yılında anlık enaz akım	:	0.110	m ³ /sn	04.09.2014
Gözlem süresinde anlık en çok akım	:	476.000	m ³ /sn	06.03.1996
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.04.1993

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
8	0.012	110	30.2	260	186	370	336.
15	0.160	140	52.3	290	225	380	350.
30	1.4	170	82.0	320	266	390	364.
50	4.6	200	115.	350	308.	400	378.
80	13.3	230	149.	360	322.		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.368	0.316	0.420	0.264	6.81	1.15	1.04	0.672	1.35	0.420	0.264	0.135
02	0.368	0.316	1.25	0.264	5.71	1.04	0.942	0.672	1.35	0.420	0.264	0.135
03	0.420	0.316	1.25	0.264	5.04	0.942	0.942	0.588	1.25	0.420	0.264	0.135
04	0.420	0.316	0.672	0.264	4.42	1.35	0.942	0.504	1.25	0.368	0.264	0.135
05	0.420	0.368	0.316	0.264	3.88	1.87	0.942	0.504	1.15	0.420	0.264	0.135
06	0.420	0.316	0.316	0.264	3.52	2.16	0.942	0.588	1.15	0.420	0.264	0.135
07	0.420	0.316	0.316	0.264	3.16	2.00	0.840	0.504	1.04	0.420	0.264	0.135
08	0.420	0.316	0.316	0.264	2.80	1.87	0.840	0.756	1.04	0.420	0.264	0.135
09	0.368	0.368	0.316	0.264	2.64	1.74	0.840	5.48	1.15	0.420	0.264	0.135
10	0.368	0.316	0.316	0.264	2.48	2.64	0.840	8.83	1.04	0.420	0.264	0.135
11	0.368	0.316	0.368	0.212	2.32	2.80	0.840	7.10	1.04	0.420	0.212	0.135
12	0.368	0.316	0.588	0.212	2.16	2.64	0.756	5.26	0.942	0.368	0.212	0.160
13	0.368	0.316	0.264	0.212	2.00	2.48	0.756	4.24	1.15	0.368	0.264	1.25
14	0.368	0.368	0.316	0.212	2.00	2.16	0.756	3.70	2.00	0.368	0.212	0.212
15	0.420	0.368	0.316	0.212	2.16	2.00	0.756	3.52	1.87	0.368	0.212	0.160
16	0.368	0.368	0.316	0.212	2.32	1.87	0.756	3.16	0.756	0.368	0.264	0.160
17	0.368	0.316	0.316	0.212	2.16	1.74	0.756	2.80	0.756	0.368	0.264	0.160
18	1.15	0.316	0.264	0.212	2.00	1.74	0.756	2.48	0.756	0.368	0.264	0.160
19	0.672	0.420	0.212	0.212	1.74	1.61	0.756	2.32	0.672	0.316	0.264	0.135
20	0.588	1.35	0.212	0.212	1.61	1.48	0.756	2.00	0.672	0.316	0.264	0.160
21	0.420	1.35	0.212	0.212	1.48	1.48	0.672	2.00	0.672	0.420	0.264	0.135
22	0.316	0.672	0.212	0.212	1.48	1.35	0.672	1.87	0.672	0.368	0.264	0.135
23	0.316	0.316	0.212	0.212	1.35	1.35	0.672	1.74	0.672	0.316	0.212	0.135
24	0.316	0.368	0.212	0.212	1.35	1.25	0.672	2.00	0.672	0.264	0.212	0.135
25	0.316	0.316	0.212	0.264	1.48	1.25	0.672	2.32	0.672	0.264	0.264	0.135
26	0.316	0.316	0.264	2.32	1.35	1.15	0.672	1.74	0.672	0.264	1.15	0.135
27	0.316	0.316	0.264	12.9	1.25	1.15	0.672	1.61	0.672	0.264	0.160	0.135
28	0.316	0.316	0.264	30.9	1.15	1.04	0.672	2.00	0.588	0.264	0.160	0.212
29	0.316	0.316	0.368	17.0	-----	1.04	0.672	1.61	0.420	0.264	0.160	0.160
30	0.316	0.316	0.316	18.6	-----	1.04	0.672	1.48	0.420	0.264	0.160	0.135
31	0.316	-----	0.316	9.41	-----	1.04	-----	1.48	-----	0.264	0.135	-----
Maks.	2.48	1.35	1.35	41.0	7.68	2.98	1.04	9.70	2.16	0.420	1.25	1.25
Min.	0.368	0.316	0.212	0.212	1.35	1.04	0.672	0.420	0.316	0.135	0.110	
Ortalama	0.407	0.411	0.371	3.13	2.56	1.63	0.782	2.44	0.951	0.355	0.265	0.183
LT/SN/Km ²	1.25	1.26	1.14	9.63	7.90	5.01	2.41	7.50	2.93	1.09	0.816	0.564
AKİM mm.	3.35	3.28	3.06	25.8	19.1	13.4	6.24	20.1	7.59	2.92	2.18	1.46
MİL. M3	1.09	1.06	0.995	8.38	6.21	4.36	2.03	6.53	2.46	0.950	0.710	0.475

SU YILI (2014) YILLIK TOPLAM AKIM 35.25 MİLYON M3 109 MM. 3.4 LT/SN/Km²

17. Doğu Akdeniz Havzası

D17A043 GÜLEK D. ÇAMALAN

YERİ

: ADANA-ANKARA YOLU ÇAMLITAYLA AYRIMI 1 KM'SİNDEKİ GÜLEK DERESİ ÜZERİNDE KÖPRÜNÜN
 250 M MEMBASINDADIR. (PAFTA N33-C1)
 34°48'39" Doğu - 37°9'38" Kuzey

YAGIŞ ALANI

: 195.00 km²

YAKLAŞIK KOT : 560 m

GÖZLEM SÜRESİ

: 01.10.1994 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.367 m³/sn. (11 Yıllık) 2014 Su yılında 0.122 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	46.700	m ³ /sn	05.06.2014
2014 Su yılında anlık enaz akım	:	0.001	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	48.000	m ³ /sn	26.04.1998
Gözlem süresinde anlık enaz akım	:	0.001	m ³ /sn	01.10.2002

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
12	0.001	30	0.644	100	15.9	190	42.2
14	0.006	40	1.9	120	21.6	200	45.2
16	0.018	50	3.8	140	27.4	210	48.2
18	0.041	60	5.8	160	33.2	220	51.2
20	0.078	80	10.4	180	39.2	230	54.2

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.018	0.011	0.006	0.006	0.078	0.011	0.116	0.154	0.193	0.018	0.003	0.011
02	0.018	0.011	0.006	0.006	0.041	0.011	0.116	0.116	0.231	0.011	0.003	0.011
03	0.018	0.011	0.006	0.006	0.028	0.344	0.116	0.116	0.154	0.011	0.003	0.006
04	0.011	0.011	0.006	0.006	0.018	0.494	0.116	0.116	0.116	0.011	0.003	0.006
05	0.011	0.011	0.006	0.006	0.018	0.231	0.078	0.116	1.94	0.011	0.003	0.006
06	0.011	0.011	0.006	0.006	0.011	0.154	0.078	0.116	0.870	0.011	0.003	0.006
07	0.006	0.011	0.006	0.006	0.011	0.078	0.078	0.116	0.644	0.011	0.003	0.006
08	0.006	0.011	0.006	0.006	0.011	0.041	0.154	0.419	0.193	0.011	0.003	0.006
09	0.006	0.011	0.006	0.006	0.011	0.984	0.154	4.54	0.116	0.011	0.003	0.018
10	0.006	0.011	0.006	0.006	0.011	6.44	0.231	1.21	0.078	0.011	0.003	0.231
11	0.006	0.011	0.006	0.006	0.011	1.79	0.269	0.419	0.193	0.011	0.003	0.041
12	0.006	0.011	0.006	0.006	0.011	0.984	0.154	0.269	0.116	0.011	0.003	0.028
13	0.006	0.011	0.006	0.006	0.011	0.644	0.041	0.231	0.058	0.011	0.003	0.018
14	0.006	0.011	0.006	0.006	0.011	0.494	0.041	0.193	0.041	0.011	0.003	0.011
15	0.006	0.011	0.006	0.011	0.011	0.419	0.028	0.193	0.028	0.011	0.003	0.011
16	0.006	0.011	0.006	0.011	0.011	0.419	0.028	0.154	0.028	0.011	0.003	0.419
17	0.006	0.011	0.006	0.011	0.011	0.344	0.028	0.154	0.018	0.011	0.003	0.154
18	0.116	0.011	0.006	0.011	0.011	0.344	0.116	0.116	0.018	0.011	0.003	0.193
19	0.028	0.011	0.006	0.011	0.011	0.269	0.231	0.116	0.018	0.006	0.003	0.231
20	0.018	0.011	0.006	0.011	0.011	0.231	0.154	0.116	0.028	0.006	0.003	0.154
21	0.018	0.011	0.006	0.011	0.011	0.231	0.154	0.154	0.154	0.006	0.003	0.116
22	0.011	0.011	0.006	0.011	0.011	0.193	0.154	0.116	0.078	0.006	0.003	0.078
23	0.011	0.011	0.006	0.011	0.011	0.154	0.154	0.116	0.058	0.006	0.003	0.058
24	0.011	0.011	0.006	0.011	0.011	0.154	0.154	0.193	0.041	0.006	0.003	0.058
25	0.011	0.011	0.006	0.011	0.028	0.154	0.154	0.154	0.028	0.006	0.003	0.041
26	0.011	0.011	0.006	0.011	0.011	0.154	0.154	0.154	0.028	0.006	0.003	0.041
27	0.011	0.006	0.006	1.21	0.011	0.116	0.154	0.154	0.018	0.006	0.003	0.569
28	0.011	0.006	0.006	0.644	0.011	0.116	0.154	0.154	0.018	0.006	0.003	0.984
29	0.011	0.006	0.006	0.344	-----	0.116	0.154	0.116	0.018	0.006	0.003	0.116
30	0.011	0.006	0.006	0.231	-----	0.116	0.154	0.116	0.018	0.006	0.028	0.028
31	0.011	-----	0.006	0.154	-----	0.116	-----	0.116	-----	0.006	0.018	-----
Maks.	0.984	0.011	0.006	2.11	0.344	14.2	3.36	7.76	46.7	0.018	0.344	7.32
Min.	0.001	0.001	0.001	0.001	0.001	0.003	0.011	0.028	0.011	0.003	0.003	0.003
Ortalama	0.014	0.010	0.006	0.090	0.016	0.527	0.129	0.339	0.185	0.009	0.004	0.122
LT/SN/Km ²	0.073	0.053	0.031	0.463	0.083	2.70	0.661	1.74	0.947	0.047	0.022	0.625
AKİM mm.	0.196	0.137	0.082	1.24	0.201	7.24	1.71	4.66	2.45	0.125	0.059	1.62
MIL. M ³	0.038	0.027	0.016	0.242	0.039	1.41	0.334	0.909	0.479	0.024	0.011	0.316

SU YILI (2014) YILLIK TOPLAM AKİM 3.84 MİLYON M³ 20 MM. 0.6 LT/SN/Km²

17. Doğu Akdeniz Havzası

D17A044 SOĞUKSU AYDINCIK

VERİ

: MERSİN İLİ AYDINCIK İLÇESİ SOĞUKSU MEVKİİNDİR. (PAFTA P30-C1)
33°17'43" Doğu - 36°8'18" Kuzey

YAĞIŞ ALANI

: 31.80 km²

YAKLAŞIK KOT : 15 m

GÖZLEM SÜRESİ

: 01.11.1994 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.947 m³/sn. (14 Yıllık) 2014 Su yılında 0.930 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	4.820 m ³ /sn	11.05.2014
2014 Su yılında anlık enaz akım	:	0.016 m ³ /sn	22.09.2014
Gözlem süresinde anlık en çok akım	:	20.500 m ³ /sn	20.12.2012
Gözlem süresinde anlık enaz akım	:	0.016 m ³ /sn	22.09.2014

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
40	0.004	90	5.4	130	13.7	180	24.5
50	0.126	95	6.4	140	15.8	190	26.7
60	0.726	100	7.4	150	17.9	200	28.9
70	1.9	110	9.5	160	20.1	210	31.1
80	3.5	120	11.6	170	22.3	220	33.3

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.499	0.940	1.05	1.05	2.39	1.26	0.424	0.424	0.726	0.126	0.170	1.05
02	0.833	0.833	0.348	0.499	1.93	1.15	0.940	0.348	0.259	0.126	0.833	1.05
03	0.833	0.499	1.05	1.05	1.53	0.424	0.259	1.53	0.215	0.304	1.15	1.05
04	1.05	0.424	0.940	1.05	1.80	1.15	0.650	1.26	0.304	1.15	0.940	1.05
05	1.15	0.940	0.650	0.940	1.66	1.53	1.15	0.348	0.940	1.05	1.26	0.940
06	0.940	0.940	1.05	0.575	0.833	1.15	1.05	0.348	1.15	1.05	1.26	0.940
07	0.424	0.575	1.05	1.05	1.66	1.53	0.215	1.26	1.15	1.05	1.26	0.833
08	0.575	0.940	0.940	1.05	1.66	1.39	0.348	0.650	1.15	1.05	1.26	0.215
09	1.05	1.05	0.499	1.15	1.53	1.26	1.05	2.08	1.15	1.05	1.26	0.215
10	0.650	1.05	0.940	1.15	0.940	0.940	0.304	3.03	1.05	1.05	1.05	0.259
11	1.05	0.348	0.726	1.15	1.66	1.15	0.833	4.63	1.05	1.05	0.499	0.833
12	0.940	0.726	0.833	0.833	1.53	1.39	1.15	3.19	1.05	1.05	0.304	0.940
13	0.424	0.940	0.833	0.424	0.833	1.05	1.05	3.03	0.940	0.940	0.304	0.940
14	0.726	0.499	0.650	0.726	1.66	1.39	0.215	2.39	0.833	0.304	0.304	0.833
15	1.15	1.15	0.940	1.15	1.53	1.39	0.259	1.66	0.726	0.126	0.726	0.170
16	1.05	1.15	0.499	1.15	1.39	1.26	0.940	1.80	0.170	0.215	1.15	0.833
17	0.424	0.940	0.940	0.650	0.833	0.499	0.348	2.39	0.170	0.215	1.26	0.726
18	0.940	0.348	1.05	1.15	1.53	0.499	0.726	1.80	0.170	0.833	1.26	0.304
19	1.15	0.726	0.499	0.940	1.39	0.940	1.15	0.726	0.259	1.15	1.39	0.833
20	0.940	0.833	1.05	0.575	0.726	0.575	0.940	0.726	0.215	1.15	1.26	0.833
21	0.499	0.424	0.940	1.15	1.53	1.15	0.215	1.26	0.575	1.26	1.39	0.833
22	0.499	1.15	0.940	1.05	1.39	1.15	0.259	0.575	0.940	1.15	1.26	0.089
23	0.940	1.15	0.259	0.575	1.26	1.05	1.05	0.940	0.940	1.15	1.26	0.259
24	0.499	1.05	0.940	1.15	0.499	0.259	0.215	0.940	0.940	1.15	0.833	0.833
25	0.575	0.499	0.833	1.15	0.833	0.126	0.650	0.833	0.940	1.15	0.304	0.348
26	0.940	1.05	0.499	1.15	1.26	0.726	1.26	0.304	0.940	1.15	0.304	0.726
27	1.05	0.940	0.940	1.53	0.833	0.499	1.05	0.726	0.940	1.05	0.304	1.05
28	0.424	0.650	0.940	2.39	1.39	0.726	0.215	1.15	0.940	0.348	0.650	0.833
29	0.424	1.15	1.15	2.69	-----	1.26	0.259	0.575	0.833	0.575	1.26	0.304
30	0.833	1.15	0.833	3.36	-----	1.15	0.650	0.940	0.215	0.304	1.15	0.650
31	0.940	-----	1.05	2.69	-----	0.259	-----	0.833	-----	0.424	1.15	-----
Maks.	1.39	1.26	1.26	3.89	2.69	2.08	1.26	4.82	1.26	1.15	1.26	1.15
Min.	0.126	0.107	0.027	0.033	0.126	0.021	0.027	0.033	0.052	0.016	0.027	0.021
Ortalama	0.788	0.835	0.834	1.20	1.36	0.977	0.661	1.38	0.729	0.792	0.935	0.689
LT/SN/Km ²	24.8	26.3	26.2	37.7	42.7	30.7	20.8	43.3	22.9	24.9	29.4	21.7
AKİM mm.	66.4	68.1	70.3	101.	103.	82.3	53.9	116.	59.4	66.7	78.7	56.1
MİL. M3	2.11	2.17	2.23	3.21	3.28	2.62	1.71	3.69	1.89	2.12	2.50	1.79

SU YILI (2014) YILLIK TOPLAM AKIM 29.32 MİLYON M3 922 MM. 29.2 LT/SN/Km²

17. Doğu Akdeniz Havzası

D17A045 ERÇEL D. DEĞIRMENÇAY

YERİ

: MERSİN İLİ NİN 20 KM'KUZEYİNDEKİ DEĞIRMENÇAY BELEDİYESİNDEDİR. (PAFTA O32-B2)
 34°26'25" Doğu - 36°53'28" Kuzey

YAĞIŞ ALANI: 67.00 km²

YAKLAŞIK KOT : 460 m

GÖZLEM SÜRESİ

: 25.06.1996 - 30.09.2014

ORTALAMA AKIMLAR: Gözlem süresinde 0.925 m³/sn. (14 Yıllık) 2014 Su yılında 0.283 m³/sn.**ANLIK EN ÇOK VE EN AZ AKIMLAR:**

2014 Su yılında anlık en çok akım	:	35.600	m ³ /sn	26.01.2014
2014 Su yılında anlık en az akım	:	0.010	m ³ /sn	04.09.2014
Gözlem süresinde anlık en çok akım	:	88.900	m ³ /sn	31.03.1999
Gözlem süresinde anlık en az akım	:	0.004	m ³ /sn	08.10.2001

12. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
79	0.001	125	1.1	190	12.9	290	58.2
85	0.010	135	2.0	210	19.5	310	70.2
95	0.062	145	3.2	230	27.3	330	83.0
105	0.215	155	4.7	250	36.6	340	89.7
115	0.542	170	7.7	270	47.0	350	96.7

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.074	0.108	0.074	0.158	0.592	0.243	0.592	0.298	0.243	0.021	0.021	0.014
02	0.097	0.097	0.074	0.139	0.504	0.243	0.592	0.298	0.270	0.017	0.024	0.014
03	0.120	0.097	0.074	0.139	0.429	0.298	0.542	0.298	0.270	0.017	0.024	0.014
04	0.097	0.097	0.074	0.139	0.391	0.504	0.542	0.270	0.270	0.017	0.024	0.010
05	0.097	0.097	0.074	0.139	0.353	0.542	0.542	0.325	0.243	0.017	0.024	0.010
06	0.108	0.097	0.062	0.139	0.325	0.504	0.542	0.325	0.353	0.014	0.024	0.010
07	0.108	0.108	0.062	0.158	0.325	0.466	0.504	0.325	0.353	0.014	0.024	0.010
08	0.097	0.108	0.085	0.158	0.298	0.466	0.542	0.791	0.298	0.014	0.024	0.010
09	0.097	0.120	0.085	0.158	0.298	0.741	0.592	4.22	0.270	0.014	0.024	0.010
10	0.097	0.108	0.062	0.158	0.270	4.22	0.592	2.09	0.243	0.014	0.021	0.010
11	0.097	0.120	0.062	0.158	0.270	2.67	0.592	1.43	0.215	0.014	0.021	0.010
12	0.108	0.108	0.074	0.158	0.270	2.80	0.542	1.12	0.196	0.017	0.021	0.010
13	0.108	0.108	0.074	0.139	0.270	1.89	0.542	0.857	0.177	0.017	0.021	0.010
14	0.108	0.108	0.085	0.158	0.243	1.51	0.504	0.741	0.158	0.017	0.021	0.010
15	0.108	0.108	0.085	0.139	0.298	1.28	0.504	0.642	0.139	0.017	0.021	0.010
16	0.120	0.108	0.097	0.139	0.270	1.20	0.466	0.592	0.120	0.017	0.021	0.042
17	0.158	0.108	0.108	0.139	0.270	1.12	0.429	0.542	0.108	0.017	0.021	0.062
18	0.504	0.097	0.097	0.139	0.243	0.988	0.429	0.504	0.097	0.017	0.021	0.055
19	0.592	0.097	0.097	0.139	0.243	0.923	0.429	0.504	0.085	0.017	0.021	0.055
20	0.158	0.097	0.097	0.139	0.243	0.857	0.429	0.466	0.074	0.017	0.021	0.108
21	0.139	0.085	0.097	0.139	0.243	0.791	0.391	0.429	0.062	0.017	0.021	0.177
22	0.139	0.085	0.097	0.139	0.243	0.741	0.429	0.429	0.055	0.021	0.021	0.139
23	0.139	0.074	0.097	0.139	0.215	0.741	0.429	0.429	0.048	0.021	0.021	0.097
24	0.120	0.074	0.085	0.139	0.215	0.691	0.391	0.429	0.042	0.021	0.021	0.085
25	0.120	0.074	0.097	0.158	0.298	0.691	0.391	0.353	0.042	0.021	0.021	0.085
26	0.108	0.074	0.097	0.429	0.325	0.642	0.391	0.353	0.035	0.021	0.021	0.074
27	0.108	0.074	0.085	2.67	0.298	0.642	0.353	0.353	0.028	0.021	0.021	0.074
28	0.108	0.074	0.097	1.79	0.243	0.642	0.353	0.353	0.024	0.021	0.021	0.055
29	0.108	0.074	0.298	1.05	-----	0.642	0.353	0.325	0.024	0.021	0.021	0.055
30	0.108	0.074	0.243	1.05	-----	0.691	0.325	0.298	0.021	0.021	0.021	0.055
31	0.120	-----	0.196	0.741	-----	0.592	-----	0.270	-----	0.021	0.021	-----
Maks.	0.177	0.325	0.592	5.23	0.642	10.4	0.741	15.1	0.741	0.021	0.024	0.196
Min.	0.074	0.028	0.062	0.642	0.215	0.215	0.270	0.243	0.021	0.014	0.021	0.010
Ortalama	0.141	0.095	0.100	0.367	0.303	0.999	0.475	0.665	0.152	0.018	0.022	0.046
LT/SN/Km ²	2.10	1.42	1.49	5.48	4.52	14.9	7.09	9.93	2.27	0.266	0.325	0.687
AKİM mm.	5.64	3.69	3.99	14.7	10.9	39.9	18.4	26.6	5.88	0.713	0.870	1.78
MİL. M3	0.378	0.247	0.267	0.983	0.733	2.68	1.23	1.78	0.394	0.048	0.058	0.119

SU YILI (2014) YILLIK TOPLAM AKİM 8.92 MİLYON M3 133 MM. 4.2 LT/SN/Km²

17. Doğu Akdeniz Havzası

D17A046 SORGUN Ç. B.SORGUN

YERİ

: MERSİN ERDEMLİ İLÇESİ B.SORGUN BELEDESİNE 5 KM MESAFEDEKİ KÖPRÜNÜN 500 M MANSABINDADIR
 (PAFTA 032-A3)
 34°9'42" Doğu - 36°50'15" Kuzyey

YAGIŞ ALANI

: 268.80 km²

YAKLAŞIK KOT : 1200 m

GÖZLEM SÜRESİ

: 01.10.1998 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.607 m³/sn. (14 Yıllık) 2014 Su yılında 0.872 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	18.400	m ³ /sn	10.03.2014
2014 Su yılında anlık enaz akım	:	0.074	m ³ /sn	24.08.2014
Gözlem süresinde anlık ençok akım	:	77.000	m ³ /sn	21.06.2003
Gözlem süresinde anlık enaz akım	:	0.010	m ³ /sn	13.07.2005

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
10	0.024	60	3.7	130	18.9	230	50.4
20	0.203	70	5.3	150	24.7	250	57.2
30	0.635	80	7.2	170	30.9	270	64.2
40	1.4	90	9.2	190	37.2	290	71.3
50	2.4	110	13.8	210	43.7	300	74.9

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.431	0.584	0.482	0.482	1.29	1.04	1.04	0.699	1.21	0.533	0.238	0.203
02	0.533	0.584	0.482	0.482	1.12	1.04	1.04	0.699	1.21	0.482	0.180	0.180
03	0.533	0.533	0.482	0.431	0.957	1.04	1.04	0.635	1.21	0.431	0.180	0.180
04	0.482	0.584	0.482	0.431	0.893	1.37	0.957	0.635	1.12	0.482	0.431	0.180
05	0.431	0.584	0.482	0.431	0.828	1.21	0.957	0.635	1.04	0.431	0.828	0.203
06	0.482	0.584	0.482	0.431	0.828	1.12	0.957	0.699	1.21	0.380	0.533	0.203
07	0.482	0.584	0.482	0.431	0.764	1.12	0.957	0.699	1.29	0.380	0.431	0.180
08	0.482	0.584	0.482	0.431	0.764	1.12	0.957	3.14	1.56	0.431	0.380	0.203
09	0.482	0.584	0.482	0.431	0.699	2.88	1.04	11.0	1.47	0.380	0.309	0.309
10	0.533	0.533	0.482	0.431	0.699	8.59	1.04	5.50	1.47	0.431	0.309	0.380
11	0.482	0.533	0.482	0.431	0.699	4.65	0.957	3.72	2.51	0.380	0.274	0.345
12	0.482	0.533	0.482	0.431	0.699	4.98	0.957	3.00	2.17	0.380	0.274	0.345
13	0.482	0.533	0.482	0.431	0.635	3.43	0.957	2.51	1.85	0.345	0.274	0.345
14	0.482	0.533	0.482	0.431	0.635	2.76	0.893	2.17	1.75	0.345	0.238	0.584
15	0.533	0.533	0.431	0.431	0.893	2.39	0.893	1.96	1.66	0.345	0.203	0.764
16	0.533	0.533	0.482	0.431	1.04	2.17	0.893	1.85	1.47	0.380	0.203	0.584
17	0.533	0.533	0.482	0.431	1.04	1.96	0.893	1.66	1.37	0.345	0.133	0.533
18	0.893	0.533	0.431	0.431	1.04	1.85	0.828	1.56	1.21	0.345	0.157	0.482
19	0.584	0.533	0.431	0.431	1.04	1.75	0.893	1.47	1.12	0.309	0.157	0.635
20	0.584	0.533	0.431	0.431	0.957	1.66	0.893	1.37	1.12	0.380	0.180	0.584
21	0.584	0.533	0.431	0.431	0.957	1.47	0.828	1.56	1.29	0.345	0.238	0.482
22	0.584	0.533	0.431	0.431	0.893	1.37	0.828	2.07	1.21	0.345	0.238	0.482
23	0.584	0.533	0.431	0.431	0.893	1.29	0.828	1.66	1.04	0.345	0.180	0.431
24	0.584	0.533	0.431	0.380	0.893	1.29	0.764	1.56	0.893	0.309	0.157	0.431
25	0.584	0.533	0.431	0.482	1.37	1.21	0.764	1.47	0.828	0.309	0.110	0.380
26	0.584	0.533	0.431	1.85	1.29	1.21	0.764	1.37	0.764	0.274	0.157	0.345
27	0.584	0.533	0.431	2.88	1.21	1.12	0.699	1.47	0.699	0.274	0.110	0.764
28	0.584	0.533	0.431	2.39	1.12	1.12	0.699	1.47	0.635	0.345	0.133	0.635
29	0.584	0.533	0.584	3.72	-----	1.12	0.699	1.37	0.584	0.309	0.157	0.584
30	0.533	0.482	0.482	2.28	-----	1.04	0.699	1.29	0.584	0.274	0.180	0.533
31	0.533	-----	0.482	1.56	-----	1.04	-----	1.21	-----	0.203	0.203	-----
Maks.	1.56	0.635	0.699	6.22	1.66	18.4	1.75	15.5	9.42	0.699	1.96	2.17
Min.	0.380	0.482	0.431	0.380	0.635	0.957	0.635	0.584	0.482	0.157	0.074	0.110
Ortalama	0.541	0.545	0.466	0.824	0.934	1.98	0.887	2.00	1.25	0.363	0.251	0.416
LT/SN/Km ²	2.01	2.03	1.73	3.07	3.47	7.37	3.30	7.45	4.66	1.35	0.933	1.55
AKIM mm.	5.39	5.25	4.64	8.21	8.40	19.7	8.55	20.0	12.1	3.62	2.50	4.01
MİL. M ³	1.45	1.41	1.25	2.21	2.26	5.31	2.30	5.37	3.24	0.972	0.672	1.08

SU YILI (2014) YILLIK TOPLAM AKIM 27.52 MİLYON M³ 102 MM. 3.2 LT/SN/Km²

17. Doğu Akdeniz Havzası

D17A047 AKSIFAT D. AKSIFAT

YERİ

: İLÇEL SİLİKE İLÇESİ SARIAYDIN KÖYÜNÜN 15 KM KUZEYİNDEDİR. (PAFTA O31-B3)
 33°53'40" Doğu - 36°49'45" Kuzey

YAĞIŞ ALANI: 91.10 km²

YAKLAŞIK KOT : 1500 m

GÖZLEM SÜRESİ

: 01.10.1998 - 30.09.2014

ORTALAMA AKIMLAR: Gözlem süresinde 1.508 m³/sn. (16 Yıllık) 2014 Su yılında 0.334 m³/sn.**ANLIK EN ÇOK VE EN AZ AKIMLAR:**

2014 Su yılında anlık en çok akım	:	8.870	m ³ /sn	10.03.2014
2014 Su yılında anlık enaz akım	:	0.022	m ³ /sn	15.12.2013
Gözlem süresinde anlık en çok akım	:	37.300	m ³ /sn	05.03.2004
Gözlem süresinde anlık enaz akım	:	0.018	m ³ /sn	28.08.2008

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
10	0.022	60	4.9	110	17.3	160	33.1
20	0.231	70	7.0	120	20.2	170	36.5
30	0.799	80	9.3	130	23.3	180	39.9
40	1.8	90	11.8	140	26.5	190	43.4
50	3.2	100	14.5	150	29.8	200	46.9

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.373	0.326	0.373	0.118	0.278	0.203	0.373	0.231	0.203	0.175	0.118	0.175
02	0.373	0.326	0.326	0.118	0.175	0.203	0.326	0.203	0.231	0.146	0.118	0.175
03	0.373	0.326	0.373	0.118	0.175	0.203	0.326	0.175	0.278	0.146	0.118	0.175
04	0.373	0.278	0.373	0.118	0.146	0.231	0.326	0.175	0.278	0.146	0.118	0.175
05	0.373	0.326	0.373	0.118	0.146	0.278	0.326	0.146	0.278	0.146	0.118	0.175
06	0.373	0.326	0.326	0.118	0.146	0.326	0.278	0.146	0.278	0.146	0.118	0.175
07	0.373	0.326	0.326	0.118	0.146	0.326	0.278	0.146	0.326	0.146	0.118	0.175
08	0.373	0.326	0.278	0.118	0.118	0.421	0.278	0.175	0.278	0.146	0.118	0.175
09	0.373	0.326	0.278	0.118	0.118	1.24	0.278	0.231	0.278	0.146	0.118	0.203
10	0.373	0.326	0.278	0.118	0.118	7.24	0.278	1.06	0.278	0.175	0.118	0.175
11	0.373	0.326	0.278	0.118	0.118	6.59	0.278	1.15	0.278	0.175	0.118	0.175
12	0.373	0.373	0.326	0.118	0.118	4.35	0.278	0.799	0.278	0.175	0.118	0.175
13	0.373	0.326	0.326	0.118	0.118	3.18	0.278	0.667	0.231	0.203	0.118	0.175
14	0.373	0.326	0.203	0.118	0.118	2.43	0.278	0.534	0.278	0.146	0.118	0.175
15	0.373	0.326	0.090	0.118	0.146	1.91	0.326	0.468	0.278	0.146	0.118	0.175
16	0.373	0.326	0.278	0.146	0.118	1.56	0.373	0.421	0.231	0.146	0.118	0.175
17	0.373	0.326	0.373	0.175	0.118	1.35	0.231	0.373	0.231	0.146	0.118	0.175
18	0.468	0.326	0.421	0.118	0.118	1.24	0.231	0.373	0.231	0.146	0.118	0.175
19	0.373	0.326	0.326	0.118	0.118	1.15	0.231	0.326	0.231	0.146	0.326	0.175
20	0.326	0.326	0.278	0.118	0.118	1.06	0.278	0.278	0.231	0.146	0.278	0.175
21	0.326	0.326	0.231	0.118	0.118	0.887	0.373	0.278	0.231	0.146	0.175	0.175
22	0.326	0.326	0.175	0.118	0.118	0.799	0.373	0.278	0.231	0.118	0.175	0.175
23	0.326	0.326	0.175	0.118	0.146	0.733	0.373	0.278	0.203	0.118	0.175	0.175
24	0.326	0.373	0.175	0.118	0.146	0.600	0.373	0.231	0.203	0.118	0.175	0.175
25	0.326	0.373	0.175	0.146	0.175	0.534	0.373	0.231	0.175	0.118	0.175	0.175
26	0.326	0.373	0.175	0.278	0.203	0.534	0.278	0.231	0.175	0.118	0.175	0.175
27	0.326	0.373	0.175	0.326	0.203	0.600	0.146	0.203	0.175	0.118	0.175	0.175
28	0.326	0.373	0.146	0.421	0.203	0.667	0.175	0.203	0.175	0.118	0.175	0.175
29	0.326	0.373	0.118	0.887	-----	0.421	0.203	0.203	0.175	0.118	0.175	0.175
30	0.326	0.373	0.118	0.600	-----	0.373	0.278	0.175	0.175	0.118	0.175	0.175
31	0.326	-----	0.118	0.326	-----	0.373	-----	0.175	-----	0.118	0.175	-----
Maks.	0.799	0.733	0.600	1.06	0.326	8.63	0.799	1.35	0.373	0.231	3.83	1.24
Min.	0.326	0.278	0.022	0.090	0.118	0.203	0.146	0.146	0.118	0.118	0.118	0.175
Ortalama	0.358	0.337	0.258	0.190	0.146	1.36	0.293	0.341	0.237	0.143	0.150	0.176
LT/SN/Km ²	3.93	3.70	2.83	2.09	1.60	14.9	3.22	3.74	2.61	1.56	1.65	1.93
AKIM mm.	10.5	9.59	7.57	5.60	3.88	39.8	8.34	10.0	6.75	4.19	4.41	5.01
MİL. M3	0.959	0.873	0.690	0.510	0.353	3.63	0.760	0.913	0.615	0.382	0.402	0.456

SU YILI (2014) YILLIK TOPLAM AKIM 10.54 MİLYON M³ 116 MM. 3.7 LT/SN/Km²

17. Doğu Akdeniz Havzası

D17A049 LAMAS Ç. LİMONLU

YERİ

: MERSİN SİLİKE İLÇESİ LİMONLU BELEDİYESİ 1 KM KUZEYİNDEDKİ MESİRE YERİNDEDİR.
 (PARTA 032-D3)
 34°13'34" Doğu - 36°34'33" Kuzey

YAGIŞ ALANI

: 1356.00 km²

YAKLAŞIK KOT : 10 m

GÖZLEM SÜRESİ

: 01.10.1999 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.730 m³/sn. (14 Yıllık) 2014 Su yılında 1.315 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	8.040	m ³ /sn	11.03.2014
2014 Su yılında anlık enaz akım	:	0.490	m ³ /sn	17.08.2014
Gözlem süresinde anlık ençok akım	:	89.100	m ³ /sn	06.03.2004
Gözlem süresinde anlık enaz akım	:	0.072	m ³ /sn	03.09.2008

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
83	0.099	125	2.5	190	18.5	280	67.0
85	0.125	135	3.9	210	26.7	290	73.5
95	0.343	145	5.6	230	36.3	300	80.0
105	0.769	155	7.8	250	47.7	310	86.5
115	1.4	170	11.7	270	60.5	320	93.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.01	1.15	1.45	1.74	1.94	1.65	1.74	1.65	1.15	0.721	0.575	0.490
02	1.01	1.15	1.45	1.74	1.94	1.65	1.74	1.37	1.15	0.721	0.575	0.490
03	1.07	1.15	1.45	1.74	1.84	1.55	1.74	1.30	1.07	0.769	0.575	0.527
04	1.07	1.15	1.45	1.74	1.74	1.74	1.74	1.30	1.07	0.721	0.575	0.490
05	1.07	1.22	1.45	1.74	1.84	1.55	1.55	1.22	0.950	0.769	0.575	0.527
06	1.07	1.15	1.45	1.65	1.84	1.55	1.55	1.15	1.07	0.769	0.527	0.527
07	1.07	1.22	1.45	1.65	1.74	1.45	1.65	1.22	1.15	0.769	0.527	0.527
08	1.07	1.22	1.45	1.74	1.74	1.65	1.65	1.30	1.07	0.721	0.527	0.527
09	1.07	1.22	1.55	1.74	1.74	1.74	1.65	1.45	1.07	0.672	0.575	0.527
10	1.07	1.15	1.55	1.74	1.65	3.28	1.55	1.45	1.15	0.721	0.527	0.575
11	1.07	1.15	1.55	1.74	1.74	8.04	1.55	1.74	1.15	0.721	0.527	0.527
12	1.07	1.15	1.55	1.74	1.65	6.28	1.55	1.65	1.15	0.721	0.527	0.527
13	1.07	1.15	1.74	1.74	1.65	4.53	1.55	1.55	1.07	0.721	0.527	0.527
14	1.15	1.22	1.65	1.84	1.55	3.72	1.74	1.55	1.01	0.672	0.527	0.575
15	1.22	1.22	1.65	1.84	1.55	3.28	1.84	1.37	1.01	0.672	0.527	0.527
16	1.22	1.22	1.74	1.74	1.55	2.73	1.65	1.37	0.950	0.672	0.527	0.575
17	1.22	1.30	1.65	1.74	1.45	2.60	1.65	1.30	0.950	0.672	0.490	0.624
18	1.65	1.30	1.74	1.74	1.55	2.47	1.65	1.30	0.889	0.672	0.490	0.575
19	1.37	1.37	1.65	1.74	1.55	2.36	1.65	1.30	0.829	0.672	0.490	0.575
20	1.37	1.45	1.65	1.74	1.55	2.15	1.65	1.22	0.889	0.624	0.490	0.624
21	1.30	1.37	1.65	1.84	1.55	2.05	1.74	1.22	0.889	0.672	0.490	0.624
22	1.30	1.37	1.65	1.84	1.55	1.94	1.84	1.30	0.829	0.624	0.490	0.624
23	1.22	1.37	1.65	1.84	1.55	1.94	1.84	1.37	0.889	0.624	0.490	0.624
24	1.15	1.37	1.65	1.74	1.55	1.84	1.84	1.30	0.829	0.624	0.490	0.624
25	1.15	1.37	1.65	1.84	1.65	1.74	1.74	1.22	0.829	0.624	0.490	0.575
26	1.22	1.45	1.65	2.05	1.65	1.74	1.55	1.22	0.829	0.624	0.490	0.624
27	1.15	1.65	1.65	2.15	1.65	1.65	1.35	0.829	0.624	0.490	0.624	
28	1.22	1.45	1.74	2.47	1.55	1.65	1.65	1.30	0.769	0.624	0.490	0.889
29	1.22	1.45	1.74	2.36	-----	1.84	1.65	1.22	0.769	0.624	0.490	0.889
30	1.22	1.45	1.74	2.26	-----	1.74	1.65	1.22	0.769	0.624	0.490	0.829
31	1.22	-----	1.74	2.15	-----	1.74	-----	1.15	-----	0.624	0.490	-----
Maks.	2.60	1.65	1.74	2.60	1.94	8.04	1.94	1.94	1.65	1.15	1.01	1.37
Min.	0.829	1.15	1.30	1.55	1.15	1.37	1.37	1.07	0.527	0.624	0.490	0.490
Ortalama	1.17	1.29	1.61	1.85	1.66	2.45	1.67	1.34	0.968	0.680	0.518	0.593
LT/SN/Km ²	0.865	0.949	1.18	1.36	1.22	1.80	1.23	0.989	0.714	0.502	0.382	0.437
AKİM mm.	2.32	2.46	3.17	3.65	2.96	4.83	3.19	2.65	1.85	1.34	1.02	1.13
MİL. M ³	3.14	3.34	4.30	4.96	4.02	6.55	4.33	3.59	2.51	1.82	1.39	1.54

SU YILI (2014) YILLIK TOPLAM AKİM 41.49 MİLYON M³ 31 MM. 1.0 LT/SN/Km²

17. Doğu Akdeniz Havzası

D17A050 İAMAS Ç. YENİYURT

YERİ

: MERSİN ERDEMLİ İLÇESİ YENİYURT KÖYÜNDEN AYRILAN TOPRAK YOLUN 3 KM SİNDE İAMAS ÇAYINI
KESTİĞİ MEVKİDEDIR. (PAFTA 032-D4)
34°6'29" Doğu - 36°36'58" Kuzey

YAGIŞ ALANI

: 1026.00 km²

YAKLAŞIK KOT : 480 m

GÖZLEM SÜRESİ

: 01.04.1998 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.977 m³/sn. (14 Yıllık) 2014 Su yılında 0.108 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	9.900	m ³ /sn	10.03.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	91.000	m ³ /sn	06.03.2004
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.2008

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
30	0.000	100	3.3	160	15.7	210	29.1
40	0.016	120	6.7	170	18.2	220	32.0
50	0.084	130	8.8	180	20.8	230	34.9
60	0.265	140	11.0	190	23.5	240	37.9
80	1.2	150	13.3	200	26.3	250	40.9

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	0.157	0.020	0.066	0.029	0.179	KURU	KURU	KURU	KURU	KURU
02	KURU	KURU	0.038	0.020	0.066	0.025	0.113	KURU	KURU	KURU	KURU	KURU
03	KURU	KURU	0.075	0.012	0.075	0.020	0.084	KURU	KURU	KURU	KURU	KURU
04	KURU	KURU	0.066	0.009	0.075	0.016	0.038	KURU	KURU	KURU	KURU	KURU
05	KURU	KURU	0.034	0.007	0.075	0.016	0.075	KURU	KURU	KURU	KURU	KURU
06	KURU	KURU	0.005	0.005	0.075	0.016	0.034	KURU	KURU	KURU	KURU	KURU
07	KURU	KURU	0.003	0.075	0.020	0.047	0.047	KURU	KURU	KURU	KURU	KURU
08	KURU	KURU	0.002	KURU	0.075	0.016	0.047	KURU	KURU	KURU	KURU	KURU
09	KURU	KURU	0.014	0.002	0.075	0.038	0.025	KURU	KURU	KURU	KURU	KURU
10	KURU	KURU	0.056	0.002	0.047	3.30	0.016	0.200	KURU	KURU	KURU	KURU
11	KURU	KURU	0.084	0.014	0.029	8.80	0.003	0.549	KURU	KURU	KURU	KURU
12	KURU	KURU	0.128	0.012	0.029	5.41	KURU	0.222	KURU	KURU	KURU	KURU
13	KURU	KURU	0.222	0.002	0.034	3.46	KURU	0.066	KURU	KURU	KURU	KURU
14	KURU	KURU	0.038	KURU	0.034	2.43	0.004	KURU	KURU	KURU	KURU	KURU
15	KURU	KURU	0.099	KURU	0.056	1.69	0.034	KURU	KURU	KURU	KURU	KURU
16	KURU	KURU	0.142	KURU	0.038	1.33	0.142	KURU	KURU	KURU	KURU	KURU
17	KURU	KURU	0.066	KURU	0.056	1.09	0.002	KURU	KURU	KURU	KURU	KURU
18	0.003	KURU	0.113	KURU	0.047	0.922	KURU	KURU	KURU	KURU	KURU	KURU
19	0.012	KURU	0.009	KURU	0.034	0.751	KURU	KURU	KURU	KURU	KURU	KURU
20	KURU	KURU	0.002	KURU	0.038	0.549	KURU	KURU	KURU	KURU	KURU	KURU
21	KURU	KURU	KURU	KURU	0.034	0.454	KURU	KURU	KURU	KURU	KURU	KURU
22	KURU	KURU	KURU	0.001	0.029	0.423	KURU	KURU	KURU	KURU	KURU	KURU
23	KURU	KURU	0.004	0.012	0.034	0.391	KURU	KURU	KURU	KURU	KURU	KURU
24	KURU	KURU	0.099	0.007	0.029	0.297	KURU	KURU	KURU	KURU	KURU	KURU
25	KURU	KURU	0.016	0.012	0.034	0.222	KURU	KURU	KURU	KURU	KURU	KURU
26	KURU	0.001	0.009	0.029	0.029	0.056	KURU	KURU	KURU	KURU	KURU	KURU
27	KURU	0.066	0.009	0.142	0.025	0.066	KURU	KURU	KURU	KURU	KURU	KURU
28	KURU	0.020	0.009	0.222	0.025	0.157	KURU	KURU	KURU	KURU	KURU	KURU
29	KURU	0.001	0.009	0.454	-----	0.328	KURU	KURU	KURU	KURU	KURU	KURU
30	KURU	0.012	0.012	0.549	-----	0.265	KURU	KURU	KURU	KURU	KURU	KURU
31	KURU	-----	0.034	0.200	-----	0.297	-----	KURU	-----	KURU	KURU	-----
Maks.	0.454	0.297	0.360	0.808	0.142	9.90	0.297	0.580	KURU	KURU	KURU	KURU
Min.	KURU	KURU	KURU	KURU	0.025	0.025	KURU	KURU	KURU	KURU	KURU	KURU
Ortalama	KURU	0.003	0.050	0.056	0.048	1.06	0.028	0.035	KURU	KURU	KURU	KURU
LT/SN/Km ²	KURU	0.003	0.049	0.055	0.047	1.03	0.027	0.034	KURU	KURU	KURU	KURU
AKİM mm.	0.001	0.008	0.131	0.146	0.113	2.77	0.071	0.090	KURU	KURU	KURU	KURU
MİL. M ³	0.001	0.009	0.134	0.150	0.116	2.84	0.073	0.093	KURU	KURU	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKİM 3.42 MİLYON M³ 3 MM. 0.1 LT/SN/Km²

17. Doğu Akdeniz Havzası

D17A051 PİRİNÇ S. GENÇLİ

YERİ

: MERSİN MUT İLÇESİ GENÇLİ KÖYÜNÜN 1.5 KM KUZEYİNDEKİ REGÜLATÖRÜN 10 M MENBƏĞİNDADIR
 (PAFTA 030-C2)
 33°26'25" Doğu - 36°42'33" Kuzey

YAGIŞ ALANI

: 502.00 km²

YAKLAŞIK KOT : 180 m

GÖZLEM SÜRESİ

: 21.06.2001 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.798 m³/sn. (12 Yıllık) 2014 Su yılında 0.691 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	60.700	m ³ /sn	10.03.2014
2014 Su yılında anlık enaz akım	:	0.033	m ³ /sn	07.07.2014
Gözlem süresinde anlık ençok akım	:	137.000	m ³ /sn	05.03.2004
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	23.05.2005

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
86	0.001	120	2.6	210	52.4	280	129.
88	0.014	130	4.9	230	71.6	290	141.
90	0.033	150	11.9	250	93.4	300	153.
100	0.308	170	22.4	260	105.	310	165.
110	1.1	190	36.0	270	117.	320	177.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.433	0.271	0.371	0.371	1.09	0.558	1.22	0.558	0.197	0.051	0.123	0.105
02	0.433	0.234	0.371	0.371	0.902	0.558	1.22	0.496	0.809	0.051	0.105	0.105
03	0.433	0.197	0.371	0.308	0.809	0.558	1.09	0.433	0.371	0.051	0.105	0.105
04	0.371	0.197	0.371	0.234	0.715	0.902	0.902	0.371	0.308	0.051	0.105	0.105
05	0.371	0.197	0.433	0.308	0.715	0.809	0.715	0.371	0.234	0.051	2.40	0.105
06	0.371	0.123	0.433	0.308	0.715	0.715	0.558	0.433	0.371	0.051	0.496	0.160
07	0.371	0.197	0.433	0.308	0.433	0.715	0.621	0.433	2.57	0.033	0.271	0.234
08	0.371	0.197	0.433	0.308	0.496	0.715	0.621	0.715	1.91	0.033	0.123	0.234
09	0.371	0.197	0.308	0.308	0.558	3.21	0.809	8.35	1.91	0.033	0.160	0.234
10	0.308	0.197	0.371	0.308	0.496	25.0	1.35	3.64	0.996	0.033	0.197	0.271
11	0.308	0.197	0.433	0.308	0.433	6.73	1.61	1.61	1.48	0.033	0.234	0.271
12	0.371	0.234	0.308	0.371	0.496	3.64	1.61	1.09	0.902	0.069	0.123	0.197
13	0.371	0.234	0.308	0.371	0.433	2.78	1.35	1.09	0.621	0.069	0.105	0.105
14	0.371	0.234	0.234	0.371	0.496	2.40	1.48	1.09	0.558	0.069	0.197	0.371
15	0.308	0.197	0.271	0.271	1.09	1.91	1.09	0.809	0.496	0.197	0.197	1.22
16	0.371	0.160	0.271	0.308	0.996	1.91	1.09	0.902	0.433	0.087	0.197	0.371
17	0.371	0.234	0.271	0.308	0.809	1.61	0.996	1.09	0.371	0.069	0.087	0.123
18	2.40	0.234	0.271	0.308	0.715	1.48	0.902	0.902	0.308	0.051	0.105	0.105
19	0.496	0.234	0.271	0.308	0.715	1.22	0.902	0.996	0.271	0.051	0.123	0.105
20	0.308	0.271	0.308	0.308	0.715	1.09	0.902	0.809	0.271	0.051	0.123	0.105
21	0.234	0.371	0.271	0.271	0.558	1.09	0.809	0.715	0.234	0.033	0.087	0.271
22	0.197	0.371	0.308	0.371	0.558	0.996	0.809	0.621	0.160	0.033	0.105	0.234
23	0.160	0.371	0.308	0.371	0.558	1.09	0.715	0.902	0.123	0.051	0.105	0.160
24	0.197	0.371	0.433	0.308	0.558	0.996	0.621	2.07	0.123	0.234	0.087	0.123
25	0.197	0.371	0.371	0.234	0.621	0.996	0.621	1.74	0.087	0.123	0.087	0.197
26	0.234	0.433	0.371	3.21	0.715	0.996	0.558	1.48	0.069	0.087	0.105	0.308
27	0.234	0.433	0.308	5.81	0.621	1.09	0.558	1.35	0.069	0.234	0.087	0.809
28	0.197	0.371	0.234	4.14	0.558	1.09	0.621	1.48	0.051	0.123	0.051	2.07
29	0.234	0.371	0.496	4.89	-----	1.09	0.621	0.902	0.051	0.160	0.051	0.902
30	0.234	0.371	0.371	3.64	-----	1.22	0.558	0.496	0.087	0.234	0.087	0.621
31	0.197	-----	0.371	1.35	-----	1.22	-----	0.371	-----	0.197	0.160	-----
Maks.	13.3	0.308	1.61	21.8	2.57	72.7	3.21	20.1	9.93	3.00	10.7	16.2
Min.	0.371	0.105	0.105	0.087	0.160	0.160	1.09	0.371	0.014	0.033	0.023	0.023
Ortalama	0.381	0.269	0.345	0.999	0.663	2.27	0.918	1.24	0.548	0.087	0.213	0.344
LT/SN/Km ²	0.760	0.536	0.686	1.99	1.32	4.52	1.83	2.46	1.09	0.173	0.423	0.686
AKİM mm.	2.03	1.39	1.84	5.33	3.20	12.1	4.74	6.59	2.83	0.463	1.13	1.78
MİL. M ³	1.02	0.697	0.923	2.67	1.60	6.08	2.38	3.31	1.42	0.233	0.569	0.892

SU YILI (2014) YILLIK TOPLAM AKİM 21.79 MİLYON M³ 43 MM. 1.4 LT/SN/Km²

17. Doğu Akdeniz Havzası

D17A053 GÖKSU N. KARGICAK

YERİ

: SİLİFKE-MUT KARAYOLUNUN KARGICAK MEVKİİNDE SOILA AYRILAN KÖY YOLUNUN 1.KM SİNDEKİ
KÖPRÜDEDİR. (PAFTA P31-A2)
33°38'44" Doğu - 36°26'31" Kuzey

YAGIŞ ALANI

: 9765.00 km²

YAKLAŞIK KOT : 58 m

GÖZLEM SÜRESİ

: 01.09.2003 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 76.002 m³/sn. (11 Yıllık) 2014 Su yılında 48.298 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 251.000 m³/sn 28.01.20142014 Su yılında anlık enaz akım : 15.900 m³/sn 20.08.2014Gözlem süresinde anlık ençok akım : 2785.000 m³/sn 06.03.2004Gözlem süresinde anlık enaz akım : 13.100 m³/sn 23.07.2004

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
40	12.7	280	220.	580	719.	880	1457.
70	27.3	340	299.	640	847.	940	1633.
100	45.0	400	389.	700	987.	1000	1817.
160	91.2	460	489.	760	1134.	1060	2011.
220	150.	520	600.	820	1291.		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	24.6	27.8	59.9	68.3	87.8	58.4	31.6	28.4	22.6	45.0	67.5	45.7
02	24.6	32.7	56.3	100	68.3	50.6	32.7	22.6	27.3	57.0	34.4	73.0
03	26.8	40.5	46.4	105	73.0	49.9	36.2	25.7	36.8	54.8	39.8	60.6
04	24.6	29.5	45.7	105	75.4	70.7	36.8	23.1	31.6	34.4	47.8	51.3
05	25.1	25.1	45.0	104	72.2	65.9	32.7	24.1	30.5	32.2	52.7	54.8
06	23.6	25.7	41.7	89.5	62.9	78.7	33.9	28.4	31.1	23.1	39.2	77.1
07	22.6	26.2	45.7	79.5	98.2	60.6	30.0	21.6	38.6	38.0	35.6	62.1
08	23.6	26.2	45.7	76.2	107	65.2	32.7	23.1	29.5	62.9	32.7	52.0
09	22.6	31.1	47.1	76.2	78.7	71.4	38.0	31.1	28.9	44.3	33.9	81.2
10	25.1	35.6	46.4	87.0	89.5	114	39.8	35.6	28.9	61.4	31.1	82.8
11	22.6	38.0	47.1	95.6	105	93.8	33.3	30.5	38.6	69.1	25.7	60.6
12	21.6	27.3	45.7	89.5	82.8	77.9	31.1	30.5	38.0	52.0	30.5	47.8
13	21.1	23.6	83.6	89.5	124	53.4	34.4	30.0	32.7	32.7	40.5	41.1
14	22.1	23.6	96.5	91.2	148	53.4	41.7	27.3	30.0	38.0	55.6	36.8
15	25.1	27.8	107	93.0	159	52.7	39.2	25.7	25.7	52.7	68.3	30.5
16	23.6	31.6	109	87.8	93.8	42.4	27.3	25.7	23.1	53.4	54.1	51.3
17	23.1	30.5	114	82.0	57.7	43.7	28.9	24.1	24.6	61.4	38.6	52.7
18	27.8	30.0	114	77.9	68.3	50.6	27.8	22.6	33.9	47.8	27.8	38.0
19	27.3	28.9	119	74.6	55.6	55.6	27.8	23.6	26.2	52.0	23.1	38.0
20	26.8	31.1	119	72.2	51.3	41.7	29.5	21.1	24.1	49.2	21.6	41.7
21	28.4	31.1	105	65.2	59.1	38.6	33.9	22.6	24.1	47.8	28.4	39.8
22	26.2	31.6	103	60.6	58.4	35.6	24.6	21.1	24.6	38.6	33.9	42.4
23	27.3	31.6	94.7	65.9	44.3	36.8	28.9	24.6	21.1	36.8	26.2	47.8
24	27.3	36.2	114	57.0	49.9	36.2	33.9	23.1	21.1	33.3	20.6	45.0
25	25.7	39.8	119	49.2	67.5	34.4	34.4	26.8	19.1	42.4	19.6	49.9
26	26.2	46.4	114	38.6	73.0	33.3	28.4	23.6	22.1	57.0	32.2	48.5
27	27.3	45.7	119	117	77.1	34.4	23.1	23.1	29.5	48.5	55.6	37.4
28	25.7	59.9	102	167	62.1	32.7	22.1	26.2	23.1	31.1	62.9	35.6
29	26.2	51.3	81.2	137	-----	34.4	31.6	23.1	21.1	19.1	72.2	28.4
30	26.8	65.2	51.3	110	-----	31.1	37.4	26.2	35.6	31.1	29.5	35.0
31	28.4	-----	100	108	-----	31.1	-----	25.1	-----	39.2	25.7	-----
Maks.	36.2	92.1	164.	251.	167.	179.	69.9	45.7	96.5	111.	113.	114.
Min.	21.1	22.1	32.2	30.5	34.4	25.7	18.2	17.8	16.4	16.8	13.2	19.6
Ortalama	25.2	34.4	81.9	87.7	80.4	52.6	32.1	25.5	28.1	44.7	38.9	49.6
LT/SN/Km ²	2.58	3.52	8.38	8.98	8.23	5.38	3.29	2.61	2.88	4.58	3.99	5.08
AKİM mm.	6.90	9.13	22.5	24.1	19.9	14.4	8.53	6.99	7.47	12.3	10.7	13.2
MİL. M ³	67.4	89.1	219.	235.	194.	141.	83.3	68.3	72.9	120.	104.	129.

SU YILI (2014) YILLIK TOPLAM AKİM 1523.00 MİLYON M³ 156 MM. 4.9 LT/SN/Km²

17. Doğu Akdeniz Havzası

D17A054 CEHENNEM D. SEBİL

YERİ

: MERSİN ÇAMLİYAYLA İLÇESİ SEBİL-CEHENNEM DERE YOLUNUN 14 KM' SINDEKİ KÖPRÜNÜN 100 M MENBASINDADIR. (PAFTA N33-D4)
34°31'52" Doğu - 37°7'15" Kuzey

YAGIŞ ALANI

: 340.00 km²

YAKLAŞIK KOT : 615 m

GÖZLEM SÜRESİ

: 01.10.2005 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 7.722 m³/sn. (9 Yıllık) 2014 Su yılında 5.777 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	128.000 m ³ /sn	09.05.2014
2014 Su yılında anlık enaz akım	:	0.612 m ³ /sn	23.12.2013
Gözlem süresinde anlık ençok akım	:	128.000 m ³ /sn	09.05.2014
Gözlem süresinde anlık enaz akım	:	0.532 m ³ /sn	10.10.2006

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
10	0.697	60	8.4	160	46.5	260	99.4
20	1.7	80	14.1	180	56.3	280	111.
30	2.9	100	21.0	200	66.6	290	117.
40	4.5	120	29.0	220	77.4	300	123.
50	6.2	140	37.5	240	88.4	310	129.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.86	1.43	1.20	2.50	4.06	4.74	9.20	8.55	10.8	4.48	2.67	2.03
02	1.86	1.43	1.08	2.32	3.64	4.74	9.53	9.53	9.21	4.31	2.67	1.91
03	1.86	1.31	1.31	2.01	3.04	4.97	8.88	9.53	8.67	4.14	2.67	2.41
04	1.86	1.31	1.43	1.70	2.86	5.96	9.20	11.3	8.67	4.14	2.80	2.03
05	1.86	1.31	1.31	1.70	2.50	5.44	10.2	13.8	8.67	4.31	2.67	1.91
06	1.70	1.31	1.20	1.70	2.86	4.97	10.9	14.5	9.48	3.98	2.54	1.91
07	1.70	1.31	1.20	1.70	3.04	5.21	11.6	11.3	10.3	3.81	2.54	1.91
08	1.70	1.31	1.20	1.70	3.22	5.44	10.2	27.3	10.6	3.64	2.54	1.78
09	1.70	1.31	1.20	1.70	3.22	17.7	8.23	103	10.8	3.64	2.41	1.78
10	1.70	1.31	1.20	1.55	3.64	54.7	7.33	52.8	9.75	3.50	2.41	1.91
11	1.70	1.31	1.08	1.43	3.22	27.3	7.03	34.1	10.8	3.50	2.41	2.03
12	1.55	1.31	1.08	1.31	4.06	17.7	6.73	26.5	10.3	3.36	2.28	2.54
13	1.86	1.31	1.08	1.31	4.74	12.7	7.93	23.0	9.21	3.36	2.28	1.91
14	1.70	1.31	1.08	1.31	4.27	9.85	7.93	21.0	8.40	3.21	2.28	2.03
15	1.55	1.31	1.08	1.31	5.21	8.23	7.93	21.0	7.70	3.21	2.28	2.16
16	1.55	1.31	1.08	1.20	4.74	7.63	7.03	20.3	7.24	3.07	2.28	2.03
17	1.55	1.31	1.08	1.20	4.74	7.03	6.73	19.6	7.04	3.07	2.16	2.28
18	3.64	1.31	1.08	1.20	4.97	8.23	12.3	17.8	6.83	3.07	2.16	2.16
19	2.50	1.20	1.08	1.20	5.21	8.55	13.8	16.1	6.63	3.07	2.16	2.28
20	1.86	1.20	0.960	1.08	5.44	8.88	12.3	14.8	6.42	3.21	2.16	2.80
21	1.70	1.20	0.960	1.08	5.44	9.53	12.3	14.4	6.04	3.07	2.16	2.28
22	1.55	1.20	0.960	1.08	5.44	9.85	12.0	13.8	5.86	3.07	2.03	2.16
23	1.55	1.20	0.960	1.08	4.97	10.9	14.2	14.1	5.68	2.93	2.03	2.03
24	1.55	1.20	0.960	1.08	4.74	10.9	17.3	14.1	5.50	2.93	2.03	1.91
25	1.55	1.20	0.960	1.20	6.21	12.3	16.9	13.8	5.32	2.93	2.03	1.91
26	1.43	1.20	0.960	3.85	6.21	12.7	18.1	13.5	5.15	2.80	1.91	1.78
27	1.43	1.31	0.960	12.3	5.70	12.7	17.7	13.5	4.98	2.80	1.91	2.28
28	1.43	1.20	0.960	7.93	5.21	13.4	16.1	13.2	4.82	2.80	1.91	2.93
29	1.43	1.20	1.43	6.21	-----	14.9	10.9	12.6	4.65	2.67	2.03	2.54
30	1.43	1.20	2.01	5.70	-----	13.0	9.20	12.0	4.65	2.67	1.91	2.28
31	1.43	-----	2.17	4.74	-----	10.2	-----	11.7	-----	2.67	1.91	-----
Maks.	8.23	1.43	2.50	19.0	7.93	85.5	21.9	128.	13.5	4.98	3.98	6.42
Min.	1.31	1.20	0.612	1.08	2.32	4.50	6.47	7.93	4.48	2.54	1.78	1.25
Ortalama	1.73	1.28	1.17	2.50	4.38	11.6	11.0	20.1	7.67	3.34	2.27	2.13
LT/SN/Km ²	5.10	3.76	3.44	7.34	12.9	34.2	32.3	59.1	22.6	9.81	6.66	6.26
AKİM mm.	13.7	9.74	9.22	19.7	31.2	91.6	83.8	158.	58.5	26.3	17.8	16.2
MİL. M ³	4.64	3.31	3.14	6.69	10.6	31.1	28.5	53.8	19.9	8.94	6.07	5.52

SU YILI (2014) YILLIK TOPLAM AKİM 182.21 MİLYON M³ 536 MM. 17.0 LT/SN/Km²

17. Doğu Akdeniz Havzası

D17A055 KARAKIZ DERESİ TÖMÜK

YERİ

: MERSİN İLİ ERDEMİL İLÇESİ TÖMÜK BELEDİYESİ ÇİFTEPINAR KÖYÜNDEKİ KARAKIZ DERESİ ÜZERİNDEKİ
KÖPRÜNÜN 3 KM KUZEYBATICISINDADIR.
34°19'25" Doğu - 36°44'31" Kuzey

YAGIŞ ALANI

: 78.90 km²

YAKLAŞIK KOT : 328 m

GÖZLEM SÜRESİ

: 01.10.2011 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.696 m³/sn. (3 Yıllık) 2014 Su yılında 0.320 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	5.160	m ³ /sn	10.03.2014
2014 Su yılında anlık enaz akım	:	0.011	m ³ /sn	01.07.2014
Gözlem süresinde anlık ençok akım	:	9.030	m ³ /sn	19.12.2012
Gözlem süresinde anlık enaz akım	:	0.005	m ³ /sn	03.08.2013

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
46	0.005	56	0.293	90	5.6	160	23.0
48	0.019	58	0.442	100	7.7	170	26.1
50	0.045	60	0.620	120	12.2	180	29.3
52	0.096	70	1.9	140	17.2	190	32.6
54	0.178	80	3.6	150	20.0	200	36.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.132	0.096	0.067	0.132	0.934	0.231	0.293	0.096	1.30	0.067	0.096	0.178
02	0.096	0.096	0.045	0.132	0.717	0.231	0.293	0.096	1.58	0.067	0.096	0.132
03	0.178	0.067	0.067	0.132	0.620	0.293	0.293	0.096	1.05	0.096	0.231	0.132
04	0.132	0.067	0.045	0.132	0.528	0.361	0.293	0.067	0.934	0.067	0.528	0.132
05	0.096	0.178	0.067	0.132	0.442	0.361	0.293	0.067	1.05	0.096	0.934	0.096
06	0.067	0.132	0.067	0.132	0.361	0.361	0.293	0.067	1.05	0.231	0.528	0.096
07	0.096	0.096	0.067	0.132	0.361	0.293	0.293	0.067	0.620	0.231	0.231	0.096
08	0.132	0.096	0.067	0.096	0.293	0.293	0.293	0.293	0.442	0.096	0.178	0.067
09	0.132	0.096	0.067	0.096	0.293	0.528	0.231	4.14	0.361	0.096	0.178	0.067
10	0.132	0.096	0.067	0.096	0.293	3.20	0.293	2.68	0.361	0.096	0.178	0.067
11	0.067	0.067	0.045	0.096	0.231	2.52	0.293	1.74	0.293	0.067	0.178	0.045
12	0.067	0.067	0.067	0.096	0.231	2.03	0.231	1.30	0.293	0.067	0.132	0.045
13	0.096	0.067	0.067	0.096	0.231	1.74	0.293	1.18	0.293	0.067	0.132	0.045
14	0.067	0.067	0.067	0.096	0.132	1.58	0.231	0.934	0.231	0.067	0.132	0.067
15	0.132	0.067	0.067	0.096	0.178	1.30	0.178	0.829	0.293	0.067	0.132	0.067
16	0.067	0.067	0.067	0.096	0.231	1.18	0.231	0.717	0.231	0.067	0.178	0.067
17	0.067	0.067	0.231	0.096	0.178	1.05	0.178	0.620	0.178	0.096	0.178	0.067
18	0.442	0.067	0.096	0.096	0.231	1.05	0.178	0.528	0.178	0.096	0.178	0.096
19	0.293	0.067	0.067	0.096	0.231	0.829	0.231	0.528	0.231	0.231	0.178	0.096
20	0.231	0.067	0.067	0.096	0.132	0.717	0.231	0.528	0.178	0.361	0.132	0.096
21	0.178	0.067	0.067	0.096	0.178	0.620	0.178	0.442	0.178	0.528	0.132	0.067
22	0.231	0.067	0.067	0.096	0.178	0.620	0.178	0.528	0.293	0.620	0.132	0.067
23	0.231	0.067	0.067	0.096	0.178	0.528	0.178	0.620	0.178	0.442	0.132	0.067
24	0.132	0.067	0.067	0.096	0.178	0.528	0.132	0.717	0.178	0.361	0.178	0.096
25	0.132	0.067	0.067	0.132	0.178	0.528	0.132	1.05	0.178	0.293	0.178	0.096
26	0.096	0.067	0.067	0.934	0.132	0.528	0.132	1.05	0.178	0.231	0.178	0.096
27	0.096	0.067	0.067	1.74	0.231	0.442	0.132	1.05	0.132	0.231	0.132	0.178
28	0.096	0.067	0.067	2.52	0.231	0.442	0.067	0.934	0.067	0.293	0.132	0.231
29	0.096	0.045	0.231	2.19	-----	0.442	0.067	1.05	0.067	0.293	0.178	0.096
30	0.096	0.067	0.178	2.03	-----	0.442	0.096	1.05	0.067	0.132	0.231	0.067
31	0.096	-----	0.231	1.30	-----	0.361	-----	0.934	-----	0.096	0.178	-----
Maks.	1.58	0.231	0.361	3.20	1.05	4.98	0.442	5.12	5.57	0.829	2.35	0.934
Min.	0.045	0.045	0.045	0.096	0.045	0.231	0.067	0.045	0.067	0.045	0.096	0.045
Ortalama	0.136	0.078	0.085	0.432	0.298	0.827	0.214	0.839	0.422	0.189	0.210	0.094
LT/SN/Km ²	1.72	0.988	1.08	5.48	3.77	10.5	2.72	10.6	5.35	2.39	2.66	1.19
AKIM mm.	4.60	2.56	2.89	14.7	9.12	28.1	7.05	28.5	13.9	6.40	7.13	3.08
MIL. M ³	0.363	0.202	0.228	1.16	0.720	2.21	0.556	2.25	1.09	0.505	0.562	0.243

SU YILI (2014) YILLIK TOPLAM AKIM 10.09 MİLYON M³ 128 MM. 4.1 LT/SN/Km²

17. Doğu Akdeniz Havzası

D17A056 KALADIRAN ÇAYI ANITLI

YERİ

: ANAMUR ANTALYA YOLUNUN 3. KM'DE ANITLI KÖYÜNDEN KALADIRAN ÇAYI BOYUNCA DEVAM EDEN
YOLUN YAKLAŞIK 8. KM MESAFEDEKİ KÖPRÜDEDİR.
32°36'10" Doğu - 36°9'31" Kuzey

YAGIŞ ALANI

: 134.50 km²

YAKLAŞIK KOT : 118 m

GÖZLEM SÜRESİ

: 01.10.2013 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.476 m³/sn. (1 Yıllık) 2014 Su yılında 0.476 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	17.200	m ³ /sn	09.05.2014
2014 Su yılında anlık enaz akım	:	0.070	m ³ /sn	27.08.2014
Gözlem süresinde anlık ençok akım	:	17.200	m ³ /sn	09.05.2014
Gözlem süresinde anlık enaz akım	:	0.070	m ³ /sn	27.08.2014

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
129	0.024	175	5.1	230	30.8	280	74.0
135	0.121	185	8.1	240	38.0	290	85.0
145	0.531	195	11.8	250	45.8	300	96.0
155	1.4	210	18.6	260	54.3	310	107.
165	2.9	220	24.2	270	63.7	320	118.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.244	0.244	0.275	0.326	1.68	0.680	0.680	0.326	0.480	0.244	0.121	0.087
02	0.326	0.244	0.275	0.275	1.31	0.680	0.605	0.275	0.531	0.244	0.121	0.087
03	0.429	0.244	0.275	0.275	1.21	0.754	0.605	0.275	0.531	0.244	0.121	0.087
04	0.326	0.275	0.275	0.275	1.00	0.829	0.531	0.275	0.480	0.244	0.121	0.087
05	0.326	0.244	0.275	0.275	0.903	0.829	0.531	0.275	0.680	0.213	0.121	0.087
06	0.275	0.275	0.275	0.275	0.829	0.829	0.531	0.326	0.680	0.213	0.121	0.087
07	0.275	0.275	0.326	0.275	0.754	0.829	0.531	0.326	0.605	0.213	0.121	0.087
08	0.275	0.275	0.429	0.275	0.754	1.00	0.605	0.377	0.754	0.183	0.152	0.087
09	0.275	0.275	0.429	0.275	0.680	0.903	0.680	3.53	0.829	0.183	0.152	0.087
10	0.275	0.275	0.429	0.275	0.680	1.00	0.605	3.32	0.754	0.183	0.121	0.087
11	0.244	0.275	0.377	0.275	0.680	1.11	0.531	2.09	0.754	0.183	0.121	0.087
12	0.244	0.275	0.377	0.275	0.605	1.31	0.531	1.68	0.680	0.183	0.121	0.070
13	0.244	0.275	0.326	0.275	0.680	1.21	0.531	1.31	0.531	0.183	0.104	0.087
14	0.244	0.275	0.326	0.275	0.829	1.00	0.531	1.21	0.480	0.183	0.104	0.087
15	0.244	0.275	0.275	0.275	1.21	1.00	0.480	1.11	0.480	0.183	0.104	0.087
16	0.244	0.275	0.275	0.275	1.21	0.903	0.480	1.00	0.480	0.183	0.104	0.087
17	0.244	0.275	0.275	0.275	1.00	0.903	0.480	0.903	0.429	0.152	0.104	0.087
18	1.11	0.275	0.275	0.275	0.903	0.903	0.480	0.829	0.429	0.152	0.104	0.070
19	0.480	0.275	0.275	0.275	0.903	0.903	0.480	0.754	0.377	0.152	0.104	0.121
20	0.326	0.275	0.275	0.275	0.903	0.829	0.480	0.754	0.377	0.275	0.104	0.275
21	0.275	0.275	0.275	0.275	0.903	0.829	0.429	0.680	0.326	0.275	0.121	0.152
22	0.275	0.275	0.275	0.275	0.903	0.829	0.429	0.680	0.326	0.244	0.104	0.104
23	0.275	0.275	0.275	0.275	0.903	0.829	0.429	0.754	0.326	0.183	0.104	0.087
24	0.244	0.275	0.275	0.275	0.903	0.754	0.377	0.680	0.326	0.152	0.104	0.087
25	0.244	0.275	0.275	0.275	0.903	0.754	0.377	0.605	0.275	0.152	0.104	0.087
26	0.244	0.275	0.275	2.42	0.829	0.754	0.377	0.605	0.275	0.152	0.087	0.087
27	0.244	0.275	0.275	3.73	0.754	0.680	0.377	0.531	0.244	0.152	0.087	0.377
28	0.244	0.275	0.275	2.91	0.754	0.680	0.377	0.531	0.275	0.152	0.087	0.605
29	0.244	0.275	0.377	3.32	-----	0.680	0.377	0.531	0.244	0.152	0.087	0.213
30	0.244	0.275	0.377	3.32	-----	0.680	0.377	0.480	0.244	0.152	0.087	0.183
31	0.244	-----	0.326	2.09	-----	0.680	-----	0.480	-----	0.152	0.087	-----
Maks.	6.47	0.326	0.429	11.8	1.82	1.55	1.11	17.2	1.68	1.41	0.244	4.40
Min.	0.213	0.244	0.275	0.275	0.605	0.605	0.326	0.275	0.244	0.121	0.070	0.070
Ortalama	0.304	0.271	0.310	0.797	0.913	0.857	0.494	0.887	0.473	0.191	0.110	0.130
LT/SN/Km2	2.26	2.01	2.30	5.93	6.79	6.37	3.68	6.60	3.52	1.42	0.817	0.969
AKIM mm.	6.06	5.22	6.17	15.9	16.4	17.1	9.53	17.7	9.12	3.80	2.19	2.51
MIL. M3	0.814	0.702	0.829	2.14	2.21	2.29	1.28	2.38	1.23	0.511	0.294	0.338

SU YILI (2014) YILLIK TOPLAM AKIM 15.02 MİLYON M3 112 MM. 3.5 LT/SN/Km2

17. Doğu Akdeniz Havzası

E17A012 GÖKSU N. BUCAKKIŞLA

YERİ

: KARAMAN MERKEZ İLÇESİNİN 42 KM GÜNEYBATTISINDA BUCAKKIŞLA BUCAĞI MEVKİİNDEDİR.
 (PAFTA O30-A1)
 33°1'33" Doğu - 36°38'7" Kuzey

YAGIŞ ALANI

: 2689.20 km²

YAKLAŞIK KOT : 397 m

GÖZLEM SÜRESİ

: 22.09.1954 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 27.251 m³/sn. (53 Yıllık) 2014 Su yılında 10.430 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	197.000 m ³ /sn	26.01.2014
2014 Su yılında anlık enaz akım	:	0.000 m ³ /sn	01.07.2014
Gözlem süresinde anlık ençok akım	:	514.000 m ³ /sn	05.03.2004
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	01.07.2014

41. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
50	0.500	200	45.0	350	137.	460	212.
80	1.9	230	63.0	380	158.	470	218.
110	6.7	260	81.0	410	179.	480	224.
140	15.7	290	99.0	440	200.	500	236.
170	29.0	320	117.	450	206.	550	266.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	2.95	53.2	18.4	16.7	19.7	17.1	11.0	5.90	7.72	KURU	KURU	KURU
02	11.0	71.2	14.0	13.3	14.3	14.8	11.0	6.30	9.64	KURU	KURU	KURU
03	2.80	14.4	16.3	16.7	10.4	13.3	8.90	6.10	8.09	KURU	KURU	KURU
04	7.70	6.50	15.2	15.2	10.7	19.1	10.0	4.75	6.99	KURU	KURU	KURU
05	10.8	14.0	11.3	16.7	5.47	23.8	8.30	6.10	7.72	KURU	KURU	KURU
06	3.40	18.4	12.3	15.6	7.45	23.4	9.30	6.10	7.53	KURU	KURU	KURU
07	8.50	19.3	13.6	15.2	5.06	32.5	10.3	6.70	10.5	KURU	KURU	KURU
08	6.50	22.4	11.3	15.9	4.86	27.0	9.30	6.90	7.90	KURU	KURU	KURU
09	7.10	34.8	9.22	14.8	4.65	37.5	10.0	9.10	12.7	KURU	KURU	KURU
10	6.90	61.0	8.41	17.1	4.17	35.0	9.30	11.6	10.9	KURU	KURU	KURU
11	5.90	6.94	6.28	17.1	4.01	33.0	11.8	8.84	16.2	KURU	KURU	KURU
12	5.90	5.06	6.28	13.3	6.50	23.8	9.10	13.5	12.4	KURU	KURU	KURU
13	5.90	5.62	12.0	15.9	13.0	21.4	8.70	9.03	13.5	KURU	KURU	KURU
14	7.10	21.5	19.3	15.2	11.0	16.8	9.30	10.5	11.3	KURU	KURU	KURU
15	7.30	25.2	6.72	13.3	19.7	13.3	7.70	9.03	9.43	KURU	KURU	KURU
16	7.10	16.3	14.8	18.8	13.8	12.5	6.90	8.28	7.72	KURU	KURU	KURU
17	7.70	14.4	15.6	18.8	15.2	11.5	7.70	8.09	8.09	KURU	KURU	KURU
18	7.10	17.1	12.3	14.0	8.70	13.5	8.50	7.72	6.64	KURU	KURU	KURU
19	7.10	15.9	12.6	17.9	15.8	20.4	10.5	7.90	7.90	KURU	KURU	KURU
20	8.30	14.8	23.8	12.6	13.3	22.6	7.50	6.99	8.09	KURU	KURU	KURU
21	8.50	14.8	7.87	19.3	13.8	14.8	2.22	7.53	7.34	KURU	KURU	KURU
22	6.70	12.0	12.0	15.9	14.0	17.4	11.8	7.34	5.94	KURU	KURU	KURU
23	7.30	13.6	14.0	17.5	12.5	14.8	6.70	7.72	7.17	KURU	KURU	KURU
24	6.70	14.8	14.8	18.8	12.3	15.5	6.50	8.84	6.47	KURU	KURU	KURU
25	6.90	14.8	12.3	20.1	12.5	14.5	6.50	8.47	6.99	KURU	KURU	KURU
26	8.10	14.4	16.3	70.8	16.5	14.8	6.50	8.47	9.03	KURU	KURU	KURU
27	11.5	20.6	13.6	121	18.1	12.0	6.50	8.28	5.33	KURU	KURU	KURU
28	32.0	26.1	12.9	60.0	16.1	14.3	6.10	6.99	6.99	KURU	KURU	KURU
29	48.5	22.8	13.6	36.8	-----	11.3	6.10	7.72	11.3	KURU	KURU	KURU
30	36.5	18.8	14.8	37.3	-----	11.8	5.90	9.64	2.69	KURU	KURU	KURU
31	35.9	-----	14.4	25.5	-----	11.5	-----	8.09	-----	KURU	KURU	-----
Maks.	109.	113.	54.4	197.	47.0	37.5	25.0	45.5	49.2	KURU	KURU	KURU
Min.	1.87	5.06	0.400	2.02	1.74	1.94	1.62	2.50	2.31	KURU	KURU	KURU
Ortalama	11.1	21.0	13.1	24.4	11.6	18.9	8.33	8.02	8.67	KURU	KURU	KURU
LT/SN/Km ²	4.15	7.82	4.87	9.08	4.30	7.02	3.10	2.98	3.23	KURU	KURU	KURU
AKİM mm.	11.1	20.3	13.1	24.3	10.4	18.8	8.03	7.98	8.36	KURU	KURU	KURU
MİL. M ³	29.9	54.5	35.1	65.4	28.0	50.5	21.6	21.5	22.5	KURU	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKIM 329.000 MİLYON M³ 122 MM. 3.9 LT/SN/Km²

17. Doğu Akdeniz Havzası

E17A014 GÖKSU N. KARAHACILI

YERİ

: SİLİFKE MUT KARAYOLU ÜZERİNDE SİLİFKEYE 15 KM.MESADEFEDEN GÖKSUYU KESEN BETON KÖPRÜNÜN
 100 METRE MEMBİAINDA SOL SAHİLEDİR. (PAFTA P31-B2)
 33°48'56" Doğu - 36°24'13" Kuzey

YAGIŞ ALANI

: 10065.20 km²

YAKLAŞIK KOT : 24 m

GÖZLEM SÜRESİ

: 01.06.1961 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 106.643 m³/sn. (53 Yıllık) 2014 Su yılında 53.419 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	263.000 m ³ /sn	28.01.2014
2014 Su yılında anlık enaz akım	:	12.900 m ³ /sn	10.02.2014
Gözlem süresinde anlık ençok akım	:	1996.000 m ³ /sn	06.03.2004
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	01.10.1962

31. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
130	9.5	330	381.	530	1065.	730	1796.
170	33.5	370	512.	570	1209.	770	1944.
210	82.0	410	646.	610	1353.	780	1981.
250	160.	450	782.	650	1500.	790	2018.
290	260.	490	922.	690	1648.		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	21.0	30.3	68.5	77.5	103	73.0	31.9	31.1	22.9	49.6	71.5	41.1
02	22.9	34.5	64.4	107	80.5	64.4	36.4	23.6	20.3	63.1	44.1	87.1
03	24.2	48.5	51.8	118	85.4	57.9	38.3	24.9	41.1	60.5	39.2	74.5
04	24.2	31.1	50.7	116	88.8	71.5	39.2	24.9	32.7	41.1	46.3	57.9
05	24.2	25.5	49.6	114	82.0	85.4	34.5	22.9	31.1	34.5	67.0	52.9
06	22.3	24.2	46.3	103	64.4	87.1	37.3	30.3	28.7	26.3	41.1	85.4
07	22.3	25.5	49.6	90.5	109	73.0	28.7	21.0	46.3	28.7	41.1	76.0
08	23.6	24.9	50.7	88.8	169	76.0	36.4	21.6	31.1	70.0	34.5	50.7
09	22.9	28.7	51.8	85.4	99.0	92.2	38.3	33.5	28.7	49.6	36.4	90.5
10	25.5	36.4	51.8	101	92.2	130	44.1	38.3	28.7	68.5	36.4	93.9
11	22.3	43.0	51.8	110	120	116	36.4	32.7	42.1	79.0	27.1	76.0
12	21.6	27.1	49.6	105	97.3	107	32.7	32.7	38.3	60.5	31.9	57.9
13	20.3	21.6	87.1	103	142	64.4	38.3	29.5	38.3	40.2	37.3	41.1
14	20.3	21.6	112	105	165	63.1	45.2	28.7	31.1	36.4	59.2	46.3
15	26.3	24.2	116	107	172	63.1	44.1	25.5	25.5	52.9	76.0	26.3
16	23.6	31.9	124	101	120	54.0	30.3	24.9	24.2	57.9	65.7	55.3
17	23.6	28.7	128	93.9	83.7	45.2	31.1	24.9	23.6	70.0	43.0	57.9
18	28.7	31.1	128	88.8	87.1	64.4	30.3	21.0	34.5	51.8	34.5	44.1
19	29.5	27.9	134	88.8	71.5	65.7	28.7	22.9	27.9	56.6	32.7	39.2
20	27.1	28.7	138	79.0	60.5	50.7	31.1	20.3	24.2	63.1	27.1	44.1
21	30.3	31.9	118	71.5	68.5	48.5	35.4	21.0	25.5	42.1	35.4	42.1
22	28.7	30.3	120	65.7	68.5	41.1	24.9	19.7	24.9	43.0	35.4	45.2
23	28.7	31.1	107	71.5	45.2	43.0	30.3	22.9	22.9	44.1	32.7	51.8
24	30.3	39.2	130	60.5	49.6	46.3	36.4	22.3	21.6	34.5	26.3	55.3
25	27.9	41.1	134	56.6	71.5	42.1	36.4	25.5	21.6	39.2	26.3	48.5
26	27.1	47.4	130	39.2	92.2	34.5	29.5	22.9	22.9	70.0	31.9	55.3
27	29.5	47.4	134	107	87.1	38.3	24.2	21.6	25.5	60.5	39.2	
28	27.9	65.7	116	176	74.5	33.5	22.9	25.5	25.5	37.3	64.4	42.1
29	28.7	60.5	99.0	149	-----	36.4	30.3	22.3	22.3	23.6	82.0	24.9
30	28.7	70.0	48.5	122	-----	33.5	40.2	24.9	28.7	31.9	38.3	33.5
31	31.1	-----	116	122	-----	31.9	-----	23.6	-----	34.5	26.3	-----
Maks.	41.1	107.	169.	263.	188.	195.	80.5	50.7	105.	128.	128.	132.
Min.	17.4	19.7	31.1	29.5	12.9	27.1	21.6	16.9	16.9	21.6	23.6	18.0
Ortalama	25.7	35.3	92.1	97.5	94.6	62.4	34.1	25.4	28.8	49.0	43.6	54.5
LT/SN/Km ²	2.55	3.51	9.15	9.69	9.40	6.20	3.39	2.52	2.86	4.87	4.33	5.42
AKİM mm.	6.83	9.10	24.5	26.0	22.7	16.6	8.79	6.76	7.41	13.0	11.6	14.0
MİL. M ³	68.7	91.6	247.	261.	229.	167.	88.5	68.0	74.5	131.	117.	141.

SU YILI (2014) YILLIK TOPLAM AKİM 1684.30 MİLYON M³ 167 MM. 5.3 LT/SN/Km²

17. Doğu Akdeniz Havzası

E17A017 LAMAS Ç. KIZILGEÇİT

YERİ

: İSTASYON SİLİFKEYE 30 KM. SİLİFKE UZUNCA BURÇ ASVALITİNDEN SONRA SAĞA AYRILAN ŞOSE YOL TAKİP EDİLİRSE 16 KM. SONRA VADI İÇİNDEKİ KIZILGEÇİT KÖYÜNE VARILIR. (PAFTA O32-A1) 34°0'20" Doğu - 36°39'36" Kuzey

YAGIŞ ALANI

: 1005.20 km²

YAKLAŞIK KOT : 975 m

GÖZLEM SÜRESİ

: 24.05.1966 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 5.127 m³/sn. (48 Yıllık) 2014 Su yılında 2.489 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	12.000	m ³ /sn	10.03.2014
2014 Su yılında anlık enaz akım	:	0.787	m ³ /sn	17.07.2014
Gözlem süresinde anlık ençok akım	:	161.000	m ³ /sn	28.03.1980
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.1982

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
140	0.310	200	9.0	260	30.1	310	66.0
150	0.824	220	14.8	270	35.3	320	75.0
160	1.7	230	18.2	280	41.7	330	85.0
170	2.9	240	21.7	290	49.5	340	96.0
180	4.5	250	25.5	300	57.5	350	108.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	2.25	2.65	2.51	2.38	2.65	2.38	2.91	2.25	2.78	2.65	1.80	1.49
02	2.25	2.51	2.65	2.25	2.65	2.38	2.91	2.25	2.78	2.65	1.80	1.49
03	2.25	2.51	2.78	2.14	2.65	2.38	2.91	2.25	2.78	2.65	1.69	1.49
04	2.38	2.51	2.65	2.25	2.51	2.51	2.78	2.25	2.78	2.51	1.69	1.49
05	2.38	2.65	2.65	2.25	2.51	2.51	2.78	2.14	2.78	2.51	1.91	1.59
06	2.38	2.65	2.51	2.25	2.51	2.51	2.78	2.25	2.91	2.38	1.80	1.59
07	2.38	2.65	2.51	2.25	2.51	2.51	2.78	2.14	2.91	2.38	1.69	1.49
08	2.38	2.65	2.51	2.25	2.38	2.65	2.65	2.51	3.06	2.25	1.69	1.49
09	2.25	2.65	2.51	2.25	2.38	3.06	2.65	2.78	3.21	2.25	1.59	1.40
10	2.38	2.51	2.65	2.38	2.38	8.73	2.65	3.36	3.36	2.25	1.69	1.40
11	2.25	2.51	2.65	2.51	2.38	11.2	2.65	3.66	3.36	2.38	1.69	1.40
12	2.38	2.51	2.65	2.51	2.38	7.75	2.65	3.36	3.36	2.38	1.69	1.49
13	2.38	2.51	2.65	2.25	2.25	5.92	2.65	3.21	3.21	2.25	1.59	1.49
14	2.38	2.51	2.51	2.25	2.25	4.92	2.51	3.06	3.21	2.38	1.59	1.49
15	2.51	2.65	2.65	2.25	2.51	4.18	2.51	2.91	3.21	2.38	1.59	1.59
16	2.51	2.65	2.65	2.25	2.38	3.83	2.51	2.91	3.21	2.25	1.59	1.59
17	2.51	2.65	2.65	2.25	2.38	3.66	2.51	2.78	3.21	2.14	1.49	1.49
18	3.06	2.65	2.65	2.25	2.38	3.51	2.51	2.78	3.21	2.03	1.49	1.49
19	2.78	2.65	2.65	2.14	2.38	3.51	2.51	2.78	3.06	2.03	1.59	1.59
20	2.51	2.65	2.51	2.14	2.38	3.36	2.51	2.91	3.06	2.03	1.59	1.59
21	2.65	2.51	2.38	2.14	2.38	3.21	2.38	2.91	3.06	2.03	1.59	1.49
22	2.51	2.51	2.51	2.14	2.38	3.21	2.51	3.06	3.06	2.03	1.59	1.49
23	2.51	2.51	2.51	2.14	2.38	3.06	2.51	3.06	2.91	2.03	1.49	1.49
24	2.65	2.51	2.65	2.03	2.38	3.06	2.51	3.06	3.06	2.03	1.49	1.49
25	2.51	2.51	2.51	2.14	2.38	2.78	2.51	2.91	2.91	1.91	1.49	1.59
26	2.51	2.51	2.51	2.65	2.38	2.65	2.51	2.91	2.91	1.91	1.49	1.59
27	2.38	2.38	2.38	2.78	2.38	2.78	2.51	2.91	2.91	1.80	1.49	1.69
28	2.38	2.51	2.38	2.91	2.38	2.91	2.38	2.91	2.78	1.91	1.59	1.69
29	2.51	2.51	2.38	3.06	-----	2.91	2.38	2.78	2.78	1.80	1.59	1.59
30	2.51	2.65	2.51	3.06	-----	2.91	2.38	2.78	2.65	1.80	1.49	1.59
31	2.51	-----	2.51	2.78	-----	3.06	-----	2.78	-----	1.91	1.49	-----
Maks.	3.21	3.51	3.36	3.36	2.91	13.6	3.83	4.72	4.00	3.06	2.03	2.65
Min.	2.25	2.38	2.38	2.03	2.14	2.38	2.38	2.03	1.91	1.40	1.40	1.40
Ortalama	2.46	2.57	2.56	2.36	2.42	3.74	2.60	2.79	3.02	2.19	1.61	1.53
LT/SN/Km ²	2.44	2.55	2.55	2.35	2.41	3.72	2.58	2.78	3.00	2.18	1.61	1.52
AKİM mm.	6.55	6.62	6.82	6.30	5.83	9.97	6.70	7.44	7.78	5.84	4.30	3.94
MİL. M ³	6.58	6.65	6.86	6.33	5.86	10.0	6.73	7.48	7.82	5.87	4.32	3.96

SU YILI (2014) YILLIK TOPLAM AKİM 78.46 MİLYON M³ 78 MM. 2.5 LT/SN/Km²

17. Doğu Akdeniz Havzası

E17A020 Göksu N. Hamam

YERİ

: MUT ERMENEK KARAYOLUNUN 15 KM. SİNDE BULUNAN HAMAM KÖYÜNÜN YAKLAŞIK 200 M. DOĞUSUNDAYA
 (PAFTA O30-C1))
 33°22'10" Doğu - 36°38'9" Kuzey

YAGIŞ ALANI

: 4304.00 km²

YAKLAŞIK KOT : 127 m

GÖZLEM SÜRESİ

: 01.10.1965 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 42.171 m³/sn. (46 Yıllık) 2014 Su yılında 19.958 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	196.000 m ³ /sn	27.01.2014
2014 Su yılında anlık enaz akım	:	6.480 m ³ /sn	03.09.2014
Gözlem süresinde anlık ençok akım	:	698.000 m ³ /sn	06.03.2004
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	11.09.1982

39. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
60	2.0	210	95.0	410	388.	580	692.
80	5.7	250	143.	450	458.	590	710.
100	12.1	290	197.	490	530.	600	728.
130	26.6	330	257.	530	602.		
170	55.0	370	321.	570	674.		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	18.4	24.7	25.2	24.7	41.6	29.0	25.2	15.7	17.8	8.50	8.50	7.60
02	12.9	41.6	24.7	24.1	35.7	27.7	22.9	15.2	17.8	10.6	8.50	11.0
03	18.9	23.5	24.7	24.7	30.9	27.0	22.9	15.7	17.8	10.6	8.50	8.84
04	12.9	17.3	25.2	24.7	32.2	31.5	23.5	15.7	17.8	10.6	8.50	9.18
05	15.7	14.7	23.5	25.2	26.4	33.5	21.2	15.7	17.3	10.6	8.50	8.84
06	18.4	17.8	23.5	24.7	25.8	32.2	20.6	15.7	20.6	10.6	12.5	8.84
07	12.1	18.4	25.2	24.7	24.7	42.4	17.8	16.2	19.9	10.6	9.18	8.50
08	16.8	18.4	24.1	24.7	22.9	37.1	21.2	17.8	17.9	11.0	8.84	8.50
09	15.7	21.8	23.5	24.1	24.1	44.8	21.2	27.7	18.4	12.9	8.50	8.20
10	16.2	40.8	23.5	25.2	22.9	64.0	21.2	26.4	19.4	24.5	9.18	8.50
11	15.7	22.3	23.5	25.2	22.9	50.7	20.6	22.3	21.8	12.5	8.20	8.50
12	15.2	14.7	22.3	23.5	23.5	40.8	20.6	21.8	21.3	11.3	8.50	8.84
13	14.7	13.4	24.1	25.2	24.7	37.8	20.6	21.2	19.4	11.0	8.50	9.52
14	15.2	14.3	28.3	24.7	24.7	32.2	20.6	20.0	18.9	11.0	8.50	9.86
15	16.2	22.3	26.4	23.5	30.2	30.9	20.6	20.0	17.9	10.6	9.18	11.7
16	16.2	22.9	16.2	24.1	29.0	29.6	20.0	18.9	16.0	9.86	7.60	11.3
17	15.7	20.6	24.1	24.1	27.7	28.3	20.6	18.4	15.1	9.52	7.60	10.6
18	20.6	21.2	22.9	22.9	24.7	28.3	19.5	17.8	15.1	9.52	7.60	11.7
19	17.8	22.3	22.9	18.4	25.2	30.9	18.9	17.8	14.2	9.52	7.30	12.1
20	17.8	21.8	26.4	20.0	26.4	32.8	18.9	17.3	15.1	8.50	7.30	12.5
21	19.5	22.3	27.7	17.3	26.4	28.3	18.9	17.3	14.7	8.50	7.90	11.0
22	19.5	22.3	16.8	20.0	27.0	29.0	18.9	17.8	13.4	8.84	8.50	10.6
23	17.8	21.2	21.2	19.5	25.8	29.6	18.9	21.2	12.9	9.18	9.86	8.84
24	18.9	21.8	23.5	19.5	25.8	26.4	18.9	22.3	12.9	8.50	10.6	10.6
25	17.8	22.9	23.5	20.6	25.8	27.0	17.3	19.5	12.5	8.50	8.50	10.2
26	17.8	22.9	24.1	32.2	29.6	27.0	15.7	18.9	12.5	8.84	9.52	9.86
27	17.8	24.7	23.5	144	29.6	25.8	15.7	18.4	12.1	8.84	10.2	9.86
28	17.8	28.3	23.5	97.0	29.6	26.4	15.7	17.8	10.6	8.84	9.18	9.86
29	19.5	27.0	24.7	67.0	-----	25.2	15.7	17.8	11.0	8.20	8.50	9.52
30	21.2	25.8	23.5	60.0	-----	25.2	16.8	17.8	11.0	8.84	8.50	10.2
31	21.2	-----	24.7	48.9	-----	25.2	-----	18.4	-----	9.18	8.84	-----
Maks.	32.8	56.1	34.2	196.	50.7	89.0	32.8	37.1	32.2	36.9	17.9	24.0
Min.	11.7	13.8	13.4	14.3	17.8	17.8	10.9	10.9	8.20	7.90	7.30	6.74
Ortalama	17.2	22.5	23.8	33.0	27.3	32.5	19.7	18.9	16.1	10.3	8.74	9.84
LT/SN/Km ²	3.99	5.22	5.52	7.68	6.35	7.54	4.58	4.38	3.74	2.40	2.03	2.29
AKİM mm.	10.7	13.5	14.8	20.6	15.4	20.2	11.9	11.7	9.70	6.43	5.44	5.93
MİL. M ³	46.0	58.2	63.7	88.5	66.2	87.0	51.1	50.5	41.7	27.7	23.4	25.5

SU YILI (2014) YILLIK TOPLAM AKIM 629.50 MİLYON M³ 146 MM. 4.6 LT/SN/Km²

17. Doğu Akdeniz Havzası

E17A021 ANAMUR Ç. ALAKÖPRÜ

YERİ

: ANAMUR ERMEK KARA YOLUNUN 18.KM SİNDEKİ KÖPRÜ KESİTİNDEDİR. (PAFTA P29-C2)
 32°53'44" Doğu - 36°10'33" Kuzey

YAĞIŞ ALANI

: 313.20 km²

YAKLAŞIK KOT : 37 m

GÖZLEM SÜRESİ

: 31.10.1967 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 23.343 m³/sn. (45 Yıllık) 2014 Su yılında 11.982 m³/sn.

ANLIK EN COK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	156.000 m ³ /sn	26.01.2014
2014 Su yılında anlık enaz akım	:	2.280 m ³ /sn	01.10.2013
Gözlem süresinde anlık en çok akım	:	633.000 m ³ /sn	15.01.1979
Gözlem süresinde anlık enaz akım	:	1.530 m ³ /sn	18.11.1970

39. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
170	0.850	290	97.0	440	269.	600	384.
190	3.7	320	136.	450	277.	610	390.
205	8.9	350	177.	460	285.	750	460.
230	25.5	380	213.	470	293.	850	500.
260	58.0	410	243.	480	300.	890	512.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	4.74	5.64	6.28	7.52	34.1	12.7	19.9	11.0	7.52	5.64	4.48	3.70
02	5.32	5.64	5.96	7.06	27.4	11.5	19.9	10.5	7.98	5.32	4.22	3.26
03	7.52	5.64	5.96	7.06	22.3	13.9	19.9	9.42	7.98	5.32	4.22	3.70
04	7.06	5.32	5.96	7.52	19.1	19.1	19.9	8.44	7.06	5.32	4.22	3.26
05	6.28	5.64	6.28	7.98	16.3	23.1	19.9	7.98	7.98	5.32	4.48	3.48
06	5.96	5.64	6.60	7.52	14.5	20.7	20.7	7.52	9.42	5.32	4.22	3.70
07	5.32	5.64	7.52	7.52	13.3	20.7	20.7	7.06	8.90	5.32	4.48	3.26
08	5.32	5.64	16.3	7.06	12.1	22.3	20.7	8.44	9.42	5.32	4.22	3.48
09	5.32	5.32	16.3	7.06	11.0	32.2	22.3	85.3	15.1	5.32	4.22	3.48
10	5.32	5.32	13.9	6.60	10.5	46.0	21.5	87.9	11.5	5.32	4.22	3.48
11	5.32	5.32	11.0	6.28	9.94	38.3	20.7	56.8	9.94	5.32	3.96	3.48
12	5.96	5.32	8.90	6.28	11.0	32.2	19.9	43.8	10.5	5.00	3.96	3.70
13	5.00	5.00	8.44	6.28	13.3	27.4	19.9	34.1	9.94	5.00	3.96	3.48
14	5.32	5.32	7.52	6.28	15.1	24.7	19.9	29.3	8.90	5.00	3.96	3.48
15	5.32	5.32	6.60	5.96	16.9	21.5	19.1	25.5	8.44	5.00	3.96	3.48
16	5.32	5.32	6.28	6.28	15.1	19.9	18.3	22.3	7.98	4.74	4.22	3.48
17	5.64	5.00	6.28	5.96	14.5	18.3	18.3	19.9	7.52	5.00	3.96	3.48
18	30.3	5.00	6.28	5.96	13.9	21.5	19.9	17.5	7.06	4.74	3.96	3.48
19	23.1	5.00	5.96	5.96	14.5	21.5	19.9	16.3	6.60	4.74	3.96	3.48
20	15.7	5.00	6.28	6.28	15.7	17.5	19.1	14.5	6.60	5.32	3.96	4.74
21	13.3	4.74	5.96	6.28	15.1	24.7	17.5	13.9	6.28	5.00	3.70	3.96
22	10.5	5.32	5.96	6.28	15.1	24.7	17.5	13.3	6.28	5.00	3.96	3.70
23	8.44	5.32	5.96	6.60	14.5	24.7	16.9	12.1	6.28	5.00	3.70	3.48
24	7.52	5.32	5.96	6.28	15.1	23.9	16.9	13.9	5.96	4.74	3.70	3.48
25	6.60	5.64	8.44	15.1	24.7	16.9	11.5	5.96	4.48	3.96	3.26	
26	6.28	7.06	5.96	107	16.3	23.9	15.7	10.5	5.96	4.48	3.70	3.26
27	6.28	10.5	5.96	102	15.7	23.9	14.5	10.5	5.96	4.48	3.70	7.06
28	5.96	8.44	5.96	84.0	15.1	23.1	13.9	9.94	5.64	4.48	3.70	40.5
29	5.96	7.06	7.52	74.9	-----	24.7	12.7	8.90	5.64	4.48	3.70	22.3
30	5.96	6.28	7.52	71.0	-----	25.5	11.5	8.44	5.64	4.48	3.70	15.7
31	5.64	-----	7.06	47.2	-----	22.3	7.52	-----	4.48	3.70	-----	
Maks.	48.4	12.7	19.9	159.	38.3	50.8	23.1	130.	18.3	7.98	5.64	64.5
Min.	2.28	3.70	5.00	5.00	9.42	2.28	10.5	5.00	3.70	3.96	3.04	2.60
Ortalama	7.99	5.76	7.56	21.1	15.8	23.6	18.5	20.8	7.86	4.98	4.00	5.93
LT/SN/Km ²	25.5	18.4	24.1	67.4	50.5	75.3	59.0	66.3	25.1	15.9	12.8	18.9
AKIM mm.	68.3	47.6	64.7	181.	122.	202.	153.	178.	65.1	42.6	34.2	49.0
MİL. M3	21.4	14.9	20.3	56.5	38.2	63.2	47.9	55.6	20.4	13.3	10.7	15.4

SU YILI (2014) YILLIK TOPLAM AKIM 377.80 MİLYON M3 1206 MM. 38.3 LT/SN/Km²

17. Doğu Akdeniz Havzası

E17A025 GÖKTEPE D. GÜNDER

VERİ

: KARAMAN İLİ GÖKTEPE KASABAŞI-GÜNDER KÖYÜ YOLU 4. KM'SİNDEKİ GÖKTEPE DERESİNE KESEN
KÖPRÜNÜN 10 M MEMBAINDADIR. (PAFTA O29-D3)
32°39'24" Doğu - 36°36'56" Kuzey

YAGIŞ ALANI

: 203.00 km²

YAKLAŞIK KOT : 1031 m

GÖZLEM SÜRESİ

: 01.08.1989 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 3.682 m³/sn. (23 Yıllık) 2014 Su yılında 1.390 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	24.700	m ³ /sn	26.01.2014
2014 Su yılında anlık enaz akım	:	0.105	m ³ /sn	01.07.2014
Gözlem süresinde anlık ençok akım	:	333.000	m ³ /sn	10.12.1989
Gözlem süresinde anlık enaz akım	:	0.061	m ³ /sn	29.07.2001

8. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
100	0.005	170	6.7	320	71.4	450	128.
103	0.020	200	16.0	350	85.8	460	132.
107	0.048	230	28.1	380	99.5	470	136.
120	0.257	260	41.6	410	112.	480	140.
140	1.4	290	56.6	440	124.	490	144.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.11	1.48	1.90	1.20	1.92	1.34	1.27	1.04	1.20	0.120	0.120	0.105
02	1.79	1.48	1.90	1.20	1.42	1.34	1.19	0.975	1.20	0.120	0.120	0.105
03	1.68	1.48	1.90	1.20	1.19	2.16	1.19	0.908	1.20	0.120	0.120	0.105
04	1.57	1.48	1.90	1.39	0.960	4.47	1.19	0.840	1.20	0.120	0.120	0.105
05	1.04	1.48	1.90	1.29	0.883	3.20	1.27	0.773	1.20	0.120	0.120	0.105
06	1.29	1.48	1.90	1.48	0.806	6.28	1.19	0.908	1.20	0.105	0.120	0.105
07	1.29	1.57	2.01	1.57	0.730	6.28	1.11	0.840	0.975	0.105	0.120	0.105
08	1.29	1.90	2.12	1.57	0.653	6.28	1.67	1.20	1.04	0.120	0.120	0.105
09	1.48	1.90	2.01	1.57	0.653	7.83	3.33	1.11	0.105	0.120	0.120	0.120
10	1.48	1.90	1.90	1.39	0.730	7.56	2.80	4.57	0.908	0.105	0.120	0.120
11	1.48	1.90	1.90	1.39	0.883	5.83	2.53	3.15	0.840	0.120	0.120	0.120
12	1.48	1.90	1.79	1.39	1.04	4.11	2.26	2.66	0.840	0.120	0.120	0.134
13	1.48	1.79	1.79	1.39	1.27	3.02	2.12	2.26	0.721	0.120	0.120	0.105
14	1.48	1.90	1.90	1.04	1.54	2.54	2.01	1.90	0.566	0.134	0.120	0.105
15	1.48	1.90	1.90	1.04	1.79	2.16	1.90	1.68	0.514	0.134	0.120	0.440
16	1.48	1.79	1.90	0.908	1.54	2.29	1.79	1.48	0.440	0.148	0.134	0.404
17	1.48	1.90	1.68	0.908	1.27	2.29	1.57	1.29	0.367	0.148	0.148	0.367
18	1.79	1.90	1.57	0.840	1.42	3.57	1.68	1.11	0.298	0.170	0.170	0.367
19	1.68	1.79	1.48	0.773	1.67	3.93	1.68	1.04	0.298	0.148	0.170	0.440
20	1.48	1.48	1.57	0.773	2.16	3.75	1.68	0.908	0.330	0.148	0.148	0.669
21	1.48	1.57	1.68	0.840	2.29	3.93	1.57	0.908	0.134	0.134	0.134	0.721
22	1.48	1.79	1.79	0.908	2.16	3.20	1.48	1.04	0.148	0.134	0.120	0.669
23	1.39	1.79	1.79	1.04	1.92	3.02	1.39	1.29	0.134	0.120	0.105	0.669
24	1.29	1.79	1.79	1.11	1.92	2.66	1.29	1.57	0.148	0.120	0.105	0.618
25	1.39	1.79	1.79	1.20	2.04	2.84	1.29	1.39	0.134	0.120	0.105	0.566
26	1.48	2.80	1.79	11.7	1.79	2.54	1.20	1.29	0.134	0.120	0.105	0.566
27	1.57	2.53	1.79	12.3	1.79	2.29	1.04	1.29	0.134	0.134	0.105	0.618
28	1.57	2.12	1.68	5.83	1.54	2.16	1.04	1.11	0.120	0.134	0.105	0.730
29	1.48	2.01	1.48	6.73	-----	2.41	1.11	1.04	0.120	0.134	0.105	0.513
30	1.48	2.01	1.29	5.37	-----	2.16	1.11	0.908	0.120	0.120	0.105	0.354
31	1.57	-----	1.29	2.66	-----	1.42	-----	0.840	-----	0.105	0.105	-----
Maks.	4.39	4.39	2.80	24.7	2.29	11.0	3.33	4.57	1.29	0.170	0.213	1.54
Min.	0.975	1.48	1.29	0.721	0.653	1.27	0.975	0.721	0.120	0.105	0.105	0.105
Ortalama	1.47	1.82	1.78	2.39	1.43	3.51	1.60	1.47	0.592	0.126	0.122	0.342
LT/SN/Km ²	7.23	8.97	8.75	11.8	7.03	17.3	7.87	7.24	2.92	0.621	0.599	1.68
AKİM mm.	19.4	23.2	23.4	31.5	17.0	46.3	20.4	19.4	7.56	1.66	1.60	4.36
MİL. M ³	3.93	4.72	4.76	6.39	3.45	9.41	4.14	3.93	1.54	0.337	0.326	0.886

SU YILI (2014) YILLIK TOPLAM AKIM 43.82 MİLYON M³ 216 MM. 6.8 LT/SN/Km²

17. Doğu Akdeniz Havzası

E17A029 ANAMUR Ç. SUGÖZÜ

YERİ

: ANAMUR DİREK KÖPRÜSÜ YÖNÜNDE 42. KM'DE SUGÖZÜ MEVKİİNDEKİ BETON KÖPRÜNÜN YAKLAŞIK
 10 M MEMBRİNALTA TAHTA KÖPRÜDİR. (PAFTA P29-B4)
 32°46'42" Doğu - 36°19'0" Kuzey

YAGIŞ ALANI

: 9.50 km²

YAKLAŞIK KOT : 635 m

GÖZLEM SÜRESİ

: 24.10.1991 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.587 m³/sn. (20 Yıllık) 2014 Su yılında 1.095 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	10.500	m ³ /sn	18.10.2013
2014 Su yılında anlık enaz akım	:	0.424	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	40.400	m ³ /sn	05.12.2007
Gözlem süresinde anlık enaz akım	:	0.182	m ³ /sn	01.09.2008

13. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
100	0.100	135	1.6	170	6.7	220	19.9
110	0.240	140	2.2	180	9.0	230	22.9
120	0.550	145	2.8	190	11.5	240	25.9
125	0.810	150	3.4	200	14.2	250	28.9
130	1.2	160	4.8	210	17.0	300	43.9

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.424	0.821	0.743	1.44	1.93	1.33	1.08	0.946	0.878	0.878	0.810	0.758
02	0.540	0.821	0.743	1.44	1.71	1.33	1.08	0.946	0.878	0.878	0.810	0.758
03	0.743	0.743	0.908	1.44	1.51	1.42	1.01	0.878	0.878	0.878	0.810	0.758
04	0.743	0.743	1.21	1.95	1.08	1.93	1.01	0.878	0.810	0.878	0.810	0.758
05	0.662	0.743	1.32	1.81	1.08	1.82	1.01	0.878	0.878	0.878	0.758	0.758
06	0.662	0.821	1.32	1.68	1.24	1.71	0.946	0.878	0.946	0.878	0.758	0.810
07	0.662	0.821	1.44	1.54	1.08	1.60	0.946	0.878	0.946	0.878	0.758	0.758
08	0.662	0.821	2.67	1.44	1.08	1.71	1.01	1.01	1.01	0.810	0.758	0.758
09	0.662	0.821	1.95	1.44	1.01	1.93	1.01	3.35	1.01	0.810	0.810	0.758
10	0.598	0.821	1.68	1.32	1.01	2.39	0.946	2.87	0.946	0.810	0.810	0.758
11	0.598	0.743	1.95	1.21	1.01	2.15	0.946	2.15	0.946	0.878	0.810	0.758
12	0.598	0.743	2.21	1.21	0.946	1.93	0.946	1.82	0.946	0.878	0.810	0.706
13	0.598	0.743	2.37	1.11	1.01	1.82	0.946	1.51	0.946	0.878	0.810	0.758
14	0.598	0.821	2.06	1.11	1.33	1.60	1.01	1.42	0.878	0.810	0.810	0.758
15	0.598	0.821	1.68	1.11	1.82	1.42	0.946	1.24	0.946	0.810	0.758	0.758
16	0.598	0.821	1.68	1.00	1.42	1.42	0.946	1.15	0.878	0.810	0.758	0.758
17	0.540	0.743	1.68	1.00	1.33	1.33	0.946	0.946	0.878	0.758	0.758	0.758
18	2.51	0.743	1.68	0.908	1.33	1.33	1.01	1.01	0.878	0.758	0.810	0.706
19	1.11	0.743	1.81	1.00	1.33	1.33	1.01	0.946	0.878	0.758	0.810	0.706
20	0.821	0.743	1.68	1.00	1.33	1.24	0.946	0.946	0.878	0.810	0.810	0.706
21	0.743	0.743	1.44	1.00	1.33	1.33	1.01	1.01	0.878	0.810	0.758	0.706
22	0.743	0.743	1.32	1.00	1.33	1.24	0.946	1.08	0.878	0.810	0.758	0.706
23	0.743	0.743	1.32	1.11	1.24	1.24	0.946	1.01	0.878	0.758	0.758	0.706
24	0.821	0.743	1.21	1.00	1.24	1.24	0.946	1.01	0.810	0.758	0.758	0.706
25	0.821	0.743	1.32	2.98	1.71	1.24	0.946	1.01	0.878	0.758	0.758	0.706
26	0.821	1.44	1.44	4.66	1.71	1.33	1.01	1.01	0.878	0.810	0.758	0.706
27	0.908	1.81	1.44	4.08	1.33	1.24	0.946	1.01	0.878	0.810	0.758	0.946
28	0.821	1.11	1.44	2.75	1.33	1.24	0.946	1.01	0.878	0.810	0.758	1.24
29	0.821	0.908	1.68	2.75	-----	1.24	0.946	0.946	0.878	0.758	0.758	0.946
30	0.821	0.821	1.54	2.63	-----	1.15	0.946	0.878	0.878	0.758	0.758	0.810
31	0.821	-----	1.54	2.15	-----	1.15	-----	0.878	-----	0.758	0.706	-----
Maks.	10.5	2.37	3.15	7.16	2.15	2.51	1.15	4.37	1.15	0.878	0.810	1.71
Min.	0.424	0.743	0.743	0.908	0.878	1.01	0.878	0.810	0.810	0.758	0.706	0.602
Ortalama	0.768	0.848	1.56	1.69	1.31	1.50	0.976	1.21	0.898	0.817	0.778	0.773
LT/SN/Km ²	80.9	89.3	165.	177.	138.	157.	103.	127.	94.5	86.0	81.9	81.3
AKIM mm.	217.	231.	441.	475.	335.	422.	266.	341.	245.	230.	219.	211.
MİL. M ³	2.06	2.20	4.19	4.52	3.18	4.01	2.53	3.24	2.33	2.19	2.08	2.00

SU YILI (2014) YILLIK TOPLAM AKIM 34.53 MİLYON M³ 3635 MM. 115.2 LT/SN/Km²

17. Doğu Akdeniz Havzası

E17A033 KADINCIK Ç. BAHÇE

YERİ

: TARSUS -ÇAMLİYAVLA KAVŞAĞIDAN DÖNÜLDÜKTEN SONRA 11. KM. 'DEKİ KURT ÇUKURU KÖYÜNDE
SAĞA 5 KM. GİDİLİP SOLA DÖNÜLÜNCE YAKLAŞIK 1 KM. SONRADIR. (PAFTA N33-D2)
34°38'21" Doğu - 37°13'32" Kuzey

YAGIŞ ALANI

: 217.60 km²

YAKLAŞIK KOT : 730 m

GÖZLEM SÜRESİ

: 29.03.1994 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 4.909 m³/sn. (20 Yıllık) 2014 Su yılında 4.147 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	53.700	m ³ /sn	09.05.2014
2014 Su yılında anlık enaz akım	:	0.592	m ³ /sn	20.12.2013
Gözlem süresinde anlık ençok akım	:	58.000	m ³ /sn	01.11.2006
Gözlem süresinde anlık enaz akım	:	0.490	m ³ /sn	16.08.2012

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
50	0.205	100	4.7	190	37.9	290	106.
60	0.505	110	6.8	210	49.4	300	114.
70	1.0	130	12.2	230	61.9	310	123.
80	1.9	150	19.2	250	75.6	320	132.
90	3.1	170	27.8	270	90.3	330	141.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.11	1.03	0.947	1.03	2.77	3.86	4.91	8.57	7.52	2.98	2.13	1.43
02	1.11	1.03	0.947	1.03	2.77	4.05	5.17	8.24	5.92	2.98	2.01	1.35
03	1.11	1.03	1.03	0.885	2.32	4.23	5.17	8.24	4.56	2.98	2.01	1.35
04	1.03	1.03	1.03	0.885	2.05	5.42	5.17	9.22	4.56	2.85	2.01	1.35
05	1.03	1.03	1.03	0.885	1.80	4.41	5.67	9.87	6.14	2.85	1.90	1.35
06	1.03	1.03	1.03	0.947	1.91	4.23	6.43	11.0	9.25	2.85	1.90	1.35
07	1.03	1.03	1.03	0.885	2.18	4.41	7.26	8.89	10.1	2.73	1.90	1.28
08	0.947	1.03	1.03	0.885	2.18	5.17	6.68	19.7	10.7	2.73	1.81	1.28
09	0.947	1.03	0.947	0.823	2.45	15.9	5.67	44.1	11.3	2.73	1.81	1.28
10	0.947	1.03	0.947	0.823	2.59	33.3	5.42	31.2	9.00	2.60	1.81	1.43
11	0.947	1.03	0.947	0.760	2.32	18.6	6.17	21.7	8.02	2.73	1.71	1.43
12	0.947	1.03	0.947	0.760	3.14	13.3	6.43	17.0	8.26	2.73	1.71	1.35
13	0.947	1.03	0.947	0.760	3.86	10.6	6.93	15.5	7.52	2.60	1.62	1.28
14	0.947	0.947	0.947	0.760	3.68	8.57	7.26	14.5	6.78	2.60	1.62	1.35
15	0.947	0.947	0.947	0.760	3.86	7.26	7.26	14.5	5.32	2.47	1.62	1.52
16	0.947	1.03	0.885	0.698	3.50	6.68	6.43	14.2	4.73	2.47	1.52	2.24
17	0.947	1.03	0.947	0.698	3.68	6.43	6.68	13.5	4.38	2.60	1.52	2.60
18	1.91	1.03	0.885	0.698	4.23	6.93	11.0	12.5	4.21	2.47	1.52	2.73
19	1.69	1.03	0.885	0.698	4.66	6.93	12.9	11.3	4.03	2.47	1.43	3.11
20	1.36	0.947	0.885	0.698	5.17	6.93	12.5	10.4	3.86	2.36	1.43	4.03
21	1.20	0.947	0.885	0.698	5.17	7.26	11.0	10.1	3.71	2.36	1.43	2.73
22	1.11	1.03	0.885	0.698	4.91	6.93	11.0	9.55	3.71	2.36	1.43	2.13
23	1.11	0.947	0.823	0.698	4.23	6.93	12.5	9.25	3.56	2.24	1.35	1.90
24	1.11	0.947	0.823	0.698	4.05	6.93	14.6	9.00	3.56	2.36	1.35	1.81
25	1.11	0.947	0.823	0.760	5.42	6.93	13.7	8.76	3.41	2.36	1.35	1.62
26	1.11	1.03	0.823	1.47	5.42	6.68	13.7	8.76	3.41	2.36	1.43	1.62
27	1.11	1.11	0.823	7.26	4.91	6.43	13.3	9.25	3.26	2.24	1.43	2.13
28	1.03	1.03	0.823	5.17	4.41	6.68	11.8	9.25	3.26	2.24	1.35	6.14
29	1.03	1.03	0.947	3.86	-----	6.93	9.22	8.76	3.11	2.24	1.43	4.93
30	1.03	1.03	1.11	3.68	-----	6.17	8.24	8.26	3.11	2.13	1.35	3.41
31	1.03	-----	0.947	3.14	-----	5.17	-----	8.02	-----	2.13	1.43	-----
Maks.	2.45	1.11	1.11	9.87	5.92	44.3	14.6	53.7	19.2	2.98	2.13	7.03
Min.	0.636	0.636	0.592	0.592	1.47	3.32	3.14	5.67	3.11	2.13	1.28	1.20
Ortalama	1.09	1.01	0.932	1.44	3.56	8.07	8.67	13.0	5.68	2.54	1.62	2.12
LT/SN/Km ²	5.02	4.66	4.28	6.60	16.4	37.1	39.9	59.8	26.1	11.7	7.46	9.73
AKİM mm.	13.4	12.1	11.5	17.7	39.6	99.4	103.	160.	67.6	31.3	20.0	25.2
MIL. M ³	2.93	2.63	2.50	3.84	8.61	21.6	22.5	34.8	14.7	6.81	4.35	5.49

SU YILI (2014) YILLIK TOPLAM AKİM 130.76 MİLYON M³ 601 MM. 19.1 LT/SN/Km²

17. Doğu Akdeniz Havzası

E17A038 AVULUK DERESİ KUTLUPINAR

YERİ

: KONYA İLİ HADİM İLÇESİ ASAĞIKIZILCA - KUTLUPINAR KÖYLERİ ARASINDA , KUTLUPINAR KÖYÜNE
1.5 KM MESAFE KAIA DERE ÜZERİNDEKİ KÖPRÜDE'DİR. (PAFTA O29-B1)
32°48'36" Doğu - 36°58'35" Kuzey

YAGIŞ ALANI

: 109.80 km²

YAKLAŞIK KOT : 960 m

GÖZLEM SÜRESİ

: 26.05.2005 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.567 m³/sn. (8 Yıllık) 2014 Su yılında 0.144 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	16.800 m ³ /sn	26.01.2014
2014 Su yılında anlık enaz akım	:	0.000 m ³ /sn	24.10.2013
Gözlem süresinde anlık ençok akım	:	26.800 m ³ /sn	16.12.2010
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	01.10.2005

İstasyon için kullanılmış anahtar bulunamadı.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.092	KURU	0.179	0.002	0.832	0.554	0.150	0.012	0.040	0.002	KURU	KURU
02	0.102	KURU	0.179	KURU	0.610	0.442	0.150	0.012	0.062	0.002	KURU	KURU
03	0.102	KURU	0.160	KURU	0.442	0.442	0.150	0.005	0.040	0.001	KURU	KURU
04	0.102	KURU	0.160	KURU	0.330	0.498	0.150	0.005	0.033	0.001	KURU	KURU
05	0.102	KURU	0.160	0.001	0.258	0.442	0.128	0.005	0.033	KURU	KURU	KURU
06	0.102	KURU	0.140	0.001	0.222	0.442	0.128	0.005	0.062	KURU	KURU	KURU
07	0.102	KURU	0.140	KURU	0.222	0.386	0.128	0.005	0.150	KURU	KURU	KURU
08	0.092	KURU	0.140	KURU	0.186	0.386	0.150	0.026	0.294	KURU	KURU	KURU
09	0.092	KURU	0.121	KURU	0.150	0.442	0.186	0.022	0.222	KURU	KURU	KURU
10	0.092	KURU	0.121	KURU	0.150	0.554	0.186	0.062	0.128	KURU	KURU	KURU
11	0.092	KURU	0.121	KURU	0.150	0.554	0.128	0.040	0.128	KURU	KURU	KURU
12	0.092	KURU	0.121	KURU	0.150	0.554	0.128	0.033	0.106	KURU	KURU	KURU
13	0.092	KURU	0.102	KURU	0.150	0.498	0.128	0.026	0.084	KURU	KURU	KURU
14	0.102	KURU	0.102	KURU	0.258	0.442	0.128	0.019	0.084	KURU	KURU	KURU
15	0.092	KURU	0.092	KURU	0.758	0.386	0.128	0.026	0.040	KURU	KURU	KURU
16	0.092	KURU	0.092	KURU	0.684	0.330	0.128	0.019	0.026	KURU	KURU	KURU
17	0.102	0.001	0.092	KURU	0.498	0.330	0.128	0.012	0.019	KURU	KURU	KURU
18	0.081	0.001	0.092	KURU	0.386	0.330	0.106	0.012	0.026	KURU	KURU	KURU
19	0.043	0.003	0.081	KURU	0.386	0.294	0.106	0.012	0.026	KURU	KURU	KURU
20	0.024	0.001	0.060	KURU	0.330	0.294	0.084	0.012	0.026	KURU	KURU	0.001
21	0.024	KURU	0.050	KURU	0.330	0.294	0.084	0.040	0.026	KURU	KURU	KURU
22	0.012	KURU	0.043	KURU	0.294	0.294	0.084	0.084	0.026	KURU	KURU	KURU
23	0.007	KURU	0.024	KURU	0.294	0.258	0.062	0.106	0.019	KURU	KURU	KURU
24	KURU	KURU	0.037	KURU	0.294	0.258	0.106	0.106	0.019	KURU	KURU	KURU
25	KURU	KURU	0.050	KURU	0.386	0.258	0.026	0.084	0.012	KURU	KURU	KURU
26	KURU	0.084	0.050	4.01	0.758	0.258	0.026	0.106	0.012	KURU	KURU	KURU
27	KURU	0.781	0.071	4.72	0.758	0.222	0.026	0.106	0.005	KURU	KURU	KURU
28	KURU	0.521	0.071	2.74	0.610	0.222	0.026	0.106	0.005	KURU	KURU	KURU
29	KURU	0.351	0.092	2.52	-----	0.222	0.019	0.084	0.003	KURU	KURU	KURU
30	KURU	0.259	0.290	1.82	-----	0.222	0.012	0.062	0.003	KURU	KURU	KURU
31	KURU	-----	0.005	1.22	-----	0.186	-----	0.040	-----	KURU	KURU	-----
Maks.	0.102	1.47	0.436	16.8	1.06	0.610	0.258	1.47	1.47	0.026	KURU	2.31
Min.	KURU	KURU	0.005	KURU	0.150	0.150	0.005	KURU	0.003	KURU	KURU	KURU
Ortalama	0.059	0.067	0.104	0.549	0.388	0.364	0.106	0.048	0.059	KURU	KURU	KURU
LT/SN/Km ²	0.539	0.608	0.951	5.00	3.54	3.32	0.962	0.439	0.534	0.002	KURU	KURU
AKIM mm.	1.44	1.58	2.55	13.4	8.56	8.89	2.49	1.18	1.38	0.005	KURU	0.001
MİL. M ³	0.159	0.173	0.280	1.47	0.940	0.976	0.274	0.129	0.152	0.001	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKIM 4.55 MİLYON M³ 41 MM. 1.3 LT/SN/Km²

17. Doğu Akdeniz Havzası

E17A039 SAHNA DERESİ SAHNA

YERİ

: MERSİN - ERDEMLİ YOLUNDА ÇEŞMELİ'DEN SAĞA SAPIALARAK VARILAN SAHNA KÖYÜNDEN 2.KM
 SONRAKİ SAHNA KÖPRÜSÜ YAKININDADIR. (PAFTA O32-B4)
 34°20'1" Doğu - 36°51'54" Kuzey

YAGIŞ ALANI

: 159.80 km²

YAKLAŞIK KOT : 590 m

GÖZLEM SÜRESİ

: 19.04.2006 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.007 m³/sn. (8 Yıllık) 2014 Su yılında 0.553 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	15.100	m ³ /sn	10.03.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	28.06.2014
Gözlem süresinde anlık ençok akım	:	29.200	m ³ /sn	01.11.2006
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	29.06.2007

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
100	0.000	135	1.4	260	16.1	370	30.4
103	0.000	150	3.0	290	20.0	380	31.7
106	0.011	170	5.2	320	23.9	390	33.0
109	0.038	200	8.8	350	27.8	400	34.3
120	0.370	230	12.4	360	29.1		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.123	0.123	0.170	0.210	1.09	0.640	0.784	0.330	0.928	0.027	0.076	0.210
02	0.170	0.123	0.170	0.210	0.856	0.640	0.712	0.330	0.928	0.018	0.076	0.170
03	0.290	0.123	0.170	0.170	0.784	0.856	0.712	0.290	0.712	0.018	0.076	0.123
04	0.210	0.099	0.146	0.170	0.712	1.45	0.784	0.290	0.712	0.018	0.210	0.038
05	0.170	0.076	0.170	0.170	0.640	1.00	0.712	0.210	0.712	0.052	0.532	0.038
06	0.170	0.123	0.146	0.170	0.586	0.856	0.640	0.290	0.586	0.038	0.250	0.038
07	0.170	0.123	0.170	0.170	0.532	0.856	0.712	0.290	0.532	0.038	0.146	0.038
08	0.146	0.123	0.170	0.170	0.532	0.784	0.640	2.62	0.478	0.052	0.123	0.052
09	0.123	0.123	0.170	0.170	0.478	2.51	0.784	10.2	0.478	0.027	0.076	0.052
10	0.123	0.099	0.170	0.170	0.478	8.32	0.712	6.28	0.370	0.027	0.076	0.146
11	0.052	0.123	0.170	0.170	0.478	4.86	0.712	3.94	0.370	0.038	0.076	0.146
12	0.076	0.146	0.170	0.170	0.478	4.28	0.640	2.95	0.330	0.052	0.076	0.099
13	0.099	0.146	0.210	0.170	0.478	2.95	0.640	2.51	0.290	0.052	0.146	0.099
14	0.099	0.146	0.210	0.170	0.478	2.40	0.640	2.10	0.290	0.052	0.076	0.076
15	0.123	0.123	0.210	0.146	0.784	2.00	0.586	1.90	0.290	0.052	0.076	0.210
16	0.123	0.123	0.210	0.170	0.640	1.81	0.586	1.72	0.250	0.038	0.052	0.250
17	0.146	0.146	0.250	0.170	0.586	1.63	0.532	1.54	0.250	0.038	0.052	0.210
18	0.532	0.170	0.250	0.170	0.532	1.54	0.478	1.45	0.170	0.052	0.052	0.170
19	0.290	0.146	0.250	0.146	0.532	1.36	0.532	1.36	0.146	0.038	0.099	0.290
20	0.250	0.146	0.210	0.146	0.586	1.27	0.532	1.27	0.123	0.076	0.099	0.290
21	0.250	0.146	0.210	0.146	0.586	1.18	0.478	1.18	0.146	0.146	0.123	0.210
22	0.210	0.146	0.250	0.146	0.586	1.09	0.478	1.36	0.370	0.210	0.123	0.170
23	0.210	0.146	0.210	0.146	0.586	1.00	0.424	1.18	0.290	0.170	0.076	0.170
24	0.170	0.146	0.210	0.146	0.586	1.00	0.424	1.18	0.170	0.099	0.076	0.146
25	0.170	0.146	0.210	0.170	1.00	1.00	0.370	1.09	0.123	0.099	0.099	0.123
26	0.146	0.170	0.210	1.63	0.928	1.00	0.370	1.18	0.076	0.099	0.099	0.123
27	0.146	0.170	0.210	5.32	0.784	1.00	0.330	1.54	0.052	0.099	0.099	0.290
28	0.146	0.146	0.210	4.17	0.712	0.928	0.330	1.18	0.027	0.123	0.099	0.586
29	0.146	0.146	0.330	3.28	-----	1.00	0.370	0.928	0.027	0.146	0.099	0.330
30	0.146	0.170	0.290	2.20	-----	0.928	0.370	0.928	0.038	0.123	0.170	0.290
31	0.123	-----	0.290	1.36	-----	0.856	-----	0.856	-----	0.076	0.250	-----
Maks.	1.45	0.210	0.586	8.20	2.51	15.2	1.63	15.3	1.54	0.424	3.39	1.90
Min.	0.027	0.076	0.146	0.146	0.478	0.640	0.250	0.146	0.011	0.005	0.027	0.027
Ortalama	0.173	0.136	0.207	0.714	0.644	1.71	0.567	1.76	0.342	0.071	0.121	0.173
LT/SN/Km ²	1.08	0.851	1.30	4.47	4.03	10.7	3.55	11.0	2.14	0.443	0.759	1.08
AKIM mm.	2.89	2.21	3.47	12.0	9.75	28.7	9.20	29.5	5.55	1.19	2.03	2.80
MİL. M ³	0.462	0.353	0.555	1.91	1.56	4.58	1.47	4.71	0.887	0.189	0.325	0.448

SU YILI (2014) YILLIK TOPLAM AKIM 17.45 MİLYON M³ 109 MM. 3.5 LT/SN/Km²

17. Doğu Akdeniz Havzası

E17A041 GEVNE Ç. FAKIRCALI KÖPRÜSÜ

YERİ

: ERMEK - SARİVELİLER ALANYA YOLUNUN 63.KM.SİNDEKİ FAKIRCALI KÖPRÜSÜNDEDİR.
 (PAFTA 028-C2)
 32°27'3" Doğu - 36°41'27" Kuzey

YAGIŞ ALANI

: 311.70 km²

YAKLAŞIK KOT : 1180 m

GÖZLEM SÜRESİ

: 01.10.2010 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 8.636 m³/sn. (2 Yıllık) 2014 Su yılında 4.619 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	98.000 m ³ /sn	26.01.2014
2014 Su yılında anlık enaz akım	:	0.608 m ³ /sn	14.10.2013
Gözlem süresinde anlık ençok akım	:	140.000 m ³ /sn	18.04.2011
Gözlem süresinde anlık enaz akım	:	0.608 m ³ /sn	14.10.2013

İstasyon için kullanılmış anahtar bulunamadı.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.673	0.778	2.05	1.42	6.32	5.90	9.13	6.74	2.16	1.15	0.778	0.831
02	0.673	0.726	1.78	1.42	5.27	6.53	10.4	6.11	2.16	1.15	0.726	0.778
03	0.673	0.726	1.64	1.57	4.49	12.1	11.8	5.90	2.16	1.09	0.726	0.673
04	0.726	0.726	1.49	1.86	3.71	17.7	11.1	6.53	2.16	1.09	0.726	0.726
05	0.726	0.726	1.42	1.78	3.56	12.1	14.0	7.80	2.16	1.09	0.726	0.778
06	0.726	0.726	1.35	1.71	3.25	31.8	14.8	7.01	1.86	1.04	0.726	0.778
07	0.726	0.726	1.49	1.64	3.25	22.5	14.8	5.90	2.39	1.04	0.937	0.778
08	0.726	0.726	2.16	1.64	3.09	23.1	15.2	5.69	2.63	0.989	0.884	0.778
09	0.673	0.726	1.64	1.57	3.25	28.4	10.8	14.4	2.74	0.989	0.726	0.778
10	0.673	0.726	1.57	1.49	3.56	24.1	9.74	22.5	2.86	0.937	0.778	0.778
11	0.673	0.673	1.57	1.42	4.02	18.7	10.1	11.4	2.86	0.937	0.726	0.778
12	0.673	0.673	1.42	1.35	4.64	14.0	10.1	8.60	2.51	0.884	0.726	0.778
13	0.641	0.673	1.42	1.42	5.90	10.4	10.8	7.01	2.63	0.884	0.778	0.778
14	0.641	0.726	1.42	1.42	7.01	8.60	11.4	6.53	2.16	0.884	0.778	0.778
15	0.673	0.726	1.42	1.42	6.74	7.80	11.1	6.11	1.78	0.884	0.778	0.937
16	0.641	0.726	1.49	1.42	5.48	8.07	12.1	5.27	1.64	0.831	0.831	0.831
17	0.641	0.726	1.49	1.42	4.64	8.60	14.4	4.33	1.57	0.831	0.831	0.778
18	4.85	0.726	1.42	1.42	5.06	12.8	15.2	3.87	1.49	0.831	0.831	0.778
19	3.09	0.726	1.42	1.49	6.32	15.6	14.0	3.56	1.42	0.831	0.831	0.778
20	1.64	0.726	1.49	1.57	7.27	17.3	10.4	3.40	1.35	0.831	0.831	0.937
21	1.20	0.726	1.49	1.57	7.27	19.6	10.4	3.09	1.27	0.831	0.778	0.831
22	1.20	0.726	1.49	1.64	7.27	17.7	11.1	3.09	1.27	0.831	0.778	0.831
23	0.989	1.20	1.57	1.78	6.74	17.7	13.6	3.40	1.27	0.831	0.831	0.778
24	0.937	1.20	1.64	1.71	8.07	17.3	14.0	3.09	1.20	0.831	0.778	0.778
25	0.884	1.15	1.42	3.87	10.1	17.7	13.6	2.86	1.20	0.778	0.778	0.778
26	0.884	18.7	1.42	61.9	8.07	16.8	12.1	2.74	1.20	0.778	0.778	0.778
27	0.831	20.6	1.35	35.5	7.54	14.4	10.1	2.51	1.20	0.778	0.778	1.78
28	0.831	6.32	1.35	16.8	7.01	15.6	9.40	2.39	1.20	0.778	0.884	23.1
29	0.831	3.71	1.64	22.0	-----	18.2	7.54	2.28	1.20	0.778	1.04	4.85
30	0.831	2.63	1.49	14.8	-----	15.2	6.74	2.28	1.20	0.778	0.831	3.09
31	0.831	-----	1.49	8.60	-----	10.1	-----	2.28	-----	0.778	0.831	-----
Maks.	7.80	67.1	3.71	98.0	13.2	39.3	19.2	40.6	7.54	1.64	2.74	51.6
Min.	0.608	0.673	1.20	1.35	3.09	5.69	6.11	2.28	1.20	0.778	0.673	0.673
Ortalama	1.01	2.38	1.53	6.47	5.67	15.7	11.7	5.76	1.83	0.902	0.799	1.78
LT/SN/Km ²	3.25	7.63	4.92	20.8	18.2	50.3	37.4	18.5	5.87	2.89	2.56	5.71
AKİM mm.	8.71	19.8	13.2	55.6	44.0	135.	97.0	49.5	15.2	7.75	6.86	14.8
MİL. M ³	2.71	6.17	4.10	17.3	13.7	42.0	30.2	15.4	4.74	2.42	2.14	4.62

SU YILI (2014) YILLIK TOPLAM AKİM 145.50 MİLYON M³ 467 MM. 14.8 LT/SN/Km²

18. Seyhan Havzası

D18A006 ÇAKIT S. ŞEKERPINARI

YERİ

: ADANA-ANKARA YOLUNUN 118 KM. SINDEKİ ŞEKERPINARI MEVKİİNDEKİ TARİHİ KÖPRÜDEDİR.
(PAFTA N33-B1)

34°51'43" Doğu - 37°28'15" Kuzey

YAGIŞ ALANI

: 1234.00 km²

YAKLAŞIK KOT : 800 m

GÖZLEM SÜRESİ

: 01.06.1959 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 8.222 m³/sn. (21 Yıllık) 2014 Su yılında 4.661 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 99.600 m³/sn 10.03.20142014 Su yılında anlık enaz akım : 0.713 m³/sn 07.09.2014Gözlem süresinde anlık ençok akım : 147.000 m³/sn 01.11.2006Gözlem süresinde anlık enaz akım : 0.616 m³/sn 19.11.2007

10. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
137	0.351	165	10.7	200	44.0	250	102.
139	0.586	170	14.5	210	55.0	260	115.
145	1.6	175	18.8	220	66.0	270	128.
155	4.9	180	23.5	230	78.0	280	141.
160	7.5	190	33.5	240	90.0	290	154.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.25	1.87	1.42	2.14	2.14	2.40	4.89	5.42	13.0	4.89	2.14	1.07
02	1.42	1.60	1.42	2.14	1.87	2.14	5.95	4.89	12.2	4.89	2.14	1.25
03	1.60	1.60	1.42	1.87	1.87	2.14	5.42	4.89	10.1	4.50	1.87	1.42
04	2.14	1.60	1.42	1.87	1.87	2.40	5.42	4.89	9.43	4.50	1.87	1.42
05	1.87	1.42	1.42	1.87	1.87	2.40	5.42	5.42	10.7	4.50	1.60	1.25
06	1.87	1.42	1.42	1.87	1.87	2.40	6.47	7.53	13.7	4.11	1.60	1.25
07	1.60	1.42	1.42	1.60	1.87	2.14	6.47	8.16	14.5	4.11	1.42	1.25
08	1.60	1.42	1.60	1.60	1.87	2.14	7.00	13.0	13.0	3.72	1.42	1.25
09	1.42	1.42	1.87	1.60	1.87	10.1	5.95	38.8	12.2	3.72	1.42	1.25
10	1.60	1.42	1.60	1.60	1.87	69.6	5.42	36.7	11.5	3.33	1.25	1.07
11	1.60	1.42	1.60	1.60	1.87	43.0	5.95	31.5	9.43	3.72	1.25	1.07
12	1.42	1.42	1.60	1.60	1.87	29.5	5.42	25.5	9.43	3.72	1.25	1.07
13	1.42	1.42	1.60	1.60	1.87	20.7	4.50	20.7	8.80	3.33	1.25	0.890
14	1.25	1.42	1.42	1.60	1.87	15.4	4.50	17.1	8.80	3.33	1.25	0.890
15	1.42	1.42	1.42	1.60	1.87	12.2	4.50	16.2	8.16	3.72	1.07	0.890
16	1.42	1.42	1.42	1.60	1.87	10.1	4.50	17.1	7.53	3.72	1.25	0.890
17	1.25	1.42	1.42	1.60	2.14	9.43	4.50	16.2	7.53	3.33	1.07	0.890
18	1.25	1.60	1.42	1.60	1.87	10.1	6.47	16.2	8.16	3.33	1.07	0.890
19	1.25	1.60	1.42	1.60	1.87	9.43	7.53	14.5	8.80	2.94	1.07	1.07
20	1.25	1.42	1.42	1.60	1.87	8.16	8.16	13.0	9.43	3.72	1.25	1.42
21	1.25	1.42	1.42	1.60	1.87	8.16	7.00	11.5	8.80	3.33	2.14	1.25
22	1.25	1.42	1.42	1.42	1.87	7.00	5.95	10.7	8.16	2.94	1.87	1.07
23	1.42	1.42	1.60	1.60	1.87	7.00	6.47	10.7	7.53	2.67	1.42	0.890
24	1.42	1.42	1.60	1.60	1.87	6.47	7.53	11.5	7.00	2.67	1.25	0.890
25	1.42	1.42	1.60	1.60	2.67	6.47	8.16	12.2	7.00	2.67	1.25	0.890
26	1.60	1.60	1.60	1.87	2.94	6.47	9.43	10.7	6.47	2.67	1.25	0.890
27	1.87	2.14	1.60	5.42	2.40	5.95	9.43	12.2	6.47	2.94	1.25	1.25
28	1.87	1.87	1.60	4.89	2.40	5.95	8.80	13.7	6.47	2.67	1.25	2.14
29	1.87	1.60	1.87	3.33	-----	6.47	7.53	13.0	5.95	2.67	1.42	2.40
30	1.60	1.60	2.67	2.67	-----	5.95	5.95	13.0	5.42	2.40	1.25	2.14
31	1.60	-----	2.40	2.40	-----	4.89	-----	13.7	-----	2.40	1.07	-----
Maks.	4.50	2.94	2.94	7.53	4.50	99.6	13.0	45.1	16.2	22.6	33.5	15.4
Min.	1.25	1.42	1.42	1.42	1.60	1.25	4.11	4.50	3.72	1.87	1.07	0.713
Ortalama	1.52	1.52	1.58	2.02	1.99	10.9	6.36	14.5	9.19	3.46	1.42	1.21
LT/SN/Km ²	1.23	1.23	1.28	1.64	1.62	8.80	5.15	11.8	7.45	2.80	1.15	0.979
AKİM mm.	3.30	3.20	3.44	4.38	3.91	23.6	13.4	31.5	19.3	7.50	3.08	2.54
MİL. M ³	4.07	3.95	4.24	5.41	4.82	29.1	16.5	38.9	23.8	9.26	3.80	3.13

SU YILI (2014) YILLIK TOPLAM AKIM 146.98 MİLYON M³ 119 MM. 3.8 LT/SN/Km²

18. Seyhan Havzası

D18A008 TACİN SUYU TACİN

YERİ

: BÜNYAN PINARBAŞI YOLUNU 12.3 KM'SİNDE SOLA AYRILAN HAMYOLUN 12 KM'SİNDEKİ TACİN
KÖYÜNDEDİR. (PAFTA K36-B4)
36°4'44" Doğu - 38°49'52" Kuzey

YAGIŞ ALANI

: 9.90 km²

YAKLAŞIK KOT : 1536 m

GÖZLEM SÜRESİ

: 03.04.1964 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.013 m³/sn. (48 Yıllık) 2014 Su yılında 0.415 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	1.020	m ³ /sn	05.10.2013
2014 Su yılında anlık enaz akım	:	0.060	m ³ /sn	23.09.2014
Gözlem süresinde anlık ençok akım	:	6.300	m ³ /sn	13.06.1981
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.1970

13. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
5	0.001	12	0.180	17	0.480	30	2.3
8	0.060	13	0.230	18	0.560	35	3.4
9	0.080	14	0.280	19	0.650	40	4.5
10	0.110	15	0.350	20	0.740	45	5.6
11	0.145	16	0.400	25	1.4	50	6.8

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.650	0.650	0.560	0.480	0.480	0.480	0.740	0.400	0.350	0.080	0.110	0.080
02	0.650	0.650	0.560	0.400	0.480	0.480	0.740	0.400	0.350	0.080	0.110	0.080
03	0.740	0.650	0.560	0.400	0.480	0.480	0.740	0.400	0.350	0.080	0.110	0.080
04	0.740	0.650	0.560	0.400	0.480	0.480	0.740	0.350	0.400	0.080	0.110	0.080
05	0.740	0.650	0.560	0.400	0.480	0.480	0.740	0.350	0.400	0.080	0.110	0.110
06	0.882	0.650	0.560	0.400	0.480	0.480	0.740	0.350	0.400	0.110	0.110	0.110
07	0.882	0.650	0.560	0.400	0.480	0.480	0.740	0.350	0.400	0.110	0.110	0.110
08	0.882	0.650	0.560	0.400	0.480	0.480	0.740	0.350	0.400	0.110	0.110	0.110
09	0.740	0.650	0.560	0.400	0.480	0.480	0.740	0.350	0.400	0.110	0.180	0.080
10	0.740	0.650	0.560	0.400	0.480	0.560	0.650	0.280	0.400	0.145	0.180	0.110
11	0.740	0.650	0.560	0.400	0.480	0.560	0.560	0.280	0.400	0.230	0.145	0.080
12	0.740	0.650	0.560	0.400	0.480	0.560	0.650	0.280	0.400	0.145	0.145	0.080
13	0.650	0.650	0.560	0.400	0.480	0.650	0.650	0.280	0.400	0.110	0.145	0.110
14	0.560	0.650	0.560	0.400	0.480	0.650	0.650	0.280	0.400	0.080	0.230	0.110
15	0.560	0.650	0.560	0.400	0.480	0.650	0.650	0.280	0.400	0.080	0.145	0.080
16	0.560	0.650	0.560	0.400	0.480	0.740	0.650	0.280	0.400	0.080	0.110	0.080
17	0.560	0.650	0.560	0.400	0.480	0.740	0.650	0.280	0.400	0.080	0.110	0.080
18	0.560	0.560	0.480	0.400	0.400	0.740	0.650	0.280	0.480	0.180	0.110	0.080
19	0.560	0.560	0.480	0.400	0.400	0.740	0.650	0.280	0.480	0.180	0.110	0.080
20	0.560	0.560	0.480	0.400	0.400	0.740	0.650	0.280	0.400	0.110	0.110	0.110
21	0.650	0.560	0.480	0.400	0.480	0.740	0.560	0.280	0.400	0.110	0.110	0.145
22	0.650	0.560	0.480	0.400	0.480	0.740	0.560	0.400	0.280	0.110	0.110	0.110
23	0.650	0.560	0.480	0.400	0.480	0.882	0.560	0.480	0.180	0.110	0.110	0.060
24	0.740	0.560	0.480	0.400	0.480	0.882	0.560	0.480	0.145	0.110	0.110	0.080
25	0.740	0.560	0.480	0.400	0.480	0.740	0.560	0.480	0.110	0.110	0.110	0.080
26	0.740	0.560	0.480	0.400	0.480	0.740	0.560	0.480	0.110	0.110	0.110	0.110
27	0.650	0.560	0.480	0.400	0.480	0.740	0.560	0.480	0.080	0.110	0.110	0.145
28	0.650	0.560	0.480	0.400	0.480	0.740	0.480	0.400	0.080	0.110	0.080	0.145
29	0.650	0.560	0.480	0.400	-----	0.740	0.400	0.350	0.080	0.110	0.110	0.180
30	0.650	0.560	0.480	0.400	-----	0.740	0.400	0.350	0.080	0.110	0.080	0.180
31	0.650	-----	0.480	0.480	-----	0.740	-----	0.350	-----	0.110	0.080	-----
Maks.	1.02	0.650	0.560	0.560	0.560	0.882	0.740	0.560	0.480	0.280	0.350	0.230
Min.	0.480	0.280	0.400	0.145	0.180	0.400	0.230	0.280	0.080	0.080	0.080	0.060
Ortalama	0.681	0.611	0.524	0.415	0.471	0.648	0.631	0.352	0.321	0.112	0.120	0.103
LT/SN/Km ²	68.8	61.7	52.9	42.0	47.6	65.4	63.7	35.5	32.4	11.3	12.1	10.4
AKIM mm.	184.	160.	142.	112.	115.	175.	165.	95.2	84.1	30.3	32.5	26.8
MİL. M ³	1.82	1.58	1.40	1.11	1.14	1.73	1.63	0.943	0.832	0.300	0.321	0.266

SU YILI (2014) YILLIK TOPLAM AKIM 13.07 MİLYON M³ 1320 MM. 41.9 LT/SN/Km²

18. Seyhan Havzası

D18A012 KÖRKÜN S. KAMIŞLI

YERİ

: ADANA - ÇAMARDI YOLUNUN 25 KM' SINDE BULUNAN TAHTALI MEZAR KÖPRÜSÜNDEDİR.
(PAFTA M33-C3)

34°57'21" Doğu - 37°33'23" Kuzey

YAĞIŞ ALANI

: 1065.00 km²

YAKLAŞIK KOT : 1109 m

GÖZLEM SÜRESİ

: 09.09.1970 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 6.284 m³/sn. (43 Yıllık) 2014 Su yılında 2.880 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 35.100 m³/sn 10.03.20142014 Su yılında anlık enaz akım : 0.482 m³/sn 29.08.2014Gözlem süresinde anlık ençok akım : 150.000 m³/sn 04.10.1991Gözlem süresinde anlık enaz akım : 0.200 m³/sn 05.08.1991

29. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
40	0.257	90	7.2	170	47.0	260	116.
50	0.683	100	10.4	190	61.0	270	125.
60	1.5	110	14.2	210	76.0	280	134.
70	2.8	130	23.7	230	92.0	290	143.
80	4.7	150	34.5	250	108.	300	152.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.94	3.30	2.79	2.79	3.47	3.30	3.47	3.64	4.46	1.29	0.683	0.482
02	2.35	3.30	2.64	2.79	3.47	3.30	3.47	3.30	4.89	1.11	0.633	0.532
03	2.96	3.13	2.64	2.79	3.30	3.30	3.47	3.13	4.66	1.11	0.633	0.532
04	3.30	3.13	2.64	2.79	3.13	3.47	3.30	2.64	4.46	1.02	0.633	0.583
05	3.47	2.96	2.64	2.79	3.13	3.30	3.30	2.06	4.46	1.02	0.633	0.583
06	3.64	2.96	2.64	2.79	3.13	3.30	3.30	2.06	4.89	0.953	0.750	0.532
07	3.84	2.96	2.64	2.64	2.96	3.30	3.30	2.06	6.63	0.885	0.818	0.482
08	3.64	2.96	2.64	2.64	2.96	3.30	3.30	2.35	6.10	0.953	0.818	0.482
09	3.64	2.79	2.64	2.64	2.96	4.89	3.47	11.5	5.36	1.02	0.750	0.633
10	3.64	2.79	2.64	2.64	2.96	29.0	3.30	12.6	4.89	1.02	0.633	0.750
11	3.47	2.79	2.64	2.64	2.96	13.0	3.30	10.1	4.89	0.953	0.683	0.750
12	3.47	2.79	2.64	2.64	2.96	8.42	3.13	8.73	4.66	0.953	0.633	0.683
13	3.30	2.79	2.64	2.64	2.96	6.10	3.13	7.79	4.25	0.818	0.633	0.633
14	3.30	2.79	2.64	2.64	2.79	4.46	3.13	7.48	3.47	0.885	0.633	0.633
15	3.30	2.79	2.50	2.64	2.96	3.84	2.96	7.48	3.13	0.885	0.633	0.583
16	3.30	2.64	2.50	2.64	2.96	3.64	3.13	7.48	2.64	0.750	0.633	0.633
17	3.30	2.64	2.64	2.64	2.96	3.47	3.13	5.83	2.79	0.750	0.583	0.683
18	3.47	2.64	2.50	2.64	2.96	3.47	3.64	4.46	2.50	0.750	0.633	0.750
19	3.64	2.64	2.50	2.64	2.96	3.30	4.05	4.05	2.06	0.683	0.583	1.59
20	3.64	2.64	2.50	2.64	2.96	3.47	3.84	3.84	1.94	0.818	0.633	4.05
21	3.64	2.64	2.50	2.50	2.96	3.30	3.47	3.47	1.82	0.885	0.633	3.13
22	3.47	2.64	2.50	2.64	2.96	3.47	3.47	3.84	1.71	0.818	0.633	2.64
23	3.47	2.50	2.50	2.64	2.96	3.47	3.30	4.66	1.59	0.885	0.583	2.21
24	3.47	2.50	2.50	2.64	2.96	3.64	3.84	5.60	1.59	0.885	0.532	2.06
25	3.30	2.50	2.50	2.64	3.47	3.30	4.25	4.66	1.59	0.683	0.532	1.82
26	3.30	2.64	2.50	2.64	3.64	3.47	4.66	4.25	1.38	0.633	0.532	1.59
27	3.30	2.79	2.50	4.05	3.64	3.64	4.89	4.25	1.38	0.583	0.532	1.59
28	3.30	2.79	2.50	4.25	3.47	3.47	5.13	4.66	1.29	0.750	0.532	2.21
29	3.30	2.79	2.50	3.84	-----	3.30	4.66	4.46	1.29	0.750	0.482	2.96
30	3.30	2.79	2.79	3.84	-----	3.47	4.46	4.66	1.20	0.750	0.482	3.64
31	3.30	-----	2.79	3.64	-----	3.64	-----	4.25	-----	0.683	0.482	-----
Maks.	3.84	2.96	2.79	5.60	3.84	35.1	5.36	16.0	7.79	1.29	0.885	10.8
Min.	1.82	2.50	2.35	2.50	2.79	3.13	2.96	1.82	1.20	0.583	0.583	0.432
Ortalama	3.35	2.80	2.59	2.87	3.11	4.90	3.64	5.20	3.27	0.869	0.620	1.35
LT/SN/Km ²	3.14	2.63	2.43	2.70	2.92	4.60	3.42	4.89	3.07	0.816	0.582	1.27
AKİM mm.	8.42	6.82	6.52	7.22	7.05	12.3	8.86	13.1	7.95	2.18	1.56	3.28
MİL. M ³	8.96	7.26	6.94	7.69	7.51	13.1	9.44	13.9	8.46	2.33	1.66	3.49

SU YILI (2014) YILLIK TOPLAM AKİM 90.74 MİLYON M³ 85 MM. 2.7 LT/SN/Km²

18. Seyhan Havzası

D18A017 SARIZ S. DARIDERE

YERİ

: KAYSERİ-K.MARAŞ YOLU ÜZERİNDE SARIZ KAVŞAĞINI GEÇTİKTEN SONRA PETROL OFİSİNE 3 KM
KALA KOELENİN MANSABINDADIR. (PAFTA N34-A4)
36°28'48" Doğu - 38°27'10" Kuzey

YAGIŞ ALANI

: 202.70 km²

YAKLAŞIK KOT : 1548 m

GÖZLEM SÜRESİ

: 01.07.1979 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.733 m³/sn. (30 Yıllık) 2014 Su yılında 0.770 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	5.000	m ³ /sn	11.03.2014
2014 Su yılında anlık enaz akım	:	0.153	m ³ /sn	05.02.2014
Gözlem süresinde anlık ençok akım	:	34.000	m ³ /sn	29.03.1983
Gözlem süresinde anlık enaz akım	:	0.070	m ³ /sn	01.10.2001

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
6	0.070	16	0.540	50	5.0	90	15.0
8	0.118	18	0.700	55	6.0	100	17.9
10	0.197	20	0.860	60	7.2	110	20.9
12	0.290	30	1.9	70	9.6	120	23.9
14	0.400	40	3.3	80	12.2	130	26.9

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.958	0.958	1.06	0.958	0.958	0.958	1.25	0.958	0.700	0.340	0.240	0.197
02	1.06	0.958	1.06	0.958	0.860	0.958	1.25	0.958	0.700	0.340	0.240	0.240
03	1.06	0.958	0.958	0.860	0.860	0.958	1.25	0.958	0.780	0.340	0.240	0.240
04	1.06	0.958	0.958	0.860	0.620	0.958	1.25	0.958	0.700	0.340	0.240	0.240
05	0.958	0.958	0.958	0.860	0.400	0.958	1.25	0.860	0.780	0.340	0.240	0.240
06	0.958	0.958	0.958	0.860	0.470	0.958	1.15	0.958	0.780	0.400	0.240	0.240
07	0.958	0.958	0.958	0.860	0.470	0.958	1.15	0.958	0.780	0.340	0.197	0.240
08	0.958	0.958	0.958	0.860	0.470	0.958	1.15	0.860	0.780	0.240	0.197	0.340
09	0.958	0.958	0.780	0.860	0.470	1.06	1.25	0.958	0.780	0.240	0.240	0.340
10	0.958	0.958	1.06	0.860	0.470	2.42	1.25	0.958	0.780	0.240	0.240	0.340
11	0.958	0.958	0.958	0.860	0.470	4.15	1.15	0.860	0.700	0.290	0.197	0.340
12	0.958	0.958	0.860	0.860	0.470	3.00	1.15	0.860	0.780	0.290	0.197	0.340
13	0.958	0.958	0.860	0.860	0.470	2.42	1.06	0.860	0.780	0.290	0.197	0.340
14	0.958	0.958	0.860	0.860	0.470	2.03	1.06	0.860	0.700	0.290	0.197	0.290
15	0.860	0.958	0.860	0.860	0.470	1.90	1.06	0.860	0.620	0.290	0.197	0.340
16	0.860	0.958	0.958	0.860	0.470	1.79	1.15	0.780	0.400	0.290	0.197	0.340
17	0.860	0.958	0.958	0.860	0.470	1.68	1.06	0.780	0.470	0.290	0.197	0.340
18	0.958	0.958	0.958	0.860	0.470	1.57	1.15	0.780	0.400	0.290	0.197	0.290
19	1.06	0.958	0.958	0.860	0.470	1.46	1.06	0.780	0.400	0.290	0.240	0.340
20	0.958	0.958	0.958	0.860	0.470	1.46	1.06	0.780	0.340	0.290	0.240	0.400
21	0.958	0.958	0.958	0.958	0.470	1.46	1.06	0.780	0.340	0.290	0.240	0.340
22	0.958	0.958	0.958	0.958	0.470	1.35	1.06	0.860	0.340	0.290	0.240	0.340
23	0.860	0.958	0.860	0.958	0.470	1.35	1.06	0.860	0.340	0.290	0.197	0.340
24	0.860	0.958	0.860	0.958	0.470	1.35	1.06	0.860	0.400	0.290	0.197	0.340
25	0.860	0.958	0.860	0.958	0.700	1.35	0.958	0.860	0.340	0.290	0.197	0.340
26	0.860	0.958	0.958	1.06	0.700	1.35	0.958	0.860	0.340	0.290	0.197	0.340
27	0.860	1.15	0.958	1.15	0.620	1.35	0.958	0.860	0.340	0.290	0.197	0.340
28	0.860	1.06	0.958	1.06	0.620	1.25	0.958	0.860	0.400	0.240	0.197	0.470
29	0.860	1.06	0.958	1.06	-----	1.35	0.958	0.860	0.400	0.240	0.197	0.470
30	0.860	0.958	0.958	1.15	-----	1.35	1.06	0.780	0.340	0.290	0.240	0.400
31	0.958	-----	0.958	1.06	-----	1.25	-----	0.780	-----	0.240	0.197	-----
Maks.	1.15	1.25	1.46	1.25	1.46	5.00	1.35	1.06	0.860	0.400	0.340	0.540
Min.	0.860	0.860	0.540	0.700	0.153	0.860	0.958	0.780	0.290	0.240	0.153	0.197
Ortalama	0.936	0.971	0.940	0.927	0.545	1.53	1.11	0.865	0.558	0.294	0.215	0.325
LT/SN/Km ²	4.62	4.79	4.64	4.57	2.69	7.54	5.47	4.27	2.75	1.45	1.06	1.60
AKIM mm.	12.4	12.4	12.4	12.2	6.51	20.2	14.2	11.4	7.13	3.88	2.84	4.15
MIL. M ³	2.51	2.52	2.52	2.48	1.32	4.09	2.87	2.32	1.45	0.786	0.576	0.841

SU YILI (2014) YILLIK TOPLAM AKIM 24.28 MİLYON M³ 120 MM. 3.8 LT/SN/Km²

18. Seyhan Havzası

D18A018 İNDERESİ HASAN ÇAVUSLAR

YERİ

: KOZAN MANSURLU YOLUNUN 80 KM 'SİN DEKİ YUKARI KEÇELİ, KÖYÜNÜN HASANÇAVUŞLAR MAHALLESİNDEDİR
(PAFTA M35-A4)
35°34'50" Doğu - 37°47'21" Kuzey

YAGIŞ ALANI

: 136.00 km²

YAKLAŞIK KOT : 1400 m

GÖZLEM SÜRESİ

: 10.05.1982 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.009 m³/sn. (31 Yıllık) 2014 Su yılında 0.748 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	71.000	m ³ /sn	10.03.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	09.07.2014
Gözlem süresinde anlık ençok akım	:	175.000	m ³ /sn	14.05.2001
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	27.07.1986

12. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
93	0.000	140	2.1	250	32.9	360	98.2
96	0.003	155	4.1	280	47.2	370	106.
99	0.010	170	6.8	310	64.3	380	114.
110	0.134	190	11.5	340	83.6	390	122.
125	0.763	220	20.9	350	90.8	400	130.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.118	0.247	0.247	0.247	1.65	1.11	0.595	0.358	0.441	0.022	KURU	KURU
02	0.118	0.247	0.247	0.247	1.29	1.04	0.539	0.358	0.483	0.014	KURU	KURU
03	0.134	0.190	0.219	0.247	1.04	1.11	0.539	0.317	0.441	0.010	KURU	KURU
04	0.134	0.190	0.247	0.247	0.902	1.86	0.483	0.317	0.400	0.007	KURU	KURU
05	0.134	0.219	0.247	0.247	0.763	1.96	0.483	0.275	0.400	0.005	KURU	KURU
06	0.134	0.247	0.219	0.219	0.651	1.75	0.441	0.317	0.441	0.003	KURU	KURU
07	0.162	0.219	0.219	0.219	0.595	1.55	0.400	0.317	0.441	0.002	0.001	KURU
08	0.162	0.219	0.275	0.162	0.595	1.37	0.400	0.441	0.400	0.001	0.002	0.001
09	0.162	0.219	0.275	0.162	0.539	4.10	0.400	5.08	0.358	KURU	0.003	0.007
10	0.134	0.219	0.219	0.162	0.483	53.8	0.441	4.42	0.358	KURU	0.003	0.003
11	0.134	0.219	0.162	0.219	0.441	22.3	0.441	2.78	0.358	KURU	0.005	0.001
12	0.134	0.219	0.162	0.219	0.441	11.5	0.441	2.18	0.317	KURU	0.005	KURU
13	0.134	0.219	0.162	0.219	0.400	7.89	0.400	1.65	0.317	KURU	0.003	KURU
14	0.162	0.190	0.162	0.219	0.400	5.44	0.400	1.37	0.247	KURU	0.002	KURU
15	0.162	0.219	0.162	0.219	0.441	4.10	0.400	1.20	0.275	KURU	0.001	KURU
16	0.162	0.190	0.190	0.219	0.400	3.19	0.400	1.04	0.275	KURU	KURU	KURU
17	0.162	0.219	0.190	0.219	0.400	2.65	0.400	0.902	0.275	KURU	KURU	KURU
18	0.317	0.219	0.190	0.219	0.358	2.41	0.400	0.832	0.219	KURU	KURU	KURU
19	0.441	0.219	0.219	0.219	0.358	1.86	0.539	0.763	0.219	KURU	0.001	0.002
20	0.317	0.219	0.190	0.247	0.317	1.65	0.651	0.707	0.219	KURU	0.003	0.014
21	0.317	0.219	0.190	0.247	0.317	1.37	0.595	0.651	0.247	KURU	0.007	0.001
22	0.275	0.219	0.190	0.247	0.317	1.20	0.539	0.651	0.247	KURU	0.005	KURU
23	0.247	0.219	0.190	0.247	0.317	1.04	0.483	0.707	0.190	KURU	0.003	KURU
24	0.219	0.219	0.190	0.247	0.317	0.971	0.441	0.902	0.162	KURU	0.001	KURU
25	0.219	0.247	0.190	0.247	1.75	0.902	0.441	0.832	0.101	KURU	KURU	KURU
26	0.219	0.275	0.190	0.763	1.75	0.832	0.400	0.707	0.044	KURU	KURU	KURU
27	0.219	0.247	0.190	14.7	1.46	0.763	0.400	0.651	0.029	KURU	KURU	KURU
28	0.219	0.247	0.190	5.62	1.29	0.707	0.358	0.651	0.037	KURU	KURU	0.007
29	0.247	0.219	0.190	3.79	-----	0.707	0.358	0.595	0.029	KURU	KURU	0.010
30	0.275	0.219	0.247	3.63	-----	0.707	0.358	0.539	0.029	KURU	KURU	0.003
31	0.247	-----	0.247	2.30	-----	0.651	-----	0.483	-----	KURU	KURU	-----
Maks.	0.707	0.275	0.317	21.6	3.79	71.7	0.971	9.81	0.539	0.022	0.010	0.029
Min.	0.068	0.190	0.101	0.219	0.317	0.595	0.317	0.275	0.022	KURU	KURU	KURU
Ortalama	0.201	0.223	0.207	1.17	0.714	4.60	0.452	1.06	0.267	0.002	0.001	0.002
LT/SN/Km ²	1.48	1.64	1.52	8.64	5.25	33.8	3.33	7.83	1.96	0.015	0.011	0.012
AKIM mm.	3.95	4.24	4.07	23.1	12.7	90.5	8.62	21.0	5.08	0.041	0.029	0.031
MİL. M ³	0.537	0.577	0.554	3.15	1.73	12.3	1.17	2.85	0.691	0.006	0.004	0.004

SU YILI (2014) YILLIK TOPLAM AKIM 23.57 MİLYON M³ 173 MM. 5.5 LT/SN/Km²

18. Seyhan Havzası

D18A019 ASMACA Ç. FEKE

YERİ

: FEKE -MANSURLU YOLUNUN 2 KM SİNDEKİ ELEKTRİK SANTRALİ REGÜLATÖRÜNDEDİR.
(PAFTA M35-B3)

35°54'8" Doğu - 37°49'21" Kuzey

YAGIŞ ALANI

: 619.00 km²

YAKLAŞIK KOT : 550 m

GÖZLEM SÜRESİ

: 01.06.1982 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 10.278 m³/sn. (32 Yıllık) 2014 Su yılında 3.861 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 147.000 m³/sn 10.03.20142014 Su yılında anlık enaz akım : 0.213 m³/sn 04.02.2014Gözlem süresinde anlık ençok akım : 268.000 m³/sn 20.04.2000Gözlem süresinde anlık enaz akım : 0.020 m³/sn 17.09.2010

16. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
15	0.092	65	14.8	160	128.	210	218.
25	0.683	80	26.0	170	144.	220	238.
35	2.2	100	45.4	180	161.	230	259.
45	5.0	120	70.0	190	179.	240	280.
55	9.2	140	98.0	200	198.	250	301.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	3.18	3.18	3.18	2.44	3.79	4.40	6.10	4.97	3.71	2.03	2.03	1.66
02	3.49	3.18	3.18	2.44	2.88	4.10	6.10	4.97	4.03	2.03	1.85	1.66
03	3.49	3.18	3.18	2.44	3.18	4.10	5.73	4.66	4.03	2.03	2.03	1.66
04	3.49	3.18	3.18	2.44	2.22	4.40	5.35	4.66	3.40	1.85	1.85	1.66
05	3.79	3.18	2.88	2.22	2.44	5.50	5.35	4.66	3.71	2.03	1.85	1.66
06	3.79	3.18	4.10	2.44	2.66	5.14	4.97	4.34	4.34	2.03	1.85	1.66
07	4.10	3.18	3.49	2.22	2.44	5.14	5.73	4.34	4.03	1.85	1.85	1.66
08	3.18	3.18	3.79	2.22	2.44	5.14	5.73	4.34	3.40	2.03	1.85	1.85
09	3.49	3.18	2.88	2.22	2.22	7.17	5.73	4.97	3.71	1.85	1.85	1.85
10	3.49	3.18	2.88	2.22	2.22	84.0	6.10	6.10	3.71	1.85	1.85	2.03
11	3.49	3.18	2.88	2.22	2.44	50.0	6.10	6.10	2.92	2.03	1.85	2.03
12	3.49	3.18	2.88	2.22	2.22	29.6	6.10	5.35	3.16	1.85	1.85	2.03
13	3.49	3.18	2.88	2.22	2.22	15.5	6.10	5.35	2.92	1.85	1.66	2.03
14	3.49	3.18	2.88	2.22	2.22	10.8	6.10	4.97	2.45	1.85	1.66	1.85
15	3.49	3.18	2.66	2.22	2.44	8.72	6.10	4.34	2.92	1.85	1.66	2.03
16	3.49	3.18	2.66	2.22	2.44	7.32	6.10	4.66	2.69	1.85	1.66	2.03
17	3.49	3.18	2.66	2.44	2.22	6.86	5.73	4.34	2.45	1.85	1.66	2.03
18	4.10	3.18	2.88	2.22	2.22	8.25	5.73	4.34	2.92	1.85	1.66	2.03
19	4.40	3.18	2.88	2.44	2.22	7.79	6.10	4.03	2.45	1.85	1.66	2.03
20	3.79	3.18	2.66	2.44	2.22	7.79	7.79	4.03	2.21	1.85	1.66	2.03
21	3.79	3.18	2.66	2.22	2.44	7.32	6.48	3.71	2.45	1.85	1.66	2.03
22	3.79	3.18	2.66	2.00	2.44	7.32	6.10	4.34	2.69	1.85	1.66	2.69
23	3.79	3.18	2.66	2.44	2.22	7.32	5.73	4.97	2.45	2.03	1.66	2.45
24	3.49	3.18	2.66	2.22	2.44	6.86	5.73	5.35	2.45	2.21	1.85	2.45
25	3.79	3.18	2.44	2.44	5.87	6.86	5.73	5.35	2.21	2.03	1.66	2.45
26	3.49	3.49	2.44	3.18	6.71	6.86	5.35	4.97	2.21	2.03	1.66	2.21
27	3.49	3.49	2.44	6.71	5.50	6.48	5.35	4.97	2.21	2.03	1.66	2.45
28	3.18	3.49	2.44	4.10	4.77	6.48	4.97	6.10	2.03	2.03	1.66	3.40
29	3.18	3.49	2.44	4.40	-----	6.48	5.35	4.97	2.21	2.03	1.66	2.92
30	3.18	3.18	2.66	6.24	-----	6.48	4.97	4.34	2.21	1.85	1.66	2.45
31	3.18	-----	2.44	4.40	-----	6.10	-----	4.03	-----	2.03	1.48	-----
Maks.	6.71	5.87	6.24	9.70	10.3	147.	7.79	8.25	6.86	4.97	4.97	6.86
Min.	1.16	1.16	0.605	0.446	0.157	0.446	1.48	1.05	0.528	0.451	0.528	0.683
Ortalama	3.57	3.22	2.86	2.79	2.92	11.5	5.82	4.79	2.94	1.94	1.75	2.10
LT/SN/Km ²	5.76	5.20	4.62	4.51	4.72	18.6	9.40	7.75	4.75	3.14	2.82	3.39
AKIM mm.	15.4	13.5	12.4	12.1	11.4	49.7	24.4	20.7	12.3	8.41	7.55	8.79
MİL. M ³	9.55	8.35	7.66	7.47	7.06	30.8	15.1	12.8	7.63	5.20	4.68	5.44

SU YILI (2014) YILLIK TOPLAM AKIM 121.74 MİLYON M³ 197 MM. 6.2 LT/SN/Km²

18. Seyhan Havzası

D18A021 KAPUZ D. KAPUZ

YERİ

: YAHYALIYA 57 KM MESAFEDE KAPUZBAŞI ŞECALESİ ÜZERİNDEDİR. (PAFTA M34-B3)
 35°23'40" Doğu - 37°46'11" Kuzey

YAĞIŞ ALANI

: 394.50 km²

YAKLAŞIK KOT : 618 m

GÖZLEM SÜRESİ

: 12.07.1984 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 7.695 m³/sn. (16 Yıllık) 2014 Su yılında 6.748 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	19.100	m ³ /sn	09.05.2014
2014 Su yılında anlık enaz akım	:	1.900	m ³ /sn	24.01.2014
Gözlem süresinde anlık en çok akım	:	28.300	m ³ /sn	11.12.1986
Gözlem süresinde anlık enaz akım	:	0.940	m ³ /sn	01.02.2008

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım
10	1.3	50	11.0	100	26.0
15	2.3	60	14.0	110	29.5
20	3.6	70	17.0	120	33.0
30	5.9	80	20.0	130	36.5
40	8.3	90	23.0	140	40.0

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	5.90	4.06	3.60	2.56	4.52	4.06	7.82	9.11	11.6	11.6	9.11	7.10
02	5.90	4.06	3.34	2.56	4.06	4.06	6.14	8.84	11.9	11.3	9.11	7.10
03	6.14	4.06	3.34	2.56	3.83	4.06	5.21	8.57	11.6	11.3	9.11	7.10
04	5.90	4.06	3.34	2.56	3.60	4.75	5.21	8.57	11.0	11.3	9.11	6.86
05	5.90	3.60	3.34	2.56	3.34	5.21	5.21	8.84	11.0	11.3	9.11	6.86
06	5.67	3.60	3.34	2.56	3.34	5.21	5.21	9.38	11.6	11.0	9.11	6.86
07	5.67	3.60	3.34	2.56	3.08	4.98	5.67	9.65	11.9	10.7	9.11	6.86
08	5.67	3.60	3.34	2.56	3.08	5.21	6.14	10.2	11.9	10.7	9.11	6.86
09	5.44	3.60	3.08	2.56	3.08	14.9	6.14	19.1	11.6	10.7	8.84	6.86
10	5.44	3.60	3.08	2.30	3.08	11.6	5.90	16.4	11.3	10.5	8.84	6.86
11	5.44	3.60	3.08	2.30	3.08	6.62	5.90	14.6	11.3	10.5	8.84	6.86
12	5.44	3.08	3.08	2.30	3.08	6.62	5.67	13.4	11.3	10.2	8.57	6.86
13	5.21	3.08	3.08	2.10	3.34	6.62	5.90	12.5	11.3	10.2	8.57	6.86
14	5.21	3.08	2.82	2.10	3.34	6.62	5.67	12.2	11.3	10.2	8.57	6.86
15	5.21	3.08	2.82	2.10	3.34	6.62	5.90	11.9	11.3	10.2	8.57	6.86
16	4.98	3.08	2.82	2.10	3.08	6.62	5.67	11.6	11.3	10.2	8.57	6.86
17	4.98	3.08	2.82	2.10	3.08	6.62	5.67	11.6	11.3	9.92	8.30	6.86
18	5.90	3.08	2.82	2.10	3.60	6.62	6.62	11.6	11.3	9.92	8.30	6.86
19	5.90	3.08	2.82	2.10	3.83	6.62	7.82	11.6	11.9	9.65	8.30	6.86
20	5.44	3.08	2.82	2.10	4.06	6.62	8.57	11.6	11.9	9.65	8.30	7.10
21	5.21	3.08	2.56	2.10	4.06	6.62	8.30	11.3	11.9	9.65	8.30	7.10
22	5.21	3.08	2.56	2.10	4.06	6.62	8.06	11.3	11.9	9.65	8.06	7.10
23	4.98	2.82	2.56	2.10	3.83	6.62	8.06	11.0	11.9	9.65	8.06	7.10
24	4.98	2.82	2.56	1.90	3.83	6.62	8.30	11.0	11.9	9.65	7.82	7.10
25	4.75	2.82	2.56	1.90	4.29	6.62	8.84	11.0	11.9	9.65	7.58	7.10
26	4.29	3.08	2.56	2.30	4.52	6.62	9.11	10.7	11.6	9.38	7.58	7.10
27	4.29	4.52	2.56	10.7	4.29	7.82	9.11	10.7	11.9	9.38	7.58	7.10
28	4.29	4.06	2.56	7.82	4.29	7.82	9.92	10.7	11.9	9.38	7.34	10.7
29	4.06	3.83	2.56	6.38	-----	7.82	9.92	10.7	11.6	9.38	7.34	9.38
30	4.06	3.60	3.08	6.14	-----	7.82	9.38	11.0	11.6	9.11	7.34	8.06
31	4.06	-----	2.82	5.21	-----	7.82	-----	11.3	-----	9.11	7.10	-----
Maks.	7.10	4.75	3.60	12.2	4.75	14.9	11.6	20.3	12.2	11.6	9.11	14.0
Min.	3.83	2.82	2.56	1.90	2.82	4.06	5.21	8.57	10.7	8.84	7.10	6.86
Ortalama	5.21	3.43	2.94	3.08	3.64	6.74	7.03	11.4	11.6	10.2	8.37	7.20
LT/SN/Km ²	13.2	8.69	7.45	7.80	9.24	17.1	17.8	28.8	29.4	25.8	21.2	18.3
AKIM mm.	35.4	22.5	19.9	20.9	22.3	45.8	46.2	77.1	76.2	69.0	56.8	47.3
MİL. M3	14.0	8.89	7.87	8.24	8.81	18.1	18.2	30.4	30.0	27.2	22.4	18.7

SU YILI (2014) YILLIK TOPLAM AKIM 212.81 MİLYON M³ 539 MM. 17.1 LT/SN/Km²

18. Seyhan Havzası

D18A022 AKSU Ç. B.SOFULU

VERİ

: ALADAG İLÇESİ POSORMANLARI MEVKÜİNDE KICAK - BÜYÜK SOFULU KÖYLERİ ARASINDAKİ KÖPRÜDEDİR
(PAFTA M34-D3)

35°12'22" Doğu - 37°34'4" Kuzey

YAGIŞ ALANI

: 98.00 km²

YAKLAŞIK KOT : 960 m

GÖZLEM SÜRESİ

: 12.09.1985 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.962 m³/sn. (21 Yıllık) 2014 Su yılında 1.198 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 62.700 m³/sn 10.03.20142014 Su yılında anlık enaz akım : 0.019 m³/sn 12.10.2013Gözlem süresinde anlık ençok akım : 62.700 m³/sn 10.03.2014Gözlem süresinde anlık enaz akım : 0.000 m³/sn 16.09.1997

13. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
41	0.000	55	0.132	110	18.4	170	62.7
43	0.002	65	0.867	130	30.8	180	71.5
45	0.006	75	2.8	140	38.2	190	80.5
47	0.013	85	5.9	150	46.0	200	90.0
49	0.026	95	10.2	160	54.2	210	100.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.026	0.182	0.231	0.281	2.17	2.53	1.36	0.575	0.672	0.231	0.132	0.054
02	0.026	0.182	0.231	0.231	1.99	1.99	1.68	0.477	0.672	0.281	0.113	0.074
03	0.026	0.132	0.281	0.281	1.81	2.53	1.03	0.380	0.575	0.281	0.093	0.035
04	0.026	0.132	0.281	0.281	1.99	3.82	0.867	0.380	0.672	0.281	0.113	0.026
05	0.026	0.113	0.281	0.330	1.67	3.60	1.03	0.380	0.672	0.281	0.113	0.026
06	0.026	0.113	0.281	0.330	1.53	3.60	1.19	0.477	0.867	0.330	0.113	0.026
07	0.026	0.132	0.281	0.330	1.53	3.38	1.19	0.380	1.03	0.330	0.113	0.026
08	0.026	0.132	0.281	0.281	1.40	3.38	1.36	1.90	0.867	0.281	0.113	0.054
09	0.026	0.132	0.281	0.281	1.40	18.8	1.19	28.8	0.770	0.281	0.113	0.182
10	0.026	0.113	0.281	0.281	1.53	36.9	1.03	16.7	1.19	0.281	0.113	0.093
11	0.026	0.113	0.281	0.281	1.53	14.2	1.03	13.9	1.03	0.281	0.113	0.054
12	0.019	0.113	0.281	0.330	1.67	10.3	1.03	12.3	0.770	0.231	0.113	0.035
13	0.019	0.113	0.281	0.330	1.67	6.00	1.03	6.74	0.672	0.182	0.093	0.035
14	0.019	0.113	0.281	0.281	1.67	5.70	1.03	3.05	0.575	0.182	0.093	0.093
15	0.019	0.113	0.281	0.330	1.67	2.53	1.03	2.76	0.575	0.132	0.093	0.113
16	0.026	0.113	0.281	0.281	1.81	1.99	1.03	1.90	0.477	0.132	0.093	0.093
17	0.026	0.113	0.231	0.231	1.81	1.99	0.867	1.68	0.477	0.132	0.074	0.113
18	0.074	0.113	0.231	0.231	1.81	2.35	0.867	1.36	0.477	0.182	0.054	0.113
19	0.231	0.113	0.231	0.281	1.81	2.35	1.52	1.52	0.330	0.182	0.054	0.672
20	0.281	0.113	0.231	0.281	1.81	1.99	1.19	1.52	0.281	0.182	0.054	0.477
21	0.380	0.113	0.231	0.231	1.81	1.99	0.867	1.36	0.281	0.182	0.054	0.330
22	0.231	0.113	0.182	0.231	1.81	1.53	0.867	1.36	0.281	0.132	0.074	0.380
23	0.231	0.231	0.182	0.182	1.81	1.53	0.867	1.36	0.281	0.132	0.054	0.380
24	0.113	0.231	0.231	0.182	1.99	1.26	0.770	1.03	0.281	0.132	0.035	0.380
25	0.113	0.231	0.231	0.281	3.38	1.40	0.770	0.867	0.281	0.113	0.035	0.380
26	0.113	0.231	0.231	0.867	3.82	1.40	0.770	0.770	0.231	0.093	0.054	0.281
27	0.113	0.330	0.231	11.6	4.08	1.90	0.770	0.867	0.281	0.113	0.035	0.477
28	0.113	0.281	0.231	8.39	3.38	1.90	0.770	0.770	0.281	0.093	0.054	2.76
29	0.113	0.231	0.672	6.95	-----	1.90	0.672	0.672	0.330	0.113	0.054	1.36
30	0.113	0.132	0.770	5.70	-----	1.68	0.672	0.672	0.281	0.182	0.054	0.867
31	0.132	-----	0.672	3.15	-----	1.52	-----	0.672	-----	0.182	0.035	-----
Maks.	0.575	0.330	0.867	15.1	4.34	64.5	2.54	39.8	2.11	0.380	0.182	4.90
Min.	0.019	0.113	0.182	0.182	1.26	1.02	0.575	0.330	0.231	0.231	0.026	0.026
Ortalama	0.089	0.154	0.296	1.40	2.01	4.77	1.01	3.47	0.549	0.198	0.081	0.333
LT/SN/Km ²	0.910	1.57	3.02	14.3	20.5	48.7	10.3	35.4	5.60	2.02	0.823	3.40
AKİM mm.	2.44	4.07	8.10	38.4	49.7	130.	26.8	94.8	14.5	5.42	2.20	8.81
MİL. M ³	0.239	0.399	0.793	3.76	4.87	12.8	2.62	9.29	1.42	0.531	0.216	0.863

SU YILI (2014) YILLIK TOPLAM AKIM 37.80 MİLYON M³ 386 MM. 12.2 LT/SN/Km²

18. Seyhan Havzası

D18A023 YAĞDEĞLEME Ç. YENİKÖY

VERİ

: ALADAĞ İLÇESİ POSORMANLARI MEVKÜİNDE YENİKÖY'E GELMEDEN ÖNCESİ KÖPRÜDEDİR.
(PAFTA M34-C3)

35°15'24" Doğu - 37°32'2" Kuzey

YAGIŞ ALANI

: 23.50 km²

YAKLAŞIK KOT : 870 m

GÖZLEM SÜRESİ

: 12.09.1985 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.361 m³/sn. (29 Yıllık) 2014 Su yılında 0.144 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 14.400 m³/sn 10.03.20142014 Su yılında anlık enaz akım : 0.000 m³/sn 01.10.2013Gözlem süresinde anlık ençok akım : 23.000 m³/sn 09.01.1987Gözlem süresinde anlık enaz akım : 0.000 m³/sn 01.10.1985

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
5	0.000	30	1.3	55	7.0	100	26.0
7	0.004	35	2.1	60	8.7	110	31.0
9	0.014	40	3.0	70	12.3	120	36.5
15	0.115	45	4.2	80	16.4	130	42.0
25	0.732	50	5.5	90	21.0	140	47.5

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	0.004	0.041	0.337	0.159	0.115	0.041	0.115	0.022	0.002	KURU
02	KURU	KURU	0.004	0.041	0.293	0.159	0.115	0.022	0.159	0.022	0.002	KURU
03	KURU	KURU	0.004	0.022	0.248	0.204	0.115	0.022	0.159	0.022	0.002	KURU
04	KURU	KURU	0.004	0.022	0.204	0.293	0.096	0.022	0.115	0.022	0.002	KURU
05	KURU	KURU	0.004	0.014	0.159	0.293	0.096	0.022	0.096	0.014	0.002	KURU
06	KURU	KURU	0.004	0.014	0.159	0.293	0.096	0.022	0.159	0.014	0.002	KURU
07	KURU	KURU	0.004	0.014	0.159	0.293	0.078	0.022	0.159	0.014	0.002	KURU
08	KURU	KURU	0.004	0.014	0.115	0.248	0.078	0.159	0.159	0.014	0.002	KURU
09	KURU	KURU	0.004	0.014	0.115	0.951	0.096	4.74	0.159	0.014	0.002	KURU
10	KURU	KURU	0.004	0.014	0.115	9.77	0.115	2.46	0.159	0.014	0.002	0.004
11	KURU	KURU	0.004	0.014	0.115	2.27	0.115	1.06	0.159	0.008	0.002	KURU
12	KURU	KURU	0.004	0.014	0.096	0.951	0.096	0.732	0.115	0.008	0.002	KURU
13	KURU	KURU	0.004	0.008	0.096	0.732	0.078	0.574	0.115	0.008	0.002	KURU
14	KURU	KURU	0.004	0.008	0.096	0.574	0.078	0.495	0.115	0.008	0.002	0.096
15	KURU	KURU	0.004	0.008	0.115	0.416	0.059	0.416	0.096	0.008	0.002	0.004
16	KURU	KURU	0.004	0.008	0.096	0.416	0.059	0.416	0.078	0.008	0.002	KURU
17	0.002	KURU	0.004	0.008	0.096	0.416	0.059	0.293	0.078	0.008	0.002	KURU
18	0.041	KURU	0.004	0.008	0.096	0.416	0.159	0.293	0.078	0.008	KURU	KURU
19	0.014	KURU	0.004	0.008	0.078	0.416	0.115	0.293	0.059	0.008	KURU	KURU
20	KURU	KURU	0.004	0.008	0.078	0.337	0.078	0.248	0.059	0.096	KURU	KURU
21	KURU	KURU	0.004	0.008	0.078	0.293	0.078	0.248	0.059	0.022	KURU	KURU
22	KURU	KURU	0.004	0.008	0.078	0.248	0.078	0.204	0.059	0.008	KURU	KURU
23	KURU	KURU	0.004	0.008	0.078	0.248	0.078	0.204	0.041	0.008	KURU	KURU
24	KURU	KURU	0.004	0.008	0.078	0.248	0.059	0.204	0.041	0.008	KURU	KURU
25	KURU	KURU	0.004	0.014	0.204	0.204	0.041	0.159	0.041	0.008	KURU	KURU
26	KURU	0.002	0.004	0.078	0.293	0.159	0.041	0.204	0.041	0.004	KURU	KURU
27	KURU	0.014	0.004	1.17	0.204	0.159	0.041	0.159	0.041	0.004	KURU	0.004
28	KURU	0.004	0.004	1.06	0.204	0.159	0.041	0.159	0.041	0.004	KURU	1.92
29	KURU	0.004	0.014	0.653	-----	0.159	0.059	0.115	0.041	0.004	KURU	0.204
30	KURU	0.004	0.059	0.495	-----	0.115	0.041	0.115	0.041	0.004	KURU	0.059
31	KURU	-----	0.059	0.337	-----	0.115	-----	0.115	-----	0.004	KURU	-----
Maks.	0.059	0.014	0.059	3.03	0.337	14.4	0.337	6.42	0.204	1.28	0.002	11.9
Min.	KURU	KURU	0.004	0.008	0.078	0.159	0.041	0.022	0.041	0.004	KURU	KURU
Ortalama	0.002	0.001	0.008	0.134	0.146	0.700	0.082	0.459	0.095	0.013	0.001	0.076
LT/SN/Km ²	0.078	0.040	0.335	5.68	6.21	29.8	3.48	19.5	4.02	0.574	0.047	3.25
AKIM mm.	0.210	0.103	0.897	15.2	15.0	79.8	9.02	52.3	10.4	1.54	0.125	8.42
MİL. M ³	0.005	0.002	0.021	0.358	0.353	1.88	0.212	1.23	0.245	0.036	0.003	0.198

SU YILI (2014) YILLIK TOPLAM AKIM 4.54 MİLYON M³ 193 MM. 6.1 LT/SN/Km²

18. Seyhan Havzası

D18A027 ECEMİŞ Ç. ELEKGÖLÜ

YERİ

: NİĞDE ÇAMARDI ADANA KARAYOLUNUN 11 KM SİNDEN SOLA DÖNÜLDÜKTEN 150 METRE SONRA ELEKKÖYÜ
KÖPRÜSUNDEDİR. (PAFTA M34-A4)
35°0'56" Doğu - 37°46'21" Kuzey

YAGIŞ ALANI

: 1833.00 km²

YAKLAŞIK KOT : 1550 m

GÖZLEM SÜRESİ

: 01.10.1986 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 3.196 m³/sn. (27 Yıllık) 2014 Su yılında 2.381 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	13.900 m ³ /sn	09.05.2014
2014 Su yılında anlık enaz akım	:	0.257 m ³ /sn	24.08.2014
Gözlem süresinde anlık ençok akım	:	32.000 m ³ /sn	13.06.1999
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	01.11.1996

9. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım
40	0.010	90	7.8
50	0.130	100	12.5
60	0.640	110	18.5
70	2.0		
80	4.4		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.40	2.40	2.30	2.10	1.90	1.90	2.50	3.35	5.12	0.670	0.580	0.257
02	1.64	2.40	2.30	2.10	1.90	1.90	2.50	3.16	5.12	0.760	0.580	0.257
03	1.40	2.40	2.30	2.10	1.90	1.90	2.50	3.16	4.60	0.760	0.580	0.300
04	1.50	2.40	2.20	2.00	1.90	1.90	2.50	2.97	4.22	0.760	0.580	0.257
05	1.50	2.30	2.20	2.00	1.90	1.90	2.50	2.97	4.03	0.760	0.580	0.300
06	1.50	2.30	2.20	2.00	1.80	1.80	2.50	2.97	4.03	0.760	0.580	0.300
07	1.64	2.40	2.20	2.00	1.80	1.90	2.50	3.73	4.41	0.760	0.580	0.400
08	1.64	2.40	2.30	2.00	1.80	1.90	2.50	8.20	4.41	0.760	0.580	0.400
09	1.50	2.40	2.30	2.00	1.80	1.90	2.50	13.5	4.60	0.760	0.450	0.400
10	1.50	2.40	2.30	2.00	1.80	2.20	2.50	12.4	4.41	0.760	0.400	0.400
11	1.50	2.30	2.30	2.00	1.80	2.40	2.50	11.6	4.60	0.760	0.300	0.450
12	1.50	2.30	2.20	2.00	1.80	2.50	2.50	10.4	4.22	0.760	0.300	0.450
13	1.50	2.30	2.10	2.00	1.80	2.50	2.50	10.4	4.22	0.760	0.300	0.450
14	1.40	2.30	2.10	2.00	1.80	2.50	2.50	9.52	3.84	0.760	0.300	0.450
15	1.50	2.30	2.10	2.00	1.80	2.50	2.50	9.52	3.84	0.760	0.300	0.550
16	1.50	2.40	2.10	2.00	1.80	2.50	2.50	8.94	3.27	0.760	0.300	0.600
17	1.64	2.40	2.10	2.00	1.80	2.50	2.60	8.94	2.70	0.760	0.300	0.600
18	1.92	2.40	2.10	2.00	1.80	2.50	2.70	8.65	2.28	0.760	0.300	0.650
19	3.40	2.40	2.10	2.00	1.80	2.50	2.70	8.36	2.14	0.760	0.300	1.28
20	3.40	2.40	2.10	2.00	1.80	2.50	2.80	8.36	1.86	0.760	0.300	4.85
21	3.00	2.40	2.10	2.00	1.80	2.50	3.00	8.36	1.58	0.760	0.300	6.36
22	2.70	2.50	2.20	2.00	1.80	2.50	3.40	7.78	1.58	0.670	0.300	5.42
23	2.60	2.60	2.20	2.00	1.80	2.50	3.40	7.78	1.30	0.670	0.300	2.76
24	2.50	2.60	2.20	2.00	1.80	2.50	5.35	7.78	1.21	0.580	0.257	2.57
25	2.50	2.60	2.20	1.90	1.80	2.50	4.93	7.20	1.12	0.580	0.257	1.88
26	2.50	2.80	2.20	1.80	1.90	2.50	4.72	6.94	0.760	0.580	0.257	1.76
27	2.50	2.60	2.10	1.80	1.90	2.50	4.30	6.68	0.760	0.580	0.257	1.76
28	2.50	2.50	2.10	1.80	1.90	2.50	3.92	6.42	0.670	0.580	0.257	1.76
29	2.50	2.50	2.10	1.80	-----	2.50	3.73	6.42	0.580	0.580	0.257	1.76
30	2.40	2.40	2.10	1.80	-----	2.50	3.54	5.90	0.670	0.580	0.257	2.38
31	2.40	-----	2.10	1.80	-----	2.50	-----	5.38	-----	0.580	0.257	-----
Maks.	3.60	3.00	2.60	2.40	2.10	2.60	5.56	13.9	9.52	0.850	0.600	6.92
Min.	1.00	2.30	2.10	1.80	1.80	1.80	2.50	2.97	0.580	0.580	0.257	0.257
Ortalama	2.02	2.43	2.18	1.97	1.83	2.31	3.04	7.35	2.94	0.705	0.369	1.40
LT/SN/Km ²	1.10	1.32	1.19	1.07	0.998	1.26	1.66	4.01	1.60	0.385	0.201	0.764
AKİM mm.	2.95	3.43	3.18	2.88	2.41	3.37	4.29	10.7	4.16	1.03	0.540	1.98
MİL. M ³	5.41	6.29	5.83	5.27	4.42	6.19	7.87	19.7	7.62	1.89	0.989	3.63

SU YILI (2014) YILLIK TOPLAM AKİM 75.11 MİLYON M³ 41 MM. 1.3 LT/SN/Km²

18. Seyhan Havzası

D18A028 ECEMİŞ Ç. ÇUKURBAĞ

YERİ

: NİĞDE ADANA YOLUNUN 9 KM'SİNDE SOLA ÇUKURBAĞ KÖYÜNDEKİ KÖPRÜDEDİR. (PAFTA M34-A4)
 35°2'59" Doğu - 37°50'12" Kuzey

YAĞIŞ ALANI

: 339.00 km²

YAKLAŞIK KOT : 1600 m

GÖZLEM SÜRESİ

: 23.06.1988 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.832 m³/sn. (24 Yıllık) 2014 Su yılında 1.365 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	13.400	m ³ /sn	09.05.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	24.08.2014
Gözlem süresinde anlık en çok akım	:	31.700	m ³ /sn	18.08.2006
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	06.09.1991

8. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	26	0.400	51	2.4	101	11.5
3	0.004	30	0.570	61	3.8	111	14.0
10	0.050	31	0.608	71	5.6	121	17.0
16	0.140	36	0.890	81	7.6	131	20.0
21	0.250	41	1.2	91	9.5	141	23.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.340	1.45	1.20	1.04	1.15	0.943	1.50	1.33	3.58	0.834	0.280	KURU
02	0.340	1.45	1.10	1.04	1.04	0.943	1.50	1.10	3.58	0.721	0.280	KURU
03	0.608	1.33	1.20	1.04	1.04	1.04	1.50	1.33	3.58	0.608	0.280	KURU
04	0.777	1.45	1.40	1.04	1.04	1.04	1.50	1.22	3.20	0.570	0.280	KURU
05	0.834	1.33	1.50	1.04	0.943	0.943	1.40	1.45	3.39	0.570	0.340	KURU
06	1.08	1.33	1.70	1.04	0.943	0.943	1.50	1.77	4.15	0.528	0.206	KURU
07	1.15	1.33	1.55	1.04	0.943	0.943	1.70	1.94	4.34	0.528	0.050	KURU
08	1.02	1.33	1.15	1.04	0.943	0.943	1.60	3.25	5.06	0.570	0.033	KURU
09	0.954	1.33	1.04	1.04	0.943	1.15	1.50	12.0	4.52	0.608	0.033	KURU
10	1.08	1.33	1.15	1.04	0.943	2.86	1.50	9.75	4.34	0.570	0.033	KURU
11	1.02	1.33	1.04	1.15	0.943	1.90	1.40	7.87	4.52	0.570	0.024	KURU
12	1.08	1.33	1.04	1.15	0.943	1.70	1.50	6.81	4.52	0.570	0.024	KURU
13	1.15	1.33	1.04	1.04	0.943	1.50	1.60	5.80	4.16	0.528	0.019	KURU
14	1.15	1.33	1.04	1.04	0.943	1.50	1.80	4.27	3.80	0.528	0.019	KURU
15	1.15	1.21	1.04	1.04	0.943	1.40	1.65	4.53	3.52	0.528	0.019	KURU
16	1.15	1.21	1.04	1.04	1.04	1.40	1.55	5.67	3.24	0.443	0.014	KURU
17	1.15	1.21	1.04	1.15	1.04	1.40	1.55	5.10	3.10	0.370	0.014	KURU
18	1.21	1.21	1.04	1.04	0.943	1.40	2.12	4.53	2.68	0.340	0.014	KURU
19	1.33	1.21	1.04	1.04	0.943	1.40	1.94	4.15	2.40	0.340	0.009	0.005
20	1.57	1.15	1.04	1.04	0.943	1.40	1.10	3.58	2.40	0.340	0.009	0.059
21	1.69	1.21	1.04	1.04	0.943	1.40	1.10	3.39	1.92	0.340	0.009	0.040
22	1.57	1.21	1.04	1.04	0.943	1.40	0.981	3.20	1.45	0.310	0.004	0.015
23	1.57	0.900	1.04	1.04	0.943	1.50	0.981	3.96	1.21	0.310	0.004	0.003
24	1.57	1.00	1.04	1.15	0.943	1.50	1.94	3.58	1.08	0.310	KURU	0.001
25	1.57	0.900	1.04	1.15	0.943	1.60	3.05	3.05	1.02	0.310	KURU	0.009
26	1.57	1.00	1.04	1.04	0.943	1.60	4.27	3.20	0.954	0.310	KURU	0.020
27	1.57	1.10	1.04	1.25	0.943	1.60	4.78	3.20	0.890	0.310	KURU	0.029
28	1.57	1.20	1.04	1.15	1.04	1.70	4.27	3.39	0.890	0.310	KURU	0.066
29	1.45	1.20	1.04	1.04	-----	1.60	2.85	3.58	0.890	0.310	KURU	0.225
30	1.45	1.20	1.04	1.15	-----	1.60	2.10	3.39	0.890	0.310	KURU	0.412
31	1.45	-----	1.04	1.15	-----	1.60	-----	3.39	-----	0.280	KURU	-----
Maks.	1.81	2.86	2.86	1.35	1.25	3.67	6.05	13.4	9.00	0.890	1.08	0.596
Min.	0.162	0.358	0.358	1.04	0.943	0.943	0.981	0.799	0.890	0.280	KURU	KURU
Ortalama	1.20	1.24	1.12	1.08	0.971	1.41	1.92	4.03	2.84	0.454	0.064	0.029
LT/SN/Km ²	3.54	3.65	3.31	3.17	2.86	4.17	5.68	11.9	8.38	1.34	0.190	0.087
AKİM mm.	9.47	9.46	8.88	8.49	6.93	11.2	14.7	31.8	21.7	3.59	0.509	0.225
MİL. M3	3.21	3.21	3.01	2.88	2.35	3.79	4.99	10.8	7.37	1.22	0.173	0.076

SU YILI (2014) YILLIK TOPLAM AKIM 43.08 MİLYON M3 127 MM. 4.0 LT/SN/Km²

18. Seyhan Havzası

D18A032 SARIZ D. ŞARKÖY

VERİ

: ADANA TUFANBEYLİ İLÇESİNE BAĞLI ŞARKÖY' DEDİR. (PAFTA L36-B4)

36°19'26" Doğu - 38°19'54" Kuzey

YAGIŞ ALANI

: 752.40 km²

YAKLAŞIK KOT : 1400 m

GÖZLEM SÜRESİ

: 01.01.1988 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 3.976 m³/sn. (22 Yıllık) 2014 Su yılında 1.666 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	8.190	m ³ /sn	11.03.2014
2014 Su yılında anlık enaz akım	:	0.652	m ³ /sn	25.08.2014
Gözlem süresinde anlık ençok akım	:	52.100	m ³ /sn	06.03.2004
Gözlem süresinde anlık enaz akım	:	0.652	m ³ /sn	25.08.2014

7. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
90	0.124	140	4.2	210	20.0	260	36.6
100	0.419	150	5.8	220	23.0	270	40.4
110	0.965	170	9.7	230	26.1	280	44.2
120	1.8	190	14.5	240	29.4	290	48.1
130	2.8	200	17.2	250	32.9	300	52.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.97	1.97	1.97	1.86	1.86	1.97	2.73	1.97	1.41	0.902	0.715	0.652
02	1.97	1.97	1.97	1.86	1.76	1.86	2.62	2.07	1.32	0.902	0.715	0.652
03	2.07	1.97	1.97	1.86	1.76	1.86	2.50	1.97	1.32	0.902	0.715	0.652
04	2.07	1.97	1.97	1.86	1.67	1.97	2.50	1.97	1.32	0.902	0.715	0.652
05	1.97	1.97	1.97	1.86	1.67	2.07	2.50	1.86	1.25	0.902	0.777	0.652
06	1.97	1.97	1.97	1.86	1.76	1.97	2.39	1.86	1.25	0.902	0.715	0.652
07	1.97	1.97	1.97	1.86	1.76	1.97	2.39	1.97	1.25	0.902	0.715	0.652
08	1.86	1.97	2.07	1.86	1.76	1.97	2.39	1.86	1.25	0.902	0.715	0.652
09	1.86	1.97	1.86	1.86	1.67	1.97	2.50	1.97	1.25	0.902	0.715	0.652
10	1.76	1.86	1.76	1.86	1.67	3.46	2.62	1.97	1.18	0.840	0.715	0.652
11	1.76	1.86	2.07	1.86	1.76	7.97	2.50	1.86	1.18	0.840	0.715	0.652
12	1.76	1.86	1.86	1.86	1.76	5.96	2.39	1.86	1.18	0.840	0.715	0.652
13	1.76	1.86	1.76	1.86	1.67	4.81	2.39	1.86	1.18	0.840	0.715	0.652
14	1.76	1.86	1.86	1.86	1.67	4.15	2.39	1.76	1.18	0.840	0.715	0.652
15	1.76	1.86	1.97	1.86	1.67	3.87	2.28	1.76	1.18	0.840	0.715	0.652
16	1.76	1.86	2.07	1.76	1.67	3.60	2.39	1.67	1.18	0.840	0.715	0.715
17	1.76	1.86	2.07	1.86	1.67	3.46	2.39	1.67	1.11	0.840	0.715	0.715
18	1.86	1.86	1.97	1.76	1.67	3.34	2.28	1.67	1.11	0.840	0.715	0.715
19	2.07	1.86	1.97	1.76	1.67	3.21	2.28	1.58	1.11	0.840	0.715	0.840
20	1.97	1.86	1.86	1.76	1.67	3.09	2.39	1.58	1.11	0.840	0.715	0.840
21	1.86	1.86	1.97	1.76	1.67	2.96	2.28	1.58	1.11	0.777	0.715	0.777
22	1.86	1.86	1.97	1.76	1.67	2.84	2.28	1.50	1.04	0.777	0.715	0.777
23	1.86	1.86	1.97	1.86	1.67	2.84	2.18	1.58	1.04	0.777	0.715	0.777
24	1.86	1.86	1.86	1.86	1.67	2.84	2.18	1.67	1.04	0.777	0.715	0.840
25	1.86	1.86	1.86	1.86	1.97	2.73	1.97	1.58	1.04	0.777	0.652	0.840
26	1.86	1.97	1.97	1.97	2.28	2.73	1.97	1.76	1.04	0.777	0.652	0.902
27	1.86	2.28	1.97	2.28	2.18	2.73	1.97	1.67	0.965	0.777	0.652	0.965
28	1.86	2.18	1.86	2.07	1.97	2.62	1.97	1.58	0.965	0.777	0.652	1.18
29	1.86	2.07	1.97	1.97	-----	2.73	2.07	1.50	0.965	0.777	0.652	1.11
30	1.97	2.07	1.97	2.18	-----	2.73	2.07	1.50	0.965	0.777	0.652	1.04
31	1.97	-----	1.97	2.07	-----	2.62	-----	1.41	-----	0.777	0.652	-----
Maks.	2.18	2.39	2.39	2.28	2.39	8.62	2.73	2.07	1.41	0.902	1.58	1.18
Min.	1.97	1.86	1.50	1.67	1.50	1.86	1.97	1.41	0.965	0.777	0.652	0.652
Ortalama	1.88	1.94	1.94	1.89	1.76	3.06	2.33	1.74	1.15	0.836	0.703	0.760
LT/SN/Km ²	2.50	2.57	2.58	2.51	2.34	4.07	3.09	2.32	1.53	1.11	0.934	1.01
AKİM mm.	6.70	6.67	6.92	6.71	5.66	10.9	8.01	6.21	3.96	2.97	2.50	2.62
MİL. M ³	5.04	5.02	5.21	5.05	4.26	8.20	6.03	4.67	2.98	2.24	1.88	1.97

SU YILI (2014) YILLIK TOPLAM AKİM 52.55 MİLYON M³ 70 MM. 2.2 LT/SN/Km²

18. Seyhan Havzası

D18A040 ÇÖRÜMSEK DERESİ PANLI

YERİ

: KAYSERİ-MALATYA YOLUNUN 75 KM' SINDE PANLI KÖYÜNDEDİR. (PAFTA K36-A4)
36°8'18" Doğu - 38°46'0" Kuzey

YAĞIŞ ALANI

: 301.60 km²

YAKLAŞIK KOT : 1493 m

GÖZLEM SÜRESİ

: 01.10.1995 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.138 m³/sn. (16 Yıllık) 2014 Su yılında 0.078 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	0.337 m ³ /sn	30.03.2014
2014 Su yılında anlık enaz akım	:	0.010 m ³ /sn	26.07.2014
Gözlem süresinde anlık en çok akım	:	2.930 m ³ /sn	04.04.2000
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	06.03.2007

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	6	0.026	15	0.198	60	2.5
2	0.000	7	0.037	20	0.337	70	3.2
3	0.005	8	0.055	30	0.757		
4	0.010	9	0.071	40	1.3		
5	0.016	10	0.091	50	1.9		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.036	0.061	0.078	0.095	0.130	0.177	0.177	0.091	0.055	0.037	0.010	0.016
02	0.036	0.061	0.078	0.095	0.130	0.177	0.155	0.091	0.055	0.037	0.016	0.010
03	0.061	0.061	0.078	0.078	0.155	0.155	0.134	0.091	0.071	0.026	0.010	0.026
04	0.061	0.061	0.078	0.078	0.155	0.155	0.134	0.091	0.071	0.026	0.010	0.026
05	0.061	0.061	0.078	0.078	0.155	0.155	0.112	0.071	0.071	0.026	0.016	0.026
06	0.061	0.061	0.078	0.078	0.177	0.134	0.112	0.071	0.071	0.037	0.026	0.016
07	0.047	0.061	0.078	0.078	0.155	0.134	0.112	0.091	0.071	0.037	0.026	0.026
08	0.047	0.061	0.078	0.078	0.134	0.134	0.112	0.091	0.091	0.037	0.016	0.026
09	0.047	0.061	0.078	0.078	0.134	0.134	0.112	0.091	0.091	0.037	0.026	0.026
10	0.047	0.061	0.078	0.078	0.134	0.155	0.134	0.091	0.071	0.037	0.026	0.026
11	0.047	0.061	0.078	0.078	0.134	0.226	0.134	0.071	0.071	0.037	0.016	0.026
12	0.047	0.061	0.078	0.078	0.134	0.281	0.112	0.071	0.071	0.037	0.016	0.026
13	0.047	0.061	0.078	0.078	0.155	0.254	0.112	0.071	0.071	0.037	0.016	0.026
14	0.047	0.061	0.078	0.078	0.155	0.198	0.091	0.071	0.071	0.026	0.016	0.026
15	0.047	0.061	0.078	0.078	0.155	0.226	0.091	0.071	0.071	0.026	0.016	0.026
16	0.047	0.061	0.078	0.078	0.155	0.198	0.091	0.071	0.071	0.026	0.016	0.026
17	0.047	0.061	0.078	0.078	0.134	0.177	0.091	0.055	0.071	0.026	0.016	0.026
18	0.047	0.061	0.078	0.095	0.134	0.177	0.091	0.055	0.071	0.026	0.016	0.037
19	0.061	0.061	0.078	0.095	0.134	0.155	0.091	0.055	0.055	0.026	0.016	0.055
20	0.061	0.061	0.078	0.095	0.134	0.155	0.091	0.055	0.055	0.026	0.016	0.155
21	0.061	0.061	0.078	0.095	0.134	0.134	0.091	0.055	0.037	0.026	0.016	0.071
22	0.061	0.061	0.078	0.113	0.134	0.134	0.091	0.055	0.055	0.026	0.016	0.055
23	0.061	0.061	0.078	0.113	0.134	0.134	0.091	0.055	0.055	0.026	0.016	0.037
24	0.061	0.061	0.078	0.113	0.134	0.134	0.091	0.055	0.055	0.016	0.016	0.037
25	0.061	0.078	0.078	0.113	0.155	0.134	0.091	0.071	0.037	0.016	0.016	0.037
26	0.061	0.078	0.078	0.130	0.198	0.112	0.071	0.071	0.037	0.010	0.016	0.037
27	0.061	0.095	0.078	0.196	0.177	0.112	0.071	0.071	0.037	0.016	0.016	0.037
28	0.061	0.113	0.078	0.220	0.177	0.112	0.071	0.071	0.037	0.016	0.016	0.071
29	0.061	0.095	0.095	0.171	-----	0.177	0.071	0.071	0.037	0.016	0.016	0.071
30	0.061	0.095	0.095	0.171	-----	0.281	0.091	0.055	0.037	0.010	0.016	0.071
31	0.061	-----	0.095	0.147	-----	0.198	-----	0.055	-----	0.016	0.016	-----
Maks.	0.078	0.130	0.095	0.269	0.226	0.337	0.198	0.112	0.134	0.037	0.026	0.198
Min.	0.036	0.061	0.078	0.078	0.112	0.112	0.071	0.055	0.061	0.010	0.010	0.010
Ortalama	0.054	0.067	0.080	0.104	0.147	0.168	0.104	0.071	0.061	0.027	0.017	0.039
LT/SN/Km ²	0.179	0.223	0.264	0.345	0.489	0.558	0.345	0.235	0.201	0.088	0.055	0.130
AKİM mm.	0.479	0.578	0.707	0.924	1.18	1.50	0.894	0.631	0.521	0.236	0.148	0.337
MİL. M3	0.145	0.174	0.213	0.279	0.356	0.451	0.269	0.190	0.157	0.071	0.045	0.102

SU YILI (2014) YILLIK TOPLAM AKİM 2.45 MİLYON M³ 8 MM. 0.3 LT/SN/Km²

18. Seyhan Havzası

D18A045 SEYHAN N. SANIRAL REG.

VERİ

: TUZLA-TARSUS YOLUNUN SALGEÇİDİ MEVKİİNDE YENİ YAPILAN SEYHAN NEHİRİ KÖPRÜSÜNDEDİR
 (PAFTA 034-B1)
 35°3'50" Doğu - 36°47'8" Kuzey

YAGIŞ ALANI

: 19352.00 km²

YAKLAŞIK KOT : 20 m

GÖZLEM SÜRESİ

: 23.12.1997 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 75.043 m³/sn. (5 Yıllık) 2014 Su yılında 12.206 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 137.000 m³/sn 18.12.20132014 Su yılında anlık enaz akım : 5.280 m³/sn 09.03.2014Gözlem süresinde anlık ençok akım : 318.000 m³/sn 06.02.2010Gözlem süresinde anlık enaz akım : 0.312 m³/sn 26.05.2011

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
50	0.757	150	22.3	350	151.	550	335.
70	2.4	190	40.5	390	185.	590	375.
90	5.3	230	63.0	430	221.	600	385.
110	9.5	270	90.0	470	257.		
130	15.2	310	119.	510	295.		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	12.2	13.0	14.6	39.5	11.6	12.2	7.42	10.8	7.42	7.20	6.79	6.79
02	13.3	13.0	15.5	40.5	11.6	11.6	7.64	10.8	6.79	7.00	7.20	6.59
03	21.1	12.8	15.2	72.7	10.3	10.5	7.64	10.8	6.59	7.42	7.64	6.38
04	14.6	12.5	11.4	34.1	8.79	8.55	7.87	10.8	7.00	7.64	7.64	6.59
05	14.6	17.8	11.1	17.5	6.79	7.64	7.64	10.8	7.20	7.64	7.20	7.00
06	13.3	12.5	9.52	11.9	6.18	6.79	7.64	10.5	6.59	6.59	7.00	7.20
07	14.6	13.0	9.04	11.4	6.18	6.18	7.87	10.5	16.8	7.42	7.00	7.42
08	13.0	12.8	9.28	10.8	6.18	5.46	8.79	10.5	6.00	8.31	7.64	7.64
09	12.2	11.9	9.04	9.78	6.59	5.28	8.09	10.8	6.18	9.04	8.09	7.42
10	11.9	12.2	9.04	9.04	6.79	5.28	7.00	10.5	6.18	7.87	7.64	7.20
11	11.9	11.1	9.28	7.00	6.59	5.28	7.00	18.9	6.59	7.64	7.42	6.79
12	11.9	11.1	15.2	6.18	7.42	5.28	6.79	8.79	6.79	7.87	7.20	6.79
13	11.9	11.4	68.8	6.18	9.04	5.46	7.42	8.09	6.59	8.79	7.00	7.00
14	11.9	11.1	79.5	6.59	11.6	5.82	7.42	8.09	6.38	11.4	6.79	6.79
15	12.2	11.4	86.5	7.00	11.9	6.18	7.64	7.64	6.18	8.55	6.59	6.38
16	13.0	11.4	36.4	6.79	11.9	6.18	7.42	7.64	6.38	7.87	6.38	6.18
17	13.9	11.4	112	6.79	11.4	6.59	7.64	7.42	6.38	8.79	6.38	6.59
18	16.8	11.1	136	7.42	10.5	6.59	7.64	7.20	6.38	7.64	6.00	6.59
19	31.8	10.8	126	7.87	9.28	6.79	7.87	7.20	6.59	7.42	5.64	7.00
20	25.7	11.4	117	7.87	8.31	6.59	7.87	7.00	6.79	6.59	5.82	7.42
21	25.7	11.4	99.8	9.04	7.42	6.59	7.42	7.00	6.59	6.59	5.82	6.59
22	21.5	11.1	38.5	8.55	6.38	6.59	7.42	7.20	6.38	7.42	6.00	6.59
23	17.1	11.6	30.9	8.31	6.18	6.18	7.64	7.00	6.59	7.64	6.38	6.59
24	15.2	11.1	28.8	7.42	6.18	6.18	7.87	6.79	6.59	7.64	6.79	7.87
25	15.2	12.2	26.6	7.64	6.18	6.38	9.04	6.79	6.79	7.87	6.79	7.87
26	13.0	14.2	27.5	8.31	6.79	6.18	10.3	7.00	7.20	9.52	7.00	7.42
27	13.3	16.2	35.9	9.28	8.31	6.18	10.8	7.42	7.20	13.6	6.79	8.09
28	13.0	16.8	39.5	11.6	10.3	6.00	11.4	7.42	7.64	10.3	7.00	12.2
29	13.0	17.1	18.9	11.9	-----	6.00	11.6	7.42	7.20	7.20	7.20	8.55
30	13.3	14.9	23.6	11.6	-----	6.79	10.8	7.42	7.20	7.20	6.79	7.42
31	13.0	-----	36.4	13.6	-----	7.00	-----	7.64	-----	7.00	7.00	-----
Maks.	35.9	24.9	137.	87.2	13.9	14.9	15.8	39.0	39.0	31.8	21.9	26.2
Min.	10.5	10.3	9.04	6.18	6.18	5.28	6.79	6.79	6.00	6.59	5.64	6.18
Ortalama	15.3	12.7	42.2	14.0	8.45	6.78	8.22	8.83	7.04	8.09	6.86	7.23
LT/SN/Km ²	0.792	0.655	2.18	0.724	0.437	0.351	0.425	0.457	0.364	0.418	0.354	0.374
AKİM mm.	2.12	1.70	5.83	1.94	1.06	0.939	1.10	1.22	0.943	1.12	0.949	0.969
MİL. M ³	41.0	32.9	113.	37.5	20.4	18.2	21.3	23.7	18.2	21.7	18.4	18.7

SU YILI (2014) YILLIK TOPLAM AKIM 385.00 MİLYON M³ 20 MM. 0.6 LT/SN/Km²

18. Seyhan Havzası

D18A047 ZAMANTİ İRMAGI ÇAMLICA HES

YERİ

: YENİ AÇILAN YAHYALI-ADANA YOLUNUN 20 KM'SİNDE SOLA SİHLİ-KARAKÖY YOLUNA GİRİLİR.
 1 KM İLERİDE MALZEME OCAGININ MEMBASINDA KAYALARIN BAŞLANGICINDA, HES. REGULATORÜNÜN 2 KM
 MEMBASINDADIR. (PAFTA L35-D4)
 35°31'14" Doğu - 38°1'50" Kuzey

YAGIŞ ALANI

: 7184.10 km²

YAKLAŞIK KOT : 1185 m

GÖZLEM SÜRESİ

: 01.10.1998 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 13.716 m³/sn. (13 Yıllık) 2014 Su yılında 7.794 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 55.300 m³/sn 11.03.20142014 Su yılında anlık enaz akım : 0.970 m³/sn 19.06.2014Gözlem süresinde anlık ençok akım : 81.300 m³/sn 07.03.2004Gözlem süresinde anlık enaz akım : 0.640 m³/sn 13.08.2007

7. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
20	0.609	50	5.2	150	47.1	210	90.2
30	1.6	70	10.5	170	60.2	220	97.7
40	3.2	90	17.4	180	67.7	230	106.
42	3.5	110	26.2	190	75.2	240	115.
44	3.9	130	35.5	200	82.7	250	125.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	11.1	11.4	12.9	12.3	8.20	8.77	8.77	2.66	4.73	1.28	1.62	2.84
02	10.8	11.4	12.6	12.3	7.91	8.77	8.48	2.66	4.09	1.28	1.51	2.84
03	11.1	11.7	12.6	12.3	7.62	8.20	8.20	2.66	3.74	1.28	1.62	3.01
04	11.1	12.0	12.6	12.3	7.13	6.63	8.20	2.66	3.88	1.28	1.76	3.01
05	11.4	12.0	12.9	12.3	6.88	5.64	8.20	2.66	4.51	1.51	1.90	3.18
06	11.4	12.0	12.6	12.3	6.88	6.63	9.06	2.04	4.73	1.76	1.76	3.35
07	11.4	12.0	12.6	12.3	7.13	6.63	9.35	2.04	4.30	1.51	2.49	3.35
08	10.8	12.3	12.9	12.3	6.88	5.89	9.06	2.18	4.30	1.51	3.18	3.35
09	7.91	12.3	12.9	12.3	6.88	7.13	9.35	3.35	4.73	1.40	3.18	3.54
10	9.06	12.0	12.6	12.3	7.13	32.1	9.06	5.64	4.73	1.40	3.35	3.74
11	9.06	12.3	12.6	11.7	9.64	45.3	8.20	9.35	4.30	1.40	3.18	4.51
12	9.64	12.3	12.6	11.7	9.92	38.3	7.37	9.64	3.54	1.40	3.18	4.94
13	10.5	12.3	12.6	12.0	10.2	24.0	7.37	7.37	3.35	1.51	2.66	4.94
14	10.8	12.3	12.6	12.3	11.1	17.4	7.91	6.39	3.35	1.62	3.35	4.51
15	11.1	12.3	12.6	9.92	11.1	13.9	7.91	5.64	1.28	1.76	3.35	4.09
16	10.8	12.3	12.6	8.48	11.4	11.7	7.62	5.64	1.28	1.90	3.35	4.09
17	10.2	12.6	12.6	8.20	11.1	10.8	7.91	6.39	1.28	1.62	3.35	4.51
18	10.2	12.0	12.6	8.20	11.4	9.64	8.77	5.15	1.28	1.62	3.18	4.09
19	10.2	11.7	12.6	7.91	11.4	9.06	9.92	4.51	1.28	1.76	3.18	4.51
20	9.64	12.3	12.6	7.91	11.4	8.48	10.2	4.30	1.17	1.76	3.88	7.91
21	9.64	12.9	12.6	7.91	11.4	8.20	10.8	3.88	1.90	1.62	3.88	9.64
22	10.5	12.9	12.6	7.62	11.4	8.20	9.64	3.35	2.18	1.76	4.94	9.64
23	10.8	12.9	12.6	7.91	11.4	8.48	9.06	3.74	1.76	1.90	4.94	9.06
24	10.8	12.9	12.6	7.91	11.4	8.48	8.48	3.88	1.51	1.76	4.51	8.20
25	11.4	12.0	12.6	7.91	11.4	8.20	8.48	3.74	1.40	1.90	4.30	7.91
26	11.4	11.7	12.6	7.91	12.0	8.48	7.91	4.51	1.28	1.76	4.09	7.62
27	11.4	12.9	12.6	9.64	10.5	9.35	7.37	5.15	1.28	1.62	3.88	7.62
28	11.4	13.5	12.3	9.64	8.77	9.35	6.39	5.64	1.28	1.62	3.35	8.48
29	11.4	13.5	12.0	9.06	-----	9.64	5.40	6.63	1.28	2.04	3.35	8.77
30	11.4	12.9	12.3	9.06	-----	9.64	4.73	5.89	1.28	2.04	3.18	8.48
31	11.4	-----	12.3	8.48	-----	9.06	-----	4.94	-----	1.76	3.18	-----
Maks.	13.5	15.8	16.2	14.7	15.1	55.3	12.6	10.8	4.73	2.04	4.94	10.2
Min.	7.91	11.4	12.0	7.62	6.88	5.64	4.73	2.04	0.970	1.06	1.17	1.76
Ortalama	10.6	12.3	12.6	10.1	9.63	12.3	8.31	4.65	2.70	1.62	3.18	5.52
LT/SN/Km ²	1.48	1.71	1.75	1.41	1.34	1.72	1.16	0.648	0.376	0.226	0.443	0.769
AKİM mm.	3.97	4.45	4.69	3.78	3.24	4.59	3.00	1.74	0.974	0.605	1.19	1.99
MİL. M ³	28.5	31.9	33.7	27.2	23.3	33.0	21.5	12.5	7.00	4.35	8.52	14.3

SU YILI (2014) YILLIK TOPLAM AKIM 245.77 MİLYON M³ 34 MM. 1.1 LT/SN/Km²

18. Seyhan Havzası

D18A051 EĞNİ Ç. BÜYÜK SOFULU

VERİ

: ALADAĞ İLÇESİ BÜYÜKSOFULU-GERDİBİ KÖY YOLUNUN 4 KM SINDEKİ EĞNİ SUYU KÖPRÜSÜNÜN
50 M MEMBRASINDADIR. (PAFTA M34-D3)
35°9'15" Doğu - 37°33'8" Kuzey

YAGIŞ ALANI

: 114.80 km²

YAKLAŞIK KOT : 916 m

GÖZLEM SÜRESİ

: 02.12.2004 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.573 m³/sn. (9 Yıllık) 2014 Su yılında 1.300 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 55.700 m³/sn 09.03.20142014 Su yılında anlık enaz akım : 0.093 m³/sn 26.07.2014Gözlem süresinde anlık ençok akım : 55.700 m³/sn 09.03.2014Gözlem süresinde anlık enaz akım : 0.058 m³/sn 01.10.2004

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
90	0.028	140	5.4	200	26.7	250	54.4
100	0.262	150	7.9	210	31.4	260	60.8
110	0.862	160	10.9	220	36.8	270	67.5
120	1.9	180	17.9	230	42.5	280	74.5
130	3.4	190	22.1	240	48.4	290	81.7

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.140	0.505	0.576	0.576	1.89	2.32	2.03	1.43	1.31	0.408	0.093	0.093
02	0.140	0.505	0.576	0.505	1.66	2.17	1.89	1.43	1.31	0.408	0.093	0.093
03	0.140	0.505	0.576	0.505	1.43	2.17	1.89	1.43	1.31	0.359	0.093	0.093
04	0.140	0.505	0.576	0.505	1.43	2.46	1.77	1.43	1.22	0.311	0.093	0.093
05	0.140	0.505	0.576	0.505	1.22	2.60	1.77	1.43	1.22	0.311	0.093	0.093
06	0.140	0.505	0.576	0.505	1.22	2.60	1.77	1.43	2.46	0.262	0.093	0.093
07	0.140	0.505	0.576	0.505	1.22	2.46	1.89	1.43	2.76	0.262	0.093	0.093
08	0.140	0.505	0.576	0.576	1.31	2.76	1.77	2.46	2.46	0.231	0.093	0.093
09	0.140	0.505	0.576	0.576	1.43	11.9	1.77	15.2	1.89	0.231	0.093	0.093
10	0.140	0.505	0.576	0.576	1.43	23.9	2.03	9.96	1.77	0.201	0.093	0.093
11	0.140	0.505	0.576	0.576	1.43	12.5	2.32	6.35	1.54	0.201	0.093	0.093
12	0.140	0.505	0.576	0.576	1.54	10.9	2.17	4.58	1.43	0.201	0.093	0.093
13	0.140	0.505	0.576	0.576	1.77	7.11	2.03	3.59	1.31	0.170	0.093	0.093
14	0.140	0.505	0.576	0.505	1.89	5.88	1.89	3.24	1.22	0.170	0.093	0.109
15	0.170	0.505	0.576	0.505	1.66	4.79	1.77	3.08	1.13	0.170	0.093	0.109
16	0.170	0.505	0.576	0.505	1.54	4.18	1.66	2.76	1.04	0.170	0.093	0.109
17	0.201	0.505	0.576	0.505	1.66	3.79	1.66	2.46	0.952	0.140	0.093	0.140
18	0.576	0.505	0.576	0.505	1.89	3.98	2.32	2.32	0.862	0.140	0.093	0.140
19	0.505	0.505	0.576	0.505	2.32	3.79	2.60	2.03	0.862	0.140	0.093	0.140
20	0.505	0.505	0.576	0.505	2.60	3.59	3.08	1.89	0.791	0.140	0.093	0.140
21	0.505	0.505	0.576	0.505	2.46	3.59	2.60	1.77	0.719	0.109	0.093	0.170
22	0.505	0.505	0.576	0.505	2.46	3.40	2.46	1.66	0.648	0.109	0.093	0.170
23	0.505	0.505	0.576	0.505	2.17	3.24	2.32	1.54	0.719	0.109	0.093	0.170
24	0.505	0.505	0.576	0.505	2.17	3.24	2.46	1.54	0.648	0.109	0.093	0.201
25	0.505	0.505	0.576	0.505	2.76	3.08	2.46	1.66	0.648	0.109	0.093	0.201
26	0.505	0.505	0.576	0.862	2.76	3.08	2.32	1.66	0.576	0.093	0.093	0.231
27	0.505	0.576	0.576	6.58	2.60	2.76	2.03	1.54	0.576	0.093	0.093	0.262
28	0.505	0.576	0.576	4.37	2.46	2.60	1.89	1.54	0.505	0.093	0.093	0.648
29	0.505	0.648	0.576	3.08	-----	2.60	1.66	1.43	0.505	0.093	0.093	0.862
30	0.505	0.648	0.648	2.76	-----	2.46	1.54	1.31	0.456	0.093	0.093	0.648
31	0.505	-----	0.648	2.32	-----	2.17	-----	1.31	-----	0.093	0.093	-----
Maks.	2.03	0.648	0.719	9.65	3.08	57.0	3.40	25.8	3.40	0.456	0.109	1.04
Min.	0.140	0.505	0.576	0.576	1.22	2.03	1.43	1.22	0.456	0.093	0.093	0.093
Ortalama	0.311	0.519	0.581	1.07	1.87	4.78	2.06	2.80	1.16	0.185	0.093	0.189
LT/SN/Km ²	2.71	4.52	5.06	9.30	16.3	41.6	18.0	24.4	10.1	1.61	0.810	1.64
AKİM mm.	7.26	11.7	13.5	24.9	39.4	111.	46.5	65.4	26.2	4.31	2.17	4.26
MİL. M ³	0.833	1.35	1.56	2.86	4.53	12.8	5.34	7.51	3.01	0.495	0.249	0.489

SU YILI (2014) YILLIK TOPLAM AKIM 41.03 MİLYON M3 357 MM. 11.3 LT/SN/Km²

18. Seyhan Havzası

D18A053 KÖŞK D. YAHYALI

VERİ

: KAYSERİ - YAHYALI İLÇESİNDE DIRME YOLUNA SAPILIR 15 KM GİTTİKTEN SONRA. KÖŞK DERESİ ÜZERİNDEDİR.
35°21'16" Doğu - 37°58'29" Kuzey

YAGIŞ ALANI

: 119.45 km²

YAKLAŞIK KOT : 1705 m

GÖZLEM SÜRESİ

: 01.10.2007 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.273 m³/sn. (6 Yıllık) 2014 Su yılında 0.169 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	9.660	m ³ /sn	10.03.2014
2014 Su yılında anlık enaz akım	:	0.003	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	9.660	m ³ /sn	10.03.2014
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	26.01.2009

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akim	Seviye	Akim	Seviye	Akim	Seviye	Akim
1	0.003	6	0.224	15	1.5	60	11.3
2	0.008	7	0.316	20	2.5		
3	0.023	8	0.411	30	4.3		
4	0.090	9	0.524	40	6.6		
5	0.147	10	0.687	50	9.0		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.003	0.003	0.008	0.008	0.090	0.090	0.411	0.316	0.147	0.090	0.023	0.023
02	0.003	0.003	0.008	0.008	0.090	0.090	0.411	0.224	0.147	0.090	0.023	0.008
03	0.003	0.003	0.008	0.008	0.090	0.090	0.411	0.224	0.147	0.090	0.023	0.023
04	0.003	0.003	0.008	0.008	0.090	0.090	0.411	0.224	0.147	0.090	0.023	0.023
05	0.003	0.003	0.008	0.008	0.090	0.147	0.524	0.147	0.147	0.090	0.023	0.023
06	0.003	0.003	0.008	0.008	0.090	0.147	0.524	0.147	0.147	0.090	0.023	0.023
07	0.003	0.003	0.008	0.008	0.090	0.147	0.524	0.147	0.147	0.090	0.023	0.023
08	0.003	0.003	0.008	0.008	0.090	0.147	0.524	0.147	0.147	0.090	0.023	0.023
09	0.003	0.003	0.008	0.008	0.090	3.19	0.524	0.147	0.147	0.090	0.023	0.023
10	0.003	0.003	0.008	0.023	0.090	5.67	0.411	0.147	0.147	0.090	0.023	0.023
11	0.003	0.003	0.008	0.023	0.090	1.71	0.411	0.147	0.147	0.090	0.023	0.023
12	0.003	0.003	0.008	0.023	0.090	1.02	0.524	0.147	0.147	0.090	0.023	0.023
13	0.003	0.003	0.008	0.023	0.090	0.854	0.524	0.147	0.147	0.090	0.023	0.023
14	0.003	0.003	0.008	0.023	0.090	0.854	0.524	0.147	0.147	0.090	0.023	0.023
15	0.003	0.003	0.008	0.023	0.090	0.854	0.524	0.147	0.147	0.090	0.023	0.023
16	0.003	0.003	0.008	0.023	0.090	0.854	0.411	0.147	0.090	0.023	0.023	0.023
17	0.003	0.003	0.008	0.023	0.090	0.854	0.524	0.147	0.090	0.023	0.023	0.023
18	0.008	0.003	0.008	0.023	0.090	0.854	1.02	0.147	0.090	0.023	0.023	0.023
19	0.008	0.003	0.008	0.023	0.090	0.854	1.19	0.147	0.090	0.023	0.023	0.023
20	0.008	0.003	0.008	0.023	0.090	0.854	0.854	0.147	0.090	0.023	0.023	0.023
21	0.008	0.003	0.008	0.023	0.090	0.854	0.687	0.147	0.090	0.023	0.023	0.023
22	0.003	0.003	0.008	0.023	0.090	0.854	0.411	0.147	0.090	0.023	0.023	0.023
23	0.003	0.003	0.008	0.023	0.090	0.854	0.524	0.147	0.090	0.023	0.023	0.023
24	0.003	0.003	0.008	0.023	0.090	0.854	0.854	0.147	0.090	0.023	0.023	0.023
25	0.003	0.003	0.008	0.023	0.090	0.854	0.854	0.147	0.090	0.023	0.023	0.023
26	0.003	0.003	0.008	0.023	0.090	0.854	0.854	0.147	0.090	0.023	0.023	0.023
27	0.003	0.003	0.008	0.023	0.090	0.854	0.854	0.147	0.090	0.023	0.023	0.023
28	0.003	0.003	0.008	0.023	0.090	0.854	0.687	0.147	0.090	0.023	0.023	0.023
29	0.003	0.003	0.008	0.023	-----	0.854	0.524	0.147	0.090	0.023	0.023	0.023
30	0.003	0.003	0.008	0.023	-----	0.854	0.411	0.147	0.090	0.023	0.023	0.023
31	0.003	-----	0.008	0.023	-----	0.687	-----	0.147	-----	0.008	0.023	-----
Maks.	0.008	0.003	0.008	0.023	0.090	9.42	1.19	0.854	0.147	0.147	0.090	0.090
Min.	0.003	0.003	0.008	0.023	0.090	0.090	0.411	0.147	0.023	0.008	0.008	0.008
Ortalama	0.004	0.003	0.008	0.019	0.090	0.922	0.595	0.160	0.118	0.055	0.023	0.023
LT/SN/Km ²	0.031	0.025	0.067	0.156	0.753	7.72	4.98	1.34	0.992	0.460	0.193	0.188
AKİM mm.	0.082	0.065	0.179	0.418	1.82	20.7	12.9	3.59	2.57	1.23	0.516	0.488
MİL. M ³	0.010	0.008	0.021	0.050	0.218	2.47	1.54	0.428	0.307	0.147	0.062	0.058

SU YILI (2014) YILLIK TOPLAM AKİM 5.32 MİLYON M³ 45 MM. 1.4 LT/SN/Km²

18. Seyhan Havzası

D18A054 EĞLENCE Ç. ARMUTLU

YERİ

: KARAİSALI-ALADAG YOLUNUN EĞLENCE ÇAYINI KESTİĞİ KÖPRÜDEN SOLA AYRILAN YOLUN 5.KM SINDEKİ TORUNSOLAKLI KÖYÜ'NE BAĞLI ARMUTLU MAHALLESİNDE SULAMA KANALI BOYUNCA 500 M. KUZEYİNDEDİR. (PAFTTA N34-A3)
35°13'15" Doğu - 37°19'12" Kuzey

YAĞIŞ ALANI

: 635.40 km²

YAKLAŞIK KOT : 148 m

GÖZLEM SÜRESİ

: 03.11.2009 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 9.008 m³/sn. (5 Yıllık) 2014 Su yılında 5.634 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 292.000 m³/sn 10.03.20142014 Su yılında anlık enaz akım : 0.809 m³/sn 19.08.2014Gözlem süresinde anlık ençok akım : 365.000 m³/sn 12.04.2010Gözlem süresinde anlık enaz akım : 0.800 m³/sn 12.07.2010

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
40	0.096	90	10.1	180	142.	280	489.
50	0.455	100	16.3	200	196.	300	576.
60	1.3	120	34.6	220	258.	310	620.
70	3.0	140	61.9	240	328.	320	665.
80	5.8	160	98.0	260	406.	330	710.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.46	1.90	1.90	2.23	9.16	7.36	6.20	5.18	8.69	2.62	1.61	1.22
02	1.61	2.04	1.90	2.04	7.75	6.97	5.81	4.87	14.3	2.62	1.61	1.22
03	1.75	1.90	1.75	2.23	6.59	6.59	5.81	4.55	7.75	2.43	1.46	1.32
04	1.46	1.90	1.75	1.75	5.50	8.69	5.81	4.24	6.97	2.23	1.61	1.32
05	1.46	1.90	1.75	1.61	5.18	9.63	5.50	4.24	6.59	2.23	1.90	1.32
06	1.46	1.90	1.75	2.04	4.87	8.69	5.50	4.24	10.1	2.23	1.61	1.32
07	1.46	1.90	1.75	1.90	4.87	8.69	5.50	4.24	11.2	2.04	1.75	1.32
08	1.46	1.90	1.90	1.90	4.24	8.22	6.20	4.87	10.7	2.04	1.75	1.32
09	1.46	1.90	1.75	2.04	4.87	17.9	5.50	67.0	8.69	1.90	1.61	3.26
10	1.46	1.90	1.90	1.90	4.24	188	8.22	57.5	7.75	1.90	1.61	2.04
11	1.46	1.90	1.61	1.90	4.87	86.6	7.75	31.5	8.22	1.90	1.61	2.43
12	1.61	1.90	1.90	1.90	4.55	48.6	6.59	21.8	7.36	1.90	1.61	1.75
13	1.46	1.90	1.61	1.90	4.87	32.5	6.20	17.1	6.59	1.90	1.46	1.61
14	1.32	1.90	1.75	1.75	5.18	23.3	5.81	14.3	5.81	1.75	1.32	1.61
15	1.46	1.90	1.75	1.75	5.50	19.4	5.50	12.3	5.50	1.90	1.32	1.90
16	1.46	1.90	1.75	1.75	4.87	15.6	5.50	10.7	5.18	2.04	1.32	1.75
17	1.46	1.90	1.75	1.75	5.18	14.3	5.18	9.63	5.18	1.90	1.32	1.75
18	2.04	1.90	1.90	1.75	5.18	13.6	6.20	8.22	4.87	1.90	1.32	2.04
19	4.55	2.04	1.75	1.75	5.81	12.3	7.36	8.22	4.55	1.90	1.22	2.04
20	2.62	1.90	1.75	1.61	5.81	11.8	8.22	7.36	4.24	2.04	1.22	2.04
21	2.04	1.90	1.90	1.75	6.20	11.2	7.36	6.97	4.24	2.43	1.22	1.90
22	2.04	1.90	1.75	1.75	6.59	10.1	6.59	6.97	4.24	2.04	1.32	2.04
23	2.23	1.90	1.32	1.61	5.81	10.1	6.20	6.59	3.99	1.90	1.22	1.90
24	2.04	1.90	1.61	1.61	4.87	9.63	7.36	6.20	3.26	1.75	1.22	2.23
25	1.90	1.90	1.61	1.75	8.22	9.16	5.81	6.20	3.26	1.90	1.32	1.90
26	1.90	1.75	1.46	2.62	10.1	9.16	5.50	6.20	3.01	2.04	1.22	1.61
27	1.90	2.04	1.61	29.4	9.16	8.22	5.50	6.20	2.82	1.75	1.22	1.90
28	1.90	2.23	1.61	33.6	8.22	7.75	5.18	5.81	2.62	1.75	1.22	9.63
29	1.61	2.23	1.61	18.6	-----	7.75	5.50	5.18	2.82	1.75	1.22	7.75
30	1.90	2.04	3.01	16.3	-----	7.36	7.75	4.87	2.82	1.61	1.32	4.24
31	2.04	-----	2.82	11.8	-----	6.59	-----	4.87	-----	1.61	1.22	-----
Maks.	10.1	5.50	6.97	80.9	15.6	292.	140.	111.	38.4	4.87	3.01	38.4
Min.	0.911	1.12	1.12	0.911	1.46	3.99	1.90	3.50	1.75	1.12	0.911	1.12
Ortalama	1.81	1.94	1.80	5.10	6.01	20.8	6.24	11.9	6.11	2.00	1.42	2.32
LT/SN/Km ²	2.84	3.05	2.84	8.03	9.46	32.8	9.82	18.7	9.62	3.14	2.23	3.66
AKIM mm.	7.61	7.90	7.61	21.5	22.9	87.8	25.4	50.1	24.9	8.42	5.98	9.47
MİL. M ³	4.84	5.02	4.83	13.7	14.5	55.8	16.2	31.8	15.8	5.35	3.80	6.02

SU YILI (2014) YILLIK TOPLAM AKIM 177.66 MİLYON M³ 280 MM. 8.9 LT/SN/Km²

18. Seyhan Havzası

D18A055 ZAMANLI I. KARABOĞAZ KÖP.

YERİ	: KAYSERİ-MALATYA KARAYOLU İLE PINARBAŞI İLÇESİNE GELİNİR. SONRA KAYNAR YOLUNA DÖNÜLÜR 10 KM SONRA KARABOĞAZ KÖYÜNDEKİ KARABAĞAZ KÖPRÜSÜNDEDİR. 36°27'25" Doğu - 38°46'27" Kuzey											
YAGIŞ ALANI	: 2178.00 km ² YAKLAŞIK KOT : 1518 m											
GÖZLEM SÜRESİ	: 29.07.2010 - 30.09.2014											
ORTALAMA AKIMLAR	: Gözlem süresinde 4.266 m ³ /sn. (4 Yıllık) 2014 Su yılında 2.893 m ³ /sn.											
ANLIK EN ÇOK VE EN AZ AKIMLAR:	2014 Su yılında anlık ençok akım : 22.500 m ³ /sn 20.09.2014 2014 Su yılında anlık enaz akım : 0.851 m ³ /sn 22.05.2014 Gözlem süresinde anlık ençok akım : 23.800 m ³ /sn 09.04.2012 Gözlem süresinde anlık enaz akım : 0.687 m ³ /sn 17.01.2011											
1. Anahtar Eğrisi (Seviyeler cm olarak)												
	Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım				
	40	0.092	140	22.5	210	62.0	260	97.0				
	60	0.851	160	31.7	220	69.0	270	104.				
	80	3.5	180	43.0	230	76.0	280	111.				
	100	8.1	190	49.0	240	83.0	290	118.				
	120	14.4	200	55.0	250	90.0	300	125.				
Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m ³ /sn olarak												
Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	4.13	4.13	3.72	3.20	4.95	4.13	4.13	2.72	1.81	1.07	1.28	1.07
02	4.13	4.13	3.52	3.20	4.54	3.93	4.13	2.24	1.81	1.07	1.17	0.958
03	4.34	4.13	3.72	3.20	3.93	3.93	3.93	2.08	1.60	0.958	1.17	1.17
04	4.13	4.13	3.93	3.52	3.52	3.72	3.93	2.24	1.81	0.958	1.17	1.07
05	4.13	4.13	3.93	3.36	3.72	3.52	3.72	2.08	1.92	0.958	1.71	1.07
06	4.34	4.13	4.13	3.36	3.52	3.52	3.72	1.92	1.92	0.958	1.39	1.07
07	4.74	3.93	3.93	3.20	3.52	3.36	3.52	2.24	2.08	1.07	1.39	1.07
08	4.54	3.93	3.36	3.04	3.36	3.36	3.52	2.24	1.92	1.17	1.49	1.17
09	4.13	3.93	2.88	3.04	3.36	3.36	3.52	2.24	1.92	1.28	1.49	1.17
10	5.36	4.13	2.72	3.20	3.36	3.52	3.72	1.92	2.08	1.60	1.39	1.28
11	4.54	3.93	3.04	3.04	3.52	4.54	3.72	1.39	2.08	1.71	1.28	1.49
12	4.13	3.93	3.04	3.04	3.72	4.54	3.52	1.49	2.08	1.81	1.28	1.60
13	3.93	3.93	3.04	3.20	3.93	5.15	3.52	1.39	2.08	1.39	1.28	1.49
14	3.93	3.93	3.04	3.20	4.13	4.95	3.36	1.60	1.92	1.28	1.17	1.49
15	3.93	3.93	3.20	3.04	4.13	4.54	3.52	1.39	1.92	1.28	1.17	1.49
16	3.93	3.93	3.36	3.20	4.13	4.34	3.52	2.72	1.92	1.28	1.17	1.60
17	3.93	3.72	3.36	3.36	3.93	4.13	3.52	1.92	1.81	1.17	1.28	1.49
18	3.93	3.72	3.36	3.36	3.72	4.13	3.52	1.60	1.71	1.17	1.28	1.60
19	4.13	3.93	3.36	3.52	3.93	3.93	3.36	1.28	1.81	1.28	1.17	2.40
20	4.34	4.13	3.52	3.52	3.93	3.72	3.36	1.17	1.81	1.17	1.28	13.4
21	4.13	4.13	4.13	3.72	3.93	3.72	3.36	0.958	1.60	1.17	1.39	6.83
22	4.13	3.72	4.54	3.72	3.93	3.52	3.20	0.851	1.39	1.17	1.39	4.54
23	4.13	3.72	4.54	4.13	3.93	3.52	3.20	1.07	1.28	1.17	1.39	2.72
24	4.13	3.52	4.54	4.13	3.72	3.52	3.20	1.28	1.39	1.17	1.28	2.24
25	4.13	3.36	4.54	3.93	3.93	3.36	3.20	1.28	1.39	1.17	1.17	1.92
26	4.13	3.20	4.54	4.34	4.13	3.36	3.04	1.60	1.28	1.17	1.17	1.92
27	4.13	3.52	4.13	5.15	4.34	3.04	2.88	1.71	1.07	1.07	1.28	1.92
28	4.13	3.93	3.04	5.36	4.34	2.88	2.88	1.71	1.07	1.28	1.39	1.92
29	4.13	4.54	2.88	5.36	-----	3.20	3.04	1.71	1.28	1.28	1.39	1.92
30	4.13	4.13	3.04	5.81	-----	3.72	3.04	1.71	1.39	1.17	1.17	2.08
31	4.13	-----	3.20	5.81	-----	3.72	-----	1.92	-----	1.28	1.07	-----
Maks.	6.32	4.74	4.95	6.32	5.36	5.15	4.34	3.52	4.54	1.92	2.56	21.6
Min.	3.72	3.20	2.56	2.72	2.56	2.88	2.72	0.851	0.958	0.851	0.958	0.958
Ortalama	4.20	3.92	3.59	3.75	3.90	3.80	3.46	1.73	1.71	1.22	1.29	2.24
LT/SN/Km ²	1.93	1.80	1.65	1.72	1.79	1.75	1.59	0.795	0.783	0.559	0.594	1.03
AKİM mm.	5.16	4.66	4.41	4.61	4.33	4.68	4.12	2.13	2.03	1.50	1.59	2.66
MİL. M ³	11.2	10.2	9.61	10.0	9.43	10.2	8.97	4.64	4.42	3.26	3.46	5.80

SU YILI (2014) YILLIK TOPLAM AKİM 91.19 MİLYON M³ 42 MM. 1.3 LT/SN/Km²

18. Seyhan Havzası

D18A056 ŞEKERPINARI KAYNAK

YERİ

: ADANA İLİ POZANTı İLÇESİNDE BULUNAN ŞEKERPINARI KAYNAĞI ÜZERİNDEDİR.
 34°51'43" Doğu - 37°28'23" Kuzey

YAPIS ALANI: 0.00 km²

YAKLAŞIK KOT : 830 m

GÖZLEM SÜRESİ

: 01.10.2011 - 30.09.2014

ORTALAMA AKIMLAR: Gözlem süresinde 2.520 m³/sn. (3 Yıllık) 2014 Su yılında 2.057 m³/sn.**ANLIK EN ÇOK VE EN AZ AKIMLAR:**

2014 Su yılında anlık en çok akım	:	26.900	m ³ /sn	10.03.2014
2014 Su yılında anlık enaz akım	:	0.219	m ³ /sn	09.12.2013
Gözlem süresinde anlık en çok akım	:	26.900	m ³ /sn	10.03.2014
Gözlem süresinde anlık enaz akım	:	0.130	m ³ /sn	05.12.2011

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
95	0.022	110	0.267	140	2.5	190	14.1
97	0.037	115	0.451	150	4.1	200	17.5
99	0.056	120	0.700	160	6.0	210	21.2
100	0.067	125	1.0	170	8.3	220	25.2
105	0.146	130	1.4	180	11.0	225	27.3

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.501	0.501	0.414	0.451	0.764	0.956	1.36	2.00	7.67	3.80	1.45	0.828
02	0.501	0.501	0.377	0.414	0.700	0.892	1.28	1.67	7.44	3.64	1.36	0.764
03	0.501	0.501	0.414	0.414	0.650	1.11	1.28	1.67	6.76	3.64	1.36	0.828
04	0.551	0.451	0.414	0.414	0.551	1.56	1.28	1.67	6.30	3.49	1.28	0.828
05	0.551	0.451	0.414	0.451	0.501	1.19	1.36	2.21	6.76	3.49	1.28	0.764
06	0.551	0.501	0.377	0.414	0.501	1.02	1.36	3.00	7.67	3.18	1.28	0.764
07	0.551	0.501	0.377	0.414	0.501	1.11	1.56	3.15	7.90	3.03	1.19	0.764
08	0.551	0.501	0.377	0.414	0.551	1.36	1.56	4.25	7.67	3.03	1.11	0.764
09	0.501	0.501	0.341	0.451	0.551	3.60	1.28	14.1	7.21	2.87	1.02	0.764
10	0.501	0.501	0.341	0.414	0.551	18.6	1.19	13.2	6.99	2.72	1.02	0.764
11	0.501	0.451	0.341	0.377	0.501	9.12	1.28	11.8	6.76	2.84	0.956	0.764
12	0.501	0.501	0.304	0.377	0.600	5.03	1.36	10.4	6.76	3.00	0.956	0.700
13	0.551	0.501	0.304	0.377	0.650	3.15	1.36	9.16	6.53	2.69	0.956	0.700
14	0.551	0.451	0.304	0.377	0.650	2.32	1.45	8.13	6.30	2.54	0.892	0.700
15	0.501	0.501	0.304	0.341	0.600	1.89	1.56	8.13	6.30	2.54	0.892	0.700
16	0.501	0.451	0.267	0.341	0.551	1.67	1.45	8.13	6.07	2.43	0.892	0.700
17	0.501	0.501	0.267	0.341	0.501	1.56	1.56	8.39	6.07	2.32	0.892	0.650
18	0.650	0.501	0.267	0.341	0.650	1.67	2.43	8.13	6.30	2.21	0.828	0.700
19	0.764	0.451	0.267	0.341	0.764	1.56	2.69	7.67	6.53	2.10	0.828	0.700
20	0.700	0.451	0.341	0.304	0.828	1.56	2.84	7.21	6.30	2.54	0.828	1.11
21	0.650	0.451	0.414	0.341	0.892	1.45	2.43	6.99	6.07	3.00	1.56	0.956
22	0.600	0.451	0.451	0.341	0.892	1.45	2.21	6.76	5.27	2.84	1.11	0.764
23	0.600	0.451	0.414	0.341	0.700	1.45	2.32	6.76	5.08	2.43	0.956	0.650
24	0.600	0.414	0.414	0.304	0.700	1.45	2.69	6.99	4.90	2.21	1.02	0.650
25	0.600	0.377	0.414	0.304	1.36	1.56	2.84	6.76	4.71	2.10	0.956	0.600
26	0.551	0.414	0.414	0.414	1.56	1.56	3.15	6.53	4.52	2.00	0.956	0.551
27	0.600	0.551	0.414	3.15	1.19	1.45	3.15	6.76	4.33	1.89	0.892	0.600
28	0.551	0.501	0.414	2.21	1.11	1.45	3.00	7.21	4.52	1.89	0.892	1.19
29	0.551	0.451	0.414	1.28	-----	1.56	2.69	7.44	4.33	1.67	0.892	1.78
30	0.501	0.451	0.451	1.11	-----	1.45	2.21	7.44	3.95	1.67	0.828	1.67
31	0.501	-----	0.451	0.892	-----	1.45	-----	7.67	-----	1.56	0.828	-----
Maks.	0.764	0.551	0.501	4.25	2.21	26.9	3.30	15.6	9.16	10.2	1.89	2.32
Min.	0.304	0.243	0.219	0.267	0.451	0.828	0.828	1.56	3.95	1.56	0.764	0.551
Ortalama	0.558	0.473	0.370	0.595	0.733	2.49	1.94	6.82	6.13	2.62	1.04	0.822
LT/SN/Km ²	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
AKIM mm.	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
MİL. M3	1.49	1.23	0.992	1.59	1.77	6.67	5.03	18.3	15.9	7.03	2.78	2.13

SU YILI (2014) YILLIK TOPLAM AKIM 64.91 MİLYON M3 0 MM. 0.0 LT/SN/Km²

18. Seyhan Havzası

E18A020 KÖRKÜN SUYU HACILI KÖPRÜSÜ

YERİ

: ADANA İLİ KARAŞALI İLÇESİNİN 12 KM KUZEYDOĞUSUNDA KÖRKÜN SUYU ÜZERİNDEKİ HACILI
KÖYÜ KÖPRÜSÜNDEDİR. (PAFTA N34-A3)
35°9'17" Doğu - 37°17'44" Kuzey

YAGIŞ ALANI

: 1440.80 km²

YAKLAŞIK KOT : 167 m

GÖZLEM SÜRESİ

: 01.12.1968 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 12.491 m³/sn. (45 Yıllık) 2014 Su yılında 6.777 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 149.000 m³/sn 10.03.20142014 Su yılında anlık enaz akım : 1.520 m³/sn 14.09.2014Gözlem süresinde anlık ençok akım : 528.000 m³/sn 27.03.1980Gözlem süresinde anlık enaz akım : 0.586 m³/sn 07.09.2007

27. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
50	0.106	140	64.1	290	415.	360	620.
65	1.3	170	116.	320	501.	370	650.
80	5.5	200	180.	330	530.	380	680.
95	13.8	230	253.	340	560.	390	710.
110	26.4	260	331.	350	590.	400	740.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	3.69	5.53	4.79	4.79	8.34	6.44	8.34	7.80	16.9	4.06	2.86	1.91
02	4.06	5.53	4.43	4.79	7.35	5.98	8.34	7.35	16.9	3.69	2.86	1.71
03	4.43	5.53	4.79	4.43	6.89	5.98	7.80	6.89	13.8	3.69	2.86	1.71
04	4.79	5.53	4.43	4.43	6.44	6.89	7.80	6.89	13.1	3.41	2.86	1.71
05	5.16	5.53	4.79	4.43	5.98	6.89	7.80	5.98	12.5	3.41	2.58	1.71
06	5.53	5.53	4.79	4.43	5.98	6.89	7.80	5.98	13.1	3.41	2.58	1.71
07	5.53	5.16	4.79	4.43	5.53	6.44	7.80	5.98	13.8	3.41	2.58	1.71
08	5.53	5.16	4.79	4.43	5.53	6.44	8.34	6.44	13.1	3.41	3.13	1.71
09	5.98	5.16	4.79	4.43	5.53	9.42	7.80	39.9	11.8	3.41	2.86	3.13
10	5.53	5.16	4.79	4.43	5.16	103	8.88	43.7	10.5	3.41	2.86	2.30
11	5.53	5.16	4.79	4.06	5.16	54.2	8.34	27.5	9.96	3.41	2.86	1.91
12	5.16	5.16	4.79	4.06	5.16	33.0	7.80	21.8	8.88	3.13	2.86	1.71
13	5.16	4.79	4.79	4.06	5.16	24.6	7.80	18.5	8.34	3.13	2.58	1.71
14	5.16	4.79	4.79	4.06	5.16	20.2	7.80	16.1	7.80	3.13	2.58	1.52
15	5.16	4.79	4.79	4.06	5.53	18.5	7.80	13.1	7.35	3.13	2.58	1.52
16	5.16	4.79	4.43	4.06	5.16	17.7	7.80	12.5	6.89	3.13	2.58	1.52
17	5.16	4.79	4.43	4.06	5.16	17.7	7.80	11.2	6.89	3.13	2.58	1.52
18	6.89	4.79	4.79	4.06	5.16	16.9	7.80	10.5	6.44	3.13	2.30	1.71
19	7.35	4.79	4.43	4.06	5.16	16.9	8.88	9.96	5.98	2.86	2.30	1.71
20	6.44	4.43	4.43	4.06	5.16	15.4	8.88	9.42	5.98	2.86	2.30	1.71
21	5.98	4.43	4.43	4.06	5.16	13.8	8.34	8.34	5.53	2.86	2.10	1.52
22	6.44	4.43	4.06	4.06	5.16	12.5	8.34	8.34	5.16	3.13	2.30	1.52
23	5.98	4.79	4.06	4.06	5.16	11.8	7.80	8.88	5.16	2.86	2.30	1.52
24	5.98	4.79	4.06	4.06	5.16	10.5	7.80	11.8	5.53	3.13	1.91	1.52
25	5.98	4.43	4.06	4.06	6.89	9.96	7.80	10.5	5.16	2.86	1.71	1.91
26	5.98	4.43	4.06	4.43	7.80	9.96	8.34	10.5	4.79	2.86	1.71	1.91
27	5.98	4.79	4.06	29.7	7.35	9.96	8.88	9.42	4.43	2.86	2.30	2.10
28	5.53	4.79	4.06	22.7	6.89	9.42	8.88	9.42	4.06	2.86	1.91	6.89
29	5.53	4.79	4.06	13.1	-----	9.42	8.88	8.88	4.43	2.86	1.91	6.44
30	5.53	4.79	5.16	11.8	-----	8.88	8.88	9.42	4.06	2.86	2.10	5.98
31	5.53	-----	5.16	9.42	-----	8.88	-----	8.88	-----	2.86	1.71	-----
Maks.	33.0	5.53	5.53	50.0	9.96	144.	21.8	62.7	118.	4.06	5.98	33.0
Min.	3.69	4.43	4.06	3.69	4.79	5.98	7.35	5.53	3.69	2.58	1.71	1.32
Ortalama	5.54	4.95	4.54	6.36	5.87	16.6	8.18	12.6	8.61	3.17	2.44	2.24
LT/SN/Km ²	3.85	3.44	3.15	4.41	4.07	11.5	5.68	8.77	5.98	2.20	1.69	1.55
AKİM mm.	10.3	8.91	8.45	11.8	9.85	30.9	14.7	23.5	15.5	5.90	4.53	4.03
MİL. M ³	14.8	12.8	12.2	17.0	14.2	44.5	21.2	33.9	22.3	8.50	6.52	5.80

SU YILI (2014) YILLIK TOPLAM AKIM 213.72 MİLYON M³ 148 MM. 4.7 LT/SN/Km²

18. Seyhan Havzası

E18A022 ZAMANTİ N. FRAKTİN KÖPRÜSÜ

VERİ

: KAYSERİ İLİ DEVELİ İLÇESİ-BAKIRDAG YOLUNUN 10 KM SİNDE SAĞA AYRILAN YOLUN 10 KM
SİNDEKİ FRAKTİN KÖYÜNDE ZAMANTİ NEHRI ÜZERİNDEKİ KÖPRÜDEDİR. (PAFTA L35-D2)
35°37'35" Doğu - 38°14'45" Kuzey

YAGIŞ ALANI

: 6334.80 km²

YAKLAŞIK KOT : 1270 m

GÖZLEM SÜRESİ

: 19.10.1968 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 17.881 m³/sn. (45 Yıllık) 2014 Su yılında 8.548 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 44.800 m³/sn 11.03.20142014 Su yılında anlık enaz akım : 2.040 m³/sn 03.07.2014Gözlem süresinde anlık ençok akım : 185.000 m³/sn 27.03.1980Gözlem süresinde anlık enaz akım : 0.710 m³/sn 08.08.2007

22. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
130	0.358	180	5.2	240	16.5	340	40.0
140	0.796	190	6.8	260	20.7	360	47.0
150	1.5	200	8.6	280	24.9	380	56.0
160	2.4	210	10.5	300	29.2	390	62.0
170	3.7	220	12.5	320	34.2	400	69.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	9.90	12.3	13.3	11.5	8.41	10.1	6.75	5.95	6.11	3.70	3.57	5.47
02	9.90	12.3	13.3	11.5	8.41	10.3	6.59	5.79	5.15	3.31	3.98	5.79
03	10.1	12.9	13.1	11.1	8.22	9.36	7.29	5.79	4.40	3.18	4.12	5.79
04	10.7	12.7	13.1	11.1	8.22	6.43	7.47	5.63	5.31	3.84	4.26	5.95
05	10.9	12.9	13.1	11.1	8.03	8.79	7.65	5.47	5.31	4.12	3.70	6.27
06	10.7	12.9	13.1	11.1	7.84	8.60	8.60	5.47	4.70	3.57	5.00	6.27
07	10.9	13.1	13.1	10.7	7.84	8.03	8.03	5.47	4.70	3.57	5.95	6.27
08	8.22	12.9	13.1	10.7	7.84	7.65	7.84	5.47	5.47	3.05	5.63	6.43
09	9.55	12.9	13.1	10.7	8.03	8.98	8.03	6.11	5.47	3.05	5.79	6.43
10	10.5	13.1	12.7	10.7	9.93	27.7	8.22	9.55	5.31	3.18	5.63	6.93
11	8.41	12.9	12.7	10.1	12.1	38.5	7.47	12.1	4.70	3.31	5.63	7.65
12	11.3	12.9	12.7	10.1	10.5	24.1	7.11	9.36	4.40	3.44	5.15	8.03
13	12.1	12.9	12.7	10.9	12.3	15.3	7.65	7.84	4.26	3.70	5.47	7.84
14	12.7	13.1	12.7	10.1	12.5	12.3	7.84	6.93	4.12	3.84	5.79	7.29
15	12.7	13.5	12.7	7.11	12.7	9.93	7.47	5.95	3.70	3.98	5.63	7.11
16	12.7	13.5	12.5	6.93	12.5	8.22	7.65	6.43	3.57	4.12	5.63	7.84
17	10.9	12.5	12.5	6.75	12.7	7.84	8.03	6.11	3.57	4.40	5.47	6.93
18	10.9	12.9	12.5	6.59	12.7	6.93	10.1	6.11	3.44	4.55	5.47	7.11
19	11.1	13.5	12.5	6.59	12.7	7.29	10.1	6.11	3.44	4.55	5.63	7.65
20	10.9	13.7	12.5	6.43	12.7	7.29	11.5	6.11	4.26	4.26	6.11	8.79
21	12.3	13.5	12.5	6.43	12.9	7.29	10.7	5.95	4.85	4.40	6.93	8.98
22	12.5	13.7	12.5	6.43	12.9	7.47	9.17	5.95	4.26	4.55	8.03	8.22
23	12.7	12.9	12.5	6.75	12.9	8.03	8.41	5.95	3.70	4.40	7.29	7.29
24	12.7	12.1	12.5	6.75	12.3	7.47	8.22	5.95	3.70	4.55	7.11	6.93
25	13.1	12.7	12.5	6.75	12.9	7.47	7.65	5.95	3.70	4.40	6.93	6.75
26	12.9	13.7	11.7	6.75	12.7	8.22	7.29	5.95	3.84	3.98	6.43	6.75
27	12.9	14.1	10.5	7.84	10.3	8.22	6.75	5.95	3.84	3.98	6.11	6.75
28	12.5	13.7	11.1	8.41	10.1	9.17	6.11	6.75	3.84	4.70	5.79	7.29
29	12.5	13.5	11.5	8.41	-----	8.98	5.95	6.11	3.84	4.55	5.79	7.84
30	12.3	13.5	11.5	8.41	-----	8.60	5.95	6.11	3.84	3.98	6.11	6.43
31	12.3	-----	11.5	8.41	-----	7.84	-----	6.11	-----	3.70	5.63	-----
Maks.	15.1	16.5	15.7	14.7	15.3	44.8	13.7	13.5	6.27	4.85	8.03	11.5
Min.	8.22	12.1	10.5	6.43	7.84	6.43	5.95	5.47	2.93	2.04	2.57	3.70
Ortalama	11.4	13.1	12.5	8.81	10.8	10.7	7.92	6.47	4.36	3.93	5.67	7.04
LT/SN/Km ²	1.80	2.07	1.97	1.39	1.71	1.69	1.25	1.02	0.688	0.621	0.895	1.11
AKİM mm.	4.83	5.36	5.28	3.73	4.13	4.53	3.24	2.73	1.78	1.66	2.40	2.88
MİL. M ³	30.6	33.9	33.5	23.6	26.2	28.7	20.5	17.3	11.3	10.5	15.2	18.2

SU YILI (2014) YILLIK TOPLAM AKIM 269.50 MİLYON M³ 43 MM. 1.3 LT/SN/Km²

18. Seyhan Havzası

E18A024 GÖKSU ÇUKURKİSLA

YERİ

: ADANA İLİ SAIMBEYLİ-TUFANBEYLİ YOLUNUN 36 KM SINDEN SAĞA AYRILAN YOL ÜZERİDEKİ
YAMANLI VE KAYIRCIK KÖYLERİ GEÇİLDIKTEN SONRA ÇUKURKİSLA KÖYÜNÜN GİRİŞİNDEDİR. (PAFTA L36-C1)
36°17'6" Doğu - 38°8'28" Kuzey

YAGIŞ ALANI

: 1526.40 km²

YAKLAŞIK KOT : 1200 m

GÖZLEM SÜRESİ

: 20.09.1978 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 9.072 m³/sn. (26 Yıllık) 2014 Su yılında 2.921 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	29.700	m ³ /sn	10.03.2014
2014 Su yılında anlık enaz akım	:	0.326	m ³ /sn	02.08.2014
Gözlem süresinde anlık ençok akım	:	354.000	m ³ /sn	27.03.1980
Gözlem süresinde anlık enaz akım	:	0.326	m ³ /sn	02.08.2014

13. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
150	0.258	200	7.6	300	67.9	400	170.
160	0.685	220	14.4	320	85.5	420	192.
170	1.6	240	24.9	340	105.	430	203.
180	3.0	260	37.4	360	126.	440	214.
190	5.0	280	51.9	380	148.	450	225.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	3.23	3.42	3.42	3.04	3.60	3.79	4.62	3.79	2.39	1.15	0.479	0.685
02	3.42	3.42	3.42	3.04	3.42	3.60	4.62	3.79	2.39	0.904	0.394	0.582
03	3.79	3.42	3.42	3.04	3.42	3.60	4.62	3.60	2.39	0.758	0.582	0.831
04	3.60	3.42	3.42	3.04	3.42	3.79	4.41	3.60	2.39	0.685	0.634	0.904
05	3.60	3.42	3.42	3.04	3.23	3.98	4.41	3.60	2.39	0.685	0.758	0.977
06	3.60	3.42	3.42	3.04	3.23	3.98	4.41	3.42	2.55	0.634	1.05	0.977
07	3.60	3.42	3.23	3.04	3.42	3.79	4.19	3.60	2.55	0.758	0.904	1.05
08	3.60	3.42	3.42	3.04	3.23	3.79	4.19	3.42	2.72	0.831	0.977	1.15
09	3.60	3.42	3.23	3.04	3.23	3.98	4.41	3.60	2.55	0.831	0.831	1.15
10	3.60	3.42	3.23	3.04	3.23	13.6	4.41	3.60	2.55	0.831	0.582	1.15
11	3.60	3.42	3.23	3.04	3.23	17.9	4.41	3.60	2.39	0.634	0.582	0.977
12	3.60	3.42	3.42	3.04	3.23	12.5	4.19	3.42	2.39	0.758	0.831	1.15
13	3.42	3.42	3.42	3.04	3.23	9.62	4.19	3.42	2.23	0.582	0.685	1.15
14	3.42	3.42	3.42	3.04	3.23	8.15	4.19	3.23	2.23	0.685	0.685	1.05
15	3.42	3.42	3.42	3.04	3.23	7.30	3.98	3.23	2.10	0.582	1.26	1.26
16	3.42	3.42	3.42	2.88	3.04	6.53	4.19	3.23	2.10	0.685	1.05	1.36
17	3.42	3.42	3.42	2.88	3.04	6.53	4.19	3.04	1.97	0.582	0.685	1.36
18	3.60	3.42	3.42	2.88	3.04	6.79	4.19	3.04	1.57	0.634	0.634	1.36
19	3.79	3.42	3.23	2.88	3.04	6.27	4.19	2.88	1.57	1.47	0.831	1.57
20	3.60	3.42	3.23	3.04	3.04	6.03	4.41	2.72	1.47	0.685	0.831	1.70
21	3.60	3.42	3.23	3.04	3.04	5.78	4.19	2.72	1.57	0.582	0.831	1.83
22	3.60	3.42	3.04	2.88	3.04	5.54	4.19	2.72	1.47	0.428	0.634	1.83
23	3.60	3.42	3.04	3.04	3.04	5.29	3.98	2.88	1.47	0.428	0.582	1.83
24	3.42	3.42	3.23	3.04	3.04	5.29	3.98	3.23	1.47	0.531	0.582	1.70
25	3.42	3.42	3.23	3.04	3.60	5.05	3.98	3.23	1.26	0.531	0.479	1.70
26	3.42	3.42	3.23	3.23	4.41	5.05	3.79	3.04	1.05	0.685	0.479	1.70
27	3.42	3.60	3.23	4.19	4.19	5.05	3.79	3.04	0.977	0.831	0.831	1.83
28	3.42	3.79	3.04	3.98	3.98	4.84	3.79	2.72	0.977	1.05	0.758	2.10
29	3.42	3.60	3.04	3.79	-----	4.84	3.79	2.55	1.26	1.05	0.685	2.10
30	3.42	3.42	3.04	4.19	-----	5.05	3.79	2.55	1.05	0.831	0.685	1.97
31	3.42	-----	3.04	3.79	-----	4.84	-----	2.55	-----	0.634	0.634	-----
Maks.	3.98	3.79	3.60	4.62	4.62	30.9	4.84	3.79	2.88	1.47	1.47	2.39
Min.	3.23	3.42	2.72	2.88	3.04	3.42	3.79	2.55	0.831	0.394	0.360	0.582
Ortalama	3.52	3.44	3.28	3.17	3.33	6.20	4.19	3.20	1.91	0.740	0.724	1.37
LT/SN/Km ²	2.31	2.26	2.15	2.08	2.18	4.06	2.74	2.09	1.25	0.485	0.474	0.895
AKİM mm.	6.17	5.85	5.75	5.57	5.27	10.9	7.11	5.61	3.25	1.30	1.27	2.32
MİL. M ³	9.43	8.93	8.78	8.50	8.05	16.6	10.9	8.56	4.96	1.98	1.94	3.54

SU YILI (2014) YILLIK TOPLAM AKİM 92.17 MİLYON M³ 60 MM. 1.9 LT/SN/Km²

18. Seyhan Havzası

E18A025 EĞLENCE D. EĞRİBÜK

YERİ

: ADANA İLİ KARAŞALI İLÇESİNİN BOZTAHTA KÖYÜ KÖPEKLİ MAHALLESİNİN 2.5 KM GÜNEYİNDE
EGLENCE DERESİ ÜZERİNDEDİR. (PAFTA N34-A3)
35°11'35" Doğu - 37°21'50" Kuzey

YAGIŞ ALANI

: 544.50 km²

YAKLAŞIK KOT : 222 m

GÖZLEM SÜRESİ

: 01.12.1986 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 8.099 m³/sn. (27 Yıllık) 2014 Su yılında 5.145 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	194.000 m ³ /sn	10.03.2014
2014 Su yılında anlık enaz akım	:	1.350 m ³ /sn	29.10.2013
Gözlem süresinde anlık ençok akım	:	577.000 m ³ /sn	14.05.2001
Gözlem süresinde anlık enaz akım	:	0.946 m ³ /sn	24.07.2008

11. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
95	0.040	150	13.3	280	164.	430	464.
98	0.105	165	22.5	310	217.	460	532.
105	0.428	190	43.1	340	274.	490	601.
120	2.3	220	76.4	370	335.	520	673.
135	6.6	250	117.	400	398.		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.82	1.82	2.17	2.17	7.71	6.55	6.94	5.87	7.71	3.24	2.17	1.48
02	1.82	1.65	2.17	2.00	6.94	6.21	6.55	5.18	11.3	3.02	2.17	1.48
03	1.82	1.65	2.17	2.17	5.52	6.21	6.55	5.18	6.55	3.24	2.00	1.48
04	1.82	1.65	2.17	1.82	4.84	7.71	6.21	4.84	5.87	3.24	2.00	1.48
05	1.82	1.65	2.17	1.82	4.57	8.48	5.87	4.84	5.87	3.24	2.00	1.48
06	1.82	1.65	2.00	2.00	4.29	7.71	5.87	4.84	8.09	3.24	2.00	1.48
07	1.82	1.65	2.00	1.82	4.02	7.71	5.87	4.84	9.87	3.24	2.00	1.48
08	1.82	1.65	2.00	1.82	4.02	7.71	6.21	5.87	8.94	3.24	2.00	1.35
09	1.82	1.82	2.00	2.00	4.29	19.0	6.21	56.2	7.32	3.02	2.00	2.34
10	1.82	1.82	2.17	1.82	4.02	129	8.09	44.1	6.94	3.02	1.82	2.00
11	1.82	1.82	1.82	1.82	4.29	58.4	8.09	23.9	6.94	3.02	1.82	2.17
12	1.82	1.82	2.17	1.65	4.02	37.8	7.32	17.3	6.21	3.02	1.82	1.82
13	1.82	1.82	2.00	1.82	4.29	26.9	6.55	14.4	5.52	2.79	1.82	1.65
14	1.82	1.82	2.00	1.82	4.57	21.8	6.21	12.3	5.18	2.79	1.65	1.65
15	1.82	1.82	2.00	1.65	4.57	19.0	6.21	10.8	4.84	2.79	1.65	1.82
16	1.82	1.82	2.00	1.65	4.29	16.1	5.87	9.41	4.84	2.79	1.65	1.65
17	1.82	1.82	2.00	1.65	4.29	14.4	5.52	8.09	4.57	2.57	1.65	1.82
18	2.34	2.17	1.82	1.65	4.57	13.9	7.32	7.32	4.02	2.79	1.65	1.82
19	3.24	2.17	1.82	1.65	5.18	12.8	7.71	6.94	3.74	2.57	1.65	1.82
20	1.82	2.00	1.82	1.48	4.84	11.8	8.48	6.21	3.47	2.79	1.65	2.00
21	1.65	2.00	1.82	1.48	5.52	11.8	7.71	5.87	3.47	2.79	1.65	1.82
22	1.65	2.00	1.82	1.48	5.52	10.8	6.94	5.87	3.24	2.79	1.65	1.82
23	1.65	2.00	1.65	1.48	4.84	10.3	6.55	5.87	3.47	2.57	1.65	1.82
24	1.65	2.00	1.82	1.48	4.29	9.87	6.55	5.52	3.24	2.57	1.65	1.82
25	1.48	2.00	1.82	1.65	7.71	9.41	6.55	5.52	3.47	2.34	1.65	1.65
26	1.48	2.00	1.65	2.17	8.48	9.41	6.21	5.18	3.24	2.34	1.48	1.82
27	1.48	2.57	1.82	26.1	8.09	8.48	5.87	5.18	3.24	2.17	1.48	1.82
28	1.48	2.57	1.82	24.7	7.32	8.09	5.52	4.84	3.24	2.17	1.48	8.94
29	1.35	2.34	1.82	14.4	-----	8.48	5.87	4.57	3.24	2.34	1.48	6.55
30	1.82	2.34	3.02	12.8	-----	8.09	6.21	4.29	3.24	2.17	1.48	3.74
31	1.82	-----	2.34	9.87	-----	7.32	-----	4.02	-----	2.17	1.48	-----
Maks.	7.71	5.52	6.94	61.8	11.8	194.	19.0	81.6	30.2	5.52	3.47	21.8
Min.	1.35	1.48	1.35	0.970	2.57	4.57	2.79	3.24	3.02	2.17	2.00	1.35
Ortalama	1.80	1.93	2.00	4.32	5.25	17.5	6.59	10.2	5.36	2.78	1.75	2.20
LT/SN/Km ²	3.31	3.55	3.67	7.93	9.64	32.1	12.1	18.7	9.85	5.10	3.22	4.04
AKİM mm.	8.86	9.19	9.82	21.2	23.3	85.9	31.4	50.0	25.5	13.7	8.62	10.5
MİL. M ³	4.83	5.00	5.35	11.6	12.7	46.8	17.1	27.2	13.9	7.44	4.69	5.71

SU YILI (2014) YILLIK TOPLAM AKIM 162.32 MİLYON M³ 298 MM. 9.4 LT/SN/Km²

18. Seyhan Havzası

E18A026 ZAMANİ N. ERGENÜSAĞI

YERİ

: ADANA İLİ KOZAN İLÇESİ MANSURLU YOLUNDAYA GÖRDERE KÖPRÜSÜNÜ GEÇİNCE SOLA AYRILAN YOL
ÜZERİDE ERGENÜSAĞI KÖYUNDEN 4 KM SONRA ZAMANİ N. ÜZERİDEDİR. (PAFTA M35-D1)
35°34'47" Doğu - 37°39'55" Kuzey

YAĞIŞ ALANI

: 8698.10 km²

YAKLAŞIK KOT : 360 m

GÖZLEM SÜRESİ

: 27.02.1987 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 59.153 m³/sn. (27 Yıllık) 2014 Su yılında 39.515 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	531.000 m ³ /sn	10.03.2014
2014 Su yılında anlık enaz akım	:	24.300 m ³ /sn	08.09.2014
Gözlem süresinde anlık ençok akım	:	642.000 m ³ /sn	14.05.2001
Gözlem süresinde anlık enaz akım	:	21.100 m ³ /sn	14.09.2006

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
80	10.1	155	63.8	300	327.	450	844.
95	17.3	180	93.3	330	411.	480	973.
110	26.2	210	138.	360	510.	490	1017.
125	36.4	240	192.	390	616.	500	1061.
140	48.7	270	255.	420	725.		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	41.8	39.4	37.9	54.5	54.5	41.8	41.8	35.7	35.7	32.8	34.2	30.8
02	41.0	38.7	42.6	36.4	35.0	42.6	41.8	34.2	39.4	32.8	34.2	30.8
03	40.2	35.7	38.7	35.7	32.1	41.0	37.2	34.2	40.2	35.7	33.5	30.8
04	40.2	33.5	35.7	36.4	30.8	42.6	38.7	30.8	38.7	36.4	34.2	30.8
05	39.4	38.7	35.0	32.1	30.1	46.0	37.9	35.0	37.2	32.8	34.2	30.1
06	41.0	36.4	35.0	35.7	30.1	41.8	38.7	34.2	39.4	32.8	33.5	30.1
07	39.4	36.4	35.7	35.7	29.4	37.2	37.9	32.1	39.4	32.1	34.2	30.8
08	40.2	37.2	32.8	35.7	28.8	35.7	37.9	34.2	39.4	32.1	35.0	30.8
09	36.4	37.9	35.0	35.7	28.1	57.5	39.4	66.0	39.4	32.1	35.7	31.4
10	37.9	37.9	35.7	35.7	35.7	325	38.7	69.3	37.9	33.5	35.0	30.8
11	39.4	35.7	34.2	35.7	30.1	210	39.4	58.5	39.4	31.4	35.0	30.8
12	37.2	35.7	34.2	32.8	35.0	155	38.7	55.5	37.2	35.7	34.2	30.1
13	37.9	36.4	34.2	35.0	37.9	128	37.9	54.5	37.2	48.7	34.2	30.1
14	37.9	36.4	32.8	35.7	37.9	102	36.4	50.6	34.2	49.7	33.5	30.1
15	38.7	35.7	34.2	35.7	38.7	85.8	37.2	47.8	36.4	39.4	34.2	30.1
16	38.7	35.7	34.2	35.7	37.9	79.7	36.4	45.1	35.7	35.0	33.5	30.8
17	38.7	28.1	34.2	33.5	38.7	75.1	35.7	40.2	36.4	33.5	34.2	31.4
18	41.0	33.5	34.2	35.0	39.4	54.5	35.7	37.2	35.7	32.8	34.2	32.8
19	41.0	35.0	34.2	27.5	38.7	51.6	39.4	42.6	37.2	32.8	34.2	34.2
20	39.4	35.0	34.2	32.1	38.7	50.6	45.1	41.8	34.2	33.5	35.0	32.8
21	38.7	35.0	34.2	30.1	39.4	47.8	41.8	40.2	34.2	33.5	33.5	33.5
22	38.7	35.0	31.4	32.1	39.4	47.8	42.6	40.2	34.2	32.8	34.2	37.2
23	38.7	35.7	34.2	29.4	38.7	45.1	41.8	39.4	34.2	32.8	34.2	37.2
24	39.4	32.8	34.2	30.8	39.4	45.1	41.8	39.4	33.5	32.8	34.2	35.7
25	35.0	34.2	33.5	33.5	43.4	44.2	40.2	38.7	33.5	32.8	34.2	36.4
26	26.8	35.7	34.2	38.7	46.9	45.1	38.7	39.4	33.5	32.1	32.8	34.2
27	26.8	37.9	34.2	70.5	45.1	42.6	39.4	37.9	33.5	32.8	32.1	35.0
28	27.5	35.7	32.8	63.8	42.6	43.4	40.2	39.4	33.5	32.1	31.4	45.1
29	30.1	35.0	34.2	54.5	-----	43.4	38.7	38.7	33.5	32.1	31.4	41.0
30	35.0	36.4	35.7	53.5	-----	41.8	37.2	41.0	33.5	34.2	31.4	35.7
31	37.9	-----	33.5	43.4	-----	43.4	-----	41.8	-----	35.0	30.8	-----
Maks.	47.8	53.5	54.5	88.3	58.5	531.	63.8	96.0	56.5	52.5	46.9	59.6
Min.	25.0	25.0	24.3	25.6	28.1	31.4	26.2	30.1	32.1	30.1	28.8	26.2
Ortalama	37.5	35.7	34.7	38.5	37.2	70.7	39.1	42.4	36.2	34.5	33.7	33.0
LT/SN/Km ²	4.31	4.11	3.99	4.42	4.28	8.13	4.50	4.88	4.17	3.96	3.88	3.80
AKİM mm.	11.5	10.7	10.7	11.8	10.4	21.8	11.7	13.1	10.8	10.6	10.4	9.85
MİL. M ³	100.	92.7	93.0	103.	90.1	189.	101.	114.	94.0	92.3	90.4	85.7

SU YILI (2014) YILLIK TOPLAM AKİM 1245.20 MİLYON M³ 143 MM. 4.5 LT/SN/Km²

18. Seyhan Havzası

E18A027 ZAMANI N. DEĞIRMENOCAĞI

YERİ

: KAYSERİ İLİ YAHVALİ İLÇESİNİN YAKLAŞIK 35 KM GÜNEYBATTISINDAKİ DEĞIRMENOCAĞI KÖYÜNE
200 M UZAKLIKTÀ ZAMANI NEHİR ÜZERİNDEDİR. (PAFTA M34-B3)
35°29'10" Doğu - 37°51'18" Kuzey

YAGIŞ ALANI

: 7718.00 km²

YAKLAŞIK KOT : 740 m

GÖZLEM SÜRESİ

: 01.10.1987 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 22.498 m³/sn. (27 Yıllık) 2014 Su yılında 10.219 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	110.000 m ³ /sn	10.03.2014
2014 Su yılında anlık enaz akım	:	1.200 m ³ /sn	26.10.2013
Gözlem süresinde anlık ençok akım	:	180.000 m ³ /sn	10.05.1993
Gözlem süresinde anlık enaz akım	:	0.882 m ³ /sn	01.02.2012

10. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
80	0.495	140	13.6	240	79.5	340	185.
90	0.933	160	23.8	260	97.0	360	211.
100	1.7	180	35.7	280	117.	380	239.
110	3.1	200	49.2	300	138.	390	253.
120	5.5	220	63.8	320	161.	400	267.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	10.5	11.8	12.3	12.3	8.83	11.8	13.6	4.91	2.61	23.3	2.45	2.18
02	10.5	11.8	14.1	14.1	5.19	8.83	9.64	4.36	4.91	23.3	2.61	2.18
03	13.2	4.64	14.1	12.7	6.59	8.83	9.64	4.36	5.47	28.8	2.45	2.18
04	11.4	11.0	12.3	11.8	6.59	11.0	9.64	2.61	4.64	28.8	2.45	2.45
05	10.5	11.8	13.2	12.3	6.96	11.0	10.5	4.91	3.68	23.3	3.07	2.30
06	13.2	9.64	12.7	12.7	6.96	10.1	10.1	4.36	4.64	23.3	2.45	2.30
07	10.5	10.5	13.2	12.3	6.96	8.08	10.1	2.61	4.64	23.3	3.07	2.30
08	11.4	11.0	12.7	11.4	5.84	10.1	10.5	3.88	3.88	23.3	3.27	2.30
09	11.0	11.8	12.3	11.4	3.88	11.4	11.4	8.83	4.64	11.0	3.47	2.45
10	11.4	8.08	14.1	11.8	6.96	88.9	11.8	10.1	4.08	3.47	4.08	2.45
11	13.6	13.2	13.2	11.0	5.19	71.5	11.8	11.0	5.19	2.30	3.27	2.61
12	10.5	12.3	16.1	10.1	12.3	65.3	11.0	13.6	3.68	8.83	3.27	2.45
13	12.7	11.0	13.6	11.8	10.1	39.7	8.08	11.8	3.68	20.2	3.27	2.45
14	12.7	11.0	13.2	11.0	10.1	33.2	10.1	10.5	2.45	18.6	3.07	2.45
15	14.6	11.4	12.7	10.1	10.5	26.0	8.83	8.83	3.68	5.84	3.47	2.45
16	14.6	13.2	12.7	8.08	12.3	16.1	8.83	8.08	8.45	3.68	3.07	2.45
17	13.6	8.83	12.7	8.08	12.7	18.1	8.08	3.68	27.2	3.07	3.27	3.07
18	13.6	11.4	2.07	5.47	12.7	17.1	10.1	2.61	26.0	2.76	3.27	3.47
19	15.1	13.2	11.8	3.47	11.4	16.6	11.8	7.34	28.3	2.76	3.27	3.88
20	13.6	11.0	12.7	5.47	10.5	16.6	10.5	6.22	23.3	3.27	3.88	3.47
21	13.2	11.4	12.7	5.47	12.3	14.6	12.7	4.91	23.3	3.07	3.68	4.64
22	13.2	11.4	11.8	7.34	10.5	14.1	11.8	4.91	23.3	2.61	4.08	8.83
23	13.6	13.6	14.1	5.19	11.4	12.3	11.8	4.91	23.3	2.92	4.36	6.96
24	14.1	11.4	13.2	4.36	11.4	12.3	11.8	4.91	23.3	3.47	4.08	6.22
25	3.88	11.8	12.3	6.96	11.8	12.3	8.08	4.36	23.3	2.61	3.47	6.22
26	1.20	14.1	12.3	6.96	19.1	14.1	8.08	4.91	23.3	3.07	3.27	4.91
27	1.36	13.2	13.2	11.0	12.7	12.3	9.64	3.88	23.3	2.45	2.45	5.47
28	1.72	12.7	12.3	15.6	13.6	13.2	8.08	5.84	23.3	2.45	2.45	5.84
29	2.61	12.3	14.1	11.4	-----	13.2	8.08	5.19	23.3	3.27	2.45	7.34
30	7.71	16.1	14.6	10.1	-----	12.7	6.22	7.34	23.3	2.61	2.30	6.22
31	14.1	-----	13.2	8.83	-----	14.6	-----	8.08	-----	3.27	2.18	-----
Maks.	15.1	47.1	49.2	23.8	48.5	110.	23.8	23.8	57.9	59.4	13.2	24.9
Min.	1.20	1.63	1.95	1.63	1.63	2.07	2.61	2.61	2.45	2.30	2.18	2.18
Ortalama	10.8	11.6	12.8	9.70	9.83	20.8	10.1	6.25	13.6	10.2	3.14	3.82
LT/SN/Km ²	1.40	1.50	1.65	1.26	1.27	2.70	1.31	0.810	1.76	1.32	0.406	0.494
AKİM mm.	3.75	3.88	4.43	3.36	3.08	7.23	3.38	2.17	4.57	3.53	1.09	1.28
MİL. M ³	28.9	29.9	34.2	26.0	23.8	55.8	26.1	16.7	35.3	27.2	8.40	9.89

SU YILI (2014) YILLIK TOPLAM AKIM 322.19 MİLYON M³ 42 MM. 1.3 LT/SN/Km²

18. Seyhan Havzası

E18A028 ÇAKIT S. SALAŞ

YERİ

: ADANA-KARAİSALI YOLUNUN 20 KM SİNDE SALAŞ KÖYÜNE GİRİŞTE ÇAKIT SUYU ÜZERİNDEKİ
KÖPRÜNÜN 300 M MEMBASINDADIR. (PAFTA N34-D4)
35°6'26" Doğu - 37°6'14" Kuzey

YAGIŞ ALANI

: 1896.90 km²

YAKLAŞIK KOT : 80 m

GÖZLEM SÜRESİ

: 01.11.1990 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 10.962 m³/sn. (23 Yıllık) 2014 Su yılında 6.113 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	114.000 m ³ /sn	10.03.2014
2014 Su yılında anlık enaz akım	:	0.666 m ³ /sn	19.09.2014
Gözlem süresinde anlık ençok akım	:	555.000 m ³ /sn	05.10.1991
Gözlem süresinde anlık enaz akım	:	0.250 m ³ /sn	16.09.2001

13. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
20	0.616	130	29.3	280	202.	370	400.
35	1.5	160	48.5	310	259.	380	427.
50	3.0	190	75.3	340	325.	390	455.
70	6.2	220	109.	350	349.	400	484.
100	15.0	250	151.	360	374.		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	2.68	3.42	2.91	2.80	5.14	4.96	9.75	7.87	12.2	6.45	3.29	1.61
02	2.80	2.80	2.91	2.80	4.27	4.60	9.16	7.87	12.2	6.21	3.29	1.78
03	2.68	2.26	2.91	2.68	3.98	5.14	8.87	7.40	11.5	5.85	3.15	1.69
04	2.68	2.68	2.91	2.68	4.13	6.68	8.34	7.16	10.9	5.67	2.68	1.69
05	2.68	2.68	2.91	2.68	3.69	6.21	8.11	7.16	12.6	5.85	2.57	1.69
06	2.68	2.68	2.91	2.68	3.69	5.49	7.87	9.46	16.3	5.67	2.57	1.86
07	2.80	2.80	2.91	2.57	3.56	5.14	7.63	11.2	19.2	5.32	2.68	1.78
08	2.80	3.02	2.91	2.57	3.56	5.14	7.63	11.2	15.0	5.14	2.46	1.78
09	2.80	3.02	2.91	2.46	3.42	7.63	7.63	29.9	13.6	5.14	2.36	1.78
10	2.68	2.91	2.91	2.57	3.42	57.3	7.40	35.7	12.2	4.96	2.46	1.95
11	2.80	2.91	2.91	2.46	3.42	55.6	7.40	27.7	11.5	4.78	2.26	2.15
12	2.80	2.57	2.91	2.46	3.56	32.2	7.16	22.6	10.9	4.60	2.26	1.95
13	2.80	2.91	2.68	2.46	3.69	23.0	6.68	21.1	11.2	4.42	2.05	1.86
14	2.80	2.91	2.80	2.46	3.15	18.4	6.68	17.1	10.6	4.27	1.95	1.95
15	2.91	2.80	2.68	2.46	3.02	15.0	6.68	15.4	10.3	4.13	1.86	1.86
16	2.80	2.91	2.68	2.46	3.98	12.6	6.45	15.4	10.3	3.98	1.86	2.26
17	2.80	3.15	2.68	2.46	3.42	11.9	6.45	15.8	9.75	4.13	1.78	2.57
18	3.02	3.15	2.15	2.57	3.42	12.2	8.34	16.3	9.75	4.13	1.69	1.78
19	3.29	3.29	1.78	2.36	3.42	11.5	11.2	15.4	10.9	3.98	1.86	3.98
20	3.15	3.15	2.46	2.46	3.56	10.9	11.5	13.3	9.75	3.98	1.95	3.42
21	3.02	3.15	2.05	2.36	3.56	10.3	10.9	11.9	8.87	4.60	1.95	3.02
22	2.91	3.56	2.46	2.46	3.69	10.3	9.75	11.5	8.11	5.32	2.57	3.02
23	2.91	3.29	2.26	2.26	3.69	10.3	8.87	11.5	7.40	4.60	2.36	2.80
24	2.91	3.42	2.57	2.36	3.56	10.3	10.0	15.4	7.40	4.42	1.95	2.57
25	3.56	3.42	2.46	2.57	4.96	10.0	10.9	11.9	7.16	3.98	1.95	2.46
26	2.91	3.02	2.36	2.91	6.68	10.3	11.9	11.2	6.92	4.13	2.05	2.46
27	2.80	2.91	2.46	9.16	5.85	10.3	12.6	11.2	6.92	3.98	1.95	2.46
28	2.91	3.02	2.36	15.4	5.49	10.0	11.9	11.5	7.16	3.98	1.78	8.87
29	2.91	3.02	2.68	9.16	-----	10.0	11.2	12.2	7.16	3.84	1.78	5.32
30	2.80	2.91	2.91	7.16	-----	10.3	10.3	11.9	6.92	3.56	1.78	3.98
31	2.80	-----	3.02	5.85	-----	10.0	-----	11.9	-----	3.56	1.78	-----
Maks.	5.32	8.87	7.63	20.2	23.5	114.	13.6	36.4	43.6	8.11	3.69	30.5
Min.	1.61	1.52	1.17	1.31	2.36	4.13	4.96	4.96	5.85	2.91	1.31	0.666
Ortalama	2.87	2.99	2.66	3.64	3.96	13.7	8.98	14.4	10.5	4.67	2.22	2.61
LT/SN/Km ²	1.51	1.58	1.40	1.92	2.09	7.21	4.73	7.60	5.53	2.46	1.17	1.38
AKİM mm.	4.05	4.09	3.75	5.14	5.05	19.3	12.3	20.4	14.3	6.59	3.14	3.57
MİL. M ³	7.68	7.75	7.12	9.74	9.59	36.6	23.3	38.6	27.2	12.5	5.96	6.77

SU YILI (2014) YILLIK TOPLAM AKIM 192.81 MİLYON M³ 102 MM. 3.2 LT/SN/Km²

18. Seyhan Havzası

E18A030 KÖRKÜN SUYU KARAKUZ

YERİ

: ADANA İLİ POZANTı-ÇAMARDı YOLUNUN 27 KM DEKİ KAMIŞLI NAHİYESİNİN 19 KM GÜNEYİNDE
KARAKUZ MEVKİİNDE. KAMIŞLI DAN KÖRKÜN SUYU TAKİP EDİLEREK GİDİLİR. (PAFTA N34-A1)
35°4'15" Doğu - 37°28'54" Kuzey

YAGIŞ ALANI

: 1230.50 km²

YAKLAŞIK KOT : 830 m

GÖZLEM SÜRESİ

: 22.11.1991 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 6.652 m³/sn. (22 Yıllık) 2014 Su yılında 4.310 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 58.800 m³/sn 10.03.20142014 Su yılında anlık enaz akım : 0.179 m³/sn 29.07.2014Gözlem süresinde anlık ençok akım : 68.000 m³/sn 12.06.1999Gözlem süresinde anlık enaz akım : 0.179 m³/sn 29.07.2014

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
130	0.200	200	34.4	300	95.4	360	137.
140	1.5	220	46.6	320	109.	370	144.
150	4.8	240	58.8	330	116.	380	151.
160	10.0	260	71.0	340	123.	390	158.
180	22.2	280	83.2	350	130.	400	165.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	2.80	4.00	4.00	3.60	5.80	4.00	5.35	5.35	6.81	1.84	1.01	1.01
02	3.20	4.00	4.00	4.00	4.60	4.00	5.35	4.95	7.76	1.84	1.01	0.834
03	3.60	4.00	4.00	3.60	4.60	4.00	5.35	4.95	7.28	1.84	1.01	0.834
04	3.60	4.00	4.00	3.60	4.00	4.60	5.35	4.48	7.28	1.56	1.18	1.01
05	4.00	4.00	4.00	3.20	4.00	4.60	4.95	3.66	7.76	1.56	1.18	0.834
06	4.00	4.00	4.00	3.60	4.00	4.00	4.95	3.66	8.29	1.56	1.18	1.01
07	4.60	4.00	4.00	3.20	3.60	4.00	4.95	3.66	9.32	1.56	1.18	0.834
08	4.60	4.00	4.00	3.20	3.60	4.00	4.95	5.35	8.79	1.56	1.18	0.834
09	4.00	4.00	4.00	3.60	3.60	8.92	4.95	20.9	8.29	1.56	1.18	1.01
10	4.00	4.00	4.00	3.20	3.60	45.1	4.95	18.9	7.28	1.56	1.01	1.18
11	4.00	4.00	4.00	3.20	3.60	22.7	4.95	14.9	7.28	1.30	1.01	1.01
12	4.00	4.00	3.60	3.20	3.60	14.9	4.95	12.6	6.81	1.30	1.01	1.01
13	3.60	4.00	3.60	3.60	3.60	12.0	4.95	11.5	6.81	1.30	1.01	1.01
14	3.60	3.60	4.00	3.60	3.60	10.4	4.95	9.86	5.35	1.30	1.01	1.01
15	4.00	3.60	3.60	3.60	3.60	8.79	4.95	8.79	4.95	1.30	1.01	1.18
16	4.00	3.60	3.60	3.60	3.60	8.29	4.95	8.29	4.48	1.06	1.01	1.18
17	4.00	3.60	4.00	3.60	3.60	8.29	4.95	7.76	4.48	1.06	1.01	1.36
18	5.80	3.60	3.60	3.60	3.60	8.79	5.35	7.28	4.07	1.30	1.01	1.53
19	4.60	3.60	3.60	3.20	3.60	7.76	5.82	6.81	3.66	1.06	1.01	2.63
20	4.60	3.60	3.60	3.20	3.60	7.76	5.82	6.32	3.66	1.30	1.18	7.20
21	4.60	3.60	3.20	3.20	3.60	7.28	5.35	5.82	3.66	1.30	1.18	5.28
22	4.60	3.60	3.60	3.20	3.60	7.28	5.35	6.32	3.25	1.30	1.18	4.42
23	4.60	3.60	3.60	3.20	3.60	6.81	4.95	7.28	2.86	1.30	1.01	4.04
24	4.60	3.60	3.20	3.20	3.60	6.81	5.35	8.79	2.50	1.56	1.01	3.66
25	4.60	3.60	3.60	3.60	5.80	6.32	5.82	7.28	2.50	1.30	1.01	3.28
26	4.00	3.60	3.60	3.20	5.20	6.32	6.32	6.81	2.15	1.30	1.01	2.90
27	4.00	4.00	3.60	7.00	4.60	6.32	6.81	6.81	2.15	1.30	1.01	2.90
28	4.00	4.00	3.60	9.56	4.60	5.82	6.81	7.28	1.84	1.18	1.18	3.66
29	4.00	3.60	4.00	7.00	-----	5.82	6.32	7.28	2.15	1.18	1.01	4.80
30	4.00	4.00	4.60	6.40	-----	5.82	6.32	7.28	1.84	1.18	1.01	5.28
31	4.00	-----	4.00	5.80	-----	5.82	-----	6.81	-----	1.01	1.01	-----
Maks.	17.2	4.00	5.20	11.5	8.28	58.8	7.28	25.2	10.4	1.84	1.36	16.7
Min.	4.00	3.60	2.40	0.356	3.60	3.60	4.48	3.66	1.84	1.01	1.01	0.834
Ortalama	4.12	3.81	3.80	4.02	4.00	8.62	5.40	7.99	5.18	1.38	1.06	2.29
LT/SN/Km ²	3.35	3.10	3.09	3.27	3.25	7.01	4.39	6.49	4.21	1.12	0.865	1.86
AKİM mm.	8.96	8.03	8.27	8.75	7.86	18.8	11.4	17.4	10.9	2.99	2.32	4.83
MIL. M ³	11.0	9.88	10.2	10.8	9.68	23.1	14.0	21.4	13.4	3.68	2.85	5.94

SU YILI (2014) YILLIK TOPLAM AKIM 135.93 MİLYON M³ 110 MM. 3.5 LT/SN/Km²

18. Seyhan Havzası

E18A032 ÖZDERE BÜYÜKGÖMÜŞÇÜN

VERİ

: KAYSERİ - K.MARAS YOLUNDAN PINARBAŞI NI YAKLAŞIK 8 KM GEÇTİKTEN SONRA SOLA BÜYÜKGÜMÜŞÜN KÖYÜNE DÖNÜLÜR. ANAYOLA 100 M MESAFEDE KÖPRÜNÜN MANSABINDADIR. (PAFTA K36-C2)
36°27'30" Doğu - 38°41'4" Kuzey

YAGIŞ ALANI

: 166.30 km²

YAKLAŞIK KOT : 1575 m

GÖZLEM SÜRESİ

: 04.11.1997 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.652 m³/sn. (16 Yıllık) 2014 Su yılında 0.970 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	3.340	m ³ /sn	10.03.2014
2014 Su yılında anlık enaz akım	:	0.774	m ³ /sn	09.06.2014
Gözlem süresinde anlık ençok akım	:	17.300	m ³ /sn	06.03.2004
Gözlem süresinde anlık enaz akım	:	0.480	m ³ /sn	17.07.2008

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
130	0.220	165	3.0	190	8.8	220	20.7
140	0.530	170	3.8	195	10.5	230	25.0
150	1.2	175	4.8	200	12.5	240	29.4
155	1.7	180	6.0	205	14.5	250	33.9
160	2.3	185	7.3	210	16.5	260	38.5

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.11	1.11	0.916	0.981	0.981	1.05	1.20	0.908	0.835	0.908	0.908	0.835
02	1.11	1.11	0.916	0.981	0.981	1.05	1.13	0.981	0.835	0.908	0.908	0.835
03	1.11	1.11	0.916	0.981	0.981	1.05	1.13	0.981	0.835	0.908	0.908	0.835
04	1.11	1.11	0.916	0.981	0.981	1.13	1.13	0.981	0.835	0.908	0.835	0.835
05	1.11	1.00	0.916	0.981	0.981	1.13	1.13	0.908	0.835	0.908	0.835	0.835
06	1.11	0.916	0.916	0.981	0.981	1.13	1.13	0.981	0.835	0.908	0.835	0.774
07	1.11	0.916	0.916	0.981	0.981	1.13	1.13	0.981	0.835	0.981	0.835	0.774
08	1.11	1.00	0.916	0.981	0.981	1.13	1.13	0.981	0.835	0.908	0.835	0.774
09	1.11	1.00	0.916	0.981	0.981	1.20	1.13	0.981	0.774	0.908	0.835	0.774
10	1.11	0.916	0.916	0.981	0.981	2.04	1.13	0.981	0.908	0.908	0.835	0.774
11	1.11	0.916	1.00	0.981	0.981	2.28	1.13	0.981	0.835	0.908	0.835	0.774
12	1.00	0.916	0.916	0.981	0.981	1.80	1.05	0.981	0.835	0.908	0.774	0.774
13	1.00	0.916	0.916	0.981	0.981	1.58	1.05	0.908	0.835	0.908	0.835	0.774
14	1.00	0.916	1.00	0.981	0.981	1.49	1.05	0.908	0.835	0.908	0.835	0.774
15	1.00	0.916	0.916	0.981	0.981	1.49	1.05	0.908	0.835	0.908	0.835	0.774
16	1.00	0.916	0.916	0.981	0.981	1.39	1.05	0.908	0.835	0.908	0.774	0.774
17	1.00	0.916	1.00	0.981	0.981	1.39	1.05	0.908	0.835	0.908	0.835	0.774
18	1.00	0.916	0.916	0.981	0.981	1.39	1.05	0.908	0.835	0.908	0.835	0.774
19	1.22	0.916	0.916	0.981	0.981	1.30	1.05	0.908	0.835	0.908	0.835	0.774
20	1.22	0.916	0.916	0.981	0.981	1.30	1.05	0.908	0.774	0.908	0.835	0.774
21	1.11	0.916	0.908	0.981	0.981	1.30	1.05	0.908	0.774	0.908	0.835	0.774
22	1.11	0.916	0.908	0.981	0.981	1.20	1.05	0.908	0.774	0.908	0.835	0.774
23	1.11	0.916	0.908	0.981	0.981	1.20	0.981	0.908	0.908	0.908	0.835	0.774
24	1.11	0.916	0.908	0.981	0.981	1.20	0.981	0.908	0.908	0.908	0.835	0.774
25	1.11	0.916	0.908	0.981	0.981	1.13	1.20	0.835	0.908	0.908	0.835	0.774
26	1.11	0.916	0.908	0.981	0.981	1.13	1.20	0.908	0.908	0.908	0.835	0.774
27	1.11	1.00	0.908	0.981	1.13	1.20	0.908	0.908	0.908	0.908	0.835	0.774
28	1.11	1.00	0.908	0.981	1.13	1.20	0.908	0.908	0.908	0.908	0.835	0.774
29	1.11	0.916	0.908	0.981	-----	1.20	0.908	0.908	0.908	0.981	0.835	0.908
30	1.11	0.916	0.908	1.05	-----	1.20	0.981	0.908	0.908	0.908	0.835	0.908
31	1.11	-----	0.908	0.981	-----	1.20	-----	0.835	-----	0.908	0.835	-----
Maks.	1.33	1.11	1.00	1.05	1.20	3.34	1.20	1.05	1.05	0.981	0.981	0.981
Min.	1.00	0.916	0.832	0.835	0.908	1.05	0.835	0.835	0.774	0.835	0.774	0.774
Ortalama	1.09	0.956	0.921	0.983	1.00	1.31	1.05	0.929	0.849	0.913	0.838	0.793
LT/SN/Km ²	6.57	5.75	5.54	5.91	6.03	7.90	6.31	5.59	5.10	5.49	5.04	4.77
AKIM mm.	17.6	14.9	14.8	15.8	14.6	21.2	16.3	15.0	13.2	14.7	13.5	12.4
MİL. M ³	2.93	2.48	2.47	2.63	2.42	3.52	2.72	2.49	2.20	2.44	2.24	2.06

SU YILI (2014) YILLIK TOPLAM AKIM 30.60 MİLYON M³ 184 MM. 5.8 LT/SN/Km²

18. Seyhan Havzası

E18A034 ZAMANI N. KILIÇMEHMET

YERİ

: KAYSERİ - MALATYA YOLUNDAN PINARBAŞI NI, 3 KM GEÇTİKTEN SONRA KAYNAR YOLUNA DÖNÜLÜR
KAYNAR YOLU ÜZERİNDEKİ KILIÇMEHMET KÖPRÜSÜN 25 M MEMBİNDİR. (PAFTA K36-C2)
36°24'49" Doğu - 38°44'14" Kuzey

YAGIŞ ALANI

: 2393.50 km²

YAKLAŞIK KOT : 1503 m

GÖZLEM SÜRESİ

: 01.10.1999 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 5.829 m³/sn. (15 Yıllık) 2014 Su yılında 4.249 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 41.100 m³/sn 19.09.20142014 Su yılında anlık enaz akım : 1.250 m³/sn 03.07.2014Gözlem süresinde anlık ençok akım : 78.800 m³/sn 11.03.2008Gözlem süresinde anlık enaz akım : 1.250 m³/sn 03.07.2014

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
70	0.025	120	2.8	200	26.8	270	63.4
73	0.070	135	5.2	230	42.2	280	68.8
76	0.115	150	8.5	240	47.5	290	74.3
90	0.420	165	12.7	250	52.8	300	79.9
105	1.2	180	18.3	260	58.1		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	6.15	5.55	4.97	4.79	6.38	5.55	5.15	3.93	3.03	2.27	2.89	2.39
02	6.38	5.55	4.97	4.79	5.55	5.15	5.35	3.45	3.17	2.15	2.89	2.27
03	6.84	5.35	5.15	4.79	5.15	5.15	5.15	3.31	3.03	2.15	2.89	2.39
04	6.38	5.55	5.15	4.79	4.97	4.97	4.97	3.45	3.03	2.15	2.75	2.51
05	6.15	5.35	5.15	4.61	4.43	4.97	4.79	3.31	3.17	2.15	3.45	2.51
06	6.38	5.55	5.35	4.61	4.61	4.79	4.61	3.31	3.17	2.15	3.31	2.51
07	6.84	5.15	5.35	4.61	4.61	4.79	4.61	3.45	3.61	2.27	3.03	2.51
08	6.61	5.15	4.79	4.43	4.43	4.61	4.61	3.45	3.31	2.27	3.17	2.63
09	6.15	5.35	4.25	4.25	4.43	4.79	4.61	3.45	3.31	2.51	2.89	2.63
10	7.30	5.35	4.25	4.25	4.43	5.75	4.79	3.61	3.61	3.03	2.75	2.63
11	6.84	5.35	4.25	4.25	4.61	7.54	4.79	3.31	3.61	3.17	2.39	2.75
12	5.95	5.15	4.43	4.25	4.79	6.84	4.61	2.75	3.61	3.31	2.39	2.75
13	5.95	5.15	4.79	4.25	4.97	7.07	4.61	2.89	3.61	2.89	2.39	2.75
14	5.95	5.15	4.79	4.25	4.97	6.84	4.43	2.75	3.61	2.75	2.15	2.75
15	5.75	5.15	4.61	4.09	5.15	6.15	4.61	2.63	3.45	2.75	2.15	2.75
16	5.75	5.15	4.43	4.25	5.15	5.95	4.61	2.63	3.45	2.63	2.15	2.89
17	5.75	4.97	4.43	4.43	4.97	5.75	4.61	3.31	3.45	2.51	2.15	2.89
18	5.75	4.97	4.43	4.43	4.79	5.55	4.61	2.89	3.31	2.51	2.27	3.03
19	6.15	5.15	4.43	4.61	4.97	5.35	4.43	2.63	3.31	2.63	2.15	5.75
20	6.15	5.75	4.43	4.61	4.97	5.15	4.43	2.51	3.45	2.63	2.27	25.0
21	5.95	5.55	4.79	4.79	4.97	5.15	4.43	2.27	3.17	2.63	2.27	9.02
22	5.95	5.15	5.35	4.79	4.97	4.97	4.25	2.27	2.89	2.75	2.27	5.35
23	5.75	4.97	5.55	5.15	4.97	4.79	4.25	2.39	2.75	2.75	2.27	3.77
24	5.95	4.97	4.43	5.15	4.79	4.79	4.25	2.63	2.75	2.51	2.27	3.31
25	5.75	4.61	3.93	4.97	5.35	4.79	4.25	2.63	2.75	2.63	2.27	3.17
26	5.75	4.61	3.93	5.35	5.55	4.61	4.09	2.89	2.63	2.63	2.15	3.03
27	5.75	4.97	4.09	6.38	5.75	4.43	3.93	3.17	2.51	2.63	2.27	2.89
28	5.75	5.35	4.09	6.84	5.75	4.25	3.77	3.17	2.39	2.89	2.39	3.03
29	5.75	6.15	4.43	6.84	-----	4.61	3.93	3.17	2.63	2.89	2.51	3.03
30	5.75	5.55	4.61	7.30	-----	4.97	4.09	3.03	2.75	2.89	2.39	3.03
31	5.55	-----	4.79	7.07	-----	4.79	-----	3.17	-----	2.89	2.39	-----
Maks.	8.50	6.15	5.55	7.30	6.38	7.54	5.35	3.93	3.77	3.31	3.45	41.1
Min.	5.55	4.43	2.27	3.03	2.89	3.03	2.89	1.49	1.41	1.25	1.41	1.75
Ortalama	6.09	5.26	4.66	4.97	5.02	5.32	4.52	3.03	3.15	2.61	2.51	3.93
LT/SN/Km ²	2.54	2.20	1.95	2.08	2.10	2.22	1.89	1.26	1.32	1.09	1.05	1.64
AKİM mm.	6.82	5.69	5.21	5.56	5.07	5.95	4.90	3.39	3.41	2.92	2.81	4.26
MİL. M ³	16.3	13.6	12.5	13.3	12.1	14.2	11.7	8.11	8.17	7.00	6.73	10.2

SU YILI (2014) YILLIK TOPLAM AKIM 133.91 MİLYON M³ 56 MM. 1.8 LT/SN/Km²

18. Seyhan Havzası

E18A035 ASMACA Ç. SÜPHANDERE

YERİ

: ADANA İLİ FEKE İLÇESİNDE SÜPHANDERE KÖYÜNE GİDEN YOLUN 25 KM SINDE YOLUN SAĞINDADIR
 (PAFTA M35-B1)
 35°51'18" Doğu - 37°55'51" Kuzey

YAGIŞ ALANI

: 497.10 km²

YAKLAŞIK KOT : 802 m

GÖZLEM SÜRESİ

: 16.12.1999 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 7.258 m³/sn. (15 Yıllık) 2014 Su yılında 3.717 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	66.000	m ³ /sn	10.03.2014
2014 Su yılında anlık enaz akım	:	1.250	m ³ /sn	14.08.2014
Gözlem süresinde anlık ençok akım	:	143.000	m ³ /sn	20.04.2000
Gözlem süresinde anlık enaz akım	:	1.250	m ³ /sn	14.08.2014

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
140	0.920	220	20.1	370	107.	460	170.
155	2.2	250	33.4	400	128.	470	177.
170	4.5	280	51.0	430	149.	480	184.
185	8.1	310	69.0	440	156.	490	191.
200	12.6	340	87.0	450	163.	500	198.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	3.05	3.35	3.20	3.05	3.99	3.82	5.60	4.50	3.82	2.51	2.25	2.14
02	3.50	3.35	3.20	3.05	3.65	3.65	5.38	4.33	3.99	2.51	2.14	2.14
03	3.50	3.35	3.20	3.05	3.50	3.82	5.16	4.33	3.99	2.51	2.25	2.14
04	3.50	3.35	3.20	3.05	3.35	4.16	4.94	4.33	3.82	2.38	2.25	2.14
05	3.35	3.35	3.20	2.90	3.35	4.72	4.94	4.16	3.82	2.38	2.25	2.14
06	3.35	3.35	3.20	2.90	3.35	4.33	5.16	4.33	3.99	2.38	2.14	2.14
07	3.35	3.35	3.35	2.90	3.35	4.33	5.16	4.16	3.99	2.25	2.14	2.25
08	3.35	3.35	3.65	3.05	3.20	4.33	5.38	4.16	3.82	2.25	2.25	2.25
09	3.35	3.35	3.35	2.90	3.20	8.10	5.60	4.50	3.65	2.38	2.14	2.38
10	3.35	3.20	3.20	2.90	3.20	43.8	5.84	6.08	3.65	2.25	2.14	2.38
11	3.35	3.20	3.05	2.77	3.20	25.5	5.84	5.60	3.35	2.38	2.14	2.38
12	3.35	3.20	3.20	2.90	3.20	16.3	5.84	4.94	3.50	2.25	2.14	2.38
13	3.20	3.20	3.20	2.90	3.20	9.50	5.60	4.94	3.35	2.25	2.14	2.38
14	3.35	3.20	3.20	2.90	3.20	6.80	5.60	4.50	3.05	2.25	2.14	2.38
15	3.35	3.20	3.20	2.90	3.20	6.32	5.38	4.33	3.20	2.25	2.25	2.38
16	3.35	3.20	3.20	2.77	3.20	6.32	5.60	4.33	3.05	2.25	2.25	2.38
17	3.35	3.20	3.20	3.05	3.20	6.32	5.38	4.16	3.05	2.25	2.25	2.38
18	3.82	3.20	3.05	2.77	3.05	6.32	5.38	4.16	3.05	2.25	2.25	2.38
19	3.82	3.20	3.05	3.05	3.20	6.08	6.08	3.99	2.90	2.25	2.25	2.38
20	3.50	3.20	3.05	2.90	3.20	6.08	7.06	3.82	2.90	2.25	2.25	2.38
21	3.50	3.20	3.05	2.77	3.20	6.08	6.32	3.82	2.90	2.25	2.25	2.38
22	3.35	3.20	3.05	2.90	3.20	6.08	5.60	4.33	3.05	2.25	2.14	2.38
23	3.35	3.20	2.90	2.90	3.20	5.84	5.38	4.50	2.90	2.25	2.14	2.38
24	3.35	3.20	2.90	2.90	3.20	6.08	5.16	4.50	2.77	2.25	2.14	2.38
25	3.35	3.20	3.05	3.05	6.08	5.84	4.94	4.50	2.77	2.25	2.14	2.38
26	3.35	3.35	2.90	3.65	5.38	5.84	4.94	4.72	2.64	2.25	2.14	2.38
27	3.35	3.35	3.05	6.80	4.33	5.84	4.72	4.94	2.64	2.25	2.14	2.38
28	3.35	3.35	2.90	4.33	4.16	5.84	4.72	5.38	2.51	2.25	2.14	3.05
29	3.35	3.35	3.05	4.94	-----	6.08	4.50	4.50	2.64	2.25	2.14	2.64
30	3.35	3.20	3.20	6.32	-----	5.84	4.50	4.33	2.64	2.25	2.14	2.51
31	3.35	-----	3.05	4.72	-----	5.84	-----	3.99	-----	2.25	2.14	-----
Maks.	4.72	3.50	3.99	9.50	8.66	68.4	17.1	8.94	6.08	2.77	2.64	3.50
Min.	2.90	3.05	2.03	1.81	2.03	1.92	2.77	2.51	1.61	2.03	1.25	1.61
Ortalama	3.39	3.27	3.14	3.35	3.53	7.93	5.39	4.49	3.25	2.30	2.18	2.36
LT/SN/Km ²	6.82	6.57	6.31	6.74	7.09	16.0	10.8	9.03	6.53	4.62	4.39	4.74
AKİM mm.	18.3	17.0	16.9	18.1	17.2	42.7	28.1	24.2	16.9	12.4	11.8	12.3
MİL. M ³	9.08	8.46	8.40	8.98	8.53	21.2	14.0	12.0	8.42	6.15	5.85	6.11

SU YILI (2014) YILLIK TOPLAM AKIM 117.18 MİLYON M³ 236 MM. 7.5 LT/SN/Km²

18. Seyhan Havzası

E18A036 YAPRAKLI D. SUÇATI

YERİ

: ADANA İLİ ALADAG İLÇESİNDE ACISU KAYNAKLARINA GİDEN YOLUN 10 KM SİNDEKİ BETON KÖPRÜDEDİR
 (PAFTA M34-C1)
 35°22'18" Doğu - 37°37'47" Kuzey

YAĞIŞ ALANI

: 78.90 km²

YAKLAŞIK KOT : 749 m

GÖZLEM SÜRESİ

: 12.10.2006 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.033 m³/sn. (8 Yıllık) 2014 Su yılında 0.605 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	21.300	m ³ /sn	10.03.2014
2014 Su yılında anlık enaz akım	:	0.079	m ³ /sn	11.10.2013
Gözlem süresinde anlık ençok akım	:	26.200	m ³ /sn	05.11.2009
Gözlem süresinde anlık enaz akım	:	0.049	m ³ /sn	04.09.2013

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
50	0.005	80	1.4	110	7.2	160	25.7
60	0.118	85	2.1	120	10.0	170	30.2
65	0.285	90	2.9	130	13.4	180	34.8
70	0.552	95	3.7	140	17.2	190	39.4
75	0.931	100	4.7	150	21.3	200	44.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.100	0.122	0.143	0.367	1.14	0.779	1.03	0.552	0.855	0.285	0.101	0.085
02	0.122	0.122	0.122	0.286	0.855	0.704	0.931	0.552	1.03	0.252	0.101	0.085
03	0.122	0.122	0.122	0.246	0.628	0.779	0.931	0.499	0.931	0.252	0.101	0.085
04	0.122	0.122	0.100	0.246	0.499	1.24	0.855	0.499	0.931	0.218	0.252	0.101
05	0.100	0.122	0.100	0.205	0.445	1.44	0.855	0.445	0.855	0.218	0.338	0.101
06	0.100	0.122	0.100	0.205	0.392	1.44	0.779	0.499	1.03	0.218	0.218	0.085
07	0.100	0.122	0.122	0.205	0.392	1.34	0.779	0.499	1.24	0.218	0.185	0.101
08	0.100	0.122	0.143	0.205	0.392	1.34	0.931	0.552	1.24	0.218	0.218	0.118
09	0.100	0.122	0.100	0.205	0.392	4.73	1.03	4.33	1.14	0.185	0.151	0.118
10	0.100	0.122	0.122	0.205	0.392	16.1	1.03	3.56	1.03	0.185	0.151	0.151
11	0.079	0.122	0.100	0.205	0.338	8.33	0.931	2.54	0.931	0.185	0.118	0.151
12	0.079	0.122	0.100	0.165	0.392	4.33	0.931	2.07	0.855	0.185	0.118	0.118
13	0.079	0.122	0.246	0.165	0.392	3.03	0.855	1.69	0.779	0.185	0.118	0.101
14	0.079	0.100	0.122	0.165	0.445	2.54	0.855	1.44	0.704	0.185	0.118	0.101
15	0.079	0.100	0.100	0.165	0.499	2.23	0.779	1.34	0.704	0.185	0.118	0.101
16	0.079	0.100	0.100	0.165	0.392	2.07	0.779	1.24	0.704	0.185	0.118	0.118
17	0.100	0.122	0.100	0.165	0.392	1.94	0.704	1.03	0.628	0.185	0.101	0.118
18	0.953	0.100	0.100	0.143	0.445	1.82	0.704	1.03	0.628	0.185	0.101	0.101
19	0.495	0.122	0.100	0.143	0.552	1.69	0.931	0.931	0.552	0.185	0.101	0.185
20	0.205	0.122	0.100	0.143	0.628	1.57	1.03	0.931	0.499	0.185	0.101	0.218
21	0.143	0.100	0.100	0.143	0.704	1.57	0.931	0.855	0.552	0.185	0.101	0.118
22	0.122	0.122	0.100	0.143	0.704	1.44	0.855	0.855	0.499	0.151	0.101	0.151
23	0.122	0.122	0.100	0.143	0.628	1.44	0.779	0.779	0.499	0.151	0.101	0.118
24	0.100	0.122	0.100	0.143	0.628	1.34	0.704	1.03	0.445	0.151	0.085	0.118
25	0.100	0.122	0.100	0.165	1.14	1.34	0.704	0.931	0.445	0.151	0.085	0.118
26	0.100	0.246	0.100	0.560	1.14	1.24	0.628	0.855	0.392	0.151	0.085	0.118
27	0.100	0.431	0.100	4.43	1.03	1.14	0.628	0.779	0.392	0.151	0.085	0.218
28	0.100	0.205	0.100	2.70	0.931	1.14	0.628	0.779	0.338	0.151	0.085	3.21
29	0.100	0.165	0.165	1.94	-----	1.14	0.552	0.855	0.338	0.118	0.085	1.24
30	0.100	0.143	0.953	1.82	-----	1.14	0.628	0.931	0.285	0.118	0.085	0.552
31	0.100	-----	0.495	1.44	-----	1.03	-----	0.779	-----	0.101	0.085	-----
Maks.	4.82	0.688	1.24	6.55	1.44	22.6	1.44	5.97	1.94	0.338	0.931	5.72
Min.	0.079	0.100	0.040	0.165	0.338	0.704	0.552	0.392	0.252	0.101	0.085	0.085
Ortalama	0.145	0.138	0.153	0.569	0.604	2.37	0.823	1.15	0.715	0.183	0.126	0.277
LT/SN/Km ²	1.83	1.74	1.94	7.21	7.65	30.0	10.4	14.6	9.06	2.32	1.60	3.51
AKİM mm.	4.91	4.52	5.21	19.3	18.5	80.4	27.0	39.0	23.5	6.22	4.28	9.09
MİL. M ³	0.387	0.357	0.411	1.52	1.46	6.34	2.13	3.08	1.85	0.491	0.338	0.717

SU YILI (2014) YILLIK TOPLAM AKİM 19.08 MİLYON M³ 242 MM. 7.7 LT/SN/Km²

18. Seyhan Havzası

E18A037 KÜÇÜK DERE ŞAMADAN BELİ

YERİ

: ADANA İLİ ALADAG İLÇESİNDE KAPUZBAŞI ŞEHALESİNE GİDEN YOLUN 30 KM SINDEKİ BETON
KÖPRÜDEDİR. (PAFTA M34-C2))
35°23'19" Doğu - 37°42'44" Kuzey

YAGIŞ ALANI

: 32.30 km²

YAKLAŞIK KOT : 951 m

GÖZLEM SÜRESİ

: 18.10.2006 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.712 m³/sn. (8 Yıllık) 2014 Su yılında 0.404 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	12.500	m ³ /sn	10.03.2014
2014 Su yılında anlık enaz akım	:	0.011	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	16.000	m ³ /sn	05.11.2009
Gözlem süresinde anlık enaz akım	:	0.011	m ³ /sn	20.08.2013

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
130	0.008	180	3.0	210	7.9	260	19.5
140	0.096	185	3.7	220	9.8	270	22.2
150	0.340	190	4.4	230	12.0	280	24.9
160	0.940	195	5.2	240	14.3	290	27.7
170	1.9	200	6.0	250	16.8	300	30.6

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.044	0.052	0.105	0.264	1.00	0.448	0.392	0.280	0.280	0.190	0.084	0.084
02	0.052	0.052	0.105	0.233	0.830	0.448	0.340	0.280	0.496	0.171	0.084	0.084
03	0.087	0.052	0.105	0.202	0.620	0.620	0.340	0.310	0.548	0.171	0.084	0.084
04	0.070	0.052	0.105	0.202	0.448	1.10	0.340	0.280	0.496	0.152	0.152	0.084
05	0.052	0.052	0.105	0.171	0.397	1.20	0.310	0.250	0.496	0.152	0.190	0.084
06	0.052	0.052	0.087	0.171	0.346	1.10	0.310	0.280	0.736	0.152	0.152	0.084
07	0.052	0.052	0.105	0.171	0.295	1.00	0.280	0.280	0.872	0.152	0.134	0.152
08	0.052	0.052	0.171	0.171	0.295	1.10	0.496	0.340	0.872	0.134	0.152	0.152
09	0.052	0.052	0.122	0.140	0.295	3.80	0.804	3.00	0.736	0.134	0.134	0.152
10	0.044	0.052	0.122	0.140	0.264	10.0	0.668	2.78	0.668	0.134	0.115	0.220
11	0.044	0.052	0.105	0.140	0.264	5.04	0.668	1.80	0.548	0.134	0.115	0.190
12	0.044	0.052	0.105	0.122	0.264	3.00	0.548	1.80	0.496	0.134	0.115	0.134
13	0.044	0.052	0.105	0.122	0.264	2.34	0.496	1.03	0.444	0.134	0.096	0.134
14	0.044	0.052	0.105	0.122	0.264	1.70	0.444	0.872	0.392	0.134	0.096	0.115
15	0.044	0.052	0.105	0.122	0.264	1.40	0.392	0.736	0.340	0.115	0.096	0.115
16	0.044	0.052	0.105	0.122	0.233	1.22	0.392	0.668	0.340	0.115	0.096	0.134
17	0.044	0.052	0.105	0.105	0.233	1.12	0.340	0.548	0.310	0.115	0.096	0.134
18	0.620	0.052	0.105	0.087	0.264	1.22	0.340	0.548	0.310	0.115	0.096	0.134
19	0.295	0.052	0.105	0.087	0.264	1.03	0.600	0.496	0.280	0.115	0.096	0.190
20	0.140	0.052	0.105	0.087	0.295	0.940	0.736	0.444	0.280	0.115	0.096	0.220
21	0.105	0.052	0.105	0.087	0.295	0.940	0.668	0.392	0.280	0.115	0.096	0.171
22	0.105	0.052	0.105	0.105	0.295	0.872	0.668	0.392	0.250	0.096	0.084	0.152
23	0.087	0.052	0.105	0.122	0.264	0.804	0.548	0.392	0.250	0.096	0.084	0.134
24	0.087	0.052	0.105	0.105	0.295	0.736	0.496	0.444	0.220	0.096	0.084	0.134
25	0.070	0.052	0.105	0.122	0.690	0.668	0.444	0.392	0.190	0.096	0.084	0.115
26	0.052	0.171	0.105	0.550	0.690	0.668	0.392	0.340	0.190	0.096	0.084	0.115
27	0.052	0.346	0.105	3.44	0.620	0.600	0.340	0.340	0.190	0.096	0.084	0.171
28	0.052	0.171	0.087	2.72	0.499	0.548	0.310	0.310	0.171	0.096	0.084	4.12
29	0.052	0.140	0.140	2.00	-----	0.548	0.310	0.340	0.190	0.096	0.084	2.01
30	0.052	0.122	0.499	2.00	-----	0.496	0.310	0.310	0.190	0.084	0.084	1.03
31	0.052	-----	0.295	1.40	-----	0.444	-----	0.280	-----	0.084	0.084	-----
Maks.	4.36	0.620	0.620	4.08	1.20	12.5	1.60	4.12	1.80	0.190	0.600	7.33
Min.	0.044	0.044	0.087	0.070	0.233	0.392	0.280	0.220	0.171	0.084	0.072	0.072
Ortalama	0.087	0.075	0.127	0.504	0.395	1.52	0.457	0.676	0.402	0.123	0.104	0.361
LT/SN/Km ²	2.68	2.32	3.93	15.6	12.2	47.1	14.2	20.9	12.4	3.81	3.21	11.2
AKİM mm.	7.18	6.02	10.5	41.8	29.5	126.	36.7	56.1	32.3	10.2	8.60	29.0
MİL. M ³	0.232	0.194	0.340	1.35	0.954	4.07	1.19	1.81	1.04	0.330	0.278	0.936

SU YILI (2014) YILLIK TOPLAM AKIM 12.72 MİLYON M3 394 MM. 12.5 LT/SN/Km²

18. Seyhan Havzası

E18A039 İKİDERE CATALOLUK

YERİ

: DEVELİ TUFANBEYLİ YOLUNDAN CATALOLUK KÖYÜNE DÖNÜLÜR. KÖYÜN İÇİNDEKİ KARAYOLU KÖPRÜSÜNÜN
100 M MEMBAINDADIR. (PAFTA L35-C1)
35°50'29" Doğu - 38°9'31" Kuzey

YAGIŞ ALANI

: 103.20 km²

YAKLAŞIK KOT : 1370 m

GÖZLEM SÜRESİ

: 03.09.2010 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.333 m³/sn. (4 Yıllık) 2014 Su yılında 0.570 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 22.800 m³/sn 10.03.20142014 Su yılında anlık enaz akım : 0.055 m³/sn 15.06.2014Gözlem süresinde anlık ençok akım : 22.800 m³/sn 10.03.2014Gözlem süresinde anlık enaz akım : 0.055 m³/sn 15.06.2014

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
70	0.025	120	7.0	210	39.5	260	58.5
80	0.190	130	10.0	220	43.3	270	62.3
90	0.820	150	16.9	230	47.1	280	66.1
100	2.2	170	24.3	240	50.9	290	69.9
110	4.4	190	31.9	250	54.7	300	73.7

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.328	0.282	0.282	0.282	0.282	0.740	0.740	0.580	0.374	0.236	0.190	0.190
02	0.328	0.282	0.282	0.282	0.282	0.660	0.740	0.580	0.374	0.236	0.190	0.190
03	0.328	0.282	0.282	0.282	0.282	0.660	0.660	0.500	0.420	0.236	0.190	0.190
04	0.328	0.282	1.28	0.236	0.282	1.05	0.660	0.500	0.374	0.236	0.190	0.190
05	0.328	0.282	1.72	0.236	0.282	1.05	0.740	0.580	0.374	0.236	0.236	0.190
06	0.328	0.282	1.05	0.236	0.282	1.05	0.820	0.580	0.374	0.236	0.236	0.236
07	0.328	0.282	1.17	0.236	0.282	1.05	0.820	0.580	0.374	0.236	0.236	0.236
08	0.328	0.282	1.17	0.236	0.282	1.28	0.936	0.580	0.328	0.236	0.236	0.190
09	0.328	0.282	0.936	0.236	0.282	4.12	1.05	0.740	0.328	0.236	0.236	0.190
10	0.328	0.282	1.05	0.236	0.282	16.2	0.936	1.40	0.282	0.236	0.236	0.190
11	0.328	0.282	1.72	0.190	0.282	7.25	0.820	1.05	0.282	0.236	0.190	0.190
12	0.328	0.282	1.28	0.190	0.282	3.66	0.820	0.936	0.282	0.236	0.190	0.282
13	0.328	0.282	1.17	0.236	0.282	2.60	1.05	0.820	0.282	0.190	0.190	0.282
14	0.328	0.282	1.05	0.236	0.282	2.04	0.936	0.740	0.190	0.190	0.190	0.328
15	0.328	0.282	0.820	0.236	0.282	1.56	0.820	0.660	0.190	0.190	0.190	0.282
16	0.328	0.282	0.740	0.236	0.282	1.40	0.936	0.660	0.190	0.190	0.190	0.282
17	0.328	0.282	0.660	0.236	0.282	1.28	0.936	0.580	0.190	0.236	0.190	0.282
18	0.374	0.282	0.660	0.236	0.282	1.72	1.17	0.580	0.190	0.236	0.190	0.282
19	0.374	0.282	0.820	0.236	0.282	1.56	1.40	0.580	0.190	0.236	0.236	0.282
20	0.328	0.282	1.28	0.236	0.282	1.40	1.72	0.500	0.190	0.236	0.236	0.282
21	0.328	0.282	1.17	0.236	0.282	1.40	1.28	0.500	0.190	0.236	0.282	0.282
22	0.282	0.282	0.936	0.236	0.282	1.17	1.05	0.500	0.190	0.236	0.282	0.282
23	0.282	0.282	1.05	0.236	0.282	1.17	1.05	0.580	0.190	0.190	0.190	0.282
24	0.282	0.282	1.28	0.236	0.282	1.17	0.936	0.500	0.190	0.190	0.190	0.282
25	0.282	0.282	1.40	0.236	0.740	1.17	0.936	0.580	0.190	0.190	0.190	0.282
26	0.282	0.282	1.17	0.236	1.05	1.28	0.936	0.500	0.190	0.190	0.190	0.282
27	0.282	0.282	1.17	0.236	0.820	1.17	0.820	0.500	0.190	0.190	0.190	0.236
28	0.282	0.282	1.05	0.236	0.740	1.17	0.740	0.500	0.190	0.236	0.190	0.374
29	0.282	0.282	1.05	0.236	-----	1.17	0.660	0.420	0.236	0.236	0.190	0.374
30	0.282	0.282	0.936	0.236	-----	0.936	0.660	0.420	0.236	0.236	0.236	0.374
31	0.282	-----	0.820	0.282	-----	0.820	-----	0.374	-----	0.190	0.190	-----
Maks.	0.580	0.282	4.12	0.282	1.17	25.4	2.80	1.88	0.420	0.500	0.500	0.420
Min.	0.282	0.282	0.167	0.236	0.820	0.580	0.374	0.167	0.190	0.190	0.190	0.190
Ortalama	0.316	0.282	1.01	0.239	0.361	2.10	0.926	0.616	0.259	0.221	0.209	0.261
LT/SN/Km ²	3.06	2.73	9.83	2.32	3.50	20.3	8.97	5.97	2.51	2.14	2.03	2.52
AKIM mm.	8.20	7.08	26.3	6.20	8.47	54.4	23.3	16.0	6.51	5.74	5.43	6.54
MIL. M ³	0.847	0.731	2.72	0.640	0.874	5.61	2.40	1.65	0.671	0.592	0.561	0.675

SU YILI (2014) YILLIK TOPLAM AKIM 17.97 MİLYON M³ 174 MM. 5.5 LT/SN/Km²

19. Asi Havzası

D19A009 ASİ N. ÇÖĞÜRLÜ

YERİ

: ANTAKYA-SAMANDAĞI YOLUNUN 22KM'SİNDEN SAĞA AYRILAN SAMANDAĞI-YAYLADAĞI YOLUN ÜZERİNDEKİ
ÇÖĞÜRLÜ KÖPRÜSÜNDEDİR. (PAFTA P36-D4)
36°0'14" Doğu - 36°4'39" Kuzey

YAGIŞ ALANI

: 23205.00 km²

YAKLAŞIK KOT : 11 m

GÖZLEM SÜRESİ

: 01.08.1968 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 63.618 m³/sn. (39 Yıllık) 2014 Su yılında 20.886 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	159.000 m ³ /sn	05.08.2014
2014 Su yılında anlık enaz akım	:	1.070 m ³ /sn	02.09.2014
Gözlem süresinde anlık ençok akım	:	910.000 m ³ /sn	21.05.1976
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	15.07.1999

20. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
40	1.2	180	130.	380	524.	580	968.
60	5.1	220	200.	420	610.	620	1060.
80	13.6	260	276.	460	698.	630	1083.
100	27.4	300	356.	500	786.	640	1106.
140	71.4	340	440.	540	876.	650	1129.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	29.2	32.0	34.8	35.7	44.9	33.8	16.4	2.83	1.94	2.28	1.65	1.27
02	32.0	31.1	35.7	40.8	41.8	34.8	14.2	2.83	4.25	2.28	1.65	3.48
03	55.0	31.1	39.7	41.8	40.8	32.9	13.1	2.62	3.26	2.11	1.65	3.48
04	56.1	29.2	41.8	40.8	37.6	32.9	20.7	2.62	3.48	1.94	1.65	2.83
05	49.3	29.2	42.8	39.7	35.7	31.1	12.5	2.45	3.05	1.77	15.8	3.05
06	44.9	30.2	42.8	39.7	35.7	29.2	10.4	2.62	11.4	1.65	7.84	3.26
07	40.8	30.2	46.0	37.6	36.6	28.3	8.62	2.62	5.09	1.52	4.53	4.25
08	37.6	31.1	63.6	38.7	35.7	29.2	7.84	4.53	4.25	1.65	3.69	4.53
09	35.7	32.0	51.6	37.6	34.8	31.1	9.53	4.81	3.48	1.65	3.05	3.69
10	33.8	32.9	49.3	37.6	34.8	46.0	18.6	3.26	3.05	1.65	2.62	5.41
11	32.0	33.8	51.6	37.6	34.8	83.6	12.0	2.83	3.05	1.65	2.45	5.09
12	31.1	44.9	49.3	37.6	35.7	61.0	9.99	2.62	10.4	1.52	2.28	5.09
13	31.1	40.8	48.1	37.6	34.8	49.3	8.23	2.62	5.73	1.52	2.11	9.53
14	31.1	36.6	48.1	38.7	33.8	40.8	7.84	2.45	3.69	1.40	2.11	8.23
15	30.2	34.8	48.1	38.7	34.8	35.7	7.07	2.28	3.26	1.52	1.94	9.99
16	48.1	33.8	47.0	37.6	32.9	34.8	8.23	2.45	2.83	1.52	1.65	13.1
17	31.1	32.0	46.0	38.7	32.0	33.8	8.23	2.28	2.62	1.40	1.65	9.99
18	33.8	31.1	43.9	38.7	29.2	32.9	7.07	2.45	2.45	1.40	1.65	9.99
19	35.7	30.2	41.8	38.7	24.4	32.0	6.04	2.28	2.45	1.27	1.77	13.1
20	33.8	32.0	40.8	38.7	22.2	32.0	5.41	2.28	2.62	1.40	1.52	13.1
21	34.8	34.8	39.7	39.7	23.7	30.2	5.09	2.28	2.45	3.48	1.52	9.99
22	34.8	34.8	37.6	41.8	26.7	29.2	6.36	2.28	2.45	2.11	1.52	9.53
23	33.8	36.6	35.7	44.9	29.2	27.4	7.46	2.28	2.62	1.52	1.52	9.08
24	32.9	35.7	34.8	46.0	29.2	24.4	3.97	2.45	2.62	1.52	1.65	9.53
25	32.0	33.8	33.8	44.9	42.8	17.8	3.69	2.28	3.05	1.40	1.52	26.7
26	35.7	33.8	32.0	44.9	57.3	18.6	3.48	2.11	2.83	1.52	1.52	18.6
27	35.7	32.0	32.0	47.0	42.8	15.8	3.05	2.11	2.83	1.65	1.52	20.7
28	33.8	32.0	32.9	48.1	37.6	14.2	2.83	1.94	2.62	2.11	1.52	32.9
29	33.8	33.8	36.6	53.8	-----	12.5	3.05	1.77	2.45	1.65	2.11	51.6
30	32.9	35.7	46.0	51.6	-----	14.2	3.05	1.77	2.28	1.52	3.48	33.8
31	32.0	-----	40.8	47.0	-----	15.3	-----	1.77	-----	1.65	1.94	-----
Maks.	87.9	99.3	80.9	64.9	68.8	113.	63.6	25.2	46.0	17.8	164.	101.
Min.	28.3	20.0	12.5	9.99	20.7	7.46	2.62	1.52	1.52	1.14	1.27	1.12
Ortalama	36.3	33.4	42.4	41.4	35.1	31.8	8.47	2.54	3.62	1.72	2.68	11.8
LT/SN/Km ²	1.56	1.44	1.83	1.78	1.51	1.37	0.365	0.110	0.156	0.074	0.115	0.510
AKİM mm.	4.19	3.73	4.90	4.77	3.66	3.67	0.946	0.293	0.404	0.198	0.309	1.32
MİL. M ³	97.2	86.6	114.	111.	84.9	85.1	21.9	6.81	9.38	4.60	7.18	30.7

SU YILI (2014) YILLIK TOPLAM AKIM 659.37 MİLYON M³ 28 MM. 0.9 LT/SN/Km²

19. Asi Havzası

D19A012 KARASU ÇOLAKLAR

YERİ

: İSLAHİYE-HASSA YOLUNUN 4 KM'SİNDE SONRA SAĞA AYRILAN YOLUN 8 KM'SİNDE TAHTAKÖPRÜ
MEVKİİNDİR. (PAFTA 037-A2)
36°41'20" Doğu - 36°57'32" Kuzey

YAGIŞ ALANI

: 501.00 km²

YAKLAŞIK KOT : 455 m

GÖZLEM SÜRESİ

: 01.12.1973 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 3.464 m³/sn. (35 Yıllık) 2014 Su yılında 1.025 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	24.800	m ³ /sn	31.03.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	28.06.2014
Gözlem süresinde anlık ençok akım	:	105.000	m ³ /sn	28.03.1980
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	19.08.1982

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
29	0.000	125	11.6	290	79.8	460	181.
45	0.110	145	17.4	330	101.	470	188.
65	0.999	170	25.9	370	125.	480	195.
85	3.2	210	41.8	410	149.	490	202.
105	6.9	250	59.8	450	174.	500	209.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.34	1.26	1.43	2.42	2.54	1.43	1.09	0.028	0.097	KURU	KURU	KURU
02	0.930	1.34	1.43	2.29	2.29	1.53	0.655	0.041	0.110	KURU	KURU	KURU
03	0.861	1.34	1.43	2.17	2.17	1.63	0.604	0.060	0.156	KURU	KURU	KURU
04	1.09	1.26	1.43	2.17	2.04	1.63	0.604	0.041	0.178	KURU	KURU	KURU
05	1.53	1.34	1.43	2.04	2.04	1.63	0.501	0.041	0.328	KURU	KURU	KURU
06	1.34	1.34	1.43	2.04	2.04	1.53	0.501	0.028	0.259	KURU	KURU	KURU
07	1.53	1.53	1.43	1.92	1.92	1.53	0.398	0.028	0.259	KURU	KURU	KURU
08	1.43	1.34	1.53	1.92	1.92	1.53	0.398	0.028	0.259	KURU	KURU	KURU
09	1.34	1.34	2.42	1.92	1.82	12.4	0.398	0.022	0.224	KURU	KURU	0.014
10	1.34	1.34	1.92	1.92	1.82	17.1	0.363	0.022	0.156	KURU	KURU	0.041
11	1.34	1.34	1.63	1.92	1.82	10.4	0.201	0.016	0.085	KURU	KURU	0.085
12	1.34	1.34	1.72	1.82	1.82	5.27	0.110	0.016	0.085	KURU	KURU	0.072
13	1.34	1.43	1.72	1.82	1.72	3.23	0.085	0.016	0.085	KURU	KURU	0.060
14	1.09	1.34	1.63	1.82	1.72	2.68	0.060	0.016	0.060	KURU	KURU	0.047
15	0.999	1.34	1.63	1.82	1.72	2.42	0.060	0.028	0.041	KURU	KURU	0.110
16	0.999	1.34	1.63	1.82	1.72	2.42	0.060	0.028	0.041	KURU	KURU	0.201
17	1.17	1.34	1.63	1.82	1.63	3.09	0.060	0.028	0.041	KURU	KURU	0.201
18	1.26	1.34	1.63	1.82	1.43	2.68	0.060	0.028	0.041	KURU	KURU	0.259
19	1.34	1.34	1.63	1.82	1.34	2.42	0.060	0.028	0.035	KURU	KURU	0.259
20	1.34	1.34	1.53	1.82	1.43	2.17	0.060	0.041	0.035	KURU	KURU	0.259
21	1.34	1.43	1.63	1.82	1.34	2.17	0.060	0.047	0.035	KURU	KURU	0.259
22	1.34	1.34	1.53	1.72	1.34	2.04	0.060	0.178	0.041	KURU	KURU	0.259
23	1.34	1.34	1.53	1.72	1.34	2.04	0.060	0.178	0.047	KURU	KURU	0.259
24	1.26	1.34	1.53	1.72	1.34	2.04	0.060	0.201	0.047	KURU	KURU	0.398
25	1.26	1.43	1.53	1.63	1.63	1.92	0.060	0.201	0.035	KURU	KURU	2.68
26	1.26	1.43	1.53	1.92	1.63	1.92	0.035	0.201	0.014	KURU	KURU	0.552
27	1.26	1.34	1.53	2.95	1.53	1.82	0.028	0.178	0.004	KURU	KURU	0.501
28	1.26	1.26	1.53	2.54	1.43	1.82	0.028	0.156	KURU	KURU	KURU	2.95
29	1.63	1.63	1.63	2.42	-----	1.43	0.028	0.156	KURU	KURU	KURU	4.52
30	1.34	1.43	3.55	4.69	-----	1.34	0.028	0.133	KURU	KURU	KURU	2.17
31	1.26	-----	3.23	3.39	-----	1.17	-----	0.097	-----	KURU	KURU	-----
Maks.	3.39	3.39	4.36	6.91	2.95	24.5	1.17	0.224	0.328	KURU	KURU	5.68
Min.	0.363	1.26	1.34	1.72	1.26	0.861	0.028	KURU	KURU	KURU	KURU	0.539
Ortalama	1.27	1.36	1.71	2.12	1.73	3.18	0.226	0.075	0.093	KURU	KURU	1.07
LT/SN/Km ²	2.54	2.72	3.41	4.23	3.46	6.34	0.451	0.149	0.186	KURU	KURU	1.07
AKIM mm.	6.81	7.05	9.14	11.3	8.37	17.0	1.17	0.398	0.483	KURU	KURU	2.79
MİL. M ³	3.41	3.53	4.58	5.67	4.19	8.50	0.585	0.200	0.242	KURU	KURU	1.40

SU YILI (2014) YILLIK TOPLAM AKIM 32.31 MİLYON M³ 64 MM. 2.0 LT/SN/Km²

19. Asi Havzası

D19A014 DELİÇAY MOTLU ÇUKUR

YERİ

: ERZİN DÖRTYOL YOLU ÜZERİNDEKİ KUZUCULAR BELEDİYESİNDEN 1 KM KUZEYİNDEN SAĞA AYRILAN HAM YOLUN 4 KM SINDEKİ MOTLUÇUKUR MEVKİİNDİR. (PAFTA O36-B1)
36°15'4" Doğu - 36°53'17" Kuzey

YAGIŞ ALANI

: 161.50 km²

YAKLAŞIK KOT : 200 m

GÖZLEM SÜRESİ

: 01.11.1976 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 3.832 m³/sn. (33 Yıllık) 2014 Su yılında 2.269 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	126.000 m ³ /sn	25.09.2014
2014 Su yılında anlık enaz akım	:	0.227 m ³ /sn	01.04.2014
Gözlem süresinde anlık ençok akım	:	126.000 m ³ /sn	25.09.2014
Gözlem süresinde anlık enaz akım	:	0.120 m ³ /sn	09.02.2013

18. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
30	0.056	90	19.0	190	81.0	260	132.
40	0.521	110	30.3	210	95.0	270	140.
50	2.1	130	42.3	230	109.	280	148.
60	5.0	150	54.8	240	116.	290	156.
70	9.1	170	67.8	250	124.	300	164.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.55	1.00	1.00	1.55	4.22	1.55	1.17	1.04	0.909	1.55	1.74	1.37
02	1.55	1.18	1.18	1.55	2.96	1.55	1.30	1.69	1.30	1.37	1.74	1.74
03	1.55	1.00	1.18	1.55	2.70	1.74	1.17	3.05	1.69	1.37	1.55	1.55
04	1.55	1.00	1.18	1.55	2.18	1.74	1.17	2.80	1.30	1.37	1.74	1.55
05	1.55	1.00	1.18	1.55	2.18	1.74	1.17	2.80	1.17	1.37	2.70	1.37
06	1.55	1.00	1.18	1.55	2.18	1.55	1.04	2.28	2.08	1.18	2.18	1.37
07	1.55	1.00	1.37	1.55	1.74	1.74	0.909	3.05	4.18	1.37	1.92	1.18
08	1.74	1.00	5.65	1.55	1.74	1.74	0.909	2.54	3.05	1.37	1.74	1.37
09	1.55	1.00	2.18	1.55	1.74	1.55	6.22	4.18	1.89	1.55	1.74	1.37
10	1.55	0.892	1.74	1.55	1.55	15.3	2.54	3.05	1.89	1.55	1.55	1.37
11	1.55	1.18	1.55	1.55	1.74	28.8	1.89	2.54	1.69	1.37	1.74	1.37
12	1.37	1.00	1.55	1.18	1.74	15.6	1.50	2.80	3.05	1.37	1.74	1.37
13	1.37	1.00	1.37	1.55	1.55	8.15	1.17	2.28	3.57	1.00	1.74	1.37
14	1.37	1.00	1.37	1.37	1.37	6.96	1.17	2.54	1.89	1.37	1.74	1.18
15	1.18	0.567	1.00	1.37	1.74	8.15	0.573	2.54	1.69	1.37	1.74	1.18
16	1.18	0.567	1.37	1.37	1.55	6.22	1.50	1.50	1.50	1.37	1.74	1.37
17	1.18	0.567	1.37	1.55	1.55	5.10	1.17	0.778	1.30	1.37	1.55	1.55
18	1.37	0.567	1.37	1.55	1.55	4.18	1.04	0.573	1.17	1.37	1.55	1.37
19	1.92	1.00	1.37	1.18	1.55	3.57	1.04	0.648	1.30	1.37	1.55	1.37
20	1.18	1.00	1.37	1.55	1.55	3.05	0.350	0.909	1.17	2.96	1.55	2.18
21	0.892	1.00	1.37	1.55	1.55	3.05	0.424	1.04	1.17	3.55	1.55	1.37
22	1.55	1.18	1.18	1.55	1.37	2.54	0.499	1.04	0.499	2.18	1.55	1.37
23	1.37	1.00	1.18	1.55	1.18	2.28	0.424	0.909	0.499	2.18	1.55	1.18
24	1.18	1.00	1.37	1.55	1.55	2.28	1.17	1.17	0.499	1.92	1.37	1.37
25	1.18	1.00	1.37	1.37	1.55	1.89	1.50	1.17	0.499	1.74	1.37	26.2
26	1.18	1.00	1.37	1.37	1.92	2.08	1.30	1.17	0.499	1.92	1.37	16.5
27	1.00	1.00	1.37	4.22	1.74	1.69	0.648	1.30	0.499	2.44	1.37	6.57
28	1.18	1.37	1.37	2.96	1.74	1.89	1.17	1.30	1.92	3.88	1.37	47.7
29	1.00	1.55	1.37	3.55	-----	1.69	1.17	1.30	1.37	2.18	1.55	45.3
30	1.18	1.37	2.70	11.3	-----	1.50	1.17	1.50	1.55	1.92	1.55	20.7
31	1.18	-----	2.18	7.69	-----	1.50	-----	1.30	-----	1.92	1.55	-----
Maks.	4.88	3.55	19.4	16.8	9.00	31.1	15.6	12.5	16.1	27.1	5.65	122.
Min.	0.784	0.567	0.675	0.675	0.675	0.675	0.227	0.424	0.424	0.892	1.18	1.00
Ortalama	1.36	1.00	1.56	2.21	1.85	4.59	1.28	1.83	1.56	1.77	1.66	6.56
LT/SN/Km ²	8.44	6.19	9.66	13.7	11.4	28.4	7.94	11.3	9.66	10.9	10.3	40.6
AKİM mm.	22.6	16.0	25.9	36.6	27.6	76.2	20.6	30.4	25.0	29.3	27.5	105.
MİL. M ³	3.65	2.59	4.18	5.91	4.47	12.3	3.32	4.91	4.04	4.73	4.44	17.0

SU YILI (2014) YILLIK TOPLAM AKIM 71.54 MİLYON M3 443 MM. 14.0 LT/SN/Km²

19. Asi Havzası

D19A016 GÖNEN Ç. ADA MAHALLESİ

YERİ

: İSKENDERUN ARSUZ YOLUNUN 25 KM' SINDEN SOLA AYRILAN MADENLİ KÖYÜNÜN 4 KM DOĞUSUNDAKİ ADA MAHALLESİNDEDİR. (PAFTA P36 - A1)
36°1'8" Doğu - 36°26'16" Kuzey

YAGIŞ ALANI

: 94.00 km²

YAKLAŞIK KOT : 240 m

GÖZLEM SÜRESİ

: 06.10.1977 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.357 m³/sn. (29 Yıllık) 2014 Su yılında 0.268 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	16.000	m ³ /sn	27.09.2014
2014 Su yılında anlık enaz akım	:	0.010	m ³ /sn	06.08.2014
Gözlem süresinde anlık ençok akım	:	78.400	m ³ /sn	17.12.2003
Gözlem süresinde anlık enaz akım	:	0.010	m ³ /sn	10.07.1991

21. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
90	0.002	110	0.249	130	1.9	150	6.0
94	0.008	114	0.431	134	2.6	190	21.7
98	0.024	118	0.680	138	3.2	230	46.7
102	0.060	122	1.0	142	4.1	270	81.3
106	0.132	126	1.4	146	4.9		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.132	0.184	0.184	0.680	0.680	1.41	0.374	0.132	0.048	0.024	0.024	0.030
02	0.132	0.184	0.184	0.542	0.612	1.31	0.332	0.132	0.048	0.024	0.024	0.030
03	0.132	0.184	0.184	0.480	0.480	1.20	0.332	0.132	0.048	0.024	0.024	0.030
04	0.132	0.184	0.184	0.480	0.431	1.11	0.332	0.132	0.048	0.024	0.024	0.030
05	0.132	0.155	0.184	0.480	0.374	1.01	0.286	0.109	0.048	0.024	0.024	0.030
06	0.132	0.155	0.184	0.480	0.374	0.921	0.286	0.109	0.048	0.024	0.018	0.030
07	0.132	0.155	0.184	0.431	0.332	0.830	0.286	0.109	0.048	0.024	0.018	0.030
08	0.132	0.155	0.214	0.374	0.332	0.756	0.249	0.109	0.048	0.024	0.018	0.030
09	0.132	0.155	0.214	0.332	0.286	0.756	0.249	0.109	0.048	0.030	0.018	0.030
10	0.132	0.155	0.214	0.332	0.286	1.55	0.286	0.109	0.048	0.030	0.018	0.030
11	0.132	0.155	0.214	0.332	0.332	3.23	0.249	0.091	0.048	0.030	0.018	0.030
12	0.132	0.155	0.214	0.332	0.332	2.22	0.214	0.091	0.048	0.030	0.018	0.039
13	0.132	0.155	0.214	0.332	0.332	1.94	0.214	0.091	0.048	0.030	0.018	0.039
14	0.132	0.155	0.214	0.332	0.332	1.67	0.214	0.091	0.048	0.030	0.018	0.039
15	0.132	0.155	0.214	0.332	0.374	1.55	0.184	0.091	0.048	0.030	0.018	0.039
16	0.132	0.155	0.214	0.332	0.332	1.41	0.184	0.074	0.048	0.030	0.024	0.039
17	0.132	0.155	0.214	0.332	0.332	1.31	0.184	0.074	0.048	0.039	0.024	0.048
18	0.286	0.155	0.214	0.332	0.332	1.20	0.184	0.074	0.048	0.039	0.024	0.048
19	0.214	0.155	0.214	0.332	0.332	1.11	0.184	0.074	0.048	0.039	0.024	0.048
20	0.184	0.155	0.214	0.332	0.332	1.01	0.155	0.074	0.048	0.039	0.024	0.048
21	0.184	0.155	0.214	0.332	0.286	0.921	0.155	0.074	0.048	0.039	0.024	0.048
22	0.184	0.155	0.214	0.332	0.249	0.756	0.155	0.060	0.039	0.039	0.024	0.048
23	0.184	0.155	0.214	0.332	0.249	0.680	0.155	0.060	0.039	0.039	0.024	0.048
24	0.184	0.155	0.214	0.332	0.249	0.612	0.155	0.060	0.039	0.039	0.024	0.048
25	0.184	0.155	0.214	0.286	0.921	0.542	0.155	0.060	0.039	0.039	0.024	0.048
26	0.184	0.155	0.214	0.286	3.43	0.480	0.155	0.060	0.030	0.039	0.030	0.048
27	0.184	0.155	0.214	0.332	1.94	0.431	0.155	0.060	0.030	0.030	0.030	0.249
28	0.184	0.184	0.214	0.431	1.67	0.431	0.155	0.060	0.030	0.030	0.030	2.70
29	0.184	0.184	0.214	0.680	-----	0.374	0.132	0.060	0.030	0.030	0.030	0.756
30	0.184	0.184	0.431	1.20	-----	0.480	0.132	0.060	0.024	0.030	0.030	0.431
31	0.184	-----	0.830	0.830	-----	0.374	-----	0.060	-----	0.030	0.030	-----
Maks.	1.11	0.184	2.55	1.41	5.47	4.24	0.374	0.132	0.048	0.039	0.030	16.9
Min.	0.132	0.184	0.184	0.286	0.249	0.374	0.132	0.060	0.024	0.024	0.018	0.030
Ortalama	0.160	0.162	0.234	0.429	0.591	1.08	0.216	0.086	0.044	0.031	0.023	0.171
LT/SN/Km ²	1.70	1.72	2.49	4.57	6.29	11.5	2.30	0.920	0.464	0.334	0.247	1.82
AKIM mm.	4.55	4.46	6.67	12.2	15.2	30.9	5.96	2.46	1.20	0.893	0.662	4.73
MİL. M ³	0.428	0.419	0.627	1.15	1.43	2.90	0.560	0.232	0.113	0.084	0.062	0.444

SU YILI (2014) YILLIK TOPLAM AKIM 8.45 MİLYON M³ 90 MM. 2.9 LT/SN/Km²

19. Asi Havzası

D19A018 DEREBAHÇE D. MÜFTÜ KÖP.

YERİ

: İSKENDERUN-ANTAKYA YOLUNUN 10 KM'SINDEN SAĞA AYRILAN HAMYOLUN 1.5 KM'SİNDEKİ MÜFTÜLER
KÖPRÜSÜNDEDİR. (PAFTA 036-D3)
36°9'3" Doğu - 36°31'3" Kuzey

YAGIŞ ALANI

: 61.00 km²

YAKLAŞIK KOT : 165 m

GÖZLEM SÜRESİ

: 01.10.1978 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.572 m³/sn. (22 Yıllık) 2014 Su yılında 0.095 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	28.100	m ³ /sn	27.09.2014
2014 Su yılında anlık enaz akım	:	0.001	m ³ /sn	29.04.2014
Gözlem süresinde anlık ençok akım	:	38.800	m ³ /sn	26.03.2003
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.08.1979

18. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
48	0.001	80	4.0	110	15.7	160	47.0
50	0.015	85	5.4	120	20.7	170	54.8
60	0.402	90	7.1	130	26.2	180	62.7
70	1.7	95	8.9	140	32.4	190	70.7
75	2.7	100	11.0	150	39.4	200	78.7

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.282	0.085	0.085	0.163	0.163	0.163	0.085	0.050	0.050	0.033	0.015	0.015
02	0.282	0.085	0.103	0.163	0.103	0.163	0.103	0.050	0.068	0.033	0.015	0.015
03	0.282	0.085	0.103	0.103	0.103	0.163	0.163	0.050	0.085	0.033	0.015	0.015
04	0.282	0.085	0.103	0.103	0.103	0.163	0.163	0.050	0.103	0.033	0.015	0.015
05	0.282	0.085	0.103	0.103	0.103	0.103	0.163	0.050	0.068	0.033	0.068	0.033
06	0.282	0.103	0.085	0.103	0.103	0.103	0.163	0.085	0.068	0.033	0.050	0.015
07	0.282	0.103	0.223	0.103	0.103	0.103	0.103	0.085	0.050	0.033	0.050	0.015
08	0.223	0.103	0.727	0.103	0.103	0.103	0.103	0.068	0.068	0.033	0.033	0.015
09	0.223	0.085	0.402	0.103	0.103	0.163	0.103	0.085	0.050	0.033	0.033	0.015
10	0.223	0.085	0.342	0.103	0.103	0.282	0.163	0.085	0.050	0.033	0.033	0.015
11	0.223	0.085	0.282	0.103	0.103	0.223	0.163	0.085	0.050	0.033	0.033	0.015
12	0.223	0.085	0.223	0.103	0.103	0.163	0.163	0.085	0.033	0.033	0.015	0.015
13	0.223	0.085	0.163	0.103	0.085	0.163	0.103	0.068	0.033	0.033	0.015	0.015
14	0.223	0.085	0.103	0.103	0.085	0.103	0.103	0.068	0.033	0.033	0.015	0.015
15	0.223	0.085	0.103	0.103	0.085	0.103	0.103	0.068	0.033	0.033	0.015	0.015
16	0.223	0.085	0.103	0.103	0.085	0.103	0.103	0.068	0.033	0.033	0.015	0.015
17	0.223	0.085	0.103	0.085	0.103	0.103	0.068	0.033	0.033	0.015	0.015	0.015
18	0.282	0.085	0.085	0.103	0.085	0.103	0.103	0.068	0.033	0.033	0.015	0.085
19	0.223	0.085	0.085	0.103	0.085	0.085	0.103	0.068	0.033	0.015	0.015	0.163
20	0.163	0.085	0.085	0.103	0.085	0.085	0.103	0.068	0.033	0.015	0.015	0.103
21	0.103	0.085	0.085	0.103	0.068	0.085	0.103	0.068	0.033	0.015	0.015	0.103
22	0.103	0.085	0.085	0.068	0.085	0.085	0.068	0.033	0.015	0.015	0.103	
23	0.085	0.085	0.085	0.163	0.068	0.085	0.085	0.085	0.033	0.015	0.085	
24	0.085	0.085	0.085	0.163	0.068	0.085	0.085	0.223	0.033	0.015	0.015	0.085
25	0.085	0.085	0.085	0.163	0.223	0.085	0.085	0.103	0.033	0.015	0.015	0.085
26	0.085	0.085	0.085	0.163	0.223	0.068	0.085	0.085	0.033	0.033	0.015	0.085
27	0.068	0.085	0.085	0.163	0.223	0.068	0.085	0.068	0.033	0.033	0.015	0.619
28	0.068	0.085	0.085	0.163	0.163	0.068	0.085	0.068	0.033	0.015	0.015	0.510
29	0.068	0.085	0.085	0.163	-----	0.068	0.068	0.050	0.033	0.015	0.015	0.163
30	0.068	0.085	0.163	0.163	-----	0.103	0.050	0.050	0.033	0.033	0.015	0.163
31	0.068	-----	0.163	0.163	-----	0.085	-----	0.068	-----	0.015	0.015	-----
Maks.	0.836	0.103	1.57	0.510	0.727	0.944	0.223	0.944	0.103	0.050	0.836	29.9
Min.	0.068	0.068	0.085	0.085	0.068	0.068	0.050	0.050	0.050	0.015	0.015	0.087
Ortalama	0.186	0.087	0.151	0.124	0.110	0.117	0.109	0.074	0.045	0.028	0.021	0.087
LT/SN/Km ²	3.04	1.42	2.47	2.03	1.80	1.92	1.79	1.22	0.731	0.455	0.349	1.43
AKİM mm.	8.16	3.69	6.61	5.43	4.36	5.14	4.64	3.27	1.89	1.22	0.935	3.72
MİL. M ³	0.497	0.225	0.403	0.331	0.266	0.313	0.283	0.199	0.116	0.074	0.057	0.227

SU YILI (2014) YILLIK TOPLAM AKİM 2.99 MİLYON M³ 49 MM. 1.6 LT/SN/Km²

19. Asi Havzası

D19A019 SABUN S. GÜNEŞLİ

YERİ

: KİLİS HASSA YOLUNUN 75 KM'SİNDE GÜNEŞLİ KÖYÜNE AYRILAN YOL ÜZERİNDEKİ SABUN SUYU
KÖPRÜSÜNÜN YAKLAŞIK 250 M MEMBASINDADIR. (PAFTA 037-B3)
36°53'49" Doğu - 36°48'56" Kuzey

YAGIŞ ALANI

: 276.00 km²

YAKLAŞIK KOT : 446 m

GÖZLEM SÜRESİ

: 01.02.1984 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.535 m³/sn. (24 Yıllık) 2014 Su yılında 0.248 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	20.100	m ³ /sn	10.03.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	102.000	m ³ /sn	27.01.2012
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.1986

14. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	80	7.1	180	45.0	260	89.0
30	0.030	100	12.6	200	55.0	270	95.0
40	0.400	120	19.5	220	65.0	280	101.
50	1.4	140	27.0	240	77.0	290	107.
60	2.8	160	36.0	250	83.0	300	113.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	KURU	4.60	0.340	0.340	0.163	0.126	KURU	KURU	KURU	KURU	KURU
02	KURU	KURU	4.21	0.221	0.295	0.105	0.102	KURU	KURU	KURU	KURU	KURU
03	KURU	KURU	2.45	0.192	0.250	0.105	0.102	KURU	KURU	KURU	KURU	KURU
04	KURU	KURU	1.73	0.134	0.221	0.105	0.078	KURU	KURU	KURU	KURU	KURU
05	KURU	KURU	1.85	0.134	0.192	0.105	0.126	KURU	KURU	KURU	KURU	KURU
06	KURU	KURU	1.73	0.105	0.192	0.091	0.126	KURU	KURU	KURU	KURU	KURU
07	KURU	KURU	2.94	0.105	0.163	0.091	0.126	KURU	KURU	KURU	KURU	KURU
08	KURU	KURU	8.41	0.105	0.163	0.091	0.126	KURU	KURU	KURU	KURU	KURU
09	KURU	KURU	6.55	0.091	0.163	0.091	0.126	KURU	KURU	KURU	KURU	KURU
10	KURU	KURU	2.30	0.091	0.163	6.55	0.200	KURU	KURU	KURU	KURU	KURU
11	KURU	KURU	1.85	0.091	0.134	8.41	0.150	KURU	KURU	KURU	KURU	KURU
12	KURU	KURU	1.73	0.077	0.134	4.21	0.126	KURU	KURU	KURU	KURU	KURU
13	KURU	KURU	0.250	0.091	0.105	2.77	0.102	KURU	KURU	KURU	KURU	KURU
14	KURU	KURU	0.105	0.091	0.105	1.02	0.078	KURU	KURU	KURU	KURU	KURU
15	KURU	KURU	0.105	0.091	0.105	0.800	0.030	KURU	KURU	KURU	KURU	KURU
16	KURU	KURU	0.105	0.077	0.105	0.640	0.054	KURU	KURU	KURU	KURU	KURU
17	KURU	KURU	0.105	0.077	0.091	0.560	0.102	KURU	KURU	KURU	KURU	KURU
18	KURU	KURU	0.105	0.077	0.091	1.48	0.078	KURU	KURU	KURU	KURU	KURU
19	KURU	KURU	0.105	0.063	0.091	0.910	0.030	KURU	KURU	KURU	KURU	KURU
20	KURU	KURU	0.105	0.063	0.077	0.640	0.030	KURU	KURU	KURU	KURU	KURU
21	KURU	KURU	0.105	0.049	0.077	0.480	0.018	KURU	KURU	KURU	KURU	KURU
22	KURU	KURU	0.105	0.049	0.077	0.400	0.018	KURU	KURU	KURU	KURU	KURU
23	KURU	KURU	0.105	0.049	0.063	0.350	0.018	KURU	KURU	KURU	KURU	KURU
24	KURU	KURU	0.105	0.049	0.077	0.300	0.018	KURU	KURU	KURU	KURU	KURU
25	KURU	KURU	0.105	0.063	0.105	0.300	0.018	KURU	KURU	KURU	KURU	KURU
26	KURU	KURU	0.105	0.077	0.221	0.250	0.018	KURU	KURU	KURU	KURU	KURU
27	KURU	KURU	0.105	0.192	0.221	0.200	0.018	KURU	KURU	KURU	KURU	KURU
28	KURU	KURU	0.105	0.295	0.163	0.200	KURU	KURU	KURU	KURU	KURU	KURU
29	KURU	KURU	0.105	0.295	-----	0.150	KURU	KURU	KURU	KURU	KURU	KURU
30	KURU	-----	4.60	0.192	0.670	-----	0.150	KURU	KURU	KURU	KURU	KURU
31	KURU	-----	0.540	0.540	-----	0.150	-----	KURU	-----	KURU	KURU	-----
Maks.	KURU	5.00	12.9	0.980	0.430	20.1	0.300	KURU	KURU	KURU	KURU	KURU
Min.	KURU	0.105	0.063	0.063	0.091	0.071	KURU	KURU	KURU	KURU	KURU	KURU
Ortalama	KURU	0.153	1.39	0.150	0.149	1.03	0.071	KURU	KURU	KURU	KURU	KURU
LT/SN/Km ²	KURU	0.556	5.03	0.543	0.541	3.72	0.259	KURU	KURU	KURU	KURU	KURU
AKİM mm.	KURU	1.44	13.5	1.45	1.31	9.98	0.671	KURU	KURU	KURU	KURU	KURU
MİL. M ³	KURU	0.397	3.72	0.401	0.361	2.75	0.185	KURU	KURU	KURU	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKİM 7.81 MİLYON M³ 28 MM. 0.9 LT/SN/Km²

19. Asi Havzası

D19A020 HÜYÜK D. HÜYÜK

YERİ : İSKENDERUN-ARSUZ BELEDİYESİNİN 10 KM GÜNEYDOĞUSUNDAKİ HÜYÜK KÖYÜNDEDİR. (PAFTA P35-B3)
 35°55'20" Doğu - 36°21'40" Kuzey

YAĞIŞ ALANI : 35.00 km² **YAKLAŞIK KOT :** 80 m

GÖZLEM SÜRESİ : 01.08.1985 - 30.09.2014

ORTALAMA AKIMLAR : Gözlem süresinde 1.305 m³/sn. (28 Yıllık) 2014 Su yılında 0.276 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	14.600 m ³ /sn	27.09.2014
2014 Su yılında anlık en az akım	:	0.082 m ³ /sn	11.07.2014
Gözlem süresinde anlık en çok akım	:	160.000 m ³ /sn	07.05.2001
Gözlem süresinde anlık en az akım	:	0.000 m ³ /sn	19.12.2008

8. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
80	0.015	130	3.2	220	40.5	310	117.
90	0.096	140	5.1	240	54.6	320	127.
100	0.334	160	10.6	260	70.7	330	137.
110	0.856	180	18.5	280	88.0	340	148.
120	1.8	200	28.2	300	107.	350	159.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.250	0.214	0.140	0.250	0.788	0.876	0.214	0.140	0.140	0.101	0.082	0.101
02	0.250	0.214	0.140	0.250	0.556	0.788	0.214	0.140	0.382	0.101	0.082	0.101
03	0.788	0.214	0.140	0.214	0.498	0.701	0.177	0.140	0.382	0.101	0.101	0.101
04	0.556	0.214	0.140	0.214	0.440	0.614	0.177	0.140	0.250	0.101	0.121	0.101
05	0.287	0.214	0.140	0.214	0.382	0.556	0.177	0.140	0.214	0.101	0.101	0.101
06	0.250	0.177	0.140	0.214	0.324	0.440	0.177	0.177	0.214	0.101	0.101	0.101
07	0.250	0.177	0.140	0.214	0.287	0.382	0.250	0.140	0.324	0.101	0.101	0.101
08	0.214	0.177	0.876	0.214	0.287	0.382	0.250	0.177	0.287	0.101	0.101	0.101
09	0.214	0.177	0.440	0.214	0.287	0.440	0.250	0.177	0.250	0.101	0.121	0.121
10	0.250	0.177	0.324	0.214	0.287	1.60	0.214	0.177	0.177	0.101	0.140	0.140
11	0.250	0.214	0.382	0.214	0.250	3.98	0.214	0.140	0.177	0.082	0.140	0.121
12	0.214	0.177	0.287	0.177	0.250	2.50	0.250	0.140	0.214	0.082	0.140	0.121
13	0.214	0.177	0.287	0.177	0.250	1.75	0.287	0.140	0.214	0.082	0.121	0.121
14	0.214	0.177	0.287	0.177	0.250	1.27	0.287	0.140	0.177	0.082	0.121	0.121
15	0.250	0.177	0.287	0.177	0.324	0.963	0.250	0.140	0.177	0.082	0.121	0.101
16	0.214	0.177	0.287	0.177	0.250	0.788	0.250	0.140	0.140	0.082	0.121	0.101
17	0.214	0.177	0.287	0.177	0.250	0.614	0.250	0.140	0.140	0.082	0.121	0.101
18	0.556	0.177	0.287	0.177	0.250	0.556	0.214	0.140	0.140	0.082	0.121	0.121
19	0.788	0.177	0.287	0.177	0.250	0.498	0.214	0.140	0.140	0.082	0.101	0.177
20	0.382	0.177	0.287	0.177	0.250	0.440	0.177	0.140	0.140	0.082	0.101	0.140
21	0.287	0.177	0.250	0.177	0.250	0.382	0.177	0.140	0.140	0.082	0.101	0.121
22	0.250	0.177	0.250	0.177	0.250	0.324	0.177	0.140	0.121	0.082	0.101	0.121
23	0.250	0.177	0.250	0.177	0.250	0.287	0.214	0.140	0.121	0.082	0.101	0.121
24	0.250	0.177	0.250	0.177	0.250	0.287	0.177	0.140	0.121	0.082	0.101	0.121
25	0.250	0.140	0.250	0.177	0.440	0.250	0.177	0.140	0.121	0.082	0.101	0.121
26	0.250	0.140	0.250	0.214	1.38	0.250	0.177	0.140	0.121	0.082	0.101	0.140
27	0.250	0.140	0.250	0.287	1.16	0.250	0.177	0.140	0.101	0.082	0.101	1.17
28	0.250	0.140	0.250	0.382	1.05	0.250	0.140	0.140	0.101	0.082	0.101	3.02
29	0.250	0.140	0.250	1.05	-----	0.214	0.140	0.140	0.101	0.082	0.101	2.29
30	0.214	0.140	0.250	1.49	-----	0.214	0.140	0.140	0.101	0.082	0.101	2.02
31	0.214	-----	0.250	1.05	-----	0.214	-----	0.140	-----	0.082	0.101	-----
Maks.	1.89	0.214	2.50	2.33	1.75	5.15	0.287	0.214	0.701	0.101	0.140	14.2
Min.	0.214	0.140	0.140	0.214	0.250	0.250	0.214	0.140	0.101	0.062	0.101	0.101
Ortalama	0.301	0.177	0.269	0.302	0.419	0.744	0.206	0.145	0.181	0.088	0.109	0.385
LT/SN/Km ²	8.59	5.06	7.68	8.64	12.0	21.3	5.89	4.14	5.17	2.52	3.11	11.0
AKİM mm.	23.0	13.1	20.6	23.1	29.0	56.9	15.3	11.1	13.4	6.74	8.32	28.5
MİL. M3	0.805	0.459	0.720	0.810	1.01	1.99	0.535	0.388	0.469	0.236	0.291	0.997

SU YILI (2014) YILLIK TOPLAM AKİM 8.71 MİLYON M3 249 MM. 7.9 LT/SN/Km²

19. Asi Havzası

D19A021 AVCILAR S. AVCILAR

YERİ

: İSKENDERUN-ARSUZ BELEDİYESİNİN 15 KM GÜNEY DOĞUSUNDAYA AVCILAR KÖYÜNDEDİR. (PAFTA P35-B3)
35°54'5" Doğu - 36°21'19" Kuzey

YAĞIŞ ALANI

: 27.00 km²

YAKLAŞIK KOT : 100 m

GÖZLEM SÜRESİ

: 01.08.1985 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.999 m³/sn. (24 Yıllık) 2014 Su yılında 0.254 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	14.800 m ³ /sn	27.09.2014
2014 Su yılında anlık enaz akım	:	0.000 m ³ /sn	28.04.2014
Gözlem süresinde anlık en çok akım	:	101.000 m ³ /sn	18.06.1992
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	01.10.1988

9. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
75	0.000	105	0.376	200	32.6	300	108.
77	0.003	120	1.4	220	45.5	320	126.
79	0.007	140	5.2	240	60.2	340	144.
85	0.026	160	12.0	260	76.0	360	162.
95	0.119	180	21.5	280	92.0	370	171.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.376	0.179	0.084	0.199	0.376	0.948	0.345	KURU	0.005	KURU	KURU	KURU
02	0.250	0.159	0.084	0.199	0.282	0.781	0.345	KURU	0.566	KURU	KURU	KURU
03	0.948	0.139	0.084	0.199	0.250	0.614	0.313	KURU	0.345	KURU	KURU	KURU
04	0.948	0.139	0.084	0.179	0.250	0.566	0.313	KURU	0.250	KURU	KURU	KURU
05	0.614	0.139	0.084	0.179	0.250	0.566	0.282	KURU	0.179	KURU	KURU	KURU
06	0.614	0.119	0.095	0.179	0.250	0.519	0.282	KURU	0.179	KURU	KURU	KURU
07	0.424	0.119	0.107	0.179	0.250	0.471	0.282	KURU	0.614	KURU	KURU	KURU
08	0.345	0.119	0.698	0.159	0.250	0.471	0.282	0.003	0.345	KURU	KURU	KURU
09	0.313	0.119	0.424	0.159	0.250	0.471	0.250	0.026	0.250	KURU	KURU	0.072
10	0.282	0.107	0.345	0.139	0.250	1.75	0.250	0.001	0.219	KURU	KURU	0.282
11	0.219	0.107	0.345	0.139	0.250	4.56	0.250	KURU	0.199	KURU	KURU	0.199
12	0.159	0.107	0.313	0.139	0.250	2.81	0.250	KURU	0.179	KURU	KURU	0.159
13	0.179	0.095	0.282	0.139	0.250	2.21	0.250	KURU	0.119	KURU	KURU	0.072
14	0.219	0.084	0.250	0.159	0.250	1.75	0.250	KURU	0.003	KURU	KURU	0.001
15	0.179	0.084	0.219	0.179	0.376	1.45	0.250	KURU	KURU	KURU	KURU	KURU
16	0.159	0.084	0.199	0.179	0.345	1.37	0.219	KURU	KURU	KURU	KURU	KURU
17	0.159	0.084	0.199	0.179	0.313	1.20	0.219	KURU	KURU	KURU	KURU	KURU
18	0.250	0.084	0.199	0.179	0.313	1.12	0.219	KURU	KURU	KURU	KURU	0.119
19	0.614	0.084	0.199	0.179	0.313	1.03	0.199	KURU	KURU	KURU	KURU	0.519
20	0.519	0.072	0.199	0.179	0.282	0.948	0.199	KURU	KURU	KURU	KURU	0.345
21	0.424	0.072	0.199	0.179	0.282	0.865	0.199	KURU	KURU	KURU	KURU	0.313
22	0.376	0.072	0.179	0.179	0.282	0.781	0.199	KURU	KURU	KURU	KURU	0.250
23	0.345	0.072	0.159	0.179	0.250	0.698	0.199	KURU	KURU	KURU	KURU	0.219
24	0.313	0.084	0.139	0.179	0.250	0.614	0.199	KURU	KURU	KURU	KURU	0.179
25	0.282	0.084	0.139	0.179	0.471	0.566	0.199	KURU	KURU	KURU	KURU	0.179
26	0.282	0.084	0.139	0.179	1.45	0.519	0.179	KURU	KURU	KURU	KURU	0.282
27	0.250	0.084	0.139	0.179	1.12	0.471	0.040	KURU	KURU	KURU	KURU	0.948
28	0.219	0.084	0.139	0.219	1.12	0.424	KURU	KURU	KURU	KURU	KURU	3.64
29	0.199	0.084	0.119	0.519	-----	0.376	KURU	KURU	KURU	KURU	KURU	2.96
30	0.199	0.084	0.139	0.948	-----	0.376	KURU	KURU	KURU	KURU	KURU	2.81
31	0.179	-----	0.179	0.519	-----	0.345	-----	KURU	-----	KURU	KURU	-----
Maks.	3.19	0.179	3.42	1.90	2.21	6.13	0.345	0.095	1.12	KURU	KURU	15.7
Min.	0.159	0.072	0.084	0.139	0.199	0.376	KURU	KURU	KURU	KURU	KURU	KURU
Ortalama	0.350	0.101	0.199	0.222	0.387	1.02	0.215	0.001	0.115	KURU	KURU	0.452
LT/SN/Km ²	12.9	3.74	7.36	8.22	14.3	37.8	7.98	0.036	4.26	KURU	KURU	16.7
AKİM mm.	34.7	9.69	19.7	22.0	34.6	101.	20.7	0.096	11.0	KURU	KURU	43.4
MİL. M3	0.936	0.262	0.532	0.594	0.935	2.73	0.558	0.003	0.298	KURU	KURU	1.17

SU YILI (2014) YILLIK TOPLAM AKIM 8.02 MİLYON M3 297 MM. 9.4 LT/SN/Km²

19. Asi Havzası

D19A022 BEYKÖY S. BEYKÖY

VERİ

: İSKENDERUN-ARSUZ BELEDİYESİNİN 25 KM'SİNDEN SONRA SOLA AYRINAN KÖY YOLUNUN 10 KM'SİNDEKİ
BEYKÖY'DEDİR. (PAFTA P35-B2)
35°58'20" Doğu - 36°23'57" Kuzey

YAGIŞ ALANI

: 23.00 km²

YAKLAŞIK KOT : 100 m

GÖZLEM SÜRESİ

: 01.08.1985 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.274 m³/sn. (27 Yıllık) 2014 Su yılında 0.054 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	13.100	m ³ /sn	27.09.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	16.06.2014
Gözlem süresinde anlık ençok akım	:	13.700	m ³ /sn	09.12.2001
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	17.07.2005

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
9	0.000	55	4.2	110	17.7	160	31.8
15	0.035	65	6.2	120	20.4	170	34.8
25	0.355	75	8.5	130	23.2	180	37.8
35	1.2	85	11.0	140	26.0	190	40.9
45	2.5	95	13.6	150	28.9	200	44.0

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.035	0.056	0.097	0.139	0.118	0.118	0.056	0.016	0.016	KURU	KURU	KURU
02	0.056	0.056	0.097	0.118	0.118	0.118	0.056	0.016	0.016	KURU	KURU	KURU
03	0.077	0.056	0.118	0.118	0.118	0.097	0.035	0.016	0.022	KURU	KURU	KURU
04	0.077	0.077	0.118	0.118	0.097	0.097	0.056	0.016	0.022	KURU	KURU	KURU
05	0.077	0.077	0.118	0.118	0.097	0.097	0.035	0.016	0.022	KURU	KURU	KURU
06	0.077	0.077	0.118	0.118	0.097	0.097	0.035	0.022	0.022	KURU	KURU	KURU
07	0.056	0.077	0.118	0.118	0.097	0.077	0.035	0.022	0.022	KURU	KURU	KURU
08	0.056	0.077	0.118	0.097	0.097	0.056	0.035	0.022	0.022	KURU	KURU	KURU
09	0.056	0.077	0.118	0.097	0.097	0.056	0.035	0.022	0.016	KURU	KURU	KURU
10	0.035	0.077	0.118	0.097	0.097	0.225	0.056	0.022	0.016	KURU	KURU	KURU
11	0.035	0.077	0.118	0.097	0.097	0.423	0.035	0.022	0.016	KURU	KURU	KURU
12	0.035	0.077	0.118	0.097	0.077	0.312	0.029	0.022	0.009	KURU	KURU	KURU
13	0.035	0.077	0.118	0.097	0.077	0.269	0.029	0.022	0.009	KURU	KURU	KURU
14	0.056	0.077	0.118	0.097	0.077	0.182	0.029	0.022	0.003	KURU	KURU	KURU
15	0.056	0.077	0.118	0.097	0.118	0.139	0.029	0.022	0.003	KURU	KURU	KURU
16	0.077	0.077	0.097	0.097	0.097	0.139	0.029	0.022	KURU	KURU	KURU	KURU
17	0.077	0.077	0.097	0.097	0.097	0.118	0.029	0.016	KURU	KURU	KURU	0.003
18	0.182	0.077	0.097	0.097	0.097	0.118	0.029	0.009	KURU	KURU	KURU	0.003
19	0.118	0.077	0.097	0.097	0.097	0.097	0.029	0.009	KURU	KURU	KURU	0.009
20	0.097	0.077	0.097	0.097	0.097	0.097	0.029	0.009	KURU	KURU	KURU	0.016
21	0.077	0.077	0.097	0.077	0.097	0.097	0.029	0.009	KURU	KURU	KURU	0.009
22	0.077	0.097	0.097	0.077	0.077	0.077	0.022	0.009	KURU	KURU	KURU	0.022
23	0.056	0.097	0.097	0.077	0.077	0.077	0.022	0.009	KURU	KURU	KURU	0.022
24	0.056	0.097	0.097	0.077	0.077	0.056	0.022	0.016	KURU	KURU	KURU	0.022
25	0.056	0.097	0.077	0.077	0.097	0.056	0.022	0.016	KURU	KURU	KURU	0.022
26	0.056	0.097	0.077	0.077	0.139	0.056	0.016	0.009	KURU	KURU	KURU	0.022
27	0.056	0.118	0.097	0.097	0.139	0.077	0.016	0.009	KURU	KURU	KURU	0.182
28	0.056	0.097	0.097	0.097	0.139	0.056	0.022	0.009	KURU	KURU	KURU	0.312
29	0.056	0.097	0.097	0.097	-----	0.056	0.022	0.009	KURU	KURU	KURU	0.035
30	0.056	0.097	0.118	0.097	-----	0.077	0.016	0.009	KURU	KURU	KURU	0.029
31	0.056	-----	0.139	0.118	-----	0.077	-----	0.009	-----	KURU	KURU	-----
Maks.	0.980	0.118	0.182	0.139	0.269	0.696	0.077	0.029	0.016	KURU	KURU	13.1
Min.	0.029	0.035	0.077	0.056	0.077	0.035	0.009	0.003	KURU	KURU	KURU	KURU
Ortalama	0.065	0.082	0.107	0.099	0.100	0.119	0.031	0.015	0.008	KURU	KURU	0.024
LT/SN/Km ²	2.84	3.55	4.63	4.31	4.36	5.18	1.36	0.670	0.342	KURU	KURU	1.03
AKIM mm.	7.62	9.20	12.4	11.6	10.5	13.9	3.53	1.80	0.887	KURU	KURU	2.66
MIL. M ³	0.175	0.212	0.285	0.266	0.242	0.319	0.081	0.041	0.020	KURU	KURU	0.061

SU YILI (2014) YILLIK TOPLAM AKIM 1.70 MİLYON M³ 74 MM. 2.3 LT/SN/Km²

19. Asi Havzası

D19A023 H.AHMETLİ D. H.AHMETLİ

YERİ

: İSKENDERUN-ARSUZ BELEDESİNİN 15 KM GÜNEYDOĞUSUNDA HACİAHMETLİ KÖYÜNDEDİR.
 (PAFTA P35-B2)
 35°56'25" Doğu - 36°22'30" Kuzey

YAGIŞ ALANI

: 43.00 km²

YAKLAŞIK KOT : 80 m

GÖZLEM SÜRESİ

: 01.08.1985 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.034 m³/sn. (26 Yıllık) 2014 Su yılında 0.306 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	6.650	m ³ /sn	27.09.2014
2014 Su yılında anlık enaz akım	:	0.086	m ³ /sn	23.10.2013
Gözlem süresinde anlık ençok akım	:	20.400	m ³ /sn	19.12.2009
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	02.09.1992

14. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
24	0.001	75	4.7	190	21.9	260	33.5
27	0.011	90	6.8	220	26.7	270	35.3
30	0.049	105	8.9	230	28.4	280	37.1
45	1.0	130	12.6	240	30.1	290	39.0
60	2.7	160	17.1	250	31.8	300	40.9

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.123	0.159	0.366	0.366	0.566	0.921	0.300	0.233	0.300	0.196	0.233	0.300
02	0.159	0.159	0.655	0.300	0.499	0.832	0.300	0.233	0.433	0.196	0.300	0.300
03	0.300	0.159	0.655	0.300	0.433	0.832	0.300	0.196	0.366	0.196	0.300	0.300
04	0.233	0.159	0.366	0.233	0.433	0.744	0.366	0.159	0.300	0.196	0.233	0.300
05	0.159	0.159	0.233	0.366	0.655	0.366	0.159	0.233	0.196	0.233	0.233	0.366
06	0.196	0.159	0.159	0.233	0.366	0.655	0.300	0.196	0.300	0.196	0.233	0.366
07	0.300	0.159	0.196	0.300	0.366	0.566	0.300	0.159	0.300	0.196	0.233	0.433
08	0.366	0.196	0.655	0.233	0.300	0.566	0.300	0.159	0.300	0.196	0.233	0.366
09	0.300	0.196	0.366	0.196	0.300	0.566	0.300	0.196	0.300	0.196	0.300	0.433
10	0.300	0.159	0.300	0.196	0.300	1.52	0.300	0.159	0.300	0.196	0.300	0.366
11	0.300	0.159	0.300	0.196	0.300	2.73	0.300	0.159	0.300	0.196	0.123	0.366
12	0.300	0.159	0.233	0.196	0.233	1.52	0.300	0.159	0.300	0.196	0.159	0.366
13	0.300	0.196	0.233	0.196	0.233	1.11	0.300	0.159	0.233	0.196	0.159	0.366
14	0.300	0.159	0.233	0.233	0.233	0.921	0.300	0.159	0.233	0.196	0.159	0.433
15	0.233	0.159	0.233	0.233	0.366	0.655	0.300	0.159	0.233	0.196	0.159	0.433
16	0.233	0.159	0.233	0.233	0.233	0.566	0.300	0.196	0.233	0.196	0.159	0.433
17	0.233	0.159	0.233	0.233	0.196	0.499	0.300	0.233	0.300	0.196	0.159	0.433
18	0.921	0.159	0.196	0.196	0.196	0.433	0.300	0.233	0.233	0.196	0.159	0.433
19	0.744	0.159	0.196	0.196	0.196	0.366	0.300	0.233	0.233	0.196	0.159	0.300
20	0.233	0.196	0.196	0.196	0.196	0.366	0.300	0.233	0.233	0.159	0.159	0.196
21	0.196	0.196	0.196	0.196	0.196	0.366	0.233	0.233	0.233	0.123	0.159	0.233
22	0.196	0.233	0.196	0.196	0.196	0.300	0.233	0.196	0.233	0.159	0.159	0.233
23	0.159	0.196	0.196	0.233	0.159	0.300	0.233	0.159	0.233	0.196	0.196	0.196
24	0.159	0.196	0.196	0.233	0.159	0.233	0.233	0.196	0.233	0.196	0.233	0.233
25	0.159	0.196	0.196	0.196	0.921	0.233	0.233	0.159	0.233	0.196	0.196	0.233
26	0.159	0.196	0.196	0.233	1.87	0.233	0.233	0.159	0.233	0.196	0.196	0.196
27	0.159	0.196	0.196	0.366	1.21	0.233	0.233	0.233	0.196	0.196	0.300	1.52
28	0.159	0.196	0.196	0.433	1.11	0.196	0.233	0.300	0.196	0.123	0.366	1.32
29	0.159	0.196	0.233	1.01	-----	0.233	0.233	0.300	0.196	0.123	0.300	0.499
30	0.159	0.196	0.499	1.11	-----	0.366	0.233	0.300	0.196	0.233	0.300	0.366
31	0.159	-----	0.433	0.744	-----	0.300	-----	0.300	-----	0.233	0.300	-----
Maks.	1.87	0.433	1.42	1.98	3.24	4.03	0.433	0.300	0.744	0.300	0.433	6.93
Min.	0.123	0.123	0.159	0.196	0.159	0.499	0.233	0.123	0.032	0.049	0.086	0.300
Ortalama	0.260	0.177	0.287	0.311	0.433	0.646	0.282	0.203	0.261	0.189	0.221	0.411
LT/SN/Km ²	6.04	4.13	6.67	7.24	10.1	15.0	6.56	4.73	6.08	4.39	5.14	9.55
AKIM mm.	16.2	10.7	17.9	19.4	24.4	40.2	17.0	12.7	15.8	11.8	13.8	24.8
MİL. M ³	0.696	0.460	0.769	0.834	1.05	1.73	0.731	0.545	0.678	0.506	0.592	1.06

SU YILI (2014) YILLIK TOPLAM AKIM 9.65 MİLYON M3 224 MM. 7.1 LT/SN/Km²

19. Asi Havzası

D19A026 KÜÇÜK ASİ N. HASANLI KÖP.

YERİ

: ANTAKYA-İSKENDERUN YOLUNUN 10 KM' SINDEN SAGA AYRILAN HASANLI KÖYÜNE GİDEN YOLUN
KÜÇÜK ASİ NEHRİNİ KEŞTİĞİ KÖPRÜDEDİR. (PAFTA P36- A3)
36°12'29" Doğu - 36°16'22" Kuzey

YAĞIŞ ALANI

: 6244.40 km²

YAKLAŞIK KOT : 75 m

GÖZLEM SÜRESİ

: 15.05.1987 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 23.712 m³/sn. (20 Yıllık) 2014 Su yılında 8.245 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	31.900	m ³ /sn	11.03.2014
2014 Su yılında anlık enaz akım	:	0.258	m ³ /sn	10.09.2014
Gözlem süresinde anlık ençok akım	:	365.000	m ³ /sn	16.02.1994
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	09.06.1989

11. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
25	0.041	220	37.5	470	196.	720	432.
50	0.515	270	60.8	520	237.	770	482.
75	1.9	320	89.0	570	282.		
120	7.6	370	123.	620	332.		
170	19.5	420	158.	670	382.		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	15.6	14.8	14.5	22.0	17.2	11.2	5.23	1.34	0.387	0.355	0.331	0.331
02	17.8	14.8	15.0	22.3	16.6	12.3	4.65	1.34	0.387	0.355	0.331	0.331
03	24.4	14.8	16.3	22.3	15.8	11.8	4.51	1.28	0.387	0.355	0.331	0.331
04	25.5	15.1	17.5	22.0	14.8	12.1	4.65	1.21	0.355	0.355	0.331	0.331
05	23.3	14.8	17.8	21.4	13.8	11.2	4.27	1.15	0.355	0.355	0.331	0.331
06	21.3	14.1	17.8	20.4	13.8	10.8	3.31	1.04	0.355	0.355	0.331	0.331
07	19.7	14.3	18.1	19.8	14.0	10.8	2.91	0.988	0.355	0.355	0.331	0.419
08	18.8	15.1	19.8	19.5	13.5	11.2	2.91	0.932	0.355	0.331	0.331	0.387
09	17.5	15.6	20.1	19.2	13.0	12.1	3.67	0.886	0.331	0.331	0.331	0.355
10	16.6	16.1	19.2	19.2	13.0	18.1	3.91	0.886	0.387	0.331	0.355	0.258
11	16.1	18.5	19.5	19.2	13.0	29.2	3.67	0.932	0.419	0.331	0.355	0.307
12	15.6	23.7	19.2	18.9	13.0	24.0	3.01	0.886	0.355	0.331	0.355	1.04
13	15.9	16.9	19.5	19.2	12.3	18.6	2.81	0.886	0.355	0.331	0.355	2.06
14	15.9	15.3	19.2	19.2	11.8	15.3	2.41	0.932	0.355	0.331	0.355	1.41
15	15.6	14.5	18.9	18.9	11.4	13.8	2.23	0.932	0.355	0.331	0.355	1.15
16	15.6	14.5	18.3	18.6	11.2	12.8	2.23	1.04	0.355	0.331	0.355	1.21
17	15.3	13.8	18.1	18.6	10.8	12.3	2.14	0.932	0.355	0.331	0.355	1.54
18	15.3	13.3	16.3	18.9	10.2	12.3	2.23	0.988	0.355	0.331	0.355	1.75
19	15.6	13.0	15.8	18.9	8.74	12.3	2.14	0.932	0.355	0.331	0.355	4.39
20	16.4	14.5	15.0	18.3	7.55	12.1	2.06	0.886	0.387	0.331	0.355	2.51
21	16.6	15.6	14.3	18.3	7.75	11.0	1.97	0.840	0.419	0.331	0.355	1.89
22	16.4	15.8	13.3	18.6	8.15	9.75	1.82	0.794	0.355	0.331	0.355	1.68
23	16.4	16.3	12.8	18.6	8.35	7.55	1.75	0.748	0.355	0.331	0.355	1.75
24	15.3	15.3	12.6	18.6	8.35	6.43	1.82	0.702	0.355	0.331	0.387	2.06
25	16.1	14.5	11.8	18.1	9.95	8.55	1.82	0.665	0.355	0.331	0.419	2.91
26	17.5	14.3	11.2	18.3	14.0	7.23	1.75	0.665	0.355	0.331	0.387	4.94
27	16.9	13.8	11.2	19.2	13.0	5.66	1.75	0.665	0.355	0.331	0.387	6.27
28	16.4	14.3	11.6	19.2	11.8	4.94	1.61	0.590	0.355	0.331	0.355	17.8
29	15.9	14.8	12.8	18.1	-----	4.51	1.41	0.552	0.355	0.331	0.331	11.8
30	15.3	15.0	15.0	18.1	-----	4.51	1.41	0.483	0.355	0.331	0.331	7.95
31	14.8	-----	16.1	17.8	-----	5.66	-----	0.419	-----	0.331	0.331	-----
Maks.	26.5	25.8	21.1	22.6	17.5	31.9	2.06	1.54	1.28	0.355	0.483	22.3
Min.	15.3	13.8	11.2	17.5	7.23	4.15	2.06	0.387	0.307	0.331	0.331	0.258
Ortalama	17.3	15.2	16.1	19.3	12.0	11.6	2.74	0.888	0.364	0.336	0.351	2.66
LT/SN/Km ²	2.77	2.44	2.58	3.10	1.93	1.86	0.438	0.142	0.058	0.054	0.056	0.426
AKİM mm.	7.41	6.33	6.90	8.30	4.66	4.98	1.14	0.381	0.151	0.144	0.150	1.10
MİL. M ³	46.3	39.5	43.1	51.8	29.1	31.1	7.09	2.38	0.943	0.901	0.940	6.90

SU YILI (2014) YILLIK TOPLAM AKIM 260.05 MİLYON M³ 42 MM. 1.3 LT/SN/Km²

19. Asi Havzası

D19A027 KARASU N. ARPAHAN

YERİ

: ANTAKYA-İSKENDERUN YOLUNUN 20 KM'SINDEN SOLA AYRILAN ARPAHAN KÖY YOLUNUN KARASUYU
KESTİĞİ KÖPRÜDEDİR. (PAFTA P36- D4)
36°15'15" Doğu - 36°20'3" Kuzey

YAGIŞ ALANI

: 6244.40 km²

YAKLAŞIK KOT : 78 m

GÖZLEM SÜRESİ

: 14.05.1987 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 7.964 m³/sn. (15 Yıllık) 2014 Su yılında 3.644 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	18.000	m ³ /sn	27.09.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	04.06.2014
Gözlem süresinde anlık ençok akım	:	110.000	m ³ /sn	08.05.2001
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	31.05.1989

9. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
5	0.000	85	3.6	270	28.6	470	69.0
9	0.027	110	5.8	310	35.9	510	78.0
25	0.287	150	10.3	350	43.6	550	87.2
45	0.991	190	15.6	390	51.8	590	96.4
65	2.1	230	21.7	430	60.2	600	98.7

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	6.92	5.99	7.03	10.2	8.70	3.79	2.16	0.287	0.090	KURU	KURU	0.090
02	6.81	5.88	7.25	10.0	8.24	3.71	1.79	0.264	0.079	KURU	KURU	0.090
03	7.68	5.78	7.90	9.92	7.90	3.63	1.79	0.264	0.020	KURU	KURU	0.079
04	8.58	5.78	8.36	9.67	7.25	3.63	1.62	0.264	KURU	KURU	KURU	0.068
05	8.24	5.49	8.47	9.42	6.60	3.55	1.45	0.264	KURU	KURU	KURU	0.079
06	7.68	5.68	8.47	9.67	6.71	3.55	1.29	0.242	KURU	KURU	KURU	0.090
07	7.14	6.09	8.93	9.42	6.60	3.47	1.14	0.242	KURU	KURU	KURU	0.090
08	6.81	6.30	9.54	9.29	6.30	3.47	0.991	0.219	KURU	KURU	KURU	0.107
09	6.81	6.71	9.80	9.17	6.19	3.55	0.864	0.219	KURU	KURU	KURU	0.090
10	6.71	6.92	9.42	9.17	6.09	6.40	0.780	0.242	KURU	KURU	KURU	0.079
11	6.71	7.25	9.29	9.29	6.19	12.6	0.703	0.242	0.046	KURU	KURU	0.079
12	6.60	7.14	9.17	9.04	5.99	12.5	0.556	0.219	0.107	KURU	KURU	0.264
13	6.60	7.03	9.04	9.17	5.49	10.3	0.491	0.219	0.090	KURU	KURU	0.458
14	6.60	6.92	8.93	9.29	5.09	8.47	0.458	0.219	0.020	KURU	KURU	0.287
15	6.71	6.92	8.81	9.04	5.00	7.57	0.491	0.219	KURU	KURU	KURU	0.219
16	6.71	7.14	8.58	8.93	4.90	6.92	0.491	0.197	KURU	KURU	KURU	0.174
17	6.71	7.25	8.47	8.81	4.63	6.30	0.426	0.197	KURU	KURU	KURU	0.219
18	6.71	7.03	7.57	8.81	4.29	6.19	0.426	0.197	KURU	KURU	KURU	0.219
19	6.81	7.03	7.25	8.93	4.03	5.88	0.398	0.197	KURU	KURU	KURU	1.62
20	7.14	7.14	7.14	8.81	3.95	5.78	0.398	0.174	KURU	KURU	KURU	0.398
21	7.03	7.36	6.81	8.81	3.87	5.88	0.370	0.157	KURU	KURU	KURU	0.174
22	6.81	7.68	6.60	8.93	3.79	5.58	0.370	0.140	KURU	KURU	KURU	0.174
23	6.19	7.57	6.50	9.04	3.71	5.19	0.343	0.140	KURU	KURU	KURU	0.035
24	6.30	7.46	6.50	9.29	3.79	4.03	0.343	0.140	KURU	KURU	KURU	0.264
25	6.81	7.14	6.30	8.93	3.87	3.47	0.370	0.140	KURU	KURU	KURU	0.523
26	6.81	7.14	6.19	9.04	4.37	3.23	0.458	0.140	KURU	KURU	0.079	2.09
27	6.71	7.03	6.19	9.80	4.29	2.64	0.398	0.140	KURU	KURU	0.090	3.08
28	6.50	7.14	6.30	9.67	3.95	2.64	0.315	0.157	KURU	KURU	0.140	12.9
29	6.30	7.25	6.60	9.29	-----	2.57	0.287	0.157	KURU	KURU	0.124	8.36
30	6.09	7.14	8.47	9.42	-----	2.50	0.287	0.107	KURU	KURU	0.107	5.29
31	6.09	-----	9.04	9.04	-----	2.43	-----	0.107	-----	KURU	0.090	-----
Maks.	8.81	7.79	9.92	11.0	9.29	13.6	2.29	0.242	0.174	KURU	0.197	13.7
Min.	5.99	5.49	6.19	8.70	3.71	2.43	0.426	0.090	KURU	KURU	KURU	0.057
Ortalama	6.85	6.81	7.90	9.27	5.42	5.21	0.742	0.197	0.015	KURU	0.028	1.27
LT/SN/Km ²	1.10	1.09	1.27	1.48	0.868	0.834	0.119	0.032	0.002	KURU	0.004	0.203
AKİM mm.	2.94	2.83	3.39	3.98	2.10	2.23	0.308	0.085	0.006	KURU	0.012	0.527
MİL. M ³	18.3	17.7	21.2	24.8	13.1	13.9	1.92	0.528	0.039	KURU	0.074	3.29

SU YILI (2014) YILLIK TOPLAM AKIM 114.85 MİLYON M³ 18 MM. 0.6 LT/SN/Km²

19. Asi Havzası

D19A028 BEYAZ Ç. ALAKENT

VERİ

: HATAY İLİ ALTINOZU İLÇESİ ATAKENT KÖYÜ YAKINLARINDAKİ KÖPRÜDEDİR. (PAFTA P36-C1)
 36°18'35" Doğu - 36°7'45" Kuzey

YAĞIŞ ALANI

: 193.20 km²

YAKLAŞIK KOT : 195 m

GÖZLEM SÜRESİ

: 01.02.1993 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.867 m³/sn. (21 Yıllık) 2014 Su yılında 0.203 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	42.800	m ³ /sn	02.06.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	03.05.2014
Gözlem süresinde anlık en çok akım	:	80.800	m ³ /sn	15.02.1994
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	02.08.2006

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
40	0.000	110	2.9	260	24.4	410	49.8
50	0.029	140	6.4	290	29.2	440	55.2
65	0.194	170	10.4	320	34.3	470	60.6
80	0.693	200	14.9	350	39.4	500	66.0
95	1.6	230	19.6	380	44.5		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.242	0.265	0.381	0.313	0.242	0.265	0.242	0.145	0.053	0.019	0.035	0.053
02	0.242	0.265	0.381	0.313	0.242	0.242	0.265	0.145	3.97	0.035	0.035	0.047
03	0.242	0.265	0.381	0.313	0.218	0.242	0.289	0.047	0.347	0.047	0.053	0.047
04	0.242	0.289	0.381	0.313	0.218	0.242	0.415	0.112	0.178	0.047	0.047	0.047
05	0.242	0.289	0.381	0.289	0.218	0.218	0.265	0.128	0.178	0.019	0.053	0.047
06	0.242	0.289	0.381	0.289	0.218	0.218	0.265	0.112	0.265	0.035	0.053	0.047
07	0.242	0.313	0.415	0.289	0.218	0.218	0.265	0.128	0.161	0.019	0.026	0.047
08	0.218	0.313	0.651	0.289	0.218	0.218	0.265	0.161	0.145	0.041	0.053	0.053
09	0.218	0.313	0.415	0.289	0.218	0.242	0.265	0.178	0.161	0.023	0.053	0.041
10	0.218	0.313	0.347	0.265	0.218	0.525	0.265	0.145	0.161	0.053	0.059	0.041
11	0.242	0.347	0.415	0.265	0.218	0.415	0.265	0.128	0.161	0.047	0.059	0.047
12	0.242	0.347	0.415	0.265	0.218	0.313	0.265	0.128	0.161	0.053	0.047	
13	0.242	0.347	0.381	0.265	0.218	0.289	0.242	0.128	0.161	0.047	0.053	0.041
14	0.242	0.347	0.381	0.265	0.218	0.265	0.242	0.128	0.145	0.023	0.053	0.041
15	0.242	0.347	0.381	0.265	0.218	0.265	0.218	0.145	0.145	0.041	0.047	0.035
16	0.242	0.347	0.347	0.242	0.218	0.265	0.242	0.128	0.145	0.019	0.023	0.041
17	0.242	0.347	0.347	0.242	0.218	0.242	0.242	0.128	0.128	0.016	0.041	0.053
18	0.242	0.347	0.347	0.242	0.218	0.242	0.242	0.047	0.128	0.047	0.047	
19	0.265	0.347	0.313	0.242	0.218	0.242	0.242	0.101	0.128	0.041	0.059	0.047
20	0.265	0.347	0.313	0.242	0.218	0.242	0.242	0.091	0.161	0.019	0.059	0.053
21	0.265	0.347	0.313	0.242	0.218	0.242	0.218	0.101	0.112	0.013	0.053	0.059
22	0.265	0.347	0.313	0.242	0.218	0.242	0.194	0.101	0.101	0.035	0.059	0.059
23	0.265	0.347	0.313	0.242	0.218	0.242	0.194	0.112	0.026	0.047	0.053	0.053
24	0.265	0.381	0.313	0.242	0.218	0.242	0.178	0.041	0.023	0.035	0.053	0.070
25	0.242	0.381	0.313	0.289	0.289	0.242	0.178	0.080	0.026	0.041	0.023	0.080
26	0.265	0.381	0.289	0.347	0.381	0.242	0.178	0.091	0.023	0.019	0.047	0.091
27	0.265	0.381	0.289	0.242	0.265	0.242	0.178	0.101	0.019	0.029	0.047	0.101
28	0.265	0.381	0.289	0.242	0.265	0.242	0.161	0.091	0.019	0.041	0.041	0.091
29	0.242	0.381	0.289	0.265	-----	0.242	0.145	0.041	0.005	0.035	0.041	0.091
30	0.242	0.381	0.449	0.313	-----	0.289	0.128	0.080	0.029	0.016	0.019	0.091
31	0.265	-----	0.347	0.242	-----	0.242	-----	0.101	-----	0.029	0.047	-----
Maks.	0.313	0.347	0.525	0.347	0.347	0.567	0.525	0.194	43.3	0.080	0.080	0.059
Min.	0.218	0.265	0.381	0.313	0.242	0.242	0.128	0.005	KURU	0.005	KURU	0.029
Ortalama	0.247	0.336	0.364	0.271	0.231	0.262	0.233	0.109	0.249	0.033	0.046	0.057
LT/SN/Km ²	1.28	1.74	1.88	1.40	1.20	1.36	1.21	0.567	1.29	0.172	0.240	0.295
AKİM mm.	3.43	4.51	5.04	3.76	2.90	3.63	3.13	1.52	3.34	0.461	0.643	0.764
MİL. M3	0.662	0.872	0.974	0.726	0.560	0.701	0.604	0.293	0.645	0.089	0.124	0.148

SU YILI (2014) YILLIK TOPLAM AKİM 6.40 MİLYON M3 33 MM. 1.1 LT/SN/Km²

19. Asi Havzası

D19A029 BÜYÜK KARAÇAY YAYLICA

YERİ

: ANTAKYA-SAMANDAĞ YOLUNUN 15 KM'DEN SAĞA AYRILAN BATTAYAZ YOLUNUN B.KARAÇAYI KESİTİĞİ
KÖPRÜNÜN 200 M MANSABINDADIR. (PAFTA P36- D1)
36°0'54" Doğu - 36°9'39" Kuzey

YAGIŞ ALANI

: 107.80 km²

YAKLAŞIK KOT : 139 m

GÖZLEM SÜRESİ

: 01.10.1992 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.960 m³/sn. (20 Yıllık) 2014 Su yılında 1.202 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	65.100	m ³ /sn	05.08.2014
2014 Su yılında anlık enaz akım	:	0.373	m ³ /sn	16.07.2014
Gözlem süresinde anlık ençok akım	:	570.000	m ³ /sn	21.05.1998
Gözlem süresinde anlık enaz akım	:	0.029	m ³ /sn	20.09.2007

12. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
217	0.015	265	8.7	420	118.	620	399.
221	0.238	285	16.1	460	162.	660	467.
225	0.532	305	25.8	500	213.	700	538.
229	0.921	340	47.8	540	269.	710	556.
245	3.4	380	80.0	580	331.	720	574.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.30	0.814	0.710	1.04	2.01	2.01	1.17	0.710	0.532	0.532	0.710	0.373
02	1.30	0.814	0.710	1.04	1.69	1.69	1.17	0.710	1.17	0.532	0.710	0.373
03	5.51	0.814	0.710	0.921	1.43	1.56	1.17	0.710	1.30	0.532	0.620	0.373
04	2.86	0.814	0.710	0.921	1.43	1.56	2.17	0.710	0.921	0.532	0.710	0.373
05	1.85	0.814	0.710	0.921	1.30	1.43	1.17	0.710	0.814	0.532	13.0	0.373
06	1.56	0.814	0.710	0.921	1.30	1.43	1.04	0.710	5.01	0.532	5.51	0.373
07	1.43	0.814	3.05	0.921	1.17	1.43	1.04	0.710	1.85	0.532	2.68	0.921
08	1.30	0.814	1.04	0.814	1.17	1.30	1.04	0.710	1.56	0.532	2.01	0.921
09	1.17	0.814	0.921	0.814	1.17	1.30	1.04	0.814	1.30	0.448	1.56	0.921
10	1.04	0.814	1.17	0.814	1.17	4.07	4.76	0.710	1.04	0.448	1.30	2.86
11	1.04	0.814	1.04	0.814	1.17	7.44	1.85	0.710	0.814	0.448	1.04	2.01
12	0.921	0.814	0.921	0.814	1.04	4.51	1.30	0.710	6.86	0.448	0.921	1.04
13	0.921	0.710	0.921	0.814	1.04	3.42	1.30	0.710	3.05	0.448	0.814	0.814
14	0.814	0.710	0.814	0.814	1.04	2.86	1.17	0.710	1.85	0.448	0.814	1.17
15	0.814	0.710	0.814	0.814	1.30	2.86	1.04	0.710	1.56	0.448	0.710	3.23
16	0.814	0.710	0.814	0.814	1.04	2.49	1.04	0.620	1.43	0.373	0.620	5.51
17	0.710	0.710	0.921	0.814	1.04	2.33	0.921	0.532	1.30	0.448	0.620	2.33
18	1.69	0.710	0.814	0.814	0.921	2.33	0.921	0.532	1.17	0.373	0.620	1.56
19	1.85	0.710	0.921	0.814	0.921	2.17	0.814	0.620	1.17	0.448	0.532	1.56
20	1.17	0.710	0.921	0.814	0.921	2.01	0.814	0.532	1.04	0.448	0.532	1.04
21	0.921	0.710	0.921	0.814	0.921	1.85	0.814	0.532	1.04	2.86	0.532	0.921
22	0.921	0.710	0.921	0.814	0.921	1.56	0.814	0.532	1.04	1.17	0.532	0.814
23	0.814	0.710	0.814	0.921	0.814	1.43	0.814	0.620	1.04	0.814	0.532	0.814
24	0.921	0.710	0.814	1.17	0.814	1.43	0.814	0.620	0.921	0.710	0.448	0.710
25	0.921	0.710	0.814	0.921	2.68	1.43	0.814	0.620	0.921	0.710	0.448	1.30
26	0.814	0.710	0.814	1.04	5.26	1.30	0.814	0.620	0.814	0.710	0.373	1.43
27	0.814	0.710	0.710	1.04	3.42	1.30	0.710	0.620	0.710	1.30	0.448	0.921
28	0.814	0.710	0.710	1.69	2.49	1.17	0.710	0.620	0.710	1.43	0.448	2.01
29	0.814	0.921	0.814	3.86	-----	1.17	0.710	0.620	0.710	0.921	0.448	3.86
30	0.814	0.710	1.17	3.64	-----	1.17	0.710	0.532	0.532	0.814	0.448	2.33
31	0.814	-----	1.30	2.49	-----	1.17	-----	0.532	-----	0.814	0.373	-----
Maks.	14.9	1.04	5.01	5.01	7.44	15.3	15.3	0.814	25.8	16.5	75.5	12.6
Min.	0.710	0.710	0.710	0.814	0.814	1.17	0.532	0.532	0.448	0.373	0.304	0.304
Ortalama	1.27	0.759	0.940	1.15	1.49	2.10	1.16	0.647	1.47	0.701	1.32	1.44
LT/SN/Km ²	11.8	7.04	8.72	10.7	13.8	19.5	10.7	6.00	13.7	6.50	12.3	13.4
AKIM mm.	31.6	18.2	23.4	28.6	33.3	52.2	27.8	16.1	35.4	17.4	32.9	34.7
MİL. M ³	3.41	1.97	2.52	3.08	3.59	5.63	2.99	1.73	3.82	1.88	3.55	3.74

SU YILI (2014) YILLIK TOPLAM AKIM 37.91 MİLYON M3 352 MM. 11.2 LT/SN/Km²

19. Asi Havzası

D19A030 ASİ N. EŞREFİYE KARAKOLU

YERİ

: TÜRKİYE - SURIYE SINIRINDAKİ EŞREFİYE KARAKOLU YAKININDAKİ KÖPRÜDEDİR.
(PAFTA P36- C2)
36°23'18" Doğu - 36°13'17" Kuzey

YAGIŞ ALANI

: 16120.00 km²

YAKLAŞIK KOT : 95 m

GÖZLEM SÜRESİ

: 01.10.1997 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 17.155 m³/sn. (17 Yıllık) 2014 Su yılında 9.149 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 41.800 m³/sn 03.10.20132014 Su yılında anlık enaz akım : 0.995 m³/sn 26.06.2014Gözlem süresinde anlık ençok akım : 170.000 m³/sn 25.02.2003Gözlem süresinde anlık enaz akım : 0.000 m³/sn 15.07.2005

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
20	0.044	130	10.5	330	69.4	530	148.
40	0.424	170	19.1	370	84.3	570	164.
60	1.4	210	29.8	410	100.	610	180.
80	3.2	250	41.8	450	116.	620	184.
100	5.5	290	55.2	490	132.		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	14.2	14.8	20.9	20.6	14.2	11.3	2.85	2.03	1.57	1.23	1.17	1.05
02	34.1	15.4	25.1	23.5	13.6	10.7	2.65	2.03	1.63	1.57	1.10	1.10
03	41.8	15.4	27.3	23.5	13.1	10.9	3.26	2.11	1.63	1.70	0.995	1.30
04	36.5	14.6	27.6	23.0	13.3	9.09	2.56	2.20	2.03	1.94	0.995	1.23
05	30.9	12.7	27.3	20.6	14.4	8.74	2.47	2.20	2.20	1.50	1.70	1.30
06	26.5	12.5	27.8	18.4	14.6	8.57	2.11	2.03	2.47	1.30	1.86	1.50
07	22.7	13.1	29.5	18.1	14.8	9.27	2.03	1.63	1.86	1.50	1.77	1.43
08	19.4	13.8	30.6	18.1	15.0	11.9	2.20	1.70	1.86	1.50	1.50	1.63
09	17.4	14.0	30.9	18.1	14.8	11.9	1.94	1.86	1.50	1.57	1.36	1.57
10	16.3	15.0	30.6	17.9	15.2	10.3	2.56	1.94	1.43	1.50	1.36	1.94
11	15.4	25.7	31.2	17.9	15.2	8.07	2.38	1.77	1.43	1.36	1.17	2.11
12	15.0	23.5	31.2	17.7	15.2	7.24	2.38	1.77	1.23	1.30	1.17	2.20
13	14.4	19.4	31.5	17.7	15.0	7.07	1.94	1.77	1.57	1.30	1.17	2.95
14	14.0	17.9	31.5	17.7	14.4	6.75	2.11	1.70	1.57	1.43	1.05	3.05
15	14.0	16.9	30.4	17.7	13.1	7.07	2.29	1.63	1.30	1.57	1.17	3.58
16	14.2	15.4	29.2	18.1	12.9	7.91	1.77	1.57	1.43	1.70	0.995	4.50
17	14.4	14.2	27.6	18.9	12.1	8.74	1.70	1.57	1.30	1.70	0.995	4.73
18	14.2	12.3	25.7	18.6	7.57	9.62	1.77	1.57	1.94	2.03	1.23	4.26
19	15.0	13.8	24.3	18.1	5.69	10.3	1.86	1.57	2.20	1.70	1.36	4.38
20	16.7	18.1	23.0	18.1	7.74	9.80	2.29	1.57	1.94	1.23	1.30	4.50
21	16.7	17.9	21.4	17.9	10.3	9.97	3.05	1.57	1.43	1.17	1.10	3.92
22	16.3	18.6	19.6	18.1	11.5	8.74	2.03	1.57	1.43	1.17	1.17	3.58
23	15.7	17.9	18.6	17.9	11.9	8.74	1.63	1.57	1.57	1.57	1.17	3.69
24	15.9	15.4	17.7	17.4	11.3	9.44	1.70	1.57	1.30	1.63	1.10	3.92
25	20.4	15.9	16.5	16.9	12.1	5.13	1.50	1.57	1.17	1.43	1.10	4.38
26	18.1	14.0	16.1	16.5	11.1	2.56	1.57	1.63	1.10	1.10	0.995	4.73
27	16.7	14.2	16.7	15.7	9.27	2.47	1.63	1.70	1.36	1.50	0.995	4.73
28	16.3	16.1	19.4	14.2	8.74	2.20	1.70	1.36	1.57	1.57	0.995	4.85
29	15.9	19.1	21.4	12.9	-----	2.11	1.43	1.63	1.43	1.57	1.10	5.54
30	15.0	18.4	20.4	14.2	-----	2.85	1.63	1.63	1.43	1.50	1.36	5.84
31	14.6	-----	19.9	15.0	-----	2.95	-----	1.43	-----	1.50	1.23	-----
Maks.	41.8	27.6	31.8	23.8	15.4	13.8	3.47	5.26	7.57	4.85	4.50	KURU
Min.	11.5	11.7	15.9	12.7	4.50	1.63	1.05	1.17	0.995	0.995	0.995	0.995
Ortalama	19.0	16.2	24.9	18.0	12.4	7.82	2.10	1.72	1.60	1.50	1.22	3.18
LT/SN/Km ²	1.18	1.00	1.54	1.12	0.771	0.485	0.130	0.107	0.099	0.093	0.076	0.197
AKİM mm.	3.16	2.60	4.13	3.00	1.87	1.30	0.338	0.286	0.257	0.250	0.202	0.512
MİL. M ³	50.9	42.0	66.6	48.3	30.1	20.9	5.44	4.62	4.15	4.03	3.26	8.25

SU YILI (2014) YILLIK TOPLAM AKIM 288.55 MİLYON M³ 18 MM. 0.6 LT/SN/Km²

19. Asi Havzası

D19A031 KARASU N. KALETEPE

YERİ

: TÜRKİYE-SURIYE SINIRINDA KALETEPE KÖYÜ YAKININDAKİ KALETEPE KÖYÜNDEKİ KARASU NEHİRİ
KÖPRÜSÜNDEDİR. (PAFTA 037- D1)
36°34'25" Doğu - 36°39'38" Kuzey

YAGIŞ ALANI

: 1042.60 km²

YAKLAŞIK KOT : 195 m

GÖZLEM SÜRESİ

: 01.10.1997 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 3.594 m³/sn. (14 Yıllık) 2014 Su yılında 1.296 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	17.800	m ³ /sn	19.06.2014
2014 Su yılında anlık enaz akım	:	0.047	m ³ /sn	04.09.2014
Gözlem süresinde anlık ençok akım	:	77.500	m ³ /sn	01.03.2012
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	10.04.2007

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
10	0.030	60	4.0	160	37.0	210	59.0
20	0.149	80	8.5	170	41.0	220	64.0
30	0.467	100	14.2	180	45.5	230	69.0
40	1.2	120	21.0	190	50.0	240	74.0
50	2.4	140	29.0	200	54.5	250	79.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.239	1.38	1.08	1.27	0.919	0.175	0.175	0.226	0.200	16.8	1.38	0.073
02	0.274	1.38	1.08	1.38	0.919	0.175	0.175	0.200	0.200	17.1	0.251	0.073
03	1.00	1.27	1.08	1.16	0.919	0.175	0.200	0.200	0.175	17.4	0.119	0.064
04	1.50	1.27	1.08	1.16	0.919	0.175	0.200	0.175	0.149	14.5	0.088	0.056
05	1.50	1.27	1.08	1.16	0.919	0.175	0.175	0.175	0.149	1.27	0.073	0.064
06	1.72	1.27	1.16	1.16	0.919	0.175	0.251	0.200	0.149	0.251	0.073	0.103
07	1.61	1.27	1.16	1.16	0.919	0.175	0.251	0.226	0.200	0.200	0.073	0.103
08	1.50	1.16	1.16	1.16	0.919	0.175	0.251	0.200	0.149	0.149	0.073	0.103
09	1.61	1.16	1.16	1.08	0.919	0.175	0.200	0.200	0.134	0.134	0.064	0.073
10	1.27	1.16	1.16	1.08	1.00	0.353	0.175	0.226	0.149	0.251	0.088	0.103
11	1.08	1.16	1.16	1.08	0.919	0.315	0.175	0.251	0.226	0.584	2.11	0.088
12	1.50	1.16	1.16	1.08	1.08	0.277	0.175	0.251	0.175	0.642	15.5	0.088
13	1.08	1.08	1.08	1.08	1.08	0.277	0.175	0.149	0.149	0.584	15.5	0.073
14	0.839	1.08	1.08	1.08	1.08	0.391	0.200	0.175	0.175	0.642	11.5	0.073
15	0.759	1.16	1.08	1.16	1.08	0.391	0.175	0.200	0.175	15.8	0.525	0.088
16	0.759	1.08	1.08	1.00	1.08	0.353	0.175	0.175	0.175	16.4	0.103	0.073
17	0.759	1.16	1.08	1.00	1.08	0.353	0.149	0.200	0.277	16.4	0.073	0.088
18	0.759	1.38	1.08	1.00	1.08	0.391	0.175	0.251	15.2	10.7	0.073	0.119
19	0.919	1.38	1.08	1.00	0.701	0.391	0.200	0.175	17.8	0.839	0.088	0.103
20	1.16	1.27	1.00	1.00	0.175	0.391	0.200	0.200	16.1	0.251	0.103	0.088
21	1.50	1.27	1.00	1.00	0.134	0.391	0.200	0.226	2.82	0.200	0.088	0.088
22	1.50	1.27	1.00	1.00	0.149	0.391	0.200	0.226	0.353	0.175	0.088	0.088
23	1.50	1.38	1.00	1.00	0.149	0.315	0.226	0.226	0.226	0.119	0.088	0.103
24	1.38	1.38	1.00	1.00	0.149	0.226	0.391	0.251	0.200	0.103	0.073	0.119
25	1.38	1.27	1.00	1.00	0.175	0.226	0.353	0.277	0.200	0.088	0.064	0.134
26	1.38	1.16	1.08	1.00	0.200	0.200	0.200	0.525	0.134	0.103	0.064	0.119
27	1.38	1.16	1.08	1.00	0.200	0.175	0.200	0.467	0.200	0.103	0.073	0.119
28	1.38	1.16	1.00	1.00	0.200	0.226	0.226	0.277	0.175	0.759	0.064	0.175
29	1.61	1.16	1.00	1.00	-----	0.277	0.251	0.200	0.175	16.1	0.073	0.226
30	1.38	1.08	1.38	1.00	-----	0.429	0.226	0.175	0.353	16.4	0.064	0.467
31	1.38	-----	1.38	1.00	-----	0.391	-----	0.175	-----	15.2	0.064	-----
Maks.	2.52	1.72	1.50	1.50	1.16	0.839	0.701	0.701	17.4	17.4	15.8	0.642
Min.	0.584	0.839	1.00	0.919	0.134	0.149	0.119	0.119	0.064	0.064	0.064	0.047
Ortalama	1.21	1.23	1.10	1.07	0.714	0.280	0.211	0.229	1.90	5.81	1.57	0.111
LT/SN/Km ²	1.16	1.18	1.05	1.03	0.684	0.269	0.202	0.220	1.82	5.58	1.51	0.107
AKİM mm.	3.12	3.05	2.82	2.76	1.66	0.719	0.524	0.589	4.72	14.9	4.03	0.276
MİL. M ³	3.25	3.18	2.94	2.87	1.73	0.750	0.546	0.614	4.92	15.6	4.20	0.288

SU YILI (2014) YILLIK TOPLAM AKİM 40.89 MİLYON M³ 39 MM. 1.2 LT/SN/Km²

19. Asi Havzası

D19A032 HASANKE DERESİ SAPCANLI

YERİ

: KİLİS HASSA KARAYOLUNUN 80.KM SİNDEKİ KÖPRÜNÜN 30 M MANSABINDADIR. (PAFTA O37-B4)
36°50'19" Doğu - 36°50'38" Kuzey

YAĞIŞ ALANI

: 60.30 km²

YAKLAŞIK KOT : 553 m

GÖZLEM SÜRESİ

: 12.12.2006 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.314 m³/sn. (5 Yıllık) 2014 Su yılında 0.051 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	13.600	m ³ /sn	10.03.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.10.2013
Gözlem süresinde anlık en çok akım	:	23.000	m ³ /sn	19.12.2012
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.2009

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
30	0.000	80	0.890	180	16.0	260	32.0
35	0.002	100	2.5	200	20.0	270	34.1
45	0.023	120	5.0	220	24.0	280	36.3
55	0.105	140	8.2	240	28.0	290	38.5
65	0.294	160	12.0	250	30.0	300	41.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	0.007	0.006	0.121	0.121	0.054	0.064	0.029	0.023	KURU	KURU	KURU
02	KURU	0.007	0.007	0.095	0.105	0.054	0.054	0.029	0.023	KURU	KURU	KURU
03	KURU	0.010	0.007	0.074	0.105	0.054	0.054	0.029	0.023	KURU	KURU	KURU
04	KURU	0.010	0.007	0.064	0.085	0.054	0.048	0.029	0.023	KURU	KURU	KURU
05	KURU	0.010	0.007	0.064	0.095	0.054	0.048	0.023	0.023	KURU	KURU	KURU
06	KURU	0.010	0.007	0.054	0.085	0.048	0.042	0.029	0.029	KURU	KURU	KURU
07	KURU	0.007	0.007	0.054	0.085	0.048	0.035	0.029	0.029	KURU	KURU	KURU
08	KURU	0.010	0.007	0.054	0.074	0.048	0.029	0.029	0.029	KURU	KURU	KURU
09	KURU	0.010	0.013	0.048	0.074	0.048	0.035	0.029	0.023	KURU	KURU	KURU
10	KURU	0.010	0.010	0.048	0.074	3.49	0.042	0.035	0.023	KURU	KURU	KURU
11	KURU	0.010	0.010	0.048	0.074	2.12	0.035	0.035	0.023	KURU	KURU	KURU
12	KURU	0.010	0.013	0.048	0.074	0.755	0.029	0.029	0.023	KURU	KURU	KURU
13	KURU	0.010	0.010	0.048	0.064	0.382	0.023	0.035	0.023	KURU	KURU	KURU
14	0.004	0.010	0.010	0.048	0.064	0.229	0.020	0.029	0.023	KURU	KURU	KURU
15	0.005	0.007	0.010	0.048	0.064	0.185	0.035	0.029	0.006	KURU	KURU	KURU
16	0.006	0.007	0.010	0.048	0.064	0.153	0.054	0.029	0.003	KURU	KURU	KURU
17	0.006	0.007	0.010	0.048	0.064	0.153	0.054	0.023	0.003	KURU	KURU	KURU
18	0.007	0.010	0.007	0.048	0.064	0.575	0.048	0.020	0.003	KURU	KURU	KURU
19	0.007	0.007	0.007	0.042	0.064	0.229	0.048	0.023	0.003	KURU	KURU	KURU
20	0.007	0.007	0.007	0.042	0.048	0.153	0.042	0.020	0.003	KURU	KURU	KURU
21	0.007	0.007	0.007	0.048	0.054	0.137	0.042	0.020	0.003	KURU	KURU	KURU
22	0.010	0.007	0.007	0.048	0.048	0.105	0.042	0.020	0.003	KURU	KURU	KURU
23	0.010	0.007	0.007	0.042	0.048	0.105	0.035	0.020	0.003	KURU	KURU	KURU
24	0.010	0.007	0.007	0.042	0.054	0.095	0.029	0.020	0.002	KURU	KURU	KURU
25	0.010	0.007	0.006	0.042	0.064	0.095	0.035	0.020	0.002	KURU	KURU	KURU
26	0.010	0.007	0.007	0.048	0.085	0.085	0.035	0.023	0.002	KURU	KURU	KURU
27	0.010	0.010	0.006	0.137	0.064	0.085	0.029	0.023	0.002	KURU	KURU	KURU
28	0.010	0.007	0.017	0.169	0.064	0.074	0.035	0.029	KURU	KURU	KURU	KURU
29	0.010	0.006	0.035	0.153	-----	0.074	0.029	0.023	KURU	KURU	KURU	KURU
30	0.010	0.005	1.23	0.185	-----	0.074	0.029	0.023	KURU	KURU	KURU	KURU
31	0.010	-----	0.272	0.153	-----	0.064	-----	0.023	-----	KURU	KURU	-----
Maks.	0.010	0.035	3.05	0.207	0.153	13.6	0.074	0.035	0.029	KURU	KURU	KURU
Min.	KURU	0.005	0.006	0.042	0.035	0.048	0.017	0.020	KURU	KURU	KURU	KURU
Ortalama	0.005	0.008	0.057	0.071	0.072	0.319	0.039	0.026	0.013	KURU	KURU	KURU
LT/SN/Km ²	0.080	0.136	0.948	1.18	1.20	5.28	0.652	0.431	0.209	KURU	KURU	KURU
AKIM mm.	0.213	0.352	2.54	3.17	2.91	14.2	1.69	1.15	0.542	KURU	KURU	KURU
MİL. M3	0.013	0.021	0.153	0.191	0.175	0.854	0.102	0.070	0.033	KURU	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKIM 1.61 MİLYON M³ 27 MM. 0.8 LT/SN/Km²

19. Asi Havzası

D19A033 KARA AFRİN D. YUKARI AFRİN BRJ

YERİ

: GAZİANTEP AKBAYIR MAHALLESİ İLE KİLİS BOZKAYA KÖYÜ YOLU ÜZERİNDEKİ KÖPRÜNÜN YAKLAŞIK
100M MEMBRASINDADIR.
37°0'16" Doğu - 37°1'8" Kuzey

YAGIŞ ALANI

: 221.00 km²

YAKLAŞIK KOT : 630 m

GÖZLEM SÜRESİ

: 01.10.2009 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.398 m³/sn. (5 Yıllık) 2014 Su yılında 0.186 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	22.600	m ³ /sn	14.06.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	01.07.2014
Gözlem süresinde anlık ençok akım	:	187.000	m ³ /sn	20.12.2012
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.07.2014

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
16	0.001	50	2.0	120	33.0	180	69.0
18	0.003	60	4.4	140	45.0	190	75.0
20	0.007	70	7.7	150	51.0	200	81.0
30	0.125	80	12.2	160	57.0	210	87.0
40	0.675	100	22.0	170	63.0	220	93.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.027	0.040	0.108	0.245	0.535	0.205	0.285	0.125	0.040	0.002	0.001	0.001
02	0.033	0.033	0.108	0.205	0.395	0.205	0.245	0.125	0.040	0.002	0.001	0.001
03	0.033	0.040	0.108	0.205	0.325	0.205	0.245	0.125	0.057	0.001	0.001	0.001
04	0.033	0.040	0.165	0.165	0.285	0.205	0.245	0.125	0.057	0.001	0.001	0.001
05	0.033	0.040	0.125	0.165	0.245	0.165	0.245	0.125	0.074	0.001	0.001	0.001
06	0.033	0.040	0.125	0.165	0.245	0.165	0.205	0.125	0.074	0.001	0.001	0.001
07	0.033	0.040	0.205	0.165	0.205	0.165	0.205	0.125	0.091	0.001	0.001	0.001
08	0.033	0.040	0.465	0.165	0.205	0.165	0.245	0.125	0.091	0.001	0.001	0.001
09	0.027	0.040	0.205	0.165	0.205	0.165	0.285	0.125	0.057	0.001	0.001	0.001
10	0.027	0.040	0.165	0.165	0.205	7.34	0.285	0.108	0.057	0.001	0.001	0.001
11	0.027	0.040	0.165	0.165	0.205	7.34	0.285	0.108	0.040	0.001	0.001	0.001
12	0.027	0.074	0.165	0.165	3.35	0.245	0.165	0.040	0.001	0.001	0.001	0.001
13	0.027	0.074	0.165	0.165	1.89	0.245	0.205	0.057	0.001	0.001	0.001	0.001
14	0.027	0.074	0.165	0.165	1.25	0.245	0.165	0.040	0.001	0.001	0.001	0.001
15	0.033	0.057	0.165	0.165	1.02	0.245	0.125	0.027	0.001	0.001	0.001	0.001
16	0.033	0.074	0.165	0.165	0.790	0.285	0.125	0.014	0.001	0.001	0.001	0.001
17	0.033	0.074	0.165	0.165	0.790	0.245	0.108	0.014	0.001	0.001	0.001	0.001
18	0.033	0.108	0.165	0.165	1.14	0.245	0.108	0.007	0.001	0.001	0.001	0.001
19	0.040	0.091	0.165	0.165	0.905	0.245	0.108	0.007	0.001	0.001	0.001	0.001
20	0.040	0.091	0.165	0.165	0.790	0.205	0.108	0.007	0.001	0.001	0.001	0.001
21	0.033	0.091	0.165	0.165	0.605	0.205	0.108	0.007	0.001	0.001	0.001	0.001
22	0.033	0.091	0.165	0.165	0.535	0.205	0.165	0.007	0.001	0.001	0.001	0.001
23	0.033	0.091	0.165	0.165	0.465	0.205	0.108	0.007	0.001	0.001	0.001	0.001
24	0.040	0.091	0.165	0.165	0.395	0.165	0.108	0.007	0.001	0.001	0.001	0.001
25	0.040	0.091	0.165	0.205	0.395	0.205	0.108	0.005	0.001	0.001	0.001	0.001
26	0.040	0.091	0.165	0.285	0.395	0.165	0.074	0.005	0.001	0.001	0.001	0.001
27	0.040	0.091	0.165	0.675	0.245	0.325	0.165	0.074	0.005	0.001	0.001	0.001
28	0.040	0.091	0.165	0.675	0.205	0.325	0.165	0.057	0.005	0.001	0.001	0.001
29	0.040	0.125	0.165	0.675	-----	0.285	0.165	0.057	0.005	0.001	0.001	0.001
30	0.040	0.108	0.790	1.41	-----	0.285	0.125	0.057	0.005	0.001	0.001	0.001
31	0.040	-----	0.465	0.790	-----	0.285	-----	0.040	-----	0.001	0.001	-----
Maks.	0.165	0.245	1.14	1.89	0.675	18.5	0.285	3.10	22.6	0.002	0.001	0.001
Min.	0.027	0.033	0.108	0.165	0.165	0.165	0.074	0.027	0.005	KURU	KURU	KURU
Ortalama	0.034	0.070	0.199	0.280	0.219	1.05	0.225	0.113	0.032	0.001	0.001	0.001
LT/SN/Km ²	0.153	0.318	0.900	1.27	0.992	4.75	1.02	0.513	0.143	0.005	0.005	0.005
AKİM mm.	0.411	0.825	2.41	3.39	2.40	12.7	2.64	1.37	0.371	0.013	0.012	0.012
MİL. M ³	0.091	0.182	0.533	0.750	0.530	2.81	0.583	0.304	0.082	0.003	0.003	0.003

SU YILI (2014) YILLIK TOPLAM AKİM 5.87 MİLYON M³ 27 MM. 0.8 LT/SN/Km²

19. Asi Havzası

E19A005 KARASU TORUN KÖPRÜSÜ

YERİ

: HATAY İLİ KIRIKHAN İLÇESİNDEN REYHANLI' YA GİDEN YOLUN 8. KM' SİNDEKİ TORUN KÖPRÜSÜNDEDİR
(PAFTA 036-C3)
36°24'40" Doğu - 36°30'12" Kuzey

YAGIŞ ALANI

: 1768.00 km²

YAKLAŞIK KOT : 84 m

GÖZLEM SÜRESİ

: 24.08.1953 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 10.264 m³/sn. (60 Yıllık) 2014 Su yılında 2.157 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	37.000	m ³ /sn	28.09.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	08.07.2014
Gözlem süresinde anlık ençok akım	:	268.000	m ³ /sn	08.03.1969
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	16.07.1959

41. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
83	0.000	170	12.8	320	84.3	470	195.
95	0.130	200	22.3	350	104.	500	220.
110	1.0	230	35.0	380	125.	530	250.
125	2.8	260	50.1	410	147.	560	280.
140	5.5	290	66.0	440	171.	590	310.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	5.47	3.48	2.88	4.80	4.65	2.04	1.20	0.540	0.600	0.019	KURU	KURU
02	5.47	3.60	2.76	4.80	4.50	1.92	1.20	0.840	0.420	1.30	KURU	KURU
03	5.11	3.48	3.00	4.65	4.20	2.04	1.20	1.00	0.266	4.55	KURU	KURU
04	5.11	3.24	3.12	4.65	4.05	1.92	1.20	0.920	0.130	6.15	KURU	KURU
05	4.95	3.00	3.00	4.65	3.48	1.92	1.10	0.920	0.073	6.15	KURU	KURU
06	4.95	3.12	3.00	4.50	3.90	1.70	1.20	0.920	0.092	0.760	KURU	KURU
07	5.47	3.12	3.60	4.50	3.60	1.92	1.20	0.920	0.164	0.008	KURU	KURU
08	5.29	3.36	4.80	4.35	3.12	1.92	1.10	1.00	0.198	KURU	KURU	KURU
09	4.80	3.48	4.35	4.20	3.12	2.16	1.00	1.30	0.092	KURU	KURU	KURU
10	4.64	3.48	4.05	4.20	3.12	10.1	1.10	1.00	0.130	KURU	KURU	KURU
11	4.49	3.48	4.05	3.90	3.24	12.3	1.00	1.00	0.092	KURU	KURU	KURU
12	4.33	3.36	4.20	3.75	3.00	8.86	1.00	0.840	0.198	KURU	KURU	KURU
13	4.17	3.12	4.20	4.20	2.52	5.73	1.00	0.760	0.760	KURU	KURU	KURU
14	4.17	2.76	4.20	4.50	2.28	4.37	0.300	0.840	0.540	KURU	KURU	KURU
15	4.49	3.36	4.05	3.90	2.16	3.65	0.300	0.600	0.111	KURU	KURU	KURU
16	4.80	3.00	4.20	3.90	2.16	3.17	0.360	0.840	0.111	KURU	KURU	KURU
17	4.95	3.12	3.75	3.60	2.16	3.01	0.600	0.680	0.198	KURU	KURU	KURU
18	5.11	3.48	3.75	3.48	2.04	2.55	0.420	0.600	0.420	0.035	KURU	KURU
19	5.47	3.75	3.90	3.48	1.92	2.40	0.300	0.760	3.01	3.65	KURU	KURU
20	4.35	3.60	3.75	3.60	1.80	1.98	0.300	0.600	3.65	0.004	KURU	KURU
21	4.05	3.60	3.36	4.35	1.80	1.86	0.300	0.680	1.62	KURU	KURU	KURU
22	4.35	3.75	3.24	4.50	2.04	1.74	0.300	0.840	0.600	KURU	KURU	0.008
23	4.05	3.75	3.36	4.65	1.92	1.86	0.300	0.540	0.266	KURU	KURU	KURU
24	3.75	3.75	3.36	4.20	1.80	1.74	0.300	0.680	0.164	KURU	KURU	0.035
25	3.90	3.60	3.12	4.20	1.92	1.50	0.300	0.540	0.198	KURU	KURU	7.20
26	3.75	3.60	3.48	4.80	2.76	1.62	0.300	0.600	0.130	KURU	KURU	2.70
27	3.60	3.75	3.48	4.95	2.28	1.62	0.360	0.540	0.092	KURU	KURU	2.25
28	3.48	3.75	3.48	4.80	2.04	1.50	0.600	0.680	0.054	KURU	KURU	17.3
29	3.24	3.48	4.35	4.80	-----	1.50	0.420	0.420	0.035	KURU	KURU	9.36
30	3.36	3.12	5.82	4.95	-----	1.50	0.420	0.480	0.019	KURU	KURU	3.33
31	3.48	-----	5.28	4.80	-----	1.40	-----	0.840	-----	KURU	KURU	-----
Maks.	4.95	4.05	6.72	5.64	4.80	17.5	1.50	2.70	4.74	11.2	KURU	39.0
Min.	3.86	2.88	2.76	3.00	1.80	1.60	0.300	0.360	0.019	KURU	KURU	KURU
Ortalama	4.47	3.42	3.77	4.34	2.77	3.02	0.689	0.765	0.481	0.730	KURU	1.41
LT/SN/Km ²	2.53	1.93	2.13	2.46	1.57	1.71	0.390	0.433	0.272	0.413	KURU	0.795
AKİM mm.	6.77	5.01	5.71	6.58	3.79	4.57	1.01	1.16	0.705	1.11	KURU	2.06
MİL. M ³	12.0	8.86	10.1	11.6	6.70	8.08	1.79	2.05	1.25	1.95	KURU	3.64

SU YILI (2014) YILLIK TOPLAM AKİM 68.02 MİLYON M³ 38 MM. 1.2 LT/SN/Km²

19. Asi Havzası

E19A006 AFRİN DERESİ MÜŞRÜFLÜ

YERİ

: HATAY İLİ KIRIKHAN-REYHANLI KARAYOLU ÜZERİNDE VE REYHANLI' YA 5 KM UZAKLIKTADIR.
 (PAFTA P37-A4)
 36°32'38" Doğu - 36°18'25" Kuzey

YAGIŞ ALANI

: 2764.40 km²

YAKLAŞIK KOT : 98 m

GÖZLEM SÜRESİ

: 26.08.1953 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 7.587 m³/sn. (60 Yıllık) 2014 Su yılında 0.924 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	4.410 m ³ /sn	05.10.2013
2014 Su yılında anlık enaz akım	:	0.000 m ³ /sn	24.05.2014
Gözlem süresinde anlık ençok akım	:	991.000 m ³ /sn	15.03.1974
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	22.06.1958

17. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
30	0.000	160	20.4	360	214.	530	479.
34	0.023	200	42.4	400	274.	540	496.
50	0.167	240	73.4	440	334.	550	513.
80	1.4	280	112.	480	396.		
120	7.3	320	160.	520	462.		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	4.25	1.63	1.54	2.35	1.99	1.54	0.153	0.079	KURU	KURU	KURU	KURU
02	3.75	1.63	1.54	2.17	1.90	1.45	0.139	0.079	KURU	KURU	KURU	KURU
03	3.59	1.32	1.54	2.17	1.81	1.45	0.139	0.079	KURU	KURU	KURU	KURU
04	3.75	1.26	1.54	2.08	1.81	1.45	0.124	0.070	KURU	KURU	KURU	KURU
05	4.08	1.26	1.72	2.08	1.81	1.45	0.124	0.070	KURU	KURU	KURU	KURU
06	3.75	1.39	1.81	2.08	1.81	1.26	0.124	0.070	KURU	KURU	KURU	KURU
07	3.59	1.39	1.81	2.08	1.81	1.19	0.110	0.070	KURU	KURU	KURU	KURU
08	3.47	1.39	2.08	1.99	1.72	1.19	0.110	0.070	KURU	KURU	KURU	KURU
09	3.34	1.54	1.90	1.99	1.81	1.13	0.110	0.070	KURU	KURU	KURU	KURU
10	3.22	1.81	1.99	1.99	1.81	1.63	0.110	0.124	KURU	KURU	KURU	KURU
11	2.97	1.63	2.17	1.99	1.81	3.09	0.124	0.087	KURU	KURU	KURU	KURU
12	3.09	1.72	2.17	1.99	1.63	3.09	0.124	0.070	KURU	KURU	KURU	KURU
13	2.97	1.81	2.08	2.08	1.45	2.72	0.124	0.053	KURU	KURU	KURU	KURU
14	2.97	1.63	2.08	2.08	1.32	2.26	0.139	0.042	KURU	KURU	KURU	KURU
15	2.85	1.54	2.08	2.08	1.32	1.99	0.167	0.031	KURU	KURU	KURU	KURU
16	2.85	1.54	1.99	2.08	1.26	1.90	0.363	0.026	KURU	KURU	KURU	KURU
17	2.60	1.54	1.99	2.08	1.26	1.72	0.554	0.023	KURU	KURU	KURU	KURU
18	2.35	1.63	1.99	1.99	1.13	1.45	0.282	0.020	KURU	KURU	KURU	KURU
19	2.26	1.63	1.99	1.99	0.800	1.26	0.167	0.017	KURU	KURU	KURU	KURU
20	2.17	1.72	1.99	1.99	0.718	0.995	0.185	0.017	KURU	KURU	KURU	KURU
21	2.08	1.63	1.99	1.90	0.718	0.636	0.390	0.014	KURU	KURU	KURU	KURU
22	1.90	1.63	1.90	1.81	0.718	0.636	0.336	0.014	KURU	KURU	KURU	KURU
23	1.72	1.72	1.90	1.90	0.800	0.390	0.185	0.014	KURU	KURU	KURU	KURU
24	1.63	1.72	1.81	1.90	0.718	0.282	0.153	KURU	KURU	KURU	KURU	KURU
25	1.72	1.63	1.72	1.90	1.06	0.220	0.139	KURU	KURU	KURU	KURU	KURU
26	1.81	1.63	1.72	1.81	1.45	0.237	0.124	KURU	KURU	KURU	KURU	0.014
27	2.08	1.63	1.72	2.08	1.54	0.202	0.110	KURU	KURU	KURU	KURU	
28	1.99	1.63	1.72	2.08	1.45	0.167	0.096	KURU	KURU	KURU	KURU	
29	1.90	1.63	1.81	2.08	-----	0.153	0.087	KURU	KURU	KURU	KURU	
30	1.81	1.54	2.26	1.99	-----	0.237	0.087	KURU	KURU	KURU	KURU	0.220
31	1.72	-----	2.72	1.99	-----	0.202	-----	KURU	-----	KURU	KURU	-----
Maks.	4.41	2.97	3.34	2.97	2.35	3.59	0.636	0.202	KURU	KURU	KURU	KURU
Min.	1.63	1.26	1.54	1.81	0.636	0.153	0.087	KURU	KURU	KURU	KURU	KURU
Ortalama	2.72	1.58	1.91	2.02	1.41	1.21	0.173	0.039	KURU	KURU	KURU	0.008
LT/SN/Km ²	0.983	0.572	0.692	0.732	0.509	0.438	0.062	0.014	KURU	KURU	KURU	0.003
AKİM mm.	2.63	1.48	1.85	1.96	1.23	1.17	0.162	0.038	KURU	KURU	KURU	0.007
MİL. M ³	7.28	4.10	5.12	5.42	3.41	3.25	0.447	0.104	KURU	KURU	KURU	0.020

SU YILI (2014) YILLIK TOPLAM AKİM 29.15 MİLYON M³ 11 MM. 0.3 LT/SN/Km²

19. Asi Havzası

E19A007 ASİ N. DEMİRÖPRÜ

YERİ

: HATAY-REYHANLI KARAYOLUNUN 22. KM' SINDEKİ DEMİRÖPRÜ KÖYÜNDEDİR. (PAFTA P36-B4)
36°21'12" Doğu - 36°15'5" Kuzey

YAĞIŞ ALANI

: 16170.00 km²

YAKLAŞIK KOT : 85 m

GÖZLEM SÜRESİ

: 29.08.1953 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 29.260 m³/sn. (59 Yıllık) 2014 Su yılında 7.094 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	37.000	m ³ /sn	07.06.2014
2014 Su yılında anlık en az akım	:	0.000	m ³ /sn	20.05.2014
Gözlem süresinde anlık en çok akım	:	290.000	m ³ /sn	10.02.1953
Gözlem süresinde anlık en az akım	:	0.000	m ³ /sn	21.07.1973

28. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
39	0.000	230	15.9	430	52.9	630	95.6
70	0.299	270	22.4	470	61.2	640	97.8
110	2.0	310	29.4	510	69.6	650	100.
150	5.4	350	37.0	550	78.0		
190	10.3	390	44.9	590	86.8		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	11.6	13.0	16.2	16.7	12.3	8.87	1.65	1.03	0.299	0.201	0.325	0.266
02	21.7	13.4	18.7	18.4	11.9	9.91	1.53	0.978	0.266	0.168	0.352	0.266
03	29.0	13.6	20.4	18.5	11.5	9.39	1.65	0.978	0.325	0.352	0.352	0.266
04	27.1	12.7	20.5	18.2	11.5	8.74	1.47	0.709	0.217	0.325	0.352	0.266
05	23.8	11.6	20.4	17.3	11.9	8.09	1.27	1.03	0.299	0.299	0.378	0.283
06	21.0	11.5	20.7	15.5	12.2	7.96	1.22	1.03	0.325	0.201	0.404	0.404
07	18.8	11.6	21.6	15.2	12.3	8.22	1.17	0.893	0.378	0.184	0.431	0.266
08	16.7	12.2	22.4	15.3	12.3	10.0	1.22	0.930	0.431	0.151	0.283	0.299
09	15.5	12.4	22.6	15.0	12.3	10.3	1.17	1.03	0.457	0.151	0.378	0.266
10	14.7	12.6	22.4	15.0	12.4	9.91	1.36	1.07	0.536	0.135	0.483	0.378
11	14.1	14.6	22.7	15.0	12.4	8.09	1.47	1.03	0.509	0.135	0.404	0.404
12	13.6	17.3	22.7	14.9	12.4	7.20	1.31	1.03	0.483	0.184	0.352	0.378
13	13.3	15.6	22.9	14.9	12.3	7.08	1.22	0.930	0.509	0.352	0.283	0.746
14	13.0	14.7	22.9	14.9	12.0	6.83	1.07	0.856	0.509	0.325	0.283	0.930
15	12.9	14.1	22.4	14.9	11.1	7.08	1.31	0.746	0.509	0.283	0.283	1.07
16	13.0	13.1	21.7	15.0	10.8	7.58	1.03	0.746	0.536	0.404	0.325	1.59
17	13.1	12.2	20.9	15.5	10.6	8.35	0.978	0.562	0.536	0.325	0.325	2.01
18	13.0	11.0	19.7	15.5	7.45	8.48	0.978	0.562	0.636	0.431	0.325	1.83
19	13.4	10.8	18.8	15.2	5.70	8.61	0.978	0.299	0.091	0.509	0.325	1.77
20	14.6	13.4	18.2	15.0	6.24	8.09	0.978	0.082	0.109	0.299	0.378	1.89
21	14.7	14.7	17.4	14.9	8.09	7.96	0.930	0.043	0.184	0.299	0.352	1.71
22	14.4	14.9	16.4	14.9	9.00	7.45	0.930	0.056	0.126	0.325	0.325	1.47
23	14.0	14.4	15.6	15.0	9.13	6.95	0.930	0.636	0.135	0.378	0.325	1.47
24	13.8	13.1	15.2	15.0	9.00	6.58	1.03	0.325	0.266	0.352	0.325	1.53
25	16.7	13.3	14.3	15.0	9.65	4.24	0.930	0.217	0.266	0.352	0.325	3.79
26	15.9	12.0	14.0	14.9	9.65	3.20	0.978	0.250	0.509	0.352	0.325	3.36
27	14.7	12.0	14.1	14.9	8.22	2.22	0.930	0.201	0.299	0.352	0.325	3.28
28	14.1	12.6	15.6	12.9	7.58	1.77	0.930	0.233	0.184	0.404	0.266	4.15
29	14.0	14.4	17.3	11.6	-----	1.65	0.893	0.233	0.184	0.431	0.266	5.00
30	13.4	15.0	17.0	12.2	-----	1.77	0.930	0.266	0.233	0.325	0.283	5.49
31	13.1	-----	16.5	12.7	-----	1.77	-----	0.283	-----	0.352	0.266	-----
Maks.	29.2	20.9	23.4	18.7	13.0	11.5	21.0	36.1	37.0	13.0	7.33	19.9
Min.	11.1	10.8	13.8	11.3	5.38	1.65	0.893	KURU	0.091	0.135	0.266	0.266
Ortalama	15.9	13.3	19.1	15.2	10.4	6.91	1.15	0.621	0.345	0.301	0.336	1.56
LT/SN/Km ²	0.983	0.820	1.18	0.937	0.645	0.428	0.071	0.038	0.021	0.019	0.021	0.097
AKİM mm.	2.63	2.13	3.16	2.51	1.56	1.15	0.184	0.103	0.055	0.050	0.056	0.250
MİL. M3	42.6	34.4	51.2	40.6	25.2	18.5	2.98	1.66	0.894	0.807	0.899	4.05

SU YILI (2014) YILLIK TOPLAM AKIM 223.79 MİLYON M3 14 MM. 0.4 LT/SN/Km²

19. Asi Havzası

E19A008 ASİ N. ANTAKYA

YERİ

: HATAY İLİ İÇİNDEKİ HATAY PARKI KÖPRÜSÜNDEDİR. (PAFTA P36-D2)
 36°9'25" Doğu - 36°11'52" Kuzey

YAPIŞ ALANI

: 22624.40 km²

YAKLAŞIK KOT : 71 m

GÖZLEM SÜRESİ

: 30.08.1953 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 62.472 m³/sn. (56 Yıllık) 2014 Su yılında 15.723 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	108.000 m ³ /sn	12.11.2013
2014 Su yılında anlık enaz akım	:	0.534 m ³ /sn	18.07.2014
Gözlem süresinde anlık en çok akım	:	1001.000 m ³ /sn	08.05.2001
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	16.06.1961

9. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
60	0.079	160	33.1	360	354.	560	748.
80	0.626	200	77.3	400	430.	600	831.
100	2.7	240	137.	440	508.	640	915.
120	7.9	280	206.	480	588.	680	999.
140	18.0	320	278.	520	668.		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	24.9	24.9	29.6	34.0	34.8	21.9	9.54	1.71	1.11	0.626	0.534	0.534
02	28.7	24.9	31.3	35.7	34.0	24.9	8.33	1.60	1.11	0.626	0.534	0.876
03	44.0	24.9	34.8	36.6	32.2	22.7	8.33	1.48	1.11	0.626	0.534	0.580
04	45.1	21.9	36.6	35.7	30.5	22.7	8.73	1.36	1.28	0.626	0.534	0.534
05	40.1	22.7	37.5	34.8	27.9	21.9	6.94	1.36	1.11	0.626	0.534	0.534
06	35.7	22.7	37.5	34.0	29.6	20.6	6.00	1.28	1.02	0.580	0.534	0.534
07	33.1	23.4	40.9	33.1	29.6	20.6	5.71	1.71	1.02	0.580	0.534	0.534
08	30.5	24.9	45.1	33.1	28.7	21.9	6.00	2.25	1.02	0.580	0.534	0.534
09	28.7	26.4	42.9	32.2	28.7	23.4	6.29	1.71	1.02	0.580	0.534	0.534
10	26.4	27.2	41.8	33.1	28.7	34.0	6.94	1.60	0.939	0.580	0.534	0.534
11	25.7	27.9	44.0	32.2	28.7	56.3	5.41	1.48	0.939	0.580	0.534	0.534
12	24.2	40.1	41.8	32.2	29.6	44.0	4.83	1.48	0.939	0.580	0.534	0.534
13	24.9	34.0	41.8	34.0	27.9	35.7	4.35	1.36	0.939	0.580	0.534	0.626
14	24.9	30.5	41.8	34.0	27.2	29.6	4.11	1.36	0.876	0.580	0.534	0.580
15	24.2	28.7	41.8	34.0	26.4	25.7	3.87	1.36	0.876	0.580	0.534	0.534
16	24.9	28.7	40.9	34.0	24.9	24.9	4.35	1.28	0.876	0.580	0.534	2.25
17	24.9	26.4	40.1	34.0	24.2	24.2	3.87	1.28	0.876	0.580	0.534	5.41
18	25.7	25.7	37.5	34.0	19.9	24.2	3.63	1.28	0.814	0.534	0.534	6.00
19	25.7	24.9	36.6	34.0	15.6	24.2	3.45	1.28	0.814	0.534	0.534	9.14
20	27.2	27.2	35.7	34.0	13.9	23.4	3.26	1.19	0.814	0.534	0.534	7.59
21	27.9	29.6	34.0	34.0	16.2	22.7	3.08	1.19	0.814	0.534	0.534	5.71
22	27.2	30.5	32.2	34.8	18.0	21.2	3.45	1.19	0.751	0.534	0.534	5.12
23	27.2	31.3	30.5	35.7	19.3	20.6	2.56	1.19	0.751	0.534	0.534	4.83
24	25.7	29.6	29.6	35.7	19.3	14.5	2.25	1.19	0.751	0.534	0.534	5.41
25	26.4	27.9	27.9	34.8	24.9	13.4	2.10	1.19	0.751	0.534	0.534	9.95
26	29.6	27.9	27.2	35.7	32.2	10.9	1.95	1.19	0.689	0.534	0.534	10.4
27	28.7	26.4	27.2	37.5	27.2	8.33	1.83	1.11	0.689	0.534	0.534	12.8
28	27.2	27.2	28.7	39.2	24.2	7.59	1.95	1.11	0.689	0.534	0.534	27.9
29	26.4	29.6	33.1	37.5	-----	7.92	1.83	1.11	0.689	0.534	0.534	30.5
30	25.7	30.5	39.2	37.5	-----	7.59	1.83	1.11	0.626	0.534	0.534	19.9
31	24.9	-----	29.6	36.6	-----	9.95	-----	1.11	-----	0.534	0.534	-----
Maks.	59.8	101.	57.5	64.5	35.7	65.8	77.3	2.25	9.95	0.626	0.534	30.5
Min.	24.2	11.8	7.27	14.5	12.8	7.59	1.83	1.11	0.626	0.534	0.534	0.534
Ortalama	28.6	27.6	36.1	34.8	25.9	22.3	4.56	1.36	0.890	0.567	0.534	5.71
LT/SN/Km ²	1.26	1.22	1.60	1.54	1.14	0.986	0.202	0.060	0.039	0.025	0.024	0.253
AKİM mm.	3.39	3.16	4.27	4.12	2.77	2.64	0.522	0.161	0.102	0.067	0.063	0.655
MİL. M3	76.6	71.6	96.7	93.1	62.6	59.7	11.8	3.64	2.31	1.52	1.43	14.8

SU YILI (2014) YILLIK TOPLAM AKIM 495.80 MİLYON M3 22 MM. 0.7 LT/SN/Km²

20. Ceyhan Havzası

D20A002 AKSU Ç. BAŞPINAR

YERİ

: GÖLBASI K.MARAŞ YOLUNUN 60 KM' SINDEN SAĞA AYRILAN YOLUN 16 KM' SINDEDİR.
 (PAFTA M38-C2)
 37°26'52" Doğu - 37°42'26" Kuzey

YAGIŞ ALANI

: 197.10 km²

YAKLAŞIK KOT : 895 m

GÖZLEM SÜRESİ

: 22.10.1961 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 3.636 m³/sn. (40 Yıllık) 2014 Su yılında 1.126 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	63.900	m ³ /sn	10.03.2014
2014 Su yılında anlık enaz akım	:	0.025	m ³ /sn	20.08.2014
Gözlem süresinde anlık ençok akım	:	125.000	m ³ /sn	18.04.1975
Gözlem süresinde anlık enaz akım	:	0.025	m ³ /sn	20.08.2014

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
21	0.001	65	7.3	110	26.0	160	49.5
30	0.060	70	9.2	120	30.7	170	54.2
40	0.700	80	13.1	130	35.4	180	59.0
50	2.6	90	17.2	140	40.1	190	63.9
60	5.6	100	21.5	150	44.8	200	69.0

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.700	1.18	1.18	1.72	3.14	1.50	2.38	0.610	0.185	0.085	0.045	0.065
02	1.02	1.18	1.18	1.50	2.60	1.50	2.16	0.610	0.185	0.085	0.065	0.065
03	1.18	1.18	1.18	1.34	2.38	1.34	2.16	0.520	0.245	0.085	0.045	0.065
04	1.18	1.18	1.18	1.18	2.16	1.34	1.94	0.610	0.245	0.085	0.045	0.065
05	1.18	1.18	1.18	1.18	1.94	1.34	1.94	0.520	0.245	0.085	0.045	0.065
06	1.18	1.18	1.18	1.18	1.72	1.34	1.72	0.610	0.305	0.085	0.045	0.045
07	1.18	1.18	1.18	1.02	1.72	1.34	1.50	0.520	0.305	0.085	0.045	0.045
08	1.34	1.18	1.34	1.02	1.50	1.34	1.18	0.520	0.305	0.085	0.045	0.045
09	1.18	1.18	1.18	1.02	1.50	1.34	1.18	1.62	0.305	0.085	0.045	0.045
10	1.18	1.18	1.18	1.02	1.50	22.9	1.34	2.00	0.185	0.065	0.045	0.045
11	1.18	1.18	1.18	1.02	1.50	13.1	1.34	1.62	0.185	0.065	0.045	0.065
12	1.18	1.18	1.18	1.02	1.34	8.44	1.18	1.43	0.185	0.065	0.045	0.065
13	1.18	1.18	1.02	1.02	1.18	6.60	1.18	1.43	0.185	0.065	0.045	0.045
14	1.18	1.18	1.02	1.02	1.18	5.55	1.18	1.05	0.125	0.045	0.045	0.065
15	1.34	1.18	1.02	0.860	1.34	4.91	1.02	0.800	0.125	0.065	0.045	0.065
16	1.34	1.18	1.02	1.02	1.34	4.27	1.50	0.550	0.125	0.065	0.045	0.065
17	1.34	1.18	1.02	1.02	1.18	4.27	1.50	0.365	0.105	0.065	0.045	0.065
18	1.50	1.18	1.02	0.860	1.18	3.95	1.50	0.305	0.105	0.065	0.045	0.105
19	1.50	1.18	1.02	0.860	1.18	3.41	1.50	0.305	0.125	0.065	0.045	0.085
20	1.50	1.02	0.860	1.18	3.14	1.50	0.305	0.125	0.065	0.025	0.025	0.105
21	1.34	1.02	1.02	0.860	1.18	2.87	1.50	0.245	0.125	0.065	0.045	0.105
22	1.50	1.18	1.02	0.860	1.18	2.87	1.50	0.305	0.085	0.065	0.045	0.105
23	1.18	1.18	1.02	0.860	1.02	2.87	1.34	0.365	0.085	0.065	0.025	0.105
24	1.18	1.18	1.02	0.860	1.18	2.60	1.34	0.365	0.085	0.065	0.025	0.125
25	1.18	1.18	1.02	0.860	1.50	2.60	1.18	0.365	0.085	0.065	0.025	0.105
26	1.18	1.18	1.02	2.38	1.72	2.38	1.02	0.365	0.085	0.045	0.025	0.125
27	1.18	1.18	1.02	8.82	1.72	2.16	0.860	0.365	0.085	0.065	0.025	0.105
28	1.18	1.18	0.860	6.60	1.50	2.16	0.700	0.305	0.085	0.065	0.045	4.65
29	1.18	1.34	1.02	5.90	-----	2.16	0.700	0.305	0.085	0.065	0.025	0.860
30	1.18	1.34	2.16	6.60	-----	2.16	0.700	0.245	0.085	0.065	0.025	0.610
31	1.02	-----	1.94	4.27	-----	2.38	-----	0.185	-----	0.065	0.025	-----
Maks.	1.72	1.94	3.41	18.9	3.68	63.9	2.38	4.36	0.365	0.105	0.065	24.0
Min.	0.610	1.02	0.860	0.860	1.02	1.34	0.610	0.185	0.105	0.045	0.020	0.045
Ortalama	1.22	1.18	1.15	1.96	1.56	3.88	1.39	0.636	0.160	0.070	0.040	0.273
LT/SN/Km ²	6.20	5.99	5.83	9.92	7.93	19.7	7.06	3.23	0.810	0.353	0.202	1.38
AKIM mm.	16.6	15.5	15.6	26.6	19.2	52.7	18.3	8.64	2.10	0.945	0.541	3.58
MIL. M ³	3.27	3.06	3.08	5.24	3.78	10.4	3.61	1.70	0.414	0.186	0.107	0.706

SU YILI (2014) YILLIK TOPLAM AKIM 35.55 MİLYON M³ 180 MM. 5.7 LT/SN/Km²

20. Ceyhan Havzası

D20A005 YARPUZ Ç. ÇONA

YERİ

: OSMANİYE - KAHRAMANMARAŞ YOLUNUN 8 KM' SINDEN SOLA AYRILAN ÇONA KÖY YOLUNUN 3 KM'SİNDEKİ
ÇONA KÖYÜ YAKINLARINDADIR. (PAFTA N36-C4)
36°20'12" Doğu - 37°5'58" Kuzey

YAGIŞ ALANI

: 94.40 km²

YAKLAŞIK KOT : 265 m

GÖZLEM SÜRESİ

: 07.08.1961 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.632 m³/sn. (50 Yıllık) 2014 Su yılında 0.672 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	33.400	m ³ /sn	11.03.2014
2014 Su yılında anlık enaz akım	:	0.107	m ³ /sn	01.10.2013
Gözlem süresinde anlık ençok akım	:	180.000	m ³ /sn	09.02.1984
Gözlem süresinde anlık enaz akım	:	0.107	m ³ /sn	01.10.2013

10. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
95	0.056	150	9.7	300	109.	370	175.
98	0.138	180	22.1	330	136.	380	185.
105	0.490	210	38.8	340	145.	390	195.
120	2.2	240	59.4	350	155.	400	205.
135	5.2	270	82.6	360	165.		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.655	0.490	0.737	1.02	1.13	0.655	0.820	0.572	0.434	0.268	0.212	0.212
02	0.655	0.490	0.572	0.820	0.902	0.655	0.820	0.572	0.434	0.268	0.212	0.212
03	0.737	0.490	0.572	0.737	0.902	0.655	0.737	0.572	0.490	0.268	0.212	0.212
04	0.655	0.490	0.572	0.737	0.820	0.737	0.820	0.572	0.490	0.268	0.212	0.212
05	0.655	0.490	0.572	0.655	0.820	0.737	0.737	0.490	0.434	0.268	0.212	0.268
06	0.655	0.490	0.490	0.655	0.820	0.655	0.737	0.572	0.490	0.268	0.268	0.212
07	0.655	0.490	0.572	0.572	0.737	0.655	0.737	0.572	0.572	0.268	0.212	0.212
08	0.655	0.490	2.04	0.572	0.655	0.655	0.737	0.490	0.572	0.268	0.212	0.212
09	0.655	0.490	0.820	0.572	0.655	0.655	0.737	0.655	0.490	0.268	0.212	0.212
10	0.655	0.490	0.655	0.572	0.655	10.1	0.737	0.572	0.490	0.268	0.212	0.212
11	0.655	0.490	0.655	0.572	0.655	15.9	0.737	0.572	0.434	0.268	0.212	0.212
12	0.572	0.490	0.572	0.572	4.75	0.737	0.572	0.434	0.268	0.212	0.212	0.212
13	0.572	0.490	0.572	0.572	2.87	0.737	0.572	0.434	0.268	0.212	0.212	0.212
14	0.572	0.490	0.572	0.572	2.04	0.737	0.490	0.379	0.268	0.212	0.212	0.212
15	0.572	0.490	0.572	0.572	1.61	0.655	0.490	0.379	0.212	0.212	0.212	0.212
16	0.572	0.490	0.572	0.572	1.36	0.737	0.490	0.323	0.268	0.212	0.212	0.212
17	0.572	0.490	0.572	0.572	1.47	0.655	0.490	0.323	0.212	0.212	0.379	
18	0.655	0.490	0.572	0.572	1.61	0.655	0.490	0.323	0.212	0.268	0.323	
19	0.902	0.490	0.655	0.572	0.572	1.47	0.655	0.490	0.323	0.212	0.323	
20	0.737	0.490	0.572	0.572	1.24	0.655	0.490	0.323	0.268	0.212	0.379	
21	0.737	0.490	0.490	0.572	0.572	1.24	0.655	0.490	0.323	0.268	0.212	0.268
22	0.655	0.490	0.490	0.572	1.13	0.655	0.490	0.268	0.268	0.212	0.212	
23	0.655	0.490	0.490	0.572	0.572	1.02	0.655	0.490	0.268	0.212	0.212	
24	0.655	0.490	0.490	0.572	0.572	1.02	0.655	0.572	0.268	0.212	0.212	
25	0.572	0.490	0.490	0.572	0.737	0.902	0.572	0.490	0.323	0.268	0.212	0.820
26	0.490	0.490	0.490	0.572	0.737	0.902	0.572	0.490	0.268	0.212	0.323	
27	0.490	0.490	1.47	0.655	0.902	0.572	0.490	0.268	0.268	0.212	0.379	
28	0.490	0.737	0.490	0.902	0.737	0.902	0.572	0.490	0.268	0.212	8.31	
29	0.490	0.902	0.655	1.02	-----	0.902	0.572	0.434	0.268	0.212	3.04	
30	0.490	0.737	4.04	3.44	-----	0.902	0.572	0.434	0.268	0.212	0.902	
31	0.490	-----	1.61	1.47	-----	0.820	-----	0.434	-----	0.212	0.212	-----
Maks.	1.24	1.24	7.39	6.52	1.24	33.4	0.902	1.02	0.820	0.268	0.323	17.1
Min.	0.490	0.434	0.490	0.490	0.490	0.572	0.490	0.434	0.212	0.212	0.212	
Ortalama	0.620	0.520	0.765	0.786	0.680	1.97	0.688	0.519	0.379	0.257	0.216	0.651
LT/SN/Km ²	6.57	5.51	8.10	8.33	7.21	20.9	7.28	5.50	4.01	2.72	2.28	6.90
AKIM mm.	17.6	14.3	21.7	22.3	17.4	55.9	18.9	14.7	10.4	7.30	6.12	17.9
MİL. M ³	1.66	1.35	2.05	2.11	1.65	5.28	1.78	1.39	0.982	0.689	0.577	1.69

SU YILI (2014) YILLIK TOPLAM AKIM 21.21 MİLYON M³ 225 MM. 7.1 LT/SN/Km²

20. Ceyhan Havzası

D20A008 KARAÇAY OSMANIYE

YERİ

: OSMANIYE İLİ KARAÇAY MAHALLESİ KARAÇAY BENDİNİN 500 M. MANSABINDADIR. (PAFTA N36-C4)

36°16'49" Doğu - 37°2'54" Kuzey

YAGIŞ ALANI

: 131.10 km²

YAKLAŞIK KOT : 255 m

GÖZLEM SÜRESİ

: 09.08.1961 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.435 m³/sn. (49 Yıllık) 2014 Su yılında 0.850 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	36.100	m ³ /sn	11.03.2014
2014 Su yılında anlık enaz akım	:	0.034	m ³ /sn	11.07.2014
Gözlem süresinde anlık ençok akım	:	170.000	m ³ /sn	16.05.1979
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	13.09.1990

24. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
4	0.016	34	6.9	64	26.7	94	53.9
10	0.290	40	10.0	70	31.7	100	60.5
16	1.1	46	13.6	76	37.1	160	126.
22	2.4	52	17.7	82	42.1		
28	4.4	58	22.0	88	48.3		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.892	0.481	1.25	0.742	1.66	0.606	0.892	0.606	0.290	0.099	0.150	0.034
02	0.892	0.481	1.06	0.742	1.25	0.606	0.742	0.606	0.377	0.099	0.099	0.034
03	0.742	0.377	0.742	0.742	1.06	0.481	0.742	0.606	0.606	0.099	0.062	0.034
04	0.742	0.377	0.742	0.742	1.06	0.481	0.742	0.606	0.742	0.062	0.099	0.034
05	0.742	0.377	0.606	0.742	1.06	0.481	0.742	0.481	0.290	0.062	0.150	0.034
06	0.742	0.377	0.742	0.742	1.06	0.481	0.742	0.481	0.377	0.062	0.213	0.034
07	0.742	0.377	2.41	0.742	1.06	0.481	0.606	0.377	1.06	0.062	0.150	0.034
08	0.742	0.377	4.40	0.742	0.892	0.481	0.606	0.377	1.25	0.062	0.062	0.034
09	0.742	0.377	2.15	0.742	0.892	0.742	1.44	0.892	0.892	0.062	0.062	0.034
10	0.742	0.377	1.25	0.742	0.742	7.87	1.06	0.742	0.606	0.062	0.062	0.034
11	0.742	0.213	1.06	0.742	0.742	21.2	0.892	0.606	0.606	0.034	0.062	0.034
12	0.742	0.213	0.892	0.742	0.742	6.94	0.742	0.606	0.742	0.034	0.062	0.034
13	0.742	0.213	0.892	0.742	0.742	3.66	0.742	0.606	0.606	0.062	0.062	0.034
14	0.742	0.150	0.892	0.606	0.742	3.03	0.742	0.606	0.481	0.062	0.062	0.099
15	0.742	0.150	0.892	0.606	0.742	2.71	0.742	0.606	0.290	0.034	0.034	0.099
16	0.606	0.150	0.892	0.606	0.606	2.71	0.742	0.606	0.290	0.034	0.034	0.062
17	0.606	0.150	0.892	0.606	0.606	1.89	0.742	0.481	0.377	0.034	0.034	0.034
18	1.06	0.150	0.892	0.606	0.606	1.66	0.742	0.481	0.290	0.034	0.034	0.034
19	0.892	0.150	0.892	0.606	0.606	1.66	0.742	0.481	0.290	0.034	0.034	0.034
20	0.742	0.150	0.892	0.606	0.606	1.66	0.742	0.481	0.150	0.099	0.034	0.034
21	0.606	0.213	0.892	0.606	0.481	1.44	0.742	0.481	0.150	0.213	0.034	0.034
22	0.606	0.213	0.892	0.606	0.481	1.25	0.742	0.481	0.099	0.150	0.034	0.034
23	0.606	0.213	0.742	0.606	0.481	1.06	0.742	0.481	0.099	0.099	0.034	0.062
24	0.606	0.213	0.742	0.606	0.481	1.06	0.742	0.481	0.150	0.099	0.034	0.606
25	0.606	0.290	0.742	0.606	0.606	1.06	0.742	0.481	0.150	0.150	0.034	13.0
26	0.606	0.290	0.742	0.892	0.606	1.06	0.742	0.481	0.150	0.606	0.034	4.80
27	0.481	0.377	0.742	1.89	0.606	0.892	0.742	0.481	0.150	2.41	0.034	2.71
28	0.481	1.89	0.742	1.44	0.606	0.892	0.742	0.377	0.099	2.15	0.034	16.3
29	0.481	1.66	0.742	1.66	-----	0.892	0.742	0.377	0.099	0.892	0.034	13.6
30	0.481	1.44	0.742	5.62	-----	0.892	0.742	0.377	0.099	0.290	0.034	5.62
31	0.481	-----	0.742	2.71	-----	0.892	-----	0.377	-----	0.290	0.034	-----
Maks.	1.06	3.03	6.03	6.94	1.66	36.1	1.66	1.06	1.25	3.35	0.481	31.7
Min.	0.481	0.150	0.481	0.377	0.481	0.481	0.606	0.377	0.099	0.034	0.034	0.034
Ortalama	0.690	0.416	1.06	1.00	0.779	2.30	0.777	0.523	0.395	0.276	0.062	1.92
LT/SN/Km ²	5.26	3.17	8.10	7.66	5.95	17.5	5.93	3.99	3.01	2.10	0.476	14.6
AKİM mm.	14.1	8.22	21.7	20.5	14.4	46.9	15.4	10.7	7.81	5.63	1.28	38.0
MİL. M ³	1.85	1.08	2.84	2.69	1.89	6.15	2.01	1.40	1.02	0.738	0.167	4.98

SU YILI (2014) YILLIK TOPLAM AKIM 26.82 MİLYON M³ 205 MM. 6.5 LT/SN/Km²

20. Ceyhan Havzası

D20A010 HOMOS S. ARIKLİKAS

YERİ

: OSMANİYE İLİ BAHÇE İLÇESİ TAŞOLUK KÖYÜ YAKINLARINDADIR. (PAFTA N36- C24)

36°29'35" Doğu - 37°10'45" Kuzey

YAGIŞ ALANI

: 217.30 km²

YAKLAŞIK KOT : 493 m

GÖZLEM SÜRESİ

: 10.08.1961 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.954 m³/sn. (32 Yıllık) 2014 Su yılında 0.722 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	15.000	m ³ /sn	11.03.2014
2014 Su yılında anlık enaz akım	:	0.120	m ³ /sn	03.10.2013
Gözlem süresinde anlık ençok akım	:	115.000	m ³ /sn	07.03.1996
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	02.10.2002

13. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
50	0.019	100	5.2	200	46.2	290	101.
60	0.190	120	10.6	220	57.3	300	108.
70	0.714	140	17.7	240	69.0	310	115.
80	1.7	160	26.2	260	81.2	320	122.
90	3.2	180	35.8	280	94.2	330	129.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.272	0.272	0.313	1.14	2.54	0.884	1.25	0.799	0.586	0.395	0.231	0.167
02	0.272	0.272	0.313	0.970	2.25	0.884	1.14	0.799	0.586	0.395	0.231	0.167
03	0.272	0.272	0.313	0.884	1.84	0.884	1.14	0.799	0.586	0.395	0.190	0.167
04	0.231	0.272	0.313	0.884	1.71	0.884	1.14	0.714	0.523	0.395	0.190	0.167
05	0.231	0.272	0.313	0.884	1.60	0.884	1.06	0.714	0.523	0.395	0.190	0.167
06	0.231	0.231	0.313	0.884	1.48	0.884	1.06	0.714	0.523	0.395	0.190	0.167
07	0.231	0.231	0.313	0.884	1.37	0.884	1.06	0.714	0.523	0.395	0.190	0.167
08	0.231	0.231	0.313	0.884	1.37	0.970	0.970	0.650	0.395	0.395	0.190	0.167
09	0.231	0.231	0.313	0.884	1.25	0.970	0.970	0.714	0.395	0.395	0.190	0.167
10	0.231	0.231	0.313	0.799	1.14	6.46	0.970	0.650	0.395	0.354	0.190	0.167
11	0.231	0.231	0.313	0.799	1.14	11.6	1.06	0.650	0.395	0.354	0.231	0.167
12	0.231	0.231	0.313	0.799	1.14	8.25	1.06	0.650	0.459	0.354	0.190	0.167
13	0.231	0.231	0.354	0.799	1.06	5.49	1.06	0.650	0.395	0.354	0.190	0.167
14	0.231	0.231	0.354	0.799	1.06	4.13	0.970	0.650	0.459	0.354	0.190	0.143
15	0.231	0.231	0.354	0.799	1.06	3.39	0.970	0.714	0.459	0.313	0.190	0.143
16	0.231	0.231	0.354	0.799	1.06	2.87	0.970	0.714	0.459	0.313	0.190	0.143
17	0.272	0.231	0.354	0.799	1.06	2.71	0.884	0.714	0.459	0.313	0.190	0.143
18	0.313	0.231	0.354	0.799	1.06	2.54	0.884	0.714	0.459	0.313	0.190	0.143
19	0.313	0.231	0.354	0.799	0.970	2.25	0.884	0.714	0.459	0.272	0.190	0.143
20	0.272	0.231	0.354	0.799	0.970	2.11	0.884	0.650	0.459	0.272	0.190	0.143
21	0.272	0.231	0.354	0.799	0.970	1.98	0.799	0.586	0.459	0.272	0.231	0.143
22	0.272	0.272	0.354	0.799	0.970	1.98	0.799	0.650	0.459	0.272	0.231	0.143
23	0.272	0.272	0.354	0.884	0.970	1.84	0.799	0.714	0.459	0.272	0.190	0.143
24	0.272	0.313	0.395	0.884	0.970	1.71	0.799	0.714	0.459	0.272	0.190	0.143
25	0.272	0.313	0.395	0.884	0.970	1.60	0.799	0.586	0.459	0.272	0.190	0.167
26	0.272	0.272	0.395	0.884	0.970	1.48	0.799	0.586	0.459	0.231	0.190	0.167
27	0.272	0.272	0.395	1.84	0.970	1.37	0.884	0.586	0.395	0.231	0.190	0.190
28	0.272	0.313	0.395	1.60	0.884	1.37	0.884	0.586	0.395	0.231	0.190	2.54
29	0.272	0.354	0.395	1.60	-----	1.25	0.884	0.586	0.395	0.231	0.190	0.884
30	0.272	0.313	1.71	5.03	-----	1.37	0.799	0.586	0.395	0.231	0.190	0.231
31	0.272	-----	1.48	3.20	-----	1.25	-----	0.586	-----	0.231	0.167	-----
Maks.	0.313	0.884	3.20	7.18	2.54	15.0	1.25	1.25	1.14	0.586	0.354	4.13
Min.	0.120	0.120	0.313	0.799	0.714	0.799	0.799	0.586	0.395	0.231	0.167	0.143
Ortalama	0.257	0.258	0.426	1.14	1.24	2.49	0.954	0.670	0.461	0.318	0.196	0.264
LT/SN/Km ²	1.18	1.19	1.96	5.27	5.72	11.4	4.39	3.08	2.12	1.46	0.901	1.22
AKIM mm.	3.17	3.08	5.25	14.1	13.8	30.7	11.4	8.26	5.50	3.92	2.41	3.15
MIL. M ³	0.690	0.670	1.14	3.07	3.01	6.66	2.47	1.79	1.19	0.853	0.525	0.685

SU YILI (2014) YILLIK TOPLAM AKIM 22.75 MİLYON M³ 105 MM. 3.3 LT/SN/Km²

20. Ceyhan Havzası

D20A016 KÖMÜR S. ALIŞLIBUCAK

YERİ

: GÖRSÜN İLÇESİNE 8.5 KM MESAFEDE ALIŞLIBUCAK KÖYÜNDEDİR. (PAFTA L37-D4)
36°31'52" Doğu - 38°5'50" Kuzey

YAĞIŞ ALANI

: 291.00 km²

YAKLAŞIK KOT : 1386 m

GÖZLEM SÜRESİ

: 15.08.1961 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 3.177 m³/sn. (39 Yıllık) 2014 Su yılında 0.692 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	16.600 m ³ /sn	10.03.2014
2014 Su yılında anlık en az akım	:	0.035 m ³ /sn	28.07.2014
Gözlem süresinde anlık en çok akım	:	240.000 m ³ /sn	09.08.1971
Gözlem süresinde anlık en az akım	:	0.035 m ³ /sn	28.07.2014

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
20	0.001	70	3.1	110	11.5	160	26.8
30	0.050	75	3.9	120	14.1	170	30.7
40	0.295	80	4.9	130	16.9	180	34.9
50	0.880	90	6.9	140	19.9	190	39.5
60	1.8	100	9.1	150	23.2	200	44.5

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.673	0.535	0.535	0.391	0.439	0.604	1.40	1.60	0.604	0.135	0.101	0.101
02	0.673	0.535	0.535	0.391	0.439	0.604	1.30	1.60	0.535	0.135	0.135	0.067
03	0.673	0.535	0.487	0.391	0.391	0.604	1.30	1.60	0.535	0.118	0.391	0.084
04	0.673	0.535	0.535	0.391	0.391	0.604	1.50	1.70	0.535	0.118	0.263	0.067
05	0.673	0.535	0.535	0.391	0.391	0.673	1.70	1.70	0.604	0.118	0.199	0.067
06	0.673	0.535	0.487	0.343	0.391	0.673	1.80	1.70	0.673	0.118	0.167	0.118
07	0.673	0.535	0.487	0.343	0.391	0.742	1.70	1.80	0.535	0.118	0.135	0.263
08	0.673	0.535	0.535	0.343	0.391	0.811	1.60	1.80	0.487	0.101	0.118	0.231
09	0.535	0.535	0.439	0.343	0.391	1.13	1.50	1.60	0.487	0.101	0.135	0.167
10	0.487	0.535	0.439	0.391	0.439	9.82	1.50	1.50	0.487	0.101	0.167	0.118
11	0.487	0.487	0.439	0.343	0.391	8.66	1.60	1.30	0.487	0.101	0.135	0.199
12	0.487	0.487	0.391	0.343	0.391	4.52	1.70	1.22	0.439	0.067	0.101	0.231
13	0.487	0.487	0.439	0.391	0.439	3.11	1.70	1.13	0.391	0.067	0.101	0.199
14	0.487	0.487	0.439	0.391	0.439	2.28	1.80	0.964	0.343	0.118	0.101	0.231
15	0.487	0.487	0.439	0.343	0.439	1.92	1.70	0.880	0.343	0.199	0.084	0.199
16	0.487	0.487	0.439	0.343	0.439	1.70	1.92	0.673	0.295	0.199	0.084	0.167
17	0.487	0.487	0.439	0.343	0.439	1.50	2.40	0.673	0.263	0.199	0.084	0.199
18	0.535	0.487	0.439	0.343	0.439	1.70	2.40	0.535	0.199	0.167	0.084	0.263
19	0.604	0.487	0.439	0.343	0.439	1.92	2.54	0.487	0.231	0.135	0.101	0.231
20	0.535	0.487	0.439	0.343	0.439	1.80	2.40	0.487	0.199	0.135	0.135	0.231
21	0.535	0.487	0.439	0.343	0.439	1.92	2.28	0.487	0.199	0.135	0.135	0.231
22	0.535	0.487	0.439	0.343	0.439	1.92	2.54	0.487	0.199	0.135	0.167	0.231
23	0.535	0.487	0.439	0.343	0.439	1.92	2.68	0.439	0.231	0.084	0.135	0.199
24	0.535	0.487	0.439	0.343	0.439	1.92	2.83	0.487	0.263	0.084	0.199	0.199
25	0.535	0.487	0.439	0.343	0.604	2.04	2.83	0.487	0.167	0.084	0.167	0.263
26	0.535	0.487	0.391	0.391	0.604	2.16	2.68	0.439	0.167	0.101	0.135	0.439
27	0.535	0.604	0.391	0.487	0.604	1.92	2.54	0.391	0.167	0.084	0.135	0.391
28	0.535	0.604	0.391	0.439	0.604	1.92	2.16	0.439	0.167	0.050	0.101	0.343
29	0.535	0.604	0.391	0.439	-----	2.04	2.04	0.604	0.135	0.050	0.084	0.343
30	0.535	0.535	0.391	0.487	-----	2.04	1.70	0.604	0.135	0.050	0.135	0.295
31	0.535	-----	0.391	0.487	-----	1.70	-----	0.604	-----	0.050	0.135	-----
Maks.	0.880	0.742	0.673	0.535	0.742	16.6	3.11	2.04	0.742	0.343	0.673	0.535
Min.	0.439	0.487	0.343	0.295	0.295	0.604	1.22	0.391	0.167	0.035	0.067	0.067
Ortalama	0.560	0.516	0.448	0.377	0.447	2.16	1.99	0.981	0.350	0.112	0.140	0.212
LT/SN/Km ²	1.93	1.77	1.54	1.30	1.54	7.41	6.84	3.37	1.20	0.383	0.482	0.729
AKİM mm.	5.16	4.60	4.13	3.47	3.72	19.9	17.7	9.03	3.12	1.03	1.29	1.89
MİL. M3	1.50	1.34	1.20	1.01	1.08	5.78	5.16	2.63	0.907	0.299	0.376	0.550

SU YILI (2014) YILLIK TOPLAM AKİM 21.83 MİLYON M³ 75 MM. 2.4 LT/SN/Km²

20. Ceyhan Havzası

D20A024 CEYHAN N. HEMİTE KÖP.

VERİ

: OSMANIYE - KADIRLI YOLUNUN 24 KM' SINDEKİ HEMİTE KÖPRÜSÜNDEDİR. (PAFTA N36-D1)

36°5'0" Doğu - 37°11'42" Kuzey

YAGIŞ ALANI

: 15700.00 km²

YAKLAŞIK KOT : 36 m

GÖZLEM SÜRESİ

: 08.12.1966 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 130.880 m³/sn. (20 Yıllık) 2014 Su yılında 47.823 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 261.000 m³/sn 10.12.20132014 Su yılında anlık enaz akım : 6.260 m³/sn 25.09.2014Gözlem süresinde anlık ençok akım : 2281.000 m³/sn 26.12.1968Gözlem süresinde anlık enaz akım : 0.000 m³/sn 10.10.2010

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
30	1.0	105	46.8	250	430.	340	803.
45	3.8	130	84.9	280	547.	350	848.
60	9.0	160	147.	310	671.	360	894.
75	17.6	190	228.	320	714.	370	940.
90	29.9	220	322.	330	758.	380	987.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	50.7	56.2	76.5	84.9	71.4	16.3	15.0	10.0	33.0	69.7	45.6	23.6
02	52.0	54.8	49.4	120	71.4	15.7	14.4	12.7	40.7	57.7	39.6	22.0
03	49.4	56.2	40.7	118	69.7	13.8	14.4	28.0	41.9	41.9	41.9	22.0
04	48.1	57.7	13.2	120	76.5	12.7	14.4	22.0	37.3	52.0	41.9	22.0
05	49.4	59.2	25.2	69.7	69.7	12.7	15.0	44.4	36.2	44.4	60.7	22.8
06	48.1	57.7	16.3	120	69.7	12.7	15.0	37.3	54.8	35.1	86.7	25.2
07	52.0	59.2	37.3	105	90.3	20.5	14.4	45.6	59.2	50.7	84.9	27.1
08	52.0	60.7	30.9	73.1	94.0	48.1	15.7	45.6	43.1	65.1	83.2	27.1
09	49.4	86.7	86.7	76.5	33.0	17.0	52.0	49.4	69.7	83.2	26.1	
10	50.7	68.0	94.0	90.3	95.8	37.3	16.3	23.6	73.1	63.6	78.1	22.0
11	49.4	66.5	39.6	94.0	107	53.3	16.3	27.1	65.1	63.6	86.7	30.9
12	46.8	60.7	10.5	109	99.4	43.1	15.0	19.0	65.1	60.7	84.9	22.0
13	46.8	57.7	12.7	111	60.7	35.1	14.4	17.0	63.1	63.6	84.9	20.5
14	53.3	59.2	60.7	95.8	46.8	15.0	15.0	26.1	68.0	62.1	71.4	21.2
15	54.8	57.7	68.0	116	32.0	12.1	13.8	29.0	76.5	63.6	43.1	19.8
16	54.8	57.7	66.5	111	17.0	12.1	12.7	27.1	78.1	62.1	45.6	19.0
17	54.8	53.3	65.1	83.2	29.9	12.1	11.0	22.8	79.8	65.1	37.3	22.0
18	59.2	52.0	65.1	40.7	29.0	12.1	11.0	22.8	84.9	66.5	45.6	22.8
19	62.1	13.2	62.1	40.7	22.8	12.1	11.0	24.4	88.5	68.0	52.0	24.4
20	66.5	13.8	54.8	37.3	14.4	12.1	11.0	30.9	120	63.6	59.2	24.4
21	59.2	44.4	79.8	34.1	24.4	12.1	10.5	43.1	78.1	81.5	62.1	21.2
22	57.7	48.1	114	34.1	15.0	12.1	11.0	46.8	69.7	88.5	54.8	19.8
23	52.0	45.6	111	34.1	13.2	12.1	12.1	59.2	63.6	101	34.1	18.3
24	53.3	34.1	95.8	39.6	13.8	12.1	11.5	63.6	69.7	52.0	37.3	17.6
25	52.0	50.7	90.3	41.9	38.5	12.1	11.0	74.8	66.5	32.0	39.6	9.05
26	52.0	62.1	94.0	52.0	43.1	20.5	12.1	71.4	45.6	37.3	41.9	14.4
27	56.2	60.7	99.4	63.6	28.0	19.0	11.5	48.1	44.4	69.7	53.3	15.0
28	52.0	63.6	84.9	68.0	22.0	17.6	11.5	40.7	48.1	54.8	38.5	30.9
29	56.2	69.7	68.0	69.7	-----	21.2	10.5	26.1	44.4	88.5	32.0	48.1
30	57.7	79.8	84.9	83.2	-----	13.2	10.0	29.9	52.0	62.1	25.2	36.2
31	56.2	-----	126	73.1	-----	13.2	-----	29.9	-----	60.7	24.4	-----
Maks.	103.	152.	216.	129.	138.	105.	17.6	92.1	188.	160.	109.	71.4
Min.	36.2	12.1	10.0	19.8	13.2	12.1	9.54	9.54	19.0	29.9	22.0	6.60
Ortalama	53.4	55.6	65.3	77.7	51.5	19.6	13.2	35.5	61.4	61.8	54.8	23.2
LT/SN/Km ²	3.40	3.54	4.16	4.95	3.28	1.25	0.838	2.26	3.91	3.94	3.49	1.48
AKIM mm.	9.11	9.17	11.1	13.3	7.94	3.34	2.17	6.06	10.1	10.5	9.35	3.84
MİL. M ³	143.	144.	175.	208.	125.	52.5	34.1	95.1	159.	166.	147.	60.3

SU YILI (2014) YILLIK TOPLAM AKIM 1509.00 MİLYON M³ 96 MM. 3.0 LT/SN/Km²

20. Ceyhan Havzası

D20A027 İNEKLİ G. ÇIKIŞI KOSÜKLÜ

YERİ

: GÖLBAŞI PAZARCık YOLUNUN 14 KM SINDEn SAĞA AYRILAN KÖY YOLUNUN 3 KM SINDEKİ İNEKLİ
GÖLÜ ÇIKIŞININ 1 KM MANSABINDADIR. (PAFTA M38-C2)
37°28'23" Doğu - 37°40'29" Kuzey

YAGIŞ ALANI

: 211.40 km²

YAKLAŞIK KOT : 872 m

GÖZLEM SÜRESİ

: 01.11.1970 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.682 m³/sn. (20 Yıllık) 2014 Su yılında 2.726 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	11.500	m ³ /sn	10.03.2014
2014 Su yılında anlık enaz akım	:	0.361	m ³ /sn	09.10.2013
Gözlem süresinde anlık ençok akım	:	12.500	m ³ /sn	20.01.2010
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	28.07.1973

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
5	0.009	55	1.1	140	5.4	240	11.8
15	0.090	65	1.5	160	6.6	260	13.2
25	0.245	80	2.2	180	7.8	280	14.6
35	0.470	100	3.2	200	9.1	290	15.3
45	0.755	120	4.2	220	10.4	300	16.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.787	1.35	1.70	2.05	2.92	1.90	5.50	5.36	4.24	2.74	1.95	2.26
02	0.855	1.35	1.70	2.05	2.74	1.85	5.50	5.29	4.10	2.68	1.90	2.26
03	0.787	1.44	1.66	2.00	2.62	1.85	5.43	5.22	3.96	2.56	1.75	2.26
04	0.855	1.48	1.57	1.95	2.50	1.85	5.43	5.08	3.89	2.50	1.70	2.32
05	0.894	1.57	1.57	1.90	2.38	1.90	5.29	5.08	3.96	2.44	1.75	2.32
06	0.787	1.95	1.52	1.85	2.32	1.80	5.15	5.01	4.10	2.44	1.70	2.32
07	0.753	2.15	1.57	1.80	2.20	1.75	5.01	4.94	4.17	2.32	1.75	2.26
08	0.719	2.05	2.10	1.80	2.15	1.80	4.80	4.87	4.24	2.20	1.80	2.26
09	0.509	1.75	1.80	1.75	2.05	1.95	4.73	4.94	4.38	2.15	1.85	2.26
10	0.565	1.75	1.66	1.70	2.00	6.62	4.66	4.87	4.45	2.20	1.90	2.26
11	0.565	1.70	1.57	1.70	1.95	5.29	4.59	4.80	4.38	2.26	1.90	2.32
12	0.625	1.66	1.52	1.66	1.90	4.59	4.45	4.80	4.31	2.38	1.95	2.38
13	0.753	1.61	1.48	1.66	1.85	4.45	4.45	4.73	4.24	2.32	2.00	2.38
14	0.787	1.52	1.48	1.66	1.80	4.31	4.59	4.66	4.10	2.32	2.00	2.32
15	0.787	1.44	1.44	1.66	1.85	4.31	4.66	4.59	4.03	2.32	2.05	2.32
16	0.787	1.39	1.44	1.61	1.90	4.31	5.01	4.52	3.96	2.26	2.05	2.32
17	0.821	1.35	1.44	1.61	1.80	4.38	5.15	4.52	3.89	2.26	2.00	2.26
18	0.972	1.35	1.39	1.61	1.75	4.73	5.22	4.52	3.75	2.26	1.95	2.26
19	1.13	1.35	1.39	1.57	1.70	4.80	5.22	4.52	3.61	2.26	2.00	2.26
20	1.13	1.35	1.39	1.57	1.70	4.87	5.43	4.59	3.47	2.32	2.00	2.32
21	1.09	1.30	1.35	1.57	1.70	4.94	5.85	4.59	3.40	2.44	2.05	2.20
22	1.13	1.30	1.35	1.57	1.66	5.01	5.78	4.66	3.34	2.44	2.10	2.20
23	1.26	1.30	1.35	1.57	1.61	5.08	5.71	4.94	3.28	2.44	2.10	2.20
24	1.26	1.26	1.35	1.61	1.57	5.22	5.71	5.08	3.22	2.44	2.05	2.20
25	1.35	1.30	1.61	1.70	5.29	5.71	5.15	3.16	2.32	2.05	2.26	
26	1.35	1.35	1.35	2.20	1.95	5.36	5.64	5.08	3.16	2.26	2.10	2.26
27	1.35	1.35	1.35	4.10	1.90	5.36	5.57	5.08	3.04	2.32	2.20	2.32
28	1.39	1.44	1.35	3.34	1.90	5.36	5.50	4.94	2.98	2.38	2.15	3.76
29	1.35	1.61	1.35	3.04	-----	5.36	5.43	4.73	2.86	2.32	2.20	3.54
30	1.35	1.80	2.00	3.34	-----	5.64	5.43	4.59	2.74	2.20	2.26	3.43
31	1.35	-----	2.20	3.10	-----	5.64	-----	4.45	-----	2.00	2.26	-----
Maks.	1.48	2.56	2.38	4.59	3.04	11.8	6.06	5.43	4.45	2.80	2.32	5.93
Min.	0.457	1.35	1.30	1.57	1.57	1.75	4.45	4.38	2.74	1.95	1.66	2.20
Ortalama	0.971	1.52	1.54	2.01	2.00	4.12	5.22	4.85	3.75	2.35	1.98	2.41
LT/SN/Km ²	4.59	7.19	7.28	9.49	9.47	19.5	24.7	22.9	17.7	11.1	9.38	11.4
AKIM mm.	12.3	18.6	19.5	25.4	22.9	52.1	64.0	61.4	45.9	29.7	25.1	29.5
MİL. M ³	2.60	3.94	4.12	5.37	4.84	11.0	13.5	13.0	9.71	6.29	5.31	6.25

SU YILI (2014) YILLIK TOPLAM AKIM 85.93 MİLYON M³ 406 MM. 12.9 LT/SN/Km²

20. Ceyhan Havzası

D20A036 KÖRSULU D. SİSNE

YERİ

: ANDIRINA 28 KM MESAFEDEKİ SİSNE KÖYÜNDEDİR. (PAFTA M36-C2)
 36°29'17" Doğu - 37°43'41" Kuzey

YAĞIŞ ALANI

: 150.80 km²

YAKLAŞIK KOT : 1250 m

GÖZLEM SÜRESİ

: 15.05.1971 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 4.858 m³/sn. (28 Yıllık) 2014 Su yılında 0.898 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	77.400	m ³ /sn	10.03.2014
2014 Su yılında anlık enaz akım	:	0.003	m ³ /sn	13.09.2014
Gözlem süresinde anlık en çok akım	:	232.000	m ³ /sn	10.04.2011
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	25.08.1973

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
2	0.003	20	0.057	80	8.2	180	84.0
4	0.007	30	0.125	100	17.0	200	109.
6	0.011	40	0.295	120	29.0	220	135.
8	0.015	50	1.3	140	44.5	230	148.
10	0.020	60	3.0	160	63.0	240	161.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.195	0.167	0.153	0.139	0.796	0.796	1.90	3.41	0.922	0.079	0.067	0.005
02	0.217	0.167	0.153	0.139	0.597	0.796	1.75	2.81	0.922	0.079	0.067	0.005
03	0.239	0.167	0.153	0.139	0.451	0.670	1.75	2.62	0.922	0.079	0.067	0.005
04	0.239	0.167	0.153	0.139	0.378	0.922	1.75	2.43	0.922	0.079	0.067	0.005
05	0.239	0.167	0.153	0.139	0.283	1.17	1.75	2.24	0.922	0.079	0.067	0.005
06	0.239	0.167	0.153	0.125	0.283	1.05	1.75	2.24	2.24	0.079	0.067	0.005
07	0.239	0.167	0.195	0.125	0.261	1.05	1.75	2.05	1.60	0.079	0.007	0.005
08	0.239	0.167	0.153	0.125	0.261	1.17	2.24	2.05	1.45	0.079	0.007	0.005
09	0.239	0.167	0.153	0.125	0.239	1.75	2.43	2.43	1.30	0.073	0.007	0.005
10	0.239	0.167	0.153	0.125	0.239	29.0	2.24	2.62	0.922	0.073	0.007	0.005
11	0.217	0.167	0.153	0.125	0.217	30.5	2.24	2.24	0.073	0.073	0.007	0.005
12	0.217	0.167	0.153	0.125	0.217	13.5	2.05	2.24	0.153	0.073	0.007	0.005
13	0.217	0.167	0.153	0.125	0.217	6.63	2.05	2.24	0.796	0.073	0.007	0.003
14	0.181	0.167	0.153	0.125	0.217	4.64	2.05	2.05	0.139	0.073	0.007	0.003
15	0.181	0.153	0.153	0.125	0.217	3.62	2.05	2.05	0.796	0.073	0.005	0.003
16	0.181	0.153	0.167	0.125	0.217	3.21	2.24	1.90	0.796	0.073	0.005	0.003
17	0.181	0.153	0.167	0.125	0.195	3.00	2.24	1.90	0.670	0.073	0.005	0.003
18	0.195	0.153	0.181	0.125	0.195	3.21	2.24	1.75	0.670	0.073	0.005	0.003
19	0.217	0.153	0.181	0.125	0.195	3.00	3.00	1.75	0.067	0.073	0.005	0.003
20	0.195	0.153	0.181	0.125	0.195	2.81	3.62	1.75	0.067	0.073	0.005	0.003
21	0.195	0.153	0.181	0.125	0.181	2.81	2.81	1.75	0.061	0.073	0.005	0.003
22	0.195	0.153	0.181	0.125	0.195	2.62	2.43	1.75	0.055	0.073	0.005	0.003
23	0.195	0.153	0.181	0.125	0.195	2.43	2.24	1.75	0.051	0.073	0.005	0.003
24	0.167	0.153	0.181	0.125	0.217	2.43	2.05	1.75	0.067	0.073	0.005	0.003
25	0.167	0.153	0.181	0.125	0.922	2.43	2.05	1.75	0.167	0.073	0.005	0.003
26	0.167	0.153	0.181	0.139	1.45	2.62	1.90	2.05	0.139	0.073	0.005	0.003
27	0.167	0.153	0.167	0.195	1.17	2.62	1.90	1.90	0.101	0.073	0.005	0.003
28	0.167	0.153	0.139	0.378	1.05	2.43	1.75	1.60	0.093	0.067	0.005	0.073
29	0.167	0.167	0.125	1.05	-----	2.62	3.21	1.45	0.085	0.067	0.005	0.061
30	0.167	0.167	0.139	3.21	-----	2.62	4.64	1.17	0.085	0.067	0.005	0.067
31	0.167	-----	0.139	1.17	-----	2.05	-----	0.922	-----	0.067	0.005	-----
Maks.	0.261	0.195	0.239	6.63	2.81	78.5	16.5	3.82	3.21	0.093	0.067	0.125
Min.	0.195	0.167	0.125	0.125	0.181	0.670	1.75	0.670	0.047	0.067	0.005	0.003
Ortalama	0.201	0.160	0.162	0.301	0.402	4.52	2.27	2.02	0.575	0.074	0.018	0.010
LT/SN/Km ²	1.33	1.06	1.07	2.00	2.66	30.0	15.0	13.4	3.81	0.489	0.116	0.068
AKİM mm.	3.57	2.76	2.87	5.35	6.45	80.3	39.0	35.9	9.89	1.31	0.311	0.175
MİL. M3	0.538	0.416	0.433	0.807	0.972	12.1	5.88	5.41	1.49	0.198	0.047	0.026

SU YILI (2014) YILLIK TOPLAM AKİM 28.32 MİLYON M³ 188 MM. 6.0 LT/SN/Km²

20. Ceyhan Havzası

D20A040 İÇERİ S. BALLIKAYA

YERİ

: NURDAĞI-GAZİANTEP YOLUNUN 5.5 KM SİNDEN SAĞA AYRILAN HAMİDİYE KÖYÜ YOLUNUN 4 KM'SİNDEDİR
 (PAFTA N37-C2)
 36°52'40" Doğu - 37°8'4" Kuzey

YAGIŞ ALANI

: 79.00 km²

YAKLAŞIK KOT : 670 m

GÖZLEM SÜRESİ

: 01.12.1972 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.304 m³/sn. (32 Yıllık) 2014 Su yılında 0.039 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	2.970 m ³ /sn	10.03.2014
2014 Su yılında anlık enaz akım	:	0.000 m ³ /sn	22.07.2014
Gözlem süresinde anlık ençok akım	:	25.000 m ³ /sn	19.11.2011
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	12.12.1980

13. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
6	0.001	35	1.6	140	31.1	210	67.0
11	0.042	50	3.8	170	45.1	220	73.0
14	0.123	65	6.4	180	50.0	230	79.0
17	0.246	80	10.1	190	55.0	240	85.0
20	0.400	110	19.0	200	61.0	250	91.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.025	0.025	0.017	0.123	0.123	0.064	0.092	0.025	0.010	0.002	KURU	KURU
02	0.025	0.025	0.017	0.092	0.092	0.064	0.092	0.042	0.010	0.002	KURU	KURU
03	0.025	0.025	0.017	0.092	0.092	0.064	0.092	0.042	0.002	0.002	KURU	KURU
04	0.025	0.025	0.017	0.092	0.092	0.064	0.064	0.025	0.002	0.002	KURU	KURU
05	0.025	0.025	0.017	0.092	0.064	0.064	0.064	0.025	0.002	0.002	KURU	KURU
06	0.025	0.025	0.017	0.092	0.064	0.042	0.064	0.025	0.002	0.002	KURU	KURU
07	0.025	0.025	0.017	0.092	0.064	0.042	0.064	0.025	0.002	0.002	KURU	KURU
08	0.025	0.025	0.017	0.092	0.064	0.042	0.064	0.025	0.010	0.002	KURU	KURU
09	0.025	0.025	0.017	0.092	0.064	0.042	0.064	0.025	0.010	0.002	KURU	KURU
10	0.025	0.025	0.017	0.092	0.064	0.974	0.042	0.025	0.010	0.002	KURU	KURU
11	0.017	0.025	0.017	0.064	0.064	0.974	0.042	0.025	0.010	0.002	KURU	KURU
12	0.017	0.025	0.017	0.064	0.064	0.465	0.042	0.025	0.010	0.002	KURU	KURU
13	0.017	0.025	0.017	0.064	0.064	0.344	0.042	0.025	0.010	0.002	KURU	KURU
14	0.025	0.025	0.017	0.064	0.042	0.246	0.042	0.025	0.010	0.002	KURU	KURU
15	0.025	0.025	0.017	0.025	0.042	0.200	0.042	0.025	0.010	0.002	KURU	KURU
16	0.025	0.025	0.017	0.025	0.042	0.200	0.042	0.025	0.010	0.002	KURU	KURU
17	0.025	0.025	0.017	0.025	0.042	0.160	0.042	0.025	0.010	0.002	KURU	KURU
18	0.025	0.025	0.017	0.025	0.042	0.160	0.042	0.017	0.010	0.002	KURU	KURU
19	0.025	0.025	0.017	0.025	0.042	0.160	0.042	0.017	0.010	0.002	KURU	KURU
20	0.025	0.025	0.017	0.025	0.042	0.123	0.042	0.017	0.010	0.002	KURU	KURU
21	0.025	0.025	0.017	0.025	0.042	0.123	0.042	0.017	0.010	0.002	KURU	KURU
22	0.025	0.017	0.017	0.025	0.042	0.123	0.042	0.017	0.010	KURU	KURU	KURU
23	0.025	0.017	0.017	0.025	0.042	0.092	0.042	0.017	0.010	KURU	KURU	KURU
24	0.025	0.017	0.017	0.025	0.042	0.092	0.042	0.025	0.010	KURU	KURU	KURU
25	0.025	0.017	0.017	0.025	0.042	0.092	0.042	0.025	0.010	KURU	KURU	KURU
26	0.025	0.017	0.017	0.025	0.092	0.092	0.042	0.017	0.010	KURU	KURU	KURU
27	0.025	0.017	0.017	0.064	0.064	0.092	0.042	0.017	0.010	KURU	KURU	KURU
28	0.025	0.017	0.017	0.092	0.064	0.092	0.042	0.017	0.002	KURU	KURU	KURU
29	0.025	0.017	0.017	0.092	-----	0.092	0.042	0.010	0.002	KURU	KURU	KURU
30	0.025	0.017	0.246	0.200	-----	0.092	0.042	0.010	0.002	KURU	KURU	KURU
31	0.025	-----	0.200	0.160	-----	0.092	-----	0.010	-----	KURU	KURU	-----
Maks.	0.026	0.026	0.553	0.233	0.145	2.97	0.098	0.051	0.009	0.002	KURU	0.002
Min.	0.005	0.015	0.015	0.027	0.051	0.051	0.051	0.009	0.002	KURU	KURU	KURU
Ortalama	0.024	0.023	0.030	0.068	0.061	0.180	0.051	0.022	0.008	0.001	KURU	KURU
LT/SN/Km ²	0.307	0.286	0.383	0.864	0.768	2.27	0.651	0.283	0.100	0.017	KURU	KURU
AKİM mm.	0.821	0.742	1.03	2.31	1.86	6.09	1.69	0.757	0.258	0.046	KURU	KURU
MİL. M ³	0.065	0.059	0.081	0.183	0.147	0.481	0.133	0.060	0.020	0.004	KURU	KURU

SU YILI (2014) YILLIK TOPLAM AKİM 1.23 MİLYON M³ 16 MM. 0.5 LT/SN/Km²

20. Ceyhan Havzası

D20A043 KESİK S. TAŞKÖPRÜ

YERİ

: CEYHAN - KADIRLI YOLUNUN 45 KM' SINDE MEHMETLİ BARAJINA GİDEN YOLUN 30 KM'SİNDE
MEHMETLİ BARAJ GIRİŞİNDEKİ TAŞKÖPRÜ KÖYÜ YAKININDADIR. . (PAFTA M36- D4)
36°0'13" Doğu - 37°33'31" Kuzey

YAGIŞ ALANI

: 163.00 km²

YAKLAŞIK KOT : 194 m

GÖZLEM SÜRESİ

: 01.09.1975 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 3.717 m³/sn. (39 Yıllık) 2014 Su yılında 1.308 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	25.900	m ³ /sn	27.09.2014
2014 Su yılında anlık enaz akım	:	0.342	m ³ /sn	11.11.2013
Gözlem süresinde anlık ençok akım	:	180.000	m ³ /sn	29.12.1986
Gözlem süresinde anlık enaz akım	:	0.120	m ³ /sn	22.11.1975

15. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
10	0.142	85	17.2	220	55.2	350	83.2
25	1.6	100	21.9	250	62.4	360	85.2
40	4.5	130	31.0	280	69.0	370	87.2
55	8.4	160	39.6	310	75.2	380	89.2
70	12.7	190	47.6	340	81.2		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.463	0.401	0.342	0.342	1.42	1.07	2.13	3.96	1.83	1.07	0.864	0.970
02	0.463	0.401	0.342	0.342	1.18	1.07	1.99	3.57	1.83	0.970	0.864	0.970
03	0.463	0.401	0.342	0.342	0.970	0.970	1.99	3.16	1.83	0.970	0.970	0.970
04	0.463	0.401	0.342	0.342	0.864	0.970	1.99	2.99	1.71	0.970	0.970	0.970
05	0.463	0.401	0.342	0.342	0.864	1.07	1.83	2.83	1.71	0.970	0.970	0.864
06	0.463	0.401	0.342	0.342	0.770	1.30	1.83	2.64	6.00	0.970	0.970	0.864
07	0.463	0.401	0.342	0.342	0.770	1.30	1.83	2.45	3.57	0.970	0.970	0.864
08	0.401	0.401	0.401	0.342	0.770	1.30	2.64	2.32	2.99	0.970	0.970	0.770
09	0.401	0.401	0.401	0.342	0.689	1.42	2.45	3.16	2.64	0.970	0.970	0.770
10	0.401	0.401	0.401	0.342	0.689	5.24	2.45	5.03	2.32	0.970	0.970	0.770
11	0.401	0.342	0.401	0.342	0.689	9.75	2.64	4.85	2.13	0.970	0.970	0.770
12	0.401	0.401	0.401	0.342	0.689	7.96	2.64	4.41	1.99	0.970	0.970	0.770
13	0.401	0.342	0.401	0.342	0.689	6.42	2.45	3.96	1.83	0.970	0.864	0.770
14	0.401	0.342	0.401	0.342	0.606	5.52	2.45	3.78	1.71	0.970	0.864	0.689
15	0.401	0.342	0.401	0.342	0.606	5.03	2.32	3.38	1.71	0.970	0.864	0.689
16	0.401	0.342	0.401	0.342	0.606	4.60	2.32	3.16	1.57	0.970	0.864	0.689
17	0.401	0.342	0.401	0.342	0.606	4.17	2.13	2.99	1.42	0.970	0.864	0.689
18	0.401	0.342	0.401	0.342	0.606	3.78	1.99	2.83	1.42	0.970	0.970	0.689
19	0.401	0.342	0.401	0.342	0.606	3.57	1.99	2.83	1.42	0.864	0.970	0.689
20	0.401	0.342	0.401	0.342	0.606	3.38	2.32	2.64	1.42	0.970	0.970	0.606
21	0.401	0.342	0.401	0.342	0.606	3.16	2.13	2.45	1.42	0.970	0.970	0.689
22	0.401	0.342	0.342	0.342	0.606	2.99	2.13	2.45	1.30	0.970	0.970	0.606
23	0.401	0.342	0.342	0.342	0.606	2.99	1.99	2.32	1.30	0.970	0.864	0.689
24	0.401	0.342	0.342	0.342	0.527	2.83	1.83	2.32	1.18	0.970	0.864	0.689
25	0.401	0.342	0.342	0.342	0.689	2.64	1.83	2.13	1.18	0.970	0.864	0.689
26	0.401	0.342	0.342	0.342	0.864	2.64	1.71	2.13	1.07	0.970	0.864	0.527
27	0.401	0.342	0.342	0.463	0.864	2.45	1.57	1.99	1.07	0.864	0.864	5.46
28	0.401	0.342	0.342	0.527	0.970	2.32	1.57	1.99	1.07	0.864	0.864	5.70
29	0.401	0.342	0.342	0.606	-----	2.32	2.83	1.99	1.07	0.970	0.770	4.02
30	0.401	0.342	0.401	2.32	-----	2.32	3.78	1.83	1.07	0.864	0.864	3.80
31	0.401	-----	0.401	1.83	-----	2.13	-----	1.83	-----	0.864	0.970	-----
Maks.	0.463	0.401	0.463	2.45	1.57	16.2	9.53	5.75	16.6	1.07	1.07	25.6
Min.	0.342	0.342	0.342	0.292	0.527	1.07	1.71	1.71	0.970	0.864	0.527	0.606
Ortalama	0.415	0.364	0.372	0.472	0.751	3.18	2.19	2.92	1.83	0.956	0.916	1.29
LT/SN/Km ²	2.55	2.23	2.28	2.90	4.61	19.5	13.4	17.9	11.2	5.87	5.62	7.91
AKİM mm.	6.82	5.78	6.12	7.76	11.1	52.3	34.9	47.9	29.0	15.7	15.0	20.5
MİL. M ³	1.11	0.943	0.998	1.26	1.82	8.53	5.68	7.81	4.73	2.56	2.45	3.34

SU YILI (2014) YILLIK TOPLAM AKIM 41.23 MİLYON M³ 253 MM. 8.0 LT/SN/Km²

20. Ceyhan Havzası

D20A044 DALACAK D. DAĞLICAK

YERİ	: KOZAN - FEKE YOLUNUN 15 KM'SİNDEKİ DALACAK MESIRE YERİNDEDİR. (PAFTA M35- C4)											
	35°50'10" Doğu - 37°33'18" Kuzey											
YAGIŞ ALANI	: 35.00 km ² YAKLAŞIK KOT : 425 m											
GÖZLEM SÜRESİ	: 01.10.1975 - 30.09.2014											
ORTALAMA AKIMLAR	: Gözlem süresinde 0.714 m ³ /sn. (30 Yıllık) 2014 Su yılında 0.170 m ³ /sn.											
ANLIK EN ÇOK VE EN AZ AKIMLAR:	2014 Su yılında anlık ençok akım : 15.900 m ³ /sn 10.03.2014 2014 Su yılında anlık enaz akım : 0.031 m ³ /sn 28.10.2013 Gözlem süresinde anlık ençok akım : 105.000 m ³ /sn 20.11.1994 Gözlem süresinde anlık enaz akım : 0.000 m ³ /sn 01.10.1975											
13. Anahtar Eğrisi (Seviyeler cm olarak)												
	Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım				
	10	0.005	60	6.8	110	31.6	160	68.5				
	20	0.138	70	10.5	120	38.2	170	76.8				
	30	0.342	80	14.9	130	45.2	180	85.3				
	40	0.688	90	19.9	140	52.6	190	94.0				
	50	1.9	100	25.5	150	60.4	200	103.				
Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak												
Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.078	0.058	0.098	0.098	0.179	0.220	0.220	0.260	0.138	0.138	0.078	0.058
02	0.138	0.058	0.098	0.078	0.179	0.179	0.220	0.220	0.138	0.138	0.078	0.058
03	0.342	0.058	0.098	0.078	0.138	0.179	0.220	0.220	0.138	0.138	0.078	0.058
04	0.260	0.058	0.098	0.058	0.138	0.179	0.179	0.179	0.138	0.138	0.098	0.058
05	0.179	0.058	0.078	0.058	0.138	0.179	0.138	0.179	0.179	0.118	0.179	0.058
06	0.138	0.058	0.058	0.058	0.118	0.179	0.138	0.138	1.20	0.098	0.118	0.058
07	0.118	0.058	0.078	0.058	0.118	0.220	0.138	0.138	0.995	0.098	0.098	0.058
08	0.098	0.058	0.098	0.058	0.118	0.179	0.138	0.179	0.619	0.098	0.098	0.118
09	0.078	0.058	0.098	0.058	0.118	0.301	0.260	0.411	0.550	0.098	0.078	0.260
10	0.078	0.058	0.098	0.058	0.098	4.77	0.220	0.342	0.550	0.098	0.078	0.098
11	0.078	0.058	0.098	0.058	0.098	1.93	0.179	0.260	0.480	0.098	0.078	0.058
12	0.058	0.058	0.098	0.058	0.098	1.20	0.179	0.220	0.480	0.098	0.078	0.058
13	0.058	0.058	0.098	0.058	0.098	0.790	0.138	0.220	0.411	0.078	0.058	0.078
14	0.058	0.058	0.098	0.058	0.098	0.619	0.138	0.179	0.342	0.078	0.058	0.078
15	0.058	0.058	0.098	0.058	0.118	0.550	0.138	0.179	0.342	0.078	0.058	0.078
16	0.058	0.058	0.098	0.058	0.118	0.550	0.138	0.138	0.342	0.078	0.058	0.078
17	0.058	0.058	0.098	0.058	0.118	0.480	0.138	0.138	0.342	0.078	0.058	0.078
18	0.118	0.058	0.098	0.058	0.118	0.480	0.138	0.138	0.301	0.078	0.098	0.098
19	0.179	0.058	0.078	0.058	0.118	0.411	0.220	0.138	0.301	0.078	0.078	0.098
20	0.118	0.058	0.078	0.058	0.118	0.411	0.220	0.138	0.301	0.078	0.078	0.098
21	0.098	0.058	0.078	0.058	0.098	0.342	0.179	0.301	0.301	0.098	0.078	0.078
22	0.098	0.058	0.078	0.058	0.098	0.301	0.138	0.260	0.301	0.098	0.078	0.078
23	0.078	0.058	0.078	0.058	0.098	0.301	0.138	0.179	0.260	0.098	0.058	0.078
24	0.078	0.058	0.078	0.058	0.098	0.301	0.138	0.179	0.220	0.098	0.058	0.078
25	0.078	0.078	0.078	0.078	0.619	0.301	0.138	0.179	0.220	0.098	0.058	0.078
26	0.078	0.078	0.078	0.138	0.411	0.260	0.138	0.179	0.179	0.098	0.058	0.078
27	0.078	0.078	0.078	0.220	0.301	0.260	0.138	0.138	0.179	0.078	0.058	0.138
28	0.058	0.078	0.078	0.118	0.260	0.260	0.138	0.138	0.138	0.078	0.058	0.301
29	0.058	0.098	0.078	0.301	-----	0.260	0.301	0.118	0.138	0.078	0.058	0.179
30	0.058	0.098	0.118	0.480	-----	0.220	0.342	0.118	0.138	0.078	0.058	0.098
31	0.058	-----	0.098	0.260	-----	0.220	-----	0.118	-----	0.078	0.078	-----
Maks.	4.51	0.138	0.179	1.10	1.64	15.9	2.66	2.11	12.7	0.138	0.480	0.995
Min.	0.058	0.058	0.058	0.038	0.098	0.179	0.138	0.118	0.118	0.078	0.038	0.058
Ortalama	0.102	0.063	0.089	0.099	0.158	0.549	0.176	0.191	0.345	0.095	0.076	0.096
LT/SN/Km ²	2.92	1.81	2.54	2.83	4.52	15.7	5.03	5.46	9.87	2.73	2.17	2.73
AKIM mm.	7.82	4.69	6.81	7.57	10.9	42.0	13.0	14.6	25.6	7.30	5.82	7.07
MİL. M ³	0.274	0.164	0.238	0.265	0.382	1.47	0.457	0.512	0.895	0.256	0.204	0.248

SU YILI (2014) YILLIK TOPLAM AKIM 5.36 MİLYON M³ 153 MM. 4.9 LT/SN/Km²

20. Ceyhan Havzası

D20A045 KIRK S. ESKİMANAŞ KÖP.

YERİ

: KOZAN - ESKİMANAŞ KÖYÜ YOLUNUN 18 KM SİNDEKİ KÖPRÜNÜN 100 M MANSABINDADIR.
(PAFTA M35- C3)

35°53'32" Doğu - 37°32'7" Kuzey

YAGIŞ ALANI

: 170.00 km²

YAKLAŞIK KOT : 276 m

GÖZLEM SÜRESİ

: 01.10.1975 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.135 m³/sn. (27 Yıllık) 2014 Su yılında 0.406 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 21.700 m³/sn 11.03.20142014 Su yılında anlık enaz akım : 0.045 m³/sn 09.07.2014Gözlem süresinde anlık ençok akım : 140.000 m³/sn 28.03.1980Gözlem süresinde anlık enaz akım : 0.000 m³/sn 01.01.1980

11. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
15	0.005	35	2.0	60	16.0	110	77.5
17	0.018	40	3.6	70	25.5	120	92.5
19	0.045	45	5.8	80	37.0	130	108.
25	0.310	50	8.7	90	49.5	140	124.
30	0.892	55	12.1	100	63.0	150	141.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.068	0.116	0.068	0.068	0.262	0.426	0.776	1.32	0.310	0.213	0.045	0.045
02	0.068	0.116	0.068	0.068	0.262	0.310	0.659	0.892	0.310	0.213	0.045	0.045
03	0.543	0.068	0.068	0.068	0.262	0.310	0.659	0.776	0.310	0.213	0.045	0.045
04	0.262	0.068	0.068	0.068	0.213	0.310	0.659	0.659	0.310	0.165	0.045	0.045
05	0.213	0.068	0.068	0.068	0.213	0.310	0.543	0.543	0.310	0.165	0.116	0.045
06	0.213	0.068	0.068	0.068	0.213	0.262	0.543	0.426	4.48	0.165	0.262	0.045
07	0.165	0.068	0.068	0.068	0.213	0.262	0.543	0.543	1.75	0.116	0.068	0.045
08	0.165	0.068	0.165	0.068	0.213	0.213	0.659	0.426	1.11	0.068	0.068	0.045
09	0.165	0.068	0.116	0.068	0.165	0.310	0.659	1.32	0.892	0.045	0.068	0.045
10	0.116	0.068	0.116	0.068	0.165	6.98	0.776	2.29	0.892	0.045	0.068	0.045
11	0.116	0.068	0.068	0.068	0.165	7.56	0.892	1.53	0.892	0.045	0.068	0.045
12	0.068	0.068	0.068	0.068	0.165	7.56	0.659	1.32	0.892	0.045	0.068	0.045
13	0.068	0.068	0.068	0.068	0.165	4.48	0.543	1.11	0.776	0.045	0.068	0.045
14	0.068	0.068	0.068	0.068	0.165	3.27	0.543	0.892	0.776	0.045	0.068	0.045
15	0.068	0.068	0.068	0.068	0.165	2.62	0.543	0.892	0.776	0.045	0.068	0.045
16	0.068	0.068	0.068	0.068	0.165	2.29	0.543	0.776	0.776	0.045	0.068	0.045
17	0.116	0.068	0.068	0.068	0.116	1.96	0.543	0.659	0.659	0.045	0.045	0.045
18	0.659	0.068	0.068	0.068	0.116	1.75	0.659	0.543	0.659	0.045	0.045	0.045
19	0.426	0.068	0.068	0.068	0.116	1.53	1.53	0.543	0.543	0.045	0.045	0.045
20	0.310	0.068	0.068	0.068	0.116	1.53	1.32	0.426	0.543	0.045	0.045	0.045
21	0.310	0.068	0.068	0.068	0.116	1.32	0.892	0.543	0.543	0.045	0.045	0.045
22	0.262	0.068	0.068	0.068	0.116	1.11	0.776	0.659	0.543	0.045	0.045	0.045
23	0.262	0.068	0.068	0.068	0.116	1.11	0.659	0.543	0.426	0.045	0.045	0.045
24	0.262	0.068	0.068	0.068	0.116	0.892	0.543	0.426	0.426	0.045	0.045	0.045
25	0.213	0.068	0.068	0.068	0.776	0.892	0.426	0.543	0.310	0.045	0.045	0.045
26	0.213	0.068	0.068	0.068	1.11	0.892	0.426	0.426	0.310	0.045	0.045	0.045
27	0.213	0.068	0.116	0.543	0.892	0.426	0.426	0.262	0.045	0.045	0.116	0.045
28	0.165	0.068	0.068	0.068	0.426	0.776	0.426	0.426	0.262	0.045	0.045	0.543
29	0.165	0.068	0.068	0.213	-----	0.776	1.11	0.426	0.262	0.045	0.045	0.262
30	0.165	0.068	0.068	0.892	-----	0.776	1.53	0.426	0.213	0.045	0.045	0.116
31	0.116	-----	0.068	0.426	-----	0.776	-----	0.310	-----	0.045	0.045	-----
Maks.	8.15	0.116	0.213	1.75	2.62	20.8	6.39	3.60	10.8	0.213	1.53	1.75
Min.	0.068	0.068	0.045	0.068	0.116	0.213	0.426	0.310	0.213	0.045	0.045	0.045
Ortalama	0.203	0.071	0.074	0.112	0.248	1.76	0.715	0.743	0.717	0.076	0.062	0.074
LT/SN/Km ²	1.19	0.419	0.437	0.661	1.46	10.3	4.21	4.37	4.22	0.446	0.363	0.433
AKİM mm.	3.20	1.09	1.17	1.77	3.53	27.7	10.9	11.7	10.9	1.20	0.972	1.12
MİL. M ³	0.544	0.185	0.199	0.301	0.601	4.70	1.85	1.99	1.86	0.203	0.165	0.191

SU YILI (2014) YILLIK TOPLAM AKİM 12.79 MİLYON M³ 75 MM. 2.4 LT/SN/Km²

20. Ceyhan Havzası

D20A046 KEŞİŞ S. SARİDAKİSMANLI

YERİ

: KADIRLI - ANDIRIN YOLUNUN 25 KM' SINDEN SOLA AYRILAN KÖY YOLUNUN 5 KM'SİNDEKİ SARİDAKİSMANLI KÖYÜ İÇERİSİNDEDİR. (PAFTA N36-B1)

36°15'7" Doğu - 37°28'24" Kuzey

YAGIŞ ALANI

: 420.00 km²

YAKLAŞIK KOT : 200 m

GÖZLEM SÜRESİ

: 01.12.1973 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 10.546 m³/sn. (40 Yıllık) 2014 Su yılında 1.999 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 155.000 m³/sn 27.09.20142014 Su yılında anlık enaz akım : 0.068 m³/sn 09.12.2013Gözlem süresinde anlık ençok akım : 600.000 m³/sn 16.05.1991Gözlem süresinde anlık enaz akım : 0.068 m³/sn 09.12.2013

22. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
19	0.042	90	16.6	220	126.	370	264.
30	0.294	105	25.8	250	156.	400	291.
45	1.5	130	43.5	280	183.	430	318.
60	4.4	160	68.8	310	210.	460	342.
75	9.5	190	96.5	340	237.		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	2.39	0.692	0.692	0.765	1.90	1.04	0.791	3.92	1.77	1.13	2.57	1.36
02	3.87	1.04	0.936	0.936	0.936	0.765	0.861	1.41	1.49	1.90	1.62	2.07
03	2.96	1.04	1.13	0.765	2.22	1.77	0.601	2.60	1.36	1.77	1.77	2.57
04	2.57	4.40	0.765	1.04	2.07	1.13	0.725	2.45	2.07	1.77	1.36	2.22
05	2.57	1.04	0.765	0.846	3.65	1.36	1.02	1.41	1.90	1.90	2.07	2.57
06	2.39	0.846	1.13	0.617	2.96	0.936	0.601	2.45	1.49	1.77	2.39	2.39
07	1.90	1.49	1.13	0.846	2.96	0.936	1.12	2.95	3.65	1.77	2.39	1.77
08	1.77	1.77	0.338	0.846	2.39	1.13	6.19	2.60	1.77	1.77	2.96	1.90
09	1.90	1.90	0.551	0.617	1.04	1.13	5.10	6.84	1.49	1.90	1.49	2.57
10	1.90	0.617	0.294	1.77	2.39	14.0	2.95	7.54	1.77	2.07	1.49	2.57
11	2.07	1.36	0.765	0.936	0.846	47.5	4.82	2.57	1.36	1.62	1.77	2.39
12	1.77	1.25	1.04	0.617	0.617	29.1	5.32	2.22	0.219	1.90	1.90	1.77
13	1.62	3.87	1.25	0.765	0.765	12.4	4.13	1.49	1.13	1.49	1.62	1.62
14	1.62	0.846	0.936	0.617	0.936	6.74	3.49	3.65	1.62	1.62	2.76	1.62
15	1.77	0.765	1.36	0.617	0.936	5.64	3.92	3.65	1.13	1.62	2.96	2.07
16	2.22	0.936	0.936	0.431	0.765	2.95	3.12	2.57	1.77	1.90	2.39	2.07
17	1.62	0.765	0.936	0.551	0.765	4.13	2.76	3.40	1.62	2.07	1.90	2.22
18	1.90	0.765	0.765	0.491	0.846	2.95	1.87	1.36	1.04	2.07	2.07	3.18
19	1.25	0.692	0.692	0.551	0.692	1.41	1.12	2.22	1.90	1.77	2.39	2.96
20	1.36	1.36	0.692	0.765	0.692	1.31	2.45	1.62	1.25	1.49	2.57	2.96
21	1.49	1.04	0.692	0.765	0.846	1.62	1.41	1.49	1.04	1.90	2.22	2.39
22	1.36	0.846	0.617	0.692	0.846	0.791	2.45	3.65	1.04	1.62	2.39	2.22
23	1.13	0.765	0.617	0.692	0.551	1.20	2.02	2.07	1.62	1.36	2.07	2.57
24	1.77	0.846	0.617	0.936	1.04	0.601	2.13	1.62	1.13	1.90	1.62	4.10
25	4.10	0.846	0.692	0.765	1.13	0.725	0.791	2.22	0.692	1.90	1.25	3.65
26	1.04	0.765	0.692	0.491	1.77	0.656	0.725	2.07	1.36	2.07	1.04	0.338
27	1.04	0.765	0.491	0.617	1.77	1.51	1.51	4.10	1.04	1.62	2.07	4.93
28	1.04	0.765	0.692	0.846	1.04	1.12	1.41	3.40	2.76	1.90	2.57	8.69
29	1.04	0.765	0.617	0.846	-----	1.02	0.791	2.39	2.22	1.62	2.96	2.76
30	0.936	0.846	0.692	1.90	-----	1.75	1.02	2.39	1.90	1.25	1.25	1.04
31	1.04	-----	2.22	1.90	-----	1.02	-----	2.22	-----	2.22	0.936	-----
Maks.	15.7	18.3	15.0	7.13	20.6	112.	46.5	20.6	9.46	5.52	7.54	155.
Min.	0.190	0.114	0.042	0.136	0.162	0.219	0.165	0.431	0.219	0.431	0.385	0.338
Ortalama	1.85	1.19	0.830	0.834	1.41	4.85	2.24	2.79	1.55	1.76	2.03	2.58
LT/SN/Km ²	4.41	2.83	1.98	1.98	3.35	11.5	5.33	6.65	3.70	4.20	4.82	6.15
AKİM mm.	11.8	7.34	5.30	5.32	8.10	30.9	13.8	17.8	9.59	11.2	12.9	16.0
MİL. M3	4.96	3.08	2.22	2.23	3.40	13.0	5.81	7.48	4.03	4.72	5.43	6.70

SU YILI (2014) YILLIK TOPLAM AKIM 63.06 MİLYON M3 150 MM. 4.8 LT/SN/Km²

20. Ceyhan Havzası

D20A048 GAVUR G. SİFON ÇIKIŞI

YERİ

: K.MARAS KILİLİ KASABASINDAN SOLA AYRILAN YOLDA VARTOLAR OVASINDADIR. (PAFTA N37-R2)
36°54'19" Doğu - 37°25'5" Kuzey

YAĞIŞ ALANI

: 760.00 km²

YAKLAŞIK KOT : 443 m

GÖZLEM SÜRESİ

: 01.06.1979 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 4.335 m³/sn. (25 Yıllık) 2014 Su yılında 1.019 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	8.700	m ³ /sn	11.03.2014
2014 Su yılında anlık enaz akım	:	0.010	m ³ /sn	25.06.2014
Gözlem süresinde anlık en çok akım	:	44.000	m ³ /sn	17.12.1981
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	09.07.2003

8. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
10	0.010	60	2.2	130	10.0	220	23.4
20	0.105	70	3.1	150	12.8	230	25.0
30	0.380	80	4.1	170	15.7	240	26.6
40	0.850	90	5.1	190	18.7	250	28.2
50	1.5	110	7.4	210	21.8	260	29.8

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	2.83	2.17	2.25	2.74	1.22	1.57	1.57	0.022	0.022	0.010	0.010	0.010
02	2.92	2.09	2.25	2.41	0.970	1.57	1.36	0.022	0.022	0.010	0.010	0.010
03	3.10	2.09	2.25	2.25	0.799	1.50	1.36	0.022	0.022	0.010	0.010	0.010
04	3.20	2.09	2.25	2.17	0.697	1.57	1.29	0.022	0.016	0.010	0.010	0.010
05	3.10	2.09	2.33	2.17	0.646	1.57	0.910	0.022	0.016	0.010	0.010	0.010
06	2.92	2.09	2.17	2.09	0.595	1.57	1.22	0.022	0.016	0.010	0.010	0.010
07	2.57	2.09	2.09	2.09	0.595	1.50	0.697	0.022	0.016	0.010	0.010	0.010
08	2.33	2.17	2.41	2.01	0.552	1.57	0.040	0.022	0.016	0.010	0.010	0.010
09	2.25	2.17	2.25	2.01	0.466	1.57	0.040	0.022	0.016	0.010	0.010	0.010
10	1.93	2.17	2.17	1.93	0.466	3.80	0.034	0.022	0.016	0.010	0.010	0.016
11	1.71	2.17	2.17	1.93	0.466	7.92	0.034	0.022	0.016	0.010	0.010	0.016
12	1.71	2.17	2.17	1.93	0.466	6.68	0.034	0.022	0.016	0.010	0.010	0.016
13	1.71	2.17	2.17	1.93	0.466	4.70	0.034	0.022	0.016	0.010	0.010	0.016
14	2.01	2.25	2.09	1.93	0.466	3.50	0.028	0.022	0.016	0.010	0.010	0.016
15	2.17	2.09	2.09	1.85	0.466	2.83	0.028	0.022	0.016	0.010	0.010	0.016
16	2.25	1.93	2.09	1.85	0.466	2.49	0.028	0.022	0.016	0.010	0.010	0.016
17	2.33	2.01	2.01	1.85	0.466	2.57	0.028	0.022	0.016	0.010	0.010	0.016
18	2.49	2.01	2.01	1.85	0.466	2.65	0.028	0.022	0.016	0.010	0.010	0.016
19	2.57	1.93	2.01	1.85	0.466	2.74	0.028	0.022	0.016	0.010	0.010	0.016
20	2.41	1.93	2.01	1.85	0.466	2.49	0.028	0.022	0.016	0.010	0.010	0.016
21	2.41	1.93	2.01	1.85	0.466	2.33	0.028	0.022	0.016	0.010	0.010	0.016
22	2.41	1.85	1.93	1.85	0.466	2.25	0.028	0.022	0.016	0.010	0.010	0.016
23	2.41	1.85	1.93	1.36	0.466	2.09	0.028	0.022	0.016	0.010	0.010	0.016
24	2.33	1.85	2.01	0.346	0.466	2.09	0.028	0.022	0.016	0.010	0.010	0.346
25	2.33	1.93	1.93	0.346	1.71	2.01	0.028	0.022	0.010	0.010	0.010	0.346
26	2.33	2.01	2.01	0.423	1.64	1.85	0.028	0.022	0.016	0.010	0.010	0.346
27	2.33	2.09	1.93	1.09	1.57	1.85	0.028	0.022	0.010	0.010	0.010	0.346
28	2.33	2.25	1.93	1.15	1.57	1.78	0.022	0.022	0.010	0.010	0.010	2.33
29	2.33	2.33	2.01	0.850	-----	1.78	0.022	0.022	0.010	0.010	0.010	1.85
30	2.33	2.41	2.49	1.43	-----	1.57	0.022	0.022	0.010	0.010	0.010	1.03
31	2.33	-----	3.30	1.64	-----	1.57	-----	0.022	-----	0.010	0.010	-----
Maks.	6.56	2.57	3.60	3.10	1.71	9.35	1.64	0.022	0.022	0.010	0.010	4.50
Min.	1.50	1.85	1.93	0.346	0.466	1.43	0.022	0.022	0.010	0.010	0.010	0.010
Ortalama	2.40	2.08	2.15	1.71	0.715	2.50	0.303	0.022	0.015	0.010	0.010	0.230
LT/SN/Km ²	3.16	2.74	2.83	2.25	0.941	3.29	0.398	0.029	0.020	0.013	0.013	0.303
AKİM mm.	8.46	7.09	7.59	6.03	2.28	8.81	1.03	0.078	0.053	0.035	0.035	0.785
MİL. M3	6.43	5.39	5.76	4.58	1.73	6.70	0.785	0.059	0.040	0.027	0.027	0.597

SU YILI (2014) YILLIK TOPLAM AKİM 32.12 MİLYON M³ 42 MM. 1.3 LT/SN/Km²

20. Ceyhan Havzası

D20A051 NERGELE Ç. TOPALYUSUFLAR

VERİ

: K. MARAŞ-EKİNOZÜ İLÇESİNİN İÇMELER YOLUNUN 5.5 KM DE TOPALYUSUFLAR MEVKİSİNDE BULUNAN
KÖPRÜDEDİR. (PAFTA L38-D3)
37°9'21" Doğu - 38°1'6" Kuzey

YAGIŞ ALANI

: 131.50 km²

YAKLAŞIK KOT : 1110 m

GÖZLEM SÜRESİ

: 01.10.1983 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.323 m³/sn. (21 Yıllık) 2014 Su yılında 1.248 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	10.800	m ³ /sn	07.03.2014
2014 Su yılında anlık enaz akım	:	0.665	m ³ /sn	16.07.2014
Gözlem süresinde anlık ençok akım	:	40.000	m ³ /sn	07.03.1996
Gözlem süresinde anlık enaz akım	:	0.160	m ³ /sn	18.09.1991

8. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
10	0.006	60	4.3	130	23.7	180	41.8
20	0.115	70	6.3	140	27.1	190	45.6
30	0.525	80	8.7	150	30.6	200	49.4
40	1.4	100	14.1	160	34.2	210	53.2
50	2.6	120	20.4	170	38.0	220	57.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.35	1.16	1.07	0.805	0.875	1.07	1.95	2.09	1.16	0.875	0.875	0.665
02	1.35	1.16	1.07	0.805	0.805	1.16	2.09	2.09	1.26	0.875	0.875	0.665
03	1.47	1.16	1.07	0.805	0.805	1.07	2.09	2.09	1.26	0.875	0.875	0.665
04	1.35	1.16	1.07	0.805	0.805	1.16	2.09	1.95	1.26	0.805	0.970	0.665
05	1.35	1.16	1.07	0.805	0.805	1.26	2.09	1.95	1.26	0.875	1.16	0.665
06	1.35	1.16	1.07	0.805	0.805	1.59	2.23	1.95	1.26	0.805	1.26	0.665
07	1.35	1.16	1.07	0.805	0.805	6.30	2.23	1.83	1.16	0.805	1.35	0.665
08	1.35	1.16	1.07	0.805	0.805	6.99	2.09	1.83	1.16	0.805	1.59	0.665
09	1.35	1.16	1.07	0.805	0.805	4.87	2.09	1.83	1.16	0.805	1.59	0.665
10	1.35	1.16	1.07	0.805	0.805	3.79	2.09	1.83	1.16	0.805	1.59	0.665
11	1.26	1.16	1.07	0.805	0.805	3.29	2.23	1.71	1.07	0.805	1.59	0.665
12	1.26	1.16	0.970	0.805	0.805	2.81	2.23	1.71	1.07	0.805	1.71	0.665
13	1.26	1.16	0.970	0.805	0.805	2.65	2.23	1.71	1.07	0.805	1.16	0.665
14	1.26	1.16	0.970	0.805	0.805	2.51	2.37	1.71	1.07	0.805	0.875	0.665
15	1.26	1.07	0.970	0.735	0.805	2.51	2.65	1.59	1.07	0.805	0.665	0.665
16	1.35	1.07	0.970	0.805	0.805	2.51	2.51	1.71	1.07	0.735	0.665	0.665
17	1.35	1.07	0.875	0.735	0.805	2.37	2.51	1.71	0.970	0.805	0.735	0.735
18	1.26	1.07	0.805	0.805	0.805	2.37	2.51	1.71	0.970	0.805	0.665	0.665
19	1.26	1.07	0.805	0.805	0.875	2.37	2.37	1.59	0.970	0.805	0.735	0.665
20	1.26	1.07	0.805	0.735	0.875	2.37	2.37	1.59	0.970	0.735	0.735	0.665
21	1.26	1.07	0.805	0.735	0.875	2.23	2.37	1.59	0.970	0.735	0.735	0.665
22	1.26	1.07	0.805	0.735	0.970	2.23	2.37	1.47	0.970	0.735	0.735	0.665
23	1.16	1.07	0.805	0.805	1.07	2.23	2.37	1.47	0.970	0.735	0.735	0.665
24	1.26	1.07	0.805	0.875	1.07	2.23	2.37	1.47	0.970	0.735	0.735	0.665
25	1.26	1.07	0.805	0.875	1.07	2.09	2.23	1.35	0.970	0.735	0.665	1.47
26	1.26	1.07	0.805	0.875	1.07	2.23	2.23	1.35	0.875	0.735	0.665	0.875
27	1.26	1.07	0.805	0.875	1.07	2.23	2.23	1.26	0.875	0.735	0.665	0.805
28	1.26	1.07	0.805	0.875	1.07	2.09	2.09	1.26	0.875	0.735	0.665	0.735
29	1.26	1.07	0.805	0.875	-----	1.95	2.09	1.26	0.875	0.735	0.665	0.735
30	1.16	1.07	0.805	0.875	-----	1.95	2.09	1.26	0.875	0.735	0.665	0.735
31	1.16	-----	0.805	0.875	-----	1.95	-----	1.26	-----	0.875	0.665	-----
Maks.	1.71	1.26	1.16	1.07	1.26	10.5	2.65	2.09	1.47	0.970	1.83	5.67
Min.	1.16	1.07	0.805	0.735	0.805	1.07	1.83	1.26	0.875	0.735	0.665	0.665
Ortalama	1.29	1.11	0.928	0.812	0.878	2.53	2.25	1.65	1.05	0.789	0.944	0.713
LT/SN/Km ²	9.80	8.46	7.06	6.17	6.67	19.2	17.1	12.6	8.02	6.00	7.18	5.42
AKIM mm.	26.3	21.9	18.9	16.5	16.1	51.5	44.3	33.6	20.8	16.1	19.2	14.1
MİL. M ³	3.45	2.88	2.49	2.17	2.12	6.78	5.83	4.42	2.73	2.11	2.53	1.85

SU YILI (2014) YILLIK TOPLAM AKIM 39.36 MİLYON M³ 299 MM. 9.5 LT/SN/Km²

20. Ceyhan Havzası

D20A053 FIRNIZ D. KABAKTEPE

YERİ

: K.MARAŞ-GÖKSUN YOLUNUN 52 KM SINDE YENİ FIRNIZ KÖPRÜSÜNÜN 20 M MANSABINDADIR.
 (PAFTA M37-A3).
 36°41'56" Doğu - 37°45'37" Kuzey

YAGIŞ ALANI

: 178.50 km²

YAKLAŞIK KOT : 648 m

GÖZLEM SÜRESİ

: 01.11.1983 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 5.672 m³/sn. (25 Yıllık) 2014 Su yılında 1.980 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	-Infinity	m ³ /sn	----
2014 Su yılında anlık enaz akım	:	----	m ³ /sn	----
Gözlem süresinde anlık ençok akım	:	80.000	m ³ /sn	29.03.1988
Gözlem süresinde anlık enaz akım	:	0.315	m ³ /sn	07.03.2012

8. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
115	0.015	165	4.2	250	58.0	350	169.
125	0.105	175	7.2	270	76.5	370	193.
135	0.350	190	13.8	290	97.5	380	205.
145	0.925	210	26.0	310	121.	390	217.
155	2.1	230	41.0	330	145.	400	229.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.56	1.42	1.12	1.12	1.96	1.42	3.23	2.10	1.69	1.56	1.42	2.28
02	1.56	1.56	1.32	1.12	1.83	1.42	3.00	1.96	1.69	1.56	1.56	2.28
03	1.69	1.56	1.32	1.12	1.69	1.42	3.00	1.96	1.69	1.56	1.83	2.10
04	1.56	1.42	1.32	1.22	1.69	1.42	2.82	1.83	1.56	1.56	1.83	1.96
05	1.56	1.32	1.32	1.22	1.56	1.42	2.64	1.83	1.56	1.56	1.83	1.96
06	1.69	1.32	1.32	1.12	1.42	1.56	2.64	1.83	1.56	1.56	1.83	1.83
07	1.69	1.32	1.42	1.02	1.42	1.42	2.46	1.83	1.69	1.56	1.83	1.69
08	1.83	1.32	1.32	0.925	1.42	1.42	2.82	1.69	1.56	1.56	1.83	1.69
09	1.83	1.32	1.32	1.02	1.32	1.56	2.82	1.69	1.56	1.42	1.83	1.69
10	1.69	1.32	1.32	1.02	1.32	24.0	2.64	1.69	1.56	1.42	1.83	1.69
11	1.56	1.32	1.32	0.925	1.32	24.0	2.64	1.83	1.56	1.42	1.83	1.69
12	1.56	1.42	1.32	0.925	1.32	16.6	2.46	1.69	1.83	1.42	1.83	1.56
13	1.56	1.32	1.32	0.925	1.32	11.5	2.28	1.69	1.83	1.42	1.69	1.69
14	1.56	1.32	1.32	0.925	1.22	8.80	2.10	1.69	1.83	1.42	1.69	1.69
15	1.56	1.32	1.32	0.925	1.22	7.20	2.10	1.56	1.83	1.32	1.69	1.69
16	1.56	1.42	1.32	0.925	1.22	6.21	2.28	1.69	1.83	1.42	1.69	1.69
17	1.56	1.42	1.32	0.925	1.22	5.88	2.10	1.69	1.83	1.42	1.69	1.69
18	1.56	1.32	1.32	0.925	1.22	6.21	2.10	1.83	1.83	1.42	1.69	1.69
19	1.56	1.32	1.32	0.925	1.22	5.55	2.10	1.69	1.69	1.32	1.69	1.56
20	1.56	1.32	1.32	0.925	1.22	4.99	2.46	1.83	1.69	1.32	1.69	1.69
21	1.56	1.32	1.32	0.925	1.22	4.71	2.10	1.83	1.69	1.32	1.69	1.56
22	1.56	1.42	1.32	0.925	1.12	4.43	2.10	1.69	1.69	1.32	1.83	1.56
23	1.42	1.32	1.32	0.925	1.22	4.15	1.96	1.69	1.69	1.32	1.83	1.69
24	1.56	1.32	1.32	0.925	1.22	4.15	1.96	1.69	1.83	1.42	2.10	1.69
25	1.56	1.32	1.32	0.925	1.42	3.92	1.83	1.83	1.83	1.42	2.28	1.96
26	1.56	1.32	1.32	1.56	1.69	3.92	1.83	1.69	1.69	1.56	2.10	1.83
27	1.56	1.32	1.32	2.82	1.42	3.92	1.69	1.69	1.69	1.56	2.28	2.28
28	1.56	1.32	1.32	1.69	1.56	3.69	1.69	1.69	1.69	1.56	2.28	3.00
29	1.42	1.32	1.32	2.82	-----	3.69	1.96	1.69	1.56	1.56	2.10	2.10
30	1.42	1.32	1.32	4.99	-----	3.69	2.46	1.69	1.69	1.56	2.10	2.28
31	1.42	-----	1.32	2.64	-----	3.46	-----	1.56	-----	1.56	2.28	-----
Maks.	6.21	1.56	1.42	12.0	5.55	49.0	4.15	3.00	3.69	4.15	4.43	8.40
Min.	1.22	1.32	1.12	KURU	0.855	1.02	1.12	1.12	1.12	1.12	1.22	1.32
Ortalama	1.58	1.36	1.32	1.33	1.39	5.73	2.34	1.75	1.70	1.46	1.86	1.86
LT/SN/Km ²	8.83	7.60	7.38	7.46	7.80	32.1	13.1	9.82	9.51	8.20	10.4	10.4
AKIM mm.	23.6	19.7	19.8	20.0	18.9	86.0	34.0	26.3	24.6	22.0	27.9	27.0
MİL. M ³	4.22	3.51	3.53	3.57	3.37	15.4	6.07	4.69	4.40	3.92	4.98	4.82

SU YILI (2014) YILLIK TOPLAM AKIM 62.48 MİLYON M³ 350 MM. 11.1 LT/SN/Km²

20. Ceyhan Havzası

D20A054 TEKİR D. ALİKESEN

YERİ

: K.MARAŞ-GÖKSUN YOLUNUN 52 KM' SINDE SAĞDAKİ ALİKESEN KÖPRÜSÜNÜN 100 M MANSABINDADIR
(PAFTA M37-A3)
36°40'57" Doğu - 37°48'4" Kuzey

YAĞIŞ ALANI

: 162.80 km²

YAKLAŞIK KOT : 702 m

GÖZLEM SÜRESİ

: 01.11.1983 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 5.211 m³/sn. (27 Yıllık) 2014 Su yılında 1.528 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	-Infinity m ³ /sn	----
2014 Su yılında anlık enaz akım	:	---- m ³ /sn	----
Gözlem süresinde anlık ençok akım	:	85.000 m ³ /sn	21.12.1987
Gözlem süresinde anlık enaz akım	:	0.090 m ³ /sn	14.10.1984

13. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
100	0.100	150	6.2	200	20.5	250	43.0
110	0.314	160	8.9	210	23.5	260	48.3
120	0.837	170	11.7	220	28.0	270	53.6
130	2.4	180	14.5	230	32.7	280	58.9
140	4.2	190	17.5	240	37.8	290	64.3

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.974	0.974	0.347	0.380	2.02	2.72	5.62	0.837	0.162	0.347	0.380	0.260
02	0.974	0.974	1.11	1.11	1.25	2.36	5.62	1.69	0.765	0.347	0.347	0.260
03	0.478	0.347	1.11	1.11	2.54	2.90	5.41	0.837	0.765	0.347	0.178	0.287
04	2.02	1.25	1.11	0.380	2.19	2.90	5.41	0.260	0.765	0.347	0.380	0.178
05	0.478	1.11	0.693	0.380	0.974	2.90	5.20	1.52	0.693	0.347	0.412	0.178
06	0.837	1.11	0.693	0.478	1.11	3.79	4.99	1.25	0.693	0.162	0.412	0.178
07	1.25	1.11	0.347	1.86	1.25	3.26	4.57	1.25	0.162	0.380	0.412	0.178
08	1.25	1.11	0.412	2.02	0.445	2.19	1.52	1.25	0.162	0.412	0.380	0.314
09	1.25	0.314	1.11	0.765	0.445	3.97	2.02	0.837	0.693	0.412	0.178	0.314
10	1.11	0.347	0.693	0.693	1.25	26.2	2.19	0.837	0.693	0.412	0.178	0.314
11	1.25	1.25	0.693	0.260	1.25	28.5	2.19	0.205	0.412	0.412	0.380	0.314
12	0.765	0.837	0.693	0.314	1.69	22.0	1.25	0.765	0.380	0.205	0.380	0.314
13	0.765	0.837	1.25	0.347	1.52	16.9	1.25	0.765	0.380	0.178	0.380	0.205
14	0.765	0.837	0.622	0.974	2.36	11.7	1.25	0.765	0.380	0.287	0.380	0.205
15	0.445	0.837	0.380	0.974	0.765	11.1	1.38	0.837	0.162	0.287	0.287	0.287
16	0.478	0.380	0.974	0.974	0.347	8.37	1.86	1.25	0.347	1.86	0.178	0.287
17	1.69	0.380	1.11	0.974	1.38	7.84	1.69	0.622	0.380	0.287	0.178	0.314
18	1.11	1.11	1.11	0.380	1.52	7.58	1.69	0.178	0.347	0.232	0.380	0.314
19	1.11	1.11	1.11	0.380	0.693	7.31	1.69	0.693	0.347	0.205	0.412	0.287
20	1.11	1.11	1.25	1.11	0.693	7.31	1.25	0.765	0.380	0.205	0.347	0.178
21	1.25	1.11	0.380	1.11	0.765	7.05	2.36	0.693	0.347	0.205	0.314	0.178
22	1.11	1.11	0.380	1.11	0.412	7.05	2.19	0.693	0.178	0.314	0.314	0.314
23	1.11	0.380	1.11	1.11	0.412	6.78	2.19	0.693	0.347	0.178	0.478	0.287
24	1.11	0.380	1.11	0.974	1.25	6.78	1.25	0.205	0.347	0.178	0.478	0.380
25	1.52	1.11	1.25	0.347	4.36	6.52	1.25	0.162	0.380	0.380	0.314	0.380
26	0.412	1.11	0.622	0.478	3.79	6.52	0.974	0.693	0.478	0.478	0.287	0.412
27	0.380	1.11	1.11	5.62	3.61	6.25	0.232	0.693	0.478	0.478	0.287	0.445
28	1.86	1.11	0.380	2.72	2.90	6.25	1.25	0.693	0.380	0.232	0.287	0.765
29	0.347	2.02	0.380	2.54	-----	6.04	1.38	0.693	0.178	0.232	0.162	0.622
30	0.974	1.25	1.11	3.79	-----	5.83	1.25	0.693	0.412	0.178	0.162	0.550
31	0.974	-----	1.69	1.69	-----	5.83	-----	0.693	-----	0.380	0.162	-----
Maks.	11.1	10.6	8.64	11.7	12.5	28.5	10.3	8.90	4.99	5.20	4.78	10.6
Min.	0.347	0.287	0.347	0.260	0.347	2.19	0.232	0.162	0.162	0.162	0.162	0.162
Ortalama	1.01	0.934	0.850	1.20	1.54	8.15	2.41	0.775	0.420	0.347	0.316	0.317
LT/SN/Km ²	6.17	5.74	5.22	7.40	9.48	50.1	14.8	4.76	2.58	2.13	1.94	1.94
AKİM mm.	16.5	14.9	14.0	19.8	22.9	134.	38.4	12.7	6.68	5.71	5.20	5.04
MİL. M ³	2.69	2.42	2.28	3.23	3.73	21.8	6.25	2.08	1.09	0.930	0.847	0.821

SU YILI (2014) YILLIK TOPLAM AKIM 48.17 MİLYON M³ 296 MM. 9.4 LT/SN/Km²

20. Ceyhan Havzası

D20A056 BERTİZ Ç. HİMİETLİ

YERİ

: K.MARAŞ-KAYSERİ YOLUNUN 7 KM'SINDEN SAĞA AYRILAN YOLUN 50 KM'DE BERTİZ YOLUNUN HİMİETLİ MEVKİİNDEDİR. (PAFTA M38-D1)
37°2'27" Doğu - 37°43'44" Kuzey

YAGIŞ ALANI

: 238.40 km²

YAKLAŞIK KOT : 750 m

GÖZLEM SÜRESİ

: 08.08.1984 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.173 m³/sn. (22 Yıllık) 2014 Su yılında 0.696 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	35.300	m ³ /sn	28.09.2014
2014 Su yılında anlık enaz akım	:	0.005	m ³ /sn	26.09.2014
Gözlem süresinde anlık ençok akım	:	50.800	m ³ /sn	18.01.2010
Gözlem süresinde anlık enaz akım	:	0.001	m ³ /sn	09.08.2000

7. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
25	0.005	75	2.6	140	17.4	190	33.0
35	0.045	85	4.2	150	20.4	200	36.3
45	0.195	100	7.0	160	23.4	210	39.6
55	0.585	120	11.6	170	26.4	220	42.9
65	1.4	130	14.4	180	29.7	230	46.2

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.170	0.230	0.320	0.320	1.79	1.79	1.17	0.585	0.157	0.056	0.015	0.013
02	0.170	0.260	0.290	0.320	1.35	1.57	1.08	0.585	0.138	0.045	0.013	0.013
03	0.200	0.230	0.290	0.320	1.07	1.57	1.08	0.397	0.157	0.045	0.015	0.013
04	0.260	0.230	0.290	0.290	0.890	1.57	0.990	0.319	0.157	0.033	0.015	0.013
05	0.260	0.230	0.290	0.290	0.754	1.68	0.900	0.319	0.157	0.033	0.015	0.013
06	0.290	0.260	0.290	0.290	0.754	1.57	0.837	0.319	1.68	0.089	0.015	0.013
07	0.260	0.230	0.290	0.290	0.686	1.57	0.837	0.319	0.990	0.100	0.021	0.013
08	0.260	0.230	0.290	0.290	0.618	1.57	0.990	0.319	0.711	0.045	0.015	0.013
09	0.260	0.230	0.290	0.230	0.618	2.03	0.990	0.538	0.585	0.039	0.015	0.013
10	0.260	0.230	0.290	0.230	0.550	26.4	0.990	0.538	0.491	0.033	0.013	0.013
11	0.260	0.230	0.290	0.230	0.550	17.4	0.990	0.350	0.350	0.027	0.015	0.013
12	0.260	0.230	0.290	0.230	0.550	10.6	0.837	0.350	0.257	0.027	0.015	0.013
13	0.230	0.230	0.290	0.230	0.504	7.22	0.774	0.319	0.157	0.027	0.013	0.013
14	0.230	0.230	0.290	0.230	0.504	6.05	0.711	0.319	0.157	0.027	0.015	0.013
15	0.200	0.230	0.260	0.230	0.550	5.10	0.711	0.288	0.100	0.015	0.013	0.013
16	0.200	0.230	0.260	0.230	0.504	4.34	1.17	0.257	0.100	0.015	0.013	0.013
17	0.200	0.230	0.290	0.230	0.504	4.34	1.08	0.226	0.078	0.015	0.013	0.013
18	0.260	0.230	0.290	0.230	0.458	3.98	1.26	0.176	0.056	0.015	0.013	0.015
19	0.290	0.230	0.290	0.230	0.458	2.85	1.35	0.176	0.056	0.015	0.013	0.033
20	0.290	0.230	0.290	0.230	0.458	2.29	1.57	0.176	0.056	0.013	0.013	0.033
21	0.290	0.230	0.260	0.230	0.458	2.03	1.57	0.176	0.056	0.015	0.013	0.011
22	0.290	0.230	0.260	0.230	0.458	2.03	1.46	0.319	0.039	0.013	0.013	0.007
23	0.290	0.230	0.260	0.230	0.504	2.03	1.26	0.397	0.039	0.015	0.013	0.007
24	0.290	0.230	0.260	0.230	0.504	1.90	1.26	0.350	0.039	0.015	0.013	0.007
25	0.290	0.230	0.260	0.230	1.79	1.90	1.17	0.288	0.039	0.015	0.013	0.007
26	0.290	0.230	0.260	0.504	2.42	1.68	1.08	0.319	0.033	0.015	0.013	0.005
27	0.290	0.260	0.260	3.24	2.16	1.46	0.900	0.350	0.033	0.015	0.013	0.056
28	0.290	0.366	0.260	2.46	1.90	1.46	0.648	0.288	0.027	0.015	0.013	8.10
29	0.290	0.366	0.260	2.60	-----	1.35	0.648	0.257	0.033	0.015	0.013	1.08
30	0.260	0.366	0.458	4.30	-----	1.26	0.711	0.226	0.039	0.015	0.013	0.538
31	0.230	-----	0.458	2.60	-----	1.26	-----	0.176	-----	0.015	0.013	-----
Maks.	0.412	0.550	0.550	7.45	3.15	38.3	1.26	1.57	4.53	0.100	0.039	35.3
Min.	0.170	0.230	0.260	0.230	0.458	1.26	0.585	0.157	0.027	0.013	0.013	0.005
Ortalama	0.255	0.247	0.291	0.710	0.868	4.00	1.03	0.323	0.232	0.028	0.014	0.337
LT/SN/Km ²	1.07	1.03	1.22	2.98	3.64	16.8	4.34	1.36	0.974	0.119	0.058	1.41
AKIM mm.	2.87	2.68	3.27	7.98	8.81	44.9	11.2	3.63	2.52	0.318	0.156	3.67
MİL. M ³	0.683	0.639	0.780	1.90	2.10	10.7	2.68	0.866	0.602	0.076	0.037	0.874

SU YILI (2014) YILLIK TOPLAM AKIM 21.94 MİLYON M³ 92 MM. 2.9 LT/SN/Km²

20. Ceyhan Havzası

D20A057 ÇEMRENÇEŞ S. KOSCAGIZ

YERİ

: KAHRAMANMARAŞ MERKEZ KOSCAGIZ KÖYÜNÜN YAKLAŞIK 800 M BATISINDADIR. (PAFTA M37-B1)
 36°45'53" Doğu - 37°52'18" Kuzey

YAĞIŞ ALANI

: 224.30 km²

YAKLAŞIK KOT : 925 m

GÖZLEM SÜRESİ

: 16.08.1984 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.098 m³/sn. (20 Yıllık) 2014 Su yılında 0.077 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	28.300	m ³ /sn	10.03.2014
2014 Su yılında anlık enaz akım	:	0.014	m ³ /sn	19.06.2014
Gözlem süresinde anlık en çok akım	:	28.800	m ³ /sn	25.03.2002
Gözlem süresinde anlık enaz akım	:	0.014	m ³ /sn	19.06.2014

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
30	0.005	80	3.5	140	16.3	190	34.5
40	0.160	100	6.8	150	19.4	200	39.0
50	0.620	110	8.8	160	22.8	210	43.5
60	1.3	120	11.0	170	26.5	220	48.5
70	2.3	130	13.5	180	30.5	230	53.5

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.046	0.037	0.046	0.027	0.046	0.037	0.050	0.032	0.023	0.023	0.032	0.023
02	0.046	0.046	0.055	0.027	0.037	0.046	0.050	0.032	0.032	0.023	0.032	0.023
03	0.037	0.055	0.055	0.027	0.037	0.046	0.041	0.032	0.032	0.023	0.041	0.023
04	0.037	0.055	0.055	0.027	0.037	0.046	0.023	0.032	0.041	0.023	0.032	0.023
05	0.037	0.046	0.046	0.037	0.046	0.046	0.023	0.041	0.041	0.041	0.032	0.023
06	0.037	0.046	0.046	0.037	0.037	0.046	0.032	0.041	0.041	0.032	0.032	0.023
07	0.046	0.046	0.046	0.037	0.037	0.046	0.032	0.032	0.032	0.032	0.023	0.023
08	0.055	0.055	0.055	0.037	0.037	0.055	0.032	0.023	0.023	0.032	0.032	0.023
09	0.055	0.046	0.046	0.037	0.037	0.046	0.032	0.023	0.032	0.032	0.138	0.023
10	0.055	0.046	0.046	0.037	0.037	5.25	0.032	0.032	0.041	0.041	0.041	0.023
11	0.080	0.046	0.046	0.037	0.037	4.32	0.023	0.032	0.032	0.032	0.050	0.023
12	0.080	0.046	0.046	0.037	0.037	2.01	0.023	0.032	0.032	0.032	0.050	0.032
13	0.080	0.046	0.055	0.037	0.037	0.713	0.032	0.041	0.032	0.041	0.041	0.023
14	0.105	0.046	0.055	0.037	0.037	0.411	0.032	0.032	0.041	0.032	0.041	0.023
15	0.080	0.046	0.055	0.037	0.037	0.254	0.032	0.032	0.041	0.032	0.050	0.023
16	0.080	0.080	0.055	0.037	0.037	0.198	0.032	0.032	0.032	0.041	0.023	0.023
17	0.105	0.080	0.055	0.037	0.037	0.160	0.023	0.023	0.032	0.041	0.023	0.023
18	0.105	0.080	0.055	0.037	0.037	0.160	0.023	0.032	0.023	0.032	0.023	0.032
19	0.105	0.055	0.080	0.037	0.037	0.138	0.023	0.032	0.014	0.041	0.023	0.032
20	0.105	0.080	0.080	0.046	0.037	0.138	0.032	0.032	0.014	0.032	0.023	0.032
21	0.080	0.080	0.055	0.037	0.037	0.138	0.032	0.032	0.023	0.032	0.023	0.032
22	0.080	0.055	0.055	0.037	0.037	0.116	0.032	0.032	0.023	0.032	0.023	0.032
23	0.080	0.055	0.055	0.037	0.037	0.094	0.032	0.032	0.023	0.032	0.023	0.032
24	0.055	0.055	0.055	0.037	0.037	0.072	0.032	0.032	0.023	0.032	0.023	0.032
25	0.055	0.055	0.055	0.037	0.046	0.050	0.032	0.032	0.023	0.032	0.023	0.023
26	0.055	0.055	0.055	0.046	0.055	0.041	0.032	0.041	0.014	0.041	0.023	0.032
27	0.055	0.046	0.055	0.055	0.046	0.032	0.032	0.041	0.023	0.032	0.023	0.032
28	0.055	0.046	0.046	0.037	0.037	0.032	0.032	0.041	0.023	0.041	0.032	0.041
29	0.055	0.046	0.046	0.046	-----	0.041	0.032	0.041	0.023	0.032	0.023	0.032
30	0.046	0.046	0.046	0.055	-----	0.041	0.032	0.032	0.023	0.041	0.023	0.032
31	0.046	-----	0.046	0.046	-----	0.050	-----	0.023	-----	0.041	0.023	-----
Maks.	0.155	0.080	0.105	0.180	0.080	27.9	0.094	0.050	0.050	0.032	2.62	0.116
Min.	0.037	0.046	0.046	0.027	0.037	0.037	0.023	0.023	0.014	0.023	0.014	0.014
Ortalama	0.066	0.054	0.053	0.038	0.039	0.480	0.031	0.033	0.028	0.034	0.034	0.027
LT/SN/Km ²	0.293	0.241	0.237	0.170	0.174	2.14	0.140	0.147	0.125	0.150	0.150	0.121
AKIM mm.	0.785	0.625	0.634	0.454	0.420	5.73	0.363	0.393	0.325	0.403	0.402	0.314
MİL. M3	0.176	0.140	0.142	0.102	0.094	1.29	0.081	0.088	0.073	0.090	0.090	0.071

SU YILI (2014) YILLIK TOPLAM AKIM 2.44 MİLYON M3 11 MM. 0.3 LT/SN/Km²

20. Ceyhan Havzası

D20A058 TAHTA S. ÇANBAZKÖY

YERİ

: ANDIRIN ÇANBAZKÖY YOLUNUN 22 KM' SINDEDİR. (PAFTA M36-C1)
 36°16'58" Doğu - 37°39'29" Kuzey

YAĞIŞ ALANI

: 24.38 km²

YAKLAŞIK KOT : 1000 m

GÖZLEM SÜRESİ

: 06.10.1984 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.127 m³/sn. (29 Yıllık) 2014 Su yılında 0.445 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	35.600	m ³ /sn	27.09.2014
2014 Su yılında anlık enaz akım	:	0.120	m ³ /sn	26.12.2013
Gözlem süresinde anlık en çok akım	:	53.200	m ³ /sn	02.01.2010
Gözlem süresinde anlık enaz akım	:	0.095	m ³ /sn	29.09.1991

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
65	0.030	115	8.8	170	25.0	220	44.0
75	0.730	130	13.0	180	28.5	230	48.0
85	2.0	140	16.0	190	32.0	240	52.0
95	3.8	150	19.0	200	36.0	250	56.0
105	6.2	160	22.0	210	40.0	260	60.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.290	0.290	0.290	0.150	0.400	0.290	0.620	1.07	0.510	0.400	0.290	0.290
02	0.290	0.180	0.290	0.150	0.290	0.290	0.620	0.958	0.510	0.400	0.290	0.290
03	0.290	0.290	0.290	0.150	0.290	0.290	0.620	0.958	0.400	0.400	0.290	0.290
04	0.180	0.290	0.290	0.150	0.290	0.290	0.620	0.844	0.400	0.290	0.290	0.290
05	0.180	0.290	0.180	0.150	0.290	0.290	0.620	0.844	0.510	0.400	0.400	0.290
06	0.180	0.180	0.180	0.180	0.290	0.290	0.510	0.844	1.07	0.400	0.400	0.290
07	0.180	0.290	0.180	0.400	0.290	0.290	0.510	0.730	0.730	0.290	0.290	0.290
08	0.180	0.400	0.290	0.400	0.290	0.290	1.19	0.730	0.620	0.290	0.290	0.290
09	0.180	0.400	0.290	0.510	0.180	0.290	0.958	0.958	0.620	0.290	0.290	0.400
10	0.180	0.400	0.290	0.510	0.180	0.305	0.844	0.844	0.620	0.290	0.290	0.290
11	0.180	0.400	0.290	0.510	0.180	4.31	0.844	0.844	0.620	0.290	0.290	0.180
12	0.180	0.400	0.290	0.510	0.180	3.05	0.844	0.730	0.620	0.290	0.290	0.180
13	0.180	0.400	0.180	0.510	0.180	2.00	0.730	0.730	0.620	0.290	0.290	0.180
14	0.180	0.400	0.180	0.510	0.180	1.58	0.730	0.730	0.620	0.290	0.290	0.180
15	0.180	0.400	0.180	0.510	0.180	1.30	0.730	0.730	0.510	0.290	0.180	0.180
16	0.180	0.400	0.180	0.510	0.180	1.19	0.620	0.620	0.620	0.290	0.290	0.180
17	0.180	0.400	0.180	0.510	0.180	1.07	0.620	0.620	0.510	0.290	0.180	0.180
18	0.290	0.400	0.180	0.510	0.180	0.958	0.620	0.620	0.510	0.290	0.180	0.180
19	0.290	0.400	0.180	0.510	0.180	0.844	0.730	0.510	0.510	0.400	0.290	0.180
20	0.290	0.290	0.180	0.510	0.180	0.844	0.510	0.510	0.510	0.290	0.180	0.180
21	0.290	0.400	0.180	0.510	0.180	0.730	0.730	0.510	0.510	0.290	0.290	0.180
22	0.290	0.290	0.180	0.510	0.150	0.730	0.730	0.510	0.510	0.290	0.290	0.180
23	0.180	0.290	0.180	0.400	0.150	0.620	0.730	0.510	0.400	0.290	0.290	0.180
24	0.290	0.290	0.180	0.400	0.150	0.620	0.730	0.510	0.400	0.290	0.290	0.180
25	0.290	0.290	0.180	0.510	0.510	0.620	0.620	0.510	0.510	0.290	0.290	0.180
26	0.290	0.290	0.150	0.510	0.400	0.620	0.620	0.510	0.400	0.290	0.290	0.180
27	0.290	0.290	0.150	0.620	0.290	0.620	0.620	0.510	0.400	0.290	0.290	1.72
28	0.290	0.290	0.150	0.510	0.290	0.620	0.620	0.510	0.400	0.290	0.290	1.07
29	0.290	0.400	0.180	1.30	-----	0.510	1.30	0.510	0.400	0.180	0.290	0.620
30	0.290	0.290	0.180	1.30	-----	0.620	1.44	0.400	0.400	0.180	0.290	0.400
31	0.290	-----	0.150	0.400	-----	0.620	-----	0.400	-----	0.290	0.290	-----
Maks.	0.400	0.620	0.844	4.31	0.958	7.19	7.45	1.72	2.34	0.510	4.08	35.6
Min.	0.180	0.180	0.150	0.150	0.290	0.510	0.400	0.400	0.180	0.180	0.180	0.180
Ortalama	0.237	0.334	0.208	0.478	0.240	0.959	0.752	0.671	0.532	0.304	0.283	0.323
LT/SN/Km ²	9.71	13.7	8.53	19.6	9.83	39.3	30.9	27.5	21.8	12.5	11.6	13.3
AKIM mm.	26.0	35.5	22.9	52.5	23.8	105.	80.0	73.8	56.6	33.4	31.1	34.4
MİL. M3	0.634	0.866	0.557	1.28	0.580	2.57	1.95	1.80	1.38	0.815	0.758	0.838

SU YILI (2014) YILLIK TOPLAM AKIM 14.03 MİLYON M3 575 MM. 18.2 LT/SN/Km²

20. Ceyhan Havzası

D20A059 KESİŞ D. KELESLİ

YERİ

: ANDIRİN-KELESLİ ORASI YOLUNUN 4 KM SİNDEDİR. (PAFTA M36-C4)
 36°18'44" Doğu - 37°35'14" Kuzey

YAĞIŞ ALANI

: 171.50 km²

YAKLAŞIK KOT : 1025 m

GÖZLEM SÜRESİ

: 07.10.1984 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.852 m³/sn. (29 Yıllık) 2014 Su yılında 0.084 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	8.680 m ³ /sn	24.09.2014
2014 Su yılında anlık enaz akım	:	0.003 m ³ /sn	21.12.2013
Gözlem süresinde anlık en çok akım	:	191.000 m ³ /sn	27.11.1989
Gözlem süresinde anlık enaz akım	:	0.003 m ³ /sn	02.10.2011

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
46	0.003	95	3.8	160	23.0	210	46.0
55	0.115	110	7.0	170	27.0	220	51.0
65	0.490	130	12.2	180	31.5	230	56.0
75	1.2	140	15.4	190	36.0	240	61.0
85	2.4	150	19.0	200	41.0	250	66.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.019	0.011	0.027	0.011	0.067	0.115	0.144	0.173	0.115	0.115	0.083	0.035
02	0.019	0.011	0.019	0.011	0.051	0.115	0.115	0.202	0.144	0.115	0.083	0.035
03	0.019	0.011	0.011	0.011	0.035	0.115	0.115	0.173	0.144	0.099	0.067	0.035
04	0.019	0.011	0.011	0.011	0.027	0.115	0.099	0.173	0.144	0.115	0.067	0.035
05	0.019	0.011	0.011	0.011	0.027	0.115	0.099	0.173	0.144	0.115	0.083	0.035
06	0.019	0.011	0.011	0.003	0.027	0.083	0.099	0.173	0.173	0.099	0.083	0.035
07	0.011	0.011	0.011	0.003	0.027	0.083	0.099	0.144	0.144	0.099	0.083	0.035
08	0.011	0.011	0.027	0.003	0.019	0.083	0.444	0.144	0.144	0.099	0.083	0.035
09	0.011	0.019	0.027	0.003	0.019	0.083	0.173	0.260	0.144	0.099	0.083	0.035
10	0.011	0.027	0.019	0.003	0.019	0.306	0.352	0.173	0.144	0.099	0.083	0.035
11	0.011	0.019	0.019	0.003	0.019	0.685	0.202	0.173	0.144	0.099	0.083	0.035
12	0.011	0.019	0.019	0.003	0.019	0.352	0.173	0.173	0.144	0.099	0.067	0.035
13	0.011	0.019	0.019	0.011	0.019	0.231	0.173	0.173	0.115	0.099	0.083	0.035
14	0.011	0.019	0.019	0.011	0.011	0.202	0.144	0.173	0.115	0.099	0.067	0.035
15	0.011	0.019	0.019	0.011	0.011	0.202	0.398	0.144	0.115	0.099	0.067	0.035
16	0.011	0.019	0.011	0.003	0.019	0.202	0.306	0.144	0.115	0.099	0.067	0.035
17	0.011	0.011	0.011	0.003	0.019	0.202	0.173	0.144	0.144	0.099	0.067	0.035
18	0.011	0.011	0.011	0.003	0.035	0.202	0.144	0.144	0.144	0.099	0.051	0.035
19	0.019	0.011	0.011	0.003	0.067	0.173	0.173	0.144	0.115	0.099	0.051	0.027
20	0.019	0.011	0.011	0.019	0.083	0.173	0.144	0.144	0.115	0.099	0.067	0.027
21	0.019	0.011	0.003	0.019	0.083	0.173	0.144	0.144	0.115	0.099	0.067	0.027
22	0.019	0.011	0.003	0.019	0.083	0.173	0.144	0.144	0.115	0.099	0.067	0.027
23	0.019	0.011	0.003	0.019	0.083	0.173	0.144	0.144	0.115	0.099	0.067	0.027
24	0.019	0.011	0.003	0.019	0.083	0.173	0.115	0.144	0.115	0.099	0.067	0.620
25	0.019	0.011	0.003	0.027	0.115	0.173	0.115	0.144	0.115	0.099	0.067	0.099
26	0.019	0.011	0.003	0.051	0.115	0.173	0.115	0.144	0.115	0.099	0.067	0.051
27	0.019	0.019	0.003	0.067	0.115	0.173	0.115	0.144	0.115	0.099	0.067	0.173
28	0.011	0.019	0.003	0.035	0.115	0.173	0.115	0.144	0.115	0.099	0.067	0.144
29	0.011	0.051	0.003	0.173	-----	0.173	0.352	0.144	0.115	0.099	0.067	0.083
30	0.011	0.035	0.011	0.173	-----	0.144	0.202	0.144	0.115	0.083	0.067	0.035
31	0.011	-----	0.019	0.083	-----	0.144	-----	0.115	-----	0.083	0.051	-----
Maks.	0.115	0.099	0.051	2.23	0.144	1.35	7.48	1.25	0.231	0.144	0.099	8.44
Min.	0.019	0.011	0.003	0.003	0.011	0.083	0.099	0.115	0.099	0.067	0.051	0.027
Ortalama	0.015	0.016	0.012	0.027	0.050	0.183	0.178	0.158	0.128	0.100	0.071	0.066
LT/SN/Km ²	0.087	0.094	0.072	0.155	0.294	1.07	1.04	0.921	0.746	0.580	0.412	0.383
AKİM mm.	0.232	0.243	0.192	0.416	0.711	2.86	2.69	2.47	1.93	1.55	1.10	0.992
MİL. M3	0.040	0.042	0.033	0.071	0.122	0.491	0.461	0.423	0.332	0.267	0.189	0.170

SU YILI (2014) YILLIK TOPLAM AKİM 2.64 MİLYON M3 15 MM. 0.5 LT/SN/Km²

20. Ceyhan Havzası

D20A063 ORCAN Ç. JANDARMALAR

YERİ

: K.MARAŞ ADANA YOLUNUN 7 KM'SİNDE ESKİ KÖPRÜ ÜZERİNDEN SAĞA AYRILDIKTAN SONRA 15 KM MESAFEDEKİ JANDARMALAR OBASINDADIR. (PAFTA N37-B1)
36°48'12" Doğu - 37°28'39" Kuzey

YAGIŞ ALANI

: 57.50 km²

YAKLAŞIK KOT : 550 m

GÖZLEM SÜRESİ

: 09.01.1987 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.672 m³/sn. (22 Yıllık) 2014 Su yılında 0.370 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	12.000	m ³ /sn	27.01.2014
2014 Su yılında anlık enaz akım	:	0.076	m ³ /sn	24.06.2014
Gözlem süresinde anlık ençok akım	:	40.000	m ³ /sn	07.03.1996
Gözlem süresinde anlık enaz akım	:	0.003	m ³ /sn	10.08.2008

10. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
6	0.008	55	3.6	110	13.1	160	23.0
15	0.130	65	5.0	120	15.0	170	25.0
25	0.550	80	7.5	130	17.0	180	27.0
35	1.3	90	9.3	140	19.0	190	29.0
45	2.4	100	11.2	150	21.0	200	31.0

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.266	0.300	0.450	0.748	0.880	0.350	0.500	0.300	0.232	0.076	0.076	0.076
02	0.266	0.300	0.450	0.682	0.748	0.350	0.500	0.300	0.300	0.076	0.076	0.076
03	0.266	0.300	0.450	0.616	0.682	0.350	0.500	0.300	0.300	0.076	0.076	0.076
04	0.266	0.300	0.450	0.616	0.616	0.350	0.500	0.300	0.266	0.076	0.076	0.076
05	0.266	0.350	0.450	0.550	0.616	0.400	0.500	0.300	0.232	0.076	0.076	0.076
06	0.266	0.400	0.450	0.550	0.550	0.400	0.500	0.300	0.266	0.076	0.076	0.076
07	0.266	0.350	0.450	0.500	0.550	0.400	0.500	0.300	0.232	0.076	0.076	0.076
08	0.266	0.350	0.748	0.500	0.500	0.350	0.500	0.300	0.232	0.076	0.076	0.076
09	0.266	0.350	0.450	0.500	0.500	0.350	0.616	0.300	0.266	0.076	0.076	0.076
10	0.266	0.350	0.450	0.500	0.500	4.02	0.550	0.300	0.232	0.076	0.076	0.076
11	0.350	0.350	0.450	0.500	0.450	2.02	0.550	0.300	0.232	0.076	0.076	0.076
12	0.400	0.350	0.450	0.500	0.450	1.50	0.550	0.350	0.232	0.076	0.076	0.076
13	0.350	0.350	0.450	0.500	0.400	1.13	0.550	0.350	0.266	0.076	0.076	0.076
14	0.300	0.350	0.450	0.500	0.400	0.964	0.550	0.350	0.266	0.076	0.076	0.076
15	0.350	0.350	0.450	0.450	0.400	0.814	0.550	0.350	0.232	0.076	0.076	0.076
16	0.350	0.350	0.450	0.450	0.400	0.814	0.450	0.300	0.232	0.076	0.076	0.076
17	0.400	0.400	0.450	0.400	0.400	0.748	0.400	0.300	0.198	0.076	0.076	0.076
18	0.450	0.450	0.450	0.400	0.350	0.748	0.450	0.300	0.198	0.076	0.076	0.076
19	0.500	0.450	0.400	0.400	0.350	0.682	0.500	0.300	0.164	0.076	0.076	0.076
20	0.500	0.450	0.400	0.400	0.350	0.616	0.450	0.300	0.198	0.076	0.076	0.076
21	0.500	0.450	0.450	0.400	0.350	0.550	0.400	0.300	0.130	0.076	0.076	0.076
22	0.400	0.400	0.400	0.400	0.350	0.550	0.350	0.300	0.130	0.076	0.076	0.076
23	0.400	0.400	0.400	0.400	0.350	0.550	0.350	0.300	0.094	0.076	0.076	0.076
24	0.400	0.450	0.400	0.400	0.350	0.550	0.350	0.300	0.076	0.076	0.076	0.266
25	0.400	0.400	0.400	0.400	0.400	0.500	0.350	0.300	0.094	0.076	0.076	0.350
26	0.400	0.400	0.400	0.880	0.400	0.500	0.350	0.300	0.076	0.076	0.076	0.300
27	0.400	0.450	0.400	3.34	0.400	0.500	0.300	0.300	0.076	0.076	0.076	0.450
28	0.300	0.500	0.400	1.13	0.400	0.500	0.300	0.232	0.076	0.076	0.076	1.80
29	0.300	0.550	0.400	0.964	-----	0.500	0.300	0.198	0.076	0.076	0.076	0.682
30	0.300	0.550	1.70	2.02	-----	0.500	0.300	0.198	0.076	0.076	0.076	0.450
31	0.300	-----	0.964	1.13	-----	0.500	-----	0.198	-----	0.076	0.076	-----
Maks.	0.682	0.880	3.08	11.6	1.05	10.1	1.22	0.350	0.400	0.094	0.076	4.16
Min.	0.130	0.266	0.450	0.400	0.350	0.350	0.300	0.130	0.076	0.076	0.076	0.076
Ortalama	0.345	0.392	0.500	0.701	0.468	0.744	0.451	0.294	0.189	0.076	0.076	0.202
LT/SN/Km ²	6.01	6.81	8.70	12.2	8.13	12.9	7.84	5.12	3.29	1.32	1.32	3.50
AKIM mm.	16.1	17.7	23.3	32.6	19.7	34.6	20.3	13.7	8.53	3.54	3.54	9.08
MİL. M ³	0.925	1.02	1.34	1.88	1.13	1.99	1.17	0.788	0.491	0.204	0.204	0.522

SU YILI (2014) YILLIK TOPLAM AKIM 11.66 MİLYON M³ 203 MM. 6.4 LT/SN/Km²

20. Ceyhan Havzası

D20A066 SÖĞÜTLÜ Ç. KARAHASAN UŞAĞI

YERİ	: ELBİSTAN-MALATYA YOLUNUN 30 KM'DEN SAĞA AYRILAN STABİLİZİZE YOLUN 17 KM' SINDEKİ KARAHASAN UŞAĞI KÖYÜNDEDİR. (PAFTA L39-D1) 37°36'42" Doğu - 38°9'32" Kuzey																																											
YAGIŞ ALANI	: 150.00 km²																																											
GÖZLEM SÜRESİ	: 15.10.1987 - 30.09.2014																																											
ORTALAMA AKIMLAR	: Gözlem süresinde 2.414 m³/sn. (13 Yıllık) 2014 Su yılında 1.012 m³/sn.																																											
ANLIK EN ÇOK VE EN AZ AKIMLAR:	<table> <tbody> <tr> <td>2014 Su yılında anlık ençok akım</td> <td>:</td> <td>61.500</td> <td>m³/sn</td> <td>10.03.2014</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>2014 Su yılında anlık enaz akım</td> <td>:</td> <td>0.005</td> <td>m³/sn</td> <td>06.08.2014</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Gözlem süresinde anlık ençok akım</td> <td>:</td> <td>61.500</td> <td>m³/sn</td> <td>10.03.2014</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Gözlem süresinde anlık enaz akım</td> <td>:</td> <td>0.005</td> <td>m³/sn</td> <td>06.08.2014</td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>								2014 Su yılında anlık ençok akım	:	61.500	m ³ /sn	10.03.2014					2014 Su yılında anlık enaz akım	:	0.005	m ³ /sn	06.08.2014					Gözlem süresinde anlık ençok akım	:	61.500	m ³ /sn	10.03.2014					Gözlem süresinde anlık enaz akım	:	0.005	m ³ /sn	06.08.2014				
2014 Su yılında anlık ençok akım	:	61.500	m ³ /sn	10.03.2014																																								
2014 Su yılında anlık enaz akım	:	0.005	m ³ /sn	06.08.2014																																								
Gözlem süresinde anlık ençok akım	:	61.500	m ³ /sn	10.03.2014																																								
Gözlem süresinde anlık enaz akım	:	0.005	m ³ /sn	06.08.2014																																								
7. Anahtar Eğrisi (Seviyeler cm olarak)																																												
	Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım																																				
	5	0.010	55	4.4	105	17.1	180	46.6																																				
	15	0.180	65	6.4	115	20.5	190	51.0																																				
	25	0.660	75	8.6	125	24.1	200	55.5																																				
	35	1.6	85	11.2	140	30.0	210	60.1																																				
	45	2.8	95	14.0	160	38.1	220	64.8																																				
Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak																																												
Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül																																
01	0.492	0.492	0.436	0.436	0.738	1.45	2.33	1.69	0.832	0.425	0.275	0.210																																
02	0.492	0.492	0.436	0.436	0.660	1.35	2.19	1.57	0.749	0.350	0.350	0.210																																
03	0.548	0.492	0.436	0.436	0.548	1.35	2.05	1.45	0.666	0.425	0.350	0.210																																
04	0.548	0.492	0.436	0.436	0.548	1.45	2.05	1.34	0.583	0.425	0.425	0.210																																
05	0.492	0.492	0.436	0.436	0.492	1.55	1.93	1.34	0.583	0.425	0.425	0.210																																
06	0.548	0.492	0.436	0.380	0.492	1.55	2.05	1.34	1.93	0.425	0.258	0.210																																
07	0.548	0.492	0.436	0.380	0.436	1.91	2.19	1.34	1.57	0.425	0.258	0.210																																
08	0.548	0.436	0.436	0.380	0.436	2.27	2.33	1.24	1.34	0.425	0.306	0.210																																
09	0.548	0.492	0.380	0.380	0.436	3.86	2.19	1.45	1.13	0.350	0.258	0.258																																
10	0.548	0.436	0.380	0.380	0.436	26.5	2.05	1.45	1.02	0.275	0.258	0.210																																
11	0.548	0.436	0.436	0.380	0.492	18.4	1.93	1.24	0.832	0.425	0.258	0.210																																
12	0.548	0.436	0.380	0.380	0.492	9.49	1.93	1.24	0.666	0.350	0.258	0.210																																
13	0.548	0.436	0.436	0.380	0.492	6.35	2.05	1.24	0.666	0.350	0.258	0.210																																
14	0.548	0.436	0.380	0.380	0.492	4.94	2.05	1.24	0.583	0.350	0.258	0.210																																
15	0.492	0.436	0.380	0.380	0.548	4.12	2.05	1.13	0.500	0.350	0.210	0.210																																
16	0.548	0.380	0.380	0.380	0.492	3.55	3.07	1.13	0.500	0.350	0.183	0.210																																
17	0.492	0.380	0.380	0.380	0.492	3.23	3.39	1.02	0.500	0.275	0.183	0.183																																
18	0.548	0.380	0.380	0.380	0.492	3.55	3.23	1.02	0.500	0.275	0.183	0.183																																
19	0.548	0.380	0.380	0.340	0.492	3.23	3.07	1.02	0.425	0.350	0.183	0.210																																
20	0.548	0.380	0.380	0.380	0.604	3.07	2.91	1.02	0.500	0.350	0.183	0.258																																
21	0.548	0.380	0.380	0.380	0.660	3.07	2.75	0.915	0.500	0.350	0.183	0.258																																
22	0.548	0.380	0.380	0.380	0.660	2.91	2.47	1.02	0.425	0.183	0.210	0.183																																
23	0.492	0.380	0.380	0.380	0.660	2.91	2.33	1.02	0.425	0.350	0.183	0.183																																
24	0.492	0.436	0.380	0.380	0.660	2.75	2.33	1.02	0.500	0.350	0.183	0.183																																
25	0.492	0.436	0.380	0.380	2.39	2.91	2.19	0.915	0.350	0.156	0.210	0.210																																
26	0.492	0.436	0.380	0.548	2.51	3.07	2.19	0.915	0.275	0.350	0.183	0.183																																
27	0.492	0.436	0.380	1.25	1.91	2.91	2.05	0.915	0.350	0.210	0.210	0.210																																
28	0.492	0.492	0.380	1.25	1.67	2.75	1.93	0.832	0.350	0.350	0.183	3.05																																
29	0.492	0.492	0.380	1.67	-----	2.75	1.93	0.749	0.350	0.350	0.156	1.67																																
30	0.492	0.492	0.436	1.79	-----	2.75	1.81	0.749	0.350	0.350	0.129	1.15																																
31	0.492	-----	0.492	0.972	-----	2.47	-----	0.749	-----	0.275	0.210	-----																																
Maks.	4.59	0.660	0.604	4.40	6.35	61.5	3.93	2.05	3.55	0.583	0.306	7.19																																
Min.	0.220	0.300	0.340	0.340	0.380	2.47	1.69	0.915	0.275	0.210	0.210	0.156																																
Ortalama	0.523	0.442	0.405	0.555	0.765	4.34	2.30	1.14	0.665	0.362	0.235	0.385																																
LT/SN/Km ²	3.48	2.94	2.70	3.70	5.10	28.9	15.3	7.59	4.43	2.41	1.57	2.57																																
AKİM mm.	9.33	7.63	7.24	9.92	12.3	77.4	39.8	20.3	11.5	6.47	4.19	6.65																																
MİLL. M ³	1.40	1.14	1.09	1.49	1.85	11.6	5.96	3.05	1.72	0.970	0.629	0.998																																

SU YILI (2014) YILLIK TOPLAM AKIM 31.90 MİLYON M³ 213 MM. 6.7 LT/SN/Km²

20. Ceyhan Havzası

D20A069 KARAPINAR D. GEBEN

YERİ

: K.MARAS-ANDIRIN-GEBEN KASABASINDAN SOLA AYRILAN YOLUN 7 KM'SİNDEDİR. (PAFTA M36-B3)
 36°23'25" Doğu - 37°45'36" Kuzey

YAĞIŞ ALANI

: 31.50 km²

YAKLAŞIK KOT : 1310 m

GÖZLEM SÜRESİ

: 15.05.1992 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.994 m³/sn. (21 Yıllık) 2014 Su yılında 0.339 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	5.450	m ³ /sn	27.09.2014
2014 Su yılında anlık enaz akım	:	0.105	m ³ /sn	13.12.2013
Gözlem süresinde anlık en çok akım	:	23.900	m ³ /sn	03.03.2005
Gözlem süresinde anlık enaz akım	:	0.105	m ³ /sn	13.12.2013

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
16	0.001	45	0.655	70	3.2	120	12.0
25	0.025	50	1.0	80	4.6	130	14.1
30	0.080	55	1.4	90	6.3	140	16.3
35	0.205	60	1.9	100	8.1	150	18.6
40	0.390	65	2.5	110	10.0	160	21.0

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.242	0.205	0.180	0.155	0.180	0.205	0.549	0.724	0.549	0.443	0.279	0.205
02	0.242	0.205	0.180	0.130	0.180	0.205	0.549	0.724	0.549	0.443	0.279	0.205
03	0.242	0.205	0.180	0.130	0.180	0.205	0.496	0.724	0.549	0.443	0.279	0.205
04	0.242	0.205	0.180	0.130	0.180	0.242	0.496	0.655	0.549	0.390	0.279	0.205
05	0.242	0.205	0.180	0.130	0.155	0.279	0.496	0.655	0.549	0.390	0.279	0.205
06	0.242	0.205	0.180	0.130	0.155	0.279	0.496	0.655	1.08	0.390	0.279	0.205
07	0.242	0.205	0.180	0.130	0.155	0.316	0.496	0.655	0.724	0.390	0.279	0.205
08	0.205	0.180	0.180	0.130	0.155	0.316	0.496	0.655	0.724	0.390	0.279	0.205
09	0.205	0.180	0.180	0.130	0.155	0.353	0.549	0.655	0.655	0.390	0.279	0.205
10	0.205	0.180	0.155	0.130	0.155	2.38	0.549	0.655	0.655	0.353	0.279	0.205
11	0.205	0.180	0.155	0.130	0.155	1.82	0.549	0.655	0.655	0.353	0.242	0.180
12	0.205	0.180	0.130	0.130	0.155	1.25	0.549	0.655	0.602	0.353	0.242	0.180
13	0.205	0.180	0.105	0.130	0.155	0.931	0.549	0.655	0.602	0.353	0.242	0.180
14	0.205	0.180	0.105	0.130	0.155	0.793	0.549	0.655	0.602	0.353	0.242	0.180
15	0.205	0.180	0.130	0.130	0.155	0.724	0.549	0.655	0.602	0.316	0.242	0.180
16	0.205	0.180	0.130	0.130	0.155	0.724	0.549	0.602	0.549	0.316	0.242	0.205
17	0.205	0.180	0.130	0.130	0.155	0.655	0.549	0.602	0.549	0.316	0.205	0.205
18	0.205	0.180	0.130	0.130	0.130	0.655	0.549	0.602	0.549	0.316	0.242	0.205
19	0.205	0.180	0.130	0.130	0.130	0.655	0.602	0.602	0.549	0.316	0.242	0.205
20	0.205	0.180	0.130	0.130	0.130	0.655	0.549	0.496	0.316	0.205	0.205	0.205
21	0.205	0.180	0.130	0.130	0.130	0.602	0.655	0.549	0.496	0.316	0.205	0.205
22	0.205	0.180	0.130	0.130	0.130	0.602	0.549	0.602	0.549	0.316	0.205	0.205
23	0.205	0.180	0.130	0.130	0.130	0.602	0.549	0.602	0.496	0.316	0.205	0.180
24	0.205	0.180	0.130	0.130	0.130	0.602	0.602	0.602	0.496	0.316	0.205	0.180
25	0.205	0.180	0.130	0.130	0.279	0.602	0.602	0.602	0.443	0.316	0.205	0.180
26	0.205	0.180	0.130	0.155	0.242	0.602	0.602	0.602	0.443	0.316	0.205	0.180
27	0.205	0.180	0.130	0.180	0.205	0.602	0.602	0.549	0.443	0.316	0.205	0.353
28	0.205	0.180	0.130	0.155	0.205	0.602	0.602	0.602	0.443	0.316	0.205	0.316
29	0.205	0.205	0.130	0.316	-----	0.602	0.724	0.602	0.443	0.316	0.205	0.205
30	0.205	0.180	0.155	0.353	-----	0.549	0.793	0.549	0.443	0.279	0.205	0.205
31	0.205	-----	0.155	0.205	-----	0.549	-----	0.549	-----	0.279	0.205	-----
Maks.	0.353	0.279	0.205	0.655	0.443	4.46	1.34	1.34	3.16	0.443	0.316	5.45
Min.	0.205	0.180	0.105	0.130	0.130	0.205	0.496	0.549	0.443	0.279	0.205	0.180
Ortalama	0.213	0.187	0.146	0.150	0.163	0.650	0.574	0.622	0.566	0.346	0.238	0.206
LT/SN/Km ²	6.77	5.93	4.64	4.75	5.19	20.6	18.2	19.8	18.0	11.0	7.57	6.54
AKIM mm.	18.1	15.4	12.4	12.7	12.6	55.3	47.2	52.9	46.6	29.4	20.3	17.0
MİL. M3	0.571	0.484	0.391	0.401	0.395	1.74	1.49	1.67	1.47	0.927	0.639	0.534

SU YILI (2014) YILLIK TOPLAM AKIM 10.71 MİLYON M3 340 MM. 10.8 LT/SN/Km²

20. Ceyhan Havzası

D20A071 KARAPINAR D. KIZILLAR KÖYÜ

YERİ

: ADANA İLİ KOZAN İLÇESİ KARAMEHMETLİ KÖYÜNDEDİR. (PAFTA M35-D3)

35°42'31" Doğu - 37°30'50" Kuzey

YAGIŞ ALANI

: 49.70 km²

YAKLAŞIK KOT : 235 m

GÖZLEM SÜRESİ

: 01.10.1995 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.718 m³/sn. (17 Yıllık) 2014 Su yılında 0.385 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	39.300	m ³ /sn	06.06.2014
2014 Su yılında anlık enaz akım	:	0.005	m ³ /sn	30.08.2014
Gözlem süresinde anlık ençok akım	:	185.000	m ³ /sn	20.11.1995
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	17.10.2004

10. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
26	0.005	85	7.9	210	89.1	280	155.
29	0.015	100	13.6	240	116.	290	166.
40	0.172	120	23.6	250	125.	300	177.
55	1.2	150	42.0	260	135.	310	188.
70	3.7	180	64.2	270	145.		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.122	0.122	0.122	0.129	0.483	0.483	0.308	0.308	0.196	0.151	0.087	0.066
02	0.234	0.122	0.122	0.129	0.370	0.427	0.308	0.271	0.440	0.151	0.087	0.066
03	0.507	0.122	0.122	0.097	0.257	0.370	0.308	0.271	0.440	0.151	0.130	0.066
04	0.573	0.122	0.122	0.097	0.257	0.370	0.308	0.234	0.308	0.151	0.130	0.066
05	0.374	0.122	0.159	0.097	0.225	0.427	0.271	0.196	0.271	0.151	0.130	0.087
06	0.271	0.159	0.161	0.097	0.225	0.540	0.271	0.234	2.49	0.130	0.172	0.108
07	0.234	0.159	0.161	0.097	0.193	0.540	0.271	0.234	3.68	0.130	0.151	0.087
08	0.234	0.159	0.193	0.097	0.193	0.625	0.271	0.196	2.16	0.130	0.172	0.087
09	0.196	0.159	0.193	0.097	0.193	0.711	0.271	2.55	1.57	0.130	0.151	0.503
10	0.196	0.122	0.193	0.097	0.193	15.3	0.308	3.37	1.18	0.130	0.130	0.568
11	0.159	0.105	0.193	0.097	0.193	7.58	0.440	1.41	1.08	0.108	0.108	0.291
12	0.159	0.105	0.225	0.097	0.193	4.59	0.374	0.940	0.892	0.108	0.108	0.212
13	0.159	0.105	0.225	0.097	0.161	2.73	0.374	0.739	0.796	0.108	0.108	0.172
14	0.159	0.122	0.225	0.097	0.161	2.00	0.308	0.639	0.700	0.130	0.087	0.151
15	0.122	0.122	0.193	0.077	0.161	1.55	0.308	0.573	0.634	0.108	0.087	0.130
16	0.122	0.105	0.193	0.077	0.161	1.28	0.308	0.507	0.634	0.130	0.087	0.130
17	0.122	0.105	0.193	0.077	0.161	1.04	0.271	0.440	0.568	0.130	0.108	0.130
18	0.159	0.122	0.193	0.077	0.161	0.940	0.271	0.374	0.503	0.130	0.087	0.151
19	0.159	0.159	0.193	0.077	0.161	0.839	0.308	0.374	0.503	0.130	0.108	0.130
20	0.159	0.159	0.193	0.077	0.161	0.739	0.440	0.308	0.437	0.130	0.108	0.130
21	0.159	0.159	0.193	0.077	0.161	0.639	0.374	0.308	0.371	0.130	0.087	0.130
22	0.122	0.159	0.193	0.077	0.161	0.573	0.308	0.308	0.331	0.130	0.087	0.108
23	0.122	0.159	0.193	0.077	0.161	0.573	0.271	0.271	0.291	0.108	0.066	0.108
24	0.122	0.159	0.161	0.097	0.161	0.507	0.271	0.271	0.252	0.108	0.066	0.108
25	0.122	0.159	0.161	0.129	0.483	0.507	0.234	0.271	0.212	0.130	0.066	0.108
26	0.122	0.159	0.193	0.161	0.967	0.440	0.234	0.271	0.212	0.130	0.066	0.108
27	0.122	0.159	0.193	0.711	0.625	0.440	0.234	0.271	0.212	0.130	0.066	0.371
28	0.122	0.159	0.129	0.483	0.540	0.374	0.234	0.234	0.172	0.130	0.087	1.70
29	0.122	0.122	0.097	0.796	-----	0.374	0.271	0.234	0.151	0.108	0.087	0.988
30	0.122	0.122	0.129	1.89	-----	0.374	0.374	0.234	0.130	0.087	0.087	0.331
31	0.122	-----	0.129	0.711	-----	0.308	-----	0.196	-----	0.108	0.066	-----
Maks.	1.82	0.196	0.225	3.29	1.89	27.2	0.440	6.30	41.3	0.172	0.291	16.5
Min.	0.088	0.088	0.122	0.059	0.129	0.308	0.196	0.159	0.130	0.048	0.020	0.007
Ortalama	0.187	0.136	0.172	0.229	0.269	1.55	0.303	0.550	0.727	0.126	0.102	0.246
LT/SN/Km ²	3.76	2.75	3.47	4.60	5.41	31.3	6.10	11.1	14.6	2.54	2.06	4.96
AKIM mm.	10.1	7.12	9.29	12.3	13.1	83.8	15.8	29.6	37.9	6.81	5.51	12.8
MİL. M ³	0.501	0.354	0.462	0.613	0.650	4.16	0.786	1.47	1.88	0.338	0.274	0.639

SU YILI (2014) YILLIK TOPLAM AKIM 12.13 MİLYON M³ 244 MM. 7.7 LT/SN/Km²

20. Ceyhan Havzası

D20A073 HASANBEYLİ D. HASANBEYLİ

YERİ

: OSMANİYE İLİ HASANBEYLİ İLÇESİ YAKINIARINDADIR. (PAFTA N37-D1)
 36°32'43" Doğu - 37°7'46" Kuzey

YAĞIŞ ALANI: 23.90 km²

YAKLAŞIK KOT : 730 m

GÖZLEM SÜRESİ

: 01.01.1996 - 30.09.2014

ORTALAMA AKIMLAR: Gözlem süresinde 0.224 m³/sn. (15 Yıllık) 2014 Su yılında 0.116 m³/sn.**ANLIK EN ÇOK VE EN AZ AKIMLAR:**

2014 Su yılında anlık en çok akım	:	0.753 m ³ /sn	30.12.2013
2014 Su yılında anlık enaz akım	:	0.018 m ³ /sn	02.07.2014
Gözlem süresinde anlık en çok akım	:	3.780 m ³ /sn	25.03.2003
Gözlem süresinde anlık enaz akım	:	0.009 m ³ /sn	02.09.2010

7. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
99	0.007	125	0.706	160	3.0	210	8.4
105	0.088	130	0.940	170	3.9	220	9.6
110	0.190	135	1.2	180	4.9	230	10.9
115	0.327	140	1.5	190	6.0	240	12.3
120	0.499	150	2.2	200	7.2	250	13.7

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.088	0.149	0.170	0.190	0.190	0.149	0.149	0.074	0.088	0.032	0.032	0.046
02	0.088	0.129	0.170	0.170	0.190	0.149	0.149	0.074	0.088	0.018	0.032	0.060
03	0.108	0.129	0.170	0.149	0.170	0.149	0.149	0.060	0.074	0.018	0.032	0.046
04	0.129	0.129	0.170	0.149	0.170	0.149	0.149	0.060	0.074	0.018	0.032	0.046
05	0.108	0.129	0.170	0.149	0.170	0.149	0.149	0.046	0.074	0.018	0.032	0.046
06	0.129	0.149	0.170	0.149	0.170	0.149	0.129	0.060	0.074	0.032	0.032	0.046
07	0.149	0.149	0.170	0.149	0.170	0.149	0.129	0.060	0.074	0.032	0.032	0.046
08	0.129	0.170	0.190	0.149	0.170	0.149	0.129	0.074	0.074	0.032	0.032	0.046
09	0.088	0.170	0.170	0.149	0.170	0.149	0.129	0.108	0.074	0.046	0.032	0.060
10	0.088	0.170	0.170	0.149	0.170	0.430	0.129	0.108	0.074	0.046	0.032	0.046
11	0.088	0.170	0.170	0.149	0.170	0.361	0.129	0.088	0.074	0.046	0.032	0.060
12	0.108	0.170	0.170	0.129	0.170	0.272	0.129	0.074	0.108	0.032	0.032	0.046
13	0.088	0.170	0.170	0.129	0.170	0.245	0.129	0.074	0.088	0.032	0.032	0.074
14	0.108	0.149	0.149	0.129	0.170	0.217	0.108	0.074	0.074	0.032	0.032	0.060
15	0.108	0.170	0.149	0.129	0.170	0.217	0.108	0.074	0.074	0.032	0.032	0.060
16	0.108	0.149	0.149	0.129	0.170	0.190	0.108	0.074	0.074	0.032	0.032	0.108
17	0.108	0.170	0.149	0.129	0.149	0.190	0.129	0.074	0.074	0.032	0.032	0.108
18	0.149	0.170	0.149	0.129	0.149	0.190	0.129	0.060	0.074	0.032	0.032	0.088
19	0.149	0.170	0.149	0.129	0.149	0.190	0.129	0.060	0.074	0.032	0.032	0.088
20	0.149	0.170	0.149	0.129	0.149	0.170	0.129	0.060	0.074	0.060	0.032	0.088
21	0.170	0.170	0.149	0.129	0.149	0.170	0.129	0.060	0.060	0.046	0.032	0.074
22	0.170	0.170	0.149	0.129	0.149	0.170	0.129	0.060	0.060	0.046	0.032	0.074
23	0.170	0.170	0.170	0.129	0.149	0.170	0.129	0.088	0.060	0.046	0.032	0.060
24	0.149	0.170	0.170	0.129	0.149	0.170	0.129	0.149	0.060	0.046	0.032	0.060
25	0.170	0.170	0.149	0.129	0.170	0.149	0.108	0.129	0.060	0.046	0.032	0.074
26	0.149	0.170	0.149	0.149	0.170	0.149	0.108	0.108	0.060	0.046	0.032	0.108
27	0.149	0.170	0.149	0.217	0.149	0.149	0.108	0.108	0.060	0.046	0.032	0.170
28	0.149	0.170	0.149	0.170	0.149	0.149	0.108	0.108	0.046	0.046	0.032	0.327
29	0.149	0.170	0.190	0.190	-----	0.149	0.108	0.088	0.046	0.046	0.032	0.170
30	0.149	0.170	0.465	0.245	-----	0.170	0.088	0.088	0.046	0.046	0.032	0.129
31	0.149	-----	0.245	0.217	-----	0.170	-----	0.088	-----	0.046	0.032	-----
Maks.	0.217	0.217	0.753	0.300	0.190	0.706	0.149	0.465	0.149	0.046	0.046	0.665
Min.	0.060	0.108	0.170	0.129	0.149	0.149	0.074	0.046	0.046	0.032	0.032	0.046
Ortalama	0.129	0.161	0.174	0.151	0.164	0.186	0.125	0.081	0.070	0.037	0.032	0.084
LT/SN/Km ²	5.39	6.74	7.30	6.34	6.86	7.80	5.25	3.39	2.95	1.57	1.34	3.51
AKIM mm.	14.4	17.5	19.5	17.0	16.6	20.9	13.6	9.07	7.64	4.19	3.59	9.09
MİL. M3	0.345	0.417	0.467	0.406	0.397	0.499	0.325	0.217	0.183	0.100	0.086	0.217

SU YILI (2014) YILLIK TOPLAM AKIM 3.66 MİLYON M3 153 MM. 4.9 LT/SN/Km²

20. Ceyhan Havzası

D20A074 TEKİR D. ALIŞAR

YERİ

: TEKİR KASABASI İLE KISIK MAHALLESİ ARASINDAKİ YOLUN 1,5. KM'SİNDEDİR. (PAFTA M37-A3)
36°37'59" Doğu - 37°52'30" Kuzey

YAĞIŞ ALANI

: 118.70 km²

YAKLAŞIK KOT : 996 m

GÖZLEM SÜRESİ

: 01.10.2006 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 3.444 m³/sn. (4 Yıllık) 2014 Su yılında 1.397 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	32.400	m ³ /sn	10.03.2014
2014 Su yılında anlık en az akım	:	0.400	m ³ /sn	03.09.2014
Gözlem süresinde anlık en çok akım	:	32.400	m ³ /sn	10.03.2014
Gözlem süresinde anlık en az akım	:	0.400	m ³ /sn	03.09.2014

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
10	0.060	60	4.5	120	12.9	220	28.7
20	0.450	70	5.8	140	15.9	240	31.9
30	1.2	80	7.1	160	19.1	250	33.5
40	2.2	90	8.5	180	22.3	260	35.1
50	3.3	100	9.9	200	25.5	270	36.7

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.880	0.880	0.880	0.660	1.30	2.10	2.86	1.70	0.880	0.800	0.660	0.450
02	0.960	0.880	0.880	0.660	1.20	1.90	2.75	1.60	0.880	0.800	0.660	0.450
03	1.04	0.880	0.960	0.660	1.12	1.80	2.64	1.60	0.880	0.800	0.660	0.450
04	0.880	0.880	1.04	0.660	1.12	2.20	2.53	1.50	0.880	0.800	0.730	0.450
05	0.880	0.880	1.04	0.660	1.04	2.53	2.53	1.50	0.960	0.800	0.660	0.450
06	0.880	0.880	1.04	0.660	1.04	2.42	2.53	1.50	1.20	0.800	0.730	0.450
07	0.880	0.960	0.960	0.660	0.960	2.64	2.53	1.50	1.12	0.800	0.730	0.450
08	0.880	1.04	0.880	0.660	0.960	2.86	2.64	1.40	1.12	0.800	0.660	0.450
09	0.880	1.04	0.800	0.660	0.960	4.26	2.31	1.50	1.12	0.800	0.730	0.450
10	0.880	0.960	0.800	0.660	0.960	26.0	2.31	1.40	1.04	0.800	0.730	0.520
11	0.880	0.960	0.800	0.660	0.960	25.5	2.10	1.40	1.04	0.730	0.660	0.520
12	0.880	0.960	0.800	0.660	0.960	16.7	2.00	1.30	0.960	0.730	0.730	0.520
13	0.880	0.960	0.800	0.660	0.960	9.34	2.00	1.30	0.960	0.730	0.730	0.450
14	0.880	0.960	0.800	0.660	0.960	7.24	2.00	1.30	0.960	0.730	0.590	0.450
15	0.880	0.960	0.800	0.660	0.960	5.93	2.00	1.30	0.960	0.660	0.590	0.520
16	0.880	0.960	0.800	0.660	0.960	5.15	2.00	1.20	0.960	0.660	0.590	0.520
17	0.880	0.960	0.800	0.660	0.960	4.63	2.00	1.20	0.960	0.660	0.590	0.520
18	0.880	0.960	0.800	0.660	0.960	4.76	2.00	1.12	0.960	0.660	0.590	0.520
19	0.880	0.960	0.730	0.660	0.960	4.50	2.00	1.12	0.880	0.660	0.590	0.520
20	0.880	0.960	0.730	0.660	1.04	4.26	1.90	1.12	0.880	0.660	0.520	0.520
21	0.880	0.960	0.730	0.660	1.04	4.26	1.90	1.12	0.960	0.660	0.520	0.520
22	0.880	0.960	0.730	0.660	1.04	4.14	1.90	1.12	0.880	0.590	0.520	0.520
23	0.880	0.960	0.730	0.660	1.04	3.90	1.80	1.12	0.880	0.590	0.520	0.520
24	0.880	0.960	0.730	0.660	1.04	3.78	1.80	1.12	0.880	0.590	0.520	0.590
25	0.880	0.880	0.730	0.660	3.19	3.78	1.70	1.04	0.880	0.660	0.520	0.590
26	0.880	0.880	0.730	1.50	3.30	3.78	1.70	1.12	0.880	0.590	0.520	0.520
27	0.880	0.880	0.730	2.86	2.75	3.54	1.60	1.12	0.880	0.730	0.520	0.730
28	0.880	0.880	0.730	1.40	2.31	3.54	1.50	1.04	0.880	0.730	0.520	0.960
29	0.880	0.960	0.730	1.70	-----	3.54	1.70	1.04	0.880	0.730	0.590	0.730
30	0.880	0.880	0.730	2.42	-----	3.42	1.70	0.960	0.880	0.660	0.520	0.730
31	0.880	-----	0.730	1.60	-----	3.08	-----	0.880	-----	0.660	0.450	-----
Maks.	1.80	1.20	1.20	6.84	5.15	32.4	2.86	1.80	1.40	1.20	1.12	1.50
Min.	0.800	0.800	0.730	0.660	0.960	1.80	1.50	0.880	0.660	0.450	0.450	0.400
Ortalama	0.888	0.936	0.812	0.903	1.29	5.73	2.10	1.27	0.949	0.712	0.608	0.535
LT/SN/Km ²	7.48	7.89	6.84	7.60	10.8	48.2	17.7	10.7	8.00	6.00	5.12	4.50
AKİM mm.	20.0	20.4	18.3	20.4	26.2	129.	45.8	28.6	20.7	16.1	13.7	11.7
MİL. M3	2.38	2.43	2.17	2.42	3.11	15.3	5.44	3.39	2.46	1.91	1.63	1.39

SU YILI (2014) YILLIK TOPLAM AKIM 44.03 MİLYON M3 371 MM. 11.8 LT/SN/Km²

20. Ceyhan Havzası

D20A077 ÇATAK DERESİ ÇATAK

YERİ

: YESİLLOVA ANDIRIN KARAYOLUNUN 10.KM SİNDEN SAĞA AYRILAN YOLUN 1,5 KM İLERİSİNDEDİR
 (PAFTA M36-C4)
 36°22'32" Doğu - 37°31'4" Kuzey

YAGIŞ ALANI

: 40.70 km²

YAKLAŞIK KOT : 579 m

GÖZLEM SÜRESİ

: 01.10.2008 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.101 m³/sn. (5 Yıllık) 2014 Su yılında 0.506 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	20.600	m ³ /sn	24.09.2014
2014 Su yılında anlık enaz akım	:	0.120	m ³ /sn	22.08.2014
Gözlem süresinde anlık ençok akım	:	67.100	m ³ /sn	05.05.2009
Gözlem süresinde anlık enaz akım	:	0.070	m ³ /sn	31.08.2008

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
20	0.030	90	10.8	190	40.0	260	61.0
30	0.120	110	16.3	210	46.0	270	64.0
40	0.525	130	22.0	230	52.0	280	67.0
50	1.7	150	28.0	240	55.0	290	70.0
70	5.7	170	34.0	250	58.0	300	73.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.512	0.512	0.198	0.224	0.715	0.415	0.620	1.28	0.470	0.224	0.250	0.146
02	0.512	0.512	0.198	0.224	0.620	0.415	0.620	1.00	0.525	0.198	0.250	0.172
03	1.40	0.305	0.198	0.224	0.525	0.415	0.620	0.905	0.620	0.198	0.250	0.198
04	1.16	0.305	0.198	0.224	0.470	0.415	0.620	0.810	0.525	0.224	0.250	0.250
05	0.800	0.250	0.198	0.224	0.470	0.415	0.620	0.715	0.525	0.224	0.620	0.250
06	0.728	0.305	0.198	0.224	0.470	0.415	0.620	0.715	0.715	0.224	0.415	0.250
07	0.656	0.305	0.198	0.224	0.415	0.415	0.525	0.715	0.620	0.224	0.305	0.250
08	0.656	0.305	0.250	0.224	0.415	0.415	2.60	0.715	0.620	0.250	0.305	0.224
09	0.584	0.305	0.250	0.224	0.415	0.415	2.24	0.715	0.525	0.250	0.305	0.305
10	0.584	0.305	0.250	0.224	0.415	2.78	1.42	0.715	0.525	0.250	0.250	0.250
11	0.512	0.305	0.224	0.224	0.360	3.94	1.28	0.715	0.525	0.224	0.250	0.250
12	0.584	0.305	0.224	0.224	0.360	2.06	1.00	0.715	0.525	0.224	0.224	0.250
13	0.584	0.305	0.224	0.224	0.360	1.42	0.905	0.715	0.525	0.250	0.224	0.250
14	0.584	0.305	0.224	0.224	0.360	1.14	0.905	0.620	0.470	0.250	0.198	0.224
15	0.512	0.305	0.224	0.198	0.360	0.905	0.810	0.620	0.470	0.250	0.172	0.250
16	0.512	0.305	0.224	0.198	0.360	0.905	0.810	0.525	0.470	0.224	0.172	0.250
17	0.512	0.305	0.224	0.198	0.360	0.810	0.810	0.525	0.470	0.250	0.198	0.250
18	0.584	0.305	0.224	0.198	0.305	0.810	0.715	0.525	0.470	0.250	0.172	0.250
19	0.584	0.305	0.224	0.198	0.305	0.715	0.715	0.525	0.415	0.305	0.172	0.224
20	0.584	0.305	0.224	0.198	0.305	0.715	0.715	0.525	0.415	0.360	0.172	0.224
21	0.584	0.305	0.224	0.198	0.305	0.715	0.715	0.525	0.415	0.360	0.172	0.198
22	0.512	0.305	0.224	0.198	0.305	0.620	0.715	0.620	0.415	0.305	0.120	0.224
23	0.512	0.305	0.224	0.224	0.305	0.620	0.715	0.620	0.415	0.250	0.146	0.250
24	0.512	0.305	0.224	0.224	0.305	0.620	0.715	0.715	0.360	0.250	0.120	4.82
25	0.512	0.305	0.224	0.360	0.415	0.525	0.715	0.620	0.360	0.250	0.120	1.88
26	0.512	0.305	0.224	0.470	0.415	0.620	0.715	0.620	0.360	0.224	0.120	0.905
27	0.512	0.305	0.224	0.715	0.470	0.620	0.715	0.525	0.250	0.360	0.120	1.56
28	0.512	0.305	0.224	0.525	0.470	0.525	0.715	0.525	0.224	0.360	0.146	4.82
29	0.512	0.360	0.224	1.42	-----	0.620	1.56	0.525	0.250	0.305	0.146	2.24
30	0.512	0.198	0.224	2.06	-----	0.810	1.56	0.470	0.224	0.305	0.146	1.14
31	0.512	-----	0.224	0.905	-----	0.715	-----	0.470	-----	0.250	0.172	-----
Maks.	12.3	0.525	0.415	7.20	0.810	8.46	17.1	1.42	5.48	1.70	7.70	20.6
Min.	0.512	0.198	0.198	0.198	0.305	0.415	0.525	0.470	0.172	0.146	0.120	0.146
Ortalama	0.608	0.315	0.221	0.375	0.406	0.869	0.934	0.662	0.457	0.260	0.216	0.758
LT/SN/Km ²	14.9	7.75	5.42	9.21	9.96	21.4	22.9	16.3	11.2	6.40	5.30	18.6
AKIM mm.	40.0	20.1	14.5	24.7	24.1	57.2	59.5	43.6	29.1	17.1	14.2	48.3
MİL. M ³	1.63	0.817	0.591	1.00	0.981	2.33	2.42	1.77	1.18	0.697	0.577	1.97

SU YILI (2014) YILLIK TOPLAM AKIM 15.96 MİLYON M³ 392 MM. 12.4 LT/SN/Km²

20. Ceyhan Havzası

D20A080 TANIR D. ŞAHINKAYASI

YERİ

: KAHRAMANMARAŞ GÖKSUN YOLUNDAN ŞAHINKAYASI MAHALLESİNE AYRILAN YOLUN 1,5. KM'SİNDEDİR

36°41'32" Doğu - 37°48'7" Kuzey

YAGIŞ ALANI

: 38.30 km²

YAKLAŞIK KOT : 720 m

GÖZLEM SÜRESİ

: 01.10.2010 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.772 m³/sn. (4 Yıllık) 2014 Su yılında 0.188 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 34.100 m³/sn 10.03.20142014 Su yılında anlık enaz akım : 0.000 m³/sn 01.10.2013Gözlem süresinde anlık ençok akım : 34.100 m³/sn 10.03.2014Gözlem süresinde anlık enaz akım : 0.000 m³/sn 01.10.2010

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.000	11	0.064	30	1.9	100	29.9
3	0.000	13	0.122	50	6.6	110	35.9
5	0.003	15	0.210	70	13.9	120	41.9
7	0.011	17	0.320	80	18.6	130	47.9
9	0.030	19	0.470	90	23.9	140	54.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	KURU	0.064	0.064	0.090	0.560	0.470	0.320	0.320	0.030	KURU	KURU	KURU
02	KURU	0.064	0.064	0.090	0.560	0.390	0.320	0.260	0.018	KURU	KURU	KURU
03	KURU	0.064	0.064	0.064	0.320	0.320	0.320	0.260	0.048	KURU	KURU	KURU
04	KURU	0.064	0.064	0.064	0.210	0.320	0.260	0.210	0.064	KURU	KURU	KURU
05	0.011	0.064	0.064	0.064	0.160	0.390	0.260	0.160	0.064	KURU	KURU	KURU
06	0.064	0.090	0.064	0.064	0.122	0.390	0.210	0.210	0.064	KURU	KURU	KURU
07	0.160	0.090	0.064	0.064	0.122	0.390	0.320	0.160	0.090	KURU	KURU	KURU
08	0.160	0.090	0.122	0.064	0.122	0.390	0.260	0.210	0.122	KURU	KURU	KURU
09	0.160	0.090	0.064	0.064	0.122	0.390	0.260	0.210	0.210	KURU	KURU	KURU
10	0.160	0.090	0.064	0.064	0.122	9.23	0.210	0.160	0.160	KURU	KURU	KURU
11	0.160	0.090	0.064	0.064	0.090	4.17	0.210	0.160	0.090	KURU	KURU	KURU
12	0.064	0.090	0.064	0.064	0.064	2.12	0.160	0.160	0.048	KURU	KURU	KURU
13	0.048	0.090	0.064	0.064	0.064	1.65	0.160	0.160	0.048	KURU	KURU	KURU
14	0.048	0.090	0.064	0.064	0.122	1.65	0.122	0.122	0.030	KURU	KURU	KURU
15	0.048	0.090	0.048	0.064	0.122	1.65	0.160	0.090	0.018	KURU	KURU	KURU
16	0.048	0.090	0.064	0.064	0.090	1.65	0.260	0.064	0.011	KURU	KURU	KURU
17	0.030	0.090	0.064	0.064	0.090	1.65	0.210	0.090	0.011	KURU	KURU	KURU
18	0.090	0.090	0.064	0.064	0.090	0.968	0.210	0.160	0.011	KURU	KURU	KURU
19	0.064	0.090	0.064	0.064	0.090	0.832	0.210	0.210	0.011	KURU	KURU	KURU
20	0.064	0.090	0.064	0.048	0.090	0.696	0.160	0.122	0.006	KURU	KURU	KURU
21	0.064	0.090	0.064	0.048	0.090	0.560	0.160	0.090	0.006	KURU	KURU	KURU
22	0.064	0.090	0.064	0.048	0.090	0.560	0.160	0.122	0.006	KURU	KURU	KURU
23	0.064	0.090	0.064	0.064	0.090	0.470	0.122	0.160	0.006	KURU	KURU	KURU
24	0.064	0.090	0.064	0.064	0.090	0.390	0.122	0.260	0.003	KURU	KURU	KURU
25	0.064	0.090	0.064	0.064	0.696	0.390	0.160	0.260	0.003	KURU	KURU	KURU
26	0.064	0.090	0.064	0.832	0.696	0.390	0.260	0.210	0.003	KURU	KURU	KURU
27	0.064	0.122	0.064	1.65	0.470	0.320	0.260	0.260	0.003	KURU	KURU	KURU
28	0.064	0.122	0.064	0.560	0.470	0.320	0.210	0.160	KURU	KURU	KURU	0.122
29	0.064	0.160	0.064	1.10	-----	0.390	0.390	0.122	KURU	KURU	KURU	0.064
30	0.064	0.064	0.122	1.38	-----	0.390	0.390	0.090	KURU	KURU	KURU	0.064
31	0.064	-----	0.090	0.696	-----	0.390	-----	0.090	-----	KURU	KURU	-----
Maks.	0.470	0.560	0.832	5.24	2.12	34.1	0.470	0.560	0.390	0.011	KURU	1.38
Min.	KURU	0.064	0.048	0.048	0.064	0.260	0.030	0.030	KURU	KURU	KURU	KURU
Ortalama	0.067	0.089	0.068	0.252	0.215	1.11	0.228	0.172	0.039	KURU	KURU	0.008
LT/SN/Km ²	1.75	2.33	1.78	6.59	5.62	28.9	5.95	4.48	1.03	KURU	KURU	0.218
AKİM mm.	4.70	6.04	4.76	17.6	13.6	77.3	15.4	12.0	2.67	KURU	KURU	0.564
MİL. M ³	0.180	0.231	0.182	0.676	0.520	2.96	0.591	0.460	0.102	KURU	KURU	0.022

SU YILI (2014) YILLIK TOPLAM AKİM 5.92 MİLYON M³ 155 MM. 4.9 LT/SN/Km²

20. Ceyhan Havzası

E20A004 CEYHAN N. MİSİS

VERİ

: ADANA' NIN MİSİS BELEDESİNE MİSİS KÖPRÜSÜNÜN 300 M MEMBİNDADIR. (PAFTA 035-A2)
 35°38'3" Doğu - 36°57'28" Kuzey

YAĞIŞ ALANI

: 20466.00 km²

YAKLAŞIK KOT : 15 m

GÖZLEM SÜRESİ

: 28.08.1970 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 190.585 m³/sn. (43 Yıllık) 2014 Su yılında 93.614 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	188.000 m ³ /sn	11.12.2013
2014 Su yılında anlık enaz akım	:	24.700 m ³ /sn	14.12.2013
Gözlem süresinde anlık en çok akım	:	2481.000 m ³ /sn	03.04.1980
Gözlem süresinde anlık enaz akım	:	3.200 m ³ /sn	13.08.1974

16. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
150	10.1	350	403.	550	1101.	750	2065.
190	41.2	390	524.	590	1268.	790	2273.
230	102.	430	654.	630	1450.	800	2325.
270	190.	470	797.	670	1652.		
310	292.	510	944.	710	1857.		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	71.7	83.0	112	164	116	54.7	46.0	66.8	98.2	104	108	88.7
02	74.9	83.0	104	133	112	50.9	44.8	62.8	104	110	106	84.9
03	81.4	83.0	83.0	161	108	47.3	42.4	60.1	110	98.2	104	79.8
04	96.3	81.4	76.5	166	108	43.6	46.0	64.1	100	90.6	108	78.1
05	90.6	84.9	56.0	161	112	44.8	47.3	64.1	88.7	98.2	110	74.9
06	83.0	86.8	68.4	126	108	43.6	42.4	79.8	78.1	98.2	145	78.1
07	79.8	86.8	60.1	164	108	44.8	40.1	92.5	133	94.4	152	79.8
08	74.9	88.7	102	148	130	52.1	39.0	98.2	137	100	141	79.8
09	74.9	90.6	90.6	126	120	65.5	42.4	108	116	108	139	78.1
10	71.7	112	150	124	108	64.1	48.5	133	114	116	143	81.4
11	71.7	100	183	137	128	130	57.4	98.2	130	112	133	84.9
12	71.7	94.4	78.1	145	126	155	54.7	78.1	133	114	128	74.9
13	71.7	92.5	44.8	166	122	124	46.0	65.5	133	116	124	62.8
14	74.9	92.5	44.8	152	83.0	96.3	44.8	58.7	133	124	120	60.1
15	78.1	96.3	90.6	139	68.4	73.3	41.2	71.7	130	130	114	56.0
16	79.8	94.4	100	161	73.3	62.8	40.1	79.8	139	130	96.3	58.7
17	81.4	94.4	98.2	159	68.4	54.7	39.0	79.8	148	130	94.4	71.7
18	81.4	94.4	96.3	118	64.1	47.3	37.9	78.1	150	133	90.6	78.1
19	88.7	96.3	94.4	79.8	56.0	43.6	39.0	76.5	150	135	94.4	81.4
20	86.8	68.4	94.4	78.1	47.3	40.1	40.1	74.9	152	139	102	73.3
21	83.0	57.4	88.7	79.8	44.8	39.0	42.4	81.4	155	150	104	64.1
22	79.8	79.8	135	79.8	49.7	37.9	46.0	96.3	135	176	104	56.0
23	79.8	90.6	166	79.8	41.2	36.8	44.8	106	130	183	94.4	57.4
24	78.1	90.6	159	84.9	41.2	34.5	52.1	116	128	185	86.8	56.0
25	79.8	76.5	145	90.6	43.6	33.4	57.4	133	128	141	88.7	61.4
26	79.8	94.4	141	100	70.0	37.9	60.1	150	122	130	92.5	64.1
27	78.1	100	152	104	76.5	48.5	57.4	159	108	135	98.2	60.1
28	84.9	100	166	104	62.8	46.0	57.4	137	104	116	100	114
29	81.4	106	137	102	-----	46.0	57.4	114	104	96.3	84.9	148
30	83.0	110	128	110	-----	49.7	61.4	106	104	128	83.0	112
31	83.0	-----	159	128	-----	47.3	-----	106	-----	116	86.8	-----
Maks.	96.3	112.	188.	166.	130.	155.	64.1	161.	155.	185.	164.	155.
Min.	58.7	37.9	24.7	61.4	30.1	26.5	33.4	54.7	64.1	71.7	81.4	53.3
Ortalama	79.9	90.3	110.	125.	85.6	57.9	47.2	93.4	123.	124.	109.	76.6
LT/SN/Km ²	3.90	4.41	5.37	6.10	4.18	2.83	2.31	4.56	6.02	6.05	5.32	3.74
AKİM mm.	10.5	11.4	14.4	16.3	10.1	7.58	5.98	12.2	15.6	16.2	14.3	9.70
MİL. M3	214.	234.	294.	334.	207.	155.	122.	250.	319.	332.	292.	199.

SU YILI (2014) YILLIK TOPLAM AKİM 2952.00 MİLYON M3 144 MM. 4.6 LT/SN/Km²

20. Ceyhan Havzası

E20A006 GÖKSUN Ç. KARAAHMET

VERİ

: KAHRAMANMARAS İLİ GÖKSUN-ELEİSTAN KARA YOLUNUN 5. KM'SİNDE KARAAHMETLİ KÖYÜNE SAPAN YOL ÜZERİNDEKİ KÖPRÜDEDİR. (PAFTA L37-D4)
36°34'11" Doğu - 38°1'55" Kuzey

YAGIŞ ALANI

: 739.20 km²

YAKLAŞIK KOT : 1324 m

GÖZLEM SÜRESİ

: 13.12.1952 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 8.585 m³/sn. (60 Yıllık) 2014 Su yılında 2.993 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	49.700	m ³ /sn	10.03.2014
2014 Su yılında anlık enaz akım	:	0.370	m ³ /sn	01.07.2014
Gözlem süresinde anlık ençok akım	:	141.000	m ³ /sn	28.03.1980
Gözlem süresinde anlık enaz akım	:	0.370	m ³ /sn	01.07.2014

29. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
115	0.370	210	22.3	360	106.	450	168.
130	1.5	240	36.6	390	126.	460	175.
145	3.4	270	53.0	420	147.	470	182.
160	6.2	300	70.0	430	154.	480	189.
180	11.5	330	88.0	440	161.	490	196.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	2.55	2.83	3.14	2.68	3.14	3.45	6.03	5.80	2.28	0.794	0.794	0.538
02	3.14	2.83	2.99	2.55	2.99	3.45	5.80	5.58	2.28	0.794	0.650	0.538
03	3.14	2.83	2.99	2.55	2.83	3.30	5.80	5.35	2.41	0.650	0.594	0.594
04	3.30	2.83	2.99	2.55	2.83	3.45	5.58	5.15	2.14	0.794	0.594	0.650
05	3.45	2.83	2.99	2.55	2.68	3.63	5.58	4.74	2.01	0.938	0.722	0.594
06	3.30	2.83	2.99	2.55	2.68	3.45	5.58	4.95	2.41	0.866	0.650	0.538
07	3.30	2.83	2.99	2.55	2.68	3.45	5.80	4.95	2.68	1.01	0.594	0.538
08	3.30	2.83	2.99	2.55	2.68	3.63	5.80	4.95	2.83	1.01	0.650	0.650
09	2.99	2.83	2.83	2.55	2.68	3.98	6.03	4.95	2.68	0.938	0.650	0.650
10	2.99	2.83	2.83	2.55	2.68	24.1	5.80	4.95	2.68	0.938	0.794	0.722
11	2.83	2.99	2.83	2.55	2.68	22.3	5.58	4.54	2.55	0.866	0.794	0.722
12	2.55	2.99	2.83	2.55	2.68	14.0	5.58	4.74	2.78	0.794	0.722	0.722
13	2.41	2.83	2.68	2.55	2.68	10.4	5.58	4.16	2.92	0.722	0.650	0.794
14	2.55	2.83	2.68	2.55	2.68	8.58	5.58	4.16	2.78	0.722	0.594	0.650
15	2.41	2.83	2.68	2.55	2.68	7.74	5.58	3.81	2.92	0.722	0.594	0.650
16	2.41	2.83	2.68	2.55	2.83	7.24	5.80	3.30	2.50	0.794	0.538	0.722
17	2.83	2.83	2.68	2.55	2.83	6.98	5.80	2.99	2.50	0.794	0.482	0.794
18	2.28	2.83	2.68	2.55	2.68	6.98	6.03	4.54	2.38	0.794	0.538	0.866
19	2.83	2.83	2.68	2.55	2.68	6.98	6.25	2.68	2.25	0.866	0.482	1.01
20	2.68	2.83	2.68	2.55	2.68	6.73	6.48	2.68	2.25	0.794	0.426	0.938
21	3.14	2.83	2.68	2.55	2.68	6.73	6.73	2.68	2.13	0.650	0.426	0.938
22	2.83	2.83	2.68	2.55	2.99	6.48	6.48	2.99	2.13	0.650	0.482	1.01
23	2.83	2.83	2.68	2.55	2.99	6.48	6.25	3.30	2.00	0.650	0.538	0.938
24	2.83	2.83	2.68	2.55	2.99	6.48	6.25	3.45	1.68	0.794	0.722	1.01
25	2.68	2.83	2.68	2.55	4.54	6.48	6.48	3.45	1.37	0.866	0.594	1.01
26	2.83	2.83	2.68	2.68	4.74	6.48	6.73	3.30	1.19	0.938	0.594	1.10
27	2.83	3.30	2.68	3.98	3.98	6.48	6.73	3.30	0.938	0.866	0.594	1.19
28	2.99	3.30	2.68	3.30	3.81	6.48	6.48	3.30	0.866	1.01	0.538	1.57
29	2.83	3.30	2.68	3.14	-----	6.48	6.48	3.14	0.938	0.938	0.538	1.46
30	2.68	2.99	2.68	3.45	-----	6.48	6.25	2.99	0.938	0.938	0.594	1.46
31	2.68	-----	2.68	3.14	-----	6.25	-----	2.55	-----	0.794	0.594	-----
Maks.	4.16	3.45	3.14	4.16	5.58	49.7	6.98	6.03	3.45	1.78	0.938	2.25
Min.	2.01	2.83	2.55	2.55	2.55	3.30	5.58	2.55	0.794	0.370	0.370	0.482
Ortalama	2.85	2.89	2.78	2.70	2.99	7.26	6.03	3.98	2.15	0.829	0.604	0.852
LT/SN/Km ²	3.86	3.91	3.77	3.65	4.04	9.82	8.16	5.39	2.90	1.12	0.817	1.15
AKİM mm.	10.3	10.1	10.1	9.77	9.78	26.3	21.1	14.4	7.53	3.00	2.19	2.99
MİL. M ³	7.64	7.50	7.46	7.22	7.23	19.5	15.6	10.7	5.57	2.22	1.62	2.21

SU YILI (2014) YILLIK TOPLAM AKIM 94.47 MİLYON M³ 128 MM. 4.0 LT/SN/Km²

20. Ceyhan Havzası

E20A007 SONBOZ Ç. ÇUKURKÖPRÜ

YERİ	: ADANA İLİ KADIRLI İLÇESİNE BAĞLI ÇUKURKÖPRÜ KÖYÜ İÇİNDEKİ KÖPRÜDEDİR. (PAFTA N35-B3)																																																					
	35°55'3" Doğu - 37°20'29" Kuzey																																																					
YAGIŞ ALANI	: 623.00 km²																																																					
GÖZLEM SÜRESİ	: 04.08.1953 - 30.09.2014																																																					
ORTALAMA AKIMLAR	: Gözlem süresinde 12.096 m³/sn. (54 Yıllık) 2014 Su yılında 6.415 m³/sn.																																																					
ANLIK EN ÇOK VE EN AZ AKIMLAR:	<table> <tbody> <tr> <td>2014 Su yılında anlık ençok akım</td><td>:</td><td>24.700</td><td>m³/sn</td><td>28.09.2014</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr> <td>2014 Su yılında anlık enaz akım</td><td>:</td><td>1.620</td><td>m³/sn</td><td>17.08.2014</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr> <td>Gözlem süresinde anlık ençok akım</td><td>:</td><td>131.000</td><td>m³/sn</td><td>09.01.1958</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr> <td>Gözlem süresinde anlık enaz akım</td><td>:</td><td>0.020</td><td>m³/sn</td><td>13.08.1974</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </tbody> </table>										2014 Su yılında anlık ençok akım	:	24.700	m ³ /sn	28.09.2014							2014 Su yılında anlık enaz akım	:	1.620	m ³ /sn	17.08.2014							Gözlem süresinde anlık ençok akım	:	131.000	m ³ /sn	09.01.1958							Gözlem süresinde anlık enaz akım	:	0.020	m ³ /sn	13.08.1974						
2014 Su yılında anlık ençok akım	:	24.700	m ³ /sn	28.09.2014																																																		
2014 Su yılında anlık enaz akım	:	1.620	m ³ /sn	17.08.2014																																																		
Gözlem süresinde anlık ençok akım	:	131.000	m ³ /sn	09.01.1958																																																		
Gözlem süresinde anlık enaz akım	:	0.020	m ³ /sn	13.08.1974																																																		
32. Anahtar Eğrisi (Seviyeler cm olarak)																																																						
	Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım																																														
	120	1.3	270	20.3	470	49.0	670	71.2																																														
	140	2.6	310	26.9	510	53.6	680	72.3																																														
	160	4.4	350	33.0	550	58.0	690	73.4																																														
	190	8.0	390	38.8	590	62.4	700	74.5																																														
	230	13.9	430	44.1	630	66.8																																																

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	5.65	7.09	3.03	2.22	5.81	4.76	8.84	12.7	4.72	4.50	3.44	10.5
02	5.89	6.97	2.86	2.37	4.86	4.65	8.33	12.9	5.05	3.62	3.27	10.0
03	8.88	6.97	2.86	2.37	4.14	4.55	8.08	11.6	5.05	3.62	3.81	9.02
04	8.74	7.21	2.86	2.22	3.94	4.44	7.59	11.2	4.72	4.72	4.00	7.65
05	5.89	6.86	2.78	2.37	3.84	5.17	7.34	10.4	4.72	4.94	5.90	5.65
06	6.86	6.97	2.78	2.61	3.66	6.27	6.86	10.9	3.27	3.91	13.3	5.77
07	6.37	7.09	2.78	2.45	3.47	6.15	6.51	12.2	4.20	3.44	6.79	6.01
08	3.71	7.46	2.53	2.22	3.56	5.92	6.62	10.5	7.31	3.02	7.71	5.65
09	4.95	6.97	2.45	2.14	3.38	6.04	7.46	14.8	7.44	2.87	9.15	5.65
10	3.52	6.15	2.45	4.55	3.12	15.0	7.83	13.7	7.05	4.40	7.57	6.86
11	3.71	4.24	2.45	2.86	3.12	20.1	7.46	13.4	8.29	5.05	8.14	6.13
12	6.61	4.04	2.37	2.86	2.94	20.9	7.09	13.3	8.29	4.40	6.27	5.53
13	8.05	4.04	2.37	2.69	2.94	19.8	6.97	12.7	8.86	3.62	2.64	5.07
14	13.14	4.14	2.61	2.69	2.86	17.9	6.86	12.3	8.29	4.20	5.54	2.84
15	6.39	4.04	2.45	2.61	2.94	17.0	6.74	13.8	7.18	3.72	3.36	2.67
16	12.3	3.94	2.69	3.56	2.86	16.4	6.62	11.3	6.66	4.50	1.90	3.17
17	10.6	3.84	2.37	3.66	2.86	15.9	7.09	9.99	6.53	4.30	1.84	8.33
18	9.35	5.28	2.37	2.86	2.78	15.4	6.86	9.09	6.40	4.20	2.21	8.46
19	9.22	6.74	2.61	2.78	2.78	14.8	7.59	8.71	6.27	3.72	2.64	5.89
20	7.21	3.84	2.69	3.20	2.86	14.4	8.97	8.21	5.66	3.62	6.92	5.41
21	6.62	4.86	2.53	5.17	2.78	13.7	9.86	7.96	5.66	7.86	6.40	2.84
22	6.51	9.09	2.30	8.08	2.78	13.0	9.47	8.08	5.78	9.75	3.53	2.59
23	6.97	7.71	2.07	3.94	2.94	12.3	9.73	8.46	5.54	13.9	3.27	3.71
24	7.46	5.92	2.07	5.17	3.20	11.7	10.6	12.4	5.29	6.79	3.81	6.86
25	8.08	6.27	2.53	9.09	3.47	11.2	10.1	12.7	5.17	7.31	8.43	6.99
26	7.46	7.21	2.37	7.71	4.55	10.6	9.22	13.0	4.83	10.1	7.86	7.13
27	6.97	4.04	2.22	5.49	4.44	10.3	8.84	16.1	4.40	8.29	4.83	8.46
28	7.09	3.94	2.22	3.56	4.76	9.86	8.33	8.29	4.40	4.20	2.49	20.6
29	7.59	3.84	2.30	3.84	-----	9.47	8.21	6.53	4.50	3.27	2.64	17.1
30	7.59	3.56	2.22	6.15	-----	9.47	11.0	5.78	4.72	2.94	2.87	12.9
31	7.71	-----	2.53	7.09	-----	8.97	-----	5.90	-----	3.19	7.57	-----
Maks.	15.9	11.6	3.29	11.6	6.39	24.2	12.4	19.7	9.60	14.4	20.6	25.3
Min.	3.52	3.29	2.07	2.14	2.78	4.44	6.39	4.40	2.94	2.42	1.62	2.29
Ortalama	7.33	5.68	2.51	3.89	3.49	11.5	8.10	10.9	5.88	5.10	5.16	7.18
LT/SN/Km ²	11.8	9.11	4.02	6.24	5.60	18.4	13.0	17.5	9.43	8.18	8.29	11.5
AKİM mm.	31.5	23.6	10.8	16.7	13.5	49.4	33.7	47.0	24.4	21.9	22.2	29.9
MİL. M ³	19.6	14.7	6.72	10.4	8.44	30.8	21.0	29.3	15.2	13.6	13.8	18.6

SU YILI (2014) YILLIK TOPLAM AKİM 202.16 MİLYON M³ 324 MM. 10.3 LT/SN/Km²

20. Ceyhan Havzası

E20A008 SAVRUN D. KADIRLI

YERİ

: OSMANİYE İLİ KADIRLI İLÇESİNE GİRİŞTEKİ BETON KÖPRÜNÜN 150 M MANSABINDA YAYA YOLU
KÖPRÜSÜNDEDİR. (PAFTA N36-A4)
36°5'5" Doğu - 37°21'43" Kuzey

YAGIŞ ALANI

: 480.00 km²

YAKLAŞIK KOT : 70 m

GÖZLEM SÜRESİ

: 01.10.1968 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 7.830 m³/sn. (45 Yıllık) 2014 Su yılında 3.303 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	118.000 m ³ /sn	27.09.2014
2014 Su yılında anlık enaz akım	:	0.045 m ³ /sn	08.09.2014
Gözlem süresinde anlık ençok akım	:	584.000 m ³ /sn	02.01.1979
Gözlem süresinde anlık enaz akım	:	0.045 m ³ /sn	08.09.2014

37. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
75	0.015	160	13.4	310	165.	360	248.
90	0.190	190	29.7	320	181.	370	265.
105	0.815	220	54.0	330	197.	380	282.
120	2.3	250	85.0	340	214.	390	300.
135	5.1	280	122.	350	231.	400	318.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.40	0.703	0.969	0.892	9.10	7.30	4.13	10.2	0.969	0.494	0.330	0.412
02	3.45	0.759	1.50	0.759	4.88	4.88	2.33	8.88	0.969	0.535	0.371	0.412
03	9.10	0.759	1.20	0.892	2.62	6.40	3.05	6.30	1.12	0.494	0.371	0.412
04	9.80	0.647	1.12	0.759	6.70	8.80	2.33	3.45	0.892	0.453	1.95	0.371
05	7.00	0.703	0.892	0.703	5.36	7.60	3.05	3.45	0.815	0.412	21.0	0.535
06	1.12	0.703	1.05	0.815	3.63	7.00	0.945	4.61	6.40	0.412	7.30	0.412
07	0.815	0.703	1.05	0.969	2.32	7.90	1.85	5.43	17.2	0.371	1.82	0.302
08	0.759	0.703	1.12	0.815	3.45	7.90	6.30	2.85	8.80	0.371	0.969	0.302
09	0.703	1.30	0.892	0.892	2.32	4.00	17.1	6.98	6.40	0.330	0.703	0.302
10	0.703	0.759	1.12	0.892	1.50	37.0	11.1	9.76	4.44	0.330	0.591	0.330
11	0.703	0.647	1.70	0.815	2.20	52.2	17.1	7.66	6.40	0.330	0.535	0.302
12	0.703	1.20	1.12	0.815	2.20	35.0	10.2	8.88	3.26	0.330	0.535	0.302
13	0.647	0.969	1.05	0.703	2.20	22.1	5.14	5.43	1.82	0.330	0.494	0.412
14	0.647	0.647	1.20	0.969	1.40	16.6	6.64	4.13	0.969	0.330	0.494	0.330
15	2.93	0.703	1.40	0.815	1.50	14.5	6.01	4.37	0.815	0.371	0.453	0.371
16	2.78	0.759	0.969	0.759	1.12	12.4	5.14	2.33	1.20	0.371	0.453	0.371
17	0.815	0.815	1.30	0.892	1.20	9.76	6.64	2.01	1.70	0.371	0.453	0.371
18	1.50	0.703	1.05	0.591	1.60	10.2	5.72	1.48	0.969	0.330	0.412	0.330
19	2.32	0.815	0.892	0.892	1.95	9.32	6.30	1.50	1.12	0.330	0.412	0.371
20	0.703	0.759	0.647	0.591	2.47	9.76	3.45	1.20	0.815	0.330	0.412	0.330
21	0.703	0.703	0.647	0.647	1.50	8.44	10.2	1.50	0.647	0.412	0.371	0.330
22	0.647	0.703	0.703	0.759	2.07	9.76	8.88	1.60	0.591	0.412	0.371	0.330
23	0.647	0.815	0.494	0.703	1.12	4.85	9.76	1.50	0.535	0.371	0.330	0.330
24	0.703	0.969	0.535	0.703	1.70	6.30	6.64	10.6	0.703	0.371	0.330	0.453
25	0.759	0.892	0.759	1.05	4.66	10.2	4.85	1.60	0.591	0.371	0.330	16.8
26	0.759	0.892	0.647	1.05	4.88	8.00	3.65	1.70	0.535	0.371	0.330	14.8
27	0.759	0.759	0.647	1.20	9.40	2.85	1.60	1.60	0.535	0.371	0.371	23.2
28	0.815	0.703	0.647	2.20	7.90	2.85	2.85	1.40	0.591	0.330	0.371	34.1
29	0.759	0.759	0.759	3.08	-----	4.13	3.89	1.60	0.535	0.330	0.759	19.3
30	0.703	1.40	0.815	24.4	-----	4.61	15.0	1.05	0.494	0.330	0.412	10.6
31	0.703	-----	1.20	18.8	-----	3.89	-----	0.969	-----	0.330	0.412	-----
Maks.	23.2	7.30	5.36	29.1	20.4	68.0	32.6	16.6	28.5	0.815	71.0	125.
Min.	0.647	0.591	0.494	0.535	0.759	2.20	0.557	0.703	0.494	0.371	0.302	0.274
Ortalama	1.82	0.812	0.971	2.28	3.32	11.5	6.39	4.07	2.43	0.375	1.43	4.25
LT/SN/Km ²	3.80	1.69	2.02	4.76	6.92	24.0	13.3	8.47	5.06	0.781	2.99	8.86
AKİM mm.	10.2	4.38	5.42	12.7	16.7	64.2	34.5	22.7	13.1	2.09	8.00	23.0
MİL. M ³	4.89	2.10	2.60	6.12	8.03	30.8	16.6	10.9	6.29	1.00	3.84	11.0

SU YILI (2014) YILLIK TOPLAM AKIM 104.17 MİLYON M³ 217 MM. 6.9 LT/SN/Km²

20. Ceyhan Havzası

E20A022 SOĞUTLU SUYU HANKÖY

YERİ

: ELBİSTAN - MALATYA KARA YOLUNUN 41. KM.'SİNDEKİ HAN KÖYÜ KÖPRÜSÜNÜN YAKLAŞIK 1 KM MEMBASINDADIR. (PAFTA L39-A4)

37°32'1" Doğu - 38°15'20" Kuzey

YAGIŞ ALANI

: 400.00 km²

YAKLAŞIK KOT : 1347 m

GÖZLEM SÜRESİ

: 01.10.1972 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 3.689 m³/sn. (42 Yıllık) 2014 Su yılında 1.595 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 127.000 m³/sn 09.03.20142014 Su yılında anlık enaz akım : 0.180 m³/sn 03.08.2014Gözlem süresinde anlık ençok akım : 195.000 m³/sn 28.03.1980Gözlem süresinde anlık enaz akım : 0.020 m³/sn 15.08.1985

23. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
155	0.100	205	11.0	300	69.0	360	113.
165	0.615	220	18.5	320	83.0	370	121.
175	1.7	240	30.0	330	90.0	380	129.
185	3.8	260	42.5	340	97.0	390	137.
195	6.8	280	55.5	350	105.	400	145.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.468	0.583	0.583	0.517	0.848	1.75	3.75	2.24	0.963	0.260	0.220	0.180
02	0.517	0.517	0.583	0.517	0.716	1.75	3.52	2.24	1.05	0.300	0.220	0.180
03	0.517	0.517	0.583	0.517	0.782	2.00	3.29	2.06	1.18	0.260	0.180	0.180
04	0.583	0.517	0.583	0.468	0.716	2.14	3.06	1.88	1.31	0.260	0.220	0.180
05	0.583	0.583	0.517	0.468	0.649	2.00	3.29	1.88	2.06	0.363	0.220	0.180
06	0.583	0.517	0.468	0.468	0.583	2.28	3.52	1.88	2.06	0.300	0.260	0.180
07	0.583	0.583	0.517	0.468	0.583	2.56	3.75	1.70	1.70	0.300	0.260	0.180
08	0.583	0.517	0.517	0.468	0.583	4.93	3.52	2.06	1.44	0.300	0.260	0.220
09	0.583	0.517	0.517	0.468	0.583	52.1	3.29	2.06	1.31	0.260	0.260	0.260
10	0.583	0.517	0.517	0.468	0.583	38.2	3.06	1.88	1.05	0.260	0.260	0.220
11	0.583	0.517	0.517	0.468	0.583	25.7	3.06	1.70	0.963	0.260	0.260	0.220
12	0.583	0.517	0.517	0.468	0.583	20.7	3.29	1.70	0.963	0.300	0.260	0.220
13	0.583	0.517	0.517	0.468	0.583	11.0	3.29	1.70	0.615	0.260	0.260	0.220
14	0.583	0.517	0.468	0.468	0.583	9.16	3.29	1.57	0.552	0.260	0.220	0.220
15	0.583	0.517	0.517	0.468	0.649	7.94	4.31	1.57	0.489	0.260	0.220	0.260
16	0.517	0.517	0.468	0.468	0.583	7.56	5.48	1.31	0.552	0.260	0.220	0.260
17	0.583	0.468	0.468	0.468	0.583	8.32	5.15	1.31	0.489	0.260	0.220	0.260
18	0.583	0.468	0.517	0.420	0.583	7.18	4.59	1.18	0.426	0.260	0.220	0.260
19	0.583	0.468	0.517	0.468	0.649	6.80	4.59	1.18	0.426	0.220	0.220	0.260
20	0.583	0.468	0.517	0.468	0.716	6.47	4.31	1.18	0.426	0.220	0.220	0.300
21	0.583	0.468	0.517	0.468	0.782	6.14	4.03	1.31	0.363	0.220	0.180	0.300
22	0.583	0.468	0.517	0.468	0.782	5.81	3.75	1.44	0.363	0.220	0.220	0.300
23	0.583	0.468	0.468	0.468	0.782	5.48	3.52	1.44	0.363	0.220	0.220	0.363
24	0.583	0.517	0.517	0.468	2.56	5.48	3.29	1.44	0.426	0.220	0.180	0.489
25	0.583	0.517	0.468	0.468	3.36	5.48	3.29	1.31	0.300	0.220	0.180	0.426
26	0.583	0.517	0.517	1.11	2.56	5.48	3.06	1.31	0.260	0.220	0.220	0.426
27	0.583	0.583	0.468	1.20	2.42	5.15	2.83	1.18	0.220	0.220	0.180	0.552
28	0.583	0.649	0.468	1.52	2.14	4.87	2.83	1.05	0.260	0.220	0.180	3.29
29	0.583	0.649	0.468	2.14	-----	4.87	2.83	0.963	0.220	0.260	0.180	2.42
30	0.583	0.583	0.517	1.29	-----	4.31	2.42	0.876	0.260	0.260	0.180	1.44
31	0.583	-----	0.517	1.03	-----	4.03	-----	0.876	-----	0.220	0.180	-----
Maks.	1.03	0.848	0.583	3.80	9.09	127.	6.14	2.42	3.52	0.489	0.426	9.16
Min.	0.371	0.323	0.420	0.420	0.583	1.75	2.42	0.789	0.220	0.220	0.180	0.180
Ortalama	0.573	0.525	0.511	0.648	1.00	8.96	3.58	1.53	0.769	0.256	0.219	0.482
LT/SN/Km ²	1.43	1.31	1.28	1.62	2.51	22.4	8.94	3.83	1.92	0.639	0.547	1.20
AKİM mm.	3.84	3.40	3.42	4.34	6.07	60.0	23.2	10.3	4.98	1.71	1.46	3.12
MİL. M ³	1.53	1.36	1.37	1.74	2.43	24.0	9.27	4.10	1.99	0.685	0.586	1.25

SU YILI (2014) YILLIK TOPLAM AKİM 50.31 MİLYON M³ 126 MM. 4.0 LT/SN/Km²

20. Ceyhan Havzası

E20A025 HURMAN SUYU GÖZLER ÜSTÜ

VERİ

: KAHRAMANMARAS İLİ EMLİSTAN İLÇESİNİN 35.KM KUZEYPATTİSINDAKİ TANIR BUCAĞI İÇİNDEKİ
KÖPRÜNÜN 100 M. MEMBRASINDADIR. (PAFTA L37-B2)
36°55'12" Doğu - 38°25'19" Kuzey

YAGIŞ ALANI

: 914.70 km²

YAKLAŞIK KOT : 1222 m

GÖZLEM SÜRESİ

: 01.10.1995 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 6.389 m³/sn. (18 Yıllık) 2014 Su yılında 3.418 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 35.000 m³/sn 10.03.20142014 Su yılında anlık enaz akım : 1.500 m³/sn 10.07.2014Gözlem süresinde anlık ençok akım : 50.400 m³/sn 12.05.1996Gözlem süresinde anlık enaz akım : 1.500 m³/sn 10.07.2014

8. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
20	0.020	80	5.0	170	33.6	220	56.0
30	0.135	100	9.4	180	37.6	230	61.0
40	0.440	120	14.8	190	41.6	240	66.0
50	1.0	140	21.6	200	46.0	250	71.0
60	2.0	160	29.6	210	51.0	260	76.0

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	4.68	4.00	3.55	3.12	2.86	4.00	4.98	4.16	3.30	2.69	2.30	1.72
02	4.68	4.00	3.55	2.99	2.73	3.86	4.98	4.00	3.30	2.69	2.18	1.72
03	4.68	4.00	3.55	2.99	2.73	3.86	4.80	4.00	3.58	2.69	2.18	1.83
04	4.68	4.00	3.55	2.99	2.73	3.86	4.80	4.00	3.58	2.69	2.05	1.83
05	4.68	4.00	3.55	2.99	2.73	4.00	4.80	3.86	3.44	2.69	2.18	1.72
06	4.68	4.00	3.40	2.99	2.73	3.86	4.80	3.86	3.72	2.69	2.18	1.72
07	4.51	4.00	3.40	2.86	2.73	4.00	4.64	4.16	3.72	2.69	2.18	1.83
08	4.51	4.00	3.40	2.86	2.60	4.00	4.64	4.16	3.72	2.58	2.05	1.83
09	4.51	4.00	3.40	2.86	2.60	4.16	4.64	4.32	3.58	2.58	2.05	1.83
10	4.51	3.85	3.25	2.86	2.60	15.6	4.80	4.16	3.44	2.68	2.05	1.72
11	4.51	3.85	3.40	2.86	2.60	12.8	4.80	4.00	3.30	2.68	2.05	1.72
12	4.34	3.85	3.25	2.86	2.60	8.52	4.64	3.86	3.30	2.68	2.05	1.72
13	4.34	3.85	3.25	2.86	2.60	7.14	4.48	3.86	3.30	2.68	2.05	1.72
14	4.34	3.85	3.25	2.86	2.60	6.50	4.64	3.86	3.18	2.80	2.05	1.72
15	4.34	3.70	3.25	2.86	2.60	6.10	4.64	3.86	3.06	2.80	2.05	1.72
16	4.34	3.70	3.25	2.86	2.60	5.90	4.64	3.72	3.06	2.80	1.94	1.72
17	4.34	3.70	3.25	2.86	2.60	5.70	4.48	3.58	3.06	2.80	1.94	1.61
18	4.51	3.70	3.25	2.86	2.60	5.70	4.64	3.58	2.93	2.80	1.94	1.72
19	4.51	3.70	3.25	2.86	2.60	5.52	4.64	3.58	2.93	2.80	1.94	1.72
20	4.34	3.70	3.12	2.73	2.60	5.52	4.64	3.58	2.93	2.68	1.94	1.72
21	4.34	3.70	3.12	2.73	2.60	5.34	4.64	3.58	2.93	2.55	1.94	1.72
22	4.34	3.70	3.12	2.73	2.60	5.34	4.48	3.72	2.93	2.55	1.94	1.72
23	4.34	3.70	3.12	2.73	2.60	5.16	4.48	3.86	2.93	2.43	1.94	1.72
24	4.17	3.55	3.12	2.73	2.60	5.16	4.48	4.16	2.81	2.55	1.94	1.72
25	4.17	3.55	3.12	2.86	4.64	5.16	4.48	4.00	2.81	2.43	1.94	1.61
26	4.17	3.70	3.12	3.12	4.98	5.16	4.48	3.86	2.81	2.43	1.83	1.61
27	4.17	3.85	3.12	2.99	4.32	5.16	4.32	3.72	2.81	2.43	1.83	1.72
28	4.17	3.70	3.12	2.99	4.16	5.16	4.16	3.72	2.81	2.43	1.83	1.83
29	4.17	3.70	3.12	2.99	-----	5.16	4.16	3.58	2.81	2.43	1.83	1.72
30	4.17	3.70	3.12	2.86	-----	5.16	4.16	3.44	2.81	2.30	1.72	1.61
31	4.17	-----	3.12	2.99	-----	4.98	-----	3.44	-----	2.30	1.72	-----
Maks.	4.68	4.17	3.70	3.25	6.70	35.0	5.16	4.48	4.48	3.18	2.55	2.05
Min.	4.17	3.55	3.12	2.73	2.60	3.86	4.16	3.30	2.81	1.50	1.72	1.61
Ortalama	4.40	3.81	3.27	2.89	2.91	5.73	4.60	3.85	3.16	2.61	1.99	1.73
LT/SN/Km ²	4.81	4.17	3.58	3.16	3.18	6.26	5.03	4.21	3.46	2.86	2.18	1.89
AKIM mm.	12.9	10.8	9.58	8.47	7.70	16.8	13.0	11.3	8.96	7.65	5.84	4.89
MİL. M ³	11.8	9.88	8.76	7.75	7.05	15.3	11.9	10.3	8.20	7.00	5.34	4.48

SU YILI (2014) YILLIK TOPLAM AKIM 107.76 MİLYON M³ 118 MM. 3.7 LT/SN/Km²

20. Ceyhan Havzası

E20A029 TORBUZEK D. MEHMETBEY

YERİ

: PINARBAŞI (KAYSERİ) -GÖKSUN (KAHRAMANMARAŞ) YOLU ÜZERİNDEKİ GÖKSUNA GİRMEDEN 5 KM. MESAFEDEKİ MEHMETBEY KÖYÜNE GÖKSUN İSTİKAMETİNDE 500 M. UZAKLIKTAKA BULUNAN TORBUZEK KARA YOLU KÖPRÜSÜNÜN 30 M SOLUNDADIR. (PAFTA L36-C3)
36°28'1" Doğu - 38°4'7" Kuzey

YAGIŞ ALANI

: 194.80 km²

YAKLAŞIK KOT : 1364 m

GÖZLEM SÜRESİ

: 17.09.2010 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.058 m³/sn. (4 Yıllık) 2014 Su yılında 0.849 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 2.630 m³/sn 10.03.20142014 Su yılında anlık enaz akım : 0.366 m³/sn 30.08.2014Gözlem süresinde anlık ençok akım : 12.000 m³/sn 03.04.2012Gözlem süresinde anlık enaz akım : 0.366 m³/sn 30.08.2014

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
30	0.010	55	0.675	100	8.9	150	28.0
35	0.036	60	1.0	110	12.3		
40	0.094	70	2.1	120	15.7		
45	0.208	80	3.8	130	19.6		
50	0.405	90	6.1	140	23.7		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.967	0.967	0.748	0.675	0.621	0.621	1.47	1.36	0.967	0.675	0.513	0.459
02	0.967	0.967	0.748	0.675	0.675	0.621	1.47	1.36	0.967	0.675	0.513	0.459
03	1.15	0.967	0.748	0.675	0.621	0.621	1.47	1.36	0.967	0.675	0.513	0.513
04	1.04	0.967	0.748	0.675	0.621	0.675	1.47	1.36	0.967	0.621	0.621	0.513
05	1.04	0.894	0.748	0.675	0.621	0.675	1.47	1.26	0.894	0.675	0.621	0.513
06	1.04	0.894	0.748	0.621	0.621	0.675	1.47	1.26	0.967	0.621	0.621	0.513
07	1.04	0.894	0.748	0.621	0.621	0.675	1.47	1.26	0.967	0.621	0.621	0.513
08	1.04	0.894	0.748	0.621	0.621	0.748	1.47	1.26	0.967	0.621	0.567	0.513
09	1.04	0.894	0.748	0.621	0.621	0.821	1.47	1.26	0.967	0.621	0.567	0.567
10	1.04	0.894	0.748	0.675	0.675	1.80	1.47	1.26	0.894	0.567	0.567	0.567
11	0.967	0.894	0.748	0.621	0.621	1.80	1.36	1.15	0.894	0.621	0.567	0.513
12	0.967	0.894	0.748	0.621	0.621	1.69	1.36	1.15	0.894	0.621	0.567	0.567
13	0.967	0.821	0.675	0.621	0.675	1.58	1.36	1.15	0.894	0.567	0.513	0.567
14	0.967	0.894	0.675	0.675	0.675	1.58	1.47	1.15	0.821	0.567	0.513	0.513
15	0.967	0.821	0.675	0.621	0.675	1.58	1.47	1.15	0.821	0.567	0.513	0.567
16	0.967	0.894	0.675	0.621	0.675	1.36	1.47	1.15	0.821	0.567	0.513	0.567
17	0.967	0.894	0.675	0.621	0.675	1.36	1.36	1.04	0.821	0.567	0.513	0.567
18	1.04	0.821	0.675	0.621	0.675	1.36	1.47	1.04	0.821	0.567	0.513	0.567
19	1.04	0.821	0.675	0.621	0.675	1.36	1.47	1.04	0.748	0.567	0.513	0.567
20	0.967	0.821	0.621	0.621	0.621	1.36	1.47	1.04	0.748	0.567	0.459	0.567
21	1.04	0.821	0.675	0.621	0.621	1.36	1.47	1.04	0.748	0.567	0.513	0.567
22	1.04	0.821	0.675	0.621	0.621	1.36	1.47	1.04	0.748	0.567	0.513	0.567
23	1.04	0.821	0.675	0.621	0.567	1.36	1.47	1.04	0.748	0.567	0.459	0.567
24	1.04	0.821	0.675	0.621	0.567	1.47	1.47	1.04	0.748	0.513	0.513	0.513
25	1.04	0.821	0.675	0.621	0.748	1.47	1.47	1.04	0.675	0.513	0.513	0.513
26	1.04	0.821	0.675	0.675	0.675	1.47	1.36	1.04	0.621	0.513	0.513	0.513
27	1.04	0.821	0.675	0.748	0.675	1.47	1.36	1.04	0.675	0.513	0.459	0.513
28	1.04	0.821	0.675	0.675	0.621	1.47	1.36	1.04	0.748	0.513	0.513	0.567
29	1.04	0.748	0.675	0.675	-----	1.47	1.47	0.967	0.675	0.513	0.459	0.513
30	1.04	0.821	0.675	0.748	-----	1.47	1.36	0.967	0.675	0.513	0.459	0.513
31	1.04	-----	0.675	0.748	-----	1.47	-----	0.894	-----	0.513	0.459	-----
Maks.	1.15	0.967	0.821	0.748	0.748	2.63	1.58	1.47	1.04	0.821	0.821	0.675
Min.	0.967	0.748	0.621	0.621	0.567	0.621	1.36	0.894	0.621	0.459	0.366	0.405
Ortalama	1.02	0.865	0.702	0.651	0.643	1.25	1.44	1.14	0.829	0.579	0.525	0.535
LT/SN/Km ²	5.24	4.44	3.60	3.34	3.30	6.43	7.40	5.83	4.26	2.97	2.70	2.74
AKİM mm.	14.0	11.5	9.65	8.95	7.98	17.2	19.2	15.6	11.0	7.96	7.22	7.11
MİL. M ³	2.73	2.24	1.88	1.74	1.56	3.35	3.73	3.04	2.15	1.55	1.41	1.39

SU YILI (2014) YILLIK TOPLAM AKİM 26.77 MİLYON M³ 137 MM. 4.4 LT/SN/Km²

26. Dicle Havzası

D26A008 PAMUKLUK D. DILAYER KÖP.

YERİ

: DİYARBAKIR MARDİN YOLUNUN 8 KM' SINDE BULUNAN FABRİKADAN SAGA AYRILAN KÖY YOLUNUN
20 KM DEKİ KEMER KÖPRÜDEDİR. (PAFTA M44-D2)
40°14'0" Doğu - 37°40'0" Kuzey

YAGIŞ ALANI

: 648.00 km²

YAKLAŞIK KOT : 702 m

GÖZLEM SÜRESİ

: 14.08.1959 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.078 m³/sn. (50 Yıllık) 2014 Su yılında 0.674 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	37.100	m ³ /sn	28.01.2014
2014 Su yılında anlık enaz akım	:	0.010	m ³ /sn	29.06.2014
Gözlem süresinde anlık ençok akım	:	500.000	m ³ /sn	26.01.1966
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.1959

9. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
10	0.001	150	39.1	300	203.	352	276.
30	0.056	180	63.6	330	244.	353	277.
60	1.6	210	95.4	340	258.	354	278.
90	8.7	240	131.	350	272.	355	279.
120	20.5	270	167.	351	273.	356	280.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.084	0.043	0.099	0.993	3.57	2.66	1.21	0.235	0.047	0.030	0.030	0.043
02	0.070	0.043	0.084	1.97	2.66	1.80	1.10	0.198	0.043	0.043	0.038	0.052
03	0.070	0.038	0.084	1.42	1.97	1.52	0.993	0.155	0.043	0.030	0.038	0.043
04	0.084	0.043	0.084	1.10	1.80	1.52	0.887	0.170	0.043	0.021	0.034	0.043
05	0.070	0.043	0.084	0.993	1.31	3.79	0.780	0.141	0.056	0.021	0.038	0.052
06	0.070	0.043	0.099	0.887	1.42	2.49	0.568	0.127	0.052	0.034	0.038	0.052
07	0.070	0.043	0.099	0.674	1.31	1.63	0.531	0.113	0.099	0.043	0.038	0.052
08	0.070	0.047	0.141	0.568	1.10	1.42	0.457	0.113	0.113	0.034	0.034	0.043
09	0.070	0.070	1.10	0.531	0.887	1.21	0.383	0.141	0.084	0.034	0.030	0.038
10	0.056	0.141	0.568	0.494	0.887	1.52	0.309	0.184	0.056	0.034	0.038	0.056
11	0.070	0.184	0.457	0.494	0.887	11.5	0.272	0.198	0.052	0.084	0.034	0.084
12	0.084	0.155	0.383	0.457	0.780	5.87	0.309	0.198	0.047	0.034	0.030	0.084
13	0.070	0.170	0.383	0.457	0.780	4.90	0.383	0.198	0.043	0.030	0.038	0.056
14	0.070	0.155	0.383	0.457	0.674	4.01	0.457	0.170	0.047	0.030	0.038	0.056
15	0.070	0.127	0.457	0.420	0.674	8.06	0.780	0.155	0.034	0.047	0.047	
16	0.056	0.113	0.457	0.383	1.97	4.23	0.674	0.141	0.052	0.030	0.043	0.052
17	0.056	0.099	0.457	0.383	2.15	3.57	1.21	0.170	0.047	0.034	0.038	0.038
18	0.056	0.084	0.457	0.383	1.52	8.68	1.21	0.141	0.038	0.030	0.038	0.043
19	0.056	0.084	0.457	0.346	1.31	8.06	0.887	0.141	0.043	0.025	0.021	0.043
20	0.056	0.084	0.457	0.346	0.993	4.68	0.674	0.113	0.025	0.021	0.038	0.030
21	0.056	0.084	0.457	0.309	0.887	3.57	0.674	0.099	0.034	0.052	0.038	0.012
22	0.056	0.070	0.457	0.309	0.887	3.01	1.10	0.084	0.030	0.025	0.038	0.016
23	0.056	0.070	0.457	0.309	0.780	2.49	0.780	0.099	0.043	0.025	0.043	0.021
24	0.070	0.070	0.457	0.272	0.674	2.32	0.531	0.099	0.043	0.030	0.043	0.016
25	0.070	0.070	0.457	0.272	0.568	1.97	0.494	0.099	0.034	0.038	0.043	0.016
26	0.056	0.070	0.457	0.272	1.10	1.80	0.457	0.084	0.030	0.034	0.038	0.016
27	0.056	0.070	0.457	0.420	1.97	1.52	0.420	0.084	0.038	0.043	0.034	
28	0.052	0.070	0.457	16.7	3.57	1.42	0.383	0.084	0.025	0.025	0.047	0.034
29	0.047	0.099	0.457	11.1	-----	1.31	0.309	0.056	0.010	0.025	0.034	0.025
30	0.043	0.099	0.457	7.12	-----	1.21	0.272	0.070	0.010	0.025	0.038	0.021
31	0.043	-----	0.457	6.18	-----	1.42	-----	0.052	-----	0.025	0.034	-----
Maks.	0.099	0.346	3.18	37.1	5.56	11.5	2.32	0.272	0.141	0.198	0.113	0.127
Min.	0.043	0.043	0.070	0.272	0.568	1.21	0.272	0.052	0.010	0.010	0.012	0.010
Ortalama	0.063	0.086	0.381	1.84	1.40	3.39	0.650	0.133	0.045	0.033	0.037	0.040
LT/SN/Km ²	0.098	0.133	0.588	2.84	2.15	5.23	1.00	0.205	0.070	0.051	0.057	0.062
AKİM mm.	0.262	0.344	1.58	7.60	5.21	14.0	2.60	0.548	0.181	0.137	0.153	0.159
MİL. M ³	0.170	0.223	1.02	4.93	3.38	9.09	1.68	0.355	0.118	0.089	0.099	0.103

SU YILI (2014) YILLIK TOPLAM AKİM 21.26 MİLYON M³ 33 MM. 1.0 LT/SN/Km²

26. Dicle Havzası

D26A012 BAŞNİK Ç. SALAT

YERİ

: DİYARBAKIR BİSMİL'DEN SONRA SALAT YOLUNA GIRİLİR İSTASYON SALAT NAHİYE'SİNDEKİ
DEMİR VOLU KÖPRÜSÜNÜN AYAGINDADIR. (PAFTA M45-B3)
40°53'0" Doğu - 37°51'0" Kuzey

YAGIŞ ALANI

: 1060.00 km²

YAKLAŞIK KOT : 525 m

GÖZLEM SÜRESİ

: 13.07.1960 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 3.444 m³/sn. (27 Yıllık) 2014 Su yılında 1.040 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	5.900 m ³ /sn	19.03.2014
2014 Su yılında anlık enaz akım	:	0.036 m ³ /sn	25.07.2014
Gözlem süresinde anlık ençok akım	:	420.000 m ³ /sn	06.03.1974
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	28.07.1985

14. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
35	0.012	140	46.6	290	193.	360	270.
38	0.025	170	71.8	320	226.	370	281.
50	0.276	200	99.2	330	237.	380	292.
80	6.6	230	129.	340	248.	390	303.
110	22.9	260	160.	350	259.	400	315.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.138	0.851	1.39	1.92	2.63	2.60	1.95	0.686	0.104	0.063	0.036	0.036
02	0.104	0.784	1.21	1.74	2.45	2.38	1.95	0.686	0.104	0.077	0.036	0.036
03	0.090	0.784	1.21	1.74	2.27	1.95	1.75	0.604	0.104	0.077	0.036	0.036
04	0.077	0.784	1.21	1.56	2.10	2.15	1.95	0.604	0.138	0.063	0.036	0.036
05	0.077	0.851	1.21	1.56	1.92	3.60	1.56	0.686	0.104	0.050	0.036	0.050
06	0.077	0.851	1.39	1.56	1.92	3.91	1.36	0.440	0.207	0.063	0.036	0.050
07	0.077	0.851	1.39	1.56	2.63	3.60	1.36	0.358	0.276	0.063	0.036	0.050
08	0.090	0.851	1.56	1.56	2.15	3.05	1.36	0.276	0.522	0.050	0.036	0.050
09	0.090	1.21	2.27	1.39	1.95	2.83	1.16	0.440	0.876	0.050	0.036	0.036
10	0.104	1.21	1.92	1.39	1.95	2.60	1.36	0.686	0.522	0.050	0.036	0.036
11	0.138	1.39	1.74	1.39	1.95	3.05	1.95	0.781	0.440	0.063	0.036	0.063
12	0.173	1.39	1.92	1.39	1.75	3.60	1.75	0.604	0.207	0.077	0.036	0.063
13	0.207	1.21	1.92	1.39	1.75	3.28	1.75	0.522	0.207	0.063	0.077	0.063
14	0.716	1.21	1.92	1.56	1.75	3.60	1.95	0.781	0.207	0.063	0.104	0.050
15	0.716	1.21	1.92	1.56	1.75	4.23	2.15	0.781	0.138	0.063	0.104	0.063
16	0.716	1.21	1.92	1.56	1.95	3.91	2.83	0.604	0.104	0.063	0.063	0.077
17	0.716	1.21	1.74	1.39	1.95	3.91	2.60	0.440	0.104	0.063	0.036	0.063
18	0.716	1.03	1.74	1.39	1.56	4.86	2.38	0.440	0.104	0.050	0.036	0.063
19	0.716	1.03	1.74	1.39	1.56	5.88	2.38	0.876	0.090	0.050	0.036	0.063
20	0.716	1.03	1.74	1.39	1.56	4.86	1.95	0.522	0.090	0.050	0.036	0.077
21	0.649	1.03	1.74	1.39	1.56	4.23	2.15	0.276	0.104	0.050	0.036	0.063
22	0.716	1.03	1.74	1.39	1.36	3.60	2.83	0.276	0.090	0.050	0.036	0.077
23	0.784	1.03	1.74	1.39	1.36	3.05	1.95	0.242	0.077	0.050	0.036	0.063
24	0.784	1.21	1.74	1.39	1.36	2.83	1.56	0.242	0.063	0.050	0.036	0.063
25	0.784	1.21	1.74	1.39	1.36	2.60	1.36	0.276	0.063	0.036	0.036	0.077
26	0.784	1.21	1.74	1.56	1.75	2.38	1.07	0.242	0.063	0.036	0.036	0.077
27	0.784	1.21	1.74	1.74	2.38	2.15	1.07	0.207	0.050	0.036	0.036	0.077
28	0.784	1.21	1.74	2.45	2.60	1.95	0.970	0.173	0.050	0.036	0.036	0.104
29	0.784	1.21	1.74	2.63	-----	1.95	0.876	0.104	0.050	0.036	0.036	0.090
30	0.784	1.39	1.74	2.45	-----	2.15	0.781	0.104	0.063	0.036	0.036	0.090
31	0.784	-----	1.74	2.95	-----	2.38	-----	0.138	-----	0.036	0.036	-----
Maks.	0.851	2.27	2.45	3.60	2.86	5.90	3.61	0.983	0.983	0.157	0.204	0.364
Min.	0.077	0.784	1.21	1.39	1.36	1.95	0.718	0.104	0.050	0.036	0.036	0.036
Ortalama	0.480	1.09	1.68	1.65	1.90	3.20	1.74	0.455	0.177	0.054	0.043	0.061
LT/SN/Km ²	0.453	1.03	1.59	1.56	1.79	3.02	1.64	0.429	0.167	0.051	0.040	0.058
AKİM mm.	1.21	2.66	4.25	4.17	4.34	8.08	4.24	1.15	0.434	0.136	0.108	0.150
MİL. M ³	1.29	2.82	4.51	4.42	4.60	8.56	4.50	1.22	0.460	0.144	0.114	0.159

SU YILI (2014) YILLIK TOPLAM AKİM 32.80 MİLYON M³ 31 MM. 1.0 LT/SN/Km²

26. Dicle Havzası

D26A031 ZAP S. YAVUZLAR

YERİ

: VAN BAŞKALE YOLU 90 KM ALPAYRAK KAVŞAĞI 20 KM YAVUZLAR KÖYÜ ÇIKIŞINDADIR.
 (PAFTA L52-C1)
 44°16'7" Doğu - 38°12'36" Kuzey

YAGIŞ ALANI

: 371.20 km²

YAKLAŞIK KOT : 2091 m

GÖZLEM SÜRESİ

: 01.08.1974 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.974 m³/sn. (8 Yıllık) 2014 Su yılında 0.438 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	3.240 m ³ /sn	11.03.2014
2014 Su yılında anlık enaz akım	:	0.114 m ³ /sn	08.06.2014
Gözlem süresinde anlık ençok akım	:	4100.000 m ³ /sn	14.12.1982
Gözlem süresinde anlık enaz akım	:	0.013 m ³ /sn	19.06.1982

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
56	0.023	71	0.158	86	0.588	110	2.3
59	0.037	74	0.212	89	0.738	140	5.7
62	0.055	77	0.283	92	0.906	170	10.5
65	0.080	80	0.366	95	1.1	180	12.6
68	0.114	83	0.473	98	1.3		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.506	0.561	0.672	0.588	0.588	0.588	0.630	0.366	0.175	0.234	0.234	0.194
02	0.506	0.561	0.588	0.588	0.588	0.561	0.588	0.309	0.175	0.234	0.234	0.175
03	0.506	0.588	0.588	0.588	0.588	0.588	0.588	0.255	0.158	0.194	0.234	0.175
04	0.506	0.588	0.588	0.588	0.588	0.588	0.588	0.255	0.142	0.588	0.234	0.158
05	0.506	0.588	0.533	0.588	0.588	0.630	0.588	0.234	0.142	1.46	0.234	0.142
06	0.506	0.588	0.561	0.588	0.588	0.757	0.588	0.234	0.142	1.30	0.234	0.142
07	0.506	0.588	0.561	0.588	0.588	0.757	0.588	0.234	0.142	0.366	0.212	0.212
08	0.506	0.588	0.588	0.588	0.588	0.883	0.588	0.234	0.114	0.234	0.194	0.194
09	0.506	0.841	0.588	0.588	0.588	0.883	0.588	0.234	0.142	0.212	0.194	0.234
10	0.506	0.926	0.588	0.588	0.588	1.07	0.588	0.234	0.158	0.194	0.194	0.255
11	0.506	0.672	0.588	0.588	0.588	2.03	0.588	0.212	0.158	0.194	0.194	0.255
12	0.506	0.630	0.588	0.588	0.588	0.841	0.588	0.212	0.158	0.175	0.175	0.255
13	0.506	0.588	0.588	0.588	0.588	0.672	0.588	0.212	0.158	0.175	0.158	0.255
14	0.533	0.588	0.588	0.588	0.588	0.588	0.588	0.212	0.158	0.175	0.142	0.255
15	0.533	0.588	0.588	0.588	0.588	0.588	0.588	0.212	0.158	0.158	0.126	0.283
16	0.533	0.588	0.588	0.588	0.588	0.588	0.588	0.212	0.158	0.158	0.114	0.283
17	0.533	0.588	0.588	0.588	0.588	0.561	0.588	0.212	0.158	0.142	0.114	0.283
18	0.533	0.588	0.588	0.588	0.588	0.561	0.588	0.234	0.175	0.142	0.114	0.283
19	0.533	0.588	0.588	0.588	0.588	0.533	0.588	0.194	0.158	0.142	0.114	0.283
20	0.588	0.588	0.588	0.588	0.588	0.533	0.588	0.175	0.142	0.142	0.114	0.283
21	0.561	0.588	0.588	0.588	0.588	0.533	0.508	0.175	0.142	0.142	0.114	0.283
22	0.533	0.588	0.588	0.588	0.588	0.533	0.366	0.175	0.142	0.175	0.126	0.283
23	0.533	0.588	0.588	0.588	0.588	0.588	0.366	0.194	0.126	0.473	0.142	0.283
24	0.533	0.588	0.588	0.588	0.588	0.588	0.366	0.194	0.142	0.366	0.142	0.283
25	0.533	0.588	0.588	0.588	0.588	0.588	0.366	0.194	0.142	0.234	0.142	0.283
26	0.533	0.588	0.588	0.588	0.588	0.588	0.366	0.194	0.906	0.234	0.158	0.283
27	0.561	0.588	0.588	0.588	0.588	0.588	0.366	0.194	0.473	0.234	0.158	0.309
28	0.561	0.672	0.588	0.588	0.588	0.588	0.366	0.194	0.435	0.234	0.158	0.336
29	0.561	0.672	0.588	0.588	-----	0.588	0.366	0.194	0.234	0.234	0.194	0.366
30	0.561	0.672	0.588	0.588	-----	0.588	0.366	0.194	0.234	0.234	0.194	0.366
31	0.561	-----	0.588	0.588	-----	0.672	-----	0.194	-----	0.234	0.194	-----
Maks.	0.588	1.01	0.672	0.588	0.588	3.24	0.547	0.366	1.46	1.46	0.234	0.366
Min.	0.506	0.561	0.533	0.588	0.588	0.533	0.588	0.158	0.114	0.142	0.114	0.142
Ortalama	0.529	0.618	0.587	0.588	0.588	0.685	0.520	0.218	0.203	0.304	0.170	0.256
LT/SN/Km ²	1.42	1.67	1.58	1.58	1.58	1.85	1.40	0.589	0.548	0.818	0.459	0.689
AKIM mm.	3.82	4.32	4.24	4.24	3.83	4.94	3.63	1.58	1.42	2.19	1.23	1.79
MİL. M ³	1.42	1.60	1.57	1.57	1.42	1.84	1.35	0.585	0.527	0.813	0.457	0.663

SU YILI (2014) YILLIK TOPLAM AKIM 13.82 MİLYON M³ 37 MM. 1.2 LT/SN/Km²

26. Dicle Havzası

D26A033 ÇATAK S. ÇATAK

YERİ

: VAN ÇATAK İLÇESİ İÇERSİNDE KÖPRÜNÜN SAĞ SAHİLİNDEDİR. (PAFTA L50-D4)
 43°3'34" Doğu - 38°0'24" Kuzey

YAĞIŞ ALANI

: 2408.54 km²

YAKLAŞIK KOT : 1488 m

GÖZLEM SÜRESİ

: 25.07.1975 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 22.642 m³/sn. (12 Yıllık) 2014 Su yılında 17.191 m³/sn.

ANLIK EN COK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	137.000 m ³ /sn	27.04.2014
2014 Su yılında anlık enaz akım	:	1.500 m ³ /sn	28.08.2014
Gözlem süresinde anlık en çok akım	:	175.000 m ³ /sn	22.05.1980
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	31.10.2004

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
100	3.4	200	68.3	260	170.	310	288.
120	7.8	220	98.0	270	191.	320	315.
140	14.9	230	114.	280	214.	330	343.
160	27.7	240	132.	290	238.	340	373.
180	45.6	250	150.	300	263.	350	403.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	9.45	8.13	8.13	6.55	7.30	9.12	18.3	76.9	34.4	13.0	9.12	9.12
02	9.45	8.13	7.80	6.55	6.80	8.79	17.8	64.8	35.3	12.6	9.12	9.12
03	9.45	8.13	8.13	6.30	6.80	9.12	17.8	58.9	32.7	12.2	9.12	9.12
04	9.45	8.13	7.80	6.30	6.80	12.2	17.8	57.7	30.2	12.2	9.12	9.12
05	9.45	8.13	7.80	6.30	6.30	13.4	18.3	58.9	28.5	12.6	9.12	9.12
06	9.45	8.13	7.80	6.30	6.30	15.5	19.5	62.4	28.5	13.0	9.12	9.12
07	9.45	8.13	7.80	6.05	6.30	16.6	22.0	64.8	27.7	12.2	9.12	9.12
08	9.12	8.46	7.55	6.05	6.30	18.9	26.3	64.8	27.7	11.9	9.12	9.12
09	9.12	9.12	7.55	6.05	5.80	18.3	35.3	76.9	27.0	11.5	9.12	9.12
10	9.12	10.4	7.30	6.05	5.80	17.2	32.7	81.3	25.6	11.5	9.12	8.79
11	8.79	9.12	7.30	6.05	6.80	25.6	27.0	76.9	24.9	11.1	9.12	8.79
12	8.79	8.79	7.05	6.05	6.55	22.7	24.9	68.3	24.2	11.1	9.12	8.79
13	8.79	8.46	7.05	6.05	6.30	18.3	26.3	63.6	26.3	11.1	9.12	8.79
14	8.79	8.46	7.05	6.30	6.30	15.5	25.6	55.4	23.4	10.8	9.12	8.46
15	8.79	8.46	7.05	6.30	6.55	14.1	29.4	50.0	22.0	10.8	9.12	8.46
16	8.79	8.13	6.80	6.55	7.05	13.4	33.6	50.0	21.3	10.4	9.12	8.46
17	8.46	8.13	6.80	6.80	7.30	13.4	32.7	51.1	20.6	10.4	9.12	8.13
18	8.46	8.13	6.80	6.80	7.55	13.4	47.8	53.2	20.0	10.1	9.12	8.13
19	8.46	8.79	6.80	6.80	7.30	13.8	67.1	52.1	18.9	10.1	9.12	8.13
20	8.79	8.46	6.80	6.55	7.55	13.8	64.8	46.7	18.9	9.78	9.12	8.13
21	9.12	8.13	6.30	6.30	7.30	14.1	64.8	41.8	18.3	9.78	9.12	9.12
22	8.46	7.80	6.30	6.30	7.30	14.1	76.9	39.9	17.2	9.78	9.12	9.12
23	8.46	7.80	6.30	6.55	7.55	14.1	75.5	55.4	16.0	10.1	9.12	9.12
24	8.46	7.80	6.30	6.80	7.55	14.1	68.3	47.8	14.9	10.4	9.12	9.12
25	8.46	7.55	6.30	6.30	7.80	14.5	60.0	46.7	14.9	9.78	9.12	8.46
26	8.46	7.80	6.30	6.30	8.46	14.9	85.8	46.7	14.5	9.78	9.12	8.46
27	8.46	7.80	6.30	7.30	9.12	16.0	103	41.8	14.1	9.45	9.12	8.46
28	8.13	8.46	6.30	7.05	9.12	16.6	91.9	40.9	13.8	9.45	9.12	7.80
29	8.13	8.46	6.30	7.30	-----	18.3	87.3	39.0	13.4	9.12	9.12	7.80
30	8.13	8.79	6.55	7.80	-----	20.0	82.7	37.1	13.4	9.12	9.12	7.80
31	8.13	-----	6.80	7.55	-----	20.0	-----	35.3	-----	9.12	9.12	-----
Maks.	10.1	10.8	8.79	7.80	10.1	31.1	137.	96.5	38.0	13.4	9.12	9.45
Min.	7.80	7.55	6.30	6.05	5.80	8.46	3.39	2.80	1.96	1.68	1.50	1.63
Ortalama	8.80	8.34	7.01	6.53	7.07	15.5	46.7	55.1	22.3	10.8	9.12	8.68
LT/SN/Km ²	3.65	3.46	2.91	2.71	2.94	6.43	19.4	22.9	9.25	4.48	3.79	3.60
AKİM mm.	9.79	8.98	7.79	7.26	7.10	17.2	50.3	61.2	24.0	12.0	10.1	9.34
MİL. M3	23.6	21.6	18.8	17.5	17.1	41.5	121.	147.	57.8	28.9	24.4	22.5

SU YILI (2014) YILLIK TOPLAM AKIM 541.70 MİLYON M³ 225 MM. 7.1 LT/SN/Km²

26. Dicle Havzası

D26A034 ZAP S. DEPIN KÖP.

YERİ

: HAKKARI VAN YOLUNUN 10 KM SINDE DEPIN 2 KÖPRÜSÜNDEDİR. (PAFTA M51-C4)
43°46'30" Doğu - 37°34'32" Kuzey

YAĞIŞ ALANI

: 79.00 km²

YAKLAŞIK KÖT : 1270 m

GÖZLEM SÜRESİ

: 01.05.1977 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 30.630 m³/sn. (4 Yıllık) 2014 Su yılında 26.147 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	96.200 m ³ /sn	12.03.2014
2014 Su yılında anlık enaz akım	:	4.630 m ³ /sn	06.09.2014
Gözlem süresinde anlık en çok akım	:	175.000 m ³ /sn	12.03.1984
Gözlem süresinde anlık enaz akım	:	4.630 m ³ /sn	06.09.2014

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
112	3.3	160	32.9	310	239.	460	464.
115	4.1	190	65.7	340	284.	470	479.
118	4.9	220	106.	370	329.	480	494.
125	7.5	250	149.	400	374.	490	509.
140	16.1	280	194.	430	419.	500	524.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	15.4	16.1	19.0	12.7	12.1	19.7	55.4	75.9	54.3	22.9	10.4	6.66
02	15.4	16.1	17.5	12.7	12.1	19.0	49.9	70.8	53.2	22.1	9.85	6.66
03	15.4	15.4	16.1	12.1	12.1	21.3	46.6	67.0	51.0	24.6	9.85	6.66
04	15.4	14.7	15.4	12.1	12.1	30.1	44.4	65.7	48.8	22.9	9.38	6.66
05	15.4	16.1	15.4	12.1	12.1	37.1	43.3	64.6	47.7	26.5	9.38	6.25
06	15.4	16.1	14.7	12.1	12.1	49.9	43.3	67.0	46.6	28.3	8.91	6.25
07	15.4	15.4	14.7	12.1	12.1	55.4	44.4	67.0	45.5	25.5	8.43	6.66
08	15.4	16.1	14.7	12.1	12.1	60.0	47.7	68.3	43.3	23.7	8.43	6.66
09	15.4	27.4	14.1	12.1	12.1	64.6	52.1	73.4	42.3	21.3	8.43	6.66
10	16.1	26.5	14.1	12.1	12.1	63.4	51.0	86.6	41.2	19.7	7.96	6.66
11	15.4	21.3	14.1	12.1	12.1	88.0	51.0	79.9	41.2	19.0	7.49	6.25
12	15.4	19.0	13.4	12.1	12.1	86.6	49.9	75.9	40.2	18.3	7.49	6.25
13	15.4	18.3	13.4	12.1	12.1	65.7	49.9	72.1	40.2	17.5	7.49	6.25
14	16.1	17.5	13.4	12.1	12.1	55.4	49.9	65.7	38.1	16.8	7.49	6.25
15	16.1	17.5	13.4	12.1	12.1	49.9	51.0	61.1	37.1	16.1	7.49	6.25
16	16.1	16.8	13.4	12.1	12.1	45.5	52.1	60.0	35.0	15.4	7.49	6.25
17	16.1	16.8	12.7	12.1	12.1	43.3	52.1	61.1	33.9	14.7	7.49	6.25
18	15.4	16.1	12.7	12.1	12.1	47.7	63.4	61.1	32.9	14.1	7.08	6.25
19	15.4	16.1	12.7	12.1	12.1	52.1	72.1	61.1	32.9	13.4	7.08	6.25
20	16.1	16.1	12.7	12.1	12.1	49.9	69.5	57.7	32.0	12.7	7.08	6.25
21	17.5	16.1	12.7	12.1	12.1	46.6	72.1	54.3	32.0	12.1	7.49	6.66
22	16.8	16.1	12.7	12.1	12.1	42.3	81.2	52.1	30.1	12.1	7.08	6.66
23	16.8	16.1	12.7	12.1	12.1	40.2	79.9	63.4	29.2	12.1	7.49	6.66
24	16.8	15.4	12.7	12.1	13.4	39.1	74.7	60.0	27.4	12.7	7.49	6.66
25	16.8	15.4	12.7	12.1	14.7	38.1	72.1	60.0	27.4	12.1	7.49	6.66
26	16.1	15.4	12.7	12.1	16.1	38.1	78.5	61.1	26.5	11.6	7.08	7.08
27	16.1	15.4	12.7	12.1	17.5	38.1	82.6	58.9	25.5	11.0	7.08	6.66
28	16.1	18.3	12.7	12.1	19.7	37.1	79.9	56.6	26.5	11.0	7.08	6.66
29	16.1	20.5	12.7	12.1	-----	38.1	79.9	55.4	25.5	11.0	7.08	8.43
30	16.1	21.3	12.7	12.1	-----	49.9	78.5	55.4	24.6	10.4	6.66	9.38
31	16.1	-----	12.7	12.1	-----	60.0	-----	54.3	-----	10.4	6.66	-----
Maks.	20.5	46.6	22.1	12.7	21.3	96.2	90.7	94.8	57.7	32.0	14.7	11.0
Min.	13.4	11.0	12.7	12.1	18.3	42.3	51.0	23.7	9.38	5.83	4.63	
Ortalama	15.9	17.5	13.8	12.1	12.8	47.5	60.6	64.3	37.1	16.8	7.85	6.66
LT/SN/Km ²	202.	222.	174.	154.	163.	601.	767.	814.	469.	213.	99.4	84.3
AKIM mm.	540.	575.	467.	412.	393.	1610.	1989.	2180.	1216.	571.	266.	219.
MİL. M3	42.6	45.4	36.9	32.5	31.1	127.	157.	172.	96.1	45.1	21.0	17.3

SU YILI (2014) YILLIK TOPLAM AKIM 824.00 MİLYON M³ 10430 MM. 331.0 LT/SN/Km²

26. Dicle Havzası

D26A036 ZAP S. ÜZÜMÜ KÖP.

YERİ

: HAKKARI-ÇUKURCA YOLUNUN 23 KM SINDEKİ KÖPRÜDEDİR. (PAFTA N51-A1)
 43°34'0" Doğu - 37°29'0" Kuzey

YAĞIŞ ALANI

: 5394.30 km²

YAKLAŞIK KÖT : 1042 m

GÖZLEM SÜRESİ

: 07.10.1976 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 67.701 m³/sn. (15 Yıllık) 2014 Su yılında 37.024 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	133.000 m ³ /sn	11.03.2014
2014 Su yılında anlık enaz akım	:	11.200 m ³ /sn	16.09.2014
Gözlem süresinde anlık en çok akım	:	1100.000 m ³ /sn	30.04.1988
Gözlem süresinde anlık enaz akım	:	4.260 m ³ /sn	22.08.2013

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
80	6.3	120	28.1	270	270	420	621.
83	7.2	150	59.0	300	337.	450	695.
86	8.3	180	100.	330	406.	480	770.
89	9.5	210	151.	360	477.	510	845.
100	14.7	240	208.	390	549.	540	920.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	20.1	19.5	25.1	19.5	23.7	28.9	75.4	114	72.7	30.6	16.4	12.1
02	20.1	19.5	22.2	18.8	22.2	28.1	66.4	106	71.4	30.6	16.4	12.1
03	20.1	19.5	22.2	18.8	17.6	29.8	61.5	100	67.7	31.4	15.9	12.1
04	19.5	19.5	21.4	18.2	17.0	41.8	59.0	95.4	66.4	31.4	15.9	11.6
05	19.5	18.8	20.1	16.4	18.2	50.7	56.6	95.4	62.7	33.1	15.3	11.6
06	20.1	19.5	20.7	15.3	18.2	64.0	57.8	98.5	60.2	35.6	14.7	11.6
07	20.7	19.5	20.1	15.3	17.6	74.1	59.0	102	59.0	33.1	14.7	11.6
08	20.7	20.7	22.2	15.9	17.0	80.8	65.2	102	57.8	30.6	14.7	11.6
09	20.1	35.6	22.2	15.9	17.0	86.3	72.7	106	55.5	28.9	14.7	12.1
10	20.1	34.7	18.2	16.4	17.6	87.8	71.4	119	54.3	27.4	14.7	12.1
11	20.1	26.6	17.0	17.6	18.8	128	70.2	116	53.1	26.6	14.2	11.6
12	20.1	23.7	19.5	16.4	19.5	121	68.9	110	53.1	25.9	13.7	11.6
13	20.1	22.9	17.6	15.9	19.5	93.9	68.9	103	54.3	24.4	13.7	11.6
14	20.1	22.2	19.5	17.6	19.5	76.8	67.7	95.4	50.7	23.7	13.7	11.6
15	19.5	21.4	20.1	18.2	19.5	66.4	70.2	87.8	48.4	22.9	13.7	11.6
16	19.5	21.4	17.6	18.2	21.4	60.2	72.7	84.8	46.1	22.2	13.7	11.2
17	19.5	20.7	15.9	17.6	22.2	57.8	72.7	86.3	44.0	21.4	13.7	11.2
18	19.5	20.7	16.4	17.6	22.2	66.4	92.4	84.8	42.9	20.7	13.1	11.6
19	19.5	20.1	17.6	17.0	22.2	71.4	106	86.3	41.8	20.1	13.1	11.6
20	19.5	20.1	17.0	17.6	22.9	68.9	106	80.8	40.7	19.5	13.1	11.6
21	21.4	20.1	16.4	18.2	22.9	64.0	110	74.1	40.7	19.5	13.1	11.6
22	20.7	20.1	16.4	18.2	23.7	59.0	123	72.7	38.6	18.8	13.1	12.1
23	20.7	20.1	16.4	18.8	24.4	55.5	121	90.9	36.4	18.8	13.1	12.1
24	20.1	19.5	16.4	19.5	24.4	53.1	113	84.8	35.6	18.8	13.1	11.6
25	20.1	19.5	15.9	18.8	25.1	51.9	110	83.5	34.7	18.2	13.1	12.1
26	20.1	19.5	16.4	18.8	27.4	51.9	116	84.8	33.9	18.2	12.6	12.1
27	20.1	19.5	16.4	19.5	28.9	51.9	126	80.8	33.9	17.6	12.6	12.1
28	20.1	22.9	17.0	22.2	29.8	51.9	125	78.1	33.9	17.6	12.6	12.1
29	20.1	27.4	17.6	22.9	-----	51.9	126	75.4	33.1	17.0	12.6	13.7
30	19.5	28.1	17.0	24.4	-----	66.4	119	75.4	32.3	17.0	12.1	14.7
31	19.5	-----	18.8	25.1	-----	82.1	-----	74.1	-----	16.4	12.1	-----
Maks.	22.9	57.8	27.4	25.9	30.6	133.	133.	121.	76.8	38.6	18.8	17.0
Min.	18.2	15.3	13.7	13.7	14.7	27.4	55.5	70.2	31.4	15.9	18.8	11.6
Ortalama	20.0	22.1	18.6	18.4	21.4	65.2	87.7	91.9	48.5	23.8	13.8	11.9
LT/SN/Km ²	3.71	4.10	3.45	3.41	3.98	12.1	16.2	17.0	9.00	4.41	2.57	2.21
AKİM mm.	9.94	10.6	9.25	9.14	9.62	32.4	42.1	45.6	23.3	11.8	6.87	5.73
MİL. M3	53.6	57.3	49.9	49.3	51.9	175.	227.	246.	126.	63.8	37.1	30.9

SU YILI (2014) YILLIK TOPLAM AKIM 1167.80 MİLYON M3 216 MM. 6.9 LT/SN/Km²

26. Dicle Havzası

D26A037 ÇİĞLİ S. GEYMAN KÖP.

YERİ

: ÇUKURCA-HAKKARI YOLUNUN 13 KM SİNDEKİ KÖPRÜDEDİR. (PAFTA N51-A4)
 43°34'31" Doğu - 37°15'45" Kuzey

YAĞIŞ ALANI

: 6314.48 km²

YAKLAŞIK KOT : 847 m

GÖZLEM SÜRESİ

: 06.10.1976 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 84.568 m³/sn. (17 Yıllık) 2014 Su yılında 52.621 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	213.000 m ³ /sn	11.03.2014
2014 Su yılında anlık enaz akım	:	18.100 m ³ /sn	16.09.2014
Gözlem süresinde anlık en çok akım	:	659.000 m ³ /sn	17.03.2013
Gözlem süresinde anlık enaz akım	:	9.360 m ³ /sn	21.01.2000

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
70	8.8	110	35.3	260	374.	370	852.
73	10.1	140	71.4	290	485.	380	905.
76	11.5	170	124.	320	614.	390	959.
79	12.9	200	190.	350	752.	400	1014.
90	19.3	230	275.	360	801.		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	28.4	27.6	36.3	29.3	39.5	43.6	95.7	163	92.3	41.5	25.1	19.3
02	28.4	27.6	32.7	29.3	36.3	41.5	89.0	147	90.6	40.5	24.4	19.3
03	27.6	26.7	31.9	28.4	32.7	43.6	84.1	139	85.7	40.5	24.4	18.7
04	27.6	26.7	31.0	28.4	31.0	60.4	82.5	135	82.5	40.5	23.6	19.3
05	27.6	26.7	29.3	26.7	31.0	77.8	80.9	137	77.8	41.5	23.6	18.7
06	27.6	26.7	29.3	25.9	30.1	82.5	84.1	141	76.2	43.6	22.8	18.7
07	28.4	26.7	29.3	25.9	29.3	90.6	90.6	145	73.0	41.5	22.8	18.7
08	28.4	29.3	34.4	25.9	29.3	95.7	101	143	71.4	39.5	22.8	18.7
09	28.4	57.7	35.3	25.9	29.3	102	114	156	68.7	37.4	22.8	19.3
10	27.6	49.3	30.1	26.7	30.1	110	106	165	67.3	35.3	22.1	18.7
11	27.6	37.4	28.4	27.6	31.0	179	104	158	65.9	34.4	22.1	18.7
12	27.6	33.6	30.1	26.7	31.9	149	101	147	65.9	33.6	21.4	18.7
13	27.6	31.9	28.4	25.9	32.7	118	101	137	70.0	32.7	21.4	18.7
14	27.6	31.0	30.1	27.6	32.7	95.7	97.3	124	63.2	31.9	21.4	18.7
15	27.6	30.1	30.1	27.6	33.6	84.1	102	114	60.4	31.0	21.4	18.7
16	27.6	30.1	28.4	27.6	34.4	76.2	110	112	59.1	30.1	21.4	18.1
17	27.6	29.3	26.7	27.6	34.4	76.2	110	114	56.5	30.1	20.7	18.1
18	27.6	28.4	27.6	27.6	35.3	97.3	147	114	55.3	29.3	20.7	18.7
19	27.6	28.4	28.4	27.6	35.3	99.0	165	116	54.1	28.4	20.7	18.7
20	27.6	27.6	28.4	27.6	36.3	95.7	160	106	52.9	27.6	20.7	18.7
21	27.6	27.6	27.6	28.4	37.4	92.3	165	97.3	51.7	27.6	20.7	18.7
22	29.3	27.6	27.6	28.4	38.4	87.3	183	94.0	50.5	26.7	20.7	18.7
23	28.4	27.6	27.6	29.3	38.4	82.5	179	137	48.1	26.7	20.7	18.7
24	28.4	27.6	27.6	29.3	38.4	79.4	167	118	46.9	27.6	20.7	18.7
25	28.4	26.7	26.7	29.3	39.5	77.8	163	112	45.7	26.7	20.7	18.7
26	27.6	27.6	27.6	28.4	42.6	77.8	174	110	44.7	26.7	20.0	19.3
27	27.6	27.6	27.6	31.0	45.7	79.4	185	104	43.6	25.9	20.0	18.7
28	27.6	33.6	27.6	45.7	44.7	79.4	181	101	43.6	25.9	20.0	18.7
29	27.6	39.5	27.6	41.5	-----	80.9	181	97.3	43.6	25.9	19.3	20.0
30	27.6	41.5	27.6	41.5	-----	95.7	174	95.7	42.6	25.1	19.3	21.4
31	27.6	-----	28.4	41.5	-----	106	-----	94.0	-----	25.1	19.3	-----
Maks.	30.1	80.9	43.6	48.1	48.1	213.	203.	176.	95.7	45.7	25.9	22.8
Min.	26.7	24.4	25.9	22.8	27.6	40.5	79.4	92.3	41.5	24.4	19.3	18.1
Ortalama	27.9	31.3	29.3	29.7	35.0	88.9	129.	125.	61.7	32.3	21.5	18.9
LT/SN/Km ²	4.41	4.96	4.65	4.70	5.55	14.1	20.5	19.8	9.76	5.11	3.41	2.99
AKİM mm.	11.8	12.9	12.4	12.6	13.4	37.7	53.1	53.0	25.3	13.7	9.14	7.76
MİL. M3	74.6	81.2	78.6	79.5	84.8	238.	335.	335.	160.	86.5	57.7	49.0

SU YILI (2014) YILLIK TOPLAM AKIM 1659.90 MİLYON M3 263 MM. 8.3 LT/SN/Km²

26. Dicle Havzası

D26A039 ANBAR Ç. HANI

YERİ

: HANI İLÇESİNİN 8 KM GÜNEYİNDEKİ KOKİ (OVALI) KÖYÜNDEDİR. (PAFTA 144-B3)
 40°25'46" Doğu - 38°21'17" Kuzey

YAĞIŞ ALANI: 292.00 km²

YAKLAŞIK KOT : 800 m

GÖZLEM SÜRESİ

: 01.06.1977 - 30.09.2014

ORTALAMA AKIMLAR: Gözlem süresinde 2.808 m³/sn. (26 Yıllık) 2014 Su yılında 0.967 m³/sn.**ANLIK EN ÇOK VE EN AZ AKIMLAR:**

2014 Su yılında anlık en çok akım	:	24.300	m ³ /sn	30.01.2014
2014 Su yılında anlık enaz akım	:	0.282	m ³ /sn	28.10.2013
Gözlem süresinde anlık en çok akım	:	91.000	m ³ /sn	04.03.2010
Gözlem süresinde anlık enaz akım	:	0.033	m ³ /sn	09.09.2008

11. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
15	0.030	110	19.0	210	47.4	270	64.8
30	0.560	130	24.6	230	53.2	280	67.7
50	2.9	150	30.2	240	56.1	290	70.6
70	7.8	170	35.8	250	59.0	300	73.5
90	13.4	190	41.6	260	61.9	309	76.3

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.374	0.328	0.374	0.421	3.35	1.41	1.87	0.985	0.730	0.645	0.560	0.282
02	0.374	0.328	0.374	0.421	2.48	1.33	1.87	0.900	0.730	0.645	0.560	0.328
03	0.421	0.328	0.374	0.421	1.87	1.24	1.56	0.900	0.730	0.645	0.560	0.421
04	0.421	0.328	0.374	0.421	1.72	1.87	1.56	0.900	0.730	0.645	0.560	0.560
05	0.421	0.328	0.374	0.421	1.41	2.79	1.41	0.900	0.730	0.645	0.560	0.514
06	0.421	0.328	0.374	0.421	1.41	2.18	1.41	0.900	0.730	0.645	0.560	0.514
07	0.421	0.328	0.374	0.421	1.33	1.87	1.41	0.815	0.730	0.645	0.514	0.514
08	0.421	0.374	0.730	0.421	1.24	1.56	1.33	0.815	0.730	0.645	0.514	0.514
09	0.374	0.374	0.467	0.421	1.16	1.41	1.33	0.900	0.730	0.645	0.467	0.514
10	0.374	0.374	0.467	0.421	1.16	1.87	1.41	0.985	0.730	0.645	0.328	0.514
11	0.374	0.374	0.421	0.421	1.16	5.00	1.33	0.900	0.730	0.645	0.328	0.514
12	0.374	0.374	0.421	0.421	1.16	5.56	1.24	0.815	0.730	0.645	0.374	0.514
13	0.328	0.328	0.421	0.421	1.07	4.59	1.33	0.815	0.730	0.645	0.374	0.514
14	0.328	0.328	0.421	0.421	1.07	5.00	1.33	0.815	0.730	0.645	0.282	0.514
15	0.328	0.328	0.421	0.421	1.07	4.18	1.24	0.815	0.730	0.645	0.282	0.514
16	0.328	0.328	0.421	0.421	1.07	3.56	1.33	0.815	0.730	0.645	0.282	0.514
17	0.328	0.328	0.421	0.421	1.07	5.28	1.24	0.815	0.730	0.645	0.282	0.514
18	0.328	0.328	0.421	0.421	1.07	8.36	1.24	0.815	0.645	0.645	0.328	0.514
19	0.328	0.328	0.421	0.421	0.985	6.68	1.16	0.815	0.645	0.645	0.328	0.514
20	0.328	0.328	0.421	0.421	0.985	5.00	1.16	0.815	0.645	0.645	0.328	0.514
21	0.374	0.328	0.421	0.421	0.985	4.38	1.16	0.815	0.645	0.645	0.328	0.514
22	0.374	0.374	0.421	0.467	0.985	3.56	1.16	0.815	0.645	0.645	0.374	0.514
23	0.374	0.374	0.421	0.467	0.985	3.15	1.16	0.815	0.645	0.645	0.374	0.514
24	0.374	0.374	0.421	0.421	0.985	2.79	1.07	0.815	0.645	0.645	0.374	0.514
25	0.374	0.374	0.421	0.421	0.985	2.63	1.07	0.815	0.645	0.645	0.328	0.514
26	0.374	0.374	0.421	0.560	1.07	2.48	0.985	0.815	0.645	0.645	0.328	0.514
27	0.374	0.374	0.421	3.15	1.16	2.33	0.985	0.815	0.645	0.645	0.328	0.514
28	0.374	0.374	0.421	9.48	1.72	2.18	0.985	0.815	0.645	0.645	0.282	1.87
29	0.374	0.374	0.421	4.18	-----	2.18	0.985	0.730	0.645	0.645	0.282	0.985
30	0.328	0.374	0.421	13.4	-----	2.02	0.985	0.730	0.645	0.645	0.282	0.985
31	0.328	-----	0.421	5.28	-----	2.02	-----	0.730	-----	0.560	0.282	-----
Maks.	0.467	0.467	1.24	24.3	4.18	11.7	2.02	1.07	0.730	0.645	2.94	7.80
Min.	0.374	0.328	0.328	0.421	0.985	1.24	0.985	0.730	0.645	0.645	0.282	0.282
Ortalama	0.368	0.349	0.423	1.51	1.31	3.24	1.28	0.837	0.693	0.642	0.385	0.575
LT/SN/Km ²	1.26	1.20	1.45	5.16	4.49	11.1	4.37	2.87	2.37	2.20	1.32	1.97
AKİM mm.	3.38	3.10	3.88	13.8	10.9	29.7	11.3	7.68	6.15	5.89	3.53	5.10
MİL. M3	0.986	0.906	1.13	4.03	3.17	8.68	3.31	2.24	1.80	1.72	1.03	1.49

SU YILI (2014) YILLIK TOPLAM AKİM 30.49 MİLYON M³ 104 MM. 3.3 LT/SN/Km²

26. Dicle Havzası

D26A040 MEHMEDİYAN Ç. TEPECİK

YERİ

: DİYARBAKIR LİCE YOLUNUN 70 KM SİNDEN SAĞA DÖNÜLEREK TEPECİK KÖYÜNE VARILIR. İST
 25 M MANSABDADIR. (PAFTA L45-A4)
 40°34'0" Doğu - 38°16'0" Kuzey

YAGIŞ ALANI

: 79.00 km²

YAKLAŞIK KOT : 800 m

GÖZLEM SÜRESİ

: 11.12.1976 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.441 m³/sn. (30 Yıllık) 2014 Su yılında 0.152 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	0.713 m ³ /sn	18.03.2014
2014 Su yılında anlık enaz akım	:	0.001 m ³ /sn	15.05.2014
Gözlem süresinde anlık ençok akım	:	122.000 m ³ /sn	17.04.1998
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	16.10.1978

9. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
13	0.001	110	13.0	210	75.4	260	122.
30	0.096	130	22.0	220	83.9	270	134.
50	0.950	150	32.0	230	92.4	280	146.
70	3.4	170	45.0	240	101.	290	158.
90	7.4	190	59.0	250	110.	300	170.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.054	0.253	0.253	0.306	0.253	0.279	0.279	0.088	0.037	0.004	0.001	0.046
02	0.054	0.253	0.253	0.279	0.253	0.279	0.279	0.079	0.020	0.001	0.001	0.046
03	0.054	0.253	0.253	0.279	0.253	0.253	0.279	0.079	0.046	0.001	0.001	0.054
04	0.279	0.253	0.279	0.279	0.253	0.306	0.279	0.079	0.046	0.001	0.001	0.020
05	0.253	0.253	0.279	0.279	0.253	0.279	0.279	0.088	0.012	0.001	0.001	0.003
06	0.253	0.253	0.279	0.279	0.253	0.253	0.279	0.079	0.046	0.001	0.001	0.010
07	0.253	0.253	0.279	0.279	0.253	0.253	0.071	0.071	0.054	0.001	0.001	0.071
08	0.253	0.253	0.279	0.279	0.253	0.253	0.029	0.054	0.054	0.001	0.001	0.079
09	0.253	0.253	0.279	0.279	0.253	0.253	0.029	0.079	0.054	0.001	0.001	0.079
10	0.253	0.253	0.279	0.279	0.279	0.253	0.046	0.062	0.046	0.001	0.001	0.088
11	0.253	0.253	0.279	0.279	0.253	0.253	0.046	0.062	0.046	0.001	0.001	0.071
12	0.227	0.253	0.279	0.279	0.253	0.253	0.037	0.046	0.037	0.001	0.001	0.010
13	0.253	0.227	0.279	0.279	0.253	0.253	0.037	0.020	0.012	0.001	0.001	0.009
14	0.253	0.253	0.279	0.279	0.253	0.279	0.046	0.012	0.037	0.001	0.001	0.009
15	0.227	0.253	0.279	0.279	0.253	0.253	0.046	0.009	0.010	0.001	0.001	0.029
16	0.253	0.253	0.279	0.279	0.253	0.253	0.037	0.054	0.020	0.001	0.001	0.037
17	0.253	0.253	0.279	0.279	0.253	0.253	0.029	0.037	0.029	0.001	0.001	0.088
18	0.253	0.253	0.279	0.279	0.253	0.332	0.037	0.046	0.012	0.001	0.054	0.088
19	0.279	0.253	0.279	0.279	0.253	0.279	0.037	0.079	0.010	0.001	0.012	0.096
20	0.253	0.253	0.306	0.279	0.253	0.279	0.029	0.071	0.006	0.001	0.037	0.088
21	0.253	0.253	0.306	0.279	0.253	0.279	0.054	0.054	0.010	0.001	0.010	0.088
22	0.227	0.253	0.306	0.279	0.253	0.279	0.054	0.020	0.004	0.001	0.004	0.088
23	0.227	0.253	0.306	0.279	0.253	0.279	0.046	0.079	0.003	0.001	0.001	0.088
24	0.253	0.279	0.306	0.279	0.253	0.279	0.037	0.088	0.004	0.001	0.001	0.096
25	0.253	0.253	0.306	0.279	0.253	0.253	0.037	0.062	0.006	0.001	0.001	0.088
26	0.253	0.253	0.306	0.279	0.253	0.279	0.054	0.079	0.006	0.001	0.054	0.096
27	0.253	0.253	0.306	0.279	0.253	0.279	0.071	0.071	0.001	0.001	0.029	0.088
28	0.253	0.253	0.306	0.253	-----	0.279	0.079	0.079	0.020	0.001	0.046	0.096
29	0.253	0.279	0.306	0.253	-----	0.279	0.088	0.046	0.001	0.001	0.012	0.054
30	0.253	0.279	0.306	0.253	-----	0.279	0.088	0.020	0.004	0.001	0.012	0.062
31	0.253	-----	0.306	0.253	-----	0.279	-----	0.046	-----	0.001	0.010	-----
Maks.	0.306	0.476	0.476	0.358	0.279	0.713	0.306	0.201	0.122	0.071	0.054	0.096
Min.	0.054	0.227	0.253	0.253	0.253	0.253	0.009	0.001	0.001	0.001	0.001	0.001
Ortalama	0.232	0.255	0.287	0.278	0.254	0.271	0.095	0.059	0.023	0.001	0.010	0.062
LT/SN/Km ²	2.94	3.22	3.63	3.52	3.21	3.43	1.20	0.751	0.292	0.014	0.122	0.787
AKIM mm.	7.87	8.36	9.73	9.43	7.78	9.18	3.10	2.01	0.758	0.037	0.328	2.04
MİL. M ³	0.622	0.660	0.769	0.745	0.614	0.725	0.245	0.159	0.060	0.003	0.026	0.161

SU YILI (2014) YILLIK TOPLAM AKIM 4.79 MİLYON M³ 61 MM. 1.9 LT/SN/Km²

26. Dicle Havzası

D26A044 Büyükcay Mezraasköy

YERİ

: VAN HİZAN-GAYDA YOLUNDAYA NAZAR KÖPRÜSÜNÜN 1 KM MANSABINDADIR. (PAFTA L48-C2)
 42°25'31" Doğu - 38°8'16" Kuzey

YAĞIŞ ALANI

: 1264.00 km²

YAKLAŞIK KOT : 1000 m

GÖZLEM SÜRESİ

: 13.10.1977 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 26.580 m³/sn. (13 Yıllık) 2014 Su yılında 12.242 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	280.000 m ³ /sn	01.01.2014
2014 Su yılında anlık enaz akım	:	2.280 m ³ /sn	04.09.2014
Gözlem süresinde anlık en çok akım	:	381.000 m ³ /sn	01.05.2010
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	13.01.2012

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
263	0.995	310	5.2	440	119.	590	269.
266	1.1	325	10.6	470	149.	620	299.
269	1.2	350	34.7	500	179.	630	309.
280	1.8	380	61.9	530	209.	640	319.
295	2.9	410	89.5	560	239.	650	329.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	8.22	8.56	8.89	6.51	6.51	6.52	25.7	45.5	20.3	4.87	2.63	2.44
02	7.55	7.89	8.22	6.51	6.51	6.52	27.5	42.8	20.3	4.49	2.63	2.44
03	7.29	7.29	7.55	6.51	6.51	6.52	27.5	23.9	16.7	4.49	2.63	2.44
04	7.03	7.03	7.03	6.51	6.51	7.55	29.3	23.9	16.7	4.14	2.63	2.28
05	7.03	7.03	6.51	6.51	6.51	8.24	32.0	26.6	18.5	4.14	2.63	2.28
06	7.03	7.29	6.51	6.51	6.51	9.18	32.0	26.6	21.2	4.14	2.63	2.28
07	7.03	8.22	6.51	6.51	6.51	9.66	32.9	30.2	22.1	3.68	2.72	2.36
08	7.03	9.23	6.51	6.51	6.51	19.4	32.9	30.2	23.0	3.83	2.72	2.36
09	6.77	8.56	7.03	6.51	6.51	16.7	34.7	32.9	16.7	3.83	2.63	2.36
10	6.77	7.89	8.22	6.51	6.51	11.8	36.5	34.7	15.5	3.83	2.72	2.36
11	6.77	7.29	9.90	6.51	6.51	16.7	38.3	34.7	15.5	3.52	2.63	2.63
12	6.77	7.03	8.89	6.51	6.51	18.5	41.9	32.9	11.8	3.40	2.63	2.63
13	6.77	6.77	7.89	6.51	6.51	18.5	41.9	30.2	11.8	3.28	2.63	2.63
14	6.77	6.51	7.29	6.51	6.51	20.3	43.7	27.5	11.8	3.28	2.72	2.72
15	6.77	6.51	6.77	6.51	6.51	24.8	47.3	25.7	14.3	3.28	2.63	2.72
16	6.77	6.51	6.51	6.51	6.51	25.7	51.0	24.8	14.3	3.28	2.63	2.72
17	6.77	6.51	6.51	6.51	6.51	30.2	52.8	22.1	11.8	3.28	2.63	2.82
18	6.77	6.51	6.51	6.51	6.51	35.6	55.5	18.5	10.1	3.03	2.63	2.72
19	6.51	6.51	6.51	6.51	6.51	32.9	61.0	17.6	8.71	3.03	2.63	2.72
20	6.51	6.51	6.51	6.51	6.51	32.0	62.8	14.3	8.71	3.03	2.63	2.82
21	6.51	6.51	6.51	7.29	6.51	31.1	67.4	10.1	7.90	3.03	2.63	2.82
22	6.51	6.51	6.51	8.22	6.51	30.2	71.1	13.0	7.55	2.91	2.63	2.91
23	6.51	6.51	6.51	10.2	6.51	29.3	68.3	10.6	6.86	2.91	2.63	3.15
24	6.51	6.51	6.51	9.23	6.51	27.5	51.9	10.1	6.86	2.91	2.63	3.15
25	6.51	6.51	6.51	8.56	6.51	26.6	55.5	10.1	6.52	2.91	2.53	3.28
26	6.51	6.51	6.51	7.89	6.51	24.8	55.5	9.66	6.52	2.82	2.53	3.68
27	6.51	6.51	6.51	7.29	6.51	22.1	53.7	9.66	5.76	2.82	2.53	17.6
28	6.51	7.29	6.51	6.77	6.51	21.2	51.0	10.1	5.76	2.82	2.53	17.6
29	6.51	8.56	6.51	6.51	-----	23.9	49.2	13.0	5.25	2.72	2.44	22.1
30	7.89	9.56	6.51	6.51	-----	25.7	48.3	14.3	4.87	2.72	2.44	16.7
31	9.23	-----	6.51	6.51	-----	26.6	-----	16.7	-----	2.72	2.44	-----
Maks.	9.23	9.56	9.90	10.2	6.51	38.3	71.1	45.5	23.9	4.87	2.72	23.0
Min.	6.51	6.51	6.51	6.51	6.51	6.52	25.7	9.18	4.87	2.72	2.44	2.28
Ortalama	6.92	7.22	7.03	6.94	6.51	20.8	46.0	22.4	12.5	3.39	2.61	4.79
LT/SN/Km ²	5.48	5.71	5.56	5.49	5.15	16.5	36.4	17.7	9.85	2.68	2.07	3.79
AKİM mm.	14.7	14.8	14.9	14.7	12.5	44.2	94.3	47.4	25.5	7.19	5.53	9.82
MİL. M3	18.5	18.7	18.8	18.6	15.7	55.8	119.	59.9	32.3	9.08	6.99	12.4

SU YILI (2014) YILLIK TOPLAM AKIM 385.77 MİLYON M³ 305 MM. 9.7 LT/SN/Km²

26. Dicle Havzası

D26A051 MÜKÜS Ç. BAĞÇESARAY

YERİ

: VAN'A 123 KM UZAKLIKTAKİ BAĞÇESARAY İLÇESİNE 5 KM MESAFEDEKİ KIRMIZI KÖPRÜNÜN 30 M MANSABINDADIR. (PAFTA L49-C1)
42°47'36" Doğu - 38°5'19" Kuzey

YAGIŞ ALANI

: 253.00 km²

YAKLAŞIK KOT : 1540 m

GÖZLEM SÜRESİ

: 01.09.1977 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 14.126 m³/sn. (14 Yıllık) 2014 Su yılında 10.008 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 29.100 m³/sn 10.05.20142014 Su yılında anlık enaz akım : 4.780 m³/sn 25.01.2014Gözlem süresinde anlık ençok akım : 93.000 m³/sn 16.05.1982Gözlem süresinde anlık enaz akım : 0.000 m³/sn 02.07.2000

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
21	1.6	60	11.7	210	85.5	260	115.
24	2.1	90	23.1	220	91.2	270	121.
27	2.6	120	37.2	230	97.0	280	127.
30	3.2	150	52.1	240	103.	290	133.
45	6.9	180	68.4	250	109.	300	139.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	7.66	6.52	6.23	5.51	5.27	5.99	10.1	25.0	24.0	12.8	7.50	5.84
02	7.66	6.52	6.23	5.51	5.27	5.99	10.1	23.3	24.5	12.4	7.50	5.84
03	7.37	6.52	6.23	5.51	5.27	5.99	9.73	22.5	23.1	12.1	7.21	5.84
04	7.66	6.52	5.99	5.51	5.27	6.80	9.73	22.1	22.7	12.1	7.21	5.84
05	7.66	6.52	5.99	5.51	5.27	7.09	10.1	22.9	21.9	11.7	7.21	5.57
06	7.66	6.52	5.99	5.51	5.27	7.37	10.4	24.1	21.9	11.4	7.21	5.57
07	7.66	6.52	5.99	5.51	5.27	7.66	10.7	25.0	21.5	11.4	7.21	5.57
08	7.37	6.52	6.23	5.27	5.27	7.66	12.0	25.0	21.1	11.0	6.93	5.57
09	7.37	7.09	5.99	5.27	5.27	7.95	12.7	26.8	20.7	10.7	6.93	5.57
10	7.37	6.80	5.99	5.27	5.27	8.23	11.7	28.2	20.3	10.3	6.93	5.57
11	7.37	6.52	5.99	5.27	5.27	9.09	11.3	28.6	19.9	9.95	6.66	5.57
12	7.09	6.52	5.99	5.27	5.51	8.80	11.3	27.7	19.9	9.95	6.66	5.57
13	7.09	6.52	5.99	5.27	5.51	8.52	11.3	26.8	19.5	9.63	6.66	5.32
14	7.09	6.52	5.99	5.27	5.75	7.95	11.3	25.4	18.7	9.63	6.66	5.32
15	7.09	6.23	5.75	5.27	5.99	7.66	11.7	24.5	18.7	9.31	6.39	5.32
16	7.09	6.23	5.75	5.27	5.75	7.66	12.0	24.5	18.3	9.31	6.39	5.32
17	7.09	6.23	5.75	5.27	5.75	7.95	12.0	25.9	17.9	9.31	6.39	5.32
18	6.80	6.23	5.75	5.27	5.75	7.95	14.5	26.3	17.5	8.99	6.39	5.32
19	7.09	6.23	5.75	5.03	5.75	7.95	17.8	26.8	17.5	8.99	6.39	5.32
20	7.09	6.23	5.75	5.03	5.75	8.52	19.2	25.4	17.2	8.67	6.39	5.32
21	7.09	5.99	5.75	5.03	5.99	9.09	20.0	24.0	16.8	8.67	6.39	5.32
22	7.09	5.99	5.75	5.03	5.99	9.73	22.5	23.6	16.0	8.67	6.39	5.32
23	6.80	5.99	5.75	5.03	5.99	9.73	22.5	23.6	15.6	8.35	6.11	5.32
24	6.80	5.99	5.75	5.03	5.99	10.1	21.7	23.1	15.2	8.35	6.11	5.32
25	6.80	5.99	5.75	5.03	6.23	10.4	21.2	23.6	14.9	8.35	6.11	5.32
26	6.80	5.99	5.75	5.03	6.52	10.4	25.0	24.5	14.2	8.07	6.11	5.32
27	6.52	6.23	5.75	5.03	6.23	10.4	27.2	24.5	14.2	7.78	6.11	5.32
28	6.80	6.23	5.75	5.27	6.23	10.4	26.8	24.5	13.8	7.78	6.11	5.57
29	6.52	6.52	5.75	5.51	-----	11.0	25.5	24.0	13.5	7.78	5.84	6.93
30	6.52	6.80	5.75	5.51	-----	11.3	25.5	23.6	13.1	7.78	5.84	5.84
31	6.52	-----	5.75	5.27	-----	10.7	-----	24.0	-----	7.78	5.84	-----
Maks.	8.23	7.95	6.52	5.75	6.80	11.7	28.6	29.1	24.5	13.5	7.78	12.4
Min.	6.52	5.99	5.51	4.78	5.03	5.75	9.41	21.7	12.8	7.50	5.32	5.32
Ortalama	7.12	6.37	5.89	5.27	5.67	8.58	15.9	24.8	18.5	9.65	6.57	5.54
LT/SN/Km ²	28.1	25.2	23.3	20.8	22.4	33.9	62.9	98.2	73.0	38.1	26.0	21.9
AKIM mm.	75.3	65.3	62.3	55.8	54.2	90.8	163.	263.	189.	102.	69.6	56.7
MİL. M ³	19.1	16.5	15.8	14.1	13.7	23.0	41.3	66.5	47.9	25.8	17.6	14.3

SU YILI (2014) YILLIK TOPLAM AKIM 315.60 MİLYON M³ 1247 MM. 39.6 LT/SN/Km²

26. Dicle Havzası

D26A054 KIZILSU KASRIK BOĞAZI

YERİ

: DİYARBAKIR CİZRE İLÇESİNDE SIRNAK İSTİKAMETİNE 9 KM GİDİLR. KASRIK BOĞAZINDAKİ
KÖPRÜ YAKININDADIR. (PAFTA N48-A2)
42°10'41" Doğu - 37°23'49" Kuzey

YAGIŞ ALANI

: 650.00 km²

YAKLAŞIK KOT : 400 m

GÖZLEM SÜRESİ

: 21.03.1980 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 8.885 m³/sn. (18 Yıllık) 2014 Su yılında 7.343 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	282.000 m ³ /sn	28.01.2014
2014 Su yılında anlık enaz akım	:	0.013 m ³ /sn	01.11.2013
Gözlem süresinde anlık ençok akım	:	350.000 m ³ /sn	26.03.2003
Gözlem süresinde anlık enaz akım	:	0.010 m ³ /sn	23.07.2008

10. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
8	0.187	90	24.5	190	140.	270	290.
10	0.286	110	38.8	210	170.	280	310.
30	2.2	130	58.0	230	210.	290	330.
50	6.3	150	82.0	250	250.	300	350.
70	13.1	170	110.	260	270.	310	375.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.48	0.709	2.60	4.92	35.5	19.4	15.7	5.13	1.31	0.735	0.676	0.676
02	0.267	0.709	2.25	4.46	29.8	18.7	15.3	5.13	1.31	0.735	0.676	0.676
03	0.267	0.973	2.13	4.23	26.3	18.1	14.8	5.13	1.42	0.735	0.676	0.676
04	0.267	1.32	2.13	4.00	24.8	49.1	14.4	4.85	1.42	0.735	0.676	0.676
05	0.267	1.48	2.13	3.83	23.4	36.4	14.4	4.56	1.42	0.735	0.676	0.676
06	0.267	1.06	2.13	3.65	22.0	27.7	14.0	4.56	1.42	0.735	0.676	0.676
07	0.709	0.444	2.25	3.48	20.7	24.8	14.0	4.56	1.21	0.735	0.676	0.676
08	0.709	0.267	23.9	3.30	20.1	23.4	13.5	4.56	1.11	0.676	0.676	0.676
09	0.709	0.243	8.66	3.30	19.4	21.4	13.5	4.85	1.11	0.676	0.676	0.676
10	0.709	0.218	4.69	3.13	19.4	27.7	15.3	5.13	1.11	0.735	0.676	0.676
11	0.709	0.194	4.00	3.13	18.7	40.5	15.3	2.31	1.11	0.735	0.676	0.676
12	0.709	0.709	10.0	3.13	18.7	29.1	14.0	2.15	1.21	0.735	0.676	0.676
13	0.709	3.13	8.66	3.13	18.1	31.4	13.5	2.15	1.73	0.735	0.676	0.618
14	0.709	2.60	7.78	3.13	18.1	32.3	13.0	2.31	1.42	0.676	0.676	0.618
15	0.709	2.43	6.89	2.95	18.1	29.1	12.6	2.15	1.21	0.676	0.676	0.500
16	0.709	2.43	6.07	2.95	20.1	27.7	12.2	1.99	1.11	0.676	0.676	0.500
17	0.709	2.25	5.61	2.78	18.7	64.8	9.45	1.99	1.00	0.676	0.676	0.618
18	0.709	2.25	5.38	2.78	18.1	97.2	8.57	1.83	1.11	0.676	0.676	0.676
19	0.709	2.13	5.15	2.78	18.1	49.1	8.13	1.83	1.00	0.676	0.676	0.676
20	0.709	2.13	4.92	2.78	18.1	36.4	7.70	1.83	0.898	0.676	0.676	0.676
21	0.709	2.01	4.69	2.78	18.1	30.6	8.57	1.83	0.794	0.676	0.676	0.735
22	0.709	2.01	4.69	2.78	18.1	27.0	7.70	1.83	0.794	0.676	0.676	0.735
23	0.709	2.01	4.46	2.95	18.1	24.1	7.26	1.99	0.794	0.676	0.676	0.735
24	0.709	1.89	4.23	3.48	17.4	22.0	6.82	1.83	0.794	0.676	0.676	0.735
25	0.709	1.89	4.23	3.13	17.4	20.7	6.54	1.83	0.735	0.676	0.676	0.794
26	0.709	1.89	4.00	3.13	19.4	19.4	6.54	1.62	0.735	0.676	0.676	0.794
27	0.709	1.89	3.83	4.92	20.7	18.7	6.26	1.73	0.735	0.676	0.676	0.794
28	0.709	2.01	3.83	154	21.4	18.1	6.26	1.62	0.735	0.676	0.676	0.898
29	0.709	2.13	3.83	69.2	-----	17.4	6.26	1.62	0.735	0.676	0.676	1.31
30	0.709	3.30	3.83	59.8	-----	17.4	6.26	1.52	0.735	0.676	0.676	1.31
31	0.709	-----	5.15	47.2	-----	16.8	-----	1.42	-----	0.676	0.676	-----
Maks.	1.48	1.65	96.0	282.	40.5	131.	12.8	5.69	1.73	0.794	0.676	1.52
Min.	0.267	0.024	2.01	2.78	17.4	15.7	6.26	3.16	0.735	0.676	0.676	0.500
Ortalama	0.663	1.62	5.29	13.6	20.6	30.2	10.9	2.83	1.07	0.697	0.676	0.728
LT/SN/Km ²	1.02	2.50	8.14	20.9	31.7	46.5	16.8	4.36	1.65	1.07	1.04	1.12
AKIM mm.	2.73	6.47	21.8	56.0	76.7	124.	43.6	11.7	4.28	2.87	2.79	2.90
MİL. M ³	1.77	4.21	14.2	36.4	49.8	80.9	28.3	7.59	2.78	1.87	1.81	1.89

SU YILI (2014) YILLIK TOPLAM AKIM 231.52 MİLYON M³ 356 MM. 11.3 LT/SN/Km²

26. Dicle Havzası

D26A055 ÇATAK S.. DALBASTI KÖP.

YERİ

: ÇATAK - NARLI YOLUNUN 15 KM SINDEKİ KÖPRÜNÜN 20 M MANSABINDA SAĞ SAHİLEDİR.
 (PAFTA M49-B2)
 42°58'47" Doğu - 37°54'59" Kuzey

YAGIŞ ALANI

: 3069.00 km²

YAKLAŞIK KOT : 1350 m

GÖZLEM SÜRESİ

: 01.10.1980 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 40.830 m³/sn. (18 Yıllık) 2014 Su yılında 30.901 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	176.000 m ³ /sn	27.04.2014
2014 Su yılında anlık enaz akım	:	5.190 m ³ /sn	30.12.2013
Gözlem süresinde anlık ençok akım	:	480.000 m ³ /sn	17.05.1983
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	15.09.2002

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
10	5.7	90	65.0	160	134.	210	193.
20	12.0	110	83.2	170	145.	220	206.
30	18.6	130	103.	180	157.	230	220.
50	32.9	140	113.	190	169.	240	234.
70	48.5	150	123.	200	181.	250	249.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	15.2	12.6	11.4	10.7	10.7	12.6	41.3	125	68.4	29.3	15.2	12.0
02	15.2	12.6	11.4	10.7	10.7	12.0	40.5	113	67.5	28.5	15.2	12.0
03	15.2	12.6	11.4	10.7	10.7	13.3	39.7	108	65.8	27.8	14.6	12.0
04	14.6	12.6	11.4	10.7	10.7	22.1	41.3	106	62.5	27.1	14.6	12.0
05	14.6	12.6	11.4	10.7	10.7	24.2	42.9	107	60.9	27.1	14.6	12.0
06	15.2	12.6	11.4	10.7	10.7	27.8	46.1	110	59.2	28.5	13.9	12.0
07	15.2	12.6	11.4	10.7	10.7	30.0	52.6	108	57.5	27.8	13.9	12.0
08	14.6	12.6	11.4	10.7	10.7	33.7	64.2	112	55.1	27.1	13.3	12.0
09	14.6	12.6	11.4	10.7	10.7	32.9	74.4	113	53.4	26.3	13.3	12.0
10	14.6	12.6	11.4	10.7	10.7	35.2	69.2	109	52.6	25.6	13.3	12.0
11	14.6	12.6	11.4	10.7	10.7	51.8	60.0	107	52.6	24.9	13.3	12.0
12	13.9	12.6	11.4	10.7	10.7	45.3	58.4	103	55.1	24.2	13.3	12.0
13	13.9	12.6	11.4	10.7	11.4	39.0	60.0	99.0	55.9	23.5	12.6	12.0
14	13.9	12.6	11.4	10.7	11.4	33.7	59.2	102	51.8	22.8	12.6	12.0
15	13.9	12.0	11.4	10.7	11.4	30.7	67.5	102	49.3	22.1	12.6	12.0
16	13.9	12.0	11.4	10.7	11.4	29.3	74.4	99.0	46.9	21.4	12.6	12.0
17	13.3	12.0	11.4	10.7	11.4	30.7	73.4	96.1	44.5	20.7	12.6	12.0
18	13.3	12.0	11.4	10.7	11.4	33.7	103	93.1	42.9	20.0	12.6	12.0
19	13.3	12.0	10.7	10.7	11.4	32.2	122	90.1	41.3	19.3	12.6	12.0
20	15.9	12.0	10.7	10.7	12.0	32.2	117	87.2	39.7	18.6	12.0	12.0
21	15.9	12.0	10.7	10.7	12.0	32.2	122	85.2	38.2	17.9	12.0	12.0
22	14.6	12.0	10.7	10.7	12.0	32.9	144	83.2	36.7	17.2	12.0	12.0
23	13.3	12.0	10.7	10.7	12.0	32.9	131	87.2	35.2	16.6	12.0	12.0
24	13.3	12.0	10.7	10.7	12.0	33.7	123	81.2	34.4	16.6	12.0	12.0
25	13.3	12.0	10.7	10.7	12.0	35.2	117	76.3	33.7	16.6	12.0	12.0
26	12.6	11.4	10.7	10.7	12.0	37.5	150	75.4	32.9	15.9	12.0	12.0
27	12.6	11.4	10.7	10.7	12.6	39.7	157	73.4	32.2	15.9	12.0	12.0
28	12.6	11.4	10.7	10.7	12.6	42.1	145	72.6	31.4	15.2	12.0	12.0
29	12.6	11.4	10.7	10.7	-----	45.3	140	71.7	30.7	15.2	12.0	12.0
30	12.6	11.4	10.7	10.7	-----	49.3	134	70.0	30.0	15.2	12.0	12.0
31	12.6	-----	10.7	10.7	-----	46.9	-----	70.0	-----	15.2	12.0	-----
Maks.	15.9	15.9	11.4	10.7	24.9	55.9	176.	137.	69.2	32.9	16.6	12.0
Min.	11.4	8.83	5.19	5.62	5.74	12.0	39.0	69.2	30.0	14.6	8.21	8.21
Ortalama	14.0	12.2	11.1	10.7	11.3	33.2	89.0	94.7	47.3	21.6	12.9	12.0
LT/SN/Km ²	4.57	3.97	3.62	3.49	3.69	10.8	29.0	30.9	15.4	7.04	4.21	3.91
AKİM mm.	12.2	10.3	9.69	9.34	8.94	29.0	75.2	82.6	39.9	18.9	11.3	10.1
MİL. M ³	37.6	31.6	29.7	28.7	27.4	89.0	231.	254.	123.	57.9	34.6	31.1

SU YILI (2014) YILLIK TOPLAM AKİM 975.60 MİLYON M³ 318 MM. 10.1 LT/SN/Km²

26. Dicle Havzası

D26A057 KEYBURAN S. BOĞAZONU

YERİ

: BİTLİS- MÜKKE İLÇESİNİN KEYBURAN ÇAYININ SAĞ SAHİLİNDE KURULMUŞTUR. (PAFTA L47-B1)
41°46'10" Doğu - 38°27'18" Kuzey

YAĞIŞ ALANI

: 425.00 km²

YAKLAŞIK KOT : 1200 m

GÖZLEM SÜRESİ

: 24.10.1981 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 5.825 m³/sn. (15 Yıllık) 2014 Su yılında 2.292 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	23.200	m ³ /sn	18.03.2014
2014 Su yılında anlık enaz akım	:	0.320	m ³ /sn	18.07.2014
Gözlem süresinde anlık en çok akım	:	160.000	m ³ /sn	12.04.1987
Gözlem süresinde anlık enaz akım	:	0.181	m ³ /sn	25.08.2002

9. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
47	0.210	112	7.3	178	26.0	268	63.7
60	0.686	125	10.3	192	31.1	294	75.8
73	1.6	138	13.5	208	37.3	323	90.3
86	3.0	152	17.4	225	44.6	356	107.
99	4.9	165	21.6	246	53.5	394	127.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.26	1.04	2.18	1.42	4.16	4.29	6.15	3.82	0.795	0.501	0.418	0.501
02	1.26	1.04	1.70	1.42	2.89	3.15	5.24	3.82	0.739	0.458	0.418	0.458
03	1.26	0.981	1.70	1.34	2.64	3.02	5.09	3.71	0.857	0.458	0.418	0.458
04	1.44	0.981	1.60	1.34	2.64	14.1	4.94	3.39	0.923	0.418	0.418	0.458
05	1.60	1.04	1.51	1.34	2.53	12.4	4.74	3.15	0.857	0.418	0.418	0.501
06	1.42	1.04	1.42	1.34	2.53	9.82	4.29	2.89	0.795	0.418	0.418	0.501
07	1.34	1.04	1.51	1.42	2.42	8.60	4.16	2.53	0.923	0.418	0.382	0.501
08	1.19	1.19	3.15	1.42	2.28	7.77	4.61	2.28	0.981	0.418	0.382	0.501
09	1.12	1.34	2.09	1.42	2.18	5.80	5.80	2.42	0.857	0.418	0.382	0.501
10	1.12	1.51	1.78	1.42	1.97	6.42	6.51	2.77	0.795	0.418	0.382	0.501
11	1.12	1.51	1.70	1.42	1.97	9.26	6.15	2.42	0.739	0.418	0.382	0.501
12	1.12	1.51	1.70	1.42	1.88	9.12	5.63	1.97	0.795	0.382	0.382	0.501
13	1.04	1.51	1.70	1.51	1.88	9.26	5.24	1.88	0.923	0.382	0.418	0.501
14	1.04	1.42	1.60	1.51	1.88	8.23	5.09	1.78	0.857	0.382	0.418	0.501
15	0.981	1.34	1.60	1.51	1.97	5.98	5.09	1.70	0.795	0.382	0.418	0.501
16	0.981	1.34	1.60	1.51	1.97	8.35	5.63	1.60	0.795	0.382	0.418	0.501
17	0.981	1.26	1.60	1.51	1.97	15.3	6.15	1.60	0.739	0.350	0.418	0.501
18	0.981	1.26	1.60	1.51	1.97	21.6	6.92	1.51	0.686	0.350	0.418	0.501
19	0.981	1.26	1.60	1.51	2.09	19.0	6.42	1.42	0.686	0.350	0.418	0.501
20	1.12	1.19	1.78	1.42	2.18	9.97	5.80	1.26	0.636	0.350	0.418	0.501
21	1.19	1.19	1.78	1.51	2.28	8.01	5.98	1.19	0.636	0.418	0.418	0.501
22	1.19	1.19	1.78	1.70	2.28	6.71	6.42	1.26	0.589	0.458	0.418	0.501
23	1.19	1.12	1.70	1.78	2.42	6.42	5.24	1.51	0.589	0.418	0.458	0.540
24	1.12	1.12	1.70	1.78	2.53	5.98	5.09	1.26	0.589	0.418	0.458	0.540
25	1.12	1.12	1.70	1.78	2.77	5.80	4.74	1.19	0.540	0.418	0.458	0.540
26	1.12	1.12	1.70	2.09	7.12	5.63	4.61	1.19	0.540	0.418	0.458	0.540
27	1.04	1.26	1.70	3.82	6.15	5.48	4.29	1.26	0.501	0.418	0.458	0.540
28	1.04	2.42	1.60	7.56	5.80	5.24	4.16	1.19	0.501	0.418	0.458	1.88
29	1.04	2.89	1.60	7.56	-----	5.98	3.98	1.12	0.458	0.418	0.458	1.97
30	0.981	2.89	1.51	14.7	-----	10.3	3.98	0.923	0.501	0.418	0.458	1.51
31	0.981	-----	1.42	6.15	-----	8.01	-----	0.857	-----	0.418	0.501	-----
Maks.	1.70	3.39	4.16	16.9	9.12	23.2	7.33	3.98	1.04	0.501	0.501	4.41
Min.	0.981	0.981	1.34	1.26	1.78	2.28	3.82	0.795	0.458	0.320	0.350	0.458
Ortalama	1.14	1.37	1.72	2.55	2.76	8.55	5.27	1.96	0.721	0.410	0.424	0.632
LT/SN/Km ²	2.68	3.23	4.05	6.01	6.50	20.1	12.4	4.62	1.70	0.965	0.998	1.49
AKİM mm.	7.19	8.36	10.8	16.1	15.7	53.9	32.1	12.4	4.39	2.58	2.67	3.85
MİL. M3	3.06	3.55	4.61	6.84	6.68	22.9	13.7	5.26	1.87	1.10	1.14	1.64

SU YILI (2014) YILLIK TOPLAM AKIM 72.35 MİLYON M3 170 MM. 5.4 LT/SN/Km²

26. Dicle Havzası

D26A060 BAŞKÖY Ç. KİBRİS

YERİ

: DİYARBAKIR-BİSMİL YOLU 70 KM SINDE STABİLİZЕ YOLUN 27 KM SINDE UĞURLU KÖYÜ 3 KM DE BULUNAN KÖPRÜ AYAGINDADIR. (PAFTA 145-C3)
40°55'0" Doğu - 38°1'0" Kuzey

YAĞIŞ ALANI

: 157.90 km²

YAKLAŞIK KOT : 594 m

GÖZLEM SÜRESİ

: 28.05.1985 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.548 m³/sn. (18 Yıllık) 2014 Su yılında 0.134 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	1.640	m ³ /sn	18.03.2014
2014 Su yılında anlık enaz akım	:	0.008	m ³ /sn	02.09.2014
Gözlem süresinde anlık ençok akım	:	54.000	m ³ /sn	26.10.1991
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	05.06.1989

21. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.003	20	0.648	120	23.9	220	62.5
3	0.008	40	3.0	140	30.7	240	71.1
5	0.019	60	6.7	160	38.2	260	79.7
7	0.040	80	11.8	180	46.0	280	88.4
9	0.075	100	17.4	200	54.0	300	97.4

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.028	0.075	0.159	0.214	0.268	0.268	0.322	0.105	0.040	0.028	0.019	0.019
02	0.028	0.075	0.159	0.159	0.268	0.268	0.322	0.055	0.040	0.028	0.019	0.008
03	0.028	0.075	0.159	0.159	0.214	0.268	0.322	0.055	0.040	0.028	0.019	0.008
04	0.028	0.075	0.159	0.159	0.214	0.322	0.322	0.055	0.040	0.028	0.019	0.008
05	0.028	0.075	0.159	0.159	0.214	0.485	0.322	0.075	0.040	0.028	0.019	0.008
06	0.028	0.105	0.214	0.159	0.214	0.377	0.322	0.055	0.040	0.028	0.019	0.008
07	0.028	0.105	0.214	0.159	0.214	0.322	0.322	0.075	0.040	0.028	0.019	0.008
08	0.028	0.105	0.377	0.159	0.214	0.268	0.377	0.075	0.040	0.028	0.019	0.008
09	0.028	0.159	0.322	0.159	0.214	0.268	0.322	0.214	0.040	0.028	0.019	0.008
10	0.040	0.159	0.159	0.159	0.214	0.322	0.377	0.214	0.040	0.028	0.019	0.008
11	0.028	0.159	0.159	0.159	0.159	0.431	0.485	0.105	0.040	0.028	0.019	0.008
12	0.028	0.159	0.214	0.159	0.159	0.322	0.322	0.075	0.040	0.028	0.019	0.008
13	0.040	0.159	0.214	0.159	0.159	0.322	0.377	0.055	0.028	0.019	0.019	0.008
14	0.040	0.159	0.268	0.159	0.159	0.377	0.431	0.055	0.028	0.019	0.019	0.008
15	0.040	0.159	0.214	0.159	0.159	0.377	0.431	0.075	0.028	0.019	0.019	0.008
16	0.040	0.159	0.159	0.159	0.214	0.322	0.485	0.075	0.028	0.019	0.019	0.008
17	0.040	0.159	0.159	0.159	0.214	0.377	0.322	0.075	0.028	0.019	0.019	0.008
18	0.040	0.159	0.159	0.159	0.214	0.648	0.322	0.055	0.028	0.019	0.019	0.008
19	0.040	0.159	0.159	0.159	0.159	0.946	0.268	0.055	0.028	0.019	0.019	0.008
20	0.040	0.159	0.159	0.159	0.159	0.485	0.268	0.055	0.028	0.019	0.019	0.008
21	0.040	0.159	0.159	0.159	0.214	0.431	0.322	0.055	0.028	0.019	0.019	0.008
22	0.040	0.159	0.159	0.159	0.214	0.431	0.322	0.055	0.028	0.019	0.019	0.008
23	0.040	0.159	0.159	0.159	0.214	0.377	0.214	0.055	0.028	0.019	0.019	0.008
24	0.105	0.159	0.159	0.159	0.214	0.377	0.214	0.105	0.028	0.019	0.019	0.008
25	0.075	0.159	0.159	0.214	0.214	0.377	0.159	0.075	0.028	0.019	0.019	0.008
26	0.075	0.159	0.159	0.214	0.268	0.377	0.159	0.075	0.028	0.019	0.019	0.008
27	0.055	0.159	0.159	0.268	0.268	0.322	0.105	0.040	0.028	0.019	0.019	0.008
28	0.055	0.159	0.159	0.431	0.322	0.322	0.105	0.055	0.028	0.019	0.019	0.008
29	0.075	0.268	0.159	0.377	-----	0.322	0.055	0.055	0.028	0.019	0.019	0.008
30	0.075	0.214	0.159	0.322	-----	0.377	0.105	0.040	0.028	0.019	0.019	0.008
31	0.075	-----	0.214	0.377	-----	0.377	-----	0.040	-----	0.019	0.019	-----
Maks.	0.159	0.322	0.946	0.594	0.431	1.64	1.14	0.946	0.040	0.028	0.019	0.040
Min.	0.019	0.075	0.075	0.105	0.159	0.268	0.055	0.040	0.028	0.019	0.019	0.008
Ortalama	0.044	0.145	0.185	0.196	0.212	0.383	0.293	0.074	0.033	0.022	0.019	0.008
LT/SN/Km ²	0.282	0.919	1.17	1.24	1.34	2.42	1.86	0.472	0.208	0.142	0.120	0.053
AKİM mm.	0.754	2.38	3.15	3.32	3.25	6.49	4.82	1.26	0.538	0.381	0.322	0.137
MİLL. M ³	0.119	0.376	0.497	0.525	0.512	1.03	0.760	0.199	0.085	0.060	0.051	0.022

SU YILI (2014) YILLIK TOPLAM AKİM 4.24 MİLYON M³ 27 MM. 0.8 LT/SN/Km²

26. Dicle Havzası

D26A062 SALLAR Ç. YOLKÖPRÜ KÖYÜ

YERİ

: ERGANI ÇERMİK YOLUNUN 4 KM'SİNDE KALHANA KÖYÜ KÖPRÜSÜDEDİR. (PAFTA L43-D2)
 39°42'16" Doğu - 38°14'36" Kuzey

YAĞIŞ ALANI

: 51.60 km²

YAKLAŞIK KÖT : 852 m

GÖZLEM SÜRESİ

: 17.02.1988 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.733 m³/sn. (25 Yıllık) 2014 Su yılında 0.316 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	10.200	m ³ /sn	30.01.2014
2014 Su yılında anlık enaz akım	:	0.050	m ³ /sn	03.09.2014
Gözlem süresinde anlık en çok akım	:	82.000	m ³ /sn	19.10.1997
Gözlem süresinde anlık enaz akım	:	0.002	m ³ /sn	22.08.1990

8. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
63	0.005	140	13.5	190	30.0	240	49.8
80	0.297	150	16.5	200	33.8	244	51.2
100	2.9	160	19.5	210	37.8	250	53.9
120	8.0	170	23.0	220	41.8	253	54.9
130	10.5	180	26.5	230	45.8	254	55.2

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.223	0.248	0.574	0.297	0.851	0.482	0.389	0.248	0.248	0.223	0.149	0.124
02	0.198	0.223	0.574	0.389	0.666	0.482	0.389	0.248	0.248	0.223	0.149	0.099
03	0.223	0.223	0.574	0.297	0.574	0.482	0.389	0.248	0.248	0.198	0.149	0.099
04	0.248	0.223	0.574	0.272	0.482	0.482	0.389	0.223	0.248	0.198	0.149	0.124
05	0.223	0.223	0.574	0.272	0.482	0.482	0.297	0.248	0.248	0.198	0.149	0.099
06	0.248	0.223	0.574	0.272	0.389	0.482	0.248	0.248	0.272	0.198	0.174	0.124
07	0.223	0.248	0.574	0.272	0.389	0.482	0.248	0.223	0.272	0.198	0.174	0.124
08	0.198	0.248	0.574	0.297	0.389	0.482	0.272	0.248	0.248	0.223	0.174	0.124
09	0.223	0.248	0.574	0.297	0.389	0.482	0.272	0.272	0.248	0.248	0.174	0.124
10	0.223	0.272	0.574	0.297	0.389	0.574	0.272	0.272	0.223	0.248	0.174	0.124
11	0.174	0.272	0.574	0.297	0.389	0.666	0.149	0.248	0.248	0.248	0.174	0.124
12	0.223	0.272	0.574	0.297	0.389	0.482	0.248	0.272	0.248	0.248	0.174	0.149
13	0.198	0.248	0.574	0.297	0.389	0.482	0.248	0.248	0.149	0.248	0.174	0.149
14	0.223	0.248	0.574	0.297	0.248	0.297	0.248	0.248	0.248	0.248	0.149	0.149
15	0.248	0.248	0.482	0.297	0.389	0.389	0.248	0.248	0.223	0.248	0.149	0.149
16	0.223	0.248	0.482	0.297	0.482	0.389	0.272	0.248	0.223	0.248	0.149	0.149
17	0.223	0.248	0.482	0.272	0.482	0.482	0.272	0.248	0.248	0.248	0.149	0.149
18	0.223	0.248	0.482	0.272	0.482	0.482	0.272	0.248	0.248	0.248	0.149	0.174
19	0.223	0.248	0.482	0.272	0.482	0.482	0.272	0.248	0.223	0.248	0.149	0.174
20	0.223	0.272	0.482	0.272	0.482	0.482	0.272	0.248	0.248	0.223	0.124	0.198
21	0.198	0.272	0.482	0.272	0.482	0.482	0.272	0.248	0.223	0.124	0.124	0.174
22	0.223	0.272	0.482	0.272	0.482	0.482	0.272	0.248	0.223	0.174	0.149	0.174
23	0.198	0.272	0.482	0.272	0.482	0.389	0.272	0.248	0.223	0.149	0.124	0.174
24	0.223	0.272	0.482	0.149	0.482	0.389	0.272	0.248	0.223	0.174	0.124	0.198
25	0.223	0.297	0.482	0.272	0.482	0.389	0.272	0.198	0.223	0.174	0.124	0.149
26	0.223	0.389	0.482	0.297	0.482	0.389	0.248	0.272	0.223	0.149	0.124	0.149
27	0.223	0.389	0.482	1.22	0.482	0.389	0.248	0.272	0.223	0.174	0.124	0.174
28	0.223	0.389	0.482	3.19	0.482	0.389	0.248	0.272	0.198	0.174	0.124	0.223
29	0.248	0.482	0.482	1.22	-----	0.389	0.248	0.272	0.198	0.149	0.124	0.174
30	0.272	0.482	0.482	4.42	-----	0.389	0.248	0.248	0.198	0.149	0.124	0.174
31	0.223	-----	0.248	1.22	-----	0.389	-----	0.248	-----	0.149	0.124	-----
Maks.	0.666	0.666	0.759	10.2	1.04	1.74	0.389	0.297	0.297	0.389	0.198	0.759
Min.	0.124	0.174	0.248	0.149	0.248	0.272	0.149	0.124	0.149	0.075	0.075	0.050
Ortalama	0.222	0.282	0.516	0.601	0.467	0.452	0.276	0.250	0.232	0.205	0.147	0.150
LT/SN/Km ²	4.31	5.46	10.0	11.7	9.05	8.76	5.34	4.85	4.50	3.97	2.84	2.90
AKIM mm.	11.5	14.1	26.8	31.2	21.9	23.5	13.8	13.0	11.7	10.6	7.61	7.52
MİL. M3	0.595	0.730	1.38	1.61	1.13	1.21	0.714	0.670	0.602	0.549	0.393	0.388

SU YILI (2014) YILLIK TOPLAM AKIM 9.97 MİLYON M3 193 MM. 6.1 LT/SN/Km²

26. Dicle Havzası

D26A063 KODU DERESİ KOLLUDERE KÖYÜ

YERİ

: DİYARBAKIR SİVEREK YOLUNUN 12 KM SOLADA KOLLUDERE KÖYÜN ARKASINDAKİ KÖPRÜ AYAĞINDADIR
 (PAFTA M44-A4)
 40°3'12" Doğu - 37°51'42" Kuzey

YAGIŞ ALANI

: 50.70 km²

YAKLAŞIK KOT : 785 m

GÖZLEM SÜRESİ

: 30.11.1988 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.418 m³/sn. (23 Yıllık) 2014 Su yılında 0.074 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	5.240	m ³ /sn	18.03.2014
2014 Su yılında anlık enaz akım	:	0.009	m ³ /sn	30.09.2014
Gözlem süresinde anlık ençok akım	:	90.000	m ³ /sn	30.01.1994
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	24.06.2005

8. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.009	11	0.093	30	0.709	120	40.0
3	0.018	13	0.125	50	2.8	130	52.0
5	0.030	15	0.163	70	7.4	140	66.5
7	0.046	17	0.209	90	15.5	150	84.0
9	0.067	19	0.260	110	30.0	160	102.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.046	0.038	0.030	0.046	0.209	0.046	0.188	0.025	0.025	0.012	0.012	0.064
02	0.056	0.038	0.030	0.038	0.209	0.038	0.241	0.025	0.025	0.012	0.012	0.033
03	0.056	0.038	0.030	0.030	0.209	0.038	0.241	0.025	0.025	0.012	0.012	0.077
04	0.046	0.038	0.030	0.030	0.163	0.056	0.214	0.033	0.025	0.012	0.012	0.042
05	0.046	0.030	0.030	0.030	0.067	0.067	0.188	0.033	0.025	0.012	0.012	0.091
06	0.046	0.038	0.030	0.030	0.038	0.046	0.214	0.033	0.025	0.012	0.012	0.052
07	0.046	0.030	0.030	0.030	0.038	0.038	0.135	0.033	0.025	0.012	0.012	0.064
08	0.046	0.030	0.030	0.030	0.038	0.038	0.268	0.033	0.025	0.012	0.018	0.033
09	0.046	0.056	0.030	0.030	0.038	0.038	0.241	0.161	0.025	0.012	0.012	0.052
10	0.046	0.056	0.030	0.030	0.038	0.056	0.241	0.077	0.025	0.012	0.025	0.052
11	0.046	0.046	0.024	0.030	0.038	0.125	0.214	0.033	0.025	0.012	0.012	0.064
12	0.046	0.030	0.030	0.030	0.038	0.108	0.064	0.033	0.025	0.012	0.025	0.052
13	0.046	0.030	0.030	0.030	0.038	0.260	0.091	0.018	0.025	0.012	0.012	0.052
14	0.046	0.030	0.030	0.030	0.038	0.667	0.077	0.018	0.025	0.012	0.025	0.042
15	0.046	0.030	0.030	0.030	0.038	1.35	0.077	0.018	0.025	0.012	0.018	0.064
16	0.046	0.030	0.038	0.030	0.067	0.709	0.091	0.018	0.018	0.012	0.025	0.025
17	0.046	0.030	0.038	0.030	0.046	0.542	0.091	0.018	0.018	0.012	0.012	0.042
18	0.046	0.030	0.038	0.030	0.038	2.05	0.077	0.018	0.018	0.012	0.025	0.091
19	0.046	0.030	0.038	0.030	0.038	1.78	0.064	0.018	0.018	0.012	0.018	0.042
20	0.046	0.030	0.038	0.030	0.038	0.869	0.052	0.018	0.012	0.012	0.033	0.042
21	0.046	0.030	0.038	0.030	0.038	0.766	0.052	0.018	0.012	0.012	0.025	0.033
22	0.038	0.030	0.038	0.030	0.038	0.570	0.052	0.018	0.012	0.012	0.025	0.033
23	0.038	0.030	0.038	0.030	0.038	0.161	0.052	0.018	0.012	0.012	0.033	0.025
24	0.038	0.030	0.038	0.024	0.038	0.108	0.052	0.018	0.012	0.012	0.042	0.018
25	0.038	0.030	0.038	0.030	0.038	0.091	0.052	0.033	0.012	0.012	0.064	0.033
26	0.038	0.030	0.038	0.030	0.080	0.108	0.052	0.018	0.012	0.012	0.033	0.033
27	0.038	0.030	0.030	0.046	0.046	0.108	0.052	0.025	0.012	0.012	0.042	0.033
28	0.038	0.030	0.030	0.292	0.056	0.108	0.033	0.025	0.012	0.012	0.025	0.125
29	0.038	0.030	0.030	0.667	-----	0.108	0.025	0.025	0.012	0.012	0.052	0.056
30	0.038	0.030	0.056	0.709	-----	0.161	0.025	0.025	0.012	0.012	0.042	0.009
31	0.038	-----	0.080	0.334	-----	0.188	-----	0.025	-----	0.012	0.042	-----
Maks.	0.067	0.080	0.108	0.709	0.584	5.24	0.321	1.25	0.025	0.012	0.161	0.375
Min.	0.038	0.030	0.024	0.024	0.038	0.038	0.025	0.018	0.012	0.012	0.012	0.009
Ortalama	0.044	0.034	0.035	0.092	0.066	0.368	0.117	0.030	0.019	0.012	0.025	0.049
LT/SN/Km ²	0.869	0.663	0.692	1.81	1.29	7.25	2.31	0.596	0.381	0.237	0.489	0.969
AKİM mm.	2.33	1.72	1.85	4.85	3.13	19.4	5.99	1.60	0.987	0.634	1.31	2.51
MİL. M ³	0.118	0.087	0.094	0.246	0.159	0.985	0.304	0.081	0.050	0.032	0.066	0.127

SU YILI (2014) YILLIK TOPLAM AKİM 2.35 MİLYON M³ 46 MM. 1.5 LT/SN/Km²

26. Dicle Havzası

D26A064 ÇELİK D. GÜÇÜ KÖYÜ

YERİ

: DİYARBAKIR LİCE YOLU 75 KM'DE KÖPRÜDEDİR. (PAFTA L45-A1)
40°33'31" Doğu - 38°22'47" Kuzey

YAĞIŞ ALANI

: 44.30 km²

YAKLAŞIK KOT : 848 m

GÖZLEM SÜRESİ

: 01.10.1990 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.403 m³/sn. (14 Yıllık) 2014 Su yılında 0.072 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	2.670	m ³ /sn	30.01.2014
2014 Su yılında anlık enaz akım	:	0.000	m ³ /sn	04.07.2014
Gözlem süresinde anlık en çok akım	:	30.000	m ³ /sn	07.03.1993
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.1991

9. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
45	0.000	100	2.2	200	9.0	260	13.2
47	0.002	120	3.5	220	10.4	270	13.9
49	0.005	140	4.9	230	11.1	280	14.6
60	0.129	160	6.2	240	11.8	290	15.3
80	0.946	180	7.6	250	12.5	300	16.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.001	0.001	0.001	0.117	0.197	0.117	0.174	0.080	0.002	0.001	KURU	KURU
02	0.001	0.001	0.001	0.117	0.129	0.105	0.174	0.056	0.002	0.001	0.001	KURU
03	0.001	0.001	0.001	0.105	0.117	0.105	0.174	0.044	0.002	0.001	0.002	KURU
04	0.001	0.001	0.001	0.105	0.105	0.332	0.174	0.007	0.002	KURU	0.003	KURU
05	0.001	0.001	0.001	0.105	0.105	0.399	0.157	0.005	0.002	KURU	0.068	0.001
06	0.001	0.001	0.001	0.105	0.105	0.230	0.157	0.003	0.002	KURU	0.007	0.002
07	0.001	0.001	0.001	0.105	0.092	0.163	0.157	0.080	0.002	KURU	0.005	0.002
08	0.001	0.001	0.001	0.092	0.092	0.129	0.157	0.080	0.002	KURU	0.003	0.002
09	0.001	0.001	0.001	0.092	0.092	0.129	0.157	0.092	0.002	KURU	0.003	0.002
10	0.001	0.001	0.001	0.092	0.068	0.264	0.174	0.105	0.002	KURU	0.002	0.002
11	0.001	0.001	0.001	0.092	0.068	0.563	0.139	0.197	0.002	KURU	0.001	0.002
12	0.001	0.001	0.001	0.092	0.056	0.707	0.122	0.163	0.002	KURU	0.002	0.002
13	0.001	0.001	0.001	0.092	0.056	0.399	0.122	0.129	0.001	KURU	0.003	0.002
14	0.001	0.001	0.001	0.092	0.056	0.515	0.139	0.129	0.001	KURU	0.002	0.002
15	0.001	0.001	0.001	0.092	0.056	0.366	0.139	0.129	0.001	KURU	0.002	0.002
16	0.001	0.001	0.001	0.092	0.068	0.264	0.139	0.129	0.001	KURU	0.001	0.002
17	0.001	0.001	0.001	0.092	0.056	0.433	0.139	0.117	0.001	KURU	0.001	0.002
18	0.001	0.001	0.001	0.092	0.056	1.00	0.122	0.003	0.001	KURU	KURU	0.002
19	0.001	0.001	0.019	0.092	0.056	0.756	0.122	0.005	0.001	KURU	KURU	0.002
20	0.001	0.001	0.092	0.092	0.056	0.544	0.122	0.007	0.001	KURU	KURU	0.002
21	0.001	0.001	0.092	0.092	0.056	0.456	0.122	0.031	0.001	KURU	KURU	0.002
22	0.001	0.001	0.105	0.092	0.056	0.367	0.139	0.080	0.001	KURU	0.001	0.002
23	0.001	0.001	0.105	0.092	0.044	0.323	0.139	0.080	0.001	KURU	0.001	0.002
24	0.001	0.001	0.105	0.105	0.044	0.279	0.139	0.080	0.001	KURU	0.001	0.002
25	0.001	0.001	0.105	0.105	0.044	0.235	0.139	0.068	0.001	KURU	KURU	0.002
26	0.001	0.001	0.105	0.197	0.129	0.235	0.139	0.056	0.001	KURU	KURU	0.002
27	0.001	0.001	0.105	0.563	0.117	0.191	0.139	0.056	0.001	KURU	KURU	0.002
28	0.001	0.001	0.105	0.850	0.129	0.191	0.122	0.007	0.001	KURU	KURU	0.003
29	0.001	0.001	0.105	0.298	-----	0.191	0.122	0.005	0.001	KURU	KURU	0.105
30	0.001	0.001	0.105	0.802	-----	0.191	0.080	0.005	0.001	KURU	KURU	0.031
31	0.001	-----	0.105	0.366	-----	0.174	-----	0.005	-----	KURU	KURU	-----
Maks.	0.001	0.001	0.332	2.67	0.264	2.41	0.174	0.197	0.002	0.001	0.068	0.105
Min.	0.001	0.001	0.092	0.044	0.105	0.122	0.003	0.001	KURU	KURU	KURU	KURU
Ortalama	0.001	0.001	0.041	0.178	0.082	0.334	0.141	0.066	0.001	KURU	0.004	0.006
LT/SN/Km ²	0.023	0.023	0.926	4.02	1.86	7.54	3.19	1.48	0.032	0.002	0.079	0.138
AKIM mm.	0.060	0.059	2.48	10.8	4.50	20.2	8.27	3.97	0.082	0.006	0.213	0.359
MİL. M ³	0.003	0.003	0.110	0.477	0.199	0.894	0.366	0.176	0.004	KURU	0.009	0.016

SU YILI (2014) YILLIK TOPLAM AKIM 2.26 MİLYON M³ 51 MM. 1.6 LT/SN/Km²

26. Dicle Havzası

D26A065 ESENDERE Ç. ESENDERE

YERİ

: HAKKARI YÜKSEKOVA ESENDERE KASABASI GİRİŞİ BAŞIRGE KÖPRÜSÜNDEDİR. (PAFTA M53-D1)
 44°36'15" Doğu - 37°42'51" Kuzey

YAĞIŞ ALANI

: 243.70 km²

YAKLAŞIK KOT : 1720 m

GÖZLEM SÜRESİ

: 10.10.2000 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.338 m³/sn. (6 Yıllık) 2014 Su yılında 1.322 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	10.000	m ³ /sn	11.03.2014
2014 Su yılında anlık enaz akım	:	0.074	m ³ /sn	23.07.2014
Gözlem süresinde anlık en çok akım	:	18.600	m ³ /sn	10.04.2013
Gözlem süresinde anlık enaz akım	:	0.040	m ³ /sn	18.09.2011

7. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
29	0.021	39	0.191	49	0.753	110	20.8
31	0.037	41	0.262	55	1.4	130	32.7
33	0.060	43	0.356	65	3.1	150	47.6
35	0.092	45	0.466	75	5.6	170	63.8
37	0.135	47	0.602	90	10.9	190	83.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.871	0.871	0.704	0.704	1.17	1.40	2.12	5.87	1.40	0.602	0.111	0.466
02	0.871	0.871	0.704	0.704	1.17	1.40	2.31	5.29	1.40	0.533	0.092	0.407
03	0.871	0.871	0.704	0.704	1.17	1.66	2.50	4.74	1.54	0.533	0.092	0.356
04	0.871	0.871	0.871	0.704	1.17	2.29	2.50	4.20	1.40	0.466	0.074	0.356
05	0.871	0.871	0.871	0.704	1.17	2.45	2.50	3.75	1.54	0.466	0.074	0.306
06	0.871	0.871	0.704	0.704	1.17	2.45	2.70	3.75	1.83	0.407	0.092	0.262
07	0.871	0.871	0.704	0.704	1.29	2.45	2.70	3.53	1.54	0.407	0.092	0.306
08	0.871	0.871	0.789	0.704	1.29	2.64	3.08	3.75	1.40	0.356	0.135	0.262
09	0.871	1.40	0.704	0.704	1.29	2.83	3.53	3.98	1.29	0.356	0.162	0.262
10	0.871	1.17	0.704	0.704	1.29	3.02	3.08	3.98	1.18	0.306	0.262	0.225
11	0.871	0.871	0.704	0.704	1.08	10.0	2.50	3.75	1.18	0.306	0.306	0.225
12	0.871	0.871	0.871	0.704	0.974	2.50	2.70	3.75	1.18	0.262	0.225	0.262
13	0.871	0.871	1.08	0.704	0.974	1.83	2.70	3.30	1.18	0.262	0.262	0.356
14	0.871	0.871	1.08	0.704	0.974	1.54	2.70	3.08	1.18	0.225	0.262	0.407
15	0.871	0.871	0.789	0.704	1.08	1.29	2.89	3.30	1.07	0.225	0.262	0.466
16	0.871	0.871	0.704	0.704	1.08	1.18	2.89	2.89	1.07	0.191	0.225	0.466
17	0.871	0.871	0.704	0.704	0.974	1.18	3.08	2.89	1.07	0.191	0.225	0.466
18	0.871	0.871	0.704	0.704	0.974	1.29	4.20	2.70	0.962	0.162	0.191	0.466
19	0.871	0.871	0.704	0.704	0.974	1.18	4.74	2.50	0.962	0.135	0.262	0.533
20	0.871	1.17	0.704	0.704	1.08	1.29	5.29	2.31	0.962	0.135	0.356	0.466
21	0.871	0.871	0.704	0.704	1.17	1.40	5.87	2.12	0.852	0.135	0.466	0.466
22	0.871	0.871	0.704	0.704	1.17	1.54	6.49	1.98	0.852	0.135	0.356	0.466
23	0.871	0.871	0.704	0.704	1.29	1.54	5.87	2.31	0.852	0.111	0.306	0.533
24	0.871	0.704	0.704	0.704	1.40	1.54	5.56	2.31	0.753	0.135	0.356	0.533
25	0.871	0.704	0.704	0.704	1.66	1.54	5.56	2.31	0.753	0.162	0.306	0.533
26	0.871	0.704	0.704	0.704	1.53	1.69	6.80	2.12	0.753	0.162	0.262	0.533
27	0.871	0.704	0.704	0.704	1.53	1.69	7.49	2.12	0.677	0.135	0.262	0.533
28	0.871	0.871	0.704	1.17	1.53	1.69	7.11	1.83	0.677	0.162	0.306	0.533
29	0.871	0.789	0.704	1.40	-----	1.83	6.80	1.83	0.677	0.162	0.407	0.677
30	0.871	0.789	0.704	1.08	-----	3.30	6.80	1.83	0.602	0.162	0.533	0.677
31	0.871	-----	0.704	1.17	-----	2.50	-----	1.54	-----	0.135	0.533	-----
Maks.	0.974	1.66	1.17	1.66	1.66	10.0	8.63	6.49	1.83	0.677	0.533	0.677
Min.	0.789	0.631	0.631	0.631	0.533	2.12	1.54	0.533	0.074	0.074	0.074	0.225
Ortalama	0.871	0.881	0.750	0.769	1.20	2.13	4.17	3.08	1.09	0.262	0.253	0.427
LT/SN/Km ²	3.57	3.61	3.08	3.15	4.93	8.75	17.1	12.7	4.48	1.08	1.04	1.75
AKİM mm.	9.57	9.37	8.24	8.45	11.9	23.4	44.3	33.9	11.6	2.88	2.78	4.54
MİL. M3	2.33	2.28	2.01	2.06	2.91	5.71	10.8	8.26	2.83	0.702	0.679	1.11

SU YILI (2014) YILLIK TOPLAM AKIM 41.68 MİLYON M3 171 MM. 5.4 LT/SN/Km²

26. Dicle Havzası

D26A066 ŞEMDİNLİ S. NAVRAZA KÖP.

YERİ

: ŞEMDİNLİ İLÇESİNİ GEÇİP ASKERİYE NOKTASINDAN SONRA SAĞA AYRILAN YOLDAN 7 KM İÇERİDE
NAVRAZA KÖPRÜSÜNÜN AYAGINDADIR. (PAFTA N53-D1)
44°33'7" Doğu - 37°15'51" Kuzey

YAGIŞ ALANI

: 393.83 km²

YAKLAŞIK KOT : 1196 m

GÖZLEM SÜRESİ

: 10.10.2000 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 8.840 m³/sn. (8 Yıllık) 2014 Su yılında 6.152 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	41.200	m ³ /sn	30.03.2014
2014 Su yılında anlık enaz akım	:	1.650	m ³ /sn	17.09.2014
Gözlem süresinde anlık ençok akım	:	126.000	m ³ /sn	23.04.2011
Gözlem süresinde anlık enaz akım	:	0.489	m ³ /sn	27.05.2011

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
11	1.3	45	6.3	140	41.7	210	94.9
13	1.5	60	9.6	160	54.2	220	105.
15	1.6	80	15.2	180	68.5	230	116.
25	2.8	100	22.2	190	76.5	240	127.
35	4.4	120	31.3	200	85.5	250	138.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	2.44	2.32	4.43	3.11	5.93	4.43	19.5	20.7	9.65	4.61	2.55	1.98
02	2.32	2.32	3.58	2.95	4.98	4.26	17.8	19.2	9.42	4.61	2.55	1.98
03	2.32	2.32	3.26	2.95	4.43	4.43	16.8	18.4	9.18	4.43	2.44	1.98
04	2.44	2.32	3.11	2.95	4.26	5.17	16.5	17.4	8.95	4.43	2.44	1.98
05	2.44	2.20	3.11	2.95	4.09	10.7	15.5	16.5	8.71	4.26	2.44	1.87
06	2.55	2.32	3.11	2.79	3.75	8.95	15.8	16.5	8.48	4.26	2.44	1.87
07	2.44	2.20	3.11	2.79	3.58	8.48	16.2	16.2	8.24	4.09	2.44	1.87
08	2.44	2.67	4.09	2.79	3.42	8.24	17.4	15.5	8.01	4.09	2.32	1.87
09	2.44	4.26	5.17	2.79	3.42	8.01	20.3	14.9	7.77	3.92	2.32	1.87
10	2.55	3.11	3.92	2.79	3.42	8.24	18.8	14.3	7.54	3.75	2.32	1.87
11	2.44	2.55	3.42	2.79	3.42	15.8	17.4	14.0	7.30	3.58	2.32	1.87
12	2.44	2.55	3.11	2.67	2.95	11.7	17.1	13.7	7.30	3.42	2.32	1.87
13	2.32	2.44	3.58	2.67	2.67	9.65	17.8	13.4	7.77	3.26	2.32	1.87
14	2.32	2.55	3.42	2.79	2.79	8.71	18.4	13.1	8.01	3.11	2.32	1.87
15	2.32	2.55	3.11	2.79	2.95	8.01	18.4	12.8	7.77	3.11	2.20	1.87
16	2.32	2.79	3.11	2.79	3.11	7.30	18.8	12.5	7.30	3.11	2.20	1.76
17	2.32	2.67	3.11	2.79	2.95	7.30	18.8	12.2	6.90	2.95	2.20	1.76
18	2.32	2.55	2.95	2.79	2.95	12.2	21.8	11.9	6.51	2.95	2.20	1.76
19	2.20	2.55	3.26	2.79	2.95	11.7	24.8	11.7	6.12	2.95	2.20	1.76
20	2.55	2.55	3.11	2.79	3.11	12.5	24.4	11.4	5.73	2.95	2.20	1.76
21	2.44	2.55	3.11	2.79	3.26	11.9	23.5	11.2	5.54	2.79	2.09	1.76
22	2.44	2.55	3.11	2.79	3.42	11.9	25.2	10.9	5.35	2.79	2.09	1.76
23	2.32	2.55	3.11	2.95	3.58	11.7	23.5	10.7	5.35	2.79	2.09	1.76
24	2.32	2.44	3.11	2.95	3.75	11.2	21.8	10.7	5.17	2.67	2.09	1.87
25	2.32	2.44	3.11	2.95	3.92	11.2	21.1	10.4	5.17	2.67	2.09	1.87
26	2.32	2.44	3.11	2.95	4.26	10.9	21.8	10.4	4.98	2.67	2.09	1.87
27	2.32	2.44	3.11	3.26	5.35	12.5	23.5	10.2	4.98	2.67	2.09	1.87
28	2.32	4.80	3.11	8.48	5.17	12.5	21.8	10.2	4.80	2.55	1.98	1.87
29	2.32	6.51	3.11	9.91	-----	13.1	20.7	9.91	4.80	2.55	1.98	1.87
30	2.32	8.01	3.11	7.54	-----	18.8	20.7	9.91	4.80	2.55	1.98	1.87
31	2.32	-----	3.11	6.90	-----	22.6	-----	9.65	-----	2.55	1.98	-----
Maks.	2.55	9.18	5.17	9.91	7.10	41.2	27.5	24.4	10.2	4.61	2.67	2.44
Min.	1.98	1.98	2.09	2.55	2.67	4.26	15.5	9.65	4.61	2.55	1.98	1.65
Ortalama	2.38	2.95	3.33	3.55	3.71	10.5	19.9	13.2	6.92	3.33	2.24	1.86
LT/SN/Km ²	6.04	7.49	8.46	9.01	9.42	26.5	50.4	33.6	17.6	8.44	5.68	4.71
AKİM mm.	16.2	19.4	22.7	24.1	22.8	71.1	131.	90.1	45.5	22.6	15.2	12.2
MİL. M ³	6.37	7.65	8.92	9.50	8.97	28.0	51.5	35.5	17.9	8.91	5.99	4.81

SU YILI (2014) YILLIK TOPLAM AKİM 194.02 MİLYON M³ 493 MM. 15.6 LT/SN/Km²

26. Dicle Havzası

D26A069 BALLIKAYA D. KARAKÖPRÜ

YERİ

: DİYARBAKIR MARDİN KARAYOLUNUN 20.KM.DEKİ KÖPRÜDEDİR.
40°18'7" Doğu - 37°49'19" Kuzey

YAĞIŞ ALANI

: 934.50 km²

YAKLAŞIK KOT : 635 m

GÖZLEM SÜRESİ

: 01.10.2010 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.781 m³/sn. (4 Yıllık) 2014 Su yılında 1.677 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	53.400	m ³ /sn	28.01.2014
2014 Su yılında anlık enaz akım	:	0.013	m ³ /sn	15.07.2014
Gözlem süresinde anlık en çok akım	:	180.000	m ³ /sn	07.02.2013
Gözlem süresinde anlık enaz akım	:	0.013	m ³ /sn	15.07.2014

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
2	0.000	80	6.7	230	72.4	360	174.
5	0.021	110	14.5	260	94.5	370	182.
8	0.056	140	25.2	290	118.	380	190.
20	0.341	170	38.5	320	142.	390	198.
50	2.4	200	54.5	350	166.	400	206.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.584	0.789	1.01	2.84	6.48	5.48	3.70	1.67	0.385	0.026	0.070	0.070
02	0.541	0.789	0.936	2.72	5.30	4.56	3.70	1.55	0.341	0.026	0.035	0.087
03	0.497	0.789	0.936	2.37	4.75	4.19	3.54	1.44	0.341	0.026	0.045	0.057
04	0.453	0.715	0.936	2.19	4.19	4.19	3.39	1.18	0.341	0.026	0.035	0.057
05	0.453	0.715	0.936	2.09	4.01	5.30	3.39	1.18	0.341	0.035	0.035	0.045
06	0.497	0.715	1.01	2.00	3.85	5.30	3.23	1.04	0.341	0.045	0.057	0.087
07	0.497	0.715	1.01	1.91	3.85	4.56	3.07	0.964	0.518	0.045	0.045	0.087
08	0.453	0.862	1.23	1.82	3.70	4.01	2.92	0.817	0.385	0.106	0.057	0.106
09	0.453	1.08	1.63	1.73	3.54	3.85	2.76	1.04	0.385	0.087	0.057	0.181
10	0.453	1.23	1.45	1.63	3.39	3.85	2.61	1.55	0.341	0.057	0.070	0.207
11	0.410	1.45	1.45	1.63	3.39	11.0	2.45	1.33	0.288	0.045	0.070	0.261
12	0.453	1.30	1.30	1.54	3.39	7.73	2.23	0.651	0.314	0.045	0.057	0.234
13	0.453	1.16	1.38	1.54	3.23	6.69	2.23	0.695	0.341	0.026	0.057	0.234
14	0.628	1.16	1.38	1.54	3.23	6.06	2.34	0.784	0.288	0.026	0.127	0.234
15	0.628	1.01	1.30	1.54	3.23	7.73	2.76	0.784	0.288	0.020	0.070	0.234
16	0.628	1.08	1.30	1.45	4.01	6.48	3.07	0.695	0.261	0.026	0.057	0.181
17	0.628	1.16	1.38	1.45	4.75	5.48	3.70	0.651	0.207	0.026	0.087	0.234
18	0.628	1.08	1.38	1.45	4.19	6.48	3.54	0.607	0.181	0.026	0.045	0.261
19	0.628	1.08	1.38	1.38	3.85	9.91	3.39	0.563	0.181	0.026	0.057	1.73
20	0.628	1.08	1.38	1.38	3.54	6.27	3.23	0.607	0.207	0.026	0.087	4.23
21	0.628	1.08	1.38	1.38	3.39	5.85	3.23	0.563	0.181	0.026	0.106	4.09
22	0.628	1.08	1.38	1.38	3.39	4.93	3.39	0.563	0.127	0.026	0.087	4.23
23	0.671	1.01	1.38	1.30	3.23	4.56	3.07	0.651	0.181	0.057	0.087	4.23
24	0.671	1.01	1.38	1.30	3.07	4.38	2.92	0.695	0.087	0.106	0.087	4.23
25	0.715	1.01	1.38	1.30	3.07	4.19	2.76	0.695	0.087	0.087	0.070	0.651
26	0.671	1.01	1.38	1.30	3.70	4.01	2.45	0.651	0.026	0.057	0.087	0.314
27	0.671	1.01	1.38	1.63	4.01	4.01	2.23	0.563	0.026	0.057	0.106	0.984
28	0.715	1.01	1.38	14.4	5.11	3.85	2.11	0.651	0.026	0.087	0.106	0.341
29	0.715	1.08	1.38	12.9	-----	3.70	2.00	0.607	0.026	0.087	0.106	0.474
30	0.715	1.08	1.38	11.2	-----	3.70	1.89	0.474	0.026	0.087	0.070	0.385
31	0.789	-----	1.91	10.7	-----	3.70	-----	0.385	-----	0.087	0.087	-----
Maks.	0.789	1.73	2.96	66.3	7.52	18.7	4.01	1.89	0.607	0.154	0.207	4.64
Min.	0.235	0.715	0.936	1.30	2.76	3.39	1.89	0.341	0.026	0.020	0.035	0.035
Ortalama	0.587	1.01	1.30	3.06	3.89	5.35	2.91	0.848	0.236	0.050	0.072	0.958
LT/SN/Km ²	0.628	1.08	1.40	3.28	4.16	5.73	3.11	0.908	0.252	0.053	0.077	1.03
AKİM mm.	1.68	2.81	3.74	8.78	10.1	15.3	8.07	2.43	0.653	0.142	0.205	2.66
MİL. M3	1.57	2.62	3.49	8.21	9.40	14.3	7.54	2.27	0.611	0.133	0.192	2.48

SU YILI (2014) YILLIK TOPLAM AKİM 52.82 MİLYON M³ 57 MM. 1.8 LT/SN/Km²

26. Dicle Havzası

D26A072 BARIŞ S. BARIŞ

YERİ

: VAN BASKALE BARIŞ KÖYÜ GÜNEYİ 300 MT ÜSTÜNDEDİR
 43°58'59" Doğu - 38°1'18" Kuzey

YAĞIŞ ALANI: 19.97 km²

YAKLAŞIK KOT : 2260 m

GÖZLEM SÜRESİ

: 14.09.2007 - 30.09.2014

ORTALAMA AKIMLAR: Gözlem süresinde 0.160 m³/sn. (3 Yıllık) 2014 Su yılında 0.110 m³/sn.**ANLIK EN ÇOK VE EN AZ AKIMLAR:**

2014 Su yılında anlık en çok akım	:	0.195 m ³ /sn	10.03.2014
2014 Su yılında anlık enaz akım	:	0.057 m ³ /sn	19.06.2014
Gözlem süresinde anlık en çok akım	:	7.100 m ³ /sn	11.12.2011
Gözlem süresinde anlık enaz akım	:	0.035 m ³ /sn	08.08.2012

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
15	0.016	25	0.368	35	1.3	45	2.4
17	0.039	27	0.509	37	1.5	47	2.6
19	0.082	29	0.681	39	1.7	49	2.9
21	0.151	31	0.858	41	2.0	60	4.3
23	0.246	33	1.0	43	2.2	80	7.1

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.151	0.113	0.082	0.082	0.082	0.082	0.113	0.151	0.113	0.151	0.113	0.195
02	0.151	0.113	0.082	0.082	0.082	0.082	0.113	0.151	0.082	0.151	0.113	0.195
03	0.151	0.113	0.082	0.082	0.082	0.082	0.113	0.151	0.082	0.151	0.113	0.195
04	0.151	0.113	0.082	0.082	0.082	0.082	0.113	0.151	0.082	0.151	0.113	0.195
05	0.151	0.113	0.082	0.082	0.082	0.082	0.113	0.151	0.082	0.151	0.113	0.195
06	0.151	0.113	0.082	0.082	0.082	0.113	0.113	0.151	0.082	0.151	0.113	0.151
07	0.151	0.113	0.082	0.082	0.082	0.082	0.113	0.151	0.082	0.151	0.113	0.151
08	0.151	0.113	0.082	0.082	0.082	0.082	0.113	0.151	0.082	0.151	0.113	0.151
09	0.113	0.113	0.082	0.082	0.082	0.082	0.113	0.113	0.151	0.082	0.151	0.151
10	0.113	0.113	0.082	0.082	0.082	0.082	0.113	0.151	0.082	0.151	0.113	0.151
11	0.113	0.113	0.082	0.082	0.082	0.151	0.113	0.151	0.082	0.151	0.113	0.151
12	0.113	0.113	0.082	0.082	0.082	0.151	0.113	0.151	0.082	0.151	0.113	0.151
13	0.113	0.113	0.082	0.082	0.082	0.151	0.113	0.151	0.082	0.151	0.113	0.151
14	0.113	0.113	0.082	0.082	0.082	0.151	0.151	0.151	0.082	0.151	0.113	0.151
15	0.113	0.113	0.082	0.082	0.082	0.151	0.151	0.113	0.082	0.151	0.113	0.151
16	0.113	0.082	0.082	0.082	0.082	0.151	0.151	0.113	0.082	0.113	0.113	0.113
17	0.113	0.082	0.082	0.082	0.082	0.151	0.113	0.082	0.113	0.113	0.113	0.113
18	0.113	0.082	0.082	0.082	0.082	0.151	0.113	0.113	0.082	0.113	0.113	0.113
19	0.113	0.082	0.082	0.082	0.082	0.151	0.113	0.113	0.057	0.113	0.113	0.113
20	0.113	0.082	0.082	0.082	0.082	0.113	0.113	0.057	0.113	0.113	0.113	0.113
21	0.113	0.082	0.082	0.082	0.082	0.082	0.082	0.113	0.057	0.113	0.113	0.113
22	0.113	0.082	0.082	0.082	0.082	0.082	0.082	0.195	0.057	0.113	0.113	0.113
23	0.113	0.082	0.082	0.082	0.082	0.082	0.082	0.151	0.113	0.113	0.113	0.113
24	0.113	0.082	0.082	0.082	0.082	0.082	0.113	0.151	0.113	0.113	0.113	0.113
25	0.113	0.082	0.082	0.082	0.082	0.082	0.113	0.151	0.113	0.113	0.113	0.113
26	0.113	0.082	0.082	0.082	0.082	0.082	0.113	0.151	0.113	0.151	0.151	0.113
27	0.113	0.082	0.082	0.082	0.082	0.151	0.113	0.151	0.113	0.195	0.082	
28	0.113	0.082	0.082	0.082	0.082	0.151	0.113	0.151	0.113	0.195	0.082	
29	0.113	0.082	0.082	0.082	0.082	0.151	0.113	0.151	0.113	0.195	0.082	
30	0.113	0.082	0.082	0.082	0.082	0.113	0.151	0.113	0.151	0.113	0.195	0.082
31	0.113	-----	0.082	0.082	-----	0.151	-----	0.113	-----	0.113	0.195	-----
Maks.	0.151	0.113	0.082	0.082	0.082	0.195	0.151	0.195	0.151	0.151	0.195	0.195
Min.	0.113	0.082	0.082	0.082	0.082	0.082	0.113	0.057	0.113	0.113	0.082	
Ortalama	0.123	0.097	0.082	0.082	0.082	0.110	0.119	0.135	0.098	0.131	0.127	0.135
LT/SN/Km ²	6.15	4.88	4.11	4.11	4.11	5.52	5.95	6.77	4.91	6.58	6.38	6.77
AKİM mm.	16.5	12.7	11.0	11.0	9.93	14.8	15.4	18.1	12.7	17.6	17.1	17.5
MİL. M3	0.329	0.253	0.220	0.220	0.198	0.295	0.308	0.362	0.254	0.352	0.341	0.350

SU YILI (2014) YILLIK TOPLAM AKİM 3.48 MİLYON M3 174 MM. 5.5 LT/SN/Km²

26. Dicle Havzası

E26A010 BİTLİS Ç. BAYKAN

YERİ

: SİIRT-BİTLİS KARAYOLU ÜZERİNDEKİ BAYKAN İLÇESİNDİR.
 41°46'57" Doğu - 38°9'41" Kuzey

YAĞIŞ ALANI: 640.40 km²

YAKLAŞIK KOT : 910 m

GÖZLEM SÜRESİ

: 14.09.1954 - 30.09.2014

ORTALAMA AKIMLAR: Gözlem süresinde 18.538 m³/sn. (58 Yıllık) 2014 Su yılında 10.920 m³/sn.**ANLIK EN COK VE EN AZ AKIMLAR:**

2014 Su yılında anlık en çok akım	:	142.000 m ³ /sn	18.03.2014
2014 Su yılında anlık enaz akım	:	2.470 m ³ /sn	23.06.2014
Gözlem süresinde anlık en çok akım	:	449.000 m ³ /sn	14.04.1988
Gözlem süresinde anlık enaz akım	:	1.000 m ³ /sn	09.09.1960

22. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
140	0.148	290	80.8	440	329.	490	424.
170	1.7	320	121.	450	348.	500	445.
200	7.6	350	170.	460	367.	510	466.
230	22.1	380	221.	470	386.	520	487.
260	47.1	410	275.	480	405.	530	508.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	4.51	4.51	6.40	5.59	16.2	15.4	22.4	18.5	8.97	3.02	2.65	7.33
02	4.51	4.51	5.59	5.59	13.3	13.7	21.0	17.3	8.56	3.02	2.47	7.33
03	4.78	4.51	5.32	5.59	11.3	12.9	21.0	16.0	8.56	2.83	2.65	7.33
04	6.96	4.51	5.05	5.32	10.4	36.6	20.4	15.4	8.56	2.83	3.20	7.33
05	5.59	4.51	5.05	5.05	9.20	52.9	20.4	14.9	8.56	3.38	3.65	7.33
06	5.32	4.51	4.78	5.05	8.64	34.5	21.0	14.4	8.56	4.20	4.47	7.74
07	5.05	4.51	5.05	5.05	8.36	31.6	21.6	13.8	8.15	4.20	4.20	8.97
08	5.05	5.32	22.4	4.78	8.08	28.8	25.6	13.3	7.74	3.92	3.65	8.56
09	4.78	6.96	10.8	5.05	8.08	25.9	27.2	13.8	7.33	3.65	3.38	8.15
10	4.78	6.40	6.96	5.05	8.08	24.5	32.3	14.4	7.33	3.65	3.38	8.15
11	4.51	6.68	6.13	4.78	8.08	32.3	29.6	12.8	6.92	3.38	3.20	6.51
12	4.51	5.86	6.13	4.78	8.08	26.6	26.4	11.8	8.15	3.38	3.20	6.51
13	4.51	5.32	6.13	5.05	8.36	26.6	26.4	11.8	8.15	3.38	3.20	6.51
14	4.24	5.05	6.13	5.32	8.64	25.9	28.0	11.8	7.33	3.20	3.02	6.10
15	4.51	5.05	5.86	5.05	8.92	23.1	27.2	11.2	6.51	3.20	3.02	6.10
16	4.51	5.05	5.59	5.05	9.20	20.2	33.2	10.2	6.51	3.20	3.02	5.83
17	4.51	4.78	5.59	5.05	8.36	66.5	30.5	9.79	6.10	3.20	2.83	5.83
18	4.51	4.78	5.59	4.78	8.36	136	33.2	9.38	5.83	3.02	2.83	5.01
19	5.05	3.70	5.59	4.78	8.36	69.6	31.4	8.97	5.83	3.02	2.83	5.01
20	5.59	4.51	5.59	4.78	8.64	48.3	30.5	8.97	5.83	3.02	4.74	
21	4.78	4.78	5.59	5.05	9.20	40.5	33.2	8.56	4.74	3.02	3.02	4.47
22	4.78	4.51	5.59	5.32	10.0	35.9	31.4	8.56	2.65	3.20	6.10	4.20
23	4.78	4.51	5.59	5.86	9.61	33.2	28.0	11.8	3.02	3.38	7.74	3.38
24	4.51	4.51	5.59	6.40	10.0	30.5	26.4	11.8	3.92	3.20	7.74	5.28
25	4.51	4.51	5.59	5.86	10.4	29.6	24.8	10.2	3.92	3.02	7.74	6.10
26	4.78	4.51	5.59	7.24	15.4	28.0	25.6	10.2	3.92	2.83	7.74	15.4
27	4.78	4.51	5.59	8.92	14.9	27.2	24.8	10.7	3.65	2.83	7.74	20.4
28	4.78	6.13	5.32	42.4	17.0	28.0	22.4	10.7	3.38	2.83	7.74	24.0
29	4.78	7.24	5.32	28.1	-----	29.6	21.6	10.2	3.20	2.65	7.33	17.8
30	4.78	10.0	5.32	40.6	-----	29.6	19.7	9.79	3.20	2.65	7.33	8.30
31	4.51	-----	5.86	25.9	-----	24.8	-----	9.38	-----	2.65	6.92	-----
Maks.	9.20	13.7	57.0	83.1	21.0	142.	39.6	19.7	16.0	4.47	14.9	38.6
Min.	4.24	3.70	4.78	4.78	8.08	12.9	19.1	8.56	2.47	2.65	2.47	3.38
Ortalama	4.82	5.21	6.34	9.14	10.1	35.1	26.2	11.9	6.17	3.19	4.55	8.19
LT/SN/Km ²	7.53	8.13	9.91	14.3	15.8	54.8	41.0	18.7	9.63	4.98	7.10	12.8
AKİM mm.	20.2	21.1	26.5	38.2	38.2	147.	106.	50.0	25.0	13.4	19.0	33.1
MİL. M3	12.9	13.5	17.0	24.5	24.5	94.1	68.0	32.0	16.0	8.55	12.2	21.2

SU YILI (2014) YILLIK TOPLAM AKİM 344.45 MİLYON M³ 538 MM. 17.1 LT/SN/Km²

26. Dicle Havzası

E26A012 BATMAN Ç. MALABADI KÖPRÜSÜ

YERİ

: BATMAN-DİYARBAKIR KARAYOLU ÜZERİNDE SILVAN A 20 KM. UZAKLIK-TAKI MALABADI KÖPRÜSÜNDEDİR

41°12'16" Doğu - 38°9'16" Kuzey

YAGIŞ ALANI

: 4105.20 km²

YAKLAŞIK KOT : 597 m

GÖZLEM SÜRESİ

: 06.02.1957 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 116.969 m³/sn. (51 Yıllık) 2014 Su yılında 23.566 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 337.000 m³/sn 26.04.20142014 Su yılında anlık enaz akım : 0.972 m³/sn 15.11.2013Gözlem süresinde anlık ençok akım : 1400.000 m³/sn 07.04.2001Gözlem süresinde anlık enaz akım : 0.000 m³/sn 01.10.1964

38. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
30	0.193	230	224.	430	993.	630	1910.
70	4.7	270	355.	470	1153.	640	1975.
110	22.0	310	513.	510	1319.	650	2040.
150	60.2	350	673.	550	1496.	660	2105.
190	128.	390	833.	590	1690.	670	2170.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	4.32	1.13	13.4	1.75	31.7	4.69	29.3	3.49	4.69	26.9	8.38	9.89
02	4.81	1.13	13.4	1.75	23.6	4.69	106	5.57	4.49	4.69	8.38	37.5
03	4.81	2.76	13.4	1.89	52.9	4.69	7.33	8.00	24.4	8.38	8.38	16.4
04	5.56	13.4	13.4	1.89	165	4.98	114	8.00	4.29	27.7	8.38	37.5
05	6.30	13.4	13.4	1.75	132	4.98	5.86	14.9	4.09	12.9	8.38	34.2
06	6.30	13.4	13.4	3.09	122	10.6	5.86	8.38	9.89	14.9	8.38	33.4
07	6.30	12.5	13.4	4.98	4.98	120	20.9	9.89	4.29	25.2	8.38	25.2
08	6.30	12.0	13.8	9.51	4.69	80.9	5.86	7.03	4.29	8.00	8.38	25.2
09	10.2	1.13	9.02	27.7	4.49	42.2	34.2	10.6	12.4	33.4	8.38	9.13
10	19.8	1.03	9.02	4.09	4.49	101	6.16	9.89	4.09	80.9	8.38	9.51
11	19.8	1.03	8.34	4.29	4.49	76.1	6.16	7.03	3.89	42.2	7.03	11.4
12	19.8	1.96	12.0	4.29	4.69	108	4.49	7.03	2.69	12.9	8.38	11.4
13	18.6	13.4	49.2	4.09	4.49	269	3.49	7.03	3.09	8.00	9.89	11.4
14	14.3	12.5	149	4.09	101	158	3.69	7.62	3.09	15.9	19.2	11.4
15	19.8	5.06	41.9	4.09	130	154	3.89	9.89	3.09	8.00	22.8	11.4
16	19.8	3.29	139	5.28	11.9	6.45	3.69	12.9	3.09	29.3	22.8	8.38
17	19.2	3.12	154	8.00	4.49	128	5.86	7.03	3.09	8.00	22.8	6.45
18	19.2	12.5	85.6	4.29	11.0	20.3	6.16	3.69	3.09	15.9	17.5	10.3
19	19.2	10.2	38.3	4.29	5.57	305	6.16	3.69	3.09	8.00	17.0	11.0
20	18.6	8.00	35.0	4.29	4.49	87.2	6.16	3.89	3.09	8.00	18.6	11.0
21	19.2	6.05	40.2	4.29	15.9	323	7.62	5.57	3.09	8.38	19.8	11.0
22	8.34	8.34	16.4	4.29	9.13	323	19.2	5.86	3.09	8.00	18.1	9.13
23	6.98	6.05	13.9	4.29	7.33	46.1	82.5	6.16	3.09	8.00	12.9	11.0
24	13.4	5.56	16.4	9.13	4.98	132	74.5	5.28	3.09	8.00	12.9	11.0
25	13.4	9.36	16.4	4.09	54.1	99.2	6.45	4.98	3.09	8.00	10.3	11.0
26	13.4	2.94	16.4	4.09	74.5	136	88.8	4.49	3.09	8.38	9.51	11.0
27	13.8	9.02	16.4	4.29	17.0	130	54.1	4.69	5.28	8.38	8.38	11.0
28	13.4	9.36	16.4	17.0	5.86	40.2	54.1	4.49	4.69	8.38	10.3	11.0
29	13.4	13.4	16.4	49.2	-----	33.4	3.49	4.49	4.98	8.38	11.9	8.00
30	13.4	13.4	15.9	50.4	-----	5.57	4.09	4.49	25.2	8.38	11.9	74.5
31	3.64	-----	1.75	55.3	-----	126	-----	4.69	-----	8.38	7.62	-----
Maks.	20.4	13.4	302.	282.	302.	333.	337.	156.	161.	180.	23.6	161.
Min.	1.24	0.972	1.13	1.75	4.29	4.69	3.09	3.49	2.69	4.49	3.29	2.89
Ortalama	12.8	7.55	33.0	10.1	36.3	99.5	26.0	6.80	5.56	15.8	12.4	17.0
LT/SN/Km ²	3.11	1.84	8.05	2.45	8.85	24.2	6.33	1.66	1.36	3.85	3.01	4.15
AKİM mm.	8.32	4.77	21.6	6.56	21.4	64.9	16.4	4.44	3.51	10.3	8.07	10.7
MİL. M ³	34.2	19.6	88.5	26.9	87.8	267.	67.4	18.2	14.4	42.3	33.1	44.1

SU YILI (2014) YILLIK TOPLAM AKIM 743.50 MİLYON M³ 181 MM. 5.7 LT/SN/Km²

26. Dicle Havzası

E26A021 ZAP SUYU MUSAHAN

YERİ

: BAŞKALE İLÇESİNDE HAKKARIYE GİDEN YOLUN 40.KM.SİNDEKİ MUSA-HAN KARAKOLUNUN 500
M. MANSABINDADIR.
 $44^{\circ}4'55''$ Doğu - $37^{\circ}45'34''$ Kuzey

YAGIŞ ALANI

: 2504.40 km²

YAKLAŞIK KOT : 1725 m

GÖZLEM SÜRESİ

: 13.11.1968 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 12.005 m³/sn. (35 Yıllık) 2014 Su yılında 8.402 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	46.200	m ³ /sn	18.05.2014
2014 Su yılında anlık enaz akım	:	2.390	m ³ /sn	25.08.2014
Gözlem süresinde anlık ençok akım	:	194.000	m ³ /sn	30.04.1972
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.1978

17. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
45	1.5	130	34.8	210	100.	260	145.
55	2.8	150	49.2	220	109.	270	154.
70	6.1	170	64.9	230	118.	280	163.
90	13.1	190	82.1	240	127.	290	173.
110	22.5	200	91.0	250	136.	300	183.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	4.95	5.57	5.57	5.57	5.57	5.93	7.37	24.4	19.7	5.57	4.70	2.54
02	4.95	5.57	5.57	5.57	5.57	6.29	7.37	23.3	19.2	5.26	4.47	2.54
03	4.95	5.57	5.57	5.57	5.57	7.01	7.37	22.7	17.7	6.65	4.47	2.39
04	4.63	5.57	5.57	5.57	5.57	8.45	7.37	22.2	17.2	5.57	4.23	2.39
05	4.63	5.57	5.57	5.57	5.57	9.17	7.01	22.7	16.3	8.09	4.23	2.39
06	4.95	5.93	5.57	5.57	5.57	10.7	7.37	23.8	15.9	9.20	4.00	2.54
07	5.26	5.57	5.57	5.57	5.57	11.5	7.73	25.5	15.4	8.28	4.00	2.70
08	5.26	5.93	5.57	5.57	5.57	11.5	8.81	25.5	14.5	7.35	3.76	3.03
09	5.26	7.73	5.57	5.57	5.57	11.5	10.3	28.9	14.5	6.74	3.76	3.03
10	5.26	8.09	5.57	5.57	5.57	11.9	10.3	30.1	14.5	6.12	3.58	2.85
11	5.26	7.01	5.57	5.57	5.57	17.7	9.96	29.5	14.0	5.88	3.58	2.70
12	5.26	6.65	5.57	5.57	5.57	13.1	9.56	28.9	12.7	5.65	3.40	2.70
13	5.26	6.29	5.57	5.57	5.57	10.7	9.96	27.2	12.3	5.18	3.40	2.70
14	5.26	6.29	5.57	5.57	5.57	9.17	9.96	24.9	11.5	5.18	3.21	2.70
15	5.26	5.93	5.57	5.57	5.57	8.45	10.7	23.3	11.1	5.18	3.21	2.85
16	5.57	5.93	5.57	5.57	5.57	8.09	11.5	23.3	10.7	5.18	3.03	2.85
17	5.26	5.93	5.57	5.57	5.57	8.09	11.5	31.9	10.3	5.18	3.03	3.03
18	5.26	5.57	5.57	5.57	5.57	8.45	16.3	30.1	9.96	5.18	2.85	3.03
19	5.26	5.93	5.57	5.57	5.57	8.45	18.2	29.5	9.56	4.94	2.70	3.03
20	5.93	5.93	5.57	5.57	5.57	8.09	17.7	27.7	9.17	4.94	2.54	3.03
21	6.29	5.93	5.57	5.57	5.57	7.73	18.7	26.1	8.81	4.70	2.54	3.21
22	5.93	5.93	5.57	5.57	5.57	7.73	20.7	24.9	8.45	4.94	2.54	3.21
23	5.93	5.93	5.57	5.57	5.57	7.73	20.2	30.1	8.09	4.94	2.85	3.21
24	5.93	5.57	5.57	5.57	5.57	7.37	19.7	26.6	7.73	5.18	2.54	3.21
25	5.93	5.93	5.57	5.57	5.57	7.37	18.7	24.9	7.37	4.94	2.39	3.40
26	5.93	5.93	5.57	5.57	5.57	7.73	23.3	23.8	7.01	4.94	2.39	3.40
27	5.93	5.93	5.57	5.57	5.57	7.73	26.1	22.7	7.37	4.94	2.54	3.21
28	5.57	6.29	5.57	5.57	5.57	7.73	26.1	21.7	7.01	4.94	2.54	3.40
29	5.57	6.29	5.57	5.57	-----	7.73	26.6	20.7	6.65	4.94	2.54	4.00
30	5.57	6.29	5.57	5.57	-----	9.17	24.9	20.2	6.29	4.70	2.54	4.23
31	5.57	-----	5.57	5.57	-----	8.45	-----	20.2	-----	4.70	2.54	-----
Maks.	7.01	8.81	6.65	5.57	7.01	19.2	31.3	42.2	20.2	9.98	4.94	4.94
Min.	4.32	5.26	4.32	5.57	5.57	5.26	6.65	18.2	5.57	3.58	2.39	2.39
Ortalama	5.41	6.09	5.57	5.57	5.57	9.06	14.4	25.4	11.7	5.65	3.23	2.98
LT/SN/Km ²	2.16	2.43	2.22	2.22	2.22	3.62	5.74	10.1	4.67	2.26	1.29	1.19
AKİM mm.	5.79	6.30	5.96	5.96	5.38	9.68	14.9	27.2	12.1	6.04	3.45	3.09
MİL. M ³	14.5	15.8	14.9	14.9	13.5	24.3	37.3	68.0	30.3	15.1	8.65	7.73

SU YILI (2014) YILLIK TOPLAM AKIM 264.98 MİLYON M³ 106 MM. 3.4 LT/SN/Km²

26. Dicle Havzası

E26A022 NEHİL Ç. KONAK

YERİ

: VAN-HAKKARI KARAYOLUNUN YÜKSEKOVA YOL AYRIMINDAN YAKLAŞIK 4 KM. UZAKLIKTAKI ASMA
KÖPRÜĞEDİR.
44°4'14" Doğu - 37°40'56" Kuzey

YAGIŞ ALANI

: 1136.00 km²

YAKLAŞIK KOT : 1694 m

GÖZLEM SÜRESİ

: 08.08.1988 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 16.696 m³/sn. (19 Yıllık) 2014 Su yılında 7.518 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	54.000	m ³ /sn	11.03.2014
2014 Su yılında anlık enaz akım	:	1.380	m ³ /sn	12.09.2014
Gözlem süresinde anlık ençok akım	:	372.000	m ³ /sn	09.04.2003
Gözlem süresinde anlık enaz akım	:	1.380	m ³ /sn	12.09.2014

15. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
50	0.939	90	7.7	240	139.	330	247.
53	1.1	120	22.1	270	175.	340	259.
56	1.4	150	44.7	300	211.	350	271.
59	1.6	180	73.7	310	223.	360	283.
70	3.0	210	105.	320	235.	370	296.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	3.01	2.69	3.17	2.38	2.38	4.40	30.2	24.8	11.6	2.86	1.74	1.55
02	3.01	2.69	3.17	2.38	2.38	4.63	25.5	23.4	11.6	2.86	1.74	1.55
03	3.01	2.69	3.17	2.38	2.38	4.63	22.1	22.1	10.8	2.72	1.74	1.55
04	3.01	2.69	3.32	2.38	2.38	7.06	22.1	21.0	10.4	2.72	1.74	1.55
05	3.01	2.69	3.17	2.38	2.38	12.6	21.6	19.5	9.66	2.72	1.55	1.55
06	3.01	2.69	3.17	2.38	2.38	17.3	21.0	18.9	9.66	2.58	1.55	1.55
07	3.01	2.69	2.69	2.38	2.38	25.5	20.5	18.9	8.88	2.58	1.55	1.55
08	3.01	3.32	2.69	2.38	2.38	32.7	20.0	18.9	8.49	2.58	1.55	1.55
09	3.01	4.63	2.38	2.38	2.38	35.6	20.0	22.1	7.71	2.44	1.55	1.55
10	3.01	4.40	2.38	2.38	2.38	51.2	19.5	24.1	7.45	2.44	1.55	1.55
11	3.01	3.95	2.38	2.38	2.38	54.0	19.5	22.1	7.19	2.44	1.55	1.55
12	2.85	3.64	2.38	2.38	2.38	52.1	19.5	20.5	6.92	2.44	1.55	1.38
13	2.85	3.32	2.38	2.38	2.38	43.0	19.5	18.9	6.66	2.30	1.55	1.38
14	2.85	3.17	2.38	2.38	2.38	32.4	19.5	18.9	6.40	2.30	1.55	1.38
15	2.85	3.01	2.38	2.38	2.38	29.5	19.5	17.9	6.14	2.30	1.55	1.38
16	2.85	3.01	2.38	2.38	2.38	25.5	19.5	17.9	5.88	2.19	1.55	1.38
17	2.85	2.85	2.38	2.38	2.38	22.8	19.5	17.3	5.61	2.19	1.55	1.38
18	2.69	2.85	2.38	2.38	2.38	24.8	21.0	16.8	5.35	2.19	1.55	1.38
19	2.69	2.85	2.38	2.38	2.38	25.5	22.1	16.3	5.09	2.19	1.55	1.38
20	2.69	2.69	2.38	2.38	2.38	24.8	26.1	15.8	4.84	2.19	1.55	1.38
21	2.69	2.69	2.38	2.38	2.38	23.4	29.5	15.2	4.59	2.08	1.55	1.38
22	2.69	2.69	2.38	2.38	2.38	19.5	32.4	14.7	4.34	2.08	1.55	1.38
23	2.69	2.69	2.38	2.38	2.38	16.8	32.4	14.2	4.09	2.08	1.55	1.38
24	2.69	2.69	2.38	2.38	3.01	15.2	31.0	13.7	3.84	2.08	1.55	1.38
25	2.69	2.54	2.38	2.38	3.32	14.2	30.2	13.2	3.67	2.08	1.55	1.38
26	2.69	2.54	2.38	2.38	4.18	13.2	30.2	13.2	3.50	2.08	1.55	1.38
27	2.69	2.69	2.38	2.38	4.40	13.2	30.2	12.6	3.34	2.08	1.55	1.38
28	2.69	2.85	2.38	2.38	4.40	13.2	28.1	13.7	3.17	1.96	1.55	1.38
29	2.69	2.85	2.38	2.38	-----	13.2	25.5	13.2	3.17	1.74	1.55	1.38
30	2.69	3.17	2.38	2.38	-----	18.4	25.5	11.6	2.86	1.74	1.55	1.38
31	2.69	-----	2.38	2.38	-----	26.8	-----	11.6	-----	1.74	1.55	-----
Maks.	3.01	5.76	3.32	2.38	4.40	54.0	32.4	25.5	11.6	4.59	1.74	1.55
Min.	2.69	2.54	2.38	2.38	2.38	4.40	19.5	11.6	2.86	1.74	1.55	1.38
Ortalama	2.83	3.00	2.56	2.38	2.64	23.1	24.1	17.5	6.43	2.29	1.57	1.44
LT/SN/Km ²	2.50	2.64	2.25	2.10	2.33	20.4	21.2	15.4	5.66	2.02	1.39	1.27
AKİM mm.	6.68	6.84	6.03	5.61	5.63	54.5	55.0	41.3	14.7	5.40	3.71	3.29
MİLL. M ³	7.59	7.77	6.85	6.37	6.40	62.0	62.5	46.9	16.7	6.13	4.22	3.74

SU YILI (2014) YILLIK TOPLAM AKIM 237.17 MİLYON M³ 209 MM. 6.6 LT/SN/Km²

26. Dicle Havzası

E26A024 KEZER Ç. PINARCA

YERİ

: SİIRT-BATMAN KARAYOLUNUN 11. KM.SİNDEKİ KARAYOLU KÖPRÜSÜNÜN 10 M. MANSABINDADIR.
41°51'26" Doğu - 37°57'41" Kuzey

YAĞIŞ ALANI

: 1169.60 km²

YAKLAŞIK KOT : 530 m

GÖZLEM SÜRESİ

: 01.10.1971 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 19.543 m³/sn. (42 Yıllık) 2014 Su yılında 8.604 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	107.000 m ³ /sn	18.03.2014
2014 Su yılında anlık enaz akım	:	1.080 m ³ /sn	21.06.2014
Gözlem süresinde anlık en çok akım	:	590.000 m ³ /sn	12.04.1987
Gözlem süresinde anlık enaz akım	:	0.840 m ³ /sn	31.07.2008

31. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
100	0.048	250	141.	400	514.	470	689.
130	2.2	280	214.	430	589.	480	714.
160	12.2	310	289.	440	614.	490	739.
190	36.6	340	364.	450	639.	500	764.
220	80.4	370	439.	460	664.	510	789.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	4.44	5.16	5.51	5.51	18.4	13.7	18.4	16.5	6.78	1.81	1.81	1.32
02	4.08	5.16	4.44	5.51	13.7	11.7	17.4	15.8	6.78	1.81	1.69	1.45
03	4.08	5.16	4.08	5.51	11.0	11.7	16.5	15.1	6.78	1.57	1.69	1.93
04	5.16	5.16	3.72	5.16	9.62	29.4	15.8	15.1	7.25	1.45	1.57	1.93
05	6.78	5.16	3.72	4.80	8.67	54.4	14.4	14.4	7.25	1.32	1.45	2.05
06	5.51	4.80	3.72	4.80	7.72	35.3	13.7	14.4	7.72	1.57	1.45	2.05
07	5.51	5.16	3.72	4.80	7.25	29.4	13.7	14.4	7.25	1.69	3.04	1.93
08	5.51	5.16	10.6	4.44	6.78	25.0	14.4	13.7	6.78	1.57	2.55	1.93
09	5.16	6.78	11.7	4.44	6.30	22.1	15.8	14.4	6.78	1.32	2.05	1.81
10	5.16	7.87	6.23	4.44	6.30	20.3	15.1	6.78	1.57	1.93	1.81	
11	5.51	6.23	5.51	4.44	6.30	27.1	20.3	13.7	6.78	1.69	1.93	1.93
12	4.80	6.23	5.51	4.44	6.30	24.0	16.5	13.1	3.29	1.81	2.30	
13	4.80	5.16	5.51	4.44	5.83	27.1	16.5	13.1	2.55	1.93	2.05	2.05
14	4.44	4.80	6.23	4.80	6.30	25.9	17.4	14.4	2.05	1.93	2.05	2.05
15	4.44	4.80	5.51	4.44	6.30	23.1	17.4	13.7	1.93	1.81	2.05	2.55
16	4.80	4.80	5.51	4.44	7.72	20.3	22.1	12.4	1.45	1.69	1.93	2.79
17	4.80	4.44	5.87	4.44	6.78	47.2	19.3	11.7	1.32	1.57	1.93	2.79
18	4.44	3.72	5.51	4.44	6.30	86.4	20.3	11.0	1.32	1.45	1.93	2.05
19	4.80	3.72	5.16	4.44	5.83	68.6	20.3	10.3	1.32	1.45	2.05	2.05
20	5.51	3.37	4.80	4.44	6.30	47.2	22.1	10.3	1.32	1.69	2.30	2.30
21	5.16	3.37	4.80	4.44	6.78	37.6	27.1	10.3	1.08	1.69	3.04	2.30
22	5.16	3.37	4.80	4.44	7.25	32.9	27.1	10.3	1.32	1.69	2.79	2.55
23	5.16	3.37	4.44	4.44	7.72	28.2	23.1	15.1	1.45	1.69	2.05	2.55
24	4.80	3.37	4.44	5.16	7.25	25.0	22.1	15.1	1.45	1.69	1.57	2.55
25	4.80	3.37	4.44	4.80	7.72	23.1	20.3	12.4	1.20	1.57	1.32	3.29
26	4.80	3.37	4.80	5.16	11.0	22.1	21.2	10.3	1.45	1.57	1.32	3.54
27	5.16	3.37	5.16	5.51	13.1	20.3	20.3	9.62	2.05	1.93	1.20	3.54
28	5.51	4.08	5.16	37.6	14.4	20.3	19.3	8.67	2.05	1.81	1.20	4.53
29	5.87	5.51	4.80	36.4	-----	20.3	19.3	8.20	2.05	1.57	1.08	9.94
30	5.16	6.23	4.80	34.1	-----	22.1	17.4	7.72	2.05	1.81	1.20	3.29
31	5.16	-----	5.51	28.2	-----	19.3	-----	7.25	-----	1.93	1.32	-----
Maks.	7.32	9.51	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
Min.	4.08	3.37	2.65	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
Ortalama	5.05	4.74	5.35	8.53	8.39	29.7	19.0	12.5	3.65	1.67	1.87	2.64
LT/SN/Km ²	4.32	4.05	4.57	7.29	7.17	25.4	16.2	10.7	3.12	1.42	1.60	2.26
AKIM mm.	11.6	10.5	12.2	19.5	17.4	68.0	42.1	28.6	8.10	3.82	4.27	5.85
MİL. M3	13.5	12.3	14.3	22.8	20.3	79.6	49.2	33.5	9.47	4.46	5.00	6.84

SU YILI (2014) YILLIK TOPLAM AKIM 271.27 MİLYON M³ 232 MM. 7.4 LT/SN/Km²

26. Dicle Havzası

E26A033 BOTAN Ç. BİLLİRİS

YERİ

: SİIRT-ERÜH YOLUNUN 20.KM.SİNDEKİ BETON KÖPRÜNÜN 100.METRE MANSABINDADIR.
41°41'40" Doğu - 37°49'12" Kuzey

YAĞIŞ ALANI

: 876.10 km²

YAKLAŞIK KOT : 457 m

GÖZLEM SÜRESİ

: 03.10.1996 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 128.640 m³/sn. (17 Yıllık) 2014 Su yılında 64.199 m³/sn.

ANLIK EN COK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	340.000 m ³ /sn	17.03.2014
2014 Su yılında anlık enaz akım	:	3.030 m ³ /sn	19.07.2014
Gözlem süresinde anlık en çok akım	:	2159.000 m ³ /sn	06.03.2004
Gözlem süresinde anlık enaz akım	:	3.030 m ³ /sn	19.07.2014

11. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
100	1.5	250	189.	400	781.	550	1635.
130	8.9	280	280.	430	926.	580	1832.
160	28.7	310	388.	460	1082.	610	2041.
190	64.4	340	514.	490	1260.	640	2260.
220	118.	370	646.	520	1443.		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	5.40	7.52	118	7.17	107	140	162	268	61.6	37.7	42.8	7.87
02	5.40	7.52	79.4	6.81	74.9	89.7	144	268	57.5	71.9	33.2	7.87
03	5.40	7.52	91.4	6.81	131	93.1	103	265	5.40	42.8	28.7	8.58
04	6.81	7.52	98.7	6.46	151	96.5	94.8	237	30.5	64.4	37.7	8.22
05	8.58	7.52	116	6.46	118	125	79.4	237	50.5	79.4	24.6	8.22
06	6.11	7.17	89.7	6.46	86.2	165	79.4	246	50.5	4.22	13.0	7.87
07	6.46	7.17	89.7	6.11	67.4	158	88.0	68.9	13.0	4.93	17.2	7.87
08	6.46	6.81	79.4	5.40	76.4	112	84.5	167	39.0	6.11	47.9	7.52
09	6.11	8.93	77.9	5.40	67.4	98.7	98.7	30.5	49.2	42.8	46.7	7.52
10	6.81	13.0	103	5.40	133	114	71.9	33.2	47.9	3.74	47.9	7.52
11	7.17	8.22	116	5.75	189	118	77.9	33.2	12.0	3.98	64.4	7.17
12	6.81	8.22	133	118	86.2	127	64.4	222	40.3	3.50	33.2	7.17
13	6.11	8.22	149	7.17	140	129	64.4	222	60.2	4.22	24.6	7.17
14	6.46	8.22	84.5	8.93	165	192	68.9	225	57.5	4.45	45.4	7.52
15	7.17	8.22	84.5	67.4	170	201	98.7	64.4	47.9	4.69	14.0	7.52
16	6.81	8.22	8.93	70.4	103	216	71.9	133	12.0	4.22	11.5	11.5
17	6.46	8.93	8.58	89.7	82.8	258	107	225	7.17	3.98	17.2	12.0
18	6.81	258	8.58	103	86.2	133	71.9	112	35.9	4.22	17.8	11.5
19	7.52	118	8.93	73.4	98.7	89.7	57.5	91.4	41.5	3.03	11.5	11.5
20	6.81	98.7	8.93	79.4	81.1	207	82.8	93.1	25.4	6.11	17.8	8.93
21	7.17	94.8	9.94	65.9	149	268	160	105	42.8	3.50	19.8	7.52
22	7.52	76.4	94.8	10.5	136	125	176	93.1	28.7	3.74	22.9	10.5
23	7.17	77.9	112	8.93	86.2	140	222	153	29.6	3.98	20.4	10.5
24	7.52	89.7	109	8.22	133	147	178	120	40.3	4.69	17.2	7.52
25	7.52	89.7	12.0	8.58	181	144	204	140	40.3	5.16	8.93	13.0
26	7.87	101	17.2	11.5	147	101	201	176	41.5	8.93	8.22	13.0
27	8.22	82.8	16.6	14.0	149	89.7	225	189	41.5	14.0	7.87	7.87
28	8.22	91.4	17.2	73.4	140	96.5	280	151	39.0	11.5	7.87	8.22
29	7.87	96.5	17.8	73.4	-----	109	234	70.4	6.11	24.6	7.87	7.52
30	7.52	76.4	12.0	73.4	-----	73.4	277	64.4	11.5	16.6	7.87	7.17
31	7.87	-----	8.93	14.0	-----	101	-----	79.4	-----	32.3	7.87	-----
Maks.	8.58	258.	265.	252.	252.	340.	304.	290.	271.	207.	64.4	277.
Min.	5.40	6.81	8.58	5.40	65.9	67.4	57.5	30.5	5.40	3.03	7.87	7.17
Ortalama	6.97	49.7	63.9	33.8	119.	137.	131.	148.	35.5	17.1	23.7	8.80
LT/SN/Km ²	7.96	56.7	73.0	38.6	136.	157.	149.	169.	40.6	19.5	27.0	10.0
AKIM mm.	21.3	147.	195.	103.	329.	420.	387.	452.	105.	52.2	72.4	26.0
MİL. M3	18.7	129.	171.	90.5	288.	368.	339.	396.	92.1	45.7	63.4	22.8

SU YILI (2014) YILLIK TOPLAM AKIM 2024.20 MİLYON M3 2310 MM. 73.3 LT/SN/Km²

26. Dicle Havzası

E26A039 ŞEMDİNLİ Ç. OLGUNLAR

YERİ

: HAKKARI İLİ ŞEMDİNLİ İLÇESİNDEN ÜÇÇÖZE KÖYÜ İSTİKAŞETİNE GİDEN YOLDA 4 KM MESAFEDE
OLGUNLAR MAHALLESİ İÇİNDEKİ KÖPRÜDEDİR. (PAFTA N53-A4)
44°35'53" Doğu - 37°16'50" Kuzey

YAGIŞ ALANI

: 296.00 km²

YAKLAŞIK KOT : 1338 m

GÖZLEM SÜRESİ

: 14.03.2006 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 8.331 m³/sn. (8 Yıllık) 2014 Su yılında 5.618 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	89.500	m ³ /sn	30.03.2014
2014 Su yılında anlık enaz akım	:	1.750	m ³ /sn	10.09.2014
Gözlem süresinde anlık ençok akım	:	90.600	m ³ /sn	06.04.2013
Gözlem süresinde anlık enaz akım	:	0.687	m ³ /sn	13.03.2013

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
130	1.1	180	12.5	260	73.0	360	195.
140	2.1	190	17.0	280	95.0	370	209.
150	3.8	200	23.0	300	118.	380	223.
160	5.8	220	36.6	320	142.	390	237.
170	8.8	240	53.5	340	168.	400	251.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	2.13	2.13	3.55	2.73	4.46	4.85	16.8	18.2	6.90	3.72	2.58	1.88
02	2.13	2.00	3.05	2.73	3.89	4.65	15.5	16.8	6.68	3.72	2.42	1.88
03	2.13	2.00	2.73	2.58	3.55	5.04	15.0	16.4	6.68	3.55	2.26	1.88
04	2.13	2.13	2.73	2.58	3.55	8.60	14.6	15.5	6.46	3.72	2.26	1.88
05	2.26	2.00	2.73	2.58	3.39	10.7	13.8	14.2	6.24	3.72	2.26	1.88
06	2.26	2.00	2.73	2.58	3.22	8.60	14.2	13.8	6.02	3.72	2.13	1.88
07	2.26	2.00	2.73	2.58	3.05	8.30	15.0	13.4	6.02	3.55	2.13	1.88
08	2.26	2.26	3.39	2.58	3.05	8.00	17.3	13.4	5.80	3.55	2.00	1.88
09	2.26	2.89	3.55	2.58	2.89	8.00	19.1	13.4	5.80	3.55	2.00	1.88
10	2.26	2.42	3.05	2.58	3.05	9.20	18.2	13.4	5.42	3.39	2.13	1.75
11	2.26	2.13	2.73	2.58	3.05	18.6	16.4	12.6	5.42	3.22	2.13	1.88
12	2.13	2.13	2.42	2.42	3.05	11.8	15.9	11.8	5.23	3.05	2.00	1.88
13	2.13	2.13	3.22	2.58	3.05	9.50	17.3	11.4	5.61	3.05	2.00	1.88
14	2.13	2.26	2.89	2.58	3.22	8.00	17.7	11.0	5.61	3.05	2.00	1.75
15	2.13	2.58	2.73	2.58	3.22	7.34	17.7	10.4	5.42	3.05	2.00	1.88
16	2.13	2.73	2.73	2.58	3.39	6.90	18.2	10.4	5.23	2.89	2.00	1.88
17	2.13	2.58	2.73	2.58	3.22	8.00	18.2	10.1	5.04	2.89	2.00	1.88
18	2.13	2.58	2.73	2.58	3.22	11.4	24.0	9.80	5.04	2.89	2.00	1.88
19	2.13	2.42	2.73	2.58	3.39	10.7	24.5	9.20	4.85	2.89	2.00	2.00
20	2.26	2.42	2.73	2.58	3.55	11.4	23.5	8.60	4.65	2.73	2.00	2.00
21	2.26	2.42	2.73	2.58	3.72	11.4	23.0	8.30	4.65	2.73	2.00	2.00
22	2.13	2.42	2.73	2.58	3.89	11.4	24.0	8.30	4.65	2.73	2.00	2.00
23	2.13	2.42	2.73	2.73	3.89	11.0	23.0	8.60	4.46	2.73	2.00	2.00
24	2.13	2.42	2.73	2.73	4.08	10.7	21.5	8.30	4.46	2.73	1.88	2.00
25	2.13	2.42	2.73	2.73	4.27	10.7	20.5	8.30	4.46	2.73	2.00	2.00
26	2.13	2.42	2.73	2.73	4.85	10.4	21.0	8.00	4.27	2.58	2.00	2.00
27	2.13	2.42	2.73	3.05	5.42	10.4	21.5	7.56	4.27	2.58	2.00	2.00
28	2.13	4.27	2.73	7.12	5.23	10.7	20.5	7.56	4.27	2.58	2.00	2.00
29	2.13	5.42	2.73	6.90	-----	11.8	20.0	7.78	4.08	2.58	2.00	2.00
30	2.13	6.02	2.73	5.42	-----	37.0	19.5	7.56	3.89	2.58	1.88	2.13
31	2.13	-----	2.73	5.04	-----	22.0	-----	7.12	-----	2.58	2.00	-----
Maks.	2.42	8.30	5.04	11.0	6.02	55.1	28.1	19.1	7.12	3.89	2.73	2.26
Min.	2.00	2.00	2.00	2.42	2.89	4.46	13.0	6.68	3.55	2.26	1.88	1.62
Ortalama	2.17	2.61	2.84	3.08	3.64	10.9	18.9	11.0	5.25	3.07	2.07	1.92
LT/SN/Km ²	7.32	8.83	9.58	10.4	12.3	36.7	63.9	37.2	17.7	10.4	6.98	6.50
AKİM mm.	19.6	22.9	25.7	27.8	29.7	98.4	166.	99.6	46.0	27.7	18.7	16.8
MİL. M ³	5.81	6.78	7.60	8.24	8.80	29.1	49.0	29.5	13.6	8.21	5.53	4.99

SU YILI (2014) YILLIK TOPLAM AKİM 177.16 MİLYON M³ 599 MM. 19.0 LT/SN/Km²

22. Doğu Karadeniz Havzası

D22A006 ABUÇAĞLAYAN D. KÖPRÜBAŞI

YERİ

: FİNDİKLİ - ARHAVİ SAHİL YOLUNDA FİNDİKLİ ÇIKIŞINDA SAĞA AYRILAN ÇAĞLAYAN KÖYÜ 4
KM KÖPRÜDEDİR. (PAFTA F46-A3)
41°15'3" Doğu - 41°15'0" Kuzey

YAGIŞ ALANI

: 156.00 km²

YAKLAŞIK KOT : 60 m

GÖZLEM SÜRESİ

: 16.08.1965 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 9.183 m³/sn. (41 Yıllık) 2014 Su yılında 8.585 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 129.000 m³/sn 24.09.2014

2014 Su yılında anlık enaz akım : 2.260 m³/sn 07.09.2014

Gözlem süresinde anlık ençok akım : 350.000 m³/sn 03.09.1974

Gözlem süresinde anlık enaz akım : 0.720 m³/sn 23.10.1991

14. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
23	0.336	130	24.6	280	104.	370	164.
30	0.739	160	37.7	310	123.	380	172.
45	2.1	190	52.3	340	144.	390	180.
70	6.3	220	68.3	350	150.	400	188.
100	14.3	250	85.8	360	157.		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	52.0	3.37	7.15	5.91	8.05	5.09	8.85	16.7	18.1	7.10	4.12	3.83
02	26.4	3.23	6.48	5.28	6.38	4.89	9.38	16.0	16.0	6.62	3.73	3.05
03	21.9	3.05	17.2	4.89	5.48	6.86	8.58	15.0	17.0	6.62	3.73	2.76
04	21.2	3.05	10.2	4.70	5.09	6.86	7.57	15.0	15.4	6.62	3.92	2.64
05	19.5	2.92	7.81	4.51	4.70	7.10	8.05	18.1	14.4	8.32	6.86	2.50
06	16.3	2.76	6.86	4.31	4.51	6.62	9.64	19.5	14.4	9.64	7.57	2.39
07	16.3	2.76	6.62	4.12	4.31	6.38	10.7	19.8	14.4	7.81	5.91	2.26
08	14.0	5.09	11.0	4.31	4.31	6.86	13.1	23.3	13.2	6.86	4.70	6.11
09	12.4	3.37	7.57	4.31	4.12	10.4	10.2	29.2	12.7	5.91	4.31	7.15
10	11.9	3.05	6.62	4.12	4.12	10.2	8.85	23.0	13.7	5.48	4.12	4.87
11	11.1	2.92	6.15	4.31	4.51	10.7	9.64	21.6	12.9	5.28	4.12	3.66
12	10.4	2.76	5.48	4.51	4.51	8.32	10.7	20.9	16.0	5.09	3.92	3.51
13	9.93	2.76	5.09	5.91	4.70	7.57	10.4	18.8	21.6	5.09	3.92	3.23
14	9.46	2.64	5.09	6.38	4.89	6.86	10.7	17.7	9.91	5.09	3.73	2.92
15	8.99	2.92	5.67	5.09	4.70	5.91	10.4	17.4	8.85	5.09	3.58	2.76
16	8.75	3.37	5.48	4.70	5.09	5.91	11.3	19.5	8.58	5.09	3.58	4.36
17	8.34	3.23	5.48	4.89	4.70	8.05	12.5	21.6	8.58	4.70	3.28	3.23
18	8.14	3.66	5.28	5.09	4.51	7.81	15.3	23.0	8.32	5.67	3.28	5.45
19	15.7	3.23	5.09	5.48	13.7	7.57	15.6	20.9	7.81	5.28	3.28	7.36
20	21.6	3.05	4.89	5.48	8.05	8.32	15.6	16.0	7.81	8.32	3.73	11.6
21	8.60	2.92	4.70	6.86	6.86	11.0	14.3	14.4	7.81	9.64	3.43	7.68
22	6.48	2.76	4.70	7.10	6.15	8.05	12.8	15.7	7.57	6.86	3.28	5.45
23	5.45	2.64	4.70	10.4	5.91	7.34	9.91	17.0	7.57	5.48	3.43	4.17
24	4.87	2.50	4.70	11.9	5.91	7.34	9.64	16.3	6.38	4.89	3.58	42.7
25	4.53	2.50	5.09	9.38	6.38	7.57	11.3	18.4	6.62	4.70	3.28	18.1
26	4.53	2.39	5.91	7.81	6.86	7.34	24.0	17.0	7.81	4.51	3.28	12.4
27	4.36	3.83	6.15	8.32	5.67	7.57	20.2	15.7	7.10	5.09	3.13	9.11
28	3.99	10.4	6.15	7.81	5.48	6.38	19.8	15.4	7.34	8.05	2.98	8.36
29	3.66	7.36	6.86	7.10	-----	12.5	19.1	14.4	7.34	5.28	5.28	29.8
30	3.51	12.6	6.62	11.3	-----	10.7	18.4	14.0	7.34	4.70	13.4	14.5
31	3.37	-----	6.15	10.4	-----	8.05	-----	18.4	-----	4.31	5.09	-----
Maks.	53.0	16.4	23.8	16.5	25.0	23.0	30.8	34.1	61.0	19.6	19.6	129.
Min.	3.37	2.39	4.70	4.12	4.12	4.89	7.10	12.7	6.15	4.31	2.98	2.26
Ortalama	12.2	3.77	6.55	6.34	5.70	7.81	12.6	18.4	11.1	6.10	4.37	7.93
LT/SN/Km ²	78.1	24.2	42.0	40.7	36.5	50.1	80.5	118.	71.1	39.1	28.0	50.8
AKİM mm.	209.	62.6	112.	109.	88.4	134.	209.	316.	184.	105.	75.1	132.
MİL. M ³	32.6	9.77	17.5	17.0	13.8	20.9	32.5	49.2	28.7	16.3	11.7	20.6

SU YILI (2014) YILLIK TOPLAM AKİM 270.57 MİLYON M³ 1734 MM. 55.0 LT/SN/Km²

22. Doğu Karadeniz Havzası

D22A007 HALİZEN S. ŞERAH

YERİ

: TARBZON RİZE YOLUNDAN OF İLÇESİ GİRİŞİNDE SAĞA AYRILAN ÇAYKARA YOLUNU TAKİBEN UZUNGÖL
BELDESİ GİRİŞİNDEDİR. (PAFTA G44-C4)
40°17'23" Doğu - 40°37'28" Kuzey

YAGIŞ ALANI

: 154.70 km²

YAKLAŞIK KOT : 1114 m

GÖZLEM SÜRESİ

: 18.08.1965 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 4.219 m³/sn. (42 Yıllık) 2014 Su yılında 3.032 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 26.000 m³/sn 09.05.20142014 Su yılında anlık enaz akım : 0.874 m³/sn 28.08.2014Gözlem süresinde anlık ençok akım : 57.200 m³/sn 28.04.1990Gözlem süresinde anlık enaz akım : 0.200 m³/sn 31.08.1979

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
15	0.395	40	2.8	70	7.9	130	21.5
20	0.710	45	3.5	80	10.0	150	27.0
25	1.1	50	4.2	90	12.2	200	40.0
30	1.6	55	5.0	100	14.4	250	53.0
35	2.2	60	5.9	110	16.7	300	66.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.93	1.79	1.05	1.05	1.05	1.47	2.04	8.70	10.6	3.10	1.12	0.956
02	1.65	1.79	1.15	1.05	0.975	1.36	2.14	7.90	8.91	3.10	1.12	0.874
03	2.14	1.65	1.36	1.05	0.975	1.56	2.14	7.30	7.50	2.95	1.04	0.874
04	4.00	1.65	1.15	0.975	0.900	1.93	1.93	6.70	6.16	2.80	1.22	0.874
05	3.70	1.56	1.15	0.975	0.900	1.93	2.04	8.10	6.34	3.10	1.82	0.874
06	3.25	1.56	1.15	0.975	0.900	1.93	2.27	10.4	7.10	3.85	1.60	0.874
07	3.10	1.56	1.15	0.975	0.900	1.93	2.95	12.9	7.10	3.10	1.50	0.874
08	2.95	1.65	1.25	0.975	0.900	2.14	5.62	13.1	6.16	2.65	1.31	0.874
09	3.10	1.65	1.15	0.975	0.900	3.70	5.08	20.3	6.16	2.40	1.22	0.874
10	3.70	1.56	1.05	0.975	0.975	3.70	4.54	17.7	6.52	2.27	1.22	0.874
11	4.36	1.56	1.15	0.900	0.975	4.18	4.36	13.6	6.16	2.14	1.22	0.874
12	3.85	1.56	1.15	0.975	1.05	2.95	4.72	12.1	5.44	2.04	1.12	0.874
13	3.40	1.56	1.05	0.900	1.05	2.40	5.80	11.0	5.62	2.04	1.22	0.874
14	3.25	1.47	1.05	0.975	1.05	2.04	5.26	9.12	4.72	2.14	1.12	0.874
15	3.10	1.36	1.05	0.900	1.15	1.79	5.26	8.10	4.72	2.04	1.04	0.874
16	2.95	1.36	1.05	0.900	1.25	1.93	5.80	9.33	5.26	1.93	1.04	0.874
17	2.80	1.25	1.05	0.900	1.15	1.93	7.30	10.4	5.62	1.93	1.04	0.956
18	2.65	1.25	1.05	0.900	1.15	1.93	10.8	10.8	5.08	1.93	0.956	0.956
19	2.95	1.25	0.975	0.900	1.25	1.93	11.6	9.75	4.90	1.79	0.956	0.956
20	3.25	1.25	0.975	0.900	1.25	2.04	12.7	7.30	4.72	1.93	1.31	0.956
21	2.95	1.25	0.975	0.900	1.36	2.04	10.4	6.52	5.08	2.95	1.12	1.04
22	2.80	1.15	1.05	0.900	1.36	1.93	8.50	6.52	4.72	2.65	1.04	0.956
23	2.65	1.15	0.975	0.975	1.36	1.79	6.90	6.70	4.36	1.71	1.12	0.874
24	2.55	1.15	1.05	0.975	1.47	1.93	6.34	7.90	4.00	1.50	1.12	1.22
25	2.40	1.15	1.05	0.975	1.56	2.14	7.70	7.70	4.00	1.50	1.04	1.60
26	2.27	1.15	1.05	0.975	2.04	2.40	12.3	7.70	4.00	1.41	1.04	1.22
27	2.14	1.15	1.05	0.975	1.79	2.65	12.7	8.91	3.70	1.41	0.956	1.12
28	2.04	1.25	1.05	0.975	1.56	2.55	11.9	8.91	3.55	1.71	0.874	1.93
29	1.93	1.25	1.05	1.05	-----	2.40	11.0	9.33	3.40	1.41	0.874	4.20
30	1.93	1.25	1.05	1.15	-----	2.40	9.96	9.12	3.10	1.31	0.956	2.80
31	1.93	-----	1.05	1.15	-----	2.14	-----	11.9	-----	1.22	1.04	-----
Maks.	4.90	1.93	1.47	1.25	2.14	4.72	14.4	26.0	12.7	4.18	2.41	4.52
Min.	1.65	1.15	0.975	0.900	1.36	1.79	6.34	2.95	1.22	0.874	0.874	0.874
Ortalama	2.83	1.41	1.08	0.972	1.19	2.23	6.74	9.86	5.49	2.19	1.14	1.16
LT/SN/Km ²	18.3	9.09	7.00	6.28	7.66	14.4	43.5	63.8	35.5	14.2	7.38	7.51
AKIM mm.	49.0	23.6	18.7	16.8	18.5	38.6	113.	171.	92.0	38.0	19.8	19.5
MİL. M ³	7.57	3.65	2.90	2.60	2.87	5.97	17.5	26.4	14.2	5.88	3.06	3.01

SU YILI (2014) YILLIK TOPLAM AKIM 95.61 MİLYON M³ 618 MM. 19.6 LT/SN/Km²

22. Doğu Karadeniz Havzası

D22A044 KARADERE AYTAŞ

YERİ

: TRABZON-RİZE YOLUNUN ARAKLIDAN SAĞA SAPILAN DAGBAŞI YOLUNUN 36 KM SİNDEDİR.
 (PAFTA G43-C2)
 39°54'0" Doğu - 40°41'15" Kuzey

YAGIŞ ALANI

: 421.20 km²

YAKLAŞIK KOT : 500 m

GÖZLEM SÜRESİ

: 01.11.1977 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 7.931 m³/sn. (22 Yıllık) 2014 Su yılında 3.988 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 26.800 m³/sn 19.04.20142014 Su yılında anlık enaz akım : 0.700 m³/sn 02.02.2014Gözlem süresinde anlık ençok akım : 181.000 m³/sn 08.05.1999Gözlem süresinde anlık enaz akım : 0.210 m³/sn 31.07.1980

8. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
15	0.490	25	1.0	110	20.5	200	75.0
17	0.576	40	2.2	120	25.0	250	120.
19	0.670	60	5.0	130	30.0	300	165.
21	0.787	80	9.4	150	41.0	350	210.
23	0.921	100	16.6	170	54.0	400	260.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.85	1.74	1.20	1.20	0.813	1.81	8.26	12.7	5.63	2.08	1.56	1.56
02	1.97	1.85	1.61	1.51	0.700	1.52	9.67	12.4	5.21	1.99	1.48	1.48
03	2.50	1.61	1.51	1.30	0.757	1.92	9.20	12.1	5.21	2.08	1.39	1.25
04	7.33	1.51	1.40	1.20	0.757	3.25	8.03	11.1	5.00	1.91	1.48	1.19
05	6.01	1.40	1.30	1.20	0.700	2.95	8.49	11.4	4.85	2.49	1.73	1.32
06	5.61	1.30	1.20	1.20	0.757	3.10	8.96	10.9	4.54	4.69	2.08	1.19
07	5.42	1.40	1.40	1.51	0.946	3.25	12.1	13.0	4.38	3.21	1.56	1.12
08	5.22	1.74	1.30	1.20	1.02	5.22	18.4	13.0	4.07	2.61	1.39	1.12
09	5.02	1.51	1.30	1.30	0.946	9.67	20.2	12.7	3.76	2.25	1.65	1.39
10	5.02	1.40	1.20	1.30	1.17	11.4	16.3	12.1	3.92	2.25	1.39	1.19
11	4.42	1.40	1.20	1.17	12.7	14.3	12.4	3.61	2.08	1.56	1.25	
12	3.92	1.85	1.30	1.20	1.02	9.43	15.0	11.7	3.33	2.08	1.48	1.48
13	3.59	1.40	1.51	1.20	1.17	7.57	17.4	10.9	4.23	1.99	1.56	1.25
14	3.09	1.40	1.40	1.20	1.25	6.01	16.7	11.1	4.07	2.25	1.39	1.25
15	2.76	1.30	1.20	1.51	1.10	4.82	17.0	9.20	3.61	2.16	1.48	1.39
16	2.63	1.30	1.40	1.20	1.02	4.62	16.0	7.57	3.33	2.16	1.32	1.32
17	2.50	1.20	1.20	1.30	1.10	5.02	18.8	5.81	3.09	2.16	1.25	1.25
18	2.50	1.51	1.30	1.20	1.25	5.22	23.8	6.41	3.21	2.08	1.19	1.56
19	3.26	1.40	1.30	1.20	1.17	4.42	24.6	8.96	2.97	1.73	1.25	1.82
20	2.36	1.30	1.20	1.20	1.43	5.42	24.2	10.9	2.73	1.73	1.82	3.92
21	2.23	1.40	1.20	1.20	1.61	5.22	22.1	4.23	2.49	3.21	1.48	2.73
22	2.10	1.30	1.30	1.40	1.70	5.42	18.4	3.33	2.61	2.49	1.32	2.16
23	2.10	1.20	1.51	1.20	1.70	5.42	14.6	3.21	2.37	2.16	1.56	1.73
24	1.97	1.20	1.30	1.61	2.47	5.61	13.3	2.97	2.73	1.82	1.56	2.08
25	2.10	1.40	1.30	1.20	2.25	7.10	14.6	3.09	2.49	1.91	1.32	2.16
26	1.97	1.40	1.10	1.20	2.47	8.03	16.3	3.45	2.37	1.73	1.73	1.91
27	1.85	1.51	1.20	1.51	1.92	9.20	16.7	4.69	2.16	1.82	1.32	1.65
28	1.97	1.51	1.10	1.30	2.25	8.96	16.0	5.42	2.16	1.82	1.25	1.65
29	1.97	1.51	1.10	1.30	-----	8.96	15.7	6.05	1.99	1.65	1.25	2.97
30	1.85	1.40	1.30	1.51	-----	9.20	14.6	6.68	2.25	1.65	1.48	2.25
31	1.74	-----	1.40	1.97	-----	8.49	-----	6.68	-----	1.73	1.48	-----
Maks.	7.33	1.85	1.61	1.97	2.47	14.6	26.8	25.9	7.33	8.48	5.63	7.56
Min.	1.74	1.20	1.10	1.20	0.700	1.52	8.03	2.97	1.82	1.39	1.19	1.12
Ortalama	3.19	1.44	1.30	1.31	1.31	6.16	15.7	8.59	3.48	2.19	1.48	1.69
LT/SN/Km ²	7.57	3.43	3.10	3.12	3.10	14.6	37.2	20.4	8.26	5.21	3.50	4.00
AKIM mm.	20.3	8.89	8.30	8.35	7.51	39.2	96.4	54.6	21.4	13.9	9.39	10.4
MİL. M ³	8.54	3.75	3.49	3.52	3.16	16.5	40.6	23.0	9.02	5.87	3.95	4.37

SU YILI (2014) YILLIK TOPLAM AKIM 125.77 MİLYON M³ 299 MM. 9.5 LT/SN/Km²

22. Doğu Karadeniz Havzası

D22A063 HALA D. MIKRON KÖP.

YERİ

: RİZE ARTVIN ÇAMLİHEMŞİN YOLU AYDER İLİCALARINDA'DIR. (PAFTA F46-D4)
 41°1'45" Doğu - 41°2'45" Kuzey

YAGIŞ ALANI: 239.20 km²

YAKLAŞIK KOT : 325 m

GÖZLEM SÜRESİ

: 22.10.1979 - 30.09.2014

ORTALAMA AKIMLAR: Gözlem süresinde ----- m³/sn. (28 Yıllık) 2014 Su yılında ----- m³/sn.ANLIK EN ÇOK VE EN AZ AKIMLAR:2014 Su yılında anlık ençok akım : ----- m³/sn2014 Su yılında anlık enaz akım : ----- m³/snGözlem süresinde anlık ençok akım : 337.000 m³/sn 14.10.1994Gözlem süresinde anlık enaz akım : 1.780 m³/sn 21.02.2001

12. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
93	1.4	108	3.8	240	82.0	370	172.
96	1.7	120	7.3	270	102.	380	179.
99	2.1	150	22.4	300	123.	390	186.
102	2.6	180	41.6	330	144.	400	193.
105	3.1	210	62.0	360	165.		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	11.2	7.29	-----	-----	-----	5.79	10.2	27.3	34.4	11.9	4.57	14.0
02	10.4	6.97	-----	-----	-----	5.79	10.2	25.5	31.1	12.4	4.27	12.4
03	14.4	6.65	-----	-----	-----	8.94	9.35	23.6	27.3	12.4	4.27	11.9
04	22.2	6.32	-----	-----	-----	8.94	8.53	24.2	21.8	12.4	5.79	11.9
05	20.5	6.00	-----	-----	-----	9.35	9.35	30.5	21.2	23.0	11.0	11.4
06	15.8	6.00	-----	-----	4.88	8.94	12.4	35.7	21.8	23.6	11.9	11.4
07	14.9	5.68	-----	-----	4.57	8.94	15.0	38.3	23.0	15.5	8.53	11.0
08	13.4	8.26	-----	-----	4.57	10.6	17.7	45.0	20.0	12.9	6.09	11.9
09	12.5	6.32	-----	-----	4.57	17.7	14.5	59.9	20.0	10.6	5.48	7.71
10	14.4	6.00	-----	-----	4.57	16.0	12.4	47.6	22.4	9.35	5.48	6.69
11	13.4	5.35	-----	-----	5.48	17.1	16.0	38.3	20.0	8.53	4.88	5.48
12	12.1	5.35	-----	-----	5.18	11.9	18.3	37.6	28.5	8.53	4.88	5.79
13	11.2	5.68	-----	-----	5.48	9.35	19.5	35.7	39.6	8.94	4.88	5.48
14	10.4	5.03	-----	-----	5.48	7.71	18.9	32.4	20.6	9.35	4.27	4.88
15	9.96	4.79	-----	-----	5.48	7.30	20.0	28.5	17.1	8.94	4.02	5.18
16	9.11	4.79	-----	-----	5.79	7.71	20.6	30.5	16.5	8.94	3.80	5.79
17	8.26	4.06	-----	-----	5.18	8.53	22.4	34.4	18.3	8.12	10.6	5.48
18	8.26	4.06	-----	-----	5.18	8.94	24.8	37.0	17.7	8.94	12.4	6.69
19	16.7	3.82	-----	-----	12.9	8.94	25.5	33.7	15.5	7.71	12.4	7.00
20	21.1	3.82	-----	-----	8.94	8.53	26.7	25.5	15.5	12.4	14.5	15.5
21	14.4	3.82	-----	-----	7.71	8.53	26.1	21.8	18.3	16.5	12.9	11.0
22	12.5	3.57	-----	-----	7.00	7.71	24.8	20.6	17.1	10.6	12.4	7.00
23	10.8	3.33	-----	-----	7.71	8.94	18.3	21.2	18.9	7.00	12.9	6.09
24	9.96	3.57	-----	-----	7.71	10.2	17.7	24.2	14.0	6.39	12.9	45.6
25	9.96	3.33	-----	-----	8.53	11.4	21.2	29.8	14.5	6.39	12.4	29.8
26	9.11	3.33	-----	-----	8.53	11.4	28.5	29.2	14.0	6.39	12.4	22.4
27	9.11	5.03	-----	-----	6.69	11.9	27.3	28.5	13.4	7.71	11.4	17.1
28	8.26	14.0	-----	-----	6.39	9.76	31.8	24.8	12.4	10.2	11.0	16.5
29	7.94	9.76	-----	-----	-----	12.4	32.4	24.2	13.4	8.12	14.5	31.8
30	7.61	12.4	-----	-----	-----	10.6	32.4	23.6	12.4	5.79	29.2	24.2
31	7.61	-----	-----	-----	9.35	-----	33.1	-----	5.18	16.5	-----	
Maks.	28.9	21.2	KURU	KURU	KURU	26.1	46.3	69.7	71.1	69.7	57.8	113.
Min.	7.29	2.84	KURU	KURU	KURU	5.48	7.00	18.3	11.4	4.88	3.55	4.27
Ortalama	12.2	5.81	KURU	KURU	KURU	9.97	19.8	31.4	20.0	10.5	9.76	13.0
LT/SN/Km ²	50.9	24.3	KURU	KURU	KURU	41.7	82.6	131.	83.7	43.8	40.8	54.2
AKİM mm.	136.	63.0	KURU	KURU	KURU	112.	214.	351.	217.	117.	109.	141.
MIL. M ³	32.6	15.1	KURU	KURU	KURU	26.7	51.2	84.0	51.9	28.1	26.1	33.6

SU YILI (2014)

22. Doğu Karadeniz Havzası

D22A064 PAZAR S. KOVANLIK

YERİ

: GİRESUN - ORDU YOLUNDAN BULANCAKTAN SONRA KOVANLIK KÖYÜNDEDİR. (PAFTA G40-D2)
38°9'45" Doğu - 40°45'0" Kuzey

YAGIŞ ALANI

: 470.00 km²

YAKLAŞIK KOT : 550 m

GÖZLEM SÜRESİ

: 06.12.1979 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 10.329 m³/sn. (29 Yıllık) 2014 Su yılında 6.842 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	54.000 m ³ /sn	29.09.2014
2014 Su yılında anlık enaz akım	:	0.898 m ³ /sn	11.12.2013
Gözlem süresinde anlık ençok akım	:	164.000 m ³ /sn	04.04.2003
Gözlem süresinde anlık enaz akım	:	0.280 m ³ /sn	20.09.1994

10. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
20	1.3	120	45.0	210	133.	260	188.
40	5.5	140	62.6	220	144.	270	199.
60	12.4	160	81.0	230	155.	280	210.
80	21.8	180	101.	240	166.	290	221.
100	33.7	200	122.	250	177.	300	235.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.06	2.28	1.26	4.53	3.57	5.01	14.6	12.0	9.79	3.33	1.68	3.33
02	1.06	2.28	1.60	3.81	3.57	4.77	15.4	12.0	10.9	2.91	1.68	3.09
03	11.3	2.58	2.58	3.57	3.09	5.81	15.4	12.8	15.0	2.74	1.68	3.09
04	13.4	2.58	1.60	3.33	2.74	6.76	13.7	12.0	13.3	2.74	1.68	3.09
05	9.36	2.28	1.60	2.74	2.21	8.35	14.6	11.7	10.9	4.29	1.86	3.09
06	7.38	1.99	1.60	2.74	2.21	7.40	16.3	14.6	9.42	5.25	7.08	3.09
07	6.80	1.99	1.99	2.56	2.74	18.2	17.2	20.3	11.3	3.57	3.33	2.74
08	6.22	2.28	2.13	2.74	2.56	18.2	18.2	18.2	12.4	2.91	3.09	2.74
09	6.51	2.44	1.73	2.56	2.39	26.8	17.2	18.2	12.4	2.74	3.09	2.91
10	5.93	2.58	1.73	2.39	2.74	22.9	15.4	15.8	10.9	2.39	3.09	3.33
11	5.45	2.76	1.86	2.74	3.57	19.3	15.0	11.7	9.79	2.39	3.33	4.05
12	4.51	2.91	1.60	2.56	3.09	15.4	15.8	10.2	22.4	2.21	3.57	2.74
13	3.86	2.91	1.86	2.56	3.33	13.3	20.8	9.42	36.5	2.21	3.81	2.21
14	3.86	2.91	1.86	2.56	3.57	11.3	18.7	8.35	25.2	2.39	4.05	2.39
15	3.25	2.91	2.13	2.21	3.33	10.9	17.2	7.40	18.2	2.56	3.81	2.21
16	2.76	3.08	5.25	2.21	3.33	11.7	16.7	6.76	14.6	2.21	3.81	2.21
17	2.44	3.25	4.05	2.21	2.74	14.1	15.4	6.44	12.4	1.86	3.57	2.21
18	1.99	3.86	3.81	2.56	2.91	13.7	17.7	6.44	10.9	2.21	3.33	6.13
19	4.97	2.91	3.33	2.91	3.81	13.3	18.7	10.9	7.72	2.21	3.33	7.08
20	8.02	2.76	2.91	4.29	4.29	14.1	17.7	8.67	6.76	2.39	3.57	23.5
21	6.80	2.13	2.74	3.57	5.25	13.7	17.2	10.2	6.76	2.56	3.33	9.42
22	5.93	1.60	2.56	4.53	5.25	12.0	14.1	9.04	7.40	3.33	3.33	5.49
23	5.21	1.49	2.56	5.25	6.13	12.4	12.8	7.72	7.08	2.21	3.33	3.81
24	4.97	1.49	3.09	4.77	6.76	13.3	12.4	9.42	6.13	1.86	3.33	7.72
25	4.29	1.37	3.57	4.05	7.72	14.1	13.7	15.4	5.81	1.86	2.91	4.77
26	3.86	1.37	2.91	4.77	8.35	15.0	21.3	15.8	4.77	2.03	2.91	3.81
27	3.64	1.73	3.81	6.13	7.08	14.6	17.2	14.6	4.29	2.03	3.09	3.33
28	3.25	1.60	4.29	5.49	5.81	13.7	15.8	13.7	3.81	2.21	3.09	7.40
29	3.08	1.60	4.77	5.01	-----	15.8	15.0	11.3	4.29	1.86	3.57	32.4
30	2.76	1.49	5.49	6.44	-----	13.3	12.8	11.7	3.81	1.68	3.81	19.3
31	2.44	-----	5.25	5.01	-----	13.3	-----	12.0	-----	1.68	3.81	-----
Maks.	32.0	3.86	6.76	9.04	10.5	37.1	37.6	34.3	45.0	7.40	15.0	54.0
Min.	0.974	0.974	0.898	1.51	1.51	1.51	10.9	6.44	3.09	1.51	1.51	1.51
Ortalama	5.04	2.31	2.82	3.59	4.08	13.3	16.1	11.8	11.2	2.54	3.26	6.09
LT/SN/Km ²	10.7	4.92	6.01	7.65	8.67	28.3	34.3	25.0	23.8	5.41	6.93	13.0
AKİM mm.	28.7	12.8	16.1	20.5	21.0	75.8	89.0	67.1	61.6	14.5	18.6	33.6
MIL. M ³	13.5	6.00	7.56	9.63	9.86	35.6	41.8	31.5	28.9	6.81	8.72	15.8

SU YILI (2014) YILLIK TOPLAM AKİM 215.68 MİLYON M³ 459 MM. 14.6 LT/SN/Km²

22. Doğu Karadeniz Havzası

D22A082 SALARHA D. KÖMÜRCÜLER

YERİ

: RİZE ÇAYELİ YOLUNUN 6 KM' SINDE SAĞA AYRILAN YOLUN 13 KM' SINDE KÖMÜRCÜLER MEVKİİNDEDİR
 (PAFTA G45-A1)
 40°32'34" Doğu - 40°55'40" Kuzey

YAGIŞ ALANI

: 83.32 km²

YAKLAŞIK KOT : 290 m

GÖZLEM SÜRESİ

: 01.10.1982 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 5.170 m³/sn. (31 Yıllık) 2014 Su yılında 3.301 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 75.500 m³/sn 24.09.20142014 Su yılında anlık enaz akım : 0.760 m³/sn 15.02.2014Gözlem süresinde anlık ençok akım : 458.000 m³/sn 06.07.1995Gözlem süresinde anlık enaz akım : 0.118 m³/sn 10.09.2008

14. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
16	0.230	90	8.6	140	25.0	300	104.
25	0.530	100	11.2	160	32.4	350	134.
35	1.0	110	14.1	180	42.0	400	169.
50	2.2	120	17.5	200	54.0	450	206.
70	4.8	130	21.0	250	79.0	500	250.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	4.57	1.79	7.16	2.89	4.46	1.33	4.32	6.40	1.40	1.66	2.17	3.46
02	3.89	1.70	6.33	2.17	3.21	1.19	5.25	6.24	1.57	1.49	2.00	2.68
03	10.7	1.52	20.4	1.66	2.57	2.36	4.18	6.07	4.32	1.49	1.83	2.25
04	21.1	1.52	5.74	1.40	2.00	2.79	3.32	5.58	3.46	1.74	1.91	2.00
05	16.8	1.52	3.89	1.40	1.57	2.68	3.89	5.74	2.00	2.46	4.04	1.74
06	11.3	1.70	3.11	1.40	1.40	2.17	4.04	5.41	1.57	3.32	4.46	1.57
07	10.1	1.98	3.00	1.40	1.40	2.25	4.32	6.62	1.49	2.79	3.21	1.49
08	9.24	4.57	6.40	1.40	1.40	2.46	4.32	6.07	1.40	2.25	2.36	2.36
09	7.16	2.59	3.75	1.40	1.40	4.18	3.46	6.24	1.40	1.91	2.25	3.32
10	6.33	1.89	2.68	1.40	1.19	3.21	2.89	6.62	1.49	1.74	1.91	3.21
11	5.71	1.89	2.57	1.40	1.12	3.11	2.89	5.91	1.40	1.49	1.74	2.36
12	4.75	1.79	2.25	1.40	0.876	2.57	2.89	5.25	2.46	1.40	1.74	2.36
13	4.75	1.79	1.83	1.83	0.818	2.25	3.21	3.89	9.90	1.49	1.83	2.00
14	4.92	1.98	1.66	1.91	0.818	2.08	2.89	4.92	4.32	1.57	1.57	1.83
15	3.89	2.20	1.57	1.40	0.760	2.08	2.89	3.46	3.21	1.49	1.40	1.74
16	3.37	2.33	1.57	1.40	1.05	2.08	2.68	3.21	2.57	1.40	1.40	1.83
17	2.85	1.98	1.74	1.40	0.818	3.11	2.79	3.00	2.17	1.40	1.40	1.74
18	2.59	1.79	1.83	1.49	0.760	3.00	3.21	2.79	1.91	1.74	1.40	1.74
19	11.6	1.70	1.83	1.74	5.41	2.79	3.21	3.00	1.66	1.74	1.57	3.46
20	19.6	1.70	1.74	1.83	2.79	3.11	3.21	2.89	1.40	3.89	2.36	9.64
21	10.7	1.61	1.66	2.36	2.00	3.75	2.79	2.68	2.25	6.07	1.74	4.46
22	7.16	1.43	1.57	2.36	1.49	2.79	2.57	2.89	2.46	3.46	1.83	3.11
23	5.50	1.43	1.49	3.32	1.40	2.36	1.91	2.57	2.68	2.46	2.46	2.46
24	4.40	1.09	1.66	3.21	1.33	2.25	1.74	2.79	4.04	2.00	2.89	25.0
25	3.71	1.09	1.83	2.79	1.49	2.25	2.17	3.21	3.11	2.25	2.36	9.12
26	3.37	0.958	2.46	2.68	1.91	2.25	3.46	3.75	2.57	2.36	2.46	5.58
27	2.98	1.70	2.79	3.46	1.33	2.79	2.79	4.46	2.17	7.50	2.08	4.32
28	2.59	9.24	2.79	3.46	1.26	2.08	2.36	5.08	1.91	7.50	1.83	4.18
29	2.20	7.42	3.00	2.79	-----	3.32	2.57	4.92	2.00	3.89	2.79	15.1
30	1.89	12.8	2.89	6.62	-----	3.89	2.79	4.46	1.83	2.89	12.7	7.50
31	1.89	-----	2.89	6.07	-----	3.11	-----	4.46	-----	2.46	5.08	-----
Maks.	36.4	17.8	32.3	10.9	11.5	10.2	7.06	14.4	20.0	70.5	25.4	75.5
Min.	1.89	0.958	1.40	1.40	0.760	1.72	1.40	2.57	1.40	1.40	1.40	1.40
Ortalama	6.83	2.62	3.42	2.30	1.72	2.63	3.17	4.53	2.54	2.62	2.61	4.45
LT/SN/Km ²	81.9	31.5	41.1	27.7	20.6	31.6	38.0	54.4	30.5	31.5	31.3	53.5
AKIM mm.	219.	81.6	110.	74.1	49.8	84.7	98.5	146.	78.9	84.3	83.8	139.
MİL. M ³	18.3	6.80	9.17	6.17	4.15	7.05	8.21	12.1	6.58	7.02	6.98	11.5

SU YILI (2014) YILLIK TOPLAM AKIM 104.03 MİLYON M³ 1249 MM. 39.6 LT/SN/Km²

22. Doğu Karadeniz Havzası

D22A084 KORUM D. YAĞLIDERE

YERİ

: TRABZON GÜMÜŞHANE YOLUNUN 101 KM SİNDEN SOIA AYRILAN YOLUN 13 KM SİNDEN SONRA YAĞLI
DEREDEDİR. (PAFTA G43-D4)
39°27'59" Doğu - 40°33'47" Kuzey

YAĞIŞ ALANI

: 149.60 km²

YAKLAŞIK KOT : 1375 m

GÖZLEM SÜRESİ

: 01.11.1982 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.784 m³/sn. (22 Yıllık) 2014 Su yılında 0.828 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 5.430 m³/sn 20.04.20142014 Su yılında anlık enaz akım : 0.100 m³/sn 21.08.2014Gözlem süresinde anlık ençok akım : 57.000 m³/sn 04.08.1985Gözlem süresinde anlık enaz akım : 0.090 m³/sn 01.08.1986

7. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
35	0.040	100	3.6	150	9.9	200	17.2
45	0.175	110	4.8	160	11.3	250	25.0
55	0.440	120	6.0	170	12.8	300	33.0
70	1.1	130	7.2	180	14.3	350	41.0
90	2.6	140	8.5	190	15.8	400	49.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.312	0.376	0.376	0.408	0.344	0.600	1.70	2.71	1.84	0.344	0.217	0.100
02	0.280	0.376	0.376	0.344	0.312	0.520	1.63	2.45	1.70	0.312	0.196	0.100
03	0.376	0.376	0.480	0.376	0.344	0.520	1.50	2.45	1.77	0.312	0.175	0.100
04	0.640	0.344	0.408	0.376	0.376	0.600	1.33	2.27	1.63	0.312	0.145	0.100
05	0.520	0.344	0.408	0.344	0.344	0.686	1.39	2.27	1.45	0.344	0.145	0.100
06	0.440	0.344	0.376	0.344	0.344	0.732	1.56	2.62	1.45	0.480	0.160	0.115
07	0.408	0.344	0.408	0.344	0.376	0.778	1.70	3.06	1.45	0.480	0.160	0.130
08	0.344	0.344	0.408	0.280	0.344	0.870	2.20	2.80	1.50	0.440	0.160	0.130
09	0.408	0.344	0.376	0.280	0.312	1.70	2.36	3.53	1.50	0.408	0.160	0.130
10	0.408	0.344	0.408	0.280	0.376	1.84	2.20	2.80	1.39	0.376	0.160	0.145
11	0.408	0.344	0.408	0.259	0.376	2.06	2.20	2.53	1.33	0.344	0.145	0.440
12	0.408	0.344	0.376	0.344	0.344	1.50	2.27	2.27	1.28	0.280	0.160	0.344
13	0.376	0.376	0.408	0.344	0.376	1.28	2.62	2.20	1.39	0.280	0.145	0.280
14	0.376	0.376	0.408	0.344	0.408	1.10	2.80	1.99	0.824	0.259	0.130	0.238
15	0.376	0.344	0.408	0.312	0.408	1.05	2.71	1.77	0.778	0.259	0.130	0.238
16	0.376	0.344	0.440	0.344	0.376	0.990	2.71	1.63	0.732	0.259	0.130	0.217
17	0.376	0.344	0.408	0.344	0.376	0.990	2.80	1.50	0.732	0.259	0.130	0.238
18	0.376	0.344	0.376	0.344	0.376	0.990	4.01	1.45	0.686	0.259	0.115	0.259
19	0.480	0.344	0.376	0.344	0.440	0.990	4.90	1.45	0.640	0.238	0.115	0.259
20	0.440	0.344	0.344	0.344	0.440	0.990	5.32	1.45	0.600	0.238	0.115	0.520
21	0.408	0.344	0.344	0.344	0.480	0.990	4.90	1.45	0.560	0.238	0.100	0.376
22	0.408	0.344	0.344	0.344	0.480	0.990	4.20	1.63	0.560	0.238	0.100	0.312
23	0.408	0.344	0.344	0.376	0.520	1.05	3.53	1.70	0.520	0.238	0.100	0.280
24	0.408	0.344	0.344	0.376	0.520	1.16	3.25	2.20	0.520	0.217	0.115	0.480
25	0.376	0.376	0.344	0.376	0.480	1.33	3.63	2.20	0.480	0.196	0.100	0.408
26	0.376	0.376	0.408	0.376	0.560	1.45	4.60	2.53	0.440	0.217	0.100	0.312
27	0.376	0.480	0.408	0.376	0.600	1.56	4.30	2.53	0.440	0.238	0.100	0.312
28	0.376	0.440	0.376	0.408	0.640	1.50	4.01	2.53	0.408	0.259	0.115	0.408
29	0.376	0.440	0.376	0.376	-----	1.77	3.63	2.36	0.408	0.259	0.115	0.600
30	0.376	0.408	0.408	0.344	-----	1.56	3.34	2.20	0.376	0.217	0.115	0.480
31	0.376	-----	0.408	0.376	-----	1.63	-----	2.13	-----	0.217	0.115	-----
Maks.	0.686	0.560	0.520	0.560	0.686	2.45	5.43	4.60	2.06	0.560	0.259	1.01
Min.	0.280	0.344	0.280	0.238	0.259	0.480	1.28	1.39	0.376	0.196	0.100	0.100
Ortalama	0.400	0.365	0.390	0.347	0.417	1.15	2.98	2.21	0.979	0.291	0.134	0.272
LT/SN/Km ²	2.67	2.44	2.60	2.32	2.79	7.71	19.9	14.8	6.55	1.94	0.899	1.82
AKİM mm.	7.16	6.32	6.98	6.22	6.74	20.7	51.6	39.7	17.0	5.21	2.41	4.71
MİL. M ³	1.07	0.945	1.04	0.931	1.01	3.09	7.72	5.93	2.54	0.779	0.360	0.704

SU YILI (2014) YILLIK TOPLAM AKİM 26.12 MİLYON M³ 175 MM. 5.5 LT/SN/Km²

22. Doğu Karadeniz Havzası

D22A085 ŞENÖZ D. KAPTANPAŞA

YERİ

: RİZE ARTVIN YOLUNDAYA CAYELİNDEN SONRA KAPTANPAŞA MEVKİİNDEDİR. (PAFTA G45-B1)
 40°47'45" Doğu - 40°58'10" Kuzey

YAGIŞ ALANI: 231.20 km²

YAKLAŞIK KOT : 400 m

GÖZLEM SÜRESİ

: 01.02.1983 - 30.09.2014

ORTALAMA AKIMLAR: Gözlem süresinde ----- m³/sn. (26 Yıllık) 2014 Su yılında ----- m³/sn.ANLIK EN ÇOK VE EN AZ AKIMLAR:2014 Su yılında anlık ençok akım : ----- m³/sn2014 Su yılında anlık enaz akım : ----- m³/snGözlem süresinde anlık ençok akım : 205.000 m³/sn 22.08.2005Gözlem süresinde anlık enaz akım : 0.260 m³/sn 24.11.1986

10. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
68	0.000	160	33.8	210	70.0	260	105.
80	2.0	170	40.5	220	77.0	270	113.
100	5.2	180	48.0	230	84.0	280	120.
120	12.2	190	55.5	240	91.0	290	128.
140	21.5	200	63.0	250	98.0	300	136.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	-----	-----	-----	15.5	4.66	3.58	6.44	16.3	15.1	6.13	4.84	9.08
02	-----	-----	-----	13.8	5.82	3.40	8.30	12.2	15.5	5.02	4.30	4.66
03	-----	-----	-----	13.8	5.51	12.1	7.37	11.8	13.8	5.51	2.98	4.30
04	-----	-----	-----	13.4	5.51	13.2	6.13	9.86	13.8	5.02	4.66	3.94
05	-----	-----	-----	27.0	7.06	13.2	7.99	11.0	10.6	7.06	7.06	3.76
06	-----	-----	10.6	20.0	7.68	12.5	7.68	13.0	10.3	8.69	7.68	3.58
07	-----	-----	12.6	24.0	6.75	12.1	10.6	16.3	11.0	9.86	6.44	2.84
08	-----	-----	11.8	23.0	8.69	14.9	11.8	17.3	9.47	7.68	5.51	4.66
09	-----	-----	11.0	24.5	8.69	17.6	13.0	22.6	9.47	6.13	6.13	4.48
10	-----	-----	13.0	24.0	8.69	19.0	8.30	21.5	7.68	5.51	3.26	4.66
11	-----	-----	14.7	26.5	6.13	17.2	8.30	17.3	11.0	5.51	5.51	3.76
12	-----	-----	13.8	26.5	6.44	14.0	10.3	16.3	10.3	4.30	3.76	3.94
13	-----	-----	13.8	22.0	6.75	12.9	8.30	15.5	22.6	3.58	4.48	3.40
14	-----	-----	15.9	22.0	7.68	10.6	11.8	14.7	13.8	4.66	3.58	2.98
15	-----	-----	16.8	24.0	5.02	8.50	8.69	11.0	11.4	4.30	3.40	3.94
16	-----	-----	15.5	24.5	7.37	7.82	9.08	13.4	9.08	4.30	4.66	3.94
17	-----	-----	15.5	5.82	5.51	11.3	11.8	11.8	9.08	3.94	2.84	4.30
18	-----	-----	15.5	8.30	3.94	10.6	11.0	14.7	8.69	4.66	3.26	3.94
19	-----	-----	15.1	7.68	13.0	11.0	14.7	15.9	8.30	4.30	4.66	4.48
20	-----	-----	15.5	5.82	8.30	11.0	15.1	13.8	7.68	6.13	4.48	5.82
21	-----	-----	18.4	5.02	7.37	12.1	14.3	10.6	7.99	20.5	3.58	4.12
22	-----	-----	18.4	4.48	4.84	9.18	13.8	9.08	9.08	13.8	3.58	5.82
23	-----	-----	15.1	3.12	4.84	7.82	9.86	8.69	9.47	8.30	4.12	4.66
24	-----	-----	16.3	3.94	7.06	11.3	8.30	9.47	9.86	5.82	3.26	29.0
25	-----	-----	15.1	5.51	6.44	12.5	10.3	14.3	10.3	6.13	4.30	19.4
26	-----	-----	15.9	4.84	6.75	10.6	19.4	16.3	9.47	5.51	3.94	13.0
27	-----	-----	13.8	3.12	5.51	11.7	21.0	16.3	6.44	6.13	3.58	8.30
28	-----	-----	13.0	3.40	5.02	12.1	17.9	14.3	7.37	7.06	3.58	6.13
29	-----	-----	15.5	3.94	-----	14.0	17.3	13.8	5.82	7.37	5.02	20.5
30	-----	-----	12.6	2.42	-----	6.75	15.5	11.8	5.51	4.66	16.8	15.5
31	-----	-----	13.0	3.12	-----	7.06	-----	15.1	-----	5.51	7.37	-----
Maks.	KURU	KURU	KURU	21.5	21.0	25.0	29.0	31.1	31.7	50.3	35.8	69.8
Min.	KURU	KURU	KURU	KURU	2.00	2.28	2.70	2.42	2.28	2.28	2.42	2.42
Ortalama	KURU	KURU	KURU	13.4	6.68	11.3	11.5	14.1	10.3	6.55	4.92	7.10
LT/SN/Km ²	KURU	KURU	KURU	57.9	28.9	49.1	49.6	60.8	44.7	28.3	21.3	30.7
AKİM mm.	KURU	KURU	KURU	155.	69.9	131.	129.	163.	116.	75.9	57.0	79.6
MIL. M ³	KURU	KURU	KURU	35.9	16.2	30.4	29.8	37.7	26.8	17.5	13.2	18.4

SU YILI (2014)

22. Doğu Karadeniz Havzası

D22A086 DEĞIRMEN D. ÖĞÜTLÜ

YERİ

: TRABZON GÜMÜŞHANE YOLUNUN 20 KM SINDE ÖĞÜTLÜ KÖYÜ MEVKİİNDeki KÖPRÜNÜN 20 M MEMBAGİNDADIR
(PAFTA G43-A3)
41°11'0" Doğu - 40°51'50" Kuzey

YAĞIŞ ALANI

: 728.40 km²

YAKLAŞIK KOT : 160 m

GÖZLEM SÜRESİ

: 22.03.1983 - 13.06.2014

ORTALAMA AKIMLAR

: Gözlem süresinde ----- m³/sn. (17 Yıllık) 2014 Su yılında ----- m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : ----- m³/sn

2014 Su yılında anlık enaz akım : ----- m³/sn

Gözlem süresinde anlık ençok akım : 204.000 m³/sn 08.06.2012

Gözlem süresinde anlık enaz akım : 1.200 m³/sn 01.09.1986

13. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
81	0.597	96	2.0	210	82.4	360	282.
84	0.785	99	2.5	240	119.	390	326.
87	1.0	120	8.3	270	158.	420	370.
90	1.3	150	25.2	300	198.	450	415.
93	1.6	180	51.4	330	239.		

Akimlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	4.12	3.68	2.48	2.83	3.68	5.21	11.3	21.9	17.3	-----	-----	-----
02	3.23	3.68	2.83	2.83	3.05	4.71	13.8	20.5	17.3	-----	-----	-----
03	7.18	3.47	3.05	2.83	3.23	6.48	12.8	23.2	36.0	-----	-----	-----
04	31.7	3.47	3.23	2.48	3.05	7.96	11.3	21.9	36.0	-----	-----	-----
05	27.3	3.47	2.83	2.34	3.05	10.8	11.8	22.5	23.2	-----	-----	-----
06	22.5	3.05	2.83	2.34	2.48	10.5	15.4	25.9	17.8	-----	-----	-----
07	19.2	3.05	2.83	2.83	3.05	10.5	19.9	43.8	19.9	-----	-----	-----
08	17.3	3.05	3.23	2.83	2.83	11.3	25.9	41.8	19.9	-----	-----	-----
09	16.1	3.47	3.05	2.17	2.83	25.2	25.2	38.9	20.5	-----	-----	-----
10	16.6	3.47	2.83	2.48	3.23	23.2	23.9	19.0	22.5	-----	-----	-----
11	17.3	3.89	2.83	2.48	3.05	21.2	24.5	16.0	16.1	-----	-----	-----
12	15.4	2.83	2.83	2.02	3.23	15.4	24.5	12.7	16.1	-----	-----	-----
13	13.4	2.83	2.83	2.48	3.23	10.8	24.5	11.6	27.3	-----	-----	-----
14	11.8	3.47	2.83	2.48	3.05	9.05	23.2	10.3	-----	-----	-----	-----
15	10.5	2.83	2.48	2.34	3.47	7.18	22.5	8.50	-----	-----	-----	-----
16	9.59	2.83	2.83	2.17	3.23	7.18	21.9	7.02	-----	-----	-----	-----
17	7.96	2.48	2.83	2.48	3.23	7.18	24.5	7.02	-----	-----	-----	-----
18	7.18	2.83	3.05	2.83	3.23	7.18	31.7	6.00	-----	-----	-----	-----
19	8.67	2.83	2.83	2.17	3.68	7.18	31.7	8.86	-----	-----	-----	-----
20	8.31	2.83	3.05	2.48	4.44	7.18	30.2	9.81	-----	-----	-----	-----
21	7.18	2.83	2.83	2.48	4.71	7.96	26.6	9.26	-----	-----	-----	-----
22	6.78	2.48	2.83	2.48	5.21	6.48	26.6	10.7	-----	-----	-----	-----
23	6.48	2.34	2.48	2.83	4.92	6.78	23.2	11.6	-----	-----	-----	-----
24	5.86	2.83	2.83	3.05	6.11	7.51	21.9	13.7	-----	-----	-----	-----
25	5.21	2.83	2.48	2.83	6.11	8.67	25.9	17.2	-----	-----	-----	-----
26	4.92	2.48	2.83	2.83	6.48	10.5	36.0	44.8	-----	-----	-----	-----
27	5.21	3.05	3.05	2.83	5.86	13.4	31.7	47.7	-----	-----	-----	-----
28	4.71	3.05	3.05	2.83	5.86	12.3	28.1	38.0	-----	-----	-----	-----
29	4.44	3.05	2.34	3.23	-----	12.8	25.9	29.5	-----	-----	-----	-----
30	4.12	3.05	2.83	3.47	-----	11.3	25.2	23.9	-----	-----	-----	-----
31	3.89	-----	2.83	3.89	-----	10.5	-----	21.2	-----	-----	-----	-----
Maks.	40.9	9.05	10.5	8.31	14.4	36.0	47.7	55.5	KURU	KURU	KURU	KURU
Min.	2.83	2.02	2.02	1.88	2.34	3.23	7.18	4.56	KURU	KURU	KURU	KURU
Ortalama	10.8	3.05	2.84	2.67	3.91	10.4	23.4	20.8	KURU	KURU	KURU	KURU
LT/SN/Km ²	14.8	4.19	3.90	3.66	5.37	14.3	32.1	28.6	KURU	KURU	KURU	KURU
AKİM mm.	39.6	10.9	10.4	9.80	13.0	38.4	83.2	76.5	KURU	KURU	KURU	KURU
MİL. M3	28.9	7.91	7.60	7.14	9.47	28.0	60.6	55.7	KURU	KURU	KURU	KURU

SU YILI (2014)

22. Doğu Karadeniz Havzası

D22A093 TURNASUYU CUMHURİYET KÖYÜ

YERİ

: ORDU-GİRESUN YOLUNUN 5 KM SİNDEN SOLA AYRILAN KÖY YOLUNUN 20 KM SINDEKİ CUMHURİYET KÖYÜNDEKİ KÖPRÜDEDİR. (PAFTA G39-B3)
37°57'42" Doğu - 40°49'54" Kuzey

YAGIŞ ALANI

: 210.00 km²

YAKLAŞIK KOT : 375 m

GÖZLEM SÜRESİ

: 06.11.1990 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 4.968 m³/sn. (18 Yıllık) 2014 Su yılında 3.445 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 40.300 m³/sn 03.10.2013

2014 Su yılında anlık enaz akım : 0.347 m³/sn 28.08.2014

Gözlem süresinde anlık ençok akım : 174.000 m³/sn 23.09.2009

Gözlem süresinde anlık enaz akım : 0.000 m³/sn 01.01.1990

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
85	0.000	101	0.628	120	3.5	220	48.0
93	0.479	103	0.813	140	9.6	240	59.4
95	0.244	105	1.0	160	18.2	260	71.4
97	0.347	107	1.3	180	27.3	270	78.0
99	0.479	109	1.5	200	37.0	280	85.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.628	0.720	0.628	5.08	4.56	2.58	11.3	1.26	3.13	0.411	1.02	0.628
02	0.479	0.628	0.549	4.03	3.50	2.21	13.8	1.13	3.13	0.411	0.549	0.479
03	24.1	0.628	2.58	3.32	3.13	3.32	11.3	1.26	7.17	0.479	0.411	0.347
04	32.1	0.549	1.65	3.32	2.58	4.29	8.88	1.65	10.4	0.549	0.411	0.347
05	20.5	0.549	1.38	3.13	1.84	4.56	8.88	1.13	5.35	3.32	0.479	0.347
06	16.0	0.479	1.26	2.76	1.84	3.76	8.88	1.65	4.03	13.4	16.0	0.347
07	16.4	0.479	1.38	2.39	1.84	13.4	6.82	7.17	3.76	4.82	6.48	0.347
08	13.4	1.26	4.29	2.39	1.84	8.88	5.35	3.76	2.76	2.58	0.347	
09	11.7	1.13	2.58	2.39	1.84	8.19	4.29	3.76	2.95	1.51	1.65	0.347
10	9.22	0.720	2.21	2.21	2.02	6.14	3.32	2.76	2.39	1.26	1.38	0.479
11	7.51	0.628	2.21	2.21	7.17	4.56	2.95	2.21	1.84	0.917	1.26	0.813
12	5.61	0.549	2.95	2.02	5.61	4.29	2.58	1.65	4.29	0.720	1.51	0.813
13	4.29	0.549	3.32	2.21	4.29	4.82	2.76	1.38	20.9	0.720	0.813	0.549
14	3.76	0.549	2.95	2.21	4.03	4.29	2.39	1.26	10.4	0.720	0.720	0.411
15	2.95	0.549	2.21	1.84	4.03	5.35	2.21	1.02	5.61	0.813	0.917	0.411
16	2.39	0.628	2.21	2.02	3.76	9.56	1.84	0.917	3.50	1.02	0.813	0.411
17	1.84	0.628	2.39	2.39	3.32	17.8	1.65	0.813	1.38	0.917	0.917	0.347
18	1.38	0.720	2.39	3.50	2.95	12.5	1.65	0.720	1.84	0.720	0.479	0.549
19	1.51	0.628	2.39	5.35	3.32	10.4	1.51	2.39	2.76	0.720	0.628	2.21
20	3.76	0.549	2.76	5.08	3.76	10.8	1.38	2.39	1.38	0.813	0.917	10.4
21	3.32	0.549	2.95	5.88	4.03	9.98	1.26	3.32	1.13	0.917	1.02	4.82
22	2.95	0.479	2.95	7.51	3.76	7.51	1.13	7.17	1.13	1.38	0.720	2.58
23	2.58	0.479	2.95	9.22	3.76	6.14	1.02	4.82	1.02	1.65	0.720	1.51
24	2.21	0.479	3.32	7.17	4.03	5.61	1.02	4.03	1.02	0.720	0.720	1.65
25	1.84	0.411	3.32	5.61	4.82	5.08	1.13	6.82	0.720	0.917	0.628	1.51
26	1.38	0.411	3.76	7.51	4.82	4.56	3.32	8.88	0.479	0.720	0.549	1.02
27	1.26	0.411	5.35	12.5	3.50	4.03	2.21	5.88	0.411	0.917	0.479	0.720
28	1.02	0.479	5.61	9.56	3.13	3.13	1.65	3.76	0.411	1.02	0.347	1.51
29	0.917	0.720	7.85	7.17	-----	4.29	1.38	2.76	0.479	0.628	0.549	25.5
30	0.813	0.813	8.19	8.88	-----	5.35	1.38	2.21	0.479	0.549	1.13	14.7
31	0.720	-----	6.14	6.14	-----	6.48	-----	4.82	-----	0.549	0.813	-----
Maks.	40.3	1.65	12.1	13.8	9.56	19.6	19.1	11.7	25.9	31.6	38.1	40.3
Min.	0.479	0.411	0.479	1.84	1.51	2.21	0.917	0.628	0.411	0.411	0.347	0.347
Ortalama	6.40	0.612	3.12	4.74	3.54	6.58	3.97	3.11	3.57	1.52	1.54	2.55
LT/SN/Km ²	30.5	2.91	14.9	22.6	16.9	31.3	18.9	14.8	17.0	7.21	7.31	12.1
AKİM mm.	81.7	7.55	39.8	60.5	40.8	83.9	49.1	39.6	44.1	19.3	19.6	31.5
MİL. M ³	17.2	1.59	8.35	12.7	8.56	17.6	10.3	8.32	9.27	4.06	4.11	6.61

SU YILI (2014) YILLIK TOPLAM AKİM 108.67 MİLYON M³ 517 MM. 16.4 LT/SN/Km²

22. Doğu Karadeniz Havzası

D22A095 YAYLA D. SÖĞÜTÇİĞİL

YERİ

: GÜMÜŞHANE-KELKİT YOLU ÜZERİNDE YENİYOL MEVKİİNDEN 15 KM İLERİDE SAĞ SAHİLDE.
 (PAFTA H43-B1)
 39°46'59" Doğu - 40°27'16" Kuzey

YAĞIŞ ALANI

: 110.00 km²

YAKLAŞIK KOT : 1500 m

GÖZLEM SÜRESİ

: 01.10.1998 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.229 m³/sn. (12 Yıllık) 2014 Su yılında 0.871 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 10.500 m³/sn 18.04.20142014 Su yılında anlık enaz akım : 0.072 m³/sn 03.10.2013Gözlem süresinde anlık ençok akım : 24.700 m³/sn 09.05.2007Gözlem süresinde anlık enaz akım : 0.022 m³/sn 22.08.2011

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
20	0.022	70	1.8	160	26.0	210	46.4
30	0.085	90	4.9	170	30.0	220	50.8
40	0.140	110	9.9	180	34.0	230	55.2
50	0.330	130	15.8	190	38.0	240	59.6
60	0.760	150	22.5	200	42.0	250	64.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.085	0.120	0.120	0.110	0.100	0.286	2.06	4.90	0.936	0.220	0.110	0.090
02	0.085	0.120	0.204	0.110	0.110	0.264	2.06	5.11	0.936	0.188	0.110	0.090
03	0.085	0.120	0.264	0.110	0.110	0.264	1.68	5.11	0.656	0.172	0.100	0.090
04	0.264	0.120	0.286	0.110	0.110	0.308	1.56	5.11	0.656	0.188	0.100	0.110
05	0.264	0.120	0.286	0.110	0.110	0.330	2.06	5.53	0.708	0.264	0.120	0.100
06	0.286	0.120	0.286	0.110	0.110	0.330	2.19	5.95	0.604	0.286	0.110	0.100
07	0.220	0.120	0.286	0.110	0.110	0.500	2.84	5.74	0.708	0.242	0.100	0.090
08	0.140	0.120	0.286	0.110	0.110	0.760	4.90	6.16	0.656	0.220	0.110	0.100
09	0.100	0.120	0.286	0.110	0.110	1.56	4.54	4.90	0.656	0.220	0.110	0.100
10	0.110	0.120	0.286	0.110	0.110	2.19	4.36	4.00	0.708	0.242	0.120	0.100
11	0.110	0.120	0.286	0.110	0.100	2.45	4.00	3.10	0.760	0.204	0.110	0.100
12	0.110	0.120	0.286	0.130	0.100	1.68	4.18	2.58	0.656	0.172	0.110	0.100
13	0.110	0.120	0.286	0.264	0.110	1.02	5.53	2.19	0.656	0.120	0.110	0.100
14	0.110	0.120	0.286	0.286	0.120	0.848	5.11	2.06	0.656	0.110	0.090	0.100
15	0.110	0.120	0.286	0.286	0.120	0.708	5.32	1.44	0.466	0.130	0.090	0.100
16	0.110	0.120	0.286	0.286	0.120	0.708	5.53	0.936	0.308	0.100	0.090	0.110
17	0.110	0.120	0.286	0.286	0.120	0.708	6.58	0.936	0.308	0.100	0.090	0.110
18	0.120	0.120	0.286	0.204	0.120	0.552	8.45	0.936	0.330	0.100	0.090	0.130
19	0.156	0.110	0.286	0.100	0.110	0.708	9.32	0.936	0.308	0.100	0.100	0.172
20	0.140	0.120	0.286	0.110	0.172	0.760	9.90	0.936	0.286	0.120	0.156	0.308
21	0.100	0.120	0.286	0.120	0.264	0.760	7.58	0.936	0.264	0.172	0.100	0.220
22	0.110	0.110	0.286	0.120	0.264	0.656	6.37	0.936	0.264	0.130	0.110	0.188
23	0.110	0.110	0.286	0.120	0.286	0.848	5.95	0.848	0.242	0.130	0.110	0.100
24	0.110	0.120	0.286	0.120	0.308	1.32	5.53	0.936	0.242	0.100	0.110	0.188
25	0.110	0.110	0.286	0.120	0.286	2.19	5.53	0.936	0.220	0.100	0.100	0.242
26	0.110	0.110	0.286	0.120	0.308	2.19	5.74	0.936	0.220	0.100	0.100	0.156
27	0.110	0.188	0.286	0.110	0.286	2.45	5.74	0.936	0.220	0.100	0.100	0.100
28	0.110	0.264	0.286	0.100	0.286	2.19	5.53	0.936	0.220	0.100	0.090	0.188
29	0.120	0.286	0.286	0.110	-----	2.58	5.32	0.848	0.220	0.110	0.090	0.308
30	0.120	0.172	0.286	0.100	-----	2.32	5.11	0.848	0.220	0.110	0.090	0.264
31	0.120	-----	0.220	0.110	-----	2.32	-----	0.936	-----	0.110	0.100	-----
Maks.	0.192	0.286	0.286	0.286	0.364	2.71	10.5	6.16	1.02	0.552	0.308	0.656
Min.	0.072	0.100	0.100	0.100	0.100	0.242	0.936	0.760	0.220	0.100	0.084	0.084
Ortalama	0.131	0.133	0.275	0.142	0.163	1.19	5.02	2.54	0.476	0.154	0.104	0.142
LT/SN/Km ²	1.19	1.21	2.50	1.29	1.48	10.8	45.6	23.0	4.33	1.40	0.946	1.29
AKİM mm.	3.19	3.13	6.70	3.47	3.59	28.9	118.	61.7	11.2	3.74	2.53	3.34
MİL. M ³	0.350	0.344	0.737	0.381	0.395	3.18	13.0	6.79	1.23	0.411	0.279	0.368

SU YILI (2014) YILLIK TOPLAM AKIM 27.46 MİLYON M³ 250 MM. 7.9 LT/SN/Km²

22. Doğu Karadeniz Havzası

D22A096 CİMİL D. KÖKNAR

YERİ

: İKİİZDERE CİMİL YOLUNUN 14 KM SINDE ESKİ ORMAN DEPOSU ÜSTÜNDEDİR. (PAFTA G45-A3)
 40°40'50" Doğu - 40°46'10" Kuzey

YAGIŞ ALANI: 155.80 km²

YAKLAŞIK KOT : 1280 m

GÖZLEM SÜRESİ

: 01.10.1999 - 30.09.2014

ORTALAMA AKIMLAR: Gözlem süresinde ----- m³/sn. (13 Yıllık) 2014 Su yılında ----- m³/sn.ANLIK EN ÇOK VE EN AZ AKIMLAR:2014 Su yılında anlık ençok akım : ----- m³/sn2014 Su yılında anlık enaz akım : ----- m³/snGözlem süresinde anlık ençok akım : 58.800 m³/sn 21.06.2002Gözlem süresinde anlık enaz akım : 0.295 m³/sn 01.04.2003

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
67	0.327	130	15.4	210	58.4	260	89.1
69	0.408	150	24.4	220	64.6	270	95.0
75	0.754	170	35.4	230	70.6	280	101.
90	2.6	190	46.5	240	77.0	290	107.
110	7.6	200	52.6	250	83.0	300	113.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	-----	-----	-----	-----	-----	-----	1.42	9.25	18.1	6.37	2.76	1.92
02	-----	-----	-----	-----	-----	-----	1.53	8.61	16.2	6.37	2.57	1.79
03	-----	-----	-----	-----	-----	-----	1.67	8.25	13.6	6.10	2.57	1.79
04	-----	-----	-----	-----	-----	-----	1.67	10.4	12.3	6.10	2.93	1.79
05	-----	-----	-----	-----	-----	-----	1.53	13.2	13.2	6.37	3.74	1.79
06	-----	-----	-----	-----	-----	-----	1.31	14.7	12.8	6.95	4.20	1.79
07	-----	-----	-----	-----	-----	-----	1.79	16.7	12.3	5.75	3.34	1.67
08	-----	-----	-----	-----	-----	-----	2.09	18.6	11.9	5.20	2.93	1.79
09	-----	-----	-----	-----	-----	-----	2.22	17.1	12.3	4.98	2.93	1.92
10	-----	-----	-----	-----	-----	-----	2.93	16.2	12.3	4.45	2.93	1.92
11	-----	-----	-----	-----	-----	-----	3.53	15.4	11.1	4.20	2.76	1.79
12	-----	-----	-----	-----	-----	-----	4.45	15.4	10.8	4.20	2.76	1.79
13	-----	-----	-----	-----	-----	-----	4.45	14.3	11.9	3.96	2.76	1.79
14	-----	-----	-----	-----	-----	-----	4.98	13.9	10.1	4.20	2.57	1.79
15	-----	-----	-----	-----	-----	-----	4.98	13.9	9.66	4.20	2.39	1.79
16	-----	-----	-----	-----	-----	-----	5.51	14.3	10.1	3.96	2.39	2.39
17	-----	-----	-----	-----	-----	-----	6.37	14.7	13.2	3.74	2.22	2.09
18	-----	-----	-----	-----	-----	-----	7.57	13.9	11.1	3.74	2.09	2.39
19	-----	-----	-----	-----	-----	-----	8.25	13.9	10.4	3.53	2.22	2.09
20	-----	-----	-----	-----	-----	-----	8.99	13.6	10.1	3.74	2.93	2.39
21	-----	-----	-----	-----	-----	-----	8.25	12.8	10.1	3.96	2.57	2.22
22	-----	-----	-----	-----	-----	-----	7.92	11.5	9.25	3.53	2.22	1.92
23	-----	-----	-----	-----	-----	-----	7.57	12.8	8.99	3.34	2.39	1.79
24	-----	-----	-----	-----	-----	-----	1.67	8.25	14.3	8.61	3.34	2.39
25	-----	-----	-----	-----	-----	-----	1.42	8.61	13.9	8.25	3.15	2.22
26	-----	-----	-----	-----	-----	-----	1.01	9.66	13.9	7.92	3.15	2.09
27	-----	-----	-----	-----	-----	-----	0.837	11.5	13.9	7.57	3.15	1.92
28	-----	-----	-----	-----	-----	-----	1.01	10.1	13.6	6.95	3.15	1.92
29	-----	-----	-----	-----	-----	-----	1.01	9.66	13.6	6.95	2.93	2.09
30	-----	-----	-----	-----	-----	-----	1.20	9.25	14.7	6.66	2.93	3.96
31	-----	-----	-----	-----	-----	-----	1.31	-----	19.3	-----	2.76	2.09
Maks.	KURU	KURU	KURU	KURU	KURU	KURU	11.5	24.4	21.7	8.61	5.75	11.9
Min.	KURU	KURU	KURU	KURU	KURU	KURU	1.31	8.25	6.37	2.76	1.92	1.67
Ortalama	KURU	KURU	KURU	KURU	KURU	KURU	5.60	13.9	10.8	4.31	2.59	2.39
LT/SN/Km ²	KURU	KURU	KURU	KURU	KURU	KURU	35.9	89.2	69.5	27.6	16.6	15.4
AKİM mm.	KURU	KURU	KURU	KURU	KURU	KURU	93.2	239.	180.	74.0	44.5	39.8
MIL. M ³	KURU	KURU	KURU	KURU	KURU	KURU	14.5	37.2	28.1	11.5	6.94	6.21

SU YILI (2014)

22. Doğu Karadeniz Havzası

D22A097 MAÇKA D. ORMANÜSTÜ

YERİ

: TRABZON-ERZURUM YOLU ÜZERİNDE ÇATAK MEVKİİNDEN 4.5 KM İLERİDE MELİK MAHALLESİ ÇIKIŞINDA
 (PAFTA G45-A3)
 39°32'30" Doğu - 40°48'0" Kuzey

YAGIŞ ALANI

: 168.80 km²

YAKLAŞIK KÖT : 600 m

GÖZLEM SÜRESİ

: 01.10.1999 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.094 m³/sn. (12 Yıllık) 2014 Su yılında 1.190 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 9.200 m³/sn 03.06.20142014 Su yılında anlık enaz akım : 0.117 m³/sn 01.12.2013Gözlem süresinde anlık ençok akım : 22.900 m³/sn 14.04.2005Gözlem süresinde anlık enaz akım : 0.014 m³/sn 19.09.2006

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
29	0.029	90	4.8	132	14.2	234	41.1
62	1.1	97	6.2	148	18.3	250	45.3
69	1.8	104	7.6	161	21.6	318	61.6
76	2.6	112	9.4	171	24.3		
83	3.6	120	11.2	196	31.1		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.350	0.272	0.117	0.436	0.531	0.570	2.02	1.60	1.33	0.390	0.412	0.436
02	0.272	0.272	0.484	0.436	0.412	0.520	2.48	1.70	1.50	0.360	0.364	0.388
03	1.80	0.246	0.460	0.412	0.460	1.09	2.48	2.02	4.56	0.330	0.340	0.364
04	4.85	0.220	0.340	0.412	0.412	1.41	2.25	2.13	5.52	0.360	0.340	0.364
05	4.22	0.220	0.412	0.412	0.412	2.48	2.48	2.02	3.57	0.570	0.948	0.340
06	3.74	0.220	0.412	0.364	0.388	2.37	3.13	2.02	2.60	2.10	0.651	0.316
07	3.39	0.202	0.412	0.388	0.412	2.60	3.27	4.56	2.37	1.32	0.508	0.316
08	3.17	0.220	0.436	0.388	0.412	3.00	3.57	4.88	2.25	0.720	0.436	0.364
09	3.06	0.246	0.388	0.364	0.436	5.52	3.40	3.73	2.37	0.470	0.412	0.579
10	2.95	0.220	0.388	0.364	0.460	5.52	3.27	2.60	2.37	0.390	0.436	0.579
11	2.84	0.202	0.412	0.388	0.460	4.88	3.40	1.90	2.02	0.324	0.436	1.56
12	2.51	0.202	0.412	0.364	0.460	3.73	3.40	1.50	2.02	0.272	0.436	0.675
13	2.20	0.202	0.388	0.364	0.508	2.60	3.00	1.24	4.56	0.246	0.436	0.508
14	1.80	0.184	0.412	0.340	0.555	1.80	2.73	1.09	4.23	0.298	0.436	0.460
15	1.50	0.184	0.412	0.364	0.555	1.50	2.87	0.900	3.13	0.324	0.412	0.412
16	1.23	0.184	0.412	0.364	0.555	1.33	2.48	0.760	2.37	0.272	0.388	0.364
17	0.890	0.166	0.412	0.340	0.508	1.33	2.60	0.620	1.90	0.246	0.388	0.340
18	0.720	0.166	0.412	0.340	0.508	1.24	2.73	0.570	1.50	0.272	0.364	0.388
19	0.975	0.166	0.412	0.340	0.743	1.41	2.48	0.900	1.24	0.272	0.531	0.531
20	1.32	0.148	0.412	0.340	0.868	1.41	2.37	0.830	1.09	0.470	0.807	4.50
21	1.06	0.148	0.412	0.364	1.36	1.33	2.25	0.760	1.03	2.76	0.555	2.49
22	0.975	0.148	0.412	0.412	2.76	1.15	2.25	0.900	1.09	2.22	0.484	1.28
23	0.890	0.148	0.412	0.484	0.690	1.15	2.13	1.03	0.963	1.28	0.508	0.743
24	0.805	0.148	0.412	0.460	0.570	1.33	2.02	0.900	1.03	0.868	0.531	2.76
25	0.635	0.148	0.412	0.436	0.760	1.60	2.37	1.70	0.830	0.675	0.484	2.61
26	0.510	0.148	0.436	0.460	0.830	1.90	3.13	3.90	0.690	0.675	0.460	1.65
27	0.510	0.166	0.436	0.484	0.830	2.60	2.60	4.23	0.520	0.868	0.436	1.02
28	0.430	0.202	0.436	0.508	0.690	2.37	2.25	3.27	0.470	0.807	0.388	1.02
29	0.350	0.184	0.436	0.531	-----	2.60	2.13	2.60	0.520	0.555	0.412	1.87
30	0.324	0.166	0.460	0.364	-----	2.02	1.90	2.02	0.470	0.484	0.460	2.10
31	0.298	-----	0.460	0.579	-----	2.02	-----	1.60	-----	0.436	0.460	-----
Maks.	5.15	0.324	0.484	0.868	2.76	7.80	5.36	5.36	9.20	3.62	2.76	6.97
Min.	0.272	0.130	0.340	0.340	0.388	0.470	1.60	0.570	0.420	0.436	0.340	0.316
Ortalama	1.63	0.192	0.409	0.407	0.662	2.14	2.65	1.95	2.00	0.698	0.473	1.04
LT/SN/Km ²	9.66	1.14	2.42	2.41	3.92	12.7	15.7	11.6	11.9	4.13	2.80	6.19
AKİM mm.	25.9	2.94	6.48	6.45	9.49	34.0	40.7	31.0	30.8	11.1	7.50	16.0
MİL. M ³	4.37	0.497	1.09	1.09	1.60	5.74	6.86	5.23	5.19	1.87	1.27	2.71

SU YILI (2014) YILLIK TOPLAM AKIM 37.52 MİLYON M³ 222 MM. 7.0 LT/SN/Km²

22. Doğu Karadeniz Havzası

D22A098 AKSU D. SÜRMEN

YERİ

: GİRESUN - ERZİNCAN YOLU ÜZERİNDEKİ İKİSUYA BAĞLI SÜRMEN KÖYÜNDEKİ ORMAN DEPOSU YANINDADIR.
 (PAFTA G40-C4)
 38°22'0" Doğu - 40°36'0" Kuzey

YAGIŞ ALANI

: 321.50 km²

YAKLAŞIK KOT : 890 m

GÖZLEM SÜRESİ

: 01.10.2000 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 6.530 m³/sn. (4 Yıllık) 2014 Su yılında 4.226 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 32.700 m³/sn 06.05.20142014 Su yılında anlık enaz akım : 0.578 m³/sn 28.12.2013Gözlem süresinde anlık ençok akım : 122.000 m³/sn 02.11.2007Gözlem süresinde anlık enaz akım : 0.578 m³/sn 28.12.2013

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
2	0.188	17	0.777	110	29.5	240	191.
5	0.278	20	0.960	140	51.4	250	211.
8	0.377	35	2.3	170	81.7	260	232.
11	0.489	50	4.6	200	122.	270	254.
14	0.624	80	13.2	230	172.	280	281.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.53	2.06	0.960	1.10	1.31	1.65	6.55	10.6	10.6	2.97	1.73	0.891
02	1.45	1.96	1.31	1.10	1.24	1.57	7.02	10.6	10.3	2.83	1.63	0.777
03	7.49	1.85	1.57	1.03	1.17	1.96	7.02	10.3	10.0	2.70	1.63	0.777
04	7.72	1.74	1.10	1.03	1.10	2.78	6.31	10.0	8.79	2.70	1.63	0.836
05	4.79	1.65	1.17	0.960	1.10	3.05	6.78	11.2	7.72	3.23	1.92	0.836
06	4.39	1.65	1.17	0.891	1.10	3.20	7.96	16.8	7.49	3.38	2.13	0.724
07	4.02	1.57	1.17	0.960	1.10	5.02	9.70	17.6	7.49	2.83	1.82	0.836
08	3.65	2.40	1.24	0.891	1.10	6.80	11.2	17.2	6.78	2.57	1.73	2.78
09	3.50	1.96	1.31	0.891	1.10	14.0	10.6	19.4	6.55	2.46	1.73	3.20
10	3.65	1.74	1.31	0.891	0.960	11.9	9.70	16.4	6.31	2.35	1.73	1.65
11	3.65	1.65	1.31	0.891	1.10	10.3	9.39	13.7	5.64	2.24	1.73	2.28
12	3.50	1.57	1.31	0.836	1.10	7.72	10.0	11.9	7.25	2.13	1.63	1.57
13	3.50	1.57	1.31	0.836	1.10	6.31	11.6	10.6	10.6	1.82	1.63	1.40
14	3.35	1.57	1.31	0.836	1.17	5.44	10.9	9.39	8.79	2.46	1.63	1.24
15	3.20	1.57	1.31	0.836	1.10	5.04	10.9	8.49	7.72	2.35	1.45	1.17
16	2.90	1.48	1.31	0.836	1.10	5.04	10.9	8.19	7.02	2.24	1.53	1.24
17	2.65	1.48	1.24	0.836	1.10	5.64	13.0	7.72	7.02	2.02	1.45	1.10
18	2.65	1.40	1.03	0.891	1.10	5.64	16.4	7.72	6.08	2.13	1.37	2.17
19	5.02	1.31	1.03	0.891	1.17	5.64	16.4	9.09	5.44	2.13	1.92	2.06
20	4.39	1.31	1.03	0.891	1.24	5.84	15.5	7.25	5.04	2.24	2.24	7.96
21	4.02	1.31	1.03	1.03	1.40	5.64	13.0	7.25	5.04	2.35	1.24	4.20
22	3.83	1.24	1.03	1.10	1.40	5.24	10.3	8.49	4.84	2.24	1.03	2.90
23	3.50	1.24	1.03	1.17	1.48	5.24	10.0	9.09	4.67	2.02	1.17	2.28
24	3.50	1.24	1.03	1.17	1.74	5.84	10.0	10.3	4.49	1.92	1.24	3.05
25	3.20	1.24	1.03	1.17	1.96	6.31	14.0	15.1	4.14	1.82	1.03	2.40
26	2.90	1.24	1.03	1.24	2.53	7.72	18.5	17.6	3.82	1.92	0.960	2.17
27	2.90	1.85	0.724	1.48	2.06	7.72	15.1	16.4	3.53	2.02	0.836	2.06
28	2.65	1.48	0.578	1.40	1.85	7.49	14.4	16.0	3.38	2.02	0.777	3.65
29	2.40	1.40	0.777	1.31	-----	8.49	12.6	14.7	3.53	1.82	0.777	6.80
30	2.28	1.17	1.10	1.74	-----	6.78	10.9	13.7	3.38	1.82	0.960	5.69
31	2.17	-----	1.17	1.48	-----	7.25	-----	12.3	-----	1.73	0.891	-----
Maks.	21.4	2.90	2.17	1.96	3.05	18.1	27.4	32.7	13.7	4.49	5.84	14.6
Min.	1.45	1.10	0.578	0.777	0.891	1.48	6.08	7.02	3.10	1.73	0.724	0.675
Ortalama	3.56	1.56	1.13	1.05	1.32	6.07	11.2	12.1	6.45	2.31	1.46	2.36
LT/SN/Km ²	11.1	4.86	3.51	3.27	4.11	18.9	34.9	37.6	20.1	7.17	4.53	7.33
AKİM mm.	29.7	12.6	9.41	8.76	9.94	50.6	90.5	101.	52.0	19.2	12.1	19.0
MİL. M ³	9.53	4.05	3.03	2.82	3.20	16.3	29.1	32.4	16.7	6.17	3.90	6.11

SU YILI (2014) YILLIK TOPLAM AKİM 133.31 MİLYON M³ 415 MM. 13.1 LT/SN/Km²

22. Doğu Karadeniz Havzası

D22A102 GALYAN D. BİBAT

YERİ

: MACKA-SÜMELA YOLUNUN ÜZERİNDE DERENİN SOL SAHİLİNDEDİR. (PAFTA G43-A3)
 39°36'56" Doğu - 40°47'51" Kuzey

YAGIŞ ALANI: 120.20 km²

YAKLAŞIK KOT : 300 m

GÖZLEM SÜRESİ

: 01.10.2000 - 30.09.2014

ORTALAMA AKIMLAR: Gözlem süresinde ----- m³/sn. (3 Yıllık) 2014 Su yılında ----- m³/sn.ANLIK EN ÇOK VE EN AZ AKIMLAR:2014 Su yılında anlık ençok akım : ----- m³/sn2014 Su yılında anlık enaz akım : ----- m³/snGözlem süresinde anlık ençok akım : 11.100 m³/sn 09.05.2007Gözlem süresinde anlık enaz akım : 0.024 m³/sn 17.08.2007

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
15	0.075	60	3.9	110	16.1	160	32.6
17	0.109	70	5.8	120	19.0	170	36.0
19	0.156	80	8.0	130	22.4	180	39.5
25	0.348	90	10.5	140	25.8	190	43.0
40	1.3	100	13.3	150	29.2	200	48.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.17	1.03	0.956	-----	1.10	1.25	2.10	2.44	2.33	1.10	1.32	0.883
02	1.03	1.03	0.956	-----	0.956	1.17	2.33	2.33	2.33	1.10	1.17	0.883
03	1.99	1.03	0.956	-----	0.883	1.43	2.22	2.59	3.18	1.03	1.03	0.810
04	6.69	1.03	-----	-----	0.883	1.77	2.10	2.59	3.03	1.10	1.03	0.810
05	6.03	1.03	-----	-----	0.883	1.66	2.44	2.44	2.33	1.54	1.10	0.810
06	5.05	1.03	-----	-----	0.883	1.54	2.88	2.59	2.74	2.59	1.10	0.738
07	4.49	1.03	-----	-----	0.883	1.43	3.48	4.87	3.62	1.77	0.956	0.738
08	4.11	1.03	-----	-----	0.883	1.77	4.68	4.49	3.18	1.54	0.883	0.665
09	3.92	1.03	-----	-----	0.883	3.48	4.11	3.77	3.03	1.32	0.883	1.10
10	4.11	1.03	-----	-----	0.956	2.88	3.77	3.03	3.03	1.25	0.956	0.883
11	4.11	1.03	-----	-----	1.10	2.59	3.62	2.44	2.74	1.10	0.883	1.54
12	3.48	1.03	-----	-----	1.17	1.88	3.48	2.22	2.59	0.956	0.883	1.32
13	2.88	1.03	-----	-----	1.17	1.43	3.33	2.10	3.33	1.03	0.883	1.10
14	2.59	1.03	-----	-----	1.17	1.25	3.18	1.88	2.88	1.17	0.883	0.956
15	2.44	1.03	-----	-----	1.10	1.10	3.03	1.66	2.44	1.17	0.883	0.883
16	2.22	1.03	-----	-----	1.10	1.10	2.74	1.54	2.22	1.10	0.810	0.883
17	1.99	1.03	-----	0.543	1.03	1.17	3.18	1.32	2.10	1.03	0.810	0.883
18	1.88	1.03	-----	0.543	1.03	1.10	3.77	1.32	1.88	1.10	0.810	0.883
19	1.99	1.03	-----	0.543	1.10	1.10	3.48	2.33	1.77	1.17	0.810	1.03
20	1.77	1.03	-----	0.543	1.10	1.10	3.18	2.74	1.54	1.32	1.03	5.62
21	1.66	0.956	-----	0.543	1.10	1.17	2.88	2.59	1.66	5.05	0.883	3.18
22	1.43	0.956	-----	0.543	1.10	1.10	2.88	2.74	1.66	3.48	0.810	2.10
23	1.32	0.956	-----	0.738	1.10	1.17	2.59	3.48	1.54	2.22	0.956	1.54
24	1.25	0.956	-----	0.883	1.17	1.25	2.44	4.87	1.77	1.66	0.956	3.03
25	1.17	0.956	-----	0.883	1.17	1.43	2.88	5.62	1.66	1.43	0.883	2.88
26	1.17	0.956	-----	0.883	1.25	1.66	3.62	6.92	1.43	1.32	0.883	2.33
27	1.17	0.956	-----	0.883	1.25	1.88	3.33	6.47	1.25	2.10	0.810	1.77
28	1.10	0.956	-----	0.883	1.32	1.77	2.88	5.05	1.17	2.59	0.810	1.88
29	1.03	0.956	-----	0.883	-----	1.77	2.88	3.77	1.25	1.99	0.810	3.03
30	1.03	0.956	-----	-----	1.10	1.66	2.74	3.18	1.17	1.66	1.03	2.33
31	1.03	-----	-----	1.17	-----	1.77	-----	2.59	-----	1.43	1.03	-----
Maks.	7.80	1.03	KURU	KURU	1.54	4.87	5.43	8.27	6.92	8.02	1.88	10.3
Min.	1.03	0.956	KURU	KURU	0.883	1.03	1.66	1.25	1.17	0.956	0.810	0.665
Ortalama	2.49	1.01	KURU	KURU	1.06	1.58	3.07	3.16	2.23	1.63	0.935	1.58
LT/SN/Km ²	20.7	8.36	KURU	KURU	8.83	13.1	25.6	26.3	18.5	13.5	7.78	13.2
AKİM mm.	55.6	21.7	KURU	KURU	21.4	35.1	66.3	70.4	48.1	36.2	20.8	34.1
MIL. M ³	6.68	2.61	KURU	KURU	2.57	4.22	7.97	8.46	5.78	4.36	2.50	4.10

SU YILI (2014)

22. Doğu Karadeniz Havzası

D22A105 DEĞIRMEN D. SALIPAZARI

YERİ

: SALIPAZARI İLÇESİNİN 15 KM GÜNEYİNDEKİ KAYAKÖPRÜ MAH. KÖPRÜSÜNDEDİR. (PAFTA F37-C4)
36°49'19" Doğu - 41°4'24" Kuzey

YAGIŞ ALANI

: 74.50 km²

YAKLAŞIK KOT : 75 m

GÖZLEM SÜRESİ

: 14.10.2003 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.487 m³/sn. (11 Yıllık) 2014 Su yılında 1.545 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	149.000 m ³ /sn	09.08.2014
2014 Su yılında anlık enaz akım	:	0.024 m ³ /sn	16.07.2014
Gözlem süresinde anlık ençok akım	:	529.000 m ³ /sn	09.07.2012
Gözlem süresinde anlık enaz akım	:	0.024 m ³ /sn	16.07.2014

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
38	0.011	170	57.3	320	206.	470	405.
50	0.240	200	81.9	350	242.	500	450.
80	4.8	230	109.	380	278.	530	497.
110	16.8	260	139.	410	316.	540	513.
140	35.2	290	172.	440	360.	550	529.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.304	0.203	0.570	3.46	1.40	2.00	7.40	0.430	0.360	0.203	0.159	1.28
02	0.304	0.203	0.360	2.19	0.820	1.28	7.10	0.430	1.85	0.159	0.159	0.820
03	40.8	0.203	4.13	1.55	0.737	0.936	4.66	0.304	3.46	0.119	0.159	0.653
04	22.1	0.203	2.38	1.28	0.570	0.820	2.99	0.304	2.75	0.119	0.159	0.500
05	12.5	0.203	1.28	1.28	0.430	0.936	2.38	0.203	1.28	0.737	4.97	0.430
06	12.9	0.159	0.820	0.936	0.360	0.653	1.70	1.85	1.70	5.28	2.56	0.360
07	9.40	0.247	0.820	0.820	0.304	0.570	1.28	12.5	4.13	1.05	0.737	0.500
08	4.13	0.500	3.46	0.653	0.304	0.570	0.936	4.13	2.75	0.570	0.430	5.58
09	2.19	0.570	1.40	0.570	0.304	0.570	0.737	2.19	1.55	0.360	2.99	
10	1.40	0.570	1.05	0.500	0.360	1.28	0.653	1.28	0.936	0.304	17.0	1.40
11	0.936	0.304	1.17	0.430	1.40	5.58	0.570	0.820	0.653	0.247	3.70	18.5
12	0.653	0.304	1.05	0.430	0.936	6.80	0.500	0.653	0.570	0.247	1.40	4.97
13	0.570	0.304	1.17	0.430	0.653	5.89	0.500	0.500	0.570	0.203	0.820	2.38
14	0.500	0.203	1.17	0.430	0.500	4.13	0.500	0.360	0.360	0.159	0.570	1.40
15	0.500	0.653	1.17	0.360	0.430	2.75	0.500	0.304	0.247	0.159	0.500	0.936
16	0.430	0.737	1.40	0.304	0.570	3.23	0.500	0.247	0.203	0.159	0.360	0.737
17	0.360	0.430	2.19	0.360	0.500	3.23	0.360	0.203	0.159	0.360	0.304	0.653
18	0.304	0.304	2.00	0.570	0.430	3.92	0.360	0.203	0.159	0.304	1.17	1.85
19	0.304	0.247	1.70	0.570	0.360	2.38	0.430	0.500	0.159	0.203	3.23	2.00
20	0.304	0.247	1.40	0.570	0.304	1.70	0.653	0.304	0.159	0.247	7.40	1.85
21	0.304	0.203	1.28	0.500	0.247	1.17	0.360	0.653	0.119	0.820	2.99	1.40
22	0.247	0.203	1.28	0.430	0.247	0.936	0.360	1.40	0.360	4.13	1.28	0.936
23	0.247	0.119	1.17	0.430	0.247	0.820	0.304	0.653	0.570	0.820	1.28	0.737
24	0.247	0.159	1.28	0.430	0.247	0.653	0.304	0.430	0.247	0.430	1.17	0.653
25	0.304	0.119	1.28	0.360	0.304	0.570	0.304	0.360	0.203	0.304	0.737	0.500
26	0.304	0.119	1.85	0.304	2.00	0.500	0.304	3.92	0.159	0.247	0.570	0.430
27	0.304	0.119	3.46	0.304	3.92	0.430	0.304	2.00	0.119	0.500	0.500	0.430
28	0.304	0.304	4.35	0.247	4.35	0.430	0.304	1.05	0.304	0.304	0.430	1.17
29	0.203	3.92	6.50	0.247	-----	1.17	0.500	0.653	0.430	0.247	6.20	7.40
30	0.247	1.28	5.58	0.360	-----	3.46	0.737	0.430	0.304	0.203	6.80	2.75
31	0.203	-----	4.13	1.85	-----	4.35	-----	0.360	-----	0.203	2.56	-----
Maks.	81.7	7.10	8.20	4.35	7.80	9.80	12.5	20.0	9.00	13.9	149.	115.
Min.	0.159	0.119	0.360	0.203	0.203	0.304	0.076	0.076	0.119	0.024	0.060	0.304
Ortalama	3.67	0.445	2.03	0.747	0.830	2.06	1.28	1.28	0.894	0.626	2.36	2.21
LT/SN/Km ²	49.3	5.97	27.2	10.0	11.1	27.6	17.2	17.2	12.0	8.40	31.7	29.6
AKIM mm.	132.	15.5	72.9	26.9	26.9	73.9	44.6	46.0	31.1	22.5	85.0	76.8
MIL. M ³	9.83	1.15	5.43	2.00	2.01	5.50	3.33	3.42	2.32	1.68	6.33	5.72

SU YILI (2014) YILLIK TOPLAM AKIM 48.72 MİLYON M3 654 MM. 20.7 LT/SN/Km²

22. Doğu Karadeniz Havzası

D22A106 BATLAMA D. ÇUKURKÖY

YERİ

: GİRESUN BATLAMA YOLU ÜZERİNDE 10 KM DERENİN SAĞ SAHİLİNDE YAYA KÖPRÜSÜNÜN AYAKINDADIR
 (PAFTA G40-B4)
 38°18'30" Doğu - 40°50'36" Kuzey

YAĞIŞ ALANI

: 122.00 km²

YAKLAŞIK KOT : 95 m

GÖZLEM SÜRESİ

: 01.10.2004 - 30.09.2010

ORTALAMA AKIMLAR

: Gözlem süresinde 3.012 m³/sn. (6 Yıllık) 2010 Su yılında 2.875 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2010 Su yılında anlık ençok akım : 106.000 m³/sn 16.11.2009

2010 Su yılında anlık enaz akım : 0.100 m³/sn 30.05.2010

Gözlem süresinde anlık ençok akım : 113.000 m³/sn 20.07.2009

Gözlem süresinde anlık enaz akım : 0.079 m³/sn 17.09.2008

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
30	0.007	110	15.1	160	52.5	210	104.
50	0.372	120	20.6	170	62.5	220	115.
70	2.4	130	27.0	180	72.5	230	126.
90	7.0	140	34.3	190	83.0	240	136.
100	10.6	150	42.9	200	93.5	250	147.

Akimlar 01 Ekim 2009 'den 30 Eylül 2010' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	2.64	12.0	1.44	4.92	2.91	5.01	0.426	0.180	0.115	1.30	0.570	1.50
02	1.87	6.76	3.60	4.92	3.18	5.01	0.468	0.167	0.100	1.30	0.534	2.18
03	2.37	5.40	2.92	3.26	3.84	6.76	0.596	0.154	0.128	1.70	0.534	1.60
04	4.62	3.45	2.24	2.58	3.45	6.76	1.40	0.228	0.167	1.70	0.534	1.50
05	3.45	2.37	1.90	2.24	3.18	5.01	0.940	0.468	0.468	1.70	0.534	1.30
06	2.64	1.87	1.67	1.67	7.10	3.84	1.40	0.204	1.40	1.50	0.498	1.08
07	2.10	1.40	1.67	1.44	6.76	3.18	6.42	0.167	1.08	1.30	0.498	2.18
08	1.64	1.17	1.67	0.988	6.08	2.10	4.62	0.154	0.910	3.28	0.498	2.18
09	1.40	0.940	0.988	0.988	6.42	5.01	3.18	0.167	0.842	4.20	0.732	1.50
10	0.940	0.854	0.988	1.67	8.57	9.06	1.87	0.141	0.910	8.37	0.932	1.20
11	0.854	1.87	0.760	5.80	5.40	5.40	0.940	0.128	1.03	6.20	0.534	1.08
12	0.768	2.91	0.694	3.60	5.01	4.62	0.768	0.115	1.08	3.02	0.498	1.03
13	0.768	2.91	0.628	2.92	5.74	3.18	0.682	0.154	0.910	1.98	0.462	0.968
14	0.682	5.01	0.760	2.24	6.08	2.37	0.510	0.204	0.842	1.47	0.534	0.910
15	0.596	7.59	0.988	2.92	5.74	1.87	0.510	0.596	1.14	1.81	0.840	0.968
16	0.596	61.4	6.20	4.92	8.57	1.87	3.84	0.342	0.910	1.81	0.678	1.14
17	0.510	23.9	4.04	4.04	8.08	2.37	4.23	0.596	0.842	4.04	0.570	1.30
18	0.510	10.9	3.26	4.23	5.01	2.37	1.64	3.45	1.20	4.92	0.570	1.70
19	0.510	7.80	2.92	6.08	3.45	2.10	0.854	1.17	3.28	2.15	0.534	1.70
20	0.596	7.80	2.58	3.45	3.18	1.64	0.596	0.468	2.50	1.47	0.624	1.86
21	0.510	6.60	6.20	2.64	2.37	1.17	0.426	0.276	7.80	1.02	0.534	2.02
22	0.510	5.36	6.60	2.37	1.40	0.768	0.426	0.468	7.40	1.12	0.498	2.18
23	0.468	4.04	7.40	2.64	0.940	0.768	0.384	0.300	15.8	1.02	0.462	2.34
24	0.468	3.60	9.88	9.06	0.768	0.682	0.342	0.204	12.5	1.02	0.462	2.34
25	0.468	2.92	6.20	15.0	2.10	0.682	0.276	0.167	6.20	0.840	0.426	2.34
26	2.37	2.58	4.04	11.5	2.91	0.468	0.252	0.141	3.54	0.732	0.426	2.50
27	6.08	2.24	3.60	7.10	2.10	0.468	0.228	0.141	2.34	0.678	3.60	2.76
28	16.8	1.67	6.20	5.01	2.10	0.468	0.204	0.128	1.86	0.678	3.28	3.02
29	20.8	1.67	5.36	6.76	-----	1.40	0.204	0.115	1.60	0.624	1.50	3.02
30	27.1	1.44	7.00	4.23	-----	0.596	0.204	0.100	1.40	0.570	1.14	3.02
31	15.6	-----	4.92	3.18	-----	0.468	-----	0.115	-----	0.534	1.03	-----
Maks.	32.7	106.	12.5	15.6	12.6	13.8	8.57	5.40	31.7	23.9	10.1	5.80
Min.	0.468	0.854	0.628	0.760	0.768	0.426	0.204	0.100	0.534	0.390	0.910	-----
Ortalama	3.91	6.68	3.53	4.33	4.37	2.82	1.29	0.368	2.68	2.07	0.809	1.81
LT/SN/Km ²	32.1	54.8	28.9	35.5	35.8	23.1	10.6	3.02	21.9	16.9	6.63	14.9
AKİM mm.	85.9	142.	77.4	95.2	86.7	61.9	27.5	8.08	56.9	45.4	17.8	38.5
MİL. M3	10.5	17.3	9.44	11.6	10.6	7.56	3.36	0.986	6.94	5.53	2.17	4.70

SU YILI (2010) YILLIK TOPLAM AKIM 90.69 MİLYON M3 743 MM. 23.6 LT/SN/Km²

22. Doğu Karadeniz Havzası

D22A108 HEMŞİN D. BAŞKÖY

YERİ

: RİZE-PAZAR-HEMŞİN YOLUNUN ÜZERİNDE 20 KM DE DERENİN SAĞ SAHİLİNDE, YAYA KÖPRÜSÜNÜN
AYAĞINDA. (PAFTA F45-C3)
40°53'22" Doğu - 41°4'55" Kuzey

YAGIŞ ALANI

: 139.00 km²

YAKLAŞIK KOT : 175 m

GÖZLEM SÜRESİ

: 01.10.2004 - 10.04.2012

ORTALAMA AKIMLAR

: Gözlem süresinde ----- m³/sn. (5 Yıllık) 2012 Su yılında ----- m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2012 Su yılında anlık ençok akım	:	----- m ³ /sn
2012 Su yılında anlık enaz akım	:	----- m ³ /sn
Gözlem süresinde anlık ençok akım	:	116.000 m ³ /sn 18.11.2006
Gözlem süresinde anlık enaz akım	:	0.437 m ³ /sn 25.09.2006

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
8	0.200	70	11.0	120	31.0	250	105.
12	0.370	80	14.3	130	36.0	300	139.
20	0.880	90	18.0	140	41.0	400	208.
30	2.0	100	22.0	150	46.5	500	270.
50	5.4	110	26.4	200	74.5	600	330.

Akımlar 01 Ekim 2011 'den 30 Eylül 2012' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	13.0	8.30	4.11	1.71	3.23	4.66	8.30	-----	-----	-----	-----	-----
02	6.44	6.44	3.55	2.91	2.75	3.92	10.7	-----	-----	-----	-----	-----
03	27.8	5.40	3.74	2.11	2.43	4.11	9.50	-----	-----	-----	-----	-----
04	15.8	4.85	3.55	1.83	2.43	4.11	12.3	-----	-----	-----	-----	-----
05	8.90	4.48	3.39	1.71	2.75	3.39	15.0	-----	-----	-----	-----	-----
06	6.18	6.18	3.74	1.71	3.23	3.23	18.4	-----	-----	-----	-----	-----
07	4.85	15.0	3.74	1.60	3.55	3.07	20.0	-----	-----	-----	-----	-----
08	4.11	8.30	4.11	1.60	6.70	3.07	19.6	-----	-----	-----	-----	-----
09	3.55	5.66	4.29	1.60	5.03	3.39	18.8	-----	-----	-----	-----	-----
10	2.91	8.00	4.48	1.60	3.92	3.07	18.0	-----	-----	-----	-----	-----
11	2.59	7.22	3.74	1.48	3.23	2.91	-----	-----	-----	-----	-----	-----
12	2.11	8.00	3.39	3.55	2.75	3.23	-----	-----	-----	-----	-----	-----
13	9.80	7.22	3.07	3.74	2.91	4.66	-----	-----	-----	-----	-----	-----
14	6.18	6.18	2.91	2.91	3.55	5.22	-----	-----	-----	-----	-----	-----
15	5.22	5.40	3.07	2.59	4.29	6.96	-----	-----	-----	-----	-----	-----
16	4.85	5.40	3.23	2.27	5.66	5.66	-----	-----	-----	-----	-----	-----
17	4.11	7.22	3.07	2.43	4.66	4.48	-----	-----	-----	-----	-----	-----
18	3.55	6.96	3.07	2.27	4.29	3.92	-----	-----	-----	-----	-----	-----
19	10.1	5.92	3.39	2.11	3.92	5.03	-----	-----	-----	-----	-----	-----
20	10.7	5.22	4.66	1.95	3.39	8.30	-----	-----	-----	-----	-----	-----
21	8.30	4.85	5.40	1.71	3.07	9.80	-----	-----	-----	-----	-----	-----
22	6.70	4.48	4.85	2.43	3.07	8.00	-----	-----	-----	-----	-----	-----
23	5.66	4.11	3.92	3.74	3.07	8.30	-----	-----	-----	-----	-----	-----
24	5.03	5.66	3.55	3.74	3.23	8.30	-----	-----	-----	-----	-----	-----
25	4.66	4.66	3.74	3.07	3.39	10.1	-----	-----	-----	-----	-----	-----
26	18.8	4.11	3.07	3.07	4.29	11.3	-----	-----	-----	-----	-----	-----
27	12.3	3.74	2.59	3.74	4.48	11.0	-----	-----	-----	-----	-----	-----
28	9.20	3.39	2.27	9.80	5.66	7.48	-----	-----	-----	-----	-----	-----
29	6.96	4.11	1.95	6.18	6.18	6.18	-----	-----	-----	-----	-----	-----
30	7.48	4.11	1.95	4.29	-----	6.44	-----	-----	-----	-----	-----	-----
31	10.7	-----	1.83	3.55	-----	8.30	-----	-----	-----	-----	-----	-----
Maks.	42.1	22.0	6.44	14.7	8.90	13.3	KURU	KURU	KURU	KURU	KURU	KURU
Min.	1.95	3.23	1.83	1.48	2.11	2.59	KURU	KURU	KURU	KURU	KURU	KURU
Ortalama	8.02	6.02	3.47	2.87	3.83	5.86	KURU	KURU	KURU	KURU	KURU	KURU
LT/SN/Km ²	57.7	43.3	24.9	20.7	27.6	42.1	KURU	KURU	KURU	KURU	KURU	KURU
AKİM mm.	154.	112.	66.8	55.3	69.1	113.	KURU	KURU	KURU	KURU	KURU	KURU
MİL. M3	21.5	15.6	9.28	7.69	9.60	15.7	KURU	KURU	KURU	KURU	KURU	KURU

SU YILI (2012)

22. Doğu Karadeniz Havzası

D22A108 HEMŞİN D. BAŞKÖY

YERİ

: RİZE-PAZAR-HEMŞİN YOLUNUN ÜZERİNDE 20 KM DE DERENİN SAĞ SAHİLİNDE, YAYA KÖPRÜSÜNÜN
AYAĞINDA. (PAFTA F45-C3)
40°53'22" Doğu - 41°4'55" Kuzey

YAGIŞ ALANI

: 139.00 km²

YAKLAŞIK KOT : 175 m

GÖZLEM SÜRESİ

: 01.10.2004 - 21.06.2013

ORTALAMA AKIMLAR

: Gözlem süresinde ----- m³/sn. (5 Yıllık) 2013 Su yılında ----- m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2013 Su yılında anlık ençok akım : ----- m³/sn2013 Su yılında anlık enaz akım : ----- m³/snGözlem süresinde anlık ençok akım : 116.000 m³/sn 18.11.2006Gözlem süresinde anlık enaz akım : 0.437 m³/sn 25.09.2006

10. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
11	0.195	30	1.1	110	21.1	160	46.0
13	0.251	50	3.4	120	25.6	170	51.5
15	0.315	70	7.4	130	30.5	180	57.3
17	0.390	90	13.4	140	35.5	190	63.1
19	0.471	100	17.0	150	40.5	200	68.9

Akımlar 01 Ekim 2012 'den 30 Eylül 2013' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	-----	1.58	1.67	3.57	2.73	4.26	18.6	2.85	1.13	-----	-----	-----
02	-----	1.58	1.67	3.01	2.60	3.93	10.5	2.73	1.13	-----	-----	-----
03	-----	1.48	1.67	2.60	2.46	3.57	4.99	2.60	1.13	-----	-----	-----
04	-----	1.48	1.67	2.46	2.46	3.57	4.09	2.34	1.13	-----	-----	-----
05	-----	1.48	2.10	2.46	2.73	4.09	3.77	2.22	1.06	-----	-----	-----
06	-----	1.39	1.88	2.73	2.60	3.77	3.44	2.22	3.77	-----	-----	-----
07	-----	1.39	1.67	3.14	2.60	3.77	3.44	2.10	2.73	-----	-----	-----
08	-----	2.22	2.85	3.57	2.60	4.61	3.93	1.99	1.88	-----	-----	-----
09	-----	1.67	2.34	2.85	2.46	6.04	3.77	1.88	1.58	-----	-----	-----
10	-----	1.58	1.99	2.60	2.34	7.42	3.14	1.88	0.997	-----	-----	-----
11	-----	1.99	5.21	2.46	2.22	7.12	3.14	1.88	1.88	-----	-----	-----
12	-----	1.67	5.21	2.34	2.60	7.94	2.85	1.88	1.88	-----	-----	-----
13	-----	1.78	3.27	3.14	2.22	18.6	2.73	1.88	1.67	-----	-----	-----
14	-----	1.88	4.80	5.82	2.10	31.5	2.46	1.78	1.48	-----	-----	-----
15	-----	1.78	4.09	3.93	2.10	29.5	2.34	1.88	1.48	-----	-----	-----
16	-----	1.78	3.14	3.27	2.22	30.0	2.46	2.34	1.39	-----	-----	-----
17	-----	1.88	2.73	3.14	2.10	29.0	2.85	1.99	1.39	-----	-----	-----
18	2.22	1.99	2.60	3.44	2.10	26.1	3.44	1.67	2.85	-----	-----	-----
19	2.22	2.22	2.73	4.09	2.22	23.8	3.01	2.22	3.77	-----	-----	-----
20	1.99	2.22	3.27	4.26	2.10	23.8	2.73	2.10	4.80	-----	-----	-----
21	1.88	2.10	4.26	4.26	3.14	22.5	3.14	1.78	6.04	-----	-----	-----
22	1.78	1.99	6.04	5.43	2.85	21.1	3.01	1.58	-----	-----	-----	-----
23	1.78	1.88	3.93	6.73	2.85	21.1	8.17	1.48	-----	-----	-----	-----
24	1.78	1.88	5.43	5.43	3.93	20.3	6.04	1.39	-----	-----	-----	-----
25	1.78	2.10	4.26	4.09	3.77	19.1	4.26	1.39	-----	-----	-----	-----
26	2.34	2.10	3.57	3.57	3.14	19.1	3.93	2.22	-----	-----	-----	-----
27	2.46	1.99	3.27	3.77	2.85	19.1	3.44	1.48	-----	-----	-----	-----
28	1.88	1.88	3.14	3.44	3.77	19.5	3.14	1.30	-----	-----	-----	-----
29	1.67	1.78	3.01	3.44	-----	21.1	3.01	1.30	-----	-----	-----	-----
30	1.58	1.78	6.73	3.27	-----	19.1	2.85	1.23	-----	-----	-----	-----
31	1.58	-----	4.99	2.85	-----	18.6	-----	1.13	-----	-----	-----	-----
Maks.	KURU	2.46	17.4	7.12	5.21	44.9	20.7	4.61	KURU	KURU	KURU	KURU
Min.	KURU	1.39	1.67	2.34	2.10	3.27	2.34	1.13	KURU	KURU	KURU	KURU
Ortalama	KURU	1.82	3.39	3.59	2.64	15.9	4.29	1.89	KURU	KURU	KURU	KURU
LT/SN/Km ²	KURU	13.1	24.4	25.8	19.0	114.	30.9	13.6	KURU	KURU	KURU	KURU
AKİM mm.	KURU	33.9	65.4	69.1	45.9	306.	80.0	36.5	KURU	KURU	KURU	KURU
MIL. M3	KURU	4.71	9.09	9.60	6.38	42.6	11.1	5.07	KURU	KURU	KURU	KURU

SU YILI (2013)

22. Doğu Karadeniz Havzası

D22A108 HEMŞİN D. BAŞKÖY

YERİ

: RİZE-PAZAR-HEMŞİN YOLUNUN ÜZERİNDE 20 KM DE DERENİN SAĞ SAHİLİNDE, YAYA KÖPRÜSÜNÜN
AYAĞINDA. (PAFTA F45-C3)
40°53'22" Doğu - 41°4'55" Kuzey

YAGIŞ ALANI

: 139.00 km²

YAKLAŞIK KOT : 175 m

GÖZLEM SÜRESİ

: 01.10.2004 - 20.07.2014

ORTALAMA AKIMLAR

: Gözlem süresinde ----- m³/sn. (5 Yıllık) 2014 Su yılında ----- m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : ----- m³/sn2014 Su yılında anlık enaz akım : ----- m³/snGözlem süresinde anlık ençok akım : 116.000 m³/sn 18.11.2006Gözlem süresinde anlık enaz akım : 0.437 m³/sn 25.09.2006

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
10	0.420	70	14.0	120	38.0	300	152.
20	1.3	80	18.3	130	43.0	360	181.
30	2.7	90	22.5	140	49.0	400	220.
50	7.2	100	27.5	150	54.5	500	245.
60	10.4	110	32.4	200	85.0	600	330.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	-----	-----	9.76	5.95	8.80	4.10	8.16	3.70	2.40	2.09	-----	-----
02	-----	-----	8.16	4.95	6.70	3.70	11.5	3.30	2.55	1.94	-----	-----
03	-----	-----	7.84	4.30	5.20	4.50	10.1	2.90	7.52	1.94	-----	-----
04	-----	-----	7.20	3.90	4.30	4.70	7.52	2.70	4.95	1.94	-----	-----
05	-----	-----	6.95	3.50	3.70	4.50	8.80	2.70	3.30	3.30	-----	-----
06	-----	-----	6.45	3.30	3.50	4.10	9.12	2.70	3.70	6.45	-----	-----
07	-----	-----	6.20	3.10	3.10	4.10	7.52	2.70	3.90	4.10	-----	-----
08	-----	-----	14.4	3.10	3.10	4.10	6.70	2.70	3.50	3.30	-----	-----
09	-----	-----	8.80	3.10	3.10	5.45	6.45	3.30	2.70	2.55	-----	-----
10	-----	-----	6.70	2.90	2.90	4.70	5.20	3.10	2.70	2.24	-----	-----
11	-----	-----	6.20	2.90	3.90	4.70	4.70	2.55	2.40	1.94	-----	-----
12	-----	-----	4.95	2.90	3.70	4.30	4.50	2.40	5.95	1.81	-----	-----
13	-----	-----	4.50	3.90	3.50	4.10	4.50	2.40	8.80	1.81	-----	-----
14	-----	-----	4.30	4.30	3.50	4.30	4.30	2.55	9.76	1.81	-----	-----
15	-----	-----	4.70	3.50	3.50	3.90	4.10	2.40	7.52	1.94	-----	-----
16	-----	-----	4.70	3.30	3.90	4.10	3.90	2.09	6.95	1.68	-----	-----
17	-----	-----	4.70	3.30	3.70	5.95	3.90	2.09	7.20	1.68	-----	-----
18	-----	-----	4.50	3.70	3.30	5.95	4.10	2.09	6.70	2.09	-----	-----
19	-----	-----	2.55	4.30	4.50	20.4	5.95	4.10	3.10	5.95	2.09	-----
20	-----	-----	2.09	4.10	4.70	10.4	5.70	3.90	2.90	5.20	3.10	-----
21	-----	-----	1.94	4.10	5.95	7.20	6.20	4.10	2.40	5.45	-----	-----
22	-----	-----	1.81	3.90	5.95	5.95	4.70	5.95	2.24	4.95	-----	-----
23	-----	-----	1.68	3.70	9.76	5.45	4.30	3.90	2.09	4.70	-----	-----
24	-----	-----	1.68	3.90	9.44	4.95	4.10	3.30	2.09	4.30	-----	-----
25	-----	-----	1.68	4.10	8.48	4.70	3.90	3.50	6.45	3.70	-----	-----
26	-----	-----	1.68	4.95	6.95	5.45	3.70	5.95	7.84	2.90	-----	-----
27	-----	-----	2.09	5.95	7.52	4.50	4.30	4.95	6.20	2.55	-----	-----
28	-----	-----	12.9	5.95	7.20	4.50	3.70	4.10	4.30	2.40	-----	-----
29	-----	-----	7.84	6.45	6.45	-----	6.20	4.10	3.30	2.55	-----	-----
30	-----	-----	17.9	6.45	14.4	-----	7.84	5.20	2.70	2.55	-----	-----
31	-----	-----	5.95	11.1	-----	5.70	-----	2.70	-----	-----	-----	-----
Maks.	KURU	KURU	17.9	25.0	42.0	20.0	14.0	24.5	28.5	KURU	KURU	KURU
Min.	KURU	KURU	3.70	2.90	2.90	3.50	3.10	1.94	2.24	KURU	KURU	KURU
Ortalama	KURU	KURU	5.96	5.43	5.25	4.76	5.60	3.12	4.66	KURU	KURU	KURU
LT/SN/Km ²	KURU	KURU	42.9	39.1	37.7	34.2	40.3	22.4	33.5	KURU	KURU	KURU
AKIM mm.	KURU	KURU	115.	105.	91.3	91.7	105.	60.1	86.8	KURU	KURU	KURU
MIL. M3	KURU	KURU	16.0	14.5	12.7	14.5	8.35	12.1	KURU	KURU	KURU	KURU

SU YILI (2014)

22. Doğu Karadeniz Havzası

D22A109 SERA D. DEREÇİK

YERİ

: TRABZON YILDIZLI-DEREÇİK YOLUNUN 5 KM SİNDE DERENİN SAĞ SAHİLİNDEDİR.

39°36'19" Doğu - 40°58'38" Kuzey

YAGIŞ ALANI

: 118.00 km²

YAKLAŞIK KOT : 120 m

GÖZLEM SÜRESİ

: 01.10.2006 - 30.09.2010

ORTALAMA AKIMLAR

: Gözlem süresinde 1.524 m³/sn. (4 Yıllık) 2010 Su yılında 2.015 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2010 Su yılında anlık ençok akım : 45.300 m³/sn 21.11.20092010 Su yılında anlık enaz akım : 0.143 m³/sn 02.09.2010Gözlem süresinde anlık ençok akım : 45.300 m³/sn 21.11.2009Gözlem süresinde anlık enaz akım : 0.006 m³/sn 25.07.2008

8. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
6	0.003	55	5.0	150	31.6	210	47.7
15	0.100	70	8.6	170	37.1	220	50.2
25	0.537	90	14.1	180	39.9	230	52.5
35	1.5	110	20.0	190	42.5	240	54.8
45	3.0	130	25.8	200	45.2	250	57.6

Akımlar 01 Ekim 2009 'den 30 Eylül 2010' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.05	2.80	1.47	1.97	4.46	1.03	3.39	1.72	0.817	1.37	0.546	0.170
02	1.18	7.11	1.37	1.60	3.08	1.03	3.21	1.47	0.817	1.08	0.546	0.143
03	0.906	10.7	1.26	1.47	2.28	1.03	3.21	1.47	0.750	1.08	0.489	2.04
04	0.906	5.18	1.17	1.47	1.94	0.915	3.21	1.26	0.673	0.979	0.436	2.51
05	0.771	5.90	1.17	1.17	1.44	0.795	2.84	1.17	0.673	0.979	0.436	1.75
06	0.646	4.31	1.08	0.979	1.31	0.795	2.68	1.08	0.673	1.08	0.389	1.62
07	0.646	2.99	1.08	0.902	1.15	1.15	2.68	0.979	0.673	0.979	0.389	1.62
08	0.646	2.22	1.17	0.817	1.03	1.15	2.51	0.979	0.673	0.902	0.343	1.62
09	0.906	1.51	1.08	0.817	1.03	1.76	3.21	0.979	0.673	0.817	0.302	1.49
10	1.18	1.18	0.979	0.750	0.915	2.69	3.94	1.72	0.673	0.750	0.302	1.49
11	0.646	0.771	0.979	0.673	0.795	2.69	3.58	4.58	0.611	0.750	0.343	1.37
12	1.18	0.646	0.979	0.673	0.915	2.48	4.57	4.22	0.611	0.750	0.302	1.37
13	1.05	0.646	1.08	0.611	1.31	2.28	9.48	3.84	0.611	0.979	0.230	1.26
14	0.906	4.49	1.37	0.436	1.44	2.28	6.63	3.68	0.546	0.979	0.265	2.84
15	0.906	4.31	1.17	0.436	2.10	10.7	5.23	3.48	0.546	2.23	0.302	1.04
16	0.771	4.31	0.979	0.489	2.88	15.3	4.57	3.30	0.546	2.53	0.302	0.607
17	0.771	2.99	0.902	0.611	2.10	12.0	3.73	3.16	0.611	1.84	0.265	0.474
18	0.771	2.40	0.902	0.611	2.10	9.55	3.39	2.98	0.673	1.97	0.230	0.411
19	0.646	1.84	0.902	0.611	2.48	4.57	3.21	2.98	0.611	1.26	0.197	0.358
20	0.646	4.31	1.08	0.611	2.48	4.16	2.84	2.82	0.673	0.979	0.170	0.358
21	0.646	33.8	2.08	0.611	2.10	3.73	3.21	2.82	1.17	0.979	0.170	0.262
22	0.646	16.4	4.05	0.673	2.88	3.73	6.63	2.67	1.26	1.17	0.197	0.307
23	0.646	12.1	2.98	0.611	2.69	3.94	7.15	2.67	0.979	1.17	0.265	0.607
24	0.646	2.98	2.36	2.53	1.94	3.73	2.82	4.58	2.08	0.302	0.943	
25	0.646	2.36	2.23	1.60	1.44	3.73	2.08	3.68	1.72	0.302	0.677	
26	0.771	2.98	2.36	0.750	1.31	3.58	1.60	1.47	2.36	1.26	0.302	0.474
27	0.771	2.53	4.40	0.546	1.31	3.21	1.37	1.17	1.72	0.979	0.302	0.358
28	0.906	1.84	4.05	0.546	1.15	3.00	1.37	1.08	1.37	0.750	0.302	0.262
29	1.05	1.60	4.22	0.817	-----	2.84	1.60	0.979	1.26	0.673	0.302	0.262
30	1.18	1.72	5.04	11.4	-----	3.00	1.84	0.902	1.72	0.673	0.265	0.474
31	4.73	-----	2.53	8.13	-----	3.73	-----	0.902	-----	0.611	0.197	-----
Maks.	5.68	45.3	7.00	16.2	5.69	27.8	10.2	5.84	7.46	9.38	0.616	6.38
Min.	0.646	0.646	0.902	0.436	0.795	0.795	1.37	0.902	0.546	0.611	0.170	0.143
Ortalama	0.960	4.96	1.89	1.48	1.86	3.76	3.59	2.18	1.11	1.17	0.313	0.972
LT/SN/Km ²	8.14	42.1	16.0	12.6	15.8	31.9	30.4	18.4	9.39	9.94	2.65	8.24
AKİM mm.	21.8	109.	42.8	33.6	38.1	85.4	78.9	49.4	24.3	26.6	7.10	21.4
MİL. M ³	2.57	12.9	5.05	3.97	4.50	10.1	9.31	5.83	2.87	3.14	0.837	2.52

SU YILI (2010) YILLIK TOPLAM AKIM 63.60 MİLYON M3 539 MM. 17.1 LT/SN/Km²

22. Doğu Karadeniz Havzası

D22A109 SERA D. DEREÇİK

YERİ

: TRABZON YILDIZLI-DEREÇİK YOLUNUN 5 KM SİNDE DERENİN SAĞ SAHİLİNDEDİR.

39°36'19" Doğu - 40°58'38" Kuzey

YAĞIŞ ALANI

: 118.00 km²

YAKLAŞIK KOT : 120 m

GÖZLEM SÜRESİ

: 01.10.2006 - 30.09.2011

ORTALAMA AKIMLAR

: Gözlem süresinde ----- m³/sn. (4 Yıllık) 2011 Su yılında ----- m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2011 Su yılında anlık ençok akım : ----- m³/sn2011 Su yılında anlık enaz akım : ----- m³/snGözlem süresinde anlık ençok akım : 45.300 m³/sn 21.11.2009Gözlem süresinde anlık enaz akım : 0.006 m³/sn 25.07.2008

7. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
4	0.003	30	2.1	100	21.2	200	46.8
6	0.015	40	4.2	120	27.0	220	51.4
8	0.041	50	6.8	140	32.3	230	53.4
10	0.085	60	9.6	160	37.3	240	55.5
20	0.696	80	15.3	180	42.1	250	57.6

Akımlar 01 Ekim 2010 'den 30 Eylül 2011' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	2.51	1.88	-----	-----	0.411	1.76	3.52	2.48	0.240	4.23	0.696	0.360
02	1.14	1.49	-----	-----	0.358	1.60	3.29	1.76	2.69	1.76	0.696	0.795
03	1.88	1.14	-----	-----	0.307	2.10	3.76	1.60	4.96	0.915	1.31	0.696
04	2.34	1.04	-----	-----	0.358	1.94	3.97	1.44	3.29	0.430	1.31	0.597
05	2.84	0.943	-----	-----	0.411	1.76	2.88	5.41	4.71	0.240	1.60	0.507
06	3.94	0.857	-----	-----	0.474	1.44	2.10	16.0	2.48	0.192	2.88	0.430
07	2.68	0.766	-----	-----	0.474	1.44	2.10	9.32	1.44	0.114	4.23	0.430
08	1.75	0.677	-----	-----	0.537	1.60	1.44	8.77	0.915	0.085	3.08	0.296
09	1.49	0.184	-----	-----	0.537	1.60	1.44	6.47	0.507	0.114	2.69	0.240
10	3.00	-----	-----	-----	0.358	2.69	1.76	3.76	0.360	0.430	2.10	0.192
11	2.34	-----	-----	-----	0.411	3.76	2.69	2.88	3.08	0.296	1.76	0.192
12	1.62	-----	-----	-----	0.307	3.52	6.47	5.71	7.35	0.149	1.60	0.430
13	1.26	-----	-----	-----	0.184	3.29	5.93	4.96	4.46	0.149	1.44	0.360
14	1.62	-----	-----	-----	0.222	3.08	7.35	4.96	7.63	0.149	1.94	0.240
15	2.34	-----	-----	-----	0.153	2.88	5.71	5.16	9.91	0.114	2.28	0.192
16	2.34	-----	-----	-----	0.184	2.69	5.41	4.23	5.71	2.28	2.10	0.149
17	2.19	-----	-----	-----	0.222	2.28	13.6	2.88	4.71	3.97	1.94	0.114
18	2.34	-----	-----	-----	0.262	1.15	10.7	1.76	3.52	2.28	1.76	0.085
19	1.62	-----	-----	-----	0.307	2.10	7.83	1.31	3.08	1.76	1.60	0.114
20	1.14	-----	-----	-----	4.46	2.48	6.47	1.03	4.96	1.31	1.31	0.149
21	0.943	-----	-----	-----	4.23	3.08	5.16	0.915	3.29	1.03	1.15	0.149
22	0.943	-----	-----	-----	3.08	3.52	4.46	0.795	1.94	0.696	1.15	0.114
23	1.37	-----	-----	-----	2.69	2.69	3.52	0.696	1.15	5.71	1.03	0.240
24	1.26	-----	-----	-----	2.69	1.76	5.16	0.915	0.795	1.76	0.915	0.430
25	1.04	-----	-----	-----	2.48	1.15	6.23	0.795	0.507	0.696	0.915	0.430
26	0.943	-----	-----	-----	2.28	0.915	10.4	0.597	0.360	0.296	0.696	0.507
27	0.857	-----	-----	-----	2.10	1.15	7.63	0.507	0.795	0.430	0.696	0.430
28	0.857	-----	-----	-----	1.94	1.60	3.52	0.430	8.13	0.597	0.597	0.360
29	1.14	-----	-----	-----	-----	1.76	3.29	0.430	6.47	0.597	0.507	0.296
30	3.73	-----	-----	-----	-----	2.10	3.08	0.296	4.96	0.507	0.430	0.240
31	2.51	-----	-----	-----	-----	3.08	-----	0.240	-----	0.360	0.360	-----
Maks.	5.91	KURU	KURU	KURU	5.41	4.94	16.9	18.7	18.7	18.4	5.41	0.819
Min.	0.857	KURU	KURU	KURU	0.153	0.819	1.31	0.240	0.212	0.060	0.296	0.085
Ortalama	1.87	KURU	KURU	KURU	1.16	2.19	5.03	3.18	3.48	1.09	1.51	0.325
LT/SN/Km ²	15.8	KURU	KURU	KURU	9.81	18.6	42.6	26.9	29.5	9.20	12.8	2.76
AKİM mm.	42.4	KURU	KURU	KURU	23.7	49.8	110.	72.1	76.4	24.6	34.2	7.15
MIL. M ³	5.01	KURU	KURU	KURU	2.80	5.87	13.0	8.51	9.02	2.91	4.04	0.844

SU YILI (2011)

22. Doğu Karadeniz Havzası

D22A109 SERA D. DEREÇİK

YERİ

: TRABZON YILDIZLI-DEREÇİK YOLUNUN 5 KM SİNDE DERENİN SAĞ SAHİLİNDEDİR.

39°36'19" Doğu - 40°58'38" Kuzey

YAGIŞ ALANI

: 118.00 km²

YAKLAŞIK KOT : 120 m

GÖZLEM SÜRESİ

: 01.10.2006 - 30.09.2013

ORTALAMA AKIMLAR

: Gözlem süresinde 1.493 m³/sn. (6 Yıllık) 2013 Su yılında 1.429 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2013 Su yılında anlık ençok akım : 22.800 m³/sn 14.11.20122013 Su yılında anlık enaz akım : 0.008 m³/sn 07.11.2012Gözlem süresinde anlık ençok akım : 45.300 m³/sn 21.11.2009Gözlem süresinde anlık enaz akım : 0.006 m³/sn 25.07.2008

9. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
4	0.013	30	2.7	100	21.2	200	46.8
6	0.040	40	4.8	120	27.0	220	51.4
8	0.095	50	7.2	140	32.3	230	53.4
10	0.179	60	9.8	160	37.3	240	55.5
20	1.1	80	15.3	180	42.1	250	57.6

Akımlar 01 Ekim 2012 'den 30 Eylül 2013' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.254	0.169	0.376	0.456	0.696	9.55	3.54	0.296	0.338	0.533	0.183	5.18
02	0.212	0.127	0.296	0.376	0.616	4.94	3.77	0.376	0.338	0.662	0.183	2.80
03	0.169	0.085	0.254	0.296	0.536	3.08	3.54	0.456	0.338	0.662	0.254	0.832
04	0.169	0.085	0.376	0.254	0.456	2.49	2.69	0.456	0.254	0.533	0.338	0.440
05	0.212	0.085	0.376	0.296	0.536	2.30	1.94	0.296	0.254	0.662	0.183	0.295
06	0.254	0.026	0.376	0.376	0.536	2.10	1.47	0.376	0.792	0.429	0.183	0.231
07	0.254	0.008	0.254	1.47	0.819	2.88	1.31	0.254	1.52	0.338	0.338	0.179
08	0.254	0.536	0.296	2.69	0.819	2.88	1.06	0.296	0.662	0.429	0.429	0.133
09	0.376	0.819	0.254	1.63	0.942	2.49	1.19	0.456	0.533	0.254	0.254	0.063
10	1.94	1.47	0.254	1.19	1.06	1.94	1.47	0.376	1.35	0.254	0.183	0.040
11	0.296	4.00	0.254	1.06	0.942	1.94	5.69	0.456	2.21	0.183	0.183	0.013
12	0.254	4.23	0.254	1.47	1.06	4.00	3.54	0.296	0.921	0.183	0.254	0.063
13	0.212	11.9	0.212	6.52	0.696	7.60	3.31	0.376	1.05	0.183	0.338	0.040
14	0.127	16.2	0.296	6.80	0.616	5.97	3.08	0.456	0.792	0.183	0.429	0.063
15	0.041	4.84	0.254	3.31	0.536	6.24	2.69	0.254	0.792	0.183	0.533	0.063
16	0.060	1.29	0.254	2.30	0.616	7.86	1.06	0.254	0.921	0.183	0.183	0.095
17	0.060	0.446	0.212	2.69	0.616	16.9	1.78	0.376	1.05	0.254	0.183	0.040
18	0.015	0.197	0.212	3.31	0.696	11.3	2.69	0.212	1.35	0.183	0.183	0.063
19	0.060	0.129	0.212	3.08	0.942	6.80	2.30	5.43	1.68	2.41	0.338	0.040
20	0.085	0.069	0.254	2.49	0.819	4.94	1.78	6.17	0.533	1.68	0.254	0.040
21	0.026	0.055	0.296	1.94	1.06	3.77	1.63	3.87	0.662	0.662	0.183	1.20
22	0.060	0.044	0.616	2.10	0.942	3.31	1.63	2.41	0.533	0.429	0.183	11.0
23	0.085	0.034	0.696	3.08	0.942	4.00	1.47	1.52	0.429	1.05	0.183	4.32
24	0.169	0.026	4.70	2.49	1.31	4.23	1.19	1.18	0.429	0.533	0.254	1.63
25	1.63	0.034	3.54	1.78	1.47	3.54	1.06	1.05	0.338	0.429	0.338	2.66
26	4.23	2.10	2.10	1.47	1.19	3.08	0.819	0.792	0.429	0.254	0.183	8.74
27	1.94	1.06	1.63	1.31	1.31	2.88	0.616	0.662	0.533	0.429	0.254	3.87
28	0.536	0.819	1.78	1.31	6.52	3.54	0.296	0.533	0.429	0.533	0.183	2.11
29	0.212	0.616	1.19	1.19	-----	7.60	0.254	0.533	0.429	0.429	0.429	1.63
30	0.169	0.536	0.942	0.942	-----	6.52	0.376	0.338	0.533	0.429	0.662	0.723
31	0.127	-----	0.536	0.819	-----	4.47	-----	0.338	-----	0.338	1.18	-----
Maks.	11.3	22.8	8.13	8.98	10.4	20.1	7.07	9.94	3.21	5.18	8.40	18.4
Min.	0.015	0.008	0.169	0.254	0.376	1.78	0.041	0.212	0.090	0.183	0.183	0.013
Ortalama	0.467	1.73	0.760	1.95	1.05	5.00	1.97	1.00	0.747	0.513	0.304	1.62
LT/SN/Km ²	3.96	14.7	6.44	16.5	8.87	42.4	16.7	8.51	6.33	4.35	2.58	13.7
AKİM mm.	10.6	38.1	17.2	44.3	21.5	114.	43.4	22.8	16.4	11.6	6.91	35.6
MİL. M3	1.25	4.50	2.03	5.23	2.53	13.4	5.12	2.69	1.94	1.37	0.815	4.20

SU YILI (2013) YILLIK TOPLAM AKIM 45.07 MİLYON M3 382 MM. 12.1 LT/SN/Km²

22. Doğu Karadeniz Havzası

D22A110 MAKİ D. TAFLANCIK

YERİ

: TRABZON - HAYRAT - TAFLANCIK KÖYÜ'NDE SAĞ SAHİLİNDEDİR.
40°24'2" Doğu - 40°50'38" Kuzey

YAGIŞ ALANI: 115.00 km²

YAKLAŞIK KOT : 380 m

GÖZLEM SÜRESİ

: 01.10.2006 - 30.09.2009

ORTALAMA AKIMLAR: Gözlem süresinde ---- m³/sn. (1 Yıllık) 2009 Su yılında ---- m³/sn.ANLIK EN ÇOK VE EN AZ AKIMLAR:

2009 Su yılında anlık ençok akım : ---- m³/sn
 2009 Su yılında anlık enaz akım : ---- m³/sn
 Gözlem süresinde anlık ençok akım : 19.100 m³/sn 20.04.2007
 Gözlem süresinde anlık enaz akım : 0.885 m³/sn 08.05.2007

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
124	0.060	134	0.541	160	3.6	210	16.1
126	0.121	136	0.680	170	5.4	220	19.5
128	0.203	138	0.838	180	7.5	230	22.9
130	0.302	140	1.0	190	10.0	240	26.9
132	0.417	150	2.1	200	12.7	250	31.2

Akımlar 01 Ekim 2008 'den 30 Eylül 2009' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	----	----	----	1.08	1.39	2.25	2.68	6.21	5.68	4.52	3.92	3.42
02	----	----	----	1.08	1.39	2.14	3.07	7.14	5.68	5.18	3.92	3.58
03	----	----	----	1.08	1.31	2.03	3.49	5.84	6.03	4.69	3.92	3.75
04	----	----	----	1.16	1.23	1.92	3.49	5.51	6.77	4.19	3.75	3.26
05	----	----	----	1.47	1.16	1.70	3.07	5.02	6.96	3.91	3.58	2.64
06	----	----	----	1.62	1.23	1.81	3.21	7.51	7.14	3.63	3.42	2.35
07	----	----	----	1.54	1.23	3.21	3.63	9.87	11.3	3.63	3.26	2.25
08	----	----	----	1.39	1.16	5.51	5.02	8.67	9.87	3.35	3.26	1.99
09	----	----	----	1.31	1.23	8.09	4.69	8.67	8.67	3.35	3.08	1.30
10	----	----	----	1.23	1.70	9.44	3.49	7.33	8.47	3.21	3.42	1.21
11	----	----	----	1.23	1.92	6.21	3.35	6.03	8.09	3.07	3.75	1.51
12	----	----	----	1.16	2.79	4.36	2.46	5.68	7.89	2.93	3.58	1.85
13	----	----	----	1.16	2.03	3.91	2.25	5.84	6.77	2.93	3.92	1.41
14	----	----	----	1.16	1.92	4.36	2.25	6.21	6.58	3.21	4.04	1.10
15	----	----	----	1.23	1.81	4.05	2.25	6.21	7.14	5.51	5.01	1.02
16	----	----	----	1.23	1.70	3.35	2.35	6.58	6.96	6.21	4.44	1.02
17	----	----	----	1.70	1.70	3.07	2.35	6.77	6.21	5.51	4.23	5.58
18	----	----	----	2.68	1.70	2.79	2.14	6.77	5.84	4.69	3.92	4.64
19	----	----	----	2.25	1.54	2.68	1.81	6.03	5.84	4.36	3.75	2.79
20	----	----	----	1.70	1.54	2.57	2.03	7.33	6.96	3.91	3.42	2.25
21	----	----	----	1.47	1.62	2.68	2.79	6.21	6.21	4.19	3.26	5.41
22	----	----	----	1.39	1.39	1.81	2.46	3.21	6.58	6.21	7.14	5.76
23	----	----	----	1.70	1.31	2.25	2.46	3.35	7.70	5.84	9.87	3.75
24	----	----	----	2.25	1.39	1.70	2.46	3.91	7.33	5.35	7.51	3.42
25	----	----	----	2.57	1.39	1.62	2.57	3.35	7.89	5.02	6.40	3.75
26	----	----	2.57	1.47	2.03	2.68	2.93	9.87	4.85	9.87	3.75	7.11
27	----	1.92	1.92	2.25	2.93	3.07	7.51	4.85	9.05	3.26	6.01	
28	----	1.16	1.70	2.14	2.79	3.77	6.96	4.85	11.1	2.79	7.11	
29	----	1.16	1.54	-----	2.57	4.52	6.40	4.36	14.2	2.94	7.74	
30	----	1.08	1.47	-----	2.46	5.18	5.84	4.19	10.3	3.08	6.91	
31	----	1.16	1.47	-----	2.46	-----	5.51	-----	4.44	3.26	-----	
Maks.	KURU	KURU	KURU	2.68	2.79	9.44	5.18	9.87	11.3	14.2	5.01	10.9
Min.	KURU	KURU	KURU	1.08	1.16	1.70	1.81	5.02	4.19	2.93	2.79	0.933
Ortalama	KURU	KURU	KURU	1.45	1.68	3.35	3.17	6.87	6.55	5.68	3.63	4.03
LT/SN/Km ²	KURU	KURU	KURU	12.6	14.6	29.2	27.6	59.8	57.0	49.4	31.5	35.1
AKİM mm.	KURU	KURU	KURU	33.8	35.4	78.1	71.5	160.	148.	132.	84.5	90.9
MIL. M ³	KURU	KURU	KURU	3.89	4.07	8.98	8.22	18.4	17.0	15.2	9.71	10.5

SU YILI (2009)

22. Doğu Karadeniz Havzası

D22A110 MAKİ D. TAFLANCIK

YERİ

: TRABZON - HAYRAT - TAFLANCIK KÖYÜ'NDE SAĞ SAHİLİNDEDİR.
40°24'2" Doğu - 40°50'38" Kuzey

YAGIŞ ALANI

: 115.00 km²

YAKLAŞIK KOT : 380 m

GÖZLEM SÜRESİ

: 01.10.2006 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 3.752 m³/sn. (3 Yıllık) 2014 Su yılında 3.376 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 18.400 m³/sn 24.09.2014

2014 Su yılında anlık enaz akım : 0.933 m³/sn 09.02.2014

Gözlem süresinde anlık ençok akım : 19.100 m³/sn 20.04.2007

Gözlem süresinde anlık enaz akım : 0.885 m³/sn 08.05.2007

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
98	0.062	108	0.239	160	5.1	210	16.7
100	0.086	110	0.295	170	6.9	220	20.0
102	0.113	130	1.4	180	9.1	230	23.3
104	0.148	140	2.4	190	11.3	240	26.9
106	0.189	150	3.6	200	14.0	250	31.2

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	3.76	2.70	2.85	2.11	2.40	2.00	3.43	5.83	3.43	2.11	3.33	4.17
02	3.29	2.70	2.85	2.00	1.89	1.89	3.95	5.41	3.43	2.00	3.05	3.33
03	5.62	2.55	5.04	2.11	1.67	3.14	3.58	5.04	5.23	2.00	2.70	2.91
04	8.74	2.70	3.58	2.00	1.89	2.99	3.29	4.68	4.86	2.00	3.18	2.58
05	7.76	2.55	2.85	2.00	1.67	3.14	3.76	4.68	3.76	2.26	4.83	2.47
06	6.88	2.55	2.70	2.00	1.57	2.85	4.31	5.04	3.43	2.55	3.76	2.35
07	6.67	2.55	2.70	2.00	1.46	2.85	4.86	5.62	3.29	2.55	3.59	2.03
08	6.25	2.99	3.29	2.00	1.46	3.58	5.62	5.41	2.99	2.11	3.59	2.35
09	5.41	2.70	2.70	2.00	1.24	5.41	5.62	6.25	3.14	2.00	3.59	2.82
10	4.86	2.70	2.55	2.00	1.57	4.68	4.86	6.04	3.14	1.89	3.59	2.70
11	5.41	2.70	2.55	2.00	1.78	4.50	4.86	5.41	2.99	1.78	3.43	2.58
12	5.41	2.55	2.55	2.00	1.67	3.95	4.86	5.23	3.43	1.67	2.91	2.82
13	5.62	2.40	2.55	2.00	1.67	2.99	5.04	4.68	5.23	1.57	2.47	2.58
14	5.83	2.40	2.55	2.00	1.78	2.70	5.04	4.13	3.76	2.00	2.25	2.47
15	4.86	2.55	2.55	2.00	1.67	2.40	4.86	3.76	3.29	1.78	2.12	2.91
16	4.68	2.55	2.55	2.00	1.57	2.85	4.68	3.58	2.99	1.67	2.03	2.58
17	4.13	2.26	2.55	2.00	1.78	2.85	5.04	3.58	2.85	1.67	1.75	2.58
18	3.76	2.40	2.55	2.00	1.78	2.85	6.04	3.76	2.55	1.78	2.03	2.47
19	5.04	2.40	2.55	2.00	3.95	2.70	7.09	4.86	2.55	1.78	2.25	3.43
20	6.67	2.40	2.40	2.00	2.85	2.99	7.09	4.31	2.40	6.14	3.18	6.73
21	5.83	2.40	2.11	2.00	2.40	3.14	6.67	3.76	2.85	7.58	2.70	4.62
22	4.86	2.26	2.11	2.00	2.11	2.85	5.83	3.43	2.85	4.98	3.33	3.59
23	4.31	2.26	2.11	2.00	2.11	2.55	4.86	3.43	3.29	3.87	4.83	3.05
24	3.95	2.11	2.11	2.00	2.40	2.99	4.68	3.58	4.50	3.76	4.17	9.97
25	3.95	2.26	2.11	1.89	2.55	3.14	5.04	4.13	3.29	3.76	3.76	7.14
26	3.58	2.26	2.11	1.89	2.99	3.14	6.88	4.86	2.85	3.59	3.33	5.45
27	3.43	2.40	2.11	2.11	2.40	3.43	7.30	4.50	2.40	5.28	2.82	4.48
28	3.43	2.40	2.11	2.11	2.26	2.99	6.46	4.13	2.26	6.05	2.58	4.05
29	3.29	2.99	2.11	1.89	-----	3.58	6.46	3.95	2.40	4.17	3.43	6.14
30	2.99	3.43	2.11	3.29	-----	3.43	6.25	3.43	2.26	3.87	6.94	4.98
31	2.99	-----	2.11	2.99	-----	2.99	-----	3.58	-----	3.87	4.83	-----
Maks.	10.8	5.23	6.04	4.86	5.83	7.51	8.49	7.51	10.8	17.5	9.09	18.4
Min.	2.40	2.11	2.00	1.57	0.933	1.35	2.00	1.35	1.57	1.35	1.39	1.75
Ortalama	4.94	2.54	2.57	2.08	2.02	3.15	5.28	4.52	3.26	3.04	3.30	3.74
LT/SN/Km ²	43.0	22.0	22.3	18.1	17.6	27.4	45.9	39.3	28.3	26.4	28.7	32.6
AKİM mm.	115.	57.2	59.9	48.4	42.5	73.3	119.	105.	73.4	70.7	76.9	84.4
MİLL. M ³	13.2	6.57	6.88	5.56	4.89	8.43	13.7	12.1	8.44	8.13	8.84	9.71

SU YILI (2014) YILLIK TOPLAM AKİM 106.45 MİLYON M³ 926 MM. 29.4 LT/SN/Km²

22. Doğu Karadeniz Havzası

D22A112 BALTAÇI D. KİYİCİK

YERİ

: TRABZON-OF-HAYRAT YOLUNUN 0.5 KM' SINDE KİYİCİK KÖPRÜSÜ SOL AYAĞINDA.

40°18'22" Doğu - 40°57'58" Kuzey

YAGIŞ ALANI: 375.00 km²

YAKLAŞIK KOT : 10 m

GÖZLEM SÜRESİ

: 01.10.2006 - 30.09.2014

ORTALAMA AKIMLAR: Gözlem süresinde ----- m³/sn. (0 Yıllık) 2014 Su yılında ----- m³/sn.**ANLIK EN ÇOK VE EN AZ AKIMLAR:**2014 Su yılında anlık ençok akım : ----- m³/sn2014 Su yılında anlık enaz akım : ----- m³/snGözlem süresinde anlık ençok akım : ----- m³/sn -----Gözlem süresinde anlık enaz akım : ----- m³/sn -----**4. Anahtar Eğrisi (Seviyeler cm olarak)**

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
27	0.634	60	6.9	210	107.	260	147.
30	0.905	90	19.7	220	115.	270	154.
33	1.2	120	37.6	230	122.	280	162.
36	1.6	150	59.0	240	131.	290	169.
39	2.0	180	82.4	250	138.	300	178.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	-----	-----	-----	-----	-----	-----	11.5	13.8	13.2	6.80	4.85	9.29
02	-----	-----	-----	-----	-----	-----	12.0	12.9	13.2	6.52	4.11	6.94
03	-----	-----	-----	-----	-----	-----	10.7	12.5	17.9	6.16	3.44	5.40
04	-----	-----	-----	-----	-----	-----	10.7	11.5	15.6	6.16	4.11	4.85
05	-----	-----	-----	-----	-----	-----	11.5	11.2	11.9	6.80	6.55	4.11
06	-----	-----	-----	-----	-----	-----	12.5	12.5	10.2	8.65	5.66	3.90
07	-----	-----	-----	-----	-----	-----	13.5	13.8	9.78	8.65	4.85	3.26
08	-----	-----	-----	-----	-----	-----	17.0	13.5	9.40	7.19	4.11	3.44
09	-----	-----	-----	-----	-----	-----	16.4	14.9	8.65	6.80	5.40	6.94
10	-----	-----	-----	-----	-----	-----	13.8	14.9	9.78	6.16	4.11	6.94
11	-----	-----	-----	-----	-----	-----	13.5	13.5	10.7	5.58	3.90	5.40
12	-----	-----	-----	-----	-----	-----	13.5	12.5	10.2	5.28	5.13	5.96
13	-----	-----	-----	-----	-----	-----	14.9	11.5	15.6	5.58	4.39	4.64
14	-----	-----	-----	-----	-----	7.63	13.8	11.2	11.9	6.16	3.69	4.39
15	-----	-----	-----	-----	-----	6.91	13.8	9.82	10.2	6.16	3.26	5.13
16	-----	-----	-----	-----	-----	6.91	13.5	9.44	9.78	5.58	2.84	4.64
17	-----	-----	-----	-----	-----	8.30	13.8	9.05	9.02	5.28	2.50	4.39
18	-----	-----	-----	-----	-----	7.63	16.4	9.44	8.27	5.91	2.50	4.39
19	-----	-----	-----	-----	-----	7.63	18.1	17.9	7.83	5.91	3.26	13.8
20	-----	-----	-----	-----	-----	7.63	18.1	17.9	7.51	18.7	5.96	31.7
21	-----	-----	-----	-----	-----	9.44	17.6	14.1	9.02	24.8	4.85	18.2
22	-----	-----	-----	-----	-----	7.97	15.9	13.7	9.78	13.5	8.92	12.0
23	-----	-----	-----	-----	-----	7.21	12.9	12.8	9.40	9.29	17.7	9.29
24	-----	-----	-----	-----	-----	7.21	11.5	12.8	13.2	6.55	12.9	33.7
25	-----	-----	-----	-----	-----	7.97	12.5	13.7	10.7	7.24	9.29	25.9
26	-----	-----	-----	-----	-----	8.30	16.4	15.2	9.02	6.94	7.88	18.7
27	-----	-----	-----	-----	-----	9.44	17.6	15.2	7.83	10.5	6.28	13.8
28	-----	-----	-----	-----	-----	8.30	16.4	15.2	7.19	16.7	5.13	11.3
29	-----	-----	-----	-----	-----	9.44	15.5	14.1	7.83	10.1	6.55	16.7
30	-----	-----	-----	-----	-----	12.5	15.5	13.7	7.51	7.24	17.2	13.8
31	-----	-----	-----	-----	-----	10.3	-----	13.7	-----	5.96	12.5	-----
Maks.	KURU	KURU	KURU	KURU	KURU	KURU	21.4	23.6	31.0	54.5	41.2	65.3
Min.	KURU	KURU	KURU	KURU	KURU	KURU	9.82	8.65	6.16	4.64	1.57	2.30
Ortalama	KURU	KURU	KURU	KURU	KURU	KURU	14.4	13.2	10.4	8.35	6.25	10.4
LT/SN/Km ²	KURU	KURU	KURU	KURU	KURU	KURU	38.3	35.1	27.7	22.3	16.7	27.8
AKİM mm.	KURU	KURU	KURU	KURU	KURU	KURU	99.3	94.0	71.9	59.6	44.7	72.1
MİL. M3	KURU	KURU	KURU	KURU	KURU	KURU	37.2	35.2	27.0	22.4	16.7	27.0

SU YILI (2014)

22. Doğu Karadeniz Havzası

D22A113 KUŞTUL D. MEYVECİK

YERİ

: TRABZON -MAÇKA YOLUN DA, ESİROĞLU MEVKİİNDEN ATASU BARAJI İSTİKAMETİNDE GİDİLDİĞİN
DE BARAJI BEŞLEYEN KUŞTUL DERESİ ÜZERİN DE, KUYRUK SUYONUN GİRİŞİN DE DERENİN SOL SAHİLİNDE.

(PAFTA)

39°42'42" Doğu - 40°50'30" Kuzey

YAĞIŞ ALANI

: 55.40 km²

YAKLAŞIK KOT : 370 m

GÖZLEM SÜRESİ

: 01.10.2006 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.908 m³/sn. (1. Yıllık) 2014 Su yılında 0.908 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	5.790	m ³ /sn	27.07.2014
2014 Su yılında anlık enaz akım	:	0.021	m ³ /sn	17.07.2014
Gözlem süresinde anlık ençok akım	:	5.790	m ³ /sn	27.07.2014
Gözlem süresinde anlık enaz akım	:	0.021	m ³ /sn	17.07.2014

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
12	0.101	60	7.1	110	17.8	160	28.0
14	0.185	70	9.2	120	20.0	170	29.9
20	0.532	80	11.4	130	22.0	180	31.8
30	1.6	90	13.5	140	24.1	190	33.6
50	5.0	100	15.6	150	26.1	200	35.5

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.10	0.524	0.368	0.368	0.602	0.992	0.784	1.68	0.646	0.040	0.532	0.788
02	0.992	0.524	0.446	0.368	0.524	0.888	1.20	1.56	0.646	0.040	0.532	0.532
03	1.32	0.524	0.446	0.368	0.524	0.992	1.68	1.56	1.70	0.040	0.456	0.392
04	3.25	0.524	0.524	0.368	0.446	0.992	1.93	1.44	1.70	0.040	0.456	0.331
05	2.93	0.524	0.446	0.290	0.290	0.992	2.06	1.44	1.30	0.058	0.532	0.276
06	2.33	0.446	0.446	0.446	0.243	0.992	2.93	1.44	1.18	1.30	0.532	0.185
07	2.06	0.446	0.446	0.368	0.290	1.10	3.41	2.93	1.07	0.952	0.392	0.185
08	1.93	0.446	0.446	0.368	0.290	1.10	3.56	3.41	0.952	0.572	0.392	0.147
09	1.80	0.680	0.446	0.368	0.290	2.78	3.41	3.25	0.720	0.350	0.392	1.21
10	1.93	0.680	0.446	0.368	0.290	2.62	3.25	2.93	0.646	0.202	0.392	0.879
11	2.06	0.602	0.446	0.290	0.524	2.46	3.25	2.46	0.572	0.104	0.392	0.879
12	1.80	0.680	0.368	0.290	0.680	1.80	3.09	2.33	0.424	0.076	0.331	1.10
13	1.68	0.784	0.368	0.290	0.680	1.32	2.93	1.93	0.301	0.058	0.331	0.879
14	1.56	0.680	0.368	0.290	0.680	0.992	2.78	1.10	0.202	0.040	0.331	0.694
15	1.56	0.602	0.368	0.243	0.680	0.680	2.62	0.290	0.104	0.030	0.276	0.613
16	1.44	0.524	0.368	0.243	0.602	0.680	2.46	0.195	0.104	0.030	0.231	0.532
17	1.32	0.446	0.368	0.243	0.602	0.680	2.33	0.148	0.095	0.021	0.185	0.456
18	1.10	0.524	0.368	0.243	0.602	0.888	2.20	0.100	0.086	0.021	0.147	0.456
19	1.10	0.446	0.368	0.243	0.602	0.888	2.20	0.368	0.067	0.021	0.147	0.456
20	0.992	0.524	0.290	0.243	0.602	0.784	2.06	1.68	0.058	0.021	0.456	2.77
21	0.888	0.602	0.368	0.290	0.784	0.784	1.93	1.44	0.049	1.71	0.331	2.16
22	0.784	0.524	0.368	0.290	1.20	0.888	1.93	1.32	0.049	1.99	0.331	1.86
23	0.680	0.446	0.368	0.368	1.32	0.992	1.93	1.20	0.049	1.21	0.788	1.58
24	0.602	0.368	0.368	0.446	1.20	0.992	1.93	1.80	0.049	0.532	0.694	2.96
25	0.524	0.290	0.368	0.446	1.20	0.888	1.80	2.46	0.049	0.532	0.532	2.44
26	0.446	0.368	0.368	0.446	1.20	0.784	1.68	3.09	0.049	0.694	0.456	1.99
27	0.446	0.446	0.368	0.446	1.10	0.680	1.68	2.93	0.049	1.86	0.392	1.71
28	0.602	0.524	0.368	0.524	1.10	0.784	1.68	1.56	0.040	2.30	0.331	1.71
29	0.524	0.368	0.368	0.524	-----	0.784	1.68	1.30	0.040	1.58	0.788	2.16
30	0.524	0.368	0.368	0.446	-----	0.784	1.68	1.18	0.040	0.788	1.34	1.99
31	0.524	-----	0.368	0.524	-----	0.784	-----	0.952	-----	0.532	1.10	-----
Maks.	3.56	0.784	0.524	0.602	1.32	3.25	3.72	4.03	3.16	5.79	1.45	5.15
Min.	0.446	0.290	0.290	0.100	0.243	0.680	0.680	0.091	0.040	0.021	0.147	0.147
Ortalama	1.32	0.514	0.393	0.356	0.684	1.09	2.27	1.66	0.435	0.572	0.468	1.14
LT/SN/Km ²	23.8	9.29	7.10	6.43	12.3	19.7	40.9	30.0	7.84	10.3	8.45	20.6
AKİM mm.	63.6	24.1	19.0	17.2	29.9	52.7	106.	80.3	20.3	27.7	22.6	53.5
MIL. M ³	3.52	1.33	1.05	0.955	1.65	2.92	5.88	4.45	1.13	1.53	1.25	2.97

SU YILI (2014) YILLIK TOPLAM AKİM 28.64 MİLYON M3 517 MM. 16.4 LT/SN/Km²

22. Doğu Karadeniz Havzası

D22A114 KIRAZLIK D. MISIRLI

YERİ

: TRABZON-VAKFIKEBİR-KIRAZLIK MEVKİİNDEN 1,5 KM MEMBAADA SAĞ SAHİLİNDEDİR.

39°18'50" Doğu - 41°2'41" Kuzey

YAGIŞ ALANI

: 74.10 km²

YAKLAŞIK KOT : 80 m

GÖZLEM SÜRESİ

: 01.10.2006 - 30.09.2010

ORTALAMA AKIMLAR

: Gözlem süresinde 2.950 m³/sn. (1 Yıllık) 2010 Su yılında 2.950 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2010 Su yılında anlık ençok akım : 25.200 m³/sn 21.11.20092010 Su yılında anlık enaz akım : 0.188 m³/sn 27.10.2009Gözlem süresinde anlık ençok akım : 25.200 m³/sn 21.11.2009Gözlem süresinde anlık enaz akım : 0.188 m³/sn 27.10.2009

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
20	0.144	70	7.4	120	33.5	170	68.5
30	0.485	80	11.4	130	40.0	180	74.0
40	1.2	90	15.5	140	47.0	200	89.0
50	2.4	100	21.0	150	53.0	220	104.
60	4.5	110	26.5	160	60.0	250	127.

Akımlar 01 Ekim 2009 'den 30 Eylül 2010' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	4.80	5.08	2.92	3.85	7.46	4.04	2.61	1.28	1.23	2.26	0.548	0.403
02	2.92	11.8	2.30	3.85	5.56	3.54	2.61	1.28	1.13	1.84	0.485	0.611
03	1.66	11.4	2.14	4.80	4.80	4.04	3.23	1.16	1.13	1.59	0.548	1.98
04	1.05	5.66	1.98	6.32	4.61	3.54	3.23	1.05	1.13	1.49	0.485	1.17
05	0.804	9.00	2.14	5.18	4.04	3.23	2.30	1.05	1.13	1.59	0.444	0.737
06	0.736	5.95	2.14	3.85	3.23	3.85	2.14	0.940	1.13	1.59	0.403	0.611
07	0.600	4.50	2.61	3.54	2.30	5.18	1.98	0.940	1.23	1.38	0.362	0.548
08	0.600	3.66	3.85	3.23	2.30	4.23	2.14	0.872	1.23	1.17	0.362	0.674
09	0.804	2.61	2.92	2.92	2.30	7.46	2.30	0.872	1.23	1.17	0.362	0.611
10	0.804	2.12	2.14	2.61	2.14	8.22	2.14	1.50	1.44	1.17	0.403	0.548
11	0.600	1.70	1.98	2.92	2.14	5.56	1.82	1.82	1.23	1.10	0.362	0.674
12	0.453	1.49	1.82	2.61	4.61	6.70	2.61	1.16	1.23	1.17	0.362	0.611
13	0.355	2.40	1.98	2.14	7.08	5.56	5.18	0.940	1.13	1.17	0.362	0.548
14	0.325	10.2	6.32	1.82	7.46	4.42	4.61	0.872	1.04	2.82	0.362	2.61
15	0.325	7.80	4.80	2.14	11.0	7.46	4.80	0.804	1.04	2.26	0.737	1.02
16	0.294	5.66	3.23	3.23	11.0	8.22	4.23	0.736	4.38	1.59	0.403	0.737
17	0.264	4.29	3.54	3.54	6.32	5.18	3.54	0.668	5.98	5.37	0.362	0.674
18	0.264	5.66	3.23	3.23	8.60	4.61	2.92	0.600	3.30	4.29	0.362	0.611
19	0.233	4.50	4.42	3.85	9.28	4.04	2.30	0.668	1.81	1.98	0.362	0.611
20	0.233	7.40	4.80	3.85	9.28	3.54	1.98	0.736	1.69	1.38	0.362	0.548
21	0.233	28.6	7.84	3.85	9.96	3.23	2.61	2.58	1.69	1.17	0.737	0.485
22	0.264	14.7	7.84	4.61	11.7	3.85	4.23	1.81	1.57	1.17	0.548	0.485
23	0.233	8.22	5.18	3.23	7.46	4.42	3.23	1.97	1.34	1.02	0.444	0.674
24	0.203	5.94	4.23	4.80	4.80	4.61	2.14	3.30	9.80	1.70	0.444	0.548
25	0.203	4.61	4.23	4.61	4.42	4.42	1.82	2.40	6.53	1.59	0.444	0.548
26	0.203	7.84	4.23	3.23	4.42	4.23	1.66	1.81	3.66	1.10	0.444	0.485
27	0.188	5.94	8.94	3.23	4.23	3.85	1.50	1.57	2.82	0.874	1.17	0.485
28	0.188	4.42	8.22	2.92	4.04	3.85	1.50	1.44	2.40	0.737	0.674	0.485
29	0.804	3.85	8.60	3.85	-----	3.54	1.50	1.34	2.61	0.737	0.444	0.485
30	0.940	3.54	8.60	8.60	-----	3.85	1.39	1.34	3.87	0.674	0.444	0.674
31	9.00	-----	4.80	8.60	-----	3.23	-----	1.23	-----	0.674	0.403	-----
Maks.	9.00	28.6	8.94	8.60	11.7	8.22	5.18	3.30	9.80	5.37	1.17	2.61
Min.	0.188	1.49	1.82	1.82	2.14	3.23	1.39	1.23	1.04	0.674	0.362	0.403
Ortalama	0.987	6.68	4.32	3.90	5.95	4.70	2.68	1.31	2.37	1.61	0.472	0.730
LT/SN/Km ²	13.3	90.2	58.3	52.7	80.3	63.4	36.1	17.7	32.0	21.7	6.37	9.85
AKIM mm.	35.7	234.	156.	141.	194.	170.	93.6	47.5	82.9	58.1	17.1	25.5
MİL. M ³	2.64	17.3	11.6	10.5	14.4	12.6	6.93	3.52	6.15	4.30	1.26	1.89

SU YILI (2010) YILLIK TOPLAM AKIM 93.09 MİLYON M³ 1256 MM. 39.8 LT/SN/Km²

22. Doğu Karadeniz Havzası

D22A114 KIRAZLIK D. MISIRLI

YERİ

: TRABZON-VAKFIKEİR-KIRAZLIK MEVKİİNDEN 1,5 KM MEMBAADA SAĞ SAHİLİNDEDİR.

39°18'50" Doğu - 41°2'41" Kuzey

YAGIŞ ALANI

: 74.10 km²

YAKLAŞIK KOT : 80 m

GÖZLEM SÜRESİ

: 01.10.2006 - 28.02.2011

ORTALAMA AKIMLAR

: Gözlem süresinde ----- m³/sn. (1 Yıllık) 2011 Su yılında ----- m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2011 Su yılında anlık ençok akım : ----- m³/sn2011 Su yılında anlık enaz akım : ----- m³/snGözlem süresinde anlık ençok akım : 25.200 m³/sn 21.11.2009Gözlem süresinde anlık enaz akım : 0.188 m³/sn 27.10.2009

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
20	0.144	70	7.4	120	33.5	170	68.5
30	0.485	80	11.4	130	40.0	180	74.0
40	1.2	90	15.5	140	47.0	200	89.0
50	2.4	100	21.0	150	53.0	220	104.
60	4.5	110	26.5	160	60.0	250	127.

Akımlar 01 Ekim 2010 'den 30 Eylül 2011' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.59	4.29	0.611	0.800	0.874	-----	-----	-----	-----	-----	-----	-----
02	0.874	2.61	0.611	0.548	0.800	-----	-----	-----	-----	-----	-----	-----
03	3.66	1.84	0.611	0.548	0.737	-----	-----	-----	-----	-----	-----	-----
04	2.26	1.49	0.611	0.674	0.674	-----	-----	-----	-----	-----	-----	-----
05	2.82	1.28	0.611	1.28	0.737	-----	-----	-----	-----	-----	-----	-----
06	3.45	1.10	0.611	0.737	0.737	-----	-----	-----	-----	-----	-----	-----
07	2.12	1.02	0.611	0.611	0.874	-----	-----	-----	-----	-----	-----	-----
08	1.38	0.948	0.611	0.800	1.59	-----	-----	-----	-----	-----	-----	-----
09	1.17	0.874	0.548	0.674	1.28	-----	-----	-----	-----	-----	-----	-----
10	2.40	0.800	0.548	0.611	1.70	-----	-----	-----	-----	-----	-----	-----
11	1.38	0.737	0.548	0.548	1.59	-----	-----	-----	-----	-----	-----	-----
12	1.02	0.737	0.548	0.485	1.28	-----	-----	-----	-----	-----	-----	-----
13	0.874	0.737	0.548	0.485	3.45	-----	-----	-----	-----	-----	-----	-----
14	1.59	0.674	0.548	0.485	1.70	-----	-----	-----	-----	-----	-----	-----
15	2.12	0.674	0.548	0.485	1.70	-----	-----	-----	-----	-----	-----	-----
16	3.45	0.674	0.548	0.485	1.59	-----	-----	-----	-----	-----	-----	-----
17	2.12	0.674	0.548	0.485	1.17	-----	-----	-----	-----	-----	-----	-----
18	1.49	0.674	0.548	0.800	1.17	-----	-----	-----	-----	-----	-----	-----
19	1.10	0.674	0.548	0.674	1.84	-----	-----	-----	-----	-----	-----	-----
20	0.874	0.674	0.548	0.611	3.45	-----	-----	-----	-----	-----	-----	-----
21	0.800	0.674	0.548	0.611	2.82	-----	-----	-----	-----	-----	-----	-----
22	2.82	0.674	0.548	0.611	1.70	-----	-----	-----	-----	-----	-----	-----
23	2.61	0.674	0.548	0.611	2.12	-----	-----	-----	-----	-----	-----	-----
24	1.59	0.611	0.548	0.611	3.45	-----	-----	-----	-----	-----	-----	-----
25	1.28	0.611	0.548	0.611	3.66	-----	-----	-----	-----	-----	-----	-----
26	1.02	0.611	0.548	0.611	4.08	-----	-----	-----	-----	-----	-----	-----
27	0.948	0.611	0.548	0.674	3.24	-----	-----	-----	-----	-----	-----	-----
28	0.874	0.611	0.548	0.674	1.98	-----	-----	-----	-----	-----	-----	-----
29	2.40	0.611	0.548	0.611	-----	-----	-----	-----	-----	-----	-----	-----
30	11.8	0.611	0.548	0.611	-----	-----	-----	-----	-----	-----	-----	-----
31	6.82	-----	0.548	0.800	-----	-----	-----	-----	-----	-----	-----	-----
Maks.	11.8	4.29	0.611	1.28	4.08	KURU	KURU	KURU	KURU	KURU	KURU	KURU
Min.	0.800	0.611	0.548	0.485	0.674	KURU	KURU	KURU	KURU	KURU	KURU	KURU
Ortalama	2.28	0.983	0.564	0.641	1.86	KURU	KURU	KURU	KURU	KURU	KURU	KURU
LT/SN/Km ²	30.8	13.3	7.61	8.65	25.1	KURU	KURU	KURU	KURU	KURU	KURU	KURU
AKİM mm.	82.4	34.4	20.4	23.2	60.6	KURU	KURU	KURU	KURU	KURU	KURU	KURU
MIL. M3	6.11	2.55	1.51	1.72	4.49	KURU	KURU	KURU	KURU	KURU	KURU	KURU

SU YILI (2011)

22. Doğu Karadeniz Havzası

D22A114 KIRAZLIK D. MISIRLI

YERİ

: TRABZON-VAKFIKEİR-KIRAZLIK MEVKİİNDEN 1,5 KM MEMBAADA SAĞ SAHİLİNDEDİR.

39°18'50" Doğu - 41°2'41" Kuzey

YAĞIŞ ALANI

: 74.10 km²

YAKLAŞIK KOT : 80 m

GÖZLEM SÜRESİ

: 01.10.2006 - 30.09.2013

ORTALAMA AKIMLAR

: Gözlem süresinde ----- m³/sn. (1 Yıllık) 2013 Su yılında ----- m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2013 Su yılında anlık ençok akım : ----- m³/sn

2013 Su yılında anlık enaz akım : ----- m³/sn

Gözlem süresinde anlık ençok akım : 25.200 m³/sn 21.11.2009

Gözlem süresinde anlık enaz akım : 0.188 m³/sn 27.10.2009

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
20	0.144	70	7.4	120	33.5	170	68.5
30	0.485	80	11.4	130	40.0	180	74.0
40	1.2	90	15.5	140	47.0	200	89.0
50	2.4	100	21.0	150	53.0	220	104.
60	4.5	110	26.5	160	60.0	250	127.

Akimlar 01 Ekim 2012 'den 30 Eylül 2013' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	-----	-----	-----	-----	-----	3.72	3.03	0.464	0.372	0.650	0.362	6.82
02	-----	-----	-----	-----	-----	2.64	3.26	0.464	0.372	2.49	0.321	1.70
03	-----	-----	-----	-----	-----	2.64	2.80	0.418	0.372	3.95	0.280	1.02
04	-----	-----	-----	-----	-----	2.49	2.33	0.418	0.372	1.51	0.280	1.70
05	-----	-----	-----	-----	-----	2.80	1.89	0.418	0.372	1.17	0.280	2.61
06	-----	-----	-----	-----	-----	2.49	1.51	0.418	0.790	1.07	0.253	1.17
07	-----	-----	-----	-----	-----	2.64	1.38	0.372	0.418	0.720	0.226	0.874
08	-----	-----	-----	-----	-----	2.49	1.28	0.372	0.372	0.860	0.226	0.674
09	-----	-----	-----	-----	-----	2.80	1.51	0.372	0.372	0.720	0.226	0.611
10	-----	-----	-----	-----	-----	3.49	1.38	0.418	1.64	0.650	0.226	0.548
11	-----	-----	-----	-----	-----	5.48	1.51	0.464	2.80	0.720	0.198	0.444
12	-----	-----	-----	-----	-----	9.47	1.28	0.418	1.07	0.510	0.198	0.444
13	-----	-----	-----	-----	-----	10.2	1.07	0.372	0.790	0.418	0.226	0.321
14	-----	-----	-----	-----	-----	2.18	6.50	0.964	0.418	0.650	0.226	0.280
15	-----	-----	-----	-----	-----	1.51	8.15	0.790	0.372	0.580	0.372	0.321
16	-----	-----	-----	-----	-----	1.64	9.14	1.38	0.418	0.720	0.464	0.226
17	-----	-----	-----	-----	-----	1.38	12.8	1.76	0.372	0.650	0.418	0.280
18	-----	-----	-----	-----	-----	1.28	6.83	1.38	0.418	0.720	0.418	0.485
19	-----	-----	-----	-----	-----	1.28	4.72	1.28	3.49	0.964	7.16	1.10
20	-----	-----	-----	-----	-----	1.17	4.21	1.17	1.28	0.720	2.49	0.485
21	-----	-----	-----	-----	-----	1.51	4.21	1.17	0.580	0.580	1.38	0.321
22	-----	-----	-----	-----	-----	1.28	3.95	1.07	0.464	0.650	1.07	0.280
23	-----	-----	-----	-----	-----	1.38	3.95	1.51	0.464	0.580	0.860	0.253
24	-----	-----	-----	-----	-----	3.95	2.80	1.28	0.418	0.464	0.720	0.403
25	-----	-----	-----	-----	-----	3.26	2.18	1.07	0.418	0.464	0.650	0.403
26	-----	-----	-----	-----	-----	2.64	2.02	0.860	0.418	0.464	0.650	0.280
27	-----	-----	-----	-----	-----	2.64	2.49	0.720	0.372	0.464	1.51	0.253
28	-----	-----	-----	-----	-----	4.21	3.26	0.650	0.372	0.418	1.76	0.198
29	-----	-----	-----	-----	-----	4.21	0.580	0.372	0.464	2.33	0.253	2.82
30	-----	-----	-----	-----	-----	3.03	0.510	0.372	0.418	1.17	0.198	1.98
31	-----	-----	-----	-----	-----	2.80	-----	0.372	-----	0.403	0.444	-----
Maks.	KURU	KURU	KURU	KURU	KURU	21.8	5.23	10.2	10.2	19.9	5.37	44.2
Min.	KURU	KURU	KURU	KURU	KURU	1.17	0.418	0.372	0.372	0.326	0.171	0.198
Ortalama	KURU	KURU	KURU	KURU	KURU	4.54	1.41	0.541	0.669	1.28	0.309	2.91
LT/SN/Km ²	KURU	KURU	KURU	KURU	KURU	61.2	19.1	7.30	9.03	17.3	4.17	39.2
AKİM mm.	KURU	KURU	KURU	KURU	KURU	164.	49.4	19.6	23.4	46.3	11.2	102.
MIL. M ³	KURU	KURU	KURU	KURU	KURU	12.1	3.66	1.45	1.74	3.43	0.828	7.53

SU YILI (2013)

22. Doğu Karadeniz Havzası

D22A114 KIRAZLIK D. MISIRLI

YERİ

: TRABZON-VAKFIKEİR-KIRAZLIK MEVKİİNDEN 1,5 KM MEMBAADA SAĞ SAHİLİNDEDİR.

39°18'50" Doğu - 41°2'41" Kuzey

YAGIŞ ALANI

: 74.10 km²

YAKLAŞIK KOT : 80 m

GÖZLEM SÜRESİ

: 01.10.2006 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 4.604 m³/sn. (2 Yıllık) 2014 Su yılında 1.599 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 51.800 m³/sn 24.09.2014

2014 Su yılında anlık enaz akım : 0.185 m³/sn 16.08.2014

Gözlem süresinde anlık ençok akım : 51.800 m³/sn 24.09.2014

Gözlem süresinde anlık enaz akım : 0.185 m³/sn 16.08.2014

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
20	0.144	70	7.4	120	33.5	170	68.5
30	0.485	80	11.4	130	40.0	180	74.0
40	1.2	90	15.5	140	47.0	200	89.0
50	2.4	100	21.0	150	53.0	220	104.
60	4.5	110	26.5	160	60.0	250	127.

Akimlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.59	0.464	1.13	1.97	3.50	1.69	3.30	0.583	0.326	0.287	0.519	0.737
02	1.28	0.519	0.789	1.57	2.40	1.57	4.38	0.583	1.04	0.287	0.415	0.611
03	12.2	0.464	4.62	1.34	1.69	3.50	3.92	0.645	5.73	0.287	0.326	0.548
04	15.1	0.464	2.40	1.13	1.44	3.30	3.13	0.645	3.71	0.287	0.287	0.485
05	11.4	0.415	1.57	1.23	1.23	2.93	4.15	0.519	1.57	0.789	0.712	0.444
06	7.11	0.415	1.57	1.04	1.04	2.77	4.15	0.645	1.04	1.69	0.519	0.403
07	6.53	0.370	1.69	1.04	1.04	2.93	3.50	3.13	0.712	0.712	0.326	0.403
08	5.37	0.860	3.71	0.950	1.04	2.58	2.40	1.69	0.645	0.519	0.215	0.444
09	4.29	0.583	1.81	0.950	1.04	3.71	1.81	1.04	0.519	0.370	0.247	0.674
10	3.45	0.519	1.44	0.950	1.13	3.30	1.44	0.789	0.464	0.370	0.415	0.485
11	2.61	0.415	1.81	0.860	1.97	2.93	1.34	0.583	0.519	0.326	0.519	3.66
12	2.12	0.464	1.57	0.950	1.69	2.12	1.23	0.583	0.860	0.247	0.370	1.49
13	1.70	0.415	1.34	1.23	1.69	1.44	1.13	0.464	2.93	0.247	0.326	0.948
14	1.38	0.415	1.23	1.44	1.81	1.13	0.950	0.415	1.57	1.97	0.287	1.02
15	1.17	0.464	1.44	1.04	1.69	1.04	1.13	0.370	0.712	1.13	0.247	0.800
16	1.10	0.370	1.81	0.860	1.81	1.23	0.950	0.326	0.464	0.645	0.185	1.17
17	0.948	0.519	2.12	0.950	1.44	1.97	0.789	0.326	0.645	0.519	0.185	0.948
18	0.874	0.464	1.97	0.950	1.57	1.57	0.712	0.326	0.326	0.712	0.185	1.84
19	1.84	0.464	1.69	1.13	3.92	1.57	0.645	0.583	0.370	0.583	0.185	3.03
20	5.95	0.415	1.44	1.13	3.50	1.44	0.583	0.519	0.370	0.645	0.326	17.2
21	2.40	0.415	1.34	1.44	3.30	1.23	0.712	0.464	1.04	2.40	0.326	5.37
22	1.57	0.370	1.34	2.27	2.77	0.950	1.04	0.370	0.789	2.58	0.464	2.61
23	1.13	0.326	1.23	3.71	2.93	1.04	0.645	0.326	1.69	1.23	0.464	1.49
24	0.950	0.464	1.23	2.58	3.30	1.04	0.583	0.326	1.13	0.789	0.370	21.6
25	0.860	0.464	1.23	1.97	3.30	1.04	0.789	1.44	0.645	0.645	0.326	6.53
26	0.712	0.370	1.81	2.40	3.30	1.04	2.77	1.04	0.519	0.519	0.287	3.24
27	0.712	0.415	2.27	3.71	2.58	1.44	1.13	0.950	0.370	1.97	0.287	1.84
28	0.645	2.12	2.12	3.30	2.27	1.13	0.950	0.519	0.287	2.77	0.215	1.59
29	0.583	1.13	2.27	3.13	-----	1.57	0.789	0.415	0.326	1.23	0.464	2.61
30	0.583	1.81	2.27	6.60	-----	2.12	0.789	0.326	0.326	0.789	1.84	2.40
31	0.519	-----	2.27	4.89	-----	2.40	-----	0.326	-----	0.645	1.02	-----
Maks.	26.5	3.30	10.3	8.83	5.41	5.41	7.80	4.38	16.1	29.1	4.50	51.8
Min.	0.415	0.287	0.712	0.583	0.789	0.519	0.415	0.287	0.247	0.247	0.185	0.403
Ortalama	3.18	0.579	1.82	1.89	2.16	1.93	1.73	0.686	1.05	0.909	0.415	2.89
LT/SN/Km ²	43.0	7.81	24.6	25.6	29.1	26.0	23.3	9.26	14.2	12.3	5.60	39.0
AKİM mm.	115.	20.2	65.9	68.5	70.4	69.6	60.4	24.8	36.9	32.9	15.0	101.
MİL. M ³	8.53	1.50	4.88	5.07	5.22	5.16	4.48	1.84	2.73	2.44	1.11	7.48

SU YILI (2014) YILLIK TOPLAM AKIM 50.44 MİLYON M³ 681 MM. 21.6 LT/SN/Km²

22. Doğu Karadeniz Havzası

D22A117 YAĞLI DERE KAŞDİRİ

YERİ

: ESPİYE-YAĞLIDERE YOLUNUN 8 KM'SİNDE SOL SAHİLEDİR. (PAFTA G41-A2)
38°43'45" Doğu - 40°53'31" Kuzey

YAGIŞ ALANI: 553.80 km²

YAKLAŞIK KOT : 75 m

GÖZLEM SÜRESİ

: 01.10.2006 - 30.09.2014

ORTALAMA AKIMLAR: Gözlem süresinde 9.984 m³/sn. (4 Yıllık) 2014 Su yılında 8.570 m³/sn.ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	149.000 m ³ /sn	29.09.2014
2014 Su yılında anlık en az akım	:	0.903 m ³ /sn	06.12.2013
Gözlem süresinde anlık en çok akım	:	149.000 m ³ /sn	29.09.2014
Gözlem süresinde anlık en az akım	:	0.481 m ³ /sn	30.08.2013

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
86	0.061	136	4.2	186	24.9	247	68.9
96	0.218	146	6.9	198	32.0	259	79.1
106	0.563	156	10.3	212	41.5	273	90.9
116	1.2	166	14.5	224	50.3	288	104.
126	2.4	176	19.3	236	60.0	305	119.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	3.86	2.54	2.89	13.1	10.3	8.39	19.9	7.80	12.2	5.45	3.38	3.38
02	3.25	2.54	2.54	9.82	9.53	7.48	21.0	8.04	11.4	4.44	3.19	2.84
03	46.1	2.54	14.9	8.04	7.80	8.39	18.3	9.82	13.5	4.44	3.01	3.19
04	43.6	2.36	8.58	7.80	6.20	8.77	13.9	9.82	11.9	4.44	3.38	3.01
05	22.8	2.18	1.21	6.86	5.94	10.6	13.5	8.39	9.53	5.45	5.94	2.84
06	15.3	2.18	0.903	6.86	5.68	9.82	13.5	9.82	9.82	7.80	6.20	2.36
07	12.3	2.18	0.986	6.20	5.68	11.9	13.5	18.3	10.6	5.68	4.19	2.67
08	10.4	2.72	6.48	5.94	5.45	11.4	14.5	15.0	11.4	5.14	3.78	2.67
09	8.58	2.72	1.85	5.68	5.14	15.4	13.5	15.4	10.6	4.19	3.38	11.4
10	6.89	2.54	8.39	5.68	5.45	16.3	11.9	13.5	9.82	4.44	3.38	8.77
11	5.70	2.54	8.77	5.45	7.16	15.4	11.9	11.9	8.04	3.78	3.19	17.2
12	4.91	2.36	8.77	5.14	6.48	15.4	11.4	9.82	9.13	4.19	3.01	13.1
13	4.12	2.18	8.04	6.20	7.16	17.7	11.9	9.13	33.0	3.78	3.19	7.48
14	4.39	2.36	8.04	7.16	8.77	15.4	11.0	8.04	17.2	4.44	3.19	5.68
15	3.86	2.01	8.39	5.94	8.39	12.2	12.2	7.16	12.8	4.64	3.19	4.93
16	3.42	2.36	8.77	5.68	9.13	12.8	11.4	6.48	10.6	4.01	2.84	4.44
17	3.25	2.36	10.6	5.45	9.13	16.8	11.0	6.20	9.53	4.44	2.84	4.44
18	3.07	2.18	11.9	5.68	8.04	15.0	12.8	5.94	8.39	4.19	3.01	5.14
19	4.12	2.01	11.0	5.45	9.82	14.5	11.9	14.5	6.48	4.44	2.84	11.4
20	5.96	2.36	10.6	5.94	9.53	11.4	12.2	11.0	6.48	4.44	3.38	58.4
21	4.39	2.54	10.3	5.94	9.13	12.8	11.0	9.53	6.86	4.93	4.19	19.9
22	3.86	2.54	9.53	6.20	9.13	10.6	9.82	13.9	7.80	4.44	3.19	11.4
23	3.60	2.18	9.53	7.80	8.77	9.82	8.39	16.8	11.0	3.78	4.19	8.04
24	3.25	2.36	9.13	6.86	9.13	9.13	8.39	15.4	8.39	3.78	4.01	25.6
25	3.07	2.01	9.82	6.20	9.13	8.77	9.13	22.0	7.16	3.38	3.78	17.7
26	3.25	2.18	12.2	6.20	9.82	9.13	13.1	24.9	6.48	3.78	3.58	11.0
27	3.60	2.18	15.8	7.48	9.53	10.3	10.6	28.7	5.45	3.78	3.38	8.39
28	3.25	4.65	15.4	7.48	9.13	8.77	9.53	23.2	5.14	4.64	3.01	9.53
29	2.89	3.60	16.3	6.20	-----	12.2	9.13	19.3	5.94	3.78	3.38	60.0
30	2.72	3.60	15.4	9.53	-----	15.4	8.39	15.8	4.44	3.78	4.19	26.8
31	2.89	-----	13.5	13.9	-----	16.3	-----	12.2	-----	3.38	3.19	-----
Maks.	76.4	5.43	22.0	21.7	17.7	27.9	29.1	36.7	48.3	15.8	21.0	149.
Min.	1.33	1.03	1.70	3.38	3.38	4.44	3.58	2.84	3.01	2.36	1.96	2.10
Ortalama	8.15	2.50	9.05	7.03	8.02	12.2	12.3	13.2	10.0	4.43	3.57	12.5
LT/SN/Km ²	14.7	4.52	16.3	12.7	14.5	22.0	22.2	23.8	18.1	8.00	6.44	22.5
AKİM mm.	39.4	11.7	43.8	34.0	35.0	59.0	57.5	63.6	47.0	21.4	17.3	58.3
MİL. M ³	21.8	6.49	24.2	18.8	19.4	32.7	31.9	35.2	26.0	11.9	9.56	32.3

SU YILI (2014) YILLIK TOPLAM AKİM 270.25 MİLYON M³ 488 MM. 15.5 LT/SN/Km²

22. Doğu Karadeniz Havzası

D22A119 HARŞIT ÇAYI GÜMÜŞHANE

YERİ

: GÜMÜŞHANE ŞEHİR MERKEZİNDEDİR.
39°27'53" Doğu - 40°27'56" Kuzey

YAGIŞ ALANI

: 865.60 km²

YAKLAŞIK KOT : 1070 m

GÖZLEM SÜRESİ

: 01.10.2006 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 6.046 m³/sn. (6 Yıllık) 2014 Su yılında 2.950 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 19.700 m³/sn 20.04.2014

2014 Su yılında anlık enaz akım : 0.176 m³/sn 17.08.2014

Gözlem süresinde anlık ençok akım : 104.000 m³/sn 17.03.2013

Gözlem süresinde anlık enaz akım : 0.041 m³/sn 19.08.2012

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
112	0.054	160	6.9	310	149.	360	210.
115	0.108	190	23.7	320	161.	370	223.
118	0.176	220	48.7	330	173.	380	236.
125	0.425	250	80.0	340	185.	390	249.
140	1.8	280	113.	350	197.	400	262.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.897	1.16	1.53	1.28	3.09	3.09	9.55	7.80	4.40	0.603	0.310	0.204
02	0.721	1.16	1.53	1.28	2.29	2.86	8.68	6.93	3.54	0.603	0.271	0.204
03	0.984	1.16	1.77	1.28	1.94	2.86	7.80	7.80	3.54	0.543	0.271	0.204
04	1.65	1.16	1.77	1.16	2.11	3.09	6.61	8.24	4.09	0.543	0.271	0.204
05	1.65	1.16	1.40	1.16	2.11	4.72	6.30	6.93	3.54	0.662	0.543	0.204
06	1.53	1.16	1.40	1.16	1.77	5.03	6.61	6.61	3.31	1.28	0.603	0.204
07	1.40	1.16	1.40	1.16	1.65	6.61	7.80	6.61	3.54	1.65	0.543	0.204
08	1.53	1.16	1.65	1.28	1.65	7.80	11.3	5.98	4.72	1.28	0.425	0.204
09	1.40	1.16	1.65	1.16	1.65	8.24	12.4	6.30	4.40	0.984	0.387	0.233
10	1.28	1.16	1.65	1.16	1.65	9.12	11.3	6.61	4.09	0.809	0.387	0.233
11	1.28	1.16	1.53	1.16	1.65	9.99	10.4	5.67	5.67	0.603	0.603	0.310
12	1.16	1.16	1.65	1.28	1.65	9.12	9.99	5.03	4.72	0.484	0.543	0.348
13	1.16	1.16	1.65	1.28	1.65	7.80	11.9	5.03	4.40	0.484	0.425	0.310
14	1.16	1.16	1.65	1.28	1.77	6.30	14.2	5.03	3.54	0.484	0.310	0.271
15	1.16	1.16	1.53	1.16	1.77	5.67	13.6	4.72	3.09	0.484	0.233	0.233
16	1.07	1.16	1.53	1.16	1.77	5.03	13.6	4.09	3.09	0.484	0.233	0.348
17	1.07	1.16	1.40	1.16	1.65	5.35	14.7	3.31	4.09	0.425	0.176	0.310
18	1.07	1.16	1.28	1.28	1.65	5.98	16.4	3.09	6.30	0.387	0.176	0.387
19	1.16	1.16	1.53	1.28	1.77	6.30	17.7	3.09	3.77	0.310	0.233	0.484
20	1.28	1.16	1.53	1.28	1.94	5.98	17.7	3.09	2.86	0.348	0.233	0.721
21	1.40	1.16	1.53	1.28	2.11	5.67	16.4	3.09	2.11	0.425	0.310	0.984
22	1.28	1.16	1.53	1.28	2.11	5.35	15.3	3.54	1.65	0.484	0.348	0.984
23	1.28	1.16	1.53	1.40	2.29	5.35	13.0	4.72	1.16	0.484	0.310	0.897
24	1.28	1.16	1.40	1.53	2.46	5.67	11.3	6.30	1.28	0.425	0.233	0.809
25	1.28	1.07	1.40	1.53	2.46	5.98	10.9	6.61	1.16	0.348	0.233	0.809
26	1.16	1.16	1.40	1.65	2.86	6.61	11.3	7.37	0.897	0.310	0.233	0.721
27	1.16	1.40	1.40	1.77	3.54	7.80	10.9	6.30	0.721	0.310	0.233	0.662
28	1.16	1.65	1.28	1.94	3.54	7.80	9.55	5.98	0.662	0.348	0.233	0.662
29	1.16	1.65	1.28	2.29	-----	9.55	8.24	6.30	0.543	0.387	0.204	0.897
30	1.16	1.65	1.28	3.77	-----	9.55	9.55	5.03	0.543	0.348	0.204	0.984
31	1.16	-----	1.28	4.09	-----	9.55	-----	5.35	-----	0.348	0.204	-----
Maks.	1.94	1.77	1.94	5.03	3.77	10.9	19.7	9.12	13.0	1.94	0.809	1.40
Min.	0.721	0.662	0.984	0.897	1.28	2.86	6.30	2.63	0.484	0.310	0.176	0.204
Ortalama	1.23	1.21	1.49	1.51	2.09	6.45	11.5	5.57	3.05	0.570	0.320	0.474
LT/SN/Km ²	1.42	1.40	1.73	1.75	2.42	7.45	13.3	6.43	3.52	0.658	0.370	0.548
AKİM mm.	3.80	3.64	4.63	4.68	5.84	19.9	34.4	17.2	9.13	1.76	0.990	1.42
MİL. M ³	3.29	3.15	4.00	4.05	5.06	17.3	29.8	14.9	7.90	1.53	0.857	1.23

SU YILI (2014) YILLIK TOPLAM AKIM 93.07 MİLYON M³ 108 MM. 3.4 LT/SN/Km²

22. Doğu Karadeniz Havzası

D22A120 AĞAŞAR DERESİ AMBARLI

YERİ

: BEŞİKDÜZÜ-ŞALPAZARI YOLU ÜZERİNDE BETON ŞANTIYESİ KARŞISINDA DERENİN SOL SAHİLİNDE

39°11'42" Doğu - 41°2'34" Kuzey

YAĞIŞ ALANI

: 119.00 km²

YAKLAŞIK KOT : 60 m

GÖZLEM SÜRESİ

: 01.10.2006 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.930 m³/sn. (3 Yıllık) 2014 Su yılında 3.373 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 146.000 m³/sn 24.09.20142014 Su yılında anlık enaz akım : 0.068 m³/sn 18.10.2013Gözlem süresinde anlık ençok akım : 146.000 m³/sn 24.09.2014Gözlem süresinde anlık enaz akım : 0.051 m³/sn 01.10.2012

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
15	0.018	45	2.9	130	51.7	210	127.
17	0.037	55	5.7	150	68.7	220	137.
19	0.068	70	11.7	170	87.2	230	147.
25	0.262	90	22.8	190	107.	240	157.
35	1.1	110	36.2	200	117.	250	167.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.01	0.158	3.42	5.38	10.4	1.43	17.4	0.589	0.193	0.458	0.393	0.524
02	0.393	0.158	1.12	3.16	6.39	1.12	17.4	0.589	0.524	0.393	0.327	0.393
03	18.0	0.227	24.0	1.90	3.93	1.90	11.7	0.801	10.9	0.393	0.227	0.262
04	39.2	0.262	15.8	1.43	2.70	2.30	6.39	0.589	8.73	0.393	0.227	0.262
05	27.7	0.393	7.45	1.28	1.90	1.90	5.38	0.458	1.90	0.695	1.43	0.227
06	18.0	0.458	4.49	1.01	1.59	1.74	4.79	0.524	0.908	3.42	1.43	0.227
07	15.3	0.262	4.49	0.801	1.59	2.10	3.67	7.10	0.801	0.908	0.458	0.262
08	10.9	0.158	21.0	0.801	1.43	1.74	2.70	3.67	6.74	0.589	0.262	0.227
09	6.39	0.227	6.74	0.908	1.28	2.50	2.10	1.90	2.10	0.458	0.262	0.589
10	3.42	0.158	3.42	0.695	1.28	2.30	1.59	1.12	1.28	0.393	0.262	0.458
11	1.74	0.124	5.08	0.589	1.90	2.10	1.43	0.695	0.908	0.327	0.589	4.19
12	9.98	0.089	3.42	0.589	2.10	1.90	1.12	0.589	3.93	0.262	0.327	3.42
13	0.458	0.089	2.70	1.43	1.74	2.70	1.12	0.458	26.5	0.262	0.262	1.01
14	0.327	0.089	2.50	4.49	1.59	2.50	1.01	0.393	7.88	0.458	0.262	0.589
15	0.227	0.124	2.50	1.74	1.43	1.74	1.12	0.327	2.70	0.524	0.262	0.695
16	0.193	0.158	3.42	1.59	1.43	2.30	1.01	0.262	1.28	0.393	0.227	0.589
17	0.124	0.158	4.79	2.30	1.43	6.03	0.801	0.227	0.908	0.393	0.227	0.458
18	0.068	0.193	4.79	2.70	1.12	6.03	0.801	0.227	0.695	0.393	0.227	1.01
19	0.589	0.124	4.49	2.90	4.49	3.93	0.695	0.327	0.524	0.458	0.227	1.43
20	26.5	0.124	3.93	2.90	3.67	3.16	0.589	0.458	0.458	0.458	0.393	19.2
21	8.73	0.089	3.67	3.42	2.50	3.42	0.589	0.327	1.74	0.908	0.327	7.45
22	2.70	0.089	3.16	3.93	2.10	2.10	1.28	0.327	5.08	1.01	0.458	3.16
23	1.12	0.068	2.90	9.58	1.90	1.59	0.695	0.327	1.59	0.524	0.908	1.74
24	0.695	0.068	2.90	6.03	2.10	1.59	0.589	0.262	1.90	0.393	0.589	57.5
25	0.458	0.068	3.16	5.68	2.30	1.43	0.524	0.801	1.28	0.262	0.458	48.5
26	0.393	0.068	5.68	4.79	2.10	1.43	5.38	1.43	0.908	0.327	0.458	37.0
27	0.327	0.068	7.88	6.03	1.74	1.74	1.74	1.01	0.589	0.801	0.393	28.3
28	0.262	3.42	7.10	4.79	2.10	1.43	1.01	0.589	0.458	3.93	0.327	24.6
29	0.227	2.10	7.45	3.67	-----	2.70	0.801	0.393	0.524	1.01	0.458	38.5
30	0.193	5.08	7.45	11.3	-----	11.7	0.801	0.262	0.524	0.589	1.28	30.4
31	0.193	-----	6.39	15.8	-----	10.0	-----	0.262	-----	0.458	0.695	-----
Maks.	49.3	9.58	42.3	20.4	12.7	18.0	26.5	10.0	39.2	10.9	9.15	146..
Min.	0.068	0.068	0.908	0.589	1.12	1.12	0.524	0.227	0.193	0.262	0.227	0.227
Ortalama	6.02	0.495	6.04	3.66	2.51	2.92	3.21	0.880	3.15	0.717	0.472	10.4
LT/SN/Km ²	50.6	4.16	50.8	30.8	21.1	24.5	27.0	7.40	26.5	6.03	3.97	87.7
AKİM mm.	136.	10.8	136.	82.5	51.0	65.7	69.9	19.8	68.6	16.1	10.6	227.
MİL. M3	16.1	1.28	16.2	9.82	6.07	7.82	8.31	2.36	8.16	1.92	1.26	27.1

SU YILI (2014) YILLIK TOPLAM AKİM 106.40 MİLYON M3 894 MM. 28.3 LT/SN/Km²

22. Doğu Karadeniz Havzası

D22A123 BALITACI DERESİ YENİKÖY

YERİ

: OF-BALABANA BAĞLI YENİKÖY ÇIKIŞIN DA DERENİN SAĞ SAHİLİNDE.
40°22'2" Doğu - 40°50'2" Kuzey

YAĞIŞ ALANI

: 171.60 km²

YAKLAŞIK KOT : 470 m

GÖZLEM SÜRESİ

: 01.10.2006 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 3.211 m³/sn. (7 Yıllık) 2014 Su yılında 3.530 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 17.000 m³/sn 04.02.2014

2014 Su yılında anlık enaz akım : 1.330 m³/sn 19.11.2013

Gözlem süresinde anlık ençok akım : 33.800 m³/sn 29.09.2011

Gözlem süresinde anlık enaz akım : 0.480 m³/sn 24.08.2008

7. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
5	1.1	173	29.1	257	39.9	404	55.8
66	12.9	187	31.0	277	42.2	438	59.1
98	18.1	202	32.9	304	45.3	497	64.5
106	19.3	217	35.0	329	48.1	500	65.0
161	27.4	238	37.6	362	51.5		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	4.20	3.41	1.73	1.46	2.45	2.45	4.59	6.95	4.79	2.12	1.46	3.01
02	3.80	3.21	1.73	1.46	2.28	2.45	4.98	6.56	4.39	2.12	1.33	2.62
03	6.95	3.21	3.01	1.33	2.28	3.50	4.98	6.56	5.97	2.12	1.33	2.42
04	10.6	1.60	2.13	1.33	3.15	3.88	4.39	6.16	5.38	2.12	1.33	2.42
05	8.92	1.73	1.73	1.33	2.12	4.07	5.57	6.16	4.39	2.45	1.60	2.42
06	7.74	1.73	1.60	1.33	2.12	3.32	5.97	6.95	3.80	3.15	1.86	2.42
07	8.13	1.60	1.60	1.33	2.12	3.88	6.95	7.34	4.00	2.80	1.46	2.42
08	7.54	1.99	1.86	1.33	2.12	4.26	8.72	7.15	3.61	2.45	1.33	2.42
09	6.56	1.86	1.73	1.33	2.12	7.34	7.94	7.94	3.61	2.12	1.46	2.42
10	7.15	1.60	1.60	1.33	2.12	6.95	7.15	7.74	3.80	2.12	1.33	2.42
11	7.54	1.60	1.60	1.33	2.28	6.95	6.75	6.95	3.61	1.95	1.33	2.42
12	6.95	1.60	1.60	1.33	2.12	5.57	7.15	6.36	4.39	1.95	1.33	2.42
13	6.75	1.60	1.46	1.33	2.28	4.59	7.74	6.16	5.77	1.95	1.33	2.42
14	6.75	1.46	1.46	1.33	2.28	3.61	7.54	5.77	4.79	2.12	1.33	2.42
15	5.97	1.60	1.46	1.33	2.12	3.41	7.34	5.18	4.20	2.12	1.33	2.42
16	5.57	1.46	1.46	1.33	2.28	3.41	7.15	4.79	4.00	1.95	1.33	2.42
17	5.38	1.46	1.46	1.33	2.12	3.80	7.54	4.98	3.80	1.95	1.33	2.42
18	4.98	1.46	1.33	1.33	2.12	3.41	8.92	4.98	3.41	1.95	1.33	2.42
19	6.75	1.33	1.60	1.33	3.88	3.41	9.51	6.36	3.01	1.95	1.33	2.42
20	7.74	1.46	1.60	1.33	2.80	4.20	9.51	5.57	3.21	5.04	1.46	2.42
21	6.56	1.33	1.60	1.46	2.62	4.00	9.31	4.98	3.21	6.95	1.46	2.42
22	5.77	1.33	1.60	1.60	2.62	3.61	8.33	4.79	3.61	3.01	1.73	2.42
23	5.57	1.33	1.60	2.13	2.80	3.61	6.95	4.39	3.61	2.13	4.00	2.42
24	5.18	1.33	1.46	1.99	3.15	4.20	6.16	4.20	4.79	1.73	4.00	7.74
25	4.59	1.33	1.46	1.73	3.32	4.59	6.75	4.79	4.00	1.73	3.01	5.38
26	4.59	1.33	1.46	1.73	4.45	4.79	8.72	5.38	3.61	1.73	2.62	4.20
27	4.20	1.33	1.46	1.99	3.50	5.38	9.12	5.77	2.28	2.40	2.62	3.01
28	4.20	1.86	1.60	2.13	2.97	4.79	8.53	5.38	2.28	2.69	2.42	2.62
29	3.80	1.86	1.46	1.86	-----	4.98	8.33	5.57	2.45	1.99	3.01	4.79
30	3.61	1.86	1.46	3.50	-----	4.59	7.94	4.98	2.28	1.60	5.97	3.41
31	3.41	-----	1.46	3.15	-----	4.20	-----	5.18	-----	1.46	4.00	-----
Maks.	13.2	3.01	3.82	3.99	17.0	8.53	10.6	9.31	10.3	15.4	8.72	14.2
Min.	2.42	1.33	1.33	1.33	1.95	1.95	2.42	2.42	2.42	1.95	1.33	2.42
Ortalama	6.05	1.73	1.62	1.62	2.59	4.30	7.35	5.87	3.87	2.38	2.02	2.92
LT/SN/Km ²	35.2	10.1	9.47	9.42	15.1	25.0	42.8	34.2	22.5	13.9	11.8	17.0
AKİM mm.	94.4	26.1	25.4	25.2	36.5	67.1	111.	91.6	58.4	37.2	31.6	44.1
MİL. M ³	16.2	4.48	4.35	4.33	6.27	11.5	19.1	15.7	10.0	6.39	5.42	7.57

SU YILI (2014) YILLIK TOPLAM AKİM 111.31 MİLYON M³ 649 MM. 20.6 LT/SN/Km²

22. Doğu Karadeniz Havzası

D22A125 KARADERE ÇAYI KAYMAKLI

YERİ

: ARAKLı-DAGBAŞI YOLUNUN 8.KM SINDE DERENİN SAĞ SAHİLİNDEDİR.
 40°1'10" Doğu - 40°53'0" Kuzey

YAGIŞ ALANI: 710.00 km²

YAKLAŞIK KOT : 45 m

GÖZLEM SÜRESİ

: 01.10.2006 - 25.04.2009

ORTALAMA AKIMLAR: Gözlem süresinde ----- m³/sn. (1 Yıllık) 2009 Su yılında ----- m³/sn.ANLIK EN ÇOK VE EN AZ AKIMLAR:

2009 Su yılında anlık ençok akım : ----- m³/sn
 2009 Su yılında anlık enaz akım : ----- m³/sn
 Gözlem süresinde anlık ençok akım : 66.000 m³/sn 25.03.2008
 Gözlem süresinde anlık enaz akım : 0.000 m³/sn 08.10.2007

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
30	0.060	90	10.5	159	58.9	243	139.
42	0.384	102	16.5	174	71.8	269	165.
54	1.2	114	23.7	189	86.4	300	196.
66	3.0	127	32.5	206	103.	339	233.
78	6.1	141	43.4	223	120.		

Akumlar 01 Ekim 2008 'den 30 Eylül 2009' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	29.5	6.69	3.64	2.83	4.61	15.8	19.2	-----	-----	-----	-----	-----
02	19.8	6.07	3.24	2.83	3.91	13.3	22.4	-----	-----	-----	-----	-----
03	14.3	5.49	2.83	3.24	3.44	13.3	25.7	-----	-----	-----	-----	-----
04	10.5	4.88	2.83	3.91	3.44	10.9	21.2	-----	-----	-----	-----	-----
05	8.15	4.88	2.64	7.72	3.24	10.9	21.2	-----	-----	-----	-----	-----
06	6.69	4.61	2.64	9.26	3.24	14.8	21.8	-----	-----	-----	-----	-----
07	5.73	4.88	2.64	7.72	3.03	22.4	29.9	-----	-----	-----	-----	-----
08	7.08	4.61	2.64	8.51	3.03	29.1	39.6	-----	-----	-----	-----	-----
09	11.4	4.14	2.45	6.69	3.91	43.4	34.2	-----	-----	-----	-----	-----
10	8.15	3.64	5.18	5.18	5.73	29.9	26.4	-----	-----	-----	-----	-----
11	7.08	3.64	6.42	4.61	7.72	18.7	21.2	-----	-----	-----	-----	-----
12	22.4	3.44	4.14	4.14	5.49	14.3	16.5	-----	-----	-----	-----	-----
13	18.7	3.44	3.44	3.64	4.61	12.4	14.8	-----	-----	-----	-----	-----
14	12.8	3.44	3.44	3.64	4.61	16.5	13.7	-----	-----	-----	-----	-----
15	8.51	3.44	3.24	4.14	4.88	14.8	15.8	-----	-----	-----	-----	-----
16	10.1	3.24	3.24	5.73	5.18	13.7	15.8	-----	-----	-----	-----	-----
17	14.3	3.03	2.83	10.5	11.9	11.9	13.3	-----	-----	-----	-----	-----
18	10.1	2.83	2.64	8.51	9.26	10.5	11.4	-----	-----	-----	-----	-----
19	8.15	2.83	2.64	6.42	7.39	9.26	9.67	-----	-----	-----	-----	-----
20	7.39	3.03	3.24	5.18	7.72	11.4	11.4	-----	-----	-----	-----	-----
21	9.26	3.64	3.03	4.61	9.26	10.5	15.8	-----	-----	-----	-----	-----
22	9.26	3.03	2.83	3.91	19.2	9.26	19.2	-----	-----	-----	-----	-----
23	8.51	2.83	2.83	3.64	13.7	9.26	23.0	-----	-----	-----	-----	-----
24	9.26	3.03	2.83	3.91	10.9	19.2	21.8	-----	-----	-----	-----	-----
25	20.6	3.03	3.03	3.91	13.7	16.5	18.7	-----	-----	-----	-----	-----
26	19.8	3.03	2.64	3.91	14.8	15.8	-----	-----	-----	-----	-----	-----
27	15.8	2.83	2.45	3.91	11.9	13.3	-----	-----	-----	-----	-----	-----
28	13.3	4.88	2.45	3.64	13.3	12.8	-----	-----	-----	-----	-----	-----
29	10.5	4.37	2.64	3.44	-----	11.4	-----	-----	-----	-----	-----	-----
30	8.86	3.91	2.64	3.64	-----	10.5	-----	-----	-----	-----	-----	-----
31	7.72	-----	2.83	3.64	-----	14.3	-----	-----	-----	-----	-----	-----
Maks.	34.7	7.39	9.26	11.4	21.8	48.9	KURU	KURU	KURU	KURU	KURU	KURU
Min.	5.73	2.83	2.32	2.83	3.03	8.51	KURU	KURU	KURU	KURU	KURU	KURU
Ortalama	12.1	3.89	3.10	5.05	7.61	15.5	KURU	KURU	KURU	KURU	KURU	KURU
LT/SN/Km ²	17.0	5.48	4.37	7.11	10.7	21.8	KURU	KURU	KURU	KURU	KURU	KURU
AKİM mm.	45.5	14.2	11.7	19.1	25.9	58.4	KURU	KURU	KURU	KURU	KURU	KURU
MIL. M ³	32.3	10.1	8.31	13.5	18.4	41.5	KURU	KURU	KURU	KURU	KURU	KURU

SU YILI (2009)

22. Doğu Karadeniz Havzası

D22A125 KARADERE ÇAYI KAYMAKLI

YERİ

: ARAKLı-DAGBAŞI YOLUNUN 8.KM SINDE DERENİN SAĞ SAHİLİNDEDİR.
40°1'10" Doğu - 40°53'0" Kuzey

YAĞIŞ ALANI: 710.00 km²

YAKLAŞIK KOT : 45 m

GÖZLEM SÜRESİ

: 01.10.2006 - 30.09.2011

ORTALAMA AKIMLAR: Gözlem süresinde ----- m³/sn. (1 Yıllık) 2011 Su yılında ----- m³/sn.ANLIK EN ÇOK VE EN AZ AKIMLAR:2011 Su yılında anlık ençok akım : ----- m³/sn2011 Su yılında anlık enaz akım : ----- m³/snGözlem süresinde anlık ençok akım : 66.000 m³/sn 25.03.2008Gözlem süresinde anlık enaz akım : 0.000 m³/sn 08.10.2007

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
24	0.060	84	14.6	156	71.6	256	166.
36	0.481	96	22.0	171	86.0	283	191.
48	1.7	110	31.6	187	101.	321	225.
60	4.3	124	43.4	207	120.	366	262.
72	8.6	142	58.8	230	143.		

Akımlar 01 Ekim 2010 'den 30 Eylül 2011' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	-----	-----	-----	1.56	1.67	7.09	15.0	46.4	24.2	11.5	3.51	4.03
02	-----	-----	-----	1.45	1.34	8.17	16.6	42.9	23.3	9.02	3.05	4.93
03	-----	-----	-----	1.34	1.25	9.28	56.4	44.3	23.3	7.42	3.51	5.52
04	-----	-----	-----	1.56	1.34	7.51	50.1	45.2	20.6	7.42	4.93	5.52
05	-----	-----	-----	1.45	1.16	6.51	42.9	55.7	22.0	6.63	4.93	4.93
06	-----	-----	-----	1.34	1.25	6.23	32.4	57.9	19.5	5.92	9.02	4.33
07	-----	-----	-----	1.25	1.45	6.80	27.7	53.5	17.0	5.22	14.6	3.75
08	-----	-----	-----	1.16	1.25	8.17	23.3	60.3	15.2	5.22	9.95	3.51
09	-----	-----	-----	1.34	1.16	9.28	25.6	55.7	13.0	5.22	7.74	2.84
10	-----	-----	-----	1.56	1.06	13.2	28.5	46.4	12.0	5.92	6.27	2.84
11	-----	-----	-----	1.67	0.902	13.6	27.7	45.8	13.0	5.52	5.22	2.60
12	-----	-----	-----	1.80	0.838	12.6	35.4	55.0	13.4	5.22	4.93	2.40
13	-----	-----	-----	1.67	1.25	10.1	31.6	52.1	14.0	5.22	11.5	2.40
14	-----	-----	-----	1.56	1.56	8.17	34.6	49.4	38.5	5.22	10.8	2.24
15	-----	-----	-----	1.56	8.17	8.17	36.3	47.3	36.3	5.22	8.19	2.06
16	-----	-----	-----	1.56	8.53	8.53	31.2	42.9	25.6	15.2	6.63	2.06
17	-----	-----	-----	1.56	7.09	10.1	40.1	39.6	22.6	14.0	6.27	2.06
18	-----	-----	-----	1.45	7.09	12.1	49.4	37.6	23.3	9.02	5.22	1.89
19	-----	-----	-----	1.56	10.1	16.1	62.0	39.6	27.0	7.42	5.52	1.89
20	-----	-----	-----	1.34	13.2	14.0	69.8	41.8	31.6	9.02	6.27	1.89
21	-----	-----	-----	1.45	14.6	16.6	61.2	39.6	24.2	10.8	5.52	2.24
22	-----	-----	-----	1.45	8.90	14.0	48.2	35.4	18.7	7.74	5.52	1.89
23	-----	-----	-----	1.56	8.90	11.8	44.3	32.4	16.3	10.8	4.93	1.89
24	-----	-----	-----	1.45	10.8	9.28	45.2	35.4	13.4	7.42	4.59	3.27
25	-----	-----	-----	1.45	10.1	7.51	44.3	32.4	11.5	6.27	4.33	9.54
26	-----	-----	-----	1.67	10.5	6.23	46.4	31.2	9.95	5.22	3.75	17.0
27	-----	-----	-----	1.80	9.28	6.51	41.8	29.2	10.8	4.33	3.51	9.95
28	-----	-----	-----	2.24	7.82	7.09	41.8	27.7	15.8	4.03	3.27	7.74
29	-----	-----	-----	1.94	-----	8.17	50.7	28.5	17.5	3.75	3.05	5.52
30	-----	-----	-----	2.08	-----	9.69	52.1	26.3	13.4	3.27	2.60	5.52
31	-----	-----	-----	1.94	-----	11.3	-----	25.6	-----	3.27	2.40	-----
Maks.	KURU	KURU	KURU	2.24	18.3	21.1	72.6	67.0	49.4	42.9	19.5	24.9
Min.	KURU	KURU	KURU	1.16	0.838	5.10	15.0	25.6	7.74	2.84	2.40	1.71
Ortalama	KURU	KURU	KURU	1.57	5.45	9.80	40.4	42.0	19.6	7.01	5.86	4.28
LT/SN/Km ²	KURU	KURU	KURU	2.22	7.67	13.8	56.9	59.2	27.6	9.88	8.25	6.02
AKİM mm.	KURU	KURU	KURU	5.93	18.6	37.0	148.	159.	71.4	26.5	22.1	15.6
MIL. M ³	KURU	KURU	KURU	4.21	13.2	26.3	105.	113.	50.7	18.8	15.7	11.1

SU YILI (2011)

22. Doğu Karadeniz Havzası

D22A125 KARADERE ÇAYI KAYMAKLI

YERİ

: ARAKLı-DAGBAŞI YOLUNUN 8. KM SINDE DERENİN SAĞ SAHİLİNDEDİR.
40°1'10" Doğu - 40°53'0" Kuzey

YAGIŞ ALANI: 710.00 km²

YAKLAŞIK KOT : 45 m

GÖZLEM SÜRESİ

: 01.10.2006 - 30.09.2012

ORTALAMA AKIMLAR: Gözlem süresinde 11.578 m³/sn. (2 Yıllık) 2012 Su yılında 12.956 m³/sn.ANLIK EN ÇOK VE EN AZ AKIMLAR:2012 Su yılında anlık ençok akım : 90.100 m³/sn 01.06.20122012 Su yılında anlık enaz akım : 1.990 m³/sn 30.09.2012Gözlem süresinde anlık ençok akım : 90.100 m³/sn 01.06.2012Gözlem süresinde anlık enaz akım : 0.000 m³/sn 08.10.2007

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
30	0.060	90	10.5	159	58.9	243	139.
42	0.384	102	16.5	174	71.8	269	165.
54	1.2	114	23.7	189	86.4	300	196.
66	3.0	127	32.5	206	103.	339	233.
78	6.1	141	43.4	223	120.		

Akımlar 01 Ekim 2011 'den 30 Eylül 2012' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	14.0	11.5	3.75	2.60	3.75	4.93	13.0	35.4	67.9	22.0	4.03	13.0
02	9.54	9.54	3.27	3.75	3.51	4.93	17.5	35.4	55.7	14.6	3.75	26.3
03	12.5	9.54	3.27	3.51	3.51	4.93	15.8	35.4	41.8	12.0	3.51	22.0
04	9.95	8.64	3.05	3.05	4.03	5.52	22.6	41.2	34.6	14.6	3.05	8.86
05	7.42	7.74	3.05	3.05	4.59	5.52	30.1	41.8	28.5	13.4	4.33	6.42
06	5.92	9.95	3.05	3.05	4.93	5.22	40.1	40.1	24.2	13.4	7.01	4.88
07	4.59	9.02	3.05	2.84	4.93	4.59	50.7	43.4	22.0	9.95	6.63	4.14
08	4.03	7.01	3.05	2.60	5.92	5.22	53.5	42.9	64.4	9.02	6.63	8.51
09	3.51	6.27	3.05	2.60	5.22	6.63	57.2	40.1	49.4	8.64	4.93	7.39
10	3.75	9.54	3.51	2.60	4.59	6.63	67.9	38.5	38.5	8.19	5.22	11.9
11	3.75	9.02	3.27	2.40	4.03	7.42	62.7	37.6	31.2	7.01	4.93	8.86
12	3.05	13.0	3.05	3.05	4.33	10.4	62.7	34.6	26.3	6.63	4.33	7.08
13	9.02	10.4	3.05	3.75	5.22	13.0	46.4	32.4	22.0	6.27	4.03	5.49
14	6.27	9.54	3.05	3.05	5.52	12.5	41.2	34.6	19.5	5.92	8.19	4.61
15	5.52	7.74	3.05	3.27	5.52	13.4	41.2	30.8	17.5	5.92	14.6	3.91
16	5.52	7.01	2.84	4.93	6.63	11.5	42.9	27.7	16.3	4.93	15.8	3.44
17	4.59	8.64	2.84	6.63	5.92	9.02	52.1	28.5	16.3	4.33	14.6	3.03
18	4.03	8.19	2.60	5.52	5.22	9.54	41.2	27.7	13.0	5.22	10.8	2.83
19	8.19	7.42	2.84	4.93	4.59	12.0	41.2	27.0	10.8	4.93	9.02	2.83
20	6.27	6.63	2.84	4.03	4.33	14.6	37.6	27.0	10.4	4.59	15.2	2.64
21	5.22	6.27	3.05	3.75	4.33	15.2	36.3	25.6	9.95	4.33	14.6	2.64
22	4.59	5.22	3.05	3.75	4.03	12.5	41.8	26.3	9.02	4.33	10.4	3.03
23	4.33	5.22	3.05	9.02	3.75	11.5	41.2	26.3	9.02	3.75	8.19	3.64
24	4.03	5.92	2.84	7.42	3.75	9.95	37.6	27.0	8.64	3.51	6.63	2.83
25	5.22	4.93	3.27	5.52	3.75	12.0	38.5	30.1	7.42	3.05	5.92	2.45
26	16.3	4.33	3.51	6.27	3.75	15.2	39.6	33.7	7.42	3.27	5.22	2.32
27	15.8	4.33	3.27	7.74	4.33	15.2	38.5	33.7	9.95	3.27	4.59	2.13
28	12.5	4.03	3.05	9.02	5.22	12.0	36.3	31.6	14.6	3.27	4.03	2.13
29	10.4	4.03	2.84	6.27	6.63	9.95	35.4	34.6	13.0	3.51	6.27	2.13
30	9.95	4.03	2.60	4.93	-----	9.95	35.4	33.7	12.0	4.93	7.74	1.99
31	12.5	-----	2.60	4.33	-----	12.0	-----	40.1	-----	4.33	7.42	-----
Maks.	18.2	14.6	4.59	10.8	9.02	18.2	80.6	43.4	90.1	39.6	18.2	29.2
Min.	2.84	3.27	2.40	2.40	3.27	4.33	10.4	19.5	6.63	2.60	2.60	1.99
Ortalama	7.49	7.49	3.05	4.49	4.68	9.77	40.6	33.7	23.7	7.20	7.47	6.11
LT/SN/Km ²	10.6	10.5	4.30	6.33	6.60	13.8	57.2	47.5	33.4	10.1	10.5	8.61
AKİM mm.	28.3	27.3	11.5	16.9	16.5	36.9	148.	127.	86.6	27.1	28.2	22.3
MİL. M ³	20.1	19.4	8.18	12.0	11.7	26.2	105.	90.3	61.5	19.3	20.0	15.8

SU YILI (2012) YILLIK TOPLAM AKİM 409.48 MİLYON M³ 577 MM. 18.2 LT/SN/Km²

22. Doğu Karadeniz Havzası

D22A125 KARADERE ÇAYI KAYMAKLI

YERİ

: ARAKLı-DAGBAŞI YOLUNUN 8.KM SINDE DERENİN SAĞ SAHİLİNDEDİR.
40°1'10" Doğu - 40°53'0" Kuzey

YAGIŞ ALANI

: 710.00 km²

YAKLAŞIK KOT : 45 m

GÖZLEM SÜRESİ

: 01.10.2006 - 30.09.2013

ORTALAMA AKIMLAR

: Gözlem süresinde 11.404 m³/sn. (3 Yıllık) 2013 Su yılında 11.057 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2013 Su yılında anlık ençok akım : 76.700 m³/sn 17.03.2013

2013 Su yılında anlık enaz akım : 1.380 m³/sn 20.09.2013

Gözlem süresinde anlık ençok akım : 90.100 m³/sn 01.06.2012

Gözlem süresinde anlık enaz akım : 0.000 m³/sn 08.10.2007

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
47	0.059	107	7.9	181	56.0	271	147.
59	0.266	119	12.9	199	72.8	297	176.
71	0.838	131	19.0	214	86.9	327	209.
83	2.1	144	26.7	231	105.	357	242.
95	4.4	163	40.9	250	124.		

Akumlar 01 Ekim 2012 'den 30 Eylül 2013' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.99	1.72	6.56	6.28	7.55	15.3	29.1	32.5	8.53	3.26	4.31	3.44
02	1.85	1.72	6.01	6.01	7.24	12.9	35.2	33.4	8.17	5.88	3.89	3.89
03	1.85	2.13	6.01	6.01	6.94	11.5	40.6	33.4	7.82	6.80	3.26	3.68
04	1.99	1.85	6.01	6.01	7.24	11.5	41.8	32.0	6.80	5.31	3.26	3.68
05	2.13	1.72	6.01	6.01	7.24	13.8	38.1	29.9	6.51	4.57	3.44	8.90
06	2.13	1.58	6.01	6.01	7.24	11.0	32.5	29.9	8.53	4.13	3.07	5.31
07	1.85	1.58	6.01	8.61	7.89	10.7	34.7	29.9	10.1	4.57	2.70	3.26
08	2.13	1.85	6.94	10.7	7.89	11.0	39.6	29.1	8.53	4.31	2.55	2.38
09	2.45	1.85	6.56	8.24	7.55	11.0	42.8	26.8	6.80	4.13	2.55	2.90
10	3.64	2.13	6.28	7.55	7.89	10.2	32.5	26.8	7.51	3.44	2.24	3.68
11	2.13	3.91	6.56	7.24	7.89	11.0	29.5	27.6	10.1	3.68	2.38	2.90
12	2.32	5.49	6.56	7.89	9.80	13.8	26.4	26.8	8.17	4.13	2.09	2.38
13	2.83	50.9	6.28	12.9	10.2	29.4	24.4	26.8	6.80	3.44	2.24	2.09
14	2.45	54.5	8.61	15.3	8.24	28.6	21.2	25.7	6.51	3.44	1.95	1.84
15	1.99	48.0	7.89	11.0	7.89	27.8	21.2	23.7	6.23	3.68	1.84	1.59
16	1.85	17.9	6.94	9.38	7.89	31.9	26.4	23.0	5.88	3.07	1.84	1.84
17	1.99	13.8	6.56	9.80	8.61	69.0	32.0	21.2	5.88	3.26	1.84	1.59
18	1.72	11.0	6.56	10.7	8.99	44.6	32.5	21.2	6.51	3.26	1.84	1.59
19	1.72	9.80	6.56	9.80	9.38	35.2	29.9	24.4	7.82	4.31	5.31	1.48
20	1.72	8.99	6.94	9.80	8.61	32.5	29.1	23.0	7.51	4.13	6.23	1.38
21	1.72	8.24	8.24	9.38	8.24	28.3	28.3	12.6	6.80	3.89	4.13	1.95
22	1.58	7.24	12.0	10.7	8.24	28.3	27.6	12.1	5.63	4.84	3.44	32.0
23	1.72	7.24	8.61	12.3	7.55	28.3	27.6	13.2	5.10	8.53	3.44	27.1
24	1.99	6.56	12.3	11.0	7.89	23.7	25.7	12.1	4.57	6.80	3.26	15.7
25	1.85	8.24	10.2	9.80	8.24	20.6	22.4	13.2	4.57	5.63	3.44	13.8
26	2.45	8.61	8.61	9.38	7.89	19.2	21.2	12.6	4.31	4.57	3.26	14.2
27	2.32	8.61	7.89	8.99	7.89	19.2	20.6	11.8	4.13	4.13	3.07	12.3
28	1.85	7.89	7.89	8.99	11.5	19.2	23.0	10.1	3.89	5.88	2.90	12.0
29	1.72	7.24	7.24	8.61	-----	25.7	26.8	8.90	3.68	7.09	3.07	11.5
30	1.72	6.94	7.24	7.89	-----	23.7	29.9	8.17	3.44	6.23	2.70	11.0
31	1.58	-----	6.56	7.89	-----	24.4	-----	8.90	-----	5.10	2.90	-----
Maks.	7.39	73.7	16.9	16.9	15.3	76.7	48.9	37.1	17.1	14.0	22.9	37.0
Min.	1.58	1.58	5.11	5.42	6.56	10.2	13.3	4.31	2.90	2.38	1.71	1.38
Ortalama	2.04	10.6	7.38	9.04	8.20	22.7	29.8	21.6	6.56	4.69	3.05	7.05
LT/SN/Km ²	2.87	15.0	10.4	12.7	11.5	32.0	41.9	30.5	9.24	6.61	4.29	9.92
AKİM mm.	7.69	38.8	27.8	34.1	27.9	85.6	109.	81.6	24.0	17.7	11.5	25.7
MIL. M ³	5.46	27.6	19.8	24.2	19.8	60.8	77.1	58.0	17.0	12.6	8.16	18.3

SU YILI (2013) YILLIK TOPLAM AKİM 348.82 MİLYON M³ 491 MM. 15.6 LT/SN/Km²

22. Doğu Karadeniz Havzası

D22A131 SAİRLER D. ÇAYELİ

YERİ

: RİZE İLİ, ÇAYELİ İLÇESİ GİRİŞİNDEKİ SAİRLER DERESİ'NİN YAKLAŞIK 900 M. MEMBASINDADIR
(HASAN YILMAZ İLKOGRETİM OKULU KARŞISI).
40°43'34" Doğu - 41°4'55" Kuzey

YAGIŞ ALANI

: 21.00 km²

YAKLAŞIK KOT : 15 m

GÖZLEM SÜRESİ

: 01.10.2009 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.353 m³/sn. (4 Yıllık) 2014 Su yılında 1.459 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 103.000 m³/sn 24.09.2014

2014 Su yılında anlık enaz akım : 0.226 m³/sn 12.07.2014

Gözlem süresinde anlık ençok akım : 103.000 m³/sn 24.09.2014

Gözlem süresinde anlık enaz akım : 0.170 m³/sn 16.08.2013

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
30	0.040	40	0.260	80	6.9	130	55.0
32	0.070	50	0.809	90	11.6	140	74.1
34	0.102	55	1.3	100	18.1	150	97.3
36	0.144	60	1.9	110	27.1	160	127.
38	0.197	70	3.8	120	39.5	170	158.

Akimlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.19	0.677	2.67	0.997	3.86	1.43	3.59	0.560	0.560	0.348	0.436	0.997
02	1.09	0.612	1.53	0.809	2.68	1.30	3.86	0.560	0.795	0.304	0.392	0.743
03	5.33	0.612	9.70	0.743	1.99	1.30	2.89	0.560	2.89	0.304	0.348	0.612
04	4.72	0.546	3.42	0.677	1.71	1.30	2.35	0.498	1.99	0.304	0.392	0.546
05	3.80	0.546	1.91	0.612	1.43	1.30	2.35	0.498	1.19	0.392	1.78	0.480
06	3.42	0.546	1.41	0.612	1.30	1.08	2.35	0.498	0.890	0.546	1.28	0.436
07	2.86	0.546	1.19	0.546	1.30	1.08	1.99	0.706	0.795	0.436	0.743	0.392
08	2.10	1.78	5.02	0.546	1.19	1.08	1.71	0.706	0.706	0.392	0.546	2.29
09	1.53	0.997	2.67	0.546	1.19	1.08	1.55	0.706	0.630	0.304	0.480	6.25
10	1.19	0.743	1.91	0.546	1.08	1.08	1.19	0.706	0.630	0.304	0.392	3.80
11	0.997	0.677	2.29	0.546	1.55	1.08	1.08	0.560	0.795	0.260	0.392	1.91
12	0.903	0.612	1.53	0.546	1.30	1.71	0.978	0.560	0.795	0.260	0.436	1.41
13	1.41	0.612	1.19	0.997	1.19	2.18	0.978	0.560	11.4	0.392	0.392	1.09
14	1.53	0.612	1.09	1.28	1.08	1.99	0.890	0.560	1.28	0.436	0.348	0.903
15	1.09	0.809	1.53	0.809	1.08	1.55	0.890	0.498	0.743	0.392	0.304	3.61
16	0.903	1.28	1.78	0.743	1.99	1.55	0.890	0.498	0.546	0.304	0.304	11.1
17	0.809	0.997	1.66	0.677	1.99	2.35	0.795	0.435	0.480	0.392	0.304	4.11
18	0.743	0.903	1.53	0.677	1.55	1.99	0.706	0.498	0.436	1.41	0.260	2.29
19	5.94	0.677	1.41	0.677	6.43	1.71	0.706	1.84	0.392	0.809	0.348	3.42
20	9.70	0.480	1.19	0.677	3.13	1.99	0.630	1.30	0.392	1.19	0.903	5.94
21	3.42	0.480	1.09	0.743	1.99	3.31	0.706	0.890	0.612	2.86	0.436	2.48
22	2.10	0.436	0.997	0.743	1.71	2.18	0.890	0.706	0.546	1.28	0.903	1.53
23	1.53	0.436	0.903	1.19	1.55	1.71	0.706	0.630	1.53	0.743	0.997	1.19
24	1.19	0.436	0.809	1.78	1.43	1.43	0.630	0.560	1.78	0.612	0.743	11.6
25	1.09	0.392	0.809	1.53	1.43	1.30	0.630	1.19	0.743	0.546	0.480	4.72
26	0.997	0.392	0.809	1.09	1.84	1.19	0.706	1.19	0.546	0.480	0.480	3.04
27	0.903	0.436	0.903	0.997	1.55	1.30	0.706	0.795	0.436	1.41	0.436	2.10
28	0.809	3.61	0.809	0.997	1.55	1.08	0.630	0.630	0.348	1.91	0.348	1.66
29	0.743	3.42	0.903	0.903	-----	1.71	0.630	0.560	0.436	0.809	0.546	11.1
30	0.743	6.25	0.809	4.96	-----	3.31	0.706	0.498	0.392	0.612	10.7	3.80
31	0.677	-----	0.903	4.69	-----	2.68	-----	0.498	-----	0.480	1.91	-----
Maks.	58.8	10.2	19.0	14.0	15.8	7.93	5.24	4.96	95.0	11.1	39.5	103.
Min.	0.677	0.392	0.809	0.546	1.08	0.978	0.630	0.435	0.498	0.226	0.226	0.392
Ortalama	2.11	1.05	1.82	1.09	1.86	1.66	1.31	0.692	1.19	0.685	0.928	3.18
LT/SN/Km ²	101.	50.1	86.6	52.1	88.6	78.8	62.4	33.0	56.7	32.6	44.2	152.
AKIM mm.	269.	130.	232.	139.	214.	211.	162.	88.3	147.	87.3	118.	393.
MİL. M ³	5.66	2.73	4.87	2.93	4.50	4.43	3.40	1.85	3.08	1.83	2.48	8.26

SU YILI (2014) YILLIK TOPLAM AKIM 46.02 MİLYON M³ 2191 MM. 69.5 LT/SN/Km²

22. Doğu Karadeniz Havzası

D22A132 BEYAZSU BEYAZSU ADALAR

YERİ : RİZE İLİ, ÇAYELİ İLÇESİ İÇERİSİNDE GÜNEYU YOLUNUN 1.3 KM.'DE; SENÖZ DERE İLE BEYAZSU DERESİNİN BİRLEŞİMİNDEN, ADALAR KÖYÜ YOLUNUN YAKLIŞIK 1.KM.'SİNDEDİR.
40°43'10" Doğu - 41°3'46" Kuzey

YAGIŞ ALANI : 79.50 km² **YAKLAŞIK KOT :** 29 m

GÖZLEM SÜRESİ : 01.10.2009 - 30.09.2014

ORTALAMA AKIMLAR : Gözlem süresinde 3.819 m³/sn. (4 Yıllık) 2014 Su yılında 3.912 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	91.700 m ³ /sn	24.09.2014
2014 Su yılında anlık enaz akım	:	0.736 m ³ /sn	12.07.2014
Gözlem süresinde anlık ençok akım	:	91.700 m ³ /sn	24.09.2014
Gözlem süresinde anlık enaz akım	:	0.461 m ³ /sn	05.06.2013

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
32	0.104	90	7.9	160	44.4	210	82.6
34	0.137	110	15.7	170	51.7	220	90.9
40	0.286	130	25.5	180	59.3	230	99.3
50	0.758	140	31.7	190	66.9	240	108.
70	3.1	150	38.0	200	74.6	250	117.

Akimlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	2.79	1.49	10.4	4.25	8.18	2.88	8.90	1.22	1.04	1.30	2.48	4.01
02	2.18	1.39	6.08	3.30	6.15	2.57	9.17	1.22	1.52	1.10	2.06	3.06
03	8.63	1.30	29.5	2.79	4.89	2.57	6.99	1.13	4.42	1.10	1.83	2.42
04	18.6	1.20	12.5	2.48	4.01	2.42	5.40	1.04	3.43	1.10	1.83	2.28
05	15.0	1.10	7.49	2.18	3.43	2.42	5.10	0.970	1.98	1.49	8.90	1.98
06	8.35	1.03	5.60	1.94	3.06	2.13	4.42	0.970	1.64	3.66	5.89	1.87
07	6.93	1.03	4.66	1.83	2.72	2.13	3.78	1.52	1.42	2.18	3.58	1.64
08	5.35	3.48	18.6	2.06	2.57	1.98	3.43	1.52	1.32	1.59	2.72	5.40
09	4.25	1.94	9.64	1.83	2.42	2.13	3.58	1.42	1.22	1.30	2.88	15.2
10	3.30	1.49	7.21	1.71	2.28	1.98	2.88	1.32	1.22	1.10	2.28	11.8
11	2.79	1.20	7.78	1.71	2.88	1.98	2.57	1.13	1.13	0.954	2.13	6.43
12	2.33	1.10	5.84	1.71	2.42	3.06	2.42	1.04	1.64	0.809	2.13	4.89
13	2.94	1.10	4.46	3.66	2.28	4.01	2.42	1.13	14.2	2.48	1.98	3.78
14	3.30	1.10	4.05	4.66	2.13	3.58	2.13	1.42	2.94	3.12	1.87	3.23
15	2.64	1.59	4.87	3.12	1.98	3.23	2.13	1.04	1.83	1.94	1.74	2.72
16	2.18	2.94	5.60	2.64	4.01	3.06	1.98	0.889	1.30	1.49	1.64	7.63
17	1.94	2.33	5.84	2.48	3.78	5.10	1.87	0.827	1.10	1.49	1.52	4.69
18	1.71	2.06	5.84	2.48	2.88	4.42	1.64	0.970	0.954	3.48	1.52	4.69
19	15.0	2.06	5.11	2.48	14.6	3.78	1.52	4.42	0.809	2.18	2.72	6.99
20	25.5	1.83	4.66	2.33	6.15	4.23	1.42	2.88	0.809	6.64	4.89	14.2
21	11.4	1.71	4.05	2.48	4.23	6.99	1.52	1.87	3.12	11.4	2.42	8.53
22	6.36	1.49	3.66	2.33	3.58	4.69	1.87	1.52	3.12	4.87	2.57	5.89
23	4.46	1.39	3.48	3.30	3.06	3.78	1.52	1.32	5.11	3.12	2.57	4.23
24	3.66	1.30	3.12	5.11	2.72	3.06	1.32	1.22	7.49	2.33	2.72	30.2
25	2.94	1.30	3.12	4.25	2.57	1.42	2.28	3.66	2.06	2.28	13.1	
26	2.64	1.20	3.48	3.12	3.58	2.42	1.64	2.42	2.64	1.94	2.28	7.94
27	2.33	1.39	3.84	2.79	3.23	2.72	1.64	1.64	1.83	10.4	1.98	5.64
28	2.06	13.8	3.66	2.64	3.43	2.13	1.42	1.32	1.59	13.8	1.87	4.69
29	1.83	11.4	3.66	2.33	-----	4.42	1.42	1.13	1.83	5.84	2.42	20.5
30	1.71	22.5	3.48	11.8	-----	8.18	1.64	1.04	1.59	3.84	18.1	9.58
31	1.59	-----	3.84	11.8	-----	6.43	-----	1.04	-----	2.94	6.15	-----
Maks.	70.6	32.4	46.1	26.0	30.2	22.7	13.1	9.58	39.1	84.2	70.9	91.7
Min.	1.59	1.03	3.12	1.59	1.98	1.98	1.22	0.827	0.889	0.736	1.42	1.64
Ortalama	5.70	3.01	6.62	3.34	3.90	3.45	2.97	1.45	2.60	3.32	3.29	7.31
LT/SN/Km ²	71.7	37.8	83.2	42.0	49.1	43.4	37.4	18.2	32.7	41.8	41.4	91.9
AKIM mm.	192.	98.1	223.	113.	119.	116.	96.9	48.8	84.7	112.	111.	238.
MİL. M ³	15.3	7.80	17.7	8.95	9.44	9.25	7.70	3.88	6.73	8.90	8.81	18.9

SU YILI (2014) YILLIK TOPLAM AKIM 123.36 MİLYON M³ 1552 MM. 49.2 LT/SN/Km²

22. Doğu Karadeniz Havzası

D22A133 YOMRA D. TAŞDELEN

YERİ

: TRABZON İLİ, YOMRA İLÇESİNDEN ÖZDİL BELEDİYESİNİN YOLUNUN YAKLAŞIK 14.KM. 'SİNDEDİR.
39°51'23" Doğu - 40°51'14" Kuzey

YAGIŞ ALANI

: 985.00 km²

YAKLAŞIK KOT : ---- m

GÖZLEM SÜRESİ

: 01.10.2009 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.285 m³/sn. (4 Yıllık) 2014 Su yılında 1.079 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 14.900 m³/sn 24.09.20142014 Su yılında anlık enaz akım : 0.076 m³/sn 15.01.2014Gözlem süresinde anlık ençok akım : 14.900 m³/sn 24.09.2014Gözlem süresinde anlık enaz akım : 0.076 m³/sn 15.01.2014

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
26	0.063	50	1.2	100	16.4	150	61.1
30	0.116	60	2.5	110	22.6	160	73.6
35	0.242	70	4.5	120	30.4	170	89.5
40	0.447	80	7.4	130	38.9	175	100.
45	0.756	90	11.4	140	49.2		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.926	0.365	0.406	0.694	2.70	0.711	1.98	0.364	0.841	0.406	0.632	1.84
02	0.756	0.365	0.365	0.632	2.10	0.636	2.87	0.473	0.926	0.324	0.509	1.10
03	2.24	0.324	0.509	0.571	1.71	0.860	2.58	1.01	2.37	0.324	0.406	0.756
04	11.4	0.324	0.509	0.509	1.31	0.935	2.13	1.12	3.10	0.365	0.365	0.571
05	10.2	0.324	0.447	0.447	1.10	0.860	2.13	0.711	1.71	0.841	0.694	0.447
06	7.39	0.283	0.447	0.406	1.10	0.711	2.28	0.527	1.31	2.37	0.632	0.406
07	5.95	0.283	0.447	0.406	1.18	0.636	1.98	3.50	1.31	1.71	0.406	0.365
08	4.79	0.406	0.756	0.406	1.18	0.582	1.54	3.50	1.18	1.18	0.365	0.365
09	3.90	0.406	0.571	0.365	1.18	1.01	1.54	2.24	0.926	0.841	0.365	0.756
10	3.10	0.365	0.509	0.365	1.18	0.786	1.22	1.58	0.841	0.694	0.406	0.571
11	2.37	0.324	0.509	0.324	2.90	0.582	1.12	1.18	0.756	0.509	0.406	1.18
12	1.84	0.324	0.509	0.324	2.70	0.527	0.935	0.926	0.756	0.365	0.365	1.18
13	1.44	0.283	0.509	0.365	1.01	0.418	0.786	0.756	1.01	0.365	0.324	1.01
14	1.18	0.283	0.509	0.406	0.935	0.364	0.711	0.694	0.756	0.447	0.324	0.841
15	1.10	0.283	0.571	0.324	0.935	0.327	0.582	0.571	0.632	0.509	0.283	0.756
16	0.926	0.324	0.632	0.365	0.860	0.327	0.473	0.509	0.509	0.365	0.283	0.756
17	0.756	0.324	0.756	0.365	0.786	0.473	0.418	0.447	0.447	0.324	0.242	0.632
18	0.694	0.365	0.841	0.406	0.636	0.473	0.364	0.509	0.447	0.509	0.242	0.632
19	0.632	0.324	0.841	0.365	1.22	0.418	0.327	1.58	0.406	0.571	0.324	0.841
20	0.632	0.283	0.756	0.406	1.12	0.473	0.290	1.84	0.365	1.18	0.509	0.756
21	0.571	0.283	0.756	0.406	0.935	0.711	0.327	1.44	0.447	5.66	0.324	4.10
22	0.571	0.283	0.756	0.447	0.786	0.582	0.527	1.10	0.632	3.30	0.324	2.70
23	0.509	0.283	0.694	0.756	0.711	0.527	0.364	1.01	0.447	1.71	1.31	1.71
24	0.509	0.283	0.694	0.841	0.636	0.418	0.290	1.18	0.632	1.01	1.18	7.39
25	0.447	0.283	0.694	0.756	0.636	0.418	0.290	4.30	0.632	0.841	0.841	6.52
26	0.447	0.283	0.694	0.756	0.786	0.364	0.473	5.66	0.571	0.694	0.926	3.70
27	0.509	0.283	0.756	0.926	0.786	0.527	0.418	4.79	0.406	1.84	0.694	2.37
28	0.447	0.447	0.756	0.926	0.860	0.418	0.327	2.70	0.324	3.10	0.509	2.10
29	0.406	0.509	0.694	0.841	-----	0.527	0.418	1.84	0.509	1.58	1.44	3.50
30	0.406	0.509	0.694	2.50	-----	0.786	0.527	1.18	0.509	1.01	3.70	2.70
31	0.365	-----	0.694	3.50	-----	0.935	-----	0.926	-----	0.756	2.90	-----
Maks.	13.4	0.926	1.01	5.08	4.10	1.54	3.72	12.9	7.79	12.9	4.50	14.9
Min.	0.365	0.283	0.365	0.076	1.10	0.327	0.252	0.447	0.324	0.324	0.242	0.365
Ortalama	2.17	0.334	0.622	0.681	1.21	0.591	1.01	1.62	0.857	1.15	0.717	1.99
LT/SN/Km ²	2.21	0.339	0.631	0.691	1.23	0.600	1.02	1.64	0.870	1.17	0.728	2.02
AKİM mm.	5.91	0.878	1.69	1.85	2.98	1.61	2.65	4.40	2.25	3.13	1.95	5.23
MİL. M ³	5.82	0.865	1.67	1.82	2.94	1.58	2.61	4.33	2.22	3.08	1.92	5.15

SU YILI (2014) YILLIK TOPLAM AKİM 34.00 MİLYON M³ 35 MM. 1.1 LT/SN/Km²

22. Doğu Karadeniz Havzası

D22A134 ÇARŞIBAŞI ŞAHİNLİ

YERİ

: TRABZON İLİ, ÇARŞIBAŞI İLÇESİ İÇERİSİNDEN ŞAHİNLİ KÖYÜNE GİDEN YOLUN YAKLAŞIK 8.5 KM'SİNDE BULUNAN SAĞLIK OCAGININ KARŞISINDADIR.
39°25'58" Doğu - 41°1'55" Kuzey

YAĞIŞ ALANI

: 44.70 km²

YAKLAŞIK KOT : 150 m

GÖZLEM SÜRESİ

: 01.10.2009 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.162 m³/sn. (4 Yıllık) 2014 Su yılında 1.423 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 34.700 m³/sn 24.09.2014

2014 Su yılında anlık enaz akım : 0.013 m³/sn 13.06.2014

Gözlem süresinde anlık ençok akım : 42.200 m³/sn 26.09.2013

Gözlem süresinde anlık enaz akım : 0.013 m³/sn 13.06.2014

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
10	0.022	35	1.8	60	7.0	94	16.9
15	0.112	40	2.6	65	8.2	131	30.0
20	0.322	45	3.6	70	9.6	188	51.1
25	0.678	50	4.6	75	11.1	196	54.2
30	1.2	55	5.8	80	12.6		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.15	0.855	1.57	1.99	1.24	1.06	6.70	0.595	1.42	0.219	1.17	0.595
02	0.814	0.855	0.960	1.30	1.15	1.06	5.29	0.516	2.13	0.219	1.06	0.678
03	10.0	0.762	7.70	0.855	1.06	1.06	3.73	0.678	3.37	0.219	0.855	0.516
04	8.85	0.595	2.97	0.762	0.888	1.06	2.46	0.595	1.71	0.266	0.960	0.516
05	6.25	0.445	1.99	0.678	0.739	1.06	2.46	0.516	0.960	0.678	0.762	0.516
06	3.57	0.322	1.71	0.595	0.665	0.962	2.29	0.595	0.855	0.678	0.516	0.516
07	3.18	0.322	2.65	0.595	0.665	0.962	1.83	2.46	0.762	0.379	0.379	0.445
08	2.46	0.762	6.25	0.595	0.665	0.962	1.71	0.678	0.322	0.266	0.595	
09	1.99	0.595	1.71	0.595	0.665	0.962	1.57	0.960	0.595	0.266	0.219	0.762
10	2.13	0.379	1.06	0.516	0.665	0.962	1.06	0.762	0.595	0.219	0.266	0.595
11	2.13	0.379	1.30	0.445	1.91	0.962	0.960	0.595	0.516	0.219	0.322	2.97
12	2.13	0.379	1.30	0.516	1.06	0.962	0.855	0.595	0.445	0.179	0.379	1.57
13	2.13	0.322	1.06	1.83	0.888	0.962	0.855	0.445	0.678	0.179	0.322	0.960
14	2.13	0.322	1.06	3.73	0.888	0.962	0.762	0.379	0.379	1.30	0.379	1.06
15	2.13	0.445	1.17	2.81	0.814	0.962	1.30	0.379	0.266	0.678	0.322	0.762
16	2.13	0.379	1.57	2.65	0.814	0.962	1.06	0.322	0.219	0.445	0.266	3.37
17	2.13	0.762	2.46	2.65	0.739	1.43	0.855	0.322	0.219	0.379	0.219	1.42
18	2.13	0.678	2.65	2.65	0.739	1.24	0.762	0.379	0.219	0.445	0.266	2.65
19	4.18	0.445	2.13	2.81	2.46	1.15	0.678	0.595	0.179	0.379	0.322	5.29
20	5.02	0.379	1.99	2.81	1.43	1.06	0.595	0.516	0.179	0.445	0.445	9.35
21	1.71	0.322	1.71	2.81	1.34	0.962	0.762	0.445	0.445	1.83	0.379	3.18
22	1.17	0.322	1.57	2.97	1.34	0.888	0.960	0.379	0.445	1.30	0.516	2.29
23	1.17	0.266	1.42	3.18	1.34	0.888	0.678	0.322	1.99	0.678	0.595	1.83
24	1.17	0.266	1.30	3.57	1.34	0.888	0.678	0.445	0.960	0.516	0.516	16.6
25	1.17	0.266	1.42	3.37	1.24	0.814	1.06	1.99	0.595	0.445	0.445	8.02
26	1.17	0.266	2.29	3.37	1.24	0.814	3.18	1.30	0.445	0.379	0.516	4.83
27	0.960	0.516	2.81	2.97	1.24	0.888	1.57	1.06	0.322	1.57	0.379	3.73
28	0.960	3.57	2.29	2.81	1.15	0.814	1.06	0.595	0.266	2.13	0.322	3.57
29	0.960	1.99	2.46	2.65	-----	1.55	0.855	0.445	0.322	1.99	0.379	5.02
30	0.960	3.73	2.46	5.29	-----	1.79	0.762	0.379	0.266	1.71	0.595	3.95
31	0.960	-----	2.29	5.29	-----	2.03	-----	0.322	-----	1.30	0.516	-----
Maks.	17.6	6.43	15.9	8.85	4.55	6.72	11.1	3.95	12.9	21.5	1.99	34.7
Min.	0.960	0.266	0.855	0.445	0.665	0.814	0.595	0.322	0.013	0.179	0.219	0.445
Ortalama	2.55	0.730	2.17	2.25	1.08	1.07	1.64	0.692	0.748	0.708	0.479	2.94
LT/SN/Km ²	57.0	16.3	48.6	50.3	24.3	23.9	36.8	15.5	16.7	15.8	10.7	65.7
AKİM mm.	153.	42.3	130.	135.	58.7	64.0	95.4	41.5	43.4	42.4	28.7	170.
MİL. M3	6.83	1.89	5.81	6.02	2.62	2.86	4.26	1.85	1.94	1.90	1.28	7.62

SU YILI (2014) YILLIK TOPLAM AKİM 44.88 MİLYON M³ 1004 MM. 31.8 LT/SN/Km²

22. Doğu Karadeniz Havzası

D22A135 ÇAVUŞLU D. GÜLEF

YERİ

: GİRESUN İLİ GÖRELE İLÇESİ ÇAVUŞLU BELEDİYESİ İÇERİSİNDE, ANA KOLUN YAKLAŞIK 3.5 KM'SİNDEDİR

39°5'24" Doğu - 41°1'33" Kuzey

YAGIŞ ALANI

: 78,80 km²

YAKLAŞIK KOT : 29 m

GÖZLEM SÜRESİ

: 01.10.2009 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.428 m³/sn. (4 Yıllık) 2014 Su yılında 2.494 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 145.000 m³/sn 24.09.2014

2014 Su yılında anlık enaz akım : 0.100 m³/sn 01.10.2013

Gözlem süresinde anlık ençok akım : 145.000 m³/sn 24.09.2014

Gözlem süresinde anlık enaz akım : 0.048 m³/sn 30.08.2013

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
24	0.084	120	14.9	200	78.4	250	146.
40	0.300	140	25.2	210	90.8	260	160.
60	1.2	160	39.1	220	104.	270	175.
80	3.3	180	57.2	230	118.	280	190.
100	7.7	190	67.5	240	132.	290	205.

Akimlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.250	1.26	3.16	3.64	4.70	1.86	6.11	1.51	0.639	0.757	0.757	0.993
02	0.868	1.26	2.28	2.79	3.04	1.69	4.35	1.51	1.43	0.698	0.698	0.816
03	21.3	1.17	20.7	2.16	2.28	2.41	3.47	1.51	4.52	0.698	0.639	0.698
04	15.4	1.17	6.37	1.94	1.94	2.41	2.79	1.34	2.66	0.757	0.639	0.639
05	8.00	1.11	4.17	1.94	1.69	2.41	2.91	1.26	1.26	1.51	3.99	0.580
06	6.90	1.11	3.64	1.77	1.60	2.16	3.04	1.51	0.993	2.91	1.94	0.580
07	8.00	1.26	4.52	1.69	1.51	2.79	3.04	3.04	0.934	1.26	0.934	0.580
08	4.52	1.94	13.3	1.69	1.51	2.66	2.91	1.94	1.86	0.993	0.757	0.580
09	2.91	1.77	3.64	1.69	1.51	3.64	2.66	1.69	1.11	0.816	0.757	1.17
10	2.41	1.51	3.64	1.60	1.51	3.16	2.41	1.26	1.11	0.757	0.698	0.934
11	2.28	1.43	4.35	1.51	1.94	3.16	2.28	0.934	0.934	0.698	0.934	8.62
12	1.94	1.34	3.47	1.51	1.77	3.04	2.41	0.875	3.47	0.639	0.757	3.04
13	1.77	1.34	3.04	2.66	1.60	5.84	2.53	0.816	14.1	0.580	0.698	1.43
14	1.69	1.26	3.04	3.47	1.60	3.16	2.53	0.757	3.16	1.43	0.698	1.11
15	1.69	1.34	3.29	2.28	1.60	2.41	2.53	0.698	1.69	1.11	0.639	1.05
16	1.60	1.51	3.99	1.86	1.77	2.41	2.41	0.698	1.26	0.875	0.580	0.934
17	1.43	1.60	4.70	1.86	1.69	5.05	2.41	0.639	1.51	0.816	0.552	0.816
18	1.34	1.60	4.52	1.94	1.51	3.16	2.53	0.639	1.05	0.934	0.580	1.11
19	2.41	1.43	3.99	2.03	3.82	2.53	2.41	0.875	0.934	0.875	0.580	1.34
20	9.56	1.34	3.64	2.03	2.66	2.91	2.28	0.875	0.875	0.934	0.698	23.0
21	3.47	1.26	3.47	2.16	2.28	3.16	2.16	0.757	1.26	1.34	0.816	4.17
22	2.53	1.26	3.29	2.53	2.03	2.41	2.03	0.757	1.77	1.05	1.51	2.28
23	2.03	1.17	3.04	3.29	2.03	2.16	1.86	0.698	1.26	0.875	1.69	1.51
24	1.86	1.17	2.91	2.91	2.16	2.16	1.77	0.639	1.34	0.757	1.05	36.9
25	1.69	1.17	2.66	2.66	2.28	2.16	1.86	2.03	1.11	0.698	0.875	10.2
26	1.60	1.17	3.16	2.66	2.28	2.28	3.04	1.51	0.993	0.875	0.934	3.29
27	1.69	1.17	4.52	2.91	2.16	2.53	2.16	1.11	0.816	1.17	0.816	1.94
28	1.51	5.05	3.99	2.53	2.16	2.28	1.86	0.875	0.816	2.03	0.698	1.69
29	1.43	3.29	4.17	2.28	-----	3.64	1.69	0.757	0.875	1.11	1.34	19.6
30	1.34	6.37	3.82	5.84	-----	5.05	1.60	0.639	0.816	0.875	3.04	6.11
31	1.34	-----	3.99	6.11	-----	5.58	-----	0.698	-----	0.816	1.26	-----
Maks.	49.8	11.2	53.5	12.9	8.00	17.7	9.56	8.00	60.3	15.4	41.8	145.
Min.	0.100	1.11	1.60	1.51	1.51	1.69	1.60	0.639	0.580	0.580	0.524	0.580
Ortalama	3.77	1.69	4.60	2.51	2.09	2.98	2.60	1.12	1.89	1.02	1.05	4.59
LT/SN/Km²	47.8	21.5	58.3	31.9	26.6	37.8	33.0	14.3	23.9	13.0	13.3	58.3
AKIM mm.	128.	55.7	156.	85.5	64.3	101.	85.6	38.2	62.0	34.7	35.7	151.
MİL. M³	10.1	4.39	12.3	6.73	5.07	7.97	6.74	3.01	4.89	2.73	2.81	11.9

SU YILI (2014) YILLIK TOPLAM AKIM 78.64 MİLYON M³ 998 MM. 31.6 LT/SN/Km²

22. Doğu Karadeniz Havzası

D22A136 ÇÖMLEKÇİ D. HAYDARLI

YERİ

: GİRESUN İLİ, GÖRELE İLÇESİ RATİ ÇIKIŞINDA BULUNAN GÜZEL SANATLAR FAKÜLTESİ YANINDAN
HAYDARLI KÖYÜNE GİDEN YOLUN YAKLAŞIK 3.5 KM'SİNDEDİR.
36°57'58" Doğu - 41°1'20" Kuzey

YAGIŞ ALANI

: 83,40 km²

YAKLAŞIK KOT : 11 m

GÖZLEM SÜRESİ

: 01.10.2009 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.619 m³/sn. (3 Yıllık) 2014 Su yılında 2.567 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 63.600 m³/sn 29.09.20142014 Su yılında anlık enaz akım : 0.451 m³/sn 26.11.2013Gözlem süresinde anlık ençok akım : 78.800 m³/sn 10.07.2012Gözlem süresinde anlık enaz akım : 0.155 m³/sn 26.06.2013

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
57	0.032	80	1.1	180	38.6	270	82.8
60	0.062	95	3.8	210	53.3	280	87.8
63	0.109	110	8.1	240	68.0	290	92.8
66	0.180	125	13.7	250	72.9	300	97.8
69	0.284	150	24.4	260	77.8		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.51	0.729	3.11	5.29	5.58	1.51	6.17	0.573	0.729	0.634	0.512	1.24
02	1.11	0.634	1.77	3.75	3.75	1.24	5.29	0.573	2.50	0.573	0.512	0.920
03	30.6	0.634	17.0	2.68	2.68	1.95	3.54	0.634	5.29	0.512	0.451	0.824
04	24.1	0.573	7.12	2.32	1.95	1.77	2.50	0.512	3.32	0.573	0.451	0.729
05	17.6	0.573	4.50	2.13	1.64	1.77	2.68	0.512	1.64	1.11	5.58	0.634
06	17.2	0.512	3.32	1.95	1.51	1.37	2.32	0.824	1.24	3.32	3.54	0.634
07	18.9	0.512	4.75	1.64	1.37	1.77	2.32	3.54	1.24	1.24	1.37	0.573
08	11.8	1.77	13.3	1.64	1.24	1.51	1.95	1.95	1.77	0.920	0.920	0.573
09	7.90	1.51	4.25	1.64	1.24	2.50	1.51	1.37	1.02	0.729	0.824	1.95
10	6.57	0.920	3.75	1.51	1.11	1.77	1.37	1.11	1.24	0.634	0.824	1.64
11	6.02	0.824	4.50	1.37	1.77	1.77	1.37	0.824	0.920	0.573	0.824	7.44
12	5.20	0.729	3.54	1.37	1.51	2.50	1.37	0.729	2.32	0.512	0.729	4.00
13	4.65	0.634	2.89	3.11	1.37	7.12	1.37	0.729	13.3	0.451	0.634	1.77
14	4.38	0.573	2.89	4.00	1.24	4.00	1.24	0.634	4.00	0.824	0.573	1.24
15	4.10	0.634	2.89	2.32	1.11	2.32	1.37	0.573	1.95	1.02	0.573	1.11
16	3.61	0.729	3.54	1.77	1.77	2.13	1.11	0.512	1.37	0.634	0.573	1.02
17	3.40	0.729	4.50	1.77	1.77	4.50	1.11	0.512	1.37	0.573	0.512	0.824
18	3.18	0.824	5.29	1.77	1.51	2.89	1.11	0.451	1.02	0.729	0.512	1.02
19	3.83	0.634	4.50	1.77	4.50	2.32	1.11	1.51	1.24	0.824	0.512	3.11
20	11.8	0.634	4.00	1.77	2.68	2.68	0.920	1.24	0.920	0.920	0.634	23.5
21	2.50	0.573	3.75	1.95	2.13	2.89	0.824	1.02	1.02	2.13	0.824	6.46
22	1.64	0.573	3.54	1.95	1.77	2.13	0.824	0.824	1.37	1.11	1.02	3.11
23	1.24	0.512	3.11	2.68	1.64	1.77	0.729	0.824	1.11	0.729	2.13	1.95
24	1.11	0.512	2.89	2.13	1.64	1.64	0.634	0.729	1.37	0.573	1.24	22.2
25	1.02	0.512	2.89	1.95	1.64	1.51	0.634	1.51	1.24	0.573	0.920	10.2
26	0.920	0.451	3.75	1.95	1.77	1.51	1.77	1.64	0.920	0.824	1.02	4.50
27	2.32	0.512	5.58	2.32	1.77	1.64	0.920	1.24	0.729	1.24	0.920	2.68
28	1.24	3.32	5.29	1.95	1.95	1.24	0.634	0.920	0.634	2.68	0.729	2.32
29	0.920	3.75	5.29	1.77	-----	2.68	0.634	0.729	0.920	1.11	1.95	21.3
30	0.824	6.79	5.29	4.50	-----	5.29	0.573	0.573	0.824	0.729	3.32	10.5
31	0.729	-----	5.88	7.12	-----	5.58	-----	0.729	-----	0.634	1.77	-----
Maks.	42.0	10.5	33.3	11.6	7.12	13.7	8.44	4.00	22.2	14.5	55.8	63.6
Min.	0.729	0.451	1.64	1.37	1.11	1.11	0.573	0.451	0.573	0.451	0.451	0.573
Ortalama	6.51	1.09	4.80	2.45	1.99	2.49	1.66	0.969	1.95	0.956	1.19	4.67
LT/SN/Km ²	78.1	13.1	57.5	29.3	23.8	29.9	19.9	11.6	23.4	11.5	14.3	55.9
AKİM mm.	209.	34.0	154.	78.6	57.6	80.0	51.7	31.1	60.6	30.7	38.2	145.
MİL. M ³	17.4	2.84	12.8	6.55	4.80	6.68	4.31	2.60	5.06	2.56	3.19	12.1

SU YILI (2014) YILLIK TOPLAM AKIM 80.89 MİLYON M³ 970 MM. 30.8 LT/SN/Km²

22. Doğu Karadeniz Havzası

D22A138 KOTIL Ç. DİBEKLİ

YERİ

: TORUL-GÜMÜŞHANE KARAYOLU GÜZERGAHINDA, ARTABEL GÖLLERİ'NE AYRILAN YOLUN YAKLAŞIK
4.KM'SİNDEKİ DİBEKLİ KÖYÜ İÇERİSİNDEDİR.
39°22'4" Doğu - 40°30'4" Kuzey

YAĞIŞ ALANI

: 434,80 km²

YAKLAŞIK KOT : 1073 m

GÖZLEM SÜRESİ

: 05.10.2010 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 3.558 m³/sn. (3 Yıllık) 2014 Su yılında 1.976 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 13.500 m³/sn 09.05.20142014 Su yılında anlık enaz akım : 0.216 m³/sn 08.02.2014Gözlem süresinde anlık ençok akım : 51.200 m³/sn 17.03.2013Gözlem süresinde anlık enaz akım : 0.052 m³/sn 06.09.2012

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
20	0.027	64	6.1	114	24.0	172	46.3
29	0.220	73	9.0	126	28.7	186	51.5
38	0.831	82	12.0	134	31.7	202	57.2
47	2.1	91	15.3	143	35.4	218	62.7
56	4.0	102	19.5	156	40.5	241	70.1

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.734	1.05	1.17	0.708	1.74	0.659	3.08	4.50	7.62	1.03	0.365	0.307
02	0.644	1.05	1.17	0.603	1.03	0.576	2.41	4.01	6.35	0.708	0.365	0.262
03	1.17	1.05	1.59	0.603	0.814	0.659	2.20	4.01	6.35	0.708	0.365	0.307
04	3.99	1.05	1.75	0.521	1.03	0.864	1.85	3.75	5.45	0.708	0.307	0.262
05	3.05	1.05	1.30	0.521	0.258	1.68	1.52	4.26	4.90	0.708	0.421	0.307
06	2.26	1.05	1.17	0.521	0.307	1.52	1.85	6.87	4.35	1.91	1.05	0.262
07	1.91	1.05	1.17	0.446	0.307	1.68	2.41	10.5	4.90	1.75	0.933	0.262
08	1.59	1.05	1.30	0.446	0.307	2.20	3.30	8.47	4.35	1.44	0.644	0.262
09	1.44	1.05	1.30	0.446	0.307	3.30	4.01	10.5	4.90	1.17	0.486	0.262
10	1.59	1.05	1.30	0.521	0.307	3.75	3.49	9.09	4.62	0.933	0.486	0.307
11	1.75	1.17	1.30	0.521	0.307	3.49	3.49	6.87	4.07	0.933	0.486	0.734
12	1.59	1.05	1.30	0.446	0.307	3.75	3.75	5.63	3.83	0.831	0.486	0.831
13	1.59	1.05	1.30	0.446	0.307	2.82	4.01	5.33	3.59	0.644	0.486	0.644
14	1.44	1.05	1.30	0.446	0.365	2.02	4.50	4.26	2.87	0.565	0.421	0.486
15	1.44	1.05	1.30	0.446	0.365	1.52	4.50	3.49	2.67	0.486	0.365	0.486
16	1.44	1.05	0.831	0.446	0.365	1.37	4.50	4.01	2.67	0.421	0.365	0.486
17	1.30	1.05	0.933	0.446	0.307	2.20	4.01	4.26	2.48	0.486	0.307	0.486
18	1.30	0.933	1.17	0.446	0.307	2.41	5.11	4.01	2.28	0.486	0.307	0.486
19	1.44	0.933	1.17	0.446	0.307	2.63	6.55	4.50	2.28	0.486	0.365	0.565
20	1.44	0.933	1.05	0.446	0.365	2.63	7.81	4.01	2.28	0.486	0.365	1.44
21	1.44	0.933	1.05	0.446	0.493	2.41	7.81	3.08	1.89	0.565	0.421	1.91
22	1.44	0.933	1.05	0.521	0.576	2.02	6.55	6.05	1.89	0.421	0.421	1.44
23	1.30	0.933	1.05	0.603	0.576	1.85	5.33	6.05	1.74	0.421	0.365	1.17
24	1.30	0.933	1.05	0.603	0.576	2.02	4.77	8.63	1.43	0.421	0.365	1.59
25	1.30	0.933	1.05	0.708	0.659	2.20	5.63	9.63	1.28	0.486	0.365	1.91
26	1.05	0.933	0.933	0.814	0.758	2.41	7.81	9.97	1.13	0.421	0.365	1.59
27	1.05	1.30	0.326	1.13	0.864	2.82	8.12	9.30	1.13	0.421	0.307	1.30
28	1.05	2.07	0.231	1.13	0.758	2.82	7.50	9.63	1.13	0.486	0.307	1.91
29	1.17	1.59	0.326	1.13	-----	4.01	6.55	8.96	1.13	0.421	0.307	2.46
30	1.17	1.44	0.603	3.11	-----	4.01	5.63	7.96	1.03	0.421	0.307	2.26
31	1.17	-----	0.603	2.67	-----	3.30	-----	9.30	-----	0.421	0.307	-----
Maks.	4.99	2.65	2.26	4.62	2.09	4.50	9.46	13.5	9.63	2.09	1.44	3.52
Min.	0.365	0.933	0.486	0.382	0.216	0.576	1.52	2.02	0.919	0.262	0.262	0.262
Ortalama	1.50	1.09	1.07	0.733	0.535	2.31	4.67	6.48	3.22	0.703	0.426	0.899
LT/SN/Km ²	3.45	2.51	2.46	1.69	1.23	5.31	10.7	14.9	7.40	1.62	0.980	2.07
AKİM mm.	9.25	6.51	6.59	4.52	2.97	14.2	27.8	39.9	19.2	4.33	2.63	5.36
MİL. M ³	4.02	2.83	2.86	1.96	1.29	6.19	12.1	17.4	8.35	1.88	1.14	2.33

SU YILI (2014) YILLIK TOPLAM AKIM 62.35 MİLYON M³ 143 MM. 4.5 LT/SN/Km²

22. Doğu Karadeniz Havzası

D22A140 BAHÇECİK D. BAHÇECİK

YERİ : GÜMÜŞHANE İLİ, TEKKÖY BELEDİYESİ ÇIKIŞINDAN AYRILAN BAHÇECİK KÖYÜ YOLUNUN, YAKLAŞIK
8 KM'SİNDEDİR.
39°36'5" Doğu - 40°27'34" Kuzey

YAĞIŞ ALANI : 12,80 km² **YAKLAŞIK KOT :** 1465 m

GÖZLEM SÜRESİ : 05.10.2010 - 30.09.2014

ORTALAMA AKIMLAR : Gözlem süresinde 0.090 m³/sn. (3 Yıllık) 2014 Su yılında 0.032 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	0.969 m ³ /sn	30.01.2014
2014 Su yılında anlık enaz akım	:	0.001 m ³ /sn	07.02.2014
Gözlem süresinde anlık ençok akım	:	4.500 m ³ /sn	17.03.2013
Gözlem süresinde anlık enaz akım	:	0.001 m ³ /sn	07.02.2014

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
31	0.001	36	0.010	50	0.184	100	4.8
32	0.002	37	0.013	60	0.628		
33	0.003	38	0.017	70	1.4		
34	0.005	39	0.022	80	2.4		
35	0.007	40	0.028	90	3.5		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.014	0.019	0.052	0.025	0.034	0.053	0.212	0.022	0.043	0.003	0.001	0.001
02	0.014	0.019	0.052	0.025	0.078	0.043	0.184	0.017	0.034	0.002	0.001	0.001
03	0.019	0.019	0.099	0.025	0.034	0.043	0.113	0.043	0.043	0.002	0.002	0.001
04	0.081	0.019	0.066	0.025	0.028	0.078	0.095	0.043	0.043	0.002	0.001	0.001
05	0.052	0.019	0.066	0.025	0.017	0.157	0.078	0.028	0.034	0.007	0.002	0.001
06	0.033	0.019	0.052	0.025	0.007	0.113	0.065	0.022	0.034	0.017	0.002	0.001
07	0.033	0.019	0.033	0.025	0.022	0.184	0.065	0.022	0.043	0.010	0.001	0.001
08	0.025	0.019	0.019	0.025	0.013	0.184	0.065	0.017	0.053	0.007	0.001	0.001
09	0.019	0.019	0.019	0.025	0.013	0.184	0.053	0.017	0.034	0.005	0.001	0.001
10	0.025	0.019	0.019	0.025	0.017	0.134	0.053	0.013	0.043	0.003	0.001	0.001
11	0.019	0.019	0.019	0.025	0.010	0.134	0.043	0.013	0.065	0.002	0.002	0.007
12	0.019	0.019	0.019	0.025	0.007	0.095	0.034	0.010	0.043	0.001	0.001	0.002
13	0.019	0.019	0.019	0.025	0.010	0.078	0.034	0.017	0.043	0.001	0.001	0.002
14	0.019	0.019	0.019	0.025	0.022	0.065	0.034	0.017	0.028	0.001	0.001	0.002
15	0.019	0.019	0.019	0.025	0.022	0.053	0.034	0.013	0.028	0.001	0.001	0.002
16	0.019	0.019	0.019	0.025	0.022	0.043	0.034	0.010	0.022	0.001	0.001	0.002
17	0.019	0.019	0.019	0.019	0.017	0.053	0.034	0.010	0.022	0.001	0.001	0.002
18	0.019	0.019	0.019	0.019	0.017	0.065	0.028	0.010	0.017	0.001	0.001	0.002
19	0.025	0.019	0.025	0.019	0.022	0.065	0.022	0.010	0.013	0.001	0.001	0.002
20	0.025	0.019	0.025	0.025	0.028	0.053	0.022	0.010	0.010	0.005	0.001	0.013
21	0.025	0.019	0.025	0.025	0.028	0.053	0.028	0.010	0.010	0.010	0.001	0.010
22	0.025	0.019	0.025	0.033	0.028	0.043	0.028	0.028	0.010	0.005	0.001	0.005
23	0.025	0.019	0.025	0.033	0.028	0.043	0.028	0.065	0.007	0.003	0.001	0.003
24	0.025	0.019	0.025	0.042	0.028	0.034	0.022	0.245	0.007	0.002	0.002	0.005
25	0.019	0.019	0.025	0.042	0.028	0.034	0.017	0.184	0.007	0.001	0.002	0.005
26	0.019	0.019	0.025	0.052	0.053	0.034	0.017	0.157	0.005	0.001	0.002	0.005
27	0.019	0.052	0.025	0.066	0.065	0.095	0.017	0.095	0.005	0.002	0.001	0.003
28	0.019	0.042	0.025	0.099	0.078	0.065	0.013	0.078	0.005	0.002	0.001	0.007
29	0.019	0.042	0.025	0.099	-----	0.212	0.017	0.065	0.003	0.001	0.001	0.013
30	0.019	0.066	0.025	0.701	-----	0.184	0.034	0.053	0.003	0.001	0.001	0.010
31	0.019	-----	0.025	0.053	-----	0.212	-----	0.053	-----	0.001	0.001	-----
Maks.	0.119	0.119	0.141	0.969	0.157	0.415	0.287	0.820	0.245	0.245	0.017	0.287
Min.	0.014	0.019	0.019	0.019	0.001	0.034	0.013	0.002	0.001	0.001	0.001	0.001
Ortalama	0.024	0.023	0.031	0.056	0.028	0.093	0.051	0.045	0.025	0.003	0.001	0.004
LT/SN/Km ²	1.89	1.81	2.40	4.35	2.17	7.27	3.97	3.52	1.97	0.257	0.096	0.292
AKİM mm.	5.06	4.70	6.44	11.7	5.24	19.5	10.3	9.43	5.11	0.689	0.257	0.756
MİL. M ³	0.065	0.060	0.082	0.149	0.067	0.249	0.132	0.121	0.065	0.009	0.003	0.010

SU YILI (2014) YILLIK TOPLAM AKİM 1.01 MİLYON M³ 79 MM. 2.5 LT/SN/Km²

22. Doğu Karadeniz Havzası

D22A142 KONAKKÖY DERESİ MESCİTKÖY

YERİ

: İstasyona Ait Adres Bilgisi Girilmemiştir.
36°51'51" Doğu - 41°5'58" Kuzey

YAGIŞ ALANI: 129,60 km²

YAKLAŞIK KOT : 48 m

GÖZLEM SÜRESİ

: 17.06.2013 - 30.09.2014

ORTALAMA AKIMLAR: Gözlem süresinde 2.304 m³/sn. (1 Yıllık) 2014 Su yılında 2.304 m³/sn.ANLIK EN ÇOK VE EN AZ AKIMLAR:2014 Su yılında anlık en çok akım : 114.000 m³/sn 03.10.20132014 Su yılında anlık en az akım : 0.117 m³/sn 16.07.2014Gözlem süresinde anlık en çok akım : 114.000 m³/sn 03.10.2013Gözlem süresinde anlık en az akım : 0.117 m³/sn 16.07.2014

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
86	0.000	200	81.8	350	431.	400	580.
100	0.464	230	135.	360	460.	410	610.
115	2.5	260	198.	370	490.	420	640.
140	13.2	290	272.	380	520.	430	670.
170	40.5	320	348.	390	550.	440	700.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.543	3.93	1.24	7.59	2.11	2.11	8.15	0.402	0.464	0.402	0.217	0.702
02	0.622	3.93	0.988	4.66	1.50	1.37	6.86	0.402	0.702	0.155	0.217	0.543
03	65.5	3.93	9.27	2.80	1.24	0.988	3.65	0.464	2.52	0.155	0.155	0.464
04	45.7	3.93	6.13	2.52	1.12	0.860	2.11	0.402	2.32	0.155	0.155	0.402
05	25.1	3.93	3.37	2.52	0.860	1.24	1.50	0.402	0.988	0.464	4.66	0.340
06	19.2	1.12	2.32	1.91	0.781	0.988	1.12	0.860	2.80	27.7	1.91	0.340
07	19.2	0.279	2.32	1.70	0.781	0.781	0.988	6.86	4.30	3.08	0.622	0.340
08	5.76	3.08	8.71	1.37	0.702	0.781	0.860	2.11	2.52	1.37	0.464	0.860
09	3.93	1.50	4.66	1.24	0.702	0.702	0.781	1.24	1.12	0.860	0.464	0.988
10	3.93	0.860	2.80	1.12	0.702	0.702	0.781	0.781	0.622	3.37	0.860	
11	3.93	0.702	2.32	0.988	1.70	2.11	0.622	0.622	0.622	0.340	1.91	4.30
12	3.93	0.622	1.91	0.988	1.50	6.13	0.622	0.543	0.543	0.217	0.781	1.50
13	3.93	0.622	2.11	0.988	1.12	7.59	0.622	0.543	0.860	0.155	0.543	0.781
14	3.93	0.622	2.52	1.12	0.860	5.03	0.622	0.464	0.622	0.136	0.464	0.543
15	3.93	0.860	2.52	0.860	0.860	2.80	0.622	0.402	0.464	0.136	0.402	0.464
16	3.93	0.988	2.80	0.781	0.860	3.37	0.622	0.402	0.402	0.117	0.402	0.402
17	3.93	0.781	3.93	0.860	0.860	8.71	0.543	0.340	0.402	0.155	0.402	
18	3.93	0.702	3.93	1.37	0.781	5.76	0.543	0.340	0.217	0.464	0.702	
19	3.93	0.702	3.65	1.70	0.781	3.08	0.543	0.702	0.340	0.155	2.32	0.702
20	3.93	0.622	3.37	1.50	0.702	2.11	0.543	0.340	0.155	6.13	0.781	
21	3.93	0.622	3.37	1.37	0.702	1.50	0.464	0.860	0.340	7.22	1.91	2.11
22	3.93	0.622	3.37	1.12	0.702	1.24	0.464	1.91	2.11	1.12	0.781	0.781
23	3.93	0.622	3.37	1.24	0.702	0.988	0.464	0.860	1.37	0.622	0.622	0.543
24	3.93	0.543	3.37	1.12	0.622	0.860	0.464	0.622	0.622	0.464	0.464	0.464
25	3.93	0.543	3.65	0.988	0.622	0.781	0.464	0.622	0.464	0.402	0.464	0.402
26	3.93	0.543	4.30	0.860	1.70	0.702	0.464	2.11	0.402	0.340	0.402	0.402
27	3.93	0.543	7.22	0.988	3.08	0.702	0.464	1.91	0.340	0.543	0.702	0.402
28	3.93	0.622	9.83	0.860	3.65	0.622	0.464	0.988	0.464	0.464	0.402	0.702
29	3.93	3.37	14.0	0.781	-----	1.37	0.464	0.702	0.622	0.402	1.50	8.15
30	3.93	2.11	12.6	1.24	-----	5.03	0.464	0.543	0.543	0.279	3.37	2.11
31	3.93	-----	10.4	3.65	-----	5.03	-----	0.464	-----	0.217	1.12	-----
Maks.	114.	3.93	21.6	11.0	9.27	20.7	13.2	10.4	25.1	96.7	26.0	22.5
Min.	0.543	0.279	0.988	0.702	0.622	0.622	0.402	0.340	0.340	0.117	0.402	0.340
Ortalama	8.77	1.46	4.72	1.70	1.15	2.45	1.24	0.981	1.02	1.57	1.22	1.08
LT/SN/Km ²	67.7	11.3	36.4	13.1	8.90	18.9	9.58	7.57	7.90	12.2	9.41	8.35
AKİM mm.	181.	29.2	97.6	35.2	21.5	50.7	24.8	20.3	20.5	32.5	25.2	21.7
MİL. M ³	23.5	3.79	12.6	4.56	2.79	6.57	3.22	2.63	2.65	4.22	3.26	2.81

SU YILI (2014) YILLIK TOPLAM AKIM 72.60 MİLYON M³ 560 MM. 17.8 LT/SN/Km²

22. Doğu Karadeniz Havzası

D22A143 TERME ÇAYI ŞEHİLLİ

YERİ

: İstasyona Ait Adres Bilgisi Girilmemiştir.
 36°50'25" Doğu - 41°7'19" Kuzey

YAGIŞ ALANI: 381,40 km²

YAKLAŞIK KOT : 30 m

GÖZLEM SÜRESİ

: 17.06.2013 - 30.09.2014

ORTALAMA AKIMLAR: Gözlem süresinde 5.877 m³/sn. (1 Yıllık) 2014 Su yılında 5.877 m³/sn.ANLIK EN ÇOK VE EN AZ AKIMLAR:2014 Su yılında anlık ençok akım : 289.000 m³/sn 03.10.20132014 Su yılında anlık enaz akım : 0.256 m³/sn 16.07.2014Gözlem süresinde anlık ençok akım : 289.000 m³/sn 03.10.2013Gözlem süresinde anlık enaz akım : 0.256 m³/sn 16.07.2014

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
65	0.001	90	0.847	160	75.4	410	1677.
70	0.009	95	1.7	210	238.	460	2217.
75	0.039	100	2.9	260	481.	470	2331.
80	0.135	105	5.1	310	811.	480	2448.
85	0.374	110	7.2	360	1210.		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.09	4.18	2.83	18.4	6.20	5.86	25.2	1.09	1.46	1.09	0.340	2.83
02	1.09	4.18	2.24	12.2	4.52	4.18	23.8	0.900	4.18	0.291	0.340	2.04
03	143	4.18	16.6	8.00	3.84	2.83	14.8	0.900	10.4	0.291	0.291	1.46
04	83.9	4.18	13.1	6.80	3.17	2.63	9.20	0.788	11.0	0.291	0.291	1.28
05	51.0	4.18	7.40	7.40	2.63	3.50	7.40	0.788	4.85	2.63	8.00	0.900
06	44.6	1.28	4.85	5.53	2.24	2.63	5.53	2.83	9.80	47.8	6.80	0.900
07	39.7	0.788	4.52	4.85	2.04	2.24	4.18	36.5	23.8	8.00	1.85	0.900
08	14.0	6.80	20.1	4.52	2.04	2.24	3.50	8.60	12.2	3.17	1.09	8.00
09	10.4	3.50	9.20	3.84	1.65	2.24	2.83	6.20	6.20	2.04	1.65	5.53
10	8.00	2.04	5.86	3.50	1.85	2.63	2.44	4.18	4.52	1.46	38.1	3.50
11	6.80	1.46	6.20	2.83	4.85	9.80	2.24	2.83	2.83	1.28	7.40	25.2
12	6.20	1.28	5.53	2.83	4.18	20.1	1.85	2.44	2.24	0.676	2.63	10.4
13	5.53	1.09	5.86	2.63	2.83	20.1	2.04	2.04	4.52	0.291	1.85	4.52
14	5.53	1.09	6.20	2.83	2.44	14.0	2.04	1.65	2.83	0.251	1.28	2.63
15	5.19	2.04	6.80	2.63	2.04	8.60	1.85	1.46	1.85	0.251	1.09	2.04
16	4.85	3.17	7.40	2.24	2.24	11.6	2.04	1.28	1.46	0.210	0.900	1.65
17	4.52	2.04	11.0	2.63	2.24	23.8	1.46	1.09	1.46	0.291	0.788	1.46
18	4.52	1.65	11.0	4.18	1.85	16.6	1.46	1.09	1.09	0.452	1.46	2.63
19	4.52	1.46	9.80	5.19	1.85	9.20	1.46	2.24	1.09	0.291	7.40	3.50
20	5.19	1.28	9.20	4.85	1.65	5.86	1.65	1.85	1.09	0.251	16.6	3.50
21	4.52	1.28	8.60	4.18	1.46	4.52	1.09	2.63	1.09	0.900	7.40	4.18
22	4.52	1.09	8.60	3.50	1.46	3.50	0.900	6.20	10.4	11.0	2.83	2.44
23	4.52	1.09	8.00	3.84	1.46	2.83	0.900	3.50	6.20	2.63	2.44	1.85
24	4.85	0.900	8.00	3.17	1.28	2.44	0.788	2.44	2.63	1.09	2.83	1.65
25	4.85	0.900	8.60	2.83	1.28	2.24	0.788	2.04	1.65	0.788	1.85	1.28
26	4.85	0.900	10.4	2.63	4.85	2.04	0.900	11.0	1.09	0.676	1.46	1.09
27	4.52	0.900	18.4	2.83	9.80	1.85	0.900	9.20	0.900	0.900	1.09	0.900
28	4.52	1.28	22.4	2.63	12.2	1.65	0.788	4.52	1.28	0.788	1.09	2.24
29	4.52	9.20	30.7	2.24	-----	3.17	1.09	2.63	1.85	0.564	7.40	23.8
30	4.18	5.53	29.3	2.83	-----	14.0	1.65	2.04	1.65	0.452	18.4	8.00
31	4.18	-----	22.4	9.20	-----	13.1	-----	1.85	-----	0.340	5.53	-----
Maks.	347.	200.	43.0	23.8	20.1	32.1	43.0	14.0	23.8	128.	143.	186.
Min.	1.09	0.452	2.04	2.24	1.28	1.65	0.676	0.788	0.900	0.210	0.291	0.900
Ortalama	16.1	2.50	11.0	4.77	3.22	7.16	4.23	4.15	4.59	2.95	4.92	4.41
LT/SN/Km ²	42.3	6.55	28.8	12.5	8.44	18.8	11.1	10.9	12.0	7.73	12.9	11.6
AKİM mm.	113.	17.0	77.3	33.5	20.4	50.3	28.7	29.2	31.2	20.7	34.5	30.0
MİL. M ³	43.2	6.47	29.5	12.8	7.79	19.2	11.0	11.1	11.9	7.90	13.2	11.4

SU YILI (2014) YILLIK TOPLAM AKİM 185.46 MİLYON M³ 486 MM. 15.4 LT/SN/Km²

22. Doğu Karadeniz Havzası

D22A145 EGELİ ÇAYI KABATAŞ

YERİ

: ORDU-KABATAŞ İLÇE MERKEZİNDEKİ KARAYOLU KÖPRÜSÜNÜN 30 M MANSABINDA SOL KENARDADIR
 37°27'0" Doğu - 40°45'8" Kuzey

YAGIŞ ALANI: 234,00 km²

YAKLAŞIK KOT : 423 m

GÖZLEM SÜRESİ

: 25.07.2013 - 30.09.2014

ORTALAMA AKIMLAR: Gözlem süresinde 1.737 m³/sn. (1 Yıllık) 2014 Su yılında 1.737 m³/sn.ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	16.500 m ³ /sn	26.05.2014
2014 Su yılında anlık enaz akım	:	0.226 m ³ /sn	01.11.2013
Gözlem süresinde anlık ençok akım	:	16.500 m ³ /sn	26.05.2014
Gözlem süresinde anlık enaz akım	:	0.226 m ³ /sn	01.11.2013

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
46	0.007	65	1.4	160	89.0	230	173.
49	0.041	80	7.2	190	125.	240	185.
52	0.109	95	18.1	200	137.	250	197.
55	0.226	110	32.3	210	149.	260	209.
58	0.420	130	53.3	220	161.	270	221.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.345	0.679	0.902	2.92	2.92	2.59	3.57	0.791	1.73	0.568	0.679	0.568
02	0.345	0.679	0.902	2.27	2.59	2.59	4.44	0.791	2.92	0.568	0.679	0.568
03	2.59	0.679	1.73	2.27	2.27	3.57	4.01	0.902	4.88	0.568	0.679	0.568
04	4.88	0.679	1.32	1.94	1.73	4.88	3.57	0.902	3.57	0.568	0.679	0.568
05	2.27	0.679	1.32	1.94	1.52	4.44	3.57	0.679	2.92	0.902	0.679	0.568
06	1.73	0.679	1.11	1.94	1.52	4.01	3.57	1.11	2.92	6.28	0.679	0.568
07	1.52	0.679	1.32	1.73	1.52	5.31	3.24	3.24	3.57	1.94	0.679	0.568
08	1.32	1.32	1.94	1.73	1.32	4.44	2.92	2.27	3.57	1.11	0.679	0.568
09	1.11	1.11	1.52	1.73	1.32	4.88	2.92	1.73	3.24	0.456	0.679	0.568
10	0.902	0.902	1.32	1.32	1.32	4.01	2.92	1.32	2.92	0.345	0.679	0.568
11	0.791	0.791	1.32	1.32	1.73	4.44	2.59	1.11	2.59	0.345	0.679	0.679
12	0.791	0.791	1.52	1.32	1.52	4.01	2.59	1.11	2.27	0.345	0.679	0.456
13	0.679	0.791	1.73	1.32	1.52	3.24	2.59	0.902	1.94	0.345	0.679	0.456
14	0.679	0.791	1.94	1.32	1.52	2.92	2.59	0.902	1.73	0.345	0.679	0.456
15	0.679	0.791	1.52	0.902	1.73	2.92	2.59	0.791	1.52	0.456	0.679	0.456
16	0.679	0.902	1.52	0.902	1.52	4.01	2.27	0.791	1.32	0.568	0.679	0.456
17	0.568	0.791	1.52	0.791	1.52	9.07	2.59	0.679	1.11	0.568	0.679	0.456
18	0.568	0.791	1.52	1.11	1.52	7.35	2.59	0.679	0.902	0.568	0.679	0.456
19	0.456	0.791	1.52	1.52	1.94	5.75	2.92	1.52	0.902	0.568	0.679	0.456
20	0.679	0.791	1.52	1.52	2.27	4.88	2.92	1.11	0.791	0.568	0.791	0.679
21	0.568	0.791	1.73	1.73	3.24	4.01	3.24	1.32	0.791	0.791	0.791	0.679
22	0.791	0.791	1.73	1.73	2.92	3.24	3.24	1.94	0.791	1.11	0.791	0.456
23	0.902	0.791	1.73	2.27	3.24	2.92	3.57	1.32	0.902	0.791	0.791	0.456
24	1.11	0.679	1.73	2.27	4.01	2.92	2.27	1.94	0.791	0.791	1.11	0.456
25	1.32	0.791	1.73	1.73	4.88	2.92	1.32	4.88	0.902	0.791	0.791	0.568
26	0.902	0.679	1.73	2.59	6.28	2.59	1.73	8.41	0.679	0.791	0.791	0.456
27	0.902	0.791	1.73	3.57	4.44	2.59	1.52	10.4	0.679	0.902	0.679	0.456
28	0.902	0.902	1.94	3.24	3.57	2.59	1.11	5.75	0.679	0.902	0.679	0.568
29	0.791	1.11	3.57	3.24	-----	2.59	1.11	2.92	0.902	0.791	0.679	1.52
30	0.791	1.11	4.01	5.75	-----	2.59	1.11	1.94	0.791	0.791	0.791	0.902
31	0.791	-----	3.24	4.44	-----	2.59	-----	1.94	-----	0.791	0.791	-----
Maks.	5.31	1.52	7.35	7.35	7.88	12.4	5.75	17.3	9.07	13.7	1.94	1.94
Min.	0.345	0.218	0.791	0.791	1.32	2.27	1.11	0.679	0.679	0.277	0.679	0.456
Ortalama	1.08	0.818	1.74	2.08	2.41	3.90	2.71	2.13	1.84	0.878	0.722	0.577
LT/SN/Km ²	4.60	3.50	7.43	8.87	10.3	16.7	11.6	9.11	7.87	3.75	3.08	2.47
AKİM mm.	12.3	9.06	19.9	23.8	24.9	44.6	30.0	24.4	20.4	10.1	8.26	6.39
MİL. M ³	2.88	2.12	4.66	5.56	5.82	10.4	7.01	5.71	4.77	2.35	1.93	1.50

SU YILI (2014) YILLIK TOPLAM AKIM 54.71 MİLYON M³ 234 MM. 7.4 LT/SN/Km²

22. Doğu Karadeniz Havzası

D22A148 MAÇKA DERESİ YAYLAŞASI

YERİ

: TRABZON-ERZURUM KARAYOLU, MAÇKA İLÇESİ ÇATAK KÖYÜ YOL AYRIMINDAN, 14 KM. MEMBAADAKİ
KÖPRÜDEDİR.
39°27'40" Doğu - 40°46'52" Kuzey

YAGIŞ ALANI

: 86,90 km²

YAKLAŞIK KOT : 1320 m

GÖZLEM SÜRESİ

: 01.10.2013 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.906 m³/sn. (1 Yıllık) 2014 Su yılında 0.906 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 7.360 m³/sn 13.06.2014

2014 Su yılında anlık enaz akım : 0.065 m³/sn 03.09.2014

Gözlem süresinde anlık ençok akım : 7.360 m³/sn 13.06.2014

Gözlem süresinde anlık enaz akım : 0.065 m³/sn 03.09.2014

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
20	0.010	110	12.3	160	24.5	210	37.3
30	0.093	120	14.7	170	27.0	220	40.0
50	1.1	130	17.1	180	29.5	230	42.7
70	3.8	140	19.5	190	32.1	240	45.4
90	7.8	150	22.0	200	34.7	250	48.3

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.299	0.261	0.074	0.113	0.261	0.604	1.61	1.71	1.22	0.358	0.130	0.093
02	0.261	0.261	0.136	0.113	0.261	0.604	1.93	1.71	1.22	0.358	0.130	0.078
03	1.93	0.225	0.136	0.113	0.261	0.954	1.81	2.05	2.05	0.314	0.111	0.065
04	4.57	0.225	0.113	0.113	0.261	1.39	1.71	2.14	2.14	0.314	0.111	0.078
05	3.78	0.225	0.113	0.113	0.261	1.31	2.14	2.05	1.50	0.505	0.180	0.065
06	2.78	0.190	0.113	0.113	0.261	1.39	2.78	2.05	1.31	0.769	0.180	0.065
07	1.93	0.190	0.113	0.113	0.261	1.61	3.21	4.57	1.31	0.457	0.130	0.065
08	1.81	0.225	0.113	0.113	0.261	2.41	3.65	4.12	1.39	0.402	0.130	0.065
09	1.81	0.225	0.113	0.113	0.261	4.78	3.51	3.21	1.61	0.314	0.111	0.238
10	1.81	0.190	0.113	0.113	0.261	3.78	3.37	2.28	1.50	0.275	0.130	0.209
11	1.71	0.161	0.113	0.113	0.261	3.51	3.78	1.71	1.31	0.238	0.130	1.10
12	1.50	0.161	0.113	0.113	0.225	2.41	3.51	1.31	1.61	0.238	0.130	0.358
13	1.22	0.161	0.113	0.092	0.225	1.61	3.21	1.12	7.36	0.209	0.130	0.209
14	1.04	0.161	0.113	0.092	0.261	1.12	3.04	0.954	6.09	0.275	0.111	0.153
15	0.876	0.161	0.113	0.092	0.225	0.954	3.21	0.733	3.98	0.275	0.093	0.153
16	0.733	0.136	0.113	0.092	0.225	0.801	2.78	0.670	2.83	0.238	0.078	0.130
17	0.604	0.136	0.113	0.092	0.190	0.801	3.04	0.604	1.98	0.180	0.078	0.130
18	0.543	0.136	0.113	0.092	0.225	0.801	3.65	0.543	1.51	0.209	0.078	0.130
19	0.733	0.113	0.113	0.092	0.434	0.801	3.21	0.670	1.31	0.209	0.078	0.275
20	0.733	0.113	0.113	0.092	0.489	0.876	3.04	0.670	1.01	0.358	0.180	2.98
21	0.670	0.113	0.113	0.136	0.543	0.801	2.78	0.604	1.01	0.698	0.111	1.20
22	0.670	0.113	0.113	0.161	0.670	0.733	2.52	0.670	0.928	0.457	0.111	0.698
23	0.604	0.113	0.113	0.190	0.733	0.801	2.28	0.733	0.852	0.314	0.111	0.402
24	0.543	0.113	0.113	0.161	0.876	0.876	2.28	0.670	0.852	0.238	0.130	2.67
25	0.543	0.113	0.113	0.161	0.876	1.12	2.78	1.12	0.698	0.209	0.093	1.87
26	0.489	0.113	0.113	0.161	0.801	1.31	3.78	2.28	0.627	0.238	0.093	1.10
27	0.434	0.161	0.092	0.190	0.733	1.81	3.04	3.37	0.505	0.238	0.078	0.769
28	0.385	0.161	0.092	0.225	0.670	1.71	2.66	3.21	0.457	0.209	0.078	1.01
29	0.385	0.136	0.092	0.225	-----	1.81	2.28	2.66	0.505	0.180	0.093	2.53
30	0.342	0.113	0.113	0.299	-----	1.50	2.05	0.457	0.153	0.130	0.267	-----
31	0.299	-----	0.113	0.261	-----	1.71	-----	1.50	-----	0.153	0.111	-----
Maks.	6.37	0.261	0.136	0.299	0.876	4.78	3.78	4.57	7.36	0.769	0.180	2.98
Min.	0.261	0.113	0.074	0.092	0.190	0.604	1.61	0.543	0.457	0.153	0.078	0.065
Ortalama	1.16	0.164	0.111	0.137	0.403	1.51	2.82	1.73	1.70	0.309	0.115	0.719
LT/SN/Km ²	13.4	1.88	1.28	1.58	4.63	17.3	32.5	19.9	19.6	3.56	1.32	8.27
AKIM mm.	35.8	4.88	3.43	4.24	11.2	46.4	84.2	53.4	50.8	9.53	3.55	21.4
MİL. M ³	3.11	0.424	0.298	0.368	0.974	4.03	7.31	4.64	4.42	0.828	0.308	1.86

SU YILI (2014) YILLIK TOPLAM AKIM 28.57 MİLYON M³ 329 MM. 10.4 LT/SN/Km²

22. Doğu Karadeniz Havzası

E22A002 KARA DERE AĞNAS

YERİ

: TRABZON İLİ ARAKLI İLÇESİNDEN DAĞBAŞI BUCAĞINA GİDEN YOLUN 12.KM SİNDEDİR.
 (PAFTA G44-A4)
 40°0'25" Doğu - 40°50'58" Kuzey

YAGIŞ ALANI

: 635,70 km²

YAKLAŞIK KOT : 78 m

GÖZLEM SÜRESİ

: 12.11.1942 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 11.737 m³/sn. (59 Yıllık) 2014 Su yılında 6.340 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 39.300 m³/sn 18.04.2014

2014 Su yılında anlık enaz akım : 1.430 m³/sn 15.09.2014

Gözlem süresinde anlık ençok akım : 261.000 m³/sn 19.04.1993

Gözlem süresinde anlık enaz akım : 0.720 m³/sn 13.01.1991

14. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
30	0.810	110	34.5	180	123.	230	208.
40	2.0	130	55.0	190	139.	240	226.
50	3.8	150	79.0	200	155.	250	246.
70	10.0	160	93.0	210	172.	260	266.
90	20.3	170	107.	220	190.	270	286.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	3.78	2.80	2.29	2.12	6.38	3.78	11.4	15.7	10.0	3.39	2.80	4.04
02	2.80	2.46	2.46	2.46	5.08	3.19	13.2	14.5	9.28	3.19	2.46	3.19
03	5.34	2.29	3.19	2.29	4.04	3.78	11.8	15.7	11.8	3.39	2.29	2.63
04	23.9	2.63	3.39	1.82	3.19	5.34	10.0	15.1	12.3	3.00	2.29	2.12
05	20.3	2.29	2.80	1.69	2.80	5.34	10.0	14.1	8.91	3.58	3.58	2.29
06	16.8	2.29	2.46	1.82	3.00	5.08	12.7	14.5	7.83	11.4	4.56	1.95
07	16.8	2.46	2.29	1.82	2.80	5.34	16.2	18.6	7.47	7.47	2.80	1.82
08	13.6	2.63	3.78	1.69	2.63	6.38	29.5	17.4	7.10	6.12	2.63	1.82
09	10.9	2.63	3.00	1.82	2.63	12.7	28.1	18.0	6.74	5.08	2.63	1.56
10	9.64	2.29	2.63	1.69	2.80	13.2	21.7	18.6	7.10	4.04	2.63	1.56
11	9.64	2.12	2.46	1.56	4.56	14.5	19.1	15.7	6.38	3.58	2.46	1.69
12	8.55	2.46	2.63	1.56	4.04	10.5	18.6	13.6	6.12	3.58	2.46	1.69
13	7.47	2.29	2.63	1.82	3.58	8.55	21.7	12.7	8.19	3.39	2.46	1.69
14	7.10	2.12	2.63	1.95	3.39	6.38	20.3	12.3	7.47	3.58	2.29	1.56
15	6.74	2.12	2.46	1.95	2.80	5.60	21.0	9.64	6.74	3.58	1.95	1.43
16	6.12	2.12	3.00	1.69	3.00	5.34	19.1	8.55	5.60	3.39	1.95	1.43
17	5.60	1.95	3.00	1.95	3.19	6.12	23.1	7.83	5.34	3.39	1.69	1.43
18	4.56	2.29	2.80	1.69	3.00	5.34	29.5	7.10	4.82	3.39	1.82	2.63
19	5.60	2.12	2.80	1.69	4.30	5.08	30.2	13.6	4.56	3.00	1.82	4.30
20	5.34	1.95	2.46	1.69	4.30	5.86	29.5	14.1	4.04	3.19	4.04	11.8
21	5.08	1.95	2.29	1.82	4.04	6.38	25.3	8.91	3.78	10.0	2.46	6.38
22	4.82	1.95	2.12	1.69	3.78	5.86	21.7	8.55	4.82	7.10	2.29	5.60
23	3.78	1.82	2.29	2.12	3.58	5.60	17.4	7.83	4.04	4.82	5.34	3.78
24	3.19	1.82	2.46	2.80	4.56	6.12	16.2	8.19	5.08	3.58	4.82	4.04
25	3.19	1.82	2.29	2.63	4.04	7.10	18.0	10.0	5.08	3.39	3.58	3.78
26	3.58	1.95	2.12	2.29	4.82	8.55	24.6	13.6	4.56	3.58	4.56	3.58
27	3.19	1.95	2.29	2.63	4.56	10.9	23.1	15.7	3.78	4.56	3.39	3.19
28	3.19	2.80	2.12	2.46	4.30	9.64	19.7	18.6	3.58	5.86	2.63	3.19
29	3.19	3.39	2.12	2.46	-----	9.64	18.6	14.5	3.39	4.04	2.80	5.86
30	2.80	3.58	2.29	7.10	-----	10.9	18.6	12.7	3.78	3.58	4.82	5.34
31	2.80	-----	2.46	9.64	-----	10.9	-----	12.7	-----	3.19	4.56	-----
Maks.	29.5	6.38	6.38	18.0	10.9	21.0	39.3	28.1	19.7	21.7	13.2	11.8
Min.	2.29	1.69	1.95	1.56	2.63	2.63	7.47	5.60	3.00	2.29	1.69	1.43
Ortalama	7.40	2.31	2.58	2.40	3.76	7.39	20.0	13.2	6.32	4.47	3.00	3.25
LT/SN/Km ²	11.6	3.64	4.06	3.78	5.91	11.6	31.5	20.7	9.95	7.02	4.71	5.11
AKİM mm.	31.2	9.42	10.9	10.1	14.3	31.1	81.5	55.5	25.8	18.8	12.6	13.2
MİL. M ³	19.8	5.99	6.91	6.43	9.09	19.8	51.8	35.3	16.4	12.0	8.02	8.41

SU YILI (2014) YILLIK TOPLAM AKİM 199.95 MİLYON M³ 315 MM. 10.0 LT/SN/Km²

22. Doğu Karadeniz Havzası

E22A015 ÇAMLIK DERE DEREKÖY

YERİ

: RİZE-ERZURUM KARAYOLUNUN İKİZDERE'DEN 10 KM SONRA DEREKÖY GİRİŞİNDEKİ KÖPRÜDEDİR
 (PAFTA G45-D1)
 40°35'52" Doğu - 40°43'44" Kuzey

YAGIŞ ALANI

: 445,20 km²

YAKLAŞIK KOT : 942 m

GÖZLEM SÜRESİ

: 01.12.1963 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 13.589 m³/sn. (49 Yıllık) 2014 Su yılında 10.333 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 98.800 m³/sn 09.05.20142014 Su yılında anlık enaz akım : 3.100 m³/sn 07.09.2014Gözlem süresinde anlık ençok akım : 184.000 m³/sn 13.05.1969Gözlem süresinde anlık enaz akım : 1.430 m³/sn 05.01.1985

8. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
120	1.0	170	13.7	220	54.0	270	117.
130	1.9	180	19.8	230	65.0	280	131.
140	3.4	190	26.9	240	77.0	290	145.
150	5.8	200	35.6	250	89.0	300	160.
160	9.1	210	44.5	260	103.		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	5.60	6.18	4.87	4.37	4.62	4.62	6.50	27.8	36.5	10.0	5.36	3.88
02	5.11	5.85	4.87	4.37	4.62	4.62	6.50	25.5	31.3	9.56	7.48	3.64
03	8.13	5.85	5.11	4.37	4.37	5.11	6.18	24.1	27.8	10.0	10.5	3.39
04	9.56	5.60	4.87	4.37	4.37	5.36	5.85	23.4	23.4	10.9	13.7	3.25
05	8.45	5.36	4.87	4.37	4.37	5.36	6.18	27.8	24.1	9.56	14.3	3.25
06	8.13	5.36	4.87	4.37	4.37	5.36	6.83	36.5	25.5	9.10	14.3	3.25
07	7.80	5.36	4.62	4.13	4.37	5.85	7.48	50.2	24.8	8.78	9.10	3.25
08	7.80	5.85	4.87	4.13	4.13	6.18	10.5	47.4	22.6	8.78	5.60	3.25
09	8.13	5.36	4.87	4.13	4.37	9.56	10.5	68.6	22.6	8.45	5.36	3.64
10	9.56	5.36	4.87	4.13	4.37	10.0	10.0	49.3	23.4	8.45	5.36	4.13
11	10.0	5.11	4.87	4.13	4.37	10.5	10.5	42.7	21.2	8.13	5.11	3.39
12	10.0	5.11	4.87	4.13	4.37	8.13	11.9	40.1	20.5	8.13	5.36	3.64
13	9.10	5.11	4.87	4.13	4.37	6.83	13.2	38.3	21.2	8.45	5.60	3.39
14	8.78	5.11	4.62	4.13	4.37	5.85	12.3	32.1	17.4	8.78	5.11	3.39
15	8.45	5.11	4.62	4.13	4.37	5.60	12.8	31.3	17.4	8.13	4.62	3.39
16	7.80	4.87	4.62	4.13	4.37	5.60	13.2	34.7	18.6	8.78	4.37	4.37
17	7.48	4.87	4.62	4.13	4.37	5.60	16.1	38.3	20.5	8.45	4.37	3.88
18	7.15	4.87	4.62	4.13	4.37	5.36	24.8	38.3	18.6	8.78	4.13	4.13
19	8.78	4.87	4.62	4.13	4.62	5.60	28.6	33.0	16.8	10.0	4.37	3.64
20	8.78	4.87	4.62	4.13	4.62	5.60	33.9	26.2	16.1	10.9	5.60	5.11
21	8.45	4.87	4.62	4.13	4.62	5.36	29.5	24.8	15.5	9.56	4.37	4.62
22	8.45	4.87	4.62	4.13	4.62	5.11	24.1	24.1	14.9	8.13	4.37	3.88
23	8.13	4.87	4.62	4.37	4.87	5.36	19.2	26.2	13.7	7.15	4.62	3.64
24	7.80	4.87	4.37	4.37	5.11	6.83	18.0	28.6	13.2	6.50	4.62	8.45
25	7.48	4.87	4.37	4.37	5.36	7.15	22.6	28.6	12.8	5.85	4.13	5.60
26	7.48	4.87	4.37	4.37	5.85	7.80	33.9	28.6	12.8	6.83	3.88	4.62
27	7.15	4.87	4.37	4.37	5.36	8.13	40.1	29.5	12.3	7.80	3.64	4.13
28	6.83	4.87	4.37	4.62	4.87	7.15	40.1	28.6	11.9	7.15	3.64	10.0
29	6.50	4.87	4.37	4.62	-----	7.15	36.5	27.8	11.4	6.50	3.88	12.3
30	6.50	4.87	4.37	4.62	-----	6.50	31.3	30.4	10.5	6.18	5.11	8.78
31	6.18	-----	4.37	4.62	-----	6.50	-----	40.1	-----	5.36	4.13	-----
Maks.	14.3	6.50	6.18	4.87	6.83	12.8	50.2	98.8	40.9	15.5	39.2	26.9
Min.	5.11	4.87	4.37	4.13	4.13	4.62	5.11	21.2	10.5	5.36	3.39	3.10
Ortalama	7.92	5.16	4.66	4.28	4.60	6.44	18.3	34.0	19.3	8.36	6.00	4.64
LT/SN/Km ²	17.8	11.6	10.5	9.61	10.3	14.5	41.1	76.3	43.4	18.8	13.5	10.4
AKİM mm.	47.7	30.0	28.0	25.7	25.0	38.8	107.	204.	112.	50.3	36.1	27.0
MİL. M ³	21.2	13.4	12.5	11.5	11.1	17.3	47.4	91.0	50.1	22.4	16.1	12.0

SU YILI (2014) YILLIK TOPLAM AKİM 326.00 MİLYON M³ 732 MM. 23.2 LT/SN/Km²

22. Doğu Karadeniz Havzası

E22A032 FIRTINA DERSİ TOPLUCA

YERİ : RİZE İLİ ÇAMLİHEMŞİN İLÇESİNE 5 KM MESAFEDE TOPLUCA KÖYÜ CİVARINDADIR. (PAFTA F46-D4)
41°0'28" Doğu - 41°3'58" Kuzey

YAGIŞ ALANI : 763,20 km² **YAKLAŞIK KOT :** 237 m

GÖZLEM SÜRESİ : 01.10.1962 - 30.09.2014

ORTALAMA AKIMLAR : Gözlem süresinde 29.884 m³/sn. (51 Yıllık) 2014 Su yılında 29.814 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	194.000 m ³ /sn	24.09.2014
2014 Su yılında anlık enaz akım	:	9.620 m ³ /sn	23.11.2013
Gözlem süresinde anlık ençok akım	:	560.000 m ³ /sn	30.07.1977
Gözlem süresinde anlık enaz akım	:	4.680 m ³ /sn	02.02.1967

34. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
223	3.5	233	8.8	255	28.6	320	140.
225	4.5	235	10.0	265	41.5	340	183.
227	5.4	237	11.4	275	56.4	360	227.
229	6.4	239	12.9	285	73.0	380	271.
231	7.5	245	18.0	300	100.	400	315.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	30.8	19.5	19.5	14.0	19.5	13.3	20.6	62.8	86.8	32.3	16.2	17.3
02	27.9	18.4	19.5	13.3	15.1	12.5	20.6	57.0	72.6	32.3	15.1	15.1
03	44.2	18.4	38.1	12.5	13.3	17.3	18.4	53.5	70.6	30.8	14.0	13.3
04	78.6	17.3	23.9	11.8	12.5	19.5	16.2	51.9	57.0	30.8	17.3	12.5
05	64.8	16.2	20.6	11.8	11.8	19.5	18.4	62.8	55.0	47.3	30.8	11.8
06	50.4	16.2	18.4	11.1	11.1	18.4	21.7	78.6	57.0	55.0	33.7	11.8
07	47.3	16.2	17.3	11.1	11.1	19.5	25.0	88.9	58.9	39.5	26.5	11.1
08	41.1	20.6	22.8	11.1	11.1	20.6	32.3	99.4	55.0	35.2	20.6	11.8
09	38.1	17.3	18.4	11.1	11.1	36.6	25.0	139	53.5	29.4	19.5	16.2
10	41.1	15.1	16.2	11.1	11.1	35.2	21.7	113	57.0	26.5	18.4	17.3
11	41.1	14.0	15.1	10.4	12.5	38.1	26.5	90.9	53.5	23.9	17.3	14.0
12	38.1	14.0	14.0	10.4	11.8	26.5	30.8	82.7	62.8	22.8	17.3	15.1
13	35.2	14.0	13.3	11.1	12.5	20.6	35.2	82.7	106	22.8	17.3	14.0
14	32.3	13.3	13.3	11.8	13.3	18.4	32.3	66.7	58.9	23.9	15.1	13.3
15	29.4	12.5	14.0	11.1	12.5	16.2	35.2	60.9	50.4	22.8	14.0	12.5
16	27.9	12.5	14.0	11.1	13.3	16.2	36.6	68.7	48.8	22.8	14.0	15.1
17	26.5	11.1	14.0	11.1	12.5	18.4	39.5	82.7	53.5	20.6	13.3	14.0
18	25.0	11.1	14.0	11.8	11.8	18.4	55.0	88.9	50.4	21.7	12.5	17.3
19	57.0	10.4	13.3	12.5	30.8	18.4	60.9	76.6	47.3	20.6	12.5	18.4
20	86.8	10.4	13.3	12.5	21.7	18.4	66.7	57.0	45.7	27.9	16.2	30.8
21	48.8	10.4	13.3	14.0	18.4	17.3	62.8	48.8	48.8	42.6	14.0	23.9
22	41.1	10.4	13.3	14.0	17.3	16.2	55.0	45.7	47.3	30.8	13.3	18.4
23	36.6	9.62	12.5	19.5	17.3	17.3	41.1	47.3	48.8	21.7	13.3	16.2
24	32.3	10.4	12.5	20.6	17.3	20.6	38.1	51.9	41.1	19.5	14.0	98.2
25	29.4	10.4	13.3	19.5	18.4	22.8	47.3	66.7	41.1	19.5	14.0	51.9
26	27.9	10.4	15.1	17.3	19.5	23.9	88.9	66.7	39.5	18.4	13.3	36.2
27	26.5	12.5	16.2	18.4	16.2	25.0	88.9	66.7	36.6	23.9	11.8	26.4
28	25.0	25.0	16.2	18.4	15.1	20.6	82.7	62.8	33.7	27.9	11.8	26.4
29	22.8	17.3	16.2	16.2	-----	23.9	76.6	58.9	35.2	23.9	16.2	54.9
30	21.7	25.0	16.2	23.9	-----	21.7	72.6	60.9	33.7	19.5	45.7	38.9
31	20.6	-----	15.1	22.8	-----	19.5	-----	82.7	-----	18.4	23.9	-----
Maks.	132.	39.5	48.8	33.7	41.1	51.9	113.	168.	159.	86.8	104.	194.
Min.	23.9	8.89	12.5	10.4	11.1	12.5	15.1	42.6	32.3	17.3	11.1	11.1
Ortalama	38.6	14.7	16.5	14.1	15.0	21.0	43.1	71.7	53.5	27.6	17.8	23.1
LT/SN/Km ²	50.6	19.2	21.7	18.5	19.6	27.5	56.5	94.0	70.2	36.1	23.4	30.3
AKİM mm.	135.	49.8	58.1	49.5	47.5	73.7	146.	252.	182.	96.8	62.6	78.6
MİL. M ³	103.	38.0	44.3	37.8	36.3	56.2	112.	192.	139.	73.9	47.8	60.0

SU YILI (2014) YILLIK TOPLAM AKİM 940.30 MİLYON M³ 1232 MM. 39.1 LT/SN/Km²

22. Doğu Karadeniz Havzası

E22A033 TOZKÖY DERESİ TOZKÖY

YERİ

: RİZE ERZURUM KARAYOLUNUN İKİZDERE'DEN İTİBAREN 3 KM'DEKİ DEREKÖY YOL KAVŞAĞINA 8 KM UZAKLIKTAKİ ÇİFTEKÖPRÜ MAHALLESİNDE'DİR. (PAFTA G45-D1)
40°34'44" Doğu - 40°39'57" Kuzey

YAGIŞ ALANI

: 223,10 km²

YAKLAŞIK KOT : 1296 m

GÖZLEM SÜRESİ

: 01.12.1963 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 6.618 m³/sn. (50 Yıllık) 2014 Su yılında 5.282 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 37.100 m³/sn 09.05.2014

2014 Su yılında anlık enaz akım : 0.500 m³/sn 07.08.2014

Gözlem süresinde anlık ençok akım : 77.000 m³/sn 26.05.2007

Gözlem süresinde anlık enaz akım : 0.500 m³/sn 25.01.2012

21. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
40	0.340	120	23.6	210	106.	260	169.
45	0.550	140	37.5	220	118.	270	183.
60	1.8	160	54.5	230	130.	280	198.
80	5.7	180	74.0	240	142.	290	213.
100	12.8	200	95.0	250	155.	300	228.

Akimlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	2.07	2.53	1.58	1.40	1.40	1.67	4.06	17.4	25.5	4.74	2.38	1.91
02	1.91	2.53	1.91	1.49	1.31	1.67	4.06	15.4	23.0	4.74	2.38	1.91
03	3.15	2.38	1.91	1.49	1.58	1.91	3.80	14.3	20.6	4.50	2.38	1.91
04	3.78	2.38	1.67	1.49	1.91	2.07	3.54	13.8	21.8	4.26	3.78	1.91
05	3.30	2.22	1.58	1.49	2.22	2.07	3.80	17.4	19.4	4.74	4.26	1.91
06	3.15	2.22	1.49	1.67	2.22	2.07	4.06	21.9	17.1	5.46	4.26	1.76
07	3.15	2.22	1.40	1.91	2.22	2.07	4.58	28.6	14.7	4.50	3.15	1.76
08	3.15	2.53	1.49	1.58	2.07	2.38	6.93	27.4	12.0	4.02	2.53	1.91
09	3.30	2.22	1.49	1.40	1.67	6.22	6.58	37.1	13.3	3.54	2.53	1.91
10	4.02	2.22	1.49	1.40	1.58	6.22	6.22	34.2	11.6	3.30	2.38	2.22
11	4.26	2.22	1.49	1.40	1.49	6.93	6.93	32.7	10.4	3.15	2.22	2.22
12	4.02	2.07	1.49	1.40	1.40	5.35	7.99	29.9	9.60	3.15	2.22	2.22
13	3.78	2.22	1.49	1.40	1.40	4.58	9.05	28.0	9.20	3.15	2.38	2.22
14	3.78	2.07	1.49	1.31	1.49	4.06	8.34	14.2	7.87	3.15	2.22	2.22
15	3.54	1.91	1.49	1.31	1.49	3.80	8.69	13.8	8.18	3.15	1.91	2.22
16	3.30	1.76	1.49	1.31	1.49	3.80	9.05	14.2	8.49	2.99	1.91	2.53
17	3.15	1.76	1.40	1.31	1.40	3.80	11.2	13.3	8.80	2.84	1.91	2.38
18	2.99	1.76	1.40	1.31	1.40	3.54	16.4	12.8	8.49	2.84	1.76	2.38
19	3.78	1.67	1.40	1.31	1.49	3.80	19.0	12.4	7.87	2.84	1.91	2.22
20	3.78	1.76	1.40	1.31	1.49	3.80	21.9	12.0	7.56	2.99	2.53	2.53
21	3.30	1.76	1.49	1.31	1.58	3.54	19.0	11.2	7.56	3.54	2.07	2.38
22	3.54	1.67	1.49	1.31	1.67	3.54	15.4	10.8	7.25	3.15	2.07	2.22
23	3.30	1.58	1.49	1.40	1.76	3.54	12.5	11.6	6.94	2.84	2.07	2.07
24	3.15	1.67	1.40	1.40	1.91	4.32	12.0	13.3	6.63	2.68	2.07	2.99
25	2.99	1.76	1.40	1.40	1.91	4.58	15.4	13.3	6.63	2.68	1.91	2.07
26	2.99	1.67	1.40	1.40	2.38	4.83	22.5	13.3	6.32	2.68	1.91	1.91
27	2.99	1.91	1.31	1.40	2.07	5.09	24.8	14.2	5.70	2.84	1.91	1.91
28	2.84	1.76	1.31	1.49	1.91	4.58	24.8	17.6	5.46	2.99	1.91	4.50
29	2.68	1.67	1.40	1.49	-----	4.58	22.5	17.6	5.22	2.68	2.07	5.22
30	2.68	1.67	1.58	1.49	-----	4.06	19.6	17.6	4.98	2.53	2.22	4.02
31	2.53	-----	1.49	1.49	-----	4.06	-----	26.8	-----	2.53	1.91	-----
Maks.	6.01	2.68	2.84	2.07	2.68	8.34	29.9	37.1	25.5	7.25	22.4	13.3
Min.	1.91	1.40	0.790	1.31	1.21	1.67	2.90	12.5	4.74	2.53	0.500	1.76
Ortalama	3.24	1.99	1.49	1.43	1.71	3.82	11.8	18.6	10.9	3.39	2.36	2.38
LT/SN/Km ²	14.5	8.93	6.70	6.40	7.67	17.1	53.0	83.6	49.0	15.2	10.6	10.7
AKİM mm.	38.9	23.1	17.9	17.1	18.6	45.9	137.	224.	127.	40.7	28.3	27.7
MİL. M ³	8.67	5.16	4.00	3.82	4.14	10.2	30.6	49.9	28.4	9.09	6.32	6.18

SU YILI (2014) YILLIK TOPLAM AKİM 166.48 MİLYON M³ 746 MM. 23.7 LT/SN/Km²

22. Doğu Karadeniz Havzası

E22A038 MELET Ç. ARICILAR

YERİ

: ORDU MESUDİYE YOLUNUN 100.KM'SİNDEKİ ARICILAR KÖY YOLU AYRIMINDADIR. (PAFTA G39-D3)
01.08.2013'DEN İTİBAREN BOZIEPE HES EKİSİNDE KALDIĞINDAN DOĞAL YATAK KARACTERİNİ KAYBEİMİŞTİR.
 37°40'32" Doğu - 40°32'58" Kuzey

YAGIŞ ALANI

: 1024,40 km²

YAKLAŞIK KOT : 949 m

GÖZLEM SÜRESİ

: 06.09.1964 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 11.183 m³/sn. (50 Yıllık) 2014 Su yılında 1.145 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 16.900 m³/sn 30.05.20142014 Su yılında anlık enaz akım : 0.370 m³/sn 20.06.2014Gözlem süresinde anlık ençok akım : 236.000 m³/sn 31.01.1987Gözlem süresinde anlık enaz akım : 0.204 m³/sn 02.09.2013

30. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
85	0.100	220	23.4	370	143.	520	306.
100	0.340	250	38.9	400	174.	530	317.
130	1.9	280	59.2	430	207.	540	328.
160	6.0	310	83.3	460	240.	550	339.
190	12.8	340	113.	490	273.		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	2.03	2.45	1.84	0.610	1.08	0.460	0.689	0.689	1.21	0.580	0.689	0.689
02	1.84	2.45	1.76	0.610	4.20	0.430	0.689	0.689	1.03	0.580	0.689	0.738
03	1.92	2.45	2.34	0.610	1.84	0.430	0.610	0.738	1.21	0.580	0.689	0.640
04	6.95	2.34	2.66	0.550	0.550	0.430	0.550	0.738	1.03	0.689	0.689	0.640
05	6.37	2.34	1.60	0.550	0.580	0.460	0.520	0.738	0.885	0.738	0.689	0.640
06	4.67	2.66	1.60	0.580	0.550	0.460	0.490	0.836	0.836	0.787	0.738	0.640
07	3.25	4.51	1.53	0.610	0.550	1.37	0.460	0.934	0.983	0.738	0.738	0.640
08	2.77	3.66	2.66	0.550	0.520	0.885	0.640	0.836	1.08	0.738	0.787	0.689
09	1.60	3.93	2.34	0.520	0.490	0.640	1.53	0.836	1.08	0.738	0.787	0.787
10	0.787	2.98	2.34	0.520	0.460	0.610	1.53	0.836	0.934	0.738	0.787	0.689
11	0.550	2.56	2.34	0.550	0.490	0.610	1.45	0.787	0.836	0.689	0.787	0.738
12	1.08	2.56	2.34	0.550	0.490	0.580	1.45	0.787	0.787	0.689	0.738	0.689
13	2.13	2.45	2.34	0.580	0.490	0.550	1.53	0.738	0.885	0.689	0.836	0.738
14	2.13	1.76	2.34	0.580	0.460	0.550	1.60	0.738	0.836	0.689	0.885	0.885
15	2.03	0.787	2.34	0.580	0.490	0.610	1.60	0.689	0.787	0.640	0.787	0.689
16	2.03	0.885	2.24	0.580	0.520	0.836	1.53	0.689	0.787	0.689	0.689	0.689
17	1.92	1.03	1.53	0.520	0.460	1.45	0.550	0.689	0.738	0.689	0.738	0.689
18	1.84	2.45	1.21	0.550	0.490	0.983	0.836	0.689	0.689	0.689	0.689	0.689
19	4.07	5.17	1.21	0.550	0.520	0.689	0.610	0.738	0.689	0.738	0.787	0.738
20	7.33	0.640	1.21	0.580	0.550	0.610	0.550	0.787	0.490	0.738	0.836	0.787
21	4.84	0.460	1.21	0.550	0.520	0.550	0.738	0.738	0.787	0.738	0.983	0.689
22	4.07	0.520	1.21	0.640	0.550	0.520	0.787	0.738	0.885	0.738	1.03	0.689
23	3.66	1.84	1.21	0.640	0.520	0.520	0.787	0.787	0.787	0.738	0.934	0.689
24	3.25	1.92	1.21	0.689	0.520	0.490	0.738	0.934	0.738	0.738	0.689	0.738
25	2.66	2.03	1.21	0.640	0.490	0.738	0.934	0.689	0.738	0.738	0.787	
26	2.87	2.03	1.08	0.689	0.689	0.460	0.885	1.03	0.689	0.689	0.738	0.738
27	2.77	2.13	0.836	0.836	0.490	0.460	0.836	1.45	0.640	0.689	0.836	0.738
28	2.77	3.66	0.787	0.640	0.460	0.430	0.787	1.45	0.689	0.689	0.738	0.836
29	2.66	2.13	0.738	0.640	-----	0.460	0.738	1.03	0.640	0.689	0.836	2.03
30	2.56	1.76	0.640	0.738	-----	0.490	0.738	1.84	0.640	0.689	0.640	0.934
31	2.56	-----	0.610	0.610	-----	0.550	-----	2.45	-----	0.689	0.640	-----
Maks.	9.44	10.9	3.39	1.13	5.33	4.67	1.76	16.9	2.98	0.836	1.45	7.71
Min.	0.550	0.430	0.580	0.460	0.460	0.400	0.400	0.640	0.370	0.550	0.520	0.520
Ortalama	2.97	2.28	1.63	0.601	0.715	0.615	0.906	0.922	0.833	0.699	0.770	0.766
LT/SN/Km ²	2.90	2.23	1.59	0.587	0.698	0.600	0.885	0.900	0.813	0.682	0.751	0.748
AKIM mm.	7.76	5.78	4.26	1.57	1.69	1.61	2.29	2.41	2.11	1.83	2.01	1.94
MİL. M ³	7.95	5.92	4.36	1.61	1.73	1.65	2.35	2.47	2.16	1.87	2.06	1.99

SU YILI (2014) YILLIK TOPLAM AKIM 36,12 MİLYON M³ 35 MM. 1.1 LT/SN/Km²

22. Doğu Karadeniz Havzası

E22A045 TERME Ç. GÖKÇELİ

YERİ

: SAMSUN UN SALIPAZARI İLÇESİ İÇİNDEKİ KÖPRÜDEDİR. (PAFTA F37-C4)
36°49'35" Doğu - 41°4'59" Kuzey

YAGIŞ ALANI

: 232,80 km²

YAKLAŞIK KOT : 66 m

GÖZLEM SÜRESİ

: 27.12.1968 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 7.023 m³/sn. (46 Yıllık) 2014 Su yılında 4.747 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	171.000 m ³ /sn	03.10.2013
2014 Su yılında anlık enaz akım	:	0.313 m ³ /sn	15.07.2014
Gözlem süresinde anlık ençok akım	:	990.000 m ³ /sn	10.07.2012
Gözlem süresinde anlık enaz akım	:	0.025 m ³ /sn	20.09.1970

43. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
72	0.122	200	72.0	400	433.	600	813.
85	0.624	240	136.	440	509.	640	889.
100	1.9	280	208.	480	585.	680	965.
120	5.6	320	281.	520	661.	690	984.
160	26.2	360	357.	560	737.	700	1003.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.07	0.599	3.02	12.0	5.29	5.54	18.7	1.23	3.38	0.653	1.23	3.57
02	1.07	0.599	2.09	8.95	3.93	3.93	17.5	1.07	9.29	0.460	1.15	2.09
03	90.8	0.549	12.5	6.64	3.38	2.81	12.5	0.849	15.4	0.421	1.15	1.42
04	54.7	0.511	8.95	6.05	2.81	2.67	8.62	0.849	15.9	0.386	1.07	1.15
05	33.1	0.511	6.05	6.31	2.09	3.20	7.61	0.710	9.63	2.81	8.62	0.849
06	31.5	0.460	4.59	5.29	1.85	2.24	5.80	4.15	17.0	27.0	6.96	0.776
07	24.9	0.511	4.59	4.59	1.73	1.85	4.59	24.2	26.3	6.31	2.67	0.977
08	11.2	7.29	11.6	3.93	1.61	1.85	3.75	9.29	17.0	2.81	1.85	8.62
09	7.29	3.02	6.64	3.57	1.50	1.85	3.02	6.05	6.31	1.61	3.75	6.64
10	4.81	1.61	5.03	3.20	1.73	3.02	2.54	3.75	4.37	1.15	26.3	3.57
11	3.38	1.15	5.29	2.67	5.54	9.63	2.09	2.54	2.81	0.911	7.61	22.8
12	2.36	0.911	4.81	2.54	4.37	13.4	1.85	2.09	2.81	0.653	3.02	10.0
13	1.98	0.849	5.03	2.36	3.02	12.9	1.73	1.61	4.37	0.460	1.73	5.03
14	1.73	0.776	5.29	2.67	2.24	9.63	1.73	1.32	2.24	0.386	1.23	3.02
15	1.61	2.24	5.29	2.24	1.85	7.61	1.73	1.07	1.50	0.348	0.911	2.09
16	1.42	3.20	6.05	1.85	2.24	9.29	1.85	0.911	1.15	0.348	0.710	1.50
17	1.15	1.85	7.94	2.54	2.09	15.4	1.42	0.776	0.977	0.653	0.511	1.23
18	0.977	1.42	7.61	4.37	1.61	10.8	1.32	0.776	0.911	0.653	1.23	3.02
19	0.911	1.15	7.29	5.03	1.50	6.96	1.42	1.98	0.849	0.460	6.96	4.15
20	1.32	1.07	6.64	4.59	1.32	5.03	1.73	1.23	0.849	0.421	13.4	3.93
21	0.977	0.911	6.31	4.15	1.15	4.15	1.15	2.67	0.849	2.54	7.29	3.20
22	0.849	0.776	6.05	3.57	1.15	3.20	1.07	6.05	2.24	10.8	3.38	2.09
23	0.776	0.710	5.80	3.57	1.15	2.67	0.911	3.02	3.20	3.57	3.20	1.50
24	0.911	0.653	6.05	3.02	0.977	2.09	0.911	1.98	1.23	2.09	3.38	1.23
25	0.911	0.653	6.31	2.54	1.07	1.61	0.849	1.73	0.776	1.61	1.98	0.977
26	0.776	0.599	8.28	2.54	5.03	1.42	0.977	40.3	0.599	1.50	1.32	0.776
27	0.776	0.599	11.6	2.67	8.62	1.23	0.911	13.8	0.460	1.98	1.07	0.710
28	0.710	1.15	14.3	2.09	8.95	1.15	0.849	8.95	1.07	1.61	0.849	2.24
29	0.653	9.63	19.3	1.73	-----	3.20	1.42	6.05	1.50	1.42	9.29	18.1
30	0.599	5.29	17.0	2.67	-----	9.63	1.98	4.37	1.23	1.32	15.4	7.94
31	0.599	-----	13.8	6.96	-----	10.8	-----	3.75	-----	1.23	6.31	-----
Maks.	171.	14.3	24.9	14.3	13.4	18.1	29.9	40.3	89.5	68.6	123.	122.
Min.	0.549	0.421	1.85	1.61	0.911	1.07	0.776	0.710	0.460	0.313	0.460	0.653
Ortalama	9.22	1.71	7.78	4.09	2.85	5.51	3.75	5.13	5.21	2.53	4.69	4.17
LT/SN/Km ²	39.6	7.34	33.4	17.6	12.2	23.7	16.1	22.0	22.4	10.9	20.2	17.9
AKİM mm.	106.	19.0	89.5	47.1	29.6	63.4	41.8	59.1	58.0	29.2	54.0	46.5
MIL. M ³	24.7	4.43	20.8	11.0	6.89	14.8	9.72	13.7	13.5	6.79	12.6	10.8

SU YILI (2014) YILLIK TOPLAM AKİM 149.73 MİLYON M³ 643 MM. 20.4 LT/SN/Km²

22. Doğu Karadeniz Havzası

E22A047 MELET Ç. GOCALLI KÖPRÜSÜ

YERİ

: ORDU - KABADÜZ KARAYOLU'NUN 12. KM'SİNDEKİ GOCALLI KÖPRÜSÜNÜN MANSABINDADIR.
 (PAFTA G39-E2)
 37°53'48" Doğu - 40°53'11" Kuzey

YAGIŞ ALANI

: 1859,20 km²

YAKLAŞIK KOT : 41 m

GÖZLEM SÜRESİ

: 10.02.1967 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 27.299 m³/sn. (46 Yıllık) 2014 Su yılında 3.279 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 105.000 m³/sn 03.10.20132014 Su yılında anlık enaz akım : 0.527 m³/sn 19.04.2014Gözlem süresinde anlık ençok akım : 692.000 m³/sn 01.06.2002Gözlem süresinde anlık enaz akım : 0.000 m³/sn 01.10.1967

15. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
90	0.350	180	69.0	280	326.	380	666.
100	1.4	200	105.	300	394.	400	734.
120	6.8	220	148.	320	462.	420	802.
140	19.0	240	199.	340	530.	440	870.
160	39.5	260	260.	360	598.	450	904.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	3.80	3.55	5.84	3.80	2.12	1.90	3.30	0.590	1.29	1.29	1.12	2.12
02	4.08	2.33	3.80	6.48	6.80	1.90	2.55	0.590	1.29	1.12	1.12	1.69
03	34.2	1.12	3.80	3.05	2.55	1.69	1.90	0.590	2.33	1.12	1.12	1.47
04	84.4	1.12	5.84	2.33	1.90	1.47	1.69	0.590	2.33	1.12	0.942	1.29
05	40.9	1.69	4.08	2.12	1.69	1.47	1.29	0.527	1.90	1.69	1.12	1.12
06	15.5	1.47	6.80	1.69	2.12	1.69	1.12	0.766	1.69	5.52	9.14	0.942
07	23.8	3.80	3.80	2.12	2.55	2.12	0.942	2.12	1.69	2.80	3.30	0.942
08	23.8	6.16	23.0	1.69	2.33	2.33	0.942	1.90	1.69	2.55	2.80	1.12
09	19.5	3.55	10.7	1.47	2.12	2.33	0.942	1.69	4.36	2.12	2.33	1.12
10	12.8	1.69	4.92	1.47	1.47	2.33	0.766	1.47	2.12	1.90	2.12	1.29
11	13.4	1.69	5.52	1.29	2.12	2.33	0.590	1.29	1.90	1.69	1.90	1.29
12	11.2	1.90	10.3	1.47	3.30	2.33	0.590	1.29	2.12	1.69	1.69	1.29
13	18.1	3.05	9.14	1.47	2.80	3.80	0.590	1.12	2.55	1.47	1.69	1.12
14	17.4	3.80	4.64	1.69	2.55	4.08	0.590	1.12	2.33	1.29	1.69	1.12
15	4.64	3.80	3.30	1.69	2.12	3.55	0.590	1.12	2.12	1.29	1.47	0.942
16	4.08	7.97	3.55	1.69	2.12	3.30	0.590	0.942	1.90	1.29	1.29	0.766
17	3.55	10.3	4.08	1.29	2.12	5.52	0.590	1.12	1.69	1.29	1.29	0.766
18	4.36	4.92	4.92	1.29	2.12	3.80	0.590	0.942	1.47	1.29	1.12	0.766
19	11.2	6.80	4.92	1.47	2.12	3.05	0.527	1.12	1.12	1.29	1.12	0.766
20	10.3	6.16	4.36	1.47	2.12	2.33	0.527	1.12	1.12	1.12	1.12	1.12
21	3.80	2.80	4.64	1.47	1.90	1.90	0.527	1.12	1.12	1.29	1.12	1.12
22	1.69	2.80	3.80	1.69	2.12	1.90	0.590	1.47	1.29	1.47	1.12	1.12
23	0.766	3.55	3.55	1.69	2.12	1.90	0.590	1.47	1.29	1.29	1.12	1.12
24	1.47	5.52	3.30	1.69	1.90	1.47	0.766	1.29	1.29	1.29	1.47	1.12
25	3.80	4.08	3.55	1.90	1.90	1.29	0.766	1.29	1.29	1.47	0.942	
26	8.75	5.84	3.80	1.90	1.90	1.12	0.766	1.47	1.29	1.29	1.47	0.942
27	5.52	4.36	4.36	1.69	1.90	1.12	0.766	1.47	1.29	1.12	1.47	0.942
28	9.92	6.16	9.14	1.90	1.90	0.942	0.590	1.47	1.29	1.29	1.47	0.942
29	4.64	4.36	9.92	1.69	-----	1.12	0.590	1.29	1.29	1.29	1.90	11.8
30	5.52	5.84	19.5	1.69	-----	2.33	0.590	1.29	1.29	1.12	3.05	3.05
31	2.12	-----	6.80	2.33	-----	3.05	-----	1.29	-----	1.12	2.55	-----
Maks.	105.	43.2	38.7	27.7	25.4	7.97	3.80	2.33	29.3	13.4	28.5	103.
Min.	0.590	0.766	3.30	1.29	1.47	0.942	0.527	0.527	1.12	1.12	0.942	0.527
Ortalama	13.2	4.07	6.44	1.96	2.31	2.31	0.925	1.19	1.72	1.57	1.86	1.54
LT/SN/Km ²	7.10	2.19	3.46	1.05	1.24	1.24	0.498	0.641	0.928	0.847	1.00	0.827
AKIM mm.	19.0	5.68	9.28	2.82	3.01	3.32	1.29	1.72	2.40	2.27	2.68	2.14
MİL. M ³	35.3	10.6	17.3	5.24	5.60	6.17	2.40	3.19	4.47	4.22	4.99	3.99

SU YILI (2014) YILLIK TOPLAM AKIM 103.47 MİLYON M³ 56 MM. 1.8 LT/SN/Km²

22. Doğu Karadeniz Havzası

E22A053 PAZARSUYU EMECAN

YERİ

: ORDU-BULANCAK KARAYOLUNDA BULANCAK'A 5 KM MESAFEDEN AYRILAN KOVANLIK BELEDİYESİNİN
 2. KM SINDEDİR. (PAFTA C40-A2)
 38°10'32" Doğu - 40°55'37" Kuzey

YAGIŞ ALANI

: 770,70 km²

YAKLAŞIK KOT : 20 m

GÖZLEM SÜRESİ

: 01.10.1996 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 16.031 m³/sn. (18 Yıllık) 2014 Su yılında 10.705 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 86.500 m³/sn 03.10.20132014 Su yılında anlık enaz akım : 2.870 m³/sn 11.07.2014Gözlem süresinde anlık ençok akım : 698.000 m³/sn 21.07.2009Gözlem süresinde anlık enaz akım : 1.370 m³/sn 20.09.2006

8. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
165	0.190	310	56.5	460	220.	570	394.
190	3.2	340	82.0	490	263.	580	412.
220	10.2	370	111.	520	309.	590	430.
250	20.5	400	142.	550	358.	600	448.
280	36.0	430	178.	560	376.		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	4.52	5.33	5.33	10.5	7.94	6.69	25.5	13.8	12.0	6.69	4.52	8.22
02	4.52	4.91	4.91	8.79	7.14	6.24	27.1	13.0	12.6	6.69	4.52	7.37
03	41.9	4.91	9.35	7.65	7.37	7.14	24.0	13.8	15.8	6.46	4.52	7.14
04	46.7	4.71	8.22	7.14	6.24	8.50	20.1	14.7	17.7	5.55	4.52	7.14
05	26.8	4.71	6.69	6.92	5.78	9.92	20.1	13.0	12.9	5.33	4.52	6.92
06	21.4	4.71	6.01	6.24	5.33	9.07	21.7	16.6	11.4	7.37	10.2	7.14
07	15.5	4.71	6.01	6.01	5.78	23.0	21.0	29.9	12.9	5.33	6.01	6.92
08	12.3	5.55	15.8	5.78	5.33	20.7	21.0	24.0	13.9	5.33	5.33	7.14
09	10.8	5.78	8.79	5.78	5.33	28.0	19.7	22.0	13.2	5.33	5.33	8.22
10	9.63	4.91	7.14	5.55	5.55	25.9	17.8	19.7	12.0	4.91	5.33	9.07
11	8.79	4.71	6.92	5.55	10.8	22.6	16.8	12.6	11.1	4.91	5.33	12.0
12	7.94	4.71	6.92	5.33	9.07	20.1	16.6	11.1	24.0	4.91	6.69	10.5
13	7.14	4.71	7.37	5.33	7.65	20.1	23.0	10.5	52.8	4.91	7.65	8.79
14	6.92	4.71	7.37	5.55	6.92	17.5	20.1	9.35	32.4	4.91	7.65	7.94
15	6.46	4.91	8.22	5.33	6.92	15.4	19.2	8.50	22.6	4.71	7.65	7.94
16	6.01	4.91	8.79	5.33	6.69	17.8	18.4	7.94	17.8	4.71	7.37	7.65
17	5.55	5.33	10.2	5.33	6.24	26.3	17.8	7.37	15.4	4.71	7.37	7.37
18	5.33	6.01	10.8	5.78	5.78	23.7	20.7	7.14	13.8	4.71	7.14	9.35
19	7.94	5.33	9.92	6.69	6.01	20.1	20.1	12.6	9.07	4.71	7.65	16.5
20	10.5	4.91	9.35	6.92	6.69	19.7	18.9	11.4	7.94	4.71	9.07	34.4
21	9.35	4.91	8.79	7.37	6.92	19.7	18.4	10.8	7.94	4.71	8.50	20.1
22	8.50	4.71	8.22	8.22	6.92	16.6	16.3	11.4	8.50	4.71	8.22	14.5
23	7.65	4.71	7.94	10.2	6.92	16.3	14.2	10.2	8.50	4.71	8.22	12.0
24	7.37	4.71	7.94	8.50	7.37	16.3	13.8	10.5	7.94	4.71	8.22	12.9
25	7.14	4.71	8.22	7.65	8.22	16.3	14.2	17.7	7.94	4.71	7.94	12.0
26	6.46	4.71	9.07	7.65	8.79	16.6	24.8	17.3	7.65	4.71	7.65	10.8
27	6.69	4.71	10.5	9.92	7.94	16.8	19.2	15.5	7.37	4.71	7.65	10.2
28	6.24	5.78	11.4	9.35	7.37	15.4	17.5	14.9	7.14	4.71	7.37	11.4
29	5.78	6.69	12.0	7.94	-----	18.4	16.6	13.9	6.92	4.71	7.65	42.5
30	5.55	6.24	13.2	9.35	-----	19.7	15.4	12.0	6.92	4.71	10.8	31.1
31	5.33	-----	11.4	9.07	-----	21.0	-----	15.5	-----	4.52	9.07	-----
Maks.	86.5	7.65	23.8	11.4	13.5	35.0	39.4	41.2	62.2	11.4	24.7	68.5
Min.	4.52	4.71	4.71	4.91	4.91	5.33	13.0	6.92	6.92	4.52	4.52	6.92
Ortalama	11.1	5.08	8.80	7.18	6.96	17.5	19.3	13.8	13.9	5.11	7.09	12.5
LT/SN/Km ²	14.3	6.59	11.4	9.32	9.04	22.7	25.1	17.9	18.1	6.63	9.19	16.2
AKIM mm.	38.4	17.1	30.6	25.0	21.9	60.7	65.0	48.1	46.9	17.8	24.6	42.1
MİL. M ³	29.6	13.2	23.6	19.2	16.8	46.8	50.1	37.0	36.1	13.7	19.0	32.4

SU YILI (2014) YILLIK TOPLAM AKIM 337.50 MİLYON M³ 438 MM. 13.9 LT/SN/Km²

22. Doğu Karadeniz Havzası

E22A054 AKÇAY DURAKLI

YERİ	: SAMSUN ÜNYE KARAYOLUNDAYNDE ÜNYE'YE 12 KM MESAFEDEN AYRI LAN İKİZCE BELDE YOLUNUN 4.KM'SİNDEN SOLA AYRI LAN YOL ÜZERİNDEKİ DURAKLI MAHALLESİNDİR. (PAFTA F38-D3) 37°8'50" Doğu - 41°6'38" Kuzey																											
YAĞIŞ ALANI	: 222,20 km ² YAKLAŞIK KOT : 35 m																											
GÖZLEM SÜRESİ	: 14.07.1997 - 30.09.2014																											
ORTALAMA AKIMLAR	: Gözlem süresinde 4.804 m ³ /sn. (17 Yıllık) 2014 Su yılında 2.304 m ³ /sn.																											
ANLIK EN ÇOK VE EN AZ AKIMLAR:	<table> <tbody> <tr> <td>2014 Su yılında anlık ençok akım</td> <td>:</td> <td>76.500</td> <td>m³/sn</td> <td>04.10.2013</td> </tr> <tr> <td>2014 Su yılında anlık enaz akım</td> <td>:</td> <td>0.107</td> <td>m³/sn</td> <td>12.07.2014</td> </tr> <tr> <td>Gözlem süresinde anlık ençok akım</td> <td>:</td> <td>420.000</td> <td>m³/sn</td> <td>30.06.2006</td> </tr> <tr> <td>Gözlem süresinde anlık enaz akım</td> <td>:</td> <td>0.000</td> <td>m³/sn</td> <td>28.06.2007</td> </tr> </tbody> </table>								2014 Su yılında anlık ençok akım	:	76.500	m ³ /sn	04.10.2013	2014 Su yılında anlık enaz akım	:	0.107	m ³ /sn	12.07.2014	Gözlem süresinde anlık ençok akım	:	420.000	m ³ /sn	30.06.2006	Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	28.06.2007
2014 Su yılında anlık ençok akım	:	76.500	m ³ /sn	04.10.2013																								
2014 Su yılında anlık enaz akım	:	0.107	m ³ /sn	12.07.2014																								
Gözlem süresinde anlık ençok akım	:	420.000	m ³ /sn	30.06.2006																								
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	28.06.2007																								
6. Anahtar Eğrisi (Seviyeler cm olarak)																												
	Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım																				
	65	0.015	180	22.3	330	159.	460	346.																				
	80	0.110	210	40.5	360	197.	470	363.																				
	95	0.570	240	63.2	390	239.	480	380.																				
	120	3.2	270	91.3	420	281.	490	397.																				
	150	9.9	300	124.	450	329.	500	414.																				
Akimlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak																												
Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül																
01	0.690	0.500	1.02	8.92	1.84	2.56	9.84	0.785	0.880	0.595	0.349	0.880																
02	0.595	0.500	0.785	5.85	1.60	1.60	7.57	0.785	1.17	0.595	0.292	0.690																
03	39.1	0.500	8.46	3.88	1.46	1.31	4.83	1.60	2.80	0.595	0.292	0.595																
04	41.0	0.500	6.71	3.61	1.31	1.31	3.34	0.880	3.88	0.595	0.292	0.500																
05	24.0	0.500	3.88	3.88	1.17	1.84	2.56	0.785	1.60	0.595	8.46	0.500																
06	11.5	0.500	2.56	3.07	1.02	1.31	2.08	1.02	1.31	20.3	3.34	0.405																
07	16.3	0.500	2.32	2.80	1.60	1.17	1.84	8.00	1.02	3.34	1.02	0.405																
08	5.85	2.32	12.6	2.32	0.880	1.02	1.60	3.88	1.60	1.31	0.690	1.02																
09	3.07	1.84	4.83	2.32	0.880	1.02	1.46	2.32	1.02	0.880	0.500	1.60																
10	2.08	1.02	3.07	1.84	0.880	1.02	1.17	1.46	0.880	0.785	1.31	1.84																
11	1.46	0.785	3.07	1.60	1.60	1.46	1.17	1.02	0.785	0.690	1.31	1.31																
12	1.17	0.690	2.80	1.60	2.08	5.51	1.02	1.02	0.880	0.595	0.690	1.02																
13	1.02	0.690	3.34	1.46	1.46	12.6	1.02	0.880	1.60	0.405	0.595	0.690																
14	0.880	0.690	3.61	2.08	1.31	7.57	1.02	0.785	0.880	0.405	0.500	0.595																
15	0.880	1.84	3.88	1.60	1.17	3.88	1.02	0.785	0.785	0.349	0.405	0.500																
16	0.690	2.32	4.15	1.31	1.17	4.15	1.17	0.690	0.785	0.349	0.405	0.500																
17	0.690	1.17	6.28	1.60	1.02	10.9	0.880	0.690	0.785	0.405	0.349	0.500																
18	0.690	1.02	6.71	2.56	0.880	8.00	0.880	0.690	0.595	0.500	0.349	0.500																
19	0.690	0.785	6.28	3.34	0.880	4.49	0.880	1.46	0.595	0.405	0.595	1.02																
20	0.690	0.690	5.85	3.07	0.880	3.07	0.785	1.17	0.595	0.405	1.60	0.880																
21	0.690	0.690	5.17	2.80	0.785	2.32	0.785	1.31	0.595	0.405	1.17	1.84																
22	0.690	0.690	4.83	2.32	0.785	1.84	0.785	4.83	1.17	4.83	0.690	1.02																
23	0.690	0.690	4.49	2.56	0.785	1.60	0.785	2.32	2.56	1.31	0.595	0.690																
24	0.690	0.690	4.49	2.08	0.785	1.31	0.785	1.60	0.880	0.690	0.595	0.690																
25	0.690	0.595	4.15	1.84	0.785	1.17	0.785	1.31	0.690	0.500	0.500	0.690																
26	0.690	0.595	4.83	1.60	1.46	1.02	0.785	2.32	0.690	0.405	0.405	0.595																
27	0.690	0.595	7.57	2.32	3.34	1.02	0.785	3.07	0.595	0.405	0.405	0.405																
28	0.595	0.690	9.38	1.84	4.15	0.880	0.785	1.84	0.595	0.500	0.405	0.500																
29	0.595	1.17	13.2	1.46	-----	2.08	0.785	1.46	0.785	0.405	0.880	6.71																
30	0.595	1.84	13.8	1.84	-----	8.92	0.785	1.17	0.785	0.349	4.49	2.56																
31	0.595	-----	12.0	2.80	-----	7.57	-----	1.02	-----	0.349	1.46	-----																
Maks.	76.5	4.49	21.8	12.0	5.85	16.9	15.1	12.6	11.5	67.5	60.1	16.3																
Min.	0.595	0.500	0.595	1.31	0.785	0.880	0.785	0.690	0.595	0.107	0.107	0.405																
Ortalama	5.17	0.920	5.68	2.65	1.36	3.40	1.80	1.71	1.13	1.43	1.13	1.05																
LT/SN/Km ²	23.3	4.14	25.6	11.9	6.10	15.3	8.10	7.69	5.07	6.42	5.07	4.73																
AKİM mm.	62.3	10.7	66.5	32.0	14.8	41.0	21.0	20.6	13.1	17.2	13.6	12.3																
MİL. M ³	13.8	2.39	15.2	7.10	3.28	9.12	4.66	4.58	2.92	3.82	3.02	2.73																

SU YILI (2014) YILLIK TOPLAM AKIM 72.62 MİLYON M³ 327 MM. 10.4 LT/SN/Km²

22. Doğu Karadeniz Havzası

E22A062 MERT İRMAGI ÇORAK

YERİ

: SAMSUN İL MERKEZİNDEN KARADENİZDE DÖKÜLEN MERT İRMAGI ÜZERİNDEDİR. AGİ DENİZE YAKLAŞIK 11,5 KM MESAFEDE ÇORAK KÖYÜ MEVKİLINDE MEZBAHANE KÖPRÜSÜNÜN 4,2 KM MEMBİNDİDİR. (PAFTA F36-C1) 36°16'48" Doğu - 41°14'29" Kuzey

YAĞIŞ ALANI

: 740,00 km²

YAKLAŞIK KOT : 44 m

GÖZLEM SÜRESİ

: 28.12.2005 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 4.147 m³/sn. (8 Yıllık) 2014 Su yılında 1.002 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 106.000 m³/sn 02.06.20142014 Su yılında anlık enaz akım : 0.010 m³/sn 06.09.2014Gözlem süresinde anlık ençok akım : 570.000 m³/sn 04.07.2012Gözlem süresinde anlık enaz akım : 0.010 m³/sn 06.09.2014

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
45	0.064	95	5.4	180	56.0	230	109.
55	0.205	110	10.5	190	65.0	240	121.
65	0.620	130	20.0	200	75.0	250	134.
75	1.6	150	32.0	210	86.0	260	148.
85	3.0	170	47.5	220	97.3	270	162.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.360	0.500	0.710	1.52	0.798	1.15	1.77	0.640	2.55	0.710	0.125	0.242
02	0.360	0.500	0.640	1.27	0.798	0.974	1.77	0.640	23.8	0.570	0.066	0.242
03	2.55	0.500	0.640	1.15	0.798	0.974	1.40	0.640	13.1	0.570	0.066	0.184
04	1.77	0.500	0.640	1.06	0.886	0.798	1.27	0.640	10.0	0.500	0.066	0.184
05	1.06	0.500	0.640	0.974	0.798	0.798	1.06	0.640	5.29	0.500	0.125	0.125
06	0.798	0.500	0.570	0.974	0.798	0.640	0.974	3.02	6.31	0.500	0.640	0.125
07	0.710	0.500	0.570	0.974	0.798	0.710	0.798	3.02	9.50	0.500	0.500	0.125
08	0.710	0.640	0.974	0.886	0.710	0.640	0.798	2.16	9.50	0.360	0.360	0.640
09	0.640	0.798	0.886	0.886	0.710	0.710	0.798	1.52	5.29	0.301	0.301	1.15
10	0.640	0.640	0.798	0.886	0.710	0.798	0.710	1.15	3.56	0.301	0.242	0.640
11	0.570	0.570	0.798	0.886	0.886	1.40	0.710	1.06	2.55	0.242	0.184	0.710
12	0.570	0.570	0.798	0.886	0.974	3.02	0.710	0.974	2.16	0.242	0.184	0.500
13	0.570	0.570	0.798	0.886	0.886	2.36	0.710	0.886	2.16	0.184	0.184	0.430
14	0.570	0.570	0.798	0.886	0.886	1.97	0.710	1.06	1.77	0.125	0.184	0.360
15	0.570	0.640	0.886	0.886	0.798	1.77	0.640	1.06	1.52	0.125	0.125	0.301
16	0.570	0.640	0.974	0.798	0.798	1.40	0.640	0.886	2.16	0.125	0.125	0.301
17	0.500	0.570	0.974	0.798	0.798	1.97	0.640	0.798	1.52	0.184	0.125	0.301
18	0.500	0.570	1.15	0.886	0.886	2.36	0.640	0.640	1.27	0.184	0.125	0.301
19	0.500	0.570	1.06	0.886	0.886	1.65	0.640	0.886	1.40	0.184	0.125	0.500
20	0.500	0.500	0.974	0.886	0.710	1.40	0.974	1.27	2.16	0.184	0.125	0.570
21	0.500	0.570	0.886	0.886	0.710	1.27	0.886	1.06	1.52	0.640	0.184	0.430
22	0.500	0.500	0.798	0.798	0.710	1.27	0.710	0.974	1.15	0.570	0.184	0.360
23	0.500	0.500	0.798	0.798	0.710	1.15	0.710	0.886	1.15	0.430	0.184	0.360
24	0.570	0.500	0.798	0.886	0.710	1.06	0.640	0.798	1.06	0.301	0.184	0.301
25	0.500	0.500	0.798	0.886	0.798	0.974	0.640	0.640	0.974	0.301	0.125	0.301
26	0.500	0.500	0.886	0.886	0.974	0.974	0.710	1.65	0.886	0.242	0.125	0.301
27	0.500	0.570	0.886	0.798	1.27	0.886	0.710	1.97	0.710	0.242	0.125	0.301
28	0.500	0.640	0.886	0.798	1.27	0.798	0.710	1.06	0.886	0.242	0.125	0.640
29	0.500	0.710	0.974	0.798	-----	0.798	0.710	1.52	0.974	0.184	0.184	2.55
30	0.500	0.798	1.52	0.798	-----	1.15	0.640	0.886	0.798	0.184	0.301	1.15
31	0.500	-----	1.52	0.798	-----	1.27	-----	1.15	-----	0.125	0.301	-----
Maks.	5.29	0.886	1.52	1.52	1.40	3.83	2.16	5.59	87.2	1.52	1.27	4.40
Min.	0.301	0.430	0.570	0.710	0.710	0.640	0.570	0.570	0.710	0.066	0.066	0.010
Ortalama	0.664	0.571	0.872	0.916	0.838	1.26	0.848	1.17	3.92	0.324	0.194	0.488
LT/SN/Km ²	0.897	0.772	1.18	1.24	1.13	1.70	1.15	1.58	5.30	0.438	0.262	0.659
AKİM mm.	2.40	2.00	3.16	3.32	2.74	4.56	2.97	4.22	13.7	1.17	0.700	1.71
MİL. M ³	1.78	1.48	2.34	2.45	2.03	3.38	2.20	3.13	10.2	0.868	0.518	1.26

SU YILI (2014) YILLIK TOPLAM AKİM 31.64 MİLYON M³ 43 MM. 1.4 LT/SN/Km²

22. Doğu Karadeniz Havzası

E22A063 TURNASUYU KAPÇULU

YERİ

: ORDU - GİRESUN KARAYOLUNDAYA TURNASUYUNU KESTİĞİ KÖPRÜDEN SONRA SAĞA SARAYCIK YOLUNA SAPILIR. 3 KM SONRA SOL SAHILE GEÇEN İLK KÖPRÜNÜN OLDUĞU YERDİR. (PAFTA G40-A1)
38°0'7" Doğu - 40°57'19" Kuzey

YAĞIŞ ALANI

: 274,50 km²

YAKLAŞIK KOT : 18 m

GÖZLEM SÜRESİ

: 12.09.2006 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 6.821 m³/sn. (8 Yıllık) 2014 Su yılında 4.300 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 75.400 m³/sn 29.09.20142014 Su yılında anlık enaz akım : 0.303 m³/sn 22.11.2013Gözlem süresinde anlık ençok akım : 229.000 m³/sn 01.06.2008Gözlem süresinde anlık enaz akım : 0.282 m³/sn 01.08.2007

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
68	0.035	115	6.5	180	70.1	260	213.
75	0.088	125	11.3	200	101.	270	233.
85	0.355	135	17.9	220	136.	280	253.
95	1.3	145	26.5	240	173.	290	275.
105	3.1	160	43.2	250	193.	300	297.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.41	1.11	1.55	8.95	6.25	2.44	15.9	1.41	3.72	0.822	0.726	1.55
02	1.11	1.11	1.26	7.15	4.91	2.24	18.1	1.41	3.13	0.726	1.26	1.11
03	32.9	1.01	4.32	5.50	4.32	2.63	14.5	1.26	6.70	0.726	0.726	1.01
04	48.8	1.01	4.61	4.61	3.42	3.72	9.85	1.70	13.1	0.822	0.630	0.918
05	26.6	0.918	3.13	4.02	2.63	4.32	9.40	1.41	6.70	1.70	0.630	0.822
06	19.8	0.918	2.63	3.72	2.24	3.42	9.40	1.70	4.61	21.4	15.2	0.822
07	17.3	0.918	2.44	2.83	2.24	10.3	7.60	8.95	4.61	5.50	8.50	0.726
08	11.7	2.05	13.1	2.83	2.05	8.50	5.80	6.70	4.61	3.13	3.42	1.55
09	9.40	2.24	5.50	2.83	2.05	8.05	4.61	4.91	3.72	2.24	2.05	1.70
10	7.15	1.55	4.02	2.63	2.24	6.25	3.72	3.42	2.83	1.55	2.24	2.44
11	5.50	1.41	3.72	2.63	6.25	5.21	3.13	2.63	2.44	1.26	1.70	3.13
12	4.61	1.26	3.42	2.24	6.25	5.50	2.63	2.24	4.02	1.01	1.41	2.63
13	3.42	1.11	4.02	2.44	4.61	8.95	2.63	1.85	23.9	0.918	1.70	1.70
14	2.83	1.01	3.72	2.44	4.02	7.60	2.63	1.55	13.1	0.918	1.01	1.26
15	2.44	1.41	4.02	2.24	4.02	6.25	2.24	1.41	6.70	0.918	1.01	1.11
16	2.05	1.41	4.32	2.44	3.72	11.0	2.05	1.26	4.32	0.918	1.11	1.01
17	1.70	1.55	5.50	2.83	3.42	23.9	1.85	1.11	2.24	1.26	1.11	0.918
18	1.55	1.85	5.80	4.32	2.83	16.6	1.70	1.01	1.85	0.822	0.918	0.918
19	1.26	1.55	5.80	6.25	3.13	12.4	1.70	2.05	3.13	0.822	1.11	2.63
20	2.83	1.41	5.50	5.80	3.72	11.7	1.41	2.83	1.70	0.918	1.55	11.0
21	3.13	1.26	5.50	6.70	3.72	11.7	1.41	2.83	1.41	1.01	1.55	8.05
22	2.63	1.11	5.50	8.50	3.42	8.50	1.26	8.05	1.41	1.26	1.11	4.61
23	2.24	1.01	5.21	10.3	3.42	6.70	1.26	5.50	1.41	1.26	1.26	2.83
24	2.83	1.01	5.50	6.70	3.72	6.25	1.11	4.61	1.41	1.55	1.55	2.63
25	2.24	0.918	5.80	5.50	4.32	5.50	1.11	5.80	1.26	0.822	1.11	2.44
26	1.85	0.918	6.70	5.80	4.61	4.91	2.63	9.40	0.918	1.26	1.01	1.85
27	1.85	0.918	9.40	11.7	3.72	4.61	2.24	6.70	0.822	1.01	0.918	1.41
28	1.70	1.41	10.3	9.85	3.13	3.72	1.85	4.61	0.726	1.11	0.822	1.41
29	1.41	1.85	13.1	6.70	-----	4.32	1.55	3.13	0.822	1.01	1.85	30.8
30	1.26	2.24	15.2	9.40	-----	8.05	1.55	2.44	0.822	0.822	3.72	22.2
31	1.26	-----	10.3	8.05	-----	8.95	-----	4.61	-----	0.726	2.05	-----
Maks.	68.6	2.63	20.6	13.1	9.85	26.6	25.5	11.7	35.0	54.0	63.1	75.4
Min.	1.01	0.303	1.26	2.24	1.85	1.85	1.01	1.01	0.726	0.726	0.630	0.726
Ortalama	7.31	1.31	5.84	5.42	3.73	7.55	4.56	3.50	4.27	1.94	2.10	3.91
LT/SN/Km ²	26.6	4.79	21.3	19.7	13.6	27.5	16.6	12.7	15.6	7.08	7.63	14.2
AKİM mm.	71.4	12.4	56.9	52.8	32.9	73.7	43.1	34.1	40.3	19.0	20.4	36.9
MİL. M ³	19.6	3.41	15.6	14.5	9.02	20.2	11.8	9.37	11.1	5.20	5.61	10.1

SU YILI (2014) YILLIK TOPLAM AKİM 135.51 MİLYON M³ 494 MM. 15.7 LT/SN/Km²

22. Doğu Karadeniz Havzası

E22A064 BüYÜK DERE DOKUZTEPE

VERİ

: GİRESUN İLİ KESİAP İLÇESİNDE KARABULDUK NAHİYESİNDE GİDEN KARAYOLUNUN 7.5 KM SINDEKİ
DOKUZTEPE KOYU MEVKİİNDEDİR. (PAFTA G41-A1)
38°32'24" Doğu - 40°52'39" Kuzey

YAGIŞ ALANI

: 75.30 km²

YAKLAŞIK KOT : 94 m

GÖZLEM SÜRESİ

: 10.07.2007 - 30.09.2012

ORTALAMA AKIMLAR

: Gözlem süresinde ----- m³/sn. (4 Yıllık) 2012 Su yılında ----- m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2012 Su yılında anlık ençok akım : ----- m³/sn2012 Su yılında anlık enaz akım : ----- m³/snGözlem süresinde anlık ençok akım : 534.000 m³/sn 22.07.2011Gözlem süresinde anlık enaz akım : 0.368 m³/sn 04.09.2009

7. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
129	0.266	200	17.3	400	134.	600	258.
133	0.438	240	37.1	440	159.	610	264.
137	0.662	280	60.2	480	186.	620	270.
145	1.3	320	84.6	520	210.	630	276.
165	5.0	360	110.	560	234.		

Akumlar 01 Ekim 2011 'den 30 Eylül 2012' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.311	9.13	2.27	1.83	-----	-----	-----	1.58	-----	-----	-----	0.959
02	0.395	5.75	2.11	4.97	-----	-----	-----	1.58	-----	-----	-----	-----
03	1.05	4.69	1.97	3.34	-----	-----	-----	1.58	-----	-----	-----	-----
04	0.662	11.2	1.83	2.62	-----	-----	-----	1.58	-----	-----	-----	-----
05	0.260	11.6	1.83	2.27	-----	-----	-----	1.58	-----	-----	-----	-----
06	0.233	8.12	1.83	2.11	-----	-----	-----	1.58	-----	-----	-----	-----
07	2.11	7.46	1.83	1.97	-----	-----	-----	1.58	-----	-----	-----	-----
08	1.97	5.19	1.83	1.97	-----	-----	-----	1.45	-----	-----	-----	-----
09	1.70	3.99	2.43	1.97	-----	-----	-----	1.45	-----	-----	-----	-----
10	1.58	6.84	2.78	1.83	-----	-----	-----	1.45	-----	-----	-----	-----
11	1.45	5.43	2.62	1.70	-----	-----	-----	1.34	-----	-----	-----	-----
12	1.45	8.74	2.27	2.62	-----	-----	-----	1.34	-----	-----	-----	-----
13	6.84	6.55	2.11	2.94	-----	-----	-----	1.34	-----	-----	-----	-----
14	3.54	5.43	1.97	2.43	-----	-----	-----	1.34	-----	-----	-----	-----
15	8.48	4.69	1.83	2.94	-----	-----	-----	1.34	-----	-----	-----	-----
16	5.19	4.69	1.83	3.99	-----	-----	-----	1.25	-----	-----	-----	-----
17	4.69	5.75	1.83	3.34	-----	-----	-----	1.25	-----	-----	-----	0.959
18	3.99	4.43	1.70	2.78	-----	-----	-----	1.25	-----	-----	-----	1.05
19	7.80	4.24	1.70	2.43	-----	-----	-----	1.25	-----	-----	-----	1.05
20	5.19	3.54	1.70	2.27	-----	-----	-----	1.34	-----	-----	-----	1.05
21	3.54	3.16	1.83	2.27	-----	-----	-----	1.97	-----	-----	-----	1.05
22	2.78	2.78	1.70	4.97	-----	-----	-----	1.70	-----	-----	-----	1.25
23	2.43	2.94	1.70	5.43	-----	-----	-----	1.45	-----	-----	-----	1.45
24	2.27	7.14	1.83	4.24	-----	-----	-----	1.34	-----	-----	-----	1.15
25	2.43	4.24	2.78	3.76	-----	-----	-----	1.70	-----	-----	-----	1.05
26	10.1	3.34	3.99	4.97	-----	-----	-----	1.70	-----	-----	-----	1.05
27	9.82	2.78	3.16	5.75	-----	-----	-----	3.34	-----	-----	-----	0.959
28	9.82	2.62	2.62	-----	-----	-----	-----	2.11	-----	-----	-----	0.959
29	22.4	2.27	2.27	-----	-----	-----	-----	1.83	-----	-----	-----	0.959
30	27.6	2.11	2.11	-----	-----	-----	-----	4.69	-----	-----	-----	0.959
31	22.7	-----	1.97	-----	-----	-----	-----	4.24	-----	-----	-----	-----
Maks.	48.3	16.1	3.99	KURU	KURU	KURU	KURU	7.14	KURU	KURU	KURU	KURU
Min.	0.233	2.11	1.58	KURU	KURU	KURU	KURU	1.25	KURU	KURU	KURU	KURU
Ortalama	5.64	5.36	2.14	KURU	KURU	KURU	KURU	1.76	KURU	KURU	KURU	KURU
LT/SN/Km ²	74.9	71.2	28.4	KURU	KURU	KURU	KURU	23.4	KURU	KURU	KURU	KURU
AKİM mm.	201.	185.	76.0	KURU	KURU	KURU	KURU	62.6	KURU	KURU	KURU	KURU
MİL. M ³	15.1	13.9	5.72	KURU	KURU	KURU	KURU	4.71	KURU	KURU	KURU	KURU

SU YILI (2012)

22. Doğu Karadeniz Havzası

E22A064 BüYÜK DERE DOKUZTEPE

VERİ

: GİRESUN İLİ KESİAP İLÇESİNDE KARABULDUK NAHİYESİNDE GİDEN KARAYOLUNUN 7.5 KM SINDEKİ
DOKUZTEPE KOYU MEVKİİNDEDİR. (PAFTA G41-A1)
38°32'24" Doğu - 40°52'39" Kuzey

YAGIŞ ALANI

: 75,30 km²

YAKLAŞIK KOT : 94 m

GÖZLEM SÜRESİ

: 10.07.2007 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.461 m³/sn. (6 Yıllık) 2014 Su yılında 2.045 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 82.200 m³/sn 29.09.20142014 Su yılında anlık enaz akım : 0.113 m³/sn 30.09.2014Gözlem süresinde anlık ençok akım : 534.000 m³/sn 22.07.2011Gözlem süresinde anlık enaz akım : 0.113 m³/sn 30.09.2014

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
125	0.500	200	26.5	350	108.	500	198.
140	2.2	230	41.7	380	126.	530	216.
155	5.3	260	58.0	410	144.	560	234.
170	10.5	290	74.5	440	162.	590	252.
185	17.4	320	91.0	470	180.	620	270.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	2.62	0.662	0.970	5.49	3.56	0.878	8.77	0.598	0.662	0.538	0.438	0.598
02	2.62	0.662	0.878	3.37	2.46	0.878	6.90	0.662	1.34	0.484	0.438	0.484
03	29.7	0.598	8.15	2.29	1.84	0.878	4.24	0.662	1.47	0.484	0.438	0.438
04	18.2	0.598	3.76	1.97	1.34	0.878	2.78	0.598	1.25	0.484	0.438	0.438
05	8.15	0.598	2.13	1.72	1.16	0.803	2.29	0.538	0.878	0.598	1.25	0.438
06	5.49	0.538	1.47	1.47	1.06	0.803	1.97	1.16	0.724	1.16	1.84	0.438
07	4.49	0.598	1.72	1.34	1.06	0.970	1.59	4.24	0.724	0.598	0.724	0.395
08	4.00	1.06	10.9	1.34	0.970	0.803	1.34	2.29	0.662	0.538	0.538	0.538
09	3.76	0.724	3.37	1.34	0.970	0.803	1.16	1.47	0.598	0.484	0.484	14.0
10	3.56	0.662	2.13	1.25	0.970	0.803	1.06	0.970	0.598	0.484	0.484	9.72
11	2.78	0.598	1.97	1.16	2.29	0.878	0.970	0.803	0.538	0.438	0.484	17.4
12	2.46	0.598	1.97	1.06	1.59	1.34	0.878	0.724	1.34	0.438	0.438	10.9
13	1.97	0.598	1.97	1.59	1.34	4.49	0.878	0.662	5.49	0.438	0.438	4.34
14	1.84	0.598	1.97	1.59	1.16	3.17	0.878	0.598	1.84	0.484	0.438	3.00
15	1.47	0.662	2.13	1.25	1.06	1.97	0.803	0.538	1.06	0.484	0.395	2.34
16	1.16	0.662	2.46	1.06	1.59	1.84	0.803	0.538	0.803	0.484	0.395	2.03
17	0.970	0.724	3.37	1.16	1.59	3.76	0.724	0.484	0.724	0.438	0.395	1.89
18	1.06	0.724	4.00	1.25	1.34	2.62	0.662	0.598	0.598	0.438	0.395	3.00
19	0.970	0.662	3.56	1.34	1.72	1.84	0.662	2.46	0.538	0.438	0.438	8.94
20	0.878	0.598	3.17	1.34	1.47	1.84	0.662	1.25	0.484	0.538	0.538	33.6
21	1.06	0.598	2.98	1.34	1.34	2.62	0.662	0.878	0.484	0.598	0.598	8.20
22	0.878	0.538	2.78	1.47	1.16	1.97	0.662	1.25	0.538	0.484	0.484	6.21
23	0.803	0.538	2.78	1.59	1.06	1.47	0.598	1.06	6.90	0.438	0.484	6.21
24	0.803	0.538	2.78	1.34	1.06	1.25	0.598	0.878	2.46	0.438	0.484	8.55
25	0.724	0.538	2.98	1.16	1.06	1.06	0.662	1.16	1.25	0.438	0.438	6.51
26	0.724	0.538	4.00	1.25	1.06	1.06	0.878	1.06	0.878	0.484	0.438	6.21
27	1.16	0.538	6.90	1.34	0.970	0.878	0.598	0.878	0.662	0.598	0.395	6.21
28	0.803	2.29	6.01	1.25	0.970	0.803	0.598	0.724	0.598	0.598	0.350	6.21
29	0.724	1.47	7.52	1.06	-----	1.59	0.598	0.662	0.803	0.438	1.25	29.6
30	0.724	1.16	6.58	2.46	-----	3.17	0.538	0.598	0.538	0.438	1.84	8.94
31	0.662	-----	5.49	5.23	-----	5.23	-----	0.598	-----	0.438	0.724	-----
Maks.	53.0	4.49	21.4	9.40	4.24	11.3	14.8	5.49	16.9	2.29	20.5	82.2
Min.	0.662	0.484	0.878	1.06	0.970	0.803	0.538	0.484	0.484	0.438	0.350	0.113
Ortalama	3.46	0.729	3.64	1.74	1.40	1.72	1.55	1.02	1.25	0.512	0.610	6.93
LT/SN/Km ²	45.9	9.68	48.3	23.1	18.6	22.9	20.5	13.5	16.6	6.79	8.10	92.0
AKIM mm.	123.	25.1	129.	61.8	45.0	61.2	53.3	36.2	42.9	18.2	21.7	238.
MİL. M ³	9.26	1.89	9.75	4.65	3.39	4.61	4.01	2.73	3.23	1.37	1.63	18.0

SU YILI (2014) YILLIK TOPLAM AKIM 64.52 MİLYON M³ 857 MM. 27.2 LT/SN/Km²

22. Doğu Karadeniz Havzası

E22A065 ELEKÇİ DERESİ BOZDAĞI

YERİ

: ORDU İLİ FATSİA - KUMRU KARAYOLU'NUN 9 KM SİNDEKİ SOLA SAPILARAK GİDİLEN HIDIRBEYLİ KÖY YOLUNDASI ELEKÇİ DERESİ ÜZERİNDEKİ KÖPRÜDEDIR. (PAFTA G38-B2)
37°26'10" Doğu - 40°59'18" Kuzey

YAGIŞ ALANI

: 386,40 km²

YAKLAŞIK KOT : 72 m

GÖZLEM SÜRESİ

: 07.11.2007 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 5.731 m³/sn. (7 Yıllık) 2014 Su yılında 2.574 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	24.600	m ³ /sn	04.10.2013
2014 Su yılında anlık en az akım	:	0.320	m ³ /sn	15.08.2014
Gözlem süresinde anlık en çok akım	:	273.000	m ³ /sn	18.06.2013
Gözlem süresinde anlık en az akım	:	0.285	m ³ /sn	12.07.2013

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
80	0.010	140	23.4	240	245.	300	450.
90	0.143	160	50.0	260	308.	310	487.
100	0.723	180	86.5	270	342.	320	524.
110	3.4	200	132.	280	377.	330	562.
120	7.7	220	186.	290	413.	340	600.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.723	0.562	1.73	7.72	3.77	2.54	8.40	1.48	1.98	0.642	0.481	0.642
02	0.723	0.562	1.48	6.32	3.09	2.26	7.72	1.73	2.26	0.723	0.481	0.562
03	12.5	0.562	3.37	4.98	2.81	1.98	5.85	2.54	7.72	0.642	0.401	0.481
04	16.3	0.562	3.77	4.98	2.54	2.26	4.58	3.37	9.75	0.642	0.481	0.401
05	8.40	0.562	2.54	4.98	2.26	2.26	3.77	2.26	4.58	0.974	0.562	0.320
06	5.38	0.642	2.26	4.17	1.98	1.98	3.37	2.26	4.58	4.58	0.974	0.320
07	2.81	0.723	1.98	3.77	1.98	1.98	3.09	6.78	5.38	2.26	0.723	0.401
08	2.26	1.73	7.25	3.37	1.98	1.98	3.09	4.98	7.25	1.48	0.481	0.974
09	1.73	1.73	3.77	3.37	1.98	1.98	2.81	3.77	4.17	1.23	0.401	1.48
10	1.23	1.23	2.81	3.09	1.98	1.98	2.54	2.81	3.09	0.974	0.723	1.23
11	0.974	1.23	2.81	3.37	1.98	1.98	2.54	2.26	2.81	0.723	0.562	0.974
12	0.974	0.974	2.54	2.81	3.37	2.54	2.26	2.26	3.77	0.723	0.481	0.723
13	0.723	0.974	2.81	2.81	2.81	6.32	2.26	1.98	5.85	0.642	0.401	0.401
14	0.723	0.974	3.37	3.09	2.54	5.38	2.26	1.73	3.09	0.481	0.401	0.401
15	0.723	1.23	3.37	2.81	2.26	4.17	2.26	1.48	2.26	0.481	0.320	0.481
16	0.723	1.73	3.37	2.54	2.26	5.38	2.26	1.48	1.98	0.562	0.320	0.481
17	0.642	1.48	3.77	2.54	2.26	16.3	1.98	1.48	1.73	0.642	0.401	0.320
18	0.642	1.23	4.98	3.77	1.98	12.5	1.98	1.23	1.48	0.974	0.401	0.562
19	0.562	1.23	4.98	5.85	1.98	7.25	2.26	3.09	1.23	0.642	0.562	0.320
20	0.642	1.23	4.98	5.38	1.98	5.38	1.98	2.54	0.974	0.481	0.974	0.401
21	0.723	0.974	4.58	4.98	1.98	4.58	1.98	1.98	0.974	0.481	1.23	0.562
22	0.642	0.974	4.17	4.58	1.98	3.77	1.73	3.09	1.23	1.23	0.723	0.642
23	0.642	0.974	4.17	4.98	1.98	3.37	1.73	2.81	1.23	1.73	0.642	0.562
24	0.642	0.974	4.17	4.17	1.98	3.09	1.73	2.54	1.23	0.642	1.48	0.481
25	0.642	0.974	4.17	3.77	1.98	2.81	1.73	2.54	1.23	0.562	0.974	0.642
26	0.642	0.974	4.98	3.77	2.26	2.81	1.73	4.17	0.974	0.481	0.723	3.37
27	0.642	0.974	6.78	4.98	2.54	2.54	1.73	5.38	0.642	0.481	0.642	11.1
28	0.642	1.23	8.40	4.17	3.09	2.54	1.48	4.98	0.642	0.723	0.562	9.75
29	0.642	1.98	13.1	3.37	-----	2.81	1.48	3.37	0.974	0.562	0.974	10.4
30	0.562	2.26	13.1	4.98	-----	5.38	1.48	2.54	0.974	0.562	1.23	13.8
31	0.562	-----	9.75	4.58	-----	5.85	-----	2.54	-----	0.481	0.974	-----
Maks.	24.6	2.81	20.7	9.75	4.98	24.6	11.1	9.08	23.4	13.8	1.98	20.7
Min.	0.562	0.481	1.23	1.23	1.23	1.98	1.48	1.23	0.562	0.481	0.320	0.320
Ortalama	2.14	1.11	4.69	4.18	2.39	4.13	2.80	2.82	2.87	0.917	0.667	2.11
LT/SN/Km ²	5.54	2.88	12.1	10.8	6.19	10.7	7.25	7.30	7.42	2.37	1.73	5.45
AKİM mm.	14.8	7.48	32.5	29.0	15.0	28.6	18.8	19.6	19.2	6.36	4.63	14.1
MİL. M ³	5.73	2.89	12.6	11.2	5.79	11.1	7.26	7.56	7.43	2.46	1.79	5.46

SU YILI (2014) YILLIK TOPLAM AKIM 81.27 MİLYON M³ 210 MM. 6.7 LT/SN/Km²

22. Doğu Karadeniz Havzası

E22A066 CEVİZDERE DÜZKÖY

YERİ

: ORDU İLİ ÜNYE - FATSA KARAYOLUNDAN ÇİMENİTO FABRİKASINDAN SAĞA DÖNÜLÜR. YAKLAŞIK
8 KM SONRAKİ DÜZKÖY YOL AYRIMINDAKİ KÖPRÜNÜN MANSABINDADIR. (PAFTA F38-C4)
37°18'18" Doğu - 41°3'37" Kuzey

YAGIŞ ALANI

: 373,50 km²

YAKLAŞIK KOT : 42 m

GÖZLEM SÜRESİ

: 19.06.2008 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 6.390 m³/sn. (6 Yıllık) 2014 Su yılında 2.934 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 78.200 m³/sn 03.10.20132014 Su yılında anlık enaz akım : 0.114 m³/sn 20.08.2014Gözlem süresinde anlık ençok akım : 171.000 m³/sn 23.07.2010Gözlem süresinde anlık enaz akım : 0.114 m³/sn 20.08.2014

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
90	0.266	170	17.6	270	120.	340	237.
100	0.599	190	30.0	290	152.	350	254.
110	1.3	210	46.2	310	186.	360	271.
130	4.1	230	66.9	320	203.	370	288.
150	9.0	250	91.0	330	220.	380	305.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.508	0.668	1.82	11.7	3.70	3.17	10.9	0.827	1.58	0.774	0.349	0.508
02	0.827	0.668	1.35	8.37	3.03	2.61	10.9	0.880	1.93	0.668	0.349	0.349
03	45.3	0.668	6.21	6.21	2.75	2.19	7.45	1.58	6.21	0.561	0.281	0.315
04	33.8	0.615	5.90	5.90	2.47	2.05	5.17	2.89	8.99	0.615	0.315	0.281
05	17.6	0.615	3.70	5.90	2.05	2.61	3.94	1.82	4.19	0.668	0.402	0.248
06	8.37	0.615	2.89	4.92	1.82	2.47	3.17	1.58	2.75	3.45	0.615	0.214
07	5.90	0.615	2.75	4.43	1.82	2.19	2.89	10.9	5.66	2.19	0.508	0.214
08	4.19	2.05	12.0	4.19	1.82	2.05	2.61	6.21	6.52	1.11	0.349	0.315
09	2.89	2.61	5.90	3.70	1.70	1.82	2.33	3.70	3.45	0.774	0.281	1.93
10	2.33	1.58	4.19	3.31	1.70	1.82	2.19	2.61	2.75	0.668	0.668	1.11
11	1.82	1.11	4.19	3.17	3.31	1.93	2.05	1.93	2.05	0.615	0.402	0.615
12	1.58	0.880	3.70	2.89	4.19	4.43	1.82	1.70	3.70	0.508	0.281	0.561
13	1.23	0.774	3.94	2.89	3.03	10.5	1.82	1.47	7.14	0.455	0.281	0.455
14	1.23	0.721	4.68	3.17	2.61	7.75	1.70	1.35	2.75	0.402	0.248	0.349
15	1.11	1.35	4.68	2.75	2.33	5.41	1.70	1.11	1.93	0.349	0.248	0.315
16	0.997	2.19	4.92	2.47	2.33	8.37	1.70	0.880	1.58	0.402	0.248	0.281
17	0.880	1.47	5.66	2.75	2.19	23.1	1.58	0.827	1.35	0.455	0.214	0.248
18	0.827	1.23	6.52	4.43	1.82	16.2	1.47	0.827	1.11	0.508	0.214	0.248
19	0.721	0.997	7.14	7.75	1.70	8.37	1.58	2.89	0.997	0.508	0.214	0.315
20	0.774	0.880	6.83	7.14	1.70	5.66	1.35	2.33	0.880	0.455	2.05	0.668
21	0.997	0.827	6.52	6.52	1.58	4.43	1.23	1.82	0.880	0.455	0.997	0.880
22	0.774	0.774	6.21	5.41	1.58	3.70	1.11	7.75	0.997	0.402	0.615	0.721
23	0.774	0.721	5.90	6.21	1.58	3.17	1.11	4.19	2.75	0.668	0.455	0.455
24	0.827	0.721	5.90	5.41	1.58	2.75	0.997	2.75	1.23	0.508	0.721	0.349
25	0.880	0.668	6.21	4.92	1.47	2.47	0.997	2.05	0.880	0.402	0.615	0.668
26	0.774	0.615	7.14	4.68	2.05	2.33	1.11	3.94	0.774	0.349	0.349	0.455
27	0.774	0.615	10.1	6.21	2.89	2.05	1.11	7.14	0.668	0.349	0.349	0.349
28	0.774	0.774	12.0	4.43	4.19	1.93	0.880	10.5	0.668	0.561	0.281	0.349
29	0.721	3.03	16.6	3.31	-----	2.89	0.880	4.43	0.880	0.508	0.455	1.58
30	0.668	3.17	18.2	5.90	-----	8.06	0.880	2.61	0.880	0.455	1.93	2.05
31	0.668	-----	15.2	5.17	-----	7.45	-----	2.05	-----	0.402	0.827	-----
Maks.	78.2	5.66	24.5	14.2	5.41	29.3	14.2	27.2	25.2	8.37	7.14	4.19
Min.	0.508	0.561	1.35	2.47	0.668	1.70	0.827	0.774	0.615	0.248	0.114	0.180
Ortalama	4.57	1.14	6.74	5.04	2.32	5.03	2.62	3.15	2.60	0.684	0.520	0.580
LT/SN/Km ²	12.2	3.05	18.0	13.5	6.21	13.5	7.02	8.42	6.97	1.83	1.39	1.55
AKIM mm.	32.7	7.92	48.3	36.1	15.0	36.1	18.2	22.6	18.1	4.90	3.73	4.02
MİL. M ³	12.2	2.96	18.1	13.5	5.62	13.5	6.79	8.43	6.75	1.83	1.39	1.50

SU YILI (2014) YILLIK TOPLAM AKIM 92.57 MİLYON M³ 248 MM. 7.9 LT/SN/Km²

22. Doğu Karadeniz Havzası

E22A067 SÜTLÜCE HODİGOR ÇAYI

YERİ

: RİZE İLİ ARDESEN- ÇAMLİHEMŞİN KARAYOLU ÜZERİNDE ÇAMLİHEMŞİNİ 750 M. GEÇTİKTEN SORADIR
 (PAFTA F46-D4)
 41°0'33" Doğu - 41°2'22" Kuzey

YAGIŞ ALANI

: 504,60 km²

YAKLAŞIK KOT : 305 m

GÖZLEM SÜRESİ

: 27.06.2008 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 17.671 m³/sn. (6 Yıllık) 2014 Su yılında 15.476 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 86.100 m³/sn 24.09.20142014 Su yılında anlık enaz akım : 4.740 m³/sn 18.12.2013Gözlem süresinde anlık ençok akım : 194.000 m³/sn 18.06.2010Gözlem süresinde anlık enaz akım : 2.440 m³/sn 22.03.2010

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
80	1.0	160	55.4	210	109.	260	164.
100	5.6	170	66.0	220	120.	270	175.
120	17.0	180	76.6	230	131.	280	186.
140	34.8	190	87.2	240	142.	290	197.
150	44.8	200	98.0	250	153.	300	208.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	11.0	9.37	7.05	6.12	7.51	6.12	9.37	32.8	48.0	19.4	8.91	8.91
02	10.3	9.37	6.58	6.12	7.51	6.12	10.3	28.9	40.8	17.0	8.44	7.51
03	15.7	9.37	6.12	5.35	7.05	7.05	9.37	27.0	38.8	16.3	7.98	7.05
04	32.8	8.44	8.44	5.35	6.58	7.98	8.44	26.0	37.8	15.7	8.44	7.05
05	27.0	8.44	7.05	5.35	6.12	7.51	9.37	32.8	37.8	21.0	15.0	7.05
06	21.0	7.98	6.12	6.12	7.51	7.51	11.0	41.8	37.8	28.9	17.8	6.58
07	19.4	7.98	6.12	6.12	7.51	13.7	49.0	35.8	21.8	13.7	6.58	
08	17.0	8.91	7.98	6.12	6.12	7.98	16.3	51.2	34.8	18.6	10.3	6.58
09	15.7	7.05	6.58	6.12	6.12	8.44	15.0	69.2	34.8	15.7	9.37	7.51
10	17.0	7.05	6.12	6.58	6.58	9.37	12.3	66.0	35.8	14.3	8.91	8.44
11	17.0	6.58	6.12	6.58	6.58	8.44	15.0	62.8	39.8	13.0	8.91	7.05
12	15.7	6.58	6.12	6.58	11.0	17.0	56.5	41.8	12.3	8.44	7.51	
13	14.3	6.58	5.35	6.12	6.12	9.37	19.4	49.0	45.9	12.3	8.91	7.51
14	13.0	6.12	5.04	6.12	6.12	7.05	17.8	42.8	39.8	12.3	7.98	7.05
15	12.3	6.12	5.04	6.12	6.12	7.05	18.6	45.9	30.9	11.6	7.51	6.58
16	11.0	6.58	5.35	6.58	6.58	7.05	19.4	50.1	29.9	11.6	7.05	7.51
17	10.3	6.12	5.04	6.12	7.05	6.58	21.8	51.2	28.9	10.3	7.05	7.51
18	10.3	6.12	4.74	6.12	7.05	7.98	29.9	46.9	27.9	11.0	7.05	7.98
19	23.4	6.12	5.04	6.58	9.37	8.44	33.8	44.8	28.9	10.3	7.05	8.44
20	37.8	5.35	4.74	6.58	9.84	7.98	37.8	41.8	27.0	12.3	8.44	11.6
21	21.0	6.12	5.04	7.05	8.44	7.98	35.8	39.8	27.0	21.8	8.44	10.3
22	17.0	5.35	4.74	7.05	7.51	7.05	31.9	41.8	27.0	17.8	7.05	8.44
23	15.0	5.35	5.04	7.51	7.51	7.98	23.4	42.8	24.2	12.3	7.05	7.51
24	13.0	6.12	5.35	7.05	7.51	8.91	21.0	45.9	23.4	11.0	7.51	38.8
25	12.3	6.12	6.12	7.05	7.98	9.84	26.0	48.0	22.6	10.3	7.51	23.4
26	11.6	6.12	6.58	6.12	8.44	10.3	48.0	43.8	21.8	9.84	7.05	15.0
27	11.0	6.58	7.05	6.58	7.05	11.0	49.0	40.8	21.8	13.0	6.58	10.3
28	10.3	6.58	7.05	6.58	6.12	9.37	43.8	39.8	21.8	16.3	6.58	10.3
29	10.3	7.05	7.05	5.35	-----	11.0	41.8	39.8	21.8	13.0	7.98	21.8
30	10.3	7.51	6.58	7.98	-----	10.3	39.8	41.8	21.8	10.3	22.6	17.0
31	10.3	-----	6.12	7.51	-----	8.91	-----	45.9	-----	9.37	12.3	-----
Maks.	58.6	9.37	8.44	7.98	9.84	17.0	58.6	84.0	48.0	40.8	52.2	86.1
Min.	9.84	5.35	4.74	5.35	6.12	6.12	7.98	23.4	21.8	9.37	6.58	6.58
Ortalama	15.9	6.97	6.05	6.41	7.06	8.36	23.5	44.7	31.9	14.5	9.29	10.5
LT/SN/Km ²	31.6	13.8	12.0	12.7	14.0	16.6	46.6	88.6	63.2	28.8	18.4	20.8
AKİM mm.	84.6	35.8	32.1	34.0	33.9	44.4	121.	237.	164.	77.2	49.3	53.9
MİL. M ³	42.7	18.1	16.2	17.2	17.1	22.4	61.0	120.	82.6	38.9	24.9	27.2

SU YILI (2014) YILLIK TOPLAM AKİM 488.30 MİLYON M³ 968 MM. 30.7 LT/SN/Km²

22. Doğu Karadeniz Havzası

E22A068 DOĞANKENT Ç. TORUL

YERİ

: TORUL-GÜMÜŞHANE KARAYOLUNDAYA TORUL TÜNELİNİN 300 M İLERİSİNDEDİR. (PAFTA G42-C4)
 39°19'26" Doğu - 40°32'47" Kuzey

YAĞIŞ ALANI

: 1698,60 km²

YAKLAŞIK KOT : 965 m

GÖZLEM SÜRESİ

: 09.07.2008 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 12.482 m³/sn. (6 Yıllık) 2014 Su yılında 5.101 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	30.500	m ³ /sn	20.04.2014
2014 Su yılında anlık en az akım	:	1.070	m ³ /sn	02.07.2014
Gözlem süresinde anlık en çok akım	:	181.000	m ³ /sn	17.03.2013
Gözlem süresinde anlık en az akım	:	0.800	m ³ /sn	03.08.2011

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
100	0.800	200	33.5	300	99.0	360	141.
120	2.8	220	46.3	320	113.	370	149.
140	6.7	240	59.1	330	120.	380	157.
160	13.7	260	72.0	340	127.	390	165.
180	22.5	280	85.0	350	134.	400	173.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.87	2.25	2.51	2.38	4.40	4.40	12.2	14.1	11.0	2.64	1.21	1.14
02	1.74	2.13	2.51	2.25	3.42	4.07	11.0	12.6	8.93	1.87	1.21	1.14
03	2.13	2.13	2.77	2.25	2.77	4.07	9.58	12.6	8.93	1.41	1.21	1.14
04	4.63	2.13	2.93	2.25	2.64	4.24	8.61	12.6	8.93	1.41	1.21	1.14
05	4.24	2.13	2.51	2.25	2.77	5.99	7.96	12.2	7.32	1.48	1.21	1.14
06	3.59	2.13	2.51	2.13	2.64	6.44	8.29	14.5	6.67	2.38	1.28	1.14
07	3.10	2.13	2.51	2.13	2.64	6.99	9.58	19.5	6.99	2.64	1.41	1.14
08	2.93	2.13	2.77	2.25	2.64	9.25	13.3	16.4	8.29	2.51	1.34	1.14
09	2.77	2.13	2.38	2.13	2.64	11.0	15.6	20.0	8.29	2.38	1.28	1.14
10	2.64	2.25	2.51	2.13	2.64	12.6	14.5	18.0	7.96	2.13	1.28	1.14
11	2.64	2.13	2.64	2.13	2.64	13.3	13.7	14.5	7.96	2.00	1.28	1.34
12	2.51	2.13	2.51	2.25	2.64	12.2	13.7	12.2	7.32	1.74	1.28	1.41
13	2.51	2.13	2.51	2.13	2.64	9.90	15.2	11.4	6.99	1.61	1.21	1.34
14	2.51	2.13	2.51	2.25	2.77	7.96	17.5	10.3	6.22	1.48	1.21	1.34
15	2.38	2.13	2.38	2.13	2.77	6.99	17.1	8.93	5.31	1.41	1.21	1.28
16	2.38	2.13	2.51	2.13	2.77	6.22	17.1	8.61	4.85	1.41	1.21	1.21
17	2.25	2.13	2.51	2.13	2.64	6.99	17.5	8.29	5.08	1.34	1.21	1.21
18	2.25	2.13	2.38	2.13	2.64	7.64	22.0	7.64	7.64	1.34	1.21	1.21
19	2.38	2.13	2.25	2.13	2.77	7.96	26.5	7.96	5.31	1.34	1.21	1.34
20	2.51	2.13	2.25	2.13	2.93	7.96	28.7	7.64	4.24	1.34	1.21	2.00
21	2.51	2.13	2.38	2.25	3.26	7.64	27.0	6.67	3.75	1.34	1.21	2.64
22	2.51	2.13	2.38	2.25	3.42	6.67	24.5	8.61	3.26	1.28	1.21	2.38
23	2.38	2.13	2.38	2.38	3.42	6.67	20.5	9.58	2.93	1.28	1.21	2.13
24	2.38	2.13	2.38	2.51	3.59	6.99	18.0	14.1	2.77	1.28	1.21	2.38
25	2.38	2.13	2.38	2.51	3.75	7.96	18.5	16.0	2.77	1.28	1.21	2.64
26	2.25	2.00	2.51	2.64	4.07	8.61	22.5	16.7	2.77	1.28	1.14	2.51
27	2.25	2.38	2.51	2.93	4.63	10.3	22.5	16.0	2.77	1.28	1.14	2.38
28	2.25	3.10	2.38	3.10	4.63	10.3	19.5	15.6	2.77	1.21	1.14	2.93
29	2.25	2.77	2.38	3.42	-----	12.6	17.1	15.2	2.64	1.21	1.14	3.91
30	2.25	2.77	2.38	5.31	-----	12.9	16.7	12.6	2.64	1.21	1.14	3.59
31	2.25	-----	2.38	5.76	-----	11.8	-----	13.7	-----	1.21	1.14	-----
Maks.	5.31	3.26	3.42	6.67	5.08	14.5	30.5	25.0	13.7	2.93	1.41	4.40
Min.	1.74	2.00	1.87	1.87	2.25	4.07	7.64	6.44	2.64	1.07	1.14	1.14
Ortalama	2.57	2.22	2.48	2.54	3.11	8.34	16.9	12.7	5.78	1.60	1.22	1.75
LT/SN/Km ²	1.51	1.31	1.46	1.50	1.83	4.91	9.94	7.50	3.40	0.944	0.717	1.03
AKİM mm.	4.05	3.38	3.91	4.01	4.43	13.2	25.8	20.1	8.81	2.53	1.92	2.67
MİL. M3	6.88	5.75	6.64	6.80	7.53	22.3	43.8	34.1	15.0	4.30	3.26	4.54

SU YILI (2014) YILLIK TOPLAM AKIM 160.90 MİLYON M3 95 MM. 3.0 LT/SN/Km²

22. Doğu Karadeniz Havzası

E22A069 TAŞDİBEKDERESİ DEREKÖY

VERİ

: ORDU İLİ FATSİA - ÇATALPINAR -AYBASTI KARAYOLUNUN SAHİLDEN İTİPAREN 7.KM'SİNDEKİ
MEŞEkü MEVKİNDEN TAŞLICA KOYU YOLINA DÖNÜLÜR. BU NOKTADAN TOPLAM 8 KM ASFALT YOL TAKİP
EDİLİR, İSTASYON DEREKÖY MAHALLESİNİ TAŞDİBEK DERESİ ÜZERİNDEN SOL KENARA ÇAMAŞ YÖNÜNE BAĞLAYAN
MUSTAFA MALAY KÖPRÜSÜ ÜZERİNDEDİR. (PAFTA G39-A1)
37°32'49" Doğu - 40°56'15" Kuzey

YAĞIŞ ALANI

: 117,50 km²

YAKLAŞIK KOT : 98 m

GÖZLEM SÜRESİ

: 13.05.2009 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 3.090 m³/sn. (5 Yıllık) 2014 Su yılında 2.134 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	128.000 m ³ /sn	29.09.2014
2014 Su yılında anlık enaz akım	:	0.326 m ³ /sn	15.09.2014
Gözlem süresinde anlık ençok akım	:	317.000 m ³ /sn	18.06.2013
Gözlem süresinde anlık enaz akım	:	0.111 m ³ /sn	07.05.2013

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
45	0.069	95	10.5	190	96.4	290	231.
55	0.422	110	18.7	210	120.	310	261.
65	1.4	130	33.6	230	145.	330	291.
75	3.4	150	51.6	250	173.	350	321.
85	6.4	170	73.2	270	201.	360	337.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.39	1.04	1.39	6.40	2.47	1.73	8.30	0.573	0.724	1.04	0.498	1.04
02	1.27	1.04	1.27	4.80	2.24	1.56	5.12	0.573	1.27	1.04	0.498	0.800
03	35.3	1.04	4.24	3.96	2.07	1.39	6.78	0.573	2.70	0.918	0.498	0.573
04	37.9	1.04	3.17	3.68	1.90	1.39	4.24	0.573	2.24	1.04	0.498	0.498
05	17.6	0.918	2.24	3.40	1.56	1.39	3.40	0.573	1.39	2.07	0.573	0.422
06	9.62	0.800	1.73	2.94	1.56	1.27	2.47	1.04	1.15	4.80	3.17	0.422
07	8.74	0.800	2.07	2.70	1.39	1.39	2.07	2.70	1.15	3.68	1.15	0.374
08	5.44	2.94	6.78	2.47	1.39	1.27	1.73	1.27	1.27	2.07	0.724	0.918
09	3.68	1.73	3.68	2.47	1.39	1.15	1.56	0.918	1.04	1.73	0.649	0.573
10	2.70	1.39	2.47	2.24	1.56	1.15	1.39	0.724	0.918	1.56	0.649	0.422
11	2.24	1.27	2.24	2.07	5.12	1.39	1.39	0.649	0.800	1.27	0.724	0.422
12	1.90	1.15	2.24	1.90	3.68	1.90	1.27	0.649	2.07	1.15	0.573	0.422
13	1.73	1.04	2.70	2.07	2.70	7.54	1.27	0.649	3.40	1.04	0.573	0.374
14	1.56	1.04	2.47	2.07	2.07	5.44	1.15	0.573	1.73	0.800	0.573	0.374
15	1.56	1.27	2.47	1.90	1.90	5.12	1.15	0.573	1.15	0.573	0.573	0.326
16	1.39	1.39	2.47	1.90	1.90	8.74	1.15	0.573	1.04	0.649	0.498	0.326
17	1.27	1.39	2.94	2.07	1.90	16.4	1.04	0.573	0.918	0.724	0.498	0.326
18	1.15	1.56	3.96	2.70	1.56	10.1	1.04	0.649	0.800	0.800	0.498	0.326
19	1.15	1.39	3.96	3.40	1.56	6.40	0.918	1.27	0.724	0.800	0.918	0.498
20	1.27	1.27	3.68	3.17	1.39	4.24	0.918	0.724	0.649	0.724	1.90	1.04
21	1.15	1.15	3.68	3.17	1.39	3.40	0.918	1.56	0.649	0.649	1.15	1.35
22	1.15	1.15	3.40	3.17	1.27	2.47	0.918	2.94	0.724	0.649	0.724	1.09
23	1.15	1.04	3.40	3.40	1.27	2.24	0.724	1.56	1.15	0.800	0.649	0.700
24	1.90	1.04	3.40	2.94	1.15	1.90	0.724	1.27	1.04	0.649	1.56	0.582
25	1.39	0.918	3.40	2.47	1.15	1.73	0.724	1.15	0.918	0.498	1.15	0.960
26	1.15	0.918	4.52	2.94	1.39	1.56	0.724	1.27	0.918	0.649	0.800	0.700
27	1.15	0.918	7.54	3.17	1.39	0.724	1.15	0.800	1.04	0.649	0.582	
28	1.15	1.39	8.30	2.47	1.90	1.39	0.724	0.918	0.800	0.724	0.498	1.35
29	1.15	3.17	12.0	1.90	-----	2.07	0.724	0.800	1.04	0.573	0.724	2.03
30	1.15	1.90	11.0	2.24	-----	3.40	0.724	0.800	1.15	0.573	3.96	2.92
31	1.15	-----	7.92	2.70	-----	4.80	-----	0.800	-----	0.498	2.70	-----
Maks.	49.7	4.52	15.9	7.92	7.54	18.7	13.0	6.78	13.0	4.80	9.18	128.
Min.	1.04	0.800	1.15	1.73	1.15	1.04	0.649	0.498	0.649	0.498	0.498	0.326
Ortalama	4.92	1.30	4.09	2.87	1.87	3.46	1.87	0.988	1.21	1.15	0.994	0.758
LT/SN/Km ²	41.9	11.1	34.8	24.4	15.9	29.5	15.9	8.41	10.3	9.82	8.46	6.45
AKİM mm.	112.	28.8	93.2	65.4	38.4	78.9	41.2	22.5	26.7	26.3	22.6	16.7
MİL. M3	13.2	3.38	10.9	7.68	4.51	9.27	4.84	2.65	3.14	3.09	2.66	1.96

SU YILI (2014) YILLIK TOPLAM AKIM 67.28 MİLYON M3 573 MM. 18.2 LT/SN/Km²

22. Doğu Karadeniz Havzası

E22A070 KÜÇÜKDERE Ç. ÇİMENLİ

YERİ

: TRABZON İLİ ARAKLı İLÇE MERKEZİ ÇIKIŞINDA KÜÇÜK DERE ÜZERİNDE 10 KM MEMBAINDADIR
 (PAFTA G44-A4)
 40°4'14" Doğu - 40°51'1" Kuzey

YAGIŞ ALANI

: 88,60 km²

YAKLAŞIK KOT : 167 m

GÖZLEM SÜRESİ

: 13.08.2009 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.428 m³/sn. (5 Yıllık) 2014 Su yılında 2.017 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 17.600 m³/sn 19.09.20142014 Su yılında anlık enaz akım : 0.572 m³/sn 17.08.2014Gözlem süresinde anlık ençok akım : 30.500 m³/sn 23.07.2011Gözlem süresinde anlık enaz akım : 0.200 m³/sn 13.12.2010

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
70	0.051	95	3.0	120	9.8	210	43.8
75	0.286	100	4.1	126	11.8	260	64.6
80	0.655	105	5.4	131	13.4		
85	1.2	110	6.8	137	15.4		
90	2.0	115	8.2	160	23.6		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	2.60	1.19	2.16	1.30	4.32	1.16	4.32	2.16	1.55	0.988	1.69	2.68
02	2.25	1.19	1.69	1.19	3.05	1.06	4.32	1.98	1.84	0.882	1.30	1.84
03	4.20	1.08	2.49	1.08	1.86	1.53	3.63	2.32	3.43	0.882	1.30	1.55
04	10.2	1.08	2.32	1.08	1.53	1.70	2.84	2.16	3.05	0.882	1.30	1.30
05	9.08	0.988	2.16	0.988	1.27	1.53	3.05	1.98	1.98	1.30	1.84	1.08
06	8.56	0.988	1.84	0.882	1.16	1.27	3.05	1.98	1.55	2.49	1.55	1.08
07	9.08	0.882	1.55	0.882	1.16	1.27	3.63	3.43	1.55	1.69	1.30	0.988
08	7.52	1.55	2.32	0.882	1.06	1.53	4.57	3.05	1.42	1.69	1.30	0.988
09	4.78	1.30	1.98	0.796	1.06	3.24	3.63	2.68	1.30	1.42	1.30	1.69
10	3.85	1.08	1.69	0.796	1.16	2.49	2.84	2.16	1.42	1.30	1.30	1.30
11	3.63	0.988	1.55	0.796	2.02	2.49	2.68	1.98	1.30	1.08	0.988	1.30
12	3.43	0.988	1.42	0.718	1.86	2.16	2.49	1.84	1.55	0.882	0.796	1.55
13	4.32	0.988	1.42	0.882	1.37	1.98	2.68	1.69	2.16	0.882	0.882	1.42
14	4.57	0.988	1.42	1.08	1.27	1.84	2.68	1.55	1.84	0.988	0.718	1.30
15	3.63	0.882	1.55	0.882	1.16	1.69	2.49	1.30	1.55	1.08	0.643	1.19
16	3.24	1.08	1.69	0.882	1.27	1.55	2.49	1.19	1.30	0.882	0.643	1.42
17	2.84	1.19	1.84	0.882	1.16	2.16	2.68	1.08	1.19	0.796	0.572	1.42
18	2.49	1.42	1.69	0.882	1.06	1.98	3.05	1.08	1.08	0.988	0.572	1.55
19	2.84	1.19	1.69	0.882	2.19	1.84	3.05	2.16	0.988	0.882	0.796	4.57
20	2.68	1.08	1.55	0.882	1.86	1.84	2.84	1.98	0.882	1.98	1.69	12.0
21	2.49	0.988	1.42	0.882	1.53	1.98	2.68	1.55	1.19	5.27	1.08	8.38
22	2.32	0.882	1.30	0.882	1.27	1.69	2.49	1.42	1.30	2.84	1.84	5.58
23	1.98	0.796	1.19	1.30	1.27	1.69	2.16	1.30	1.30	1.98	5.83	4.32
24	1.84	0.796	1.19	1.55	1.16	1.69	1.98	1.19	1.84	1.55	3.43	8.38
25	1.69	0.796	1.19	1.69	1.27	1.69	2.16	1.98	1.55	1.55	2.49	6.91
26	1.69	0.718	1.19	1.55	1.53	1.84	2.84	2.32	1.42	1.42	2.32	2.57
27	1.69	0.718	1.30	1.55	1.27	1.98	2.68	2.49	1.19	2.84	1.84	2.80
28	1.42	2.84	1.30	1.55	1.27	1.84	2.32	2.32	1.08	5.06	1.42	2.39
29	1.30	3.43	1.19	1.30	-----	2.49	2.49	2.16	1.08	3.63	1.69	3.19
30	1.30	3.24	1.19	4.32	-----	3.24	2.49	1.84	1.08	2.49	4.78	2.57
31	1.19	-----	1.19	5.83	-----	3.43	-----	1.69	-----	1.98	3.85	-----
Maks.	11.5	5.83	2.84	8.76	4.57	5.83	6.34	4.08	6.34	10.9	9.37	17.7
Min.	1.19	0.718	1.19	0.718	1.06	1.06	1.98	1.08	0.882	0.796	0.572	0.988
Ortalama	3.70	1.24	1.60	1.32	1.55	1.93	2.91	1.94	1.53	1.76	1.71	2.98
LT/SN/Km ²	41.8	14.0	18.1	14.9	17.5	21.8	32.8	21.8	17.3	19.9	19.3	33.6
AKIM mm.	112.	36.4	48.4	40.0	42.3	58.4	85.1	58.5	44.8	53.2	51.7	87.1
MIL. M ³	9.91	3.22	4.29	3.55	3.75	5.17	7.54	5.18	3.97	4.72	4.58	7.72

SU YILI (2014) YILLIK TOPLAM AKIM 63.60 MİLYON M³ 718 MM. 22.8 LT/SN/Km²

22. Doğu Karadeniz Havzası

E22A071 CURA Ç. CURI

YERİ

: SAMSUN TERME İLÇESİ İSTİKAMETİNDE ÜNDE İLÇESİNE 6 KM KALA SAĞA ÇAYBAŞI, İLKÜZEZ
BELDELERİ İSTİKAMETİNE DÖNÜLÜR. 1400M SONRA SOLA DÖNEREK KIL FABRİKASI YOLUNA GİRİLİR. BU
YOLDAN 3400 M DEVAM EDİLDİĞİNDE CURA ÇAYINI KESEN KOFRUNUN 3 M MANSABINDADIR. (PAFTA F48-D3)
37°12'5" Doğu - 41°6'57" Kuzey

YAGIŞ ALANI

: 226,00 km²

YAKLAŞIK KOT : 23 m

GÖZLEM SÜRESİ

: 04.05.2010 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 3.804 m³/sn. (4 Yıllık) 2014 Su yılında 2.191 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 42.700 m³/sn 03.10.20132014 Su yılında anlık enaz akım : 0.160 m³/sn 17.08.2014Gözlem süresinde anlık ençok akım : 157.000 m³/sn 16.07.2010Gözlem süresinde anlık enaz akım : 0.160 m³/sn 17.08.2014

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
75	0.110	150	15.3	250	92.4	350	229.
85	0.420	170	25.0	270	116.	370	263.
95	1.0	190	38.0	290	142.	380	280.
110	2.9	210	54.0	310	168.	390	297.
130	7.8	230	71.0	330	197.	400	315.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.470	0.420	1.54	8.52	2.38	2.38	9.96	0.814	0.886	0.620	0.309	0.520
02	0.520	0.393	1.13	6.12	2.10	1.82	7.80	0.886	1.34	0.520	0.272	0.420
03	29.5	0.383	6.96	4.38	1.96	1.54	5.28	1.82	4.18	0.470	0.235	0.346
04	25.0	0.383	5.84	4.18	1.68	1.54	3.97	1.68	5.84	0.470	0.272	0.346
05	14.5	0.383	3.76	4.18	1.54	1.96	3.15	1.23	2.52	0.470	0.309	0.309
06	6.12	0.383	2.80	3.56	1.34	1.54	2.80	1.23	1.54	9.96	0.470	0.309
07	7.52	0.346	2.52	2.94	1.34	1.44	2.52	10.3	2.80	0.383	0.309	
08	3.56	1.44	10.7	2.80	1.34	1.34	2.24	5.28	4.38	1.34	0.309	0.309
09	2.24	2.10	4.79	2.66	1.13	1.34	1.96	3.35	2.38	0.886	0.235	1.23
10	1.54	1.34	3.35	2.38	1.13	1.23	1.82	2.24	1.54	0.742	0.520	0.958
11	1.13	1.03	3.35	2.24	2.24	1.54	1.54	1.68	1.23	0.620	0.235	0.742
12	0.958	0.886	3.15	2.10	2.38	4.18	1.44	1.54	1.34	0.570	0.210	0.520
13	0.814	0.814	3.56	2.10	1.96	8.88	1.44	1.34	3.15	0.520	0.210	0.383
14	0.742	0.742	3.97	2.38	1.68	6.12	1.44	1.13	1.34	0.470	0.185	0.309
15	0.742	1.34	4.18	2.10	1.44	4.18	1.34	1.03	0.886	0.420	0.185	0.272
16	0.670	2.66	4.38	1.68	1.34	5.56	1.34	0.958	0.742	0.420	0.185	0.235
17	0.570	1.44	5.28	1.82	1.23	14.9	1.23	0.814	0.670	0.383	0.160	0.210
18	0.520	1.23	6.12	2.80	1.13	9.24	1.23	0.742	0.620	0.420	0.160	0.210
19	0.470	1.03	6.12	3.76	1.03	5.28	1.13	1.96	0.570	0.383	0.160	0.235
20	0.520	0.958	5.84	3.56	1.03	3.97	1.03	1.54	0.570	0.383	1.44	0.570
21	0.620	0.814	5.56	3.35	0.958	3.35	1.03	1.44	0.570	0.346	0.520	0.670
22	0.520	0.814	5.28	2.80	0.958	2.66	0.958	6.68	1.44	0.346	0.420	0.570
23	0.470	0.742	5.00	3.15	0.958	2.38	0.958	2.66	2.38	0.520	0.346	
24	0.470	0.670	5.00	2.66	0.958	2.10	0.886	1.82	0.886	0.383	0.620	0.309
25	0.520	0.670	5.00	2.38	0.958	1.82	0.886	1.34	0.742	0.520	0.520	0.470
26	0.520	0.670	5.84	2.38	1.54	1.68	0.886	2.10	0.670	0.309	0.272	0.383
27	0.470	0.620	8.52	2.94	2.66	1.54	0.886	2.94	0.570	0.309	0.272	0.309
28	0.470	0.742	9.96	2.52	3.76	1.44	0.886	3.76	0.570	0.470	0.309	0.309
29	0.420	2.52	13.0	2.10	-----	2.38	0.814	1.96	0.742	0.420	0.420	1.23
30	0.420	2.66	12.6	2.80	-----	7.80	0.886	1.23	0.742	0.383	1.96	1.44
31	0.420	-----	10.7	2.80	-----	7.24	-----	1.13	-----	0.346	0.742	-----
Maks.	42.7	5.28	17.9	10.3	4.59	19.7	14.1	15.7	13.7	9.96	1.96	1.44
Min.	0.420	0.346	1.03	1.68	0.958	1.23	0.814	0.742	0.520	0.309	0.160	0.210
Ortalama	3.34	1.02	5.67	3.10	1.58	3.69	2.12	2.21	1.59	0.878	0.414	0.493
LT/SN/Km ²	14.8	4.52	25.1	13.7	6.98	16.3	9.40	9.80	7.06	3.89	1.83	2.18
AKİM mm.	39.5	11.7	67.2	36.8	16.9	43.7	24.4	26.2	18.3	10.4	4.91	5.65
MİL. M ³	8.94	2.64	15.2	8.31	3.81	9.88	5.51	5.93	4.13	2.35	1.11	1.28

SU YILI (2014) YILLIK TOPLAM AKIM 69.09 MİLYON M³ 306 MM. 9.7 LT/SN/Km²

23. Çoruh Havzası

D23A003 ÇENGÜL D. ERIKDİRİ

YERİ

: BAYBURT-ÇAYKARA YOLUNUN 21 KM' SINDE ERIKDİRİ KÖYÜNDEDİR. (PAFTA H44-A2)
 39°42'39" Doğu - 40°11'27" Kuzey

YAĞIŞ ALANI

: 162,00 km²

YAKLAŞIK KOT : 1562 m

GÖZLEM SÜRESİ

: 09.07.1960 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.602 m³/sn. (46 Yıllık) 2014 Su yılında 1.309 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	10.600	m ³ /sn	09.05.2014
2014 Su yılında anlık enaz akım	:	0.251	m ³ /sn	01.10.2013
Gözlem süresinde anlık en çok akım	:	53.000	m ³ /sn	29.05.1979
Gözlem süresinde anlık enaz akım	:	0.001	m ³ /sn	31.08.1975

8. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
30	0.033	60	0.820	110	16.5	170	62.0
35	0.056	70	2.0	120	23.0	200	90.0
40	0.098	80	4.2	130	30.0		
45	0.170	90	7.2	140	37.0		
50	0.305	100	11.5	150	45.0		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.251	0.408	0.408	0.614	0.666	0.938	1.76	5.10	2.44	0.408	0.278	0.357
02	0.251	0.408	0.460	0.614	0.717	0.820	1.65	4.80	2.22	0.357	0.305	0.357
03	0.305	0.408	0.408	0.614	0.769	0.938	1.65	4.20	2.22	0.357	0.278	0.460
04	0.460	0.408	0.460	0.614	0.769	1.29	1.53	3.98	1.88	0.305	0.278	0.563
05	0.408	0.408	0.614	0.614	0.769	1.41	1.65	3.98	1.76	0.305	0.305	0.511
06	0.408	0.408	0.614	0.614	0.769	1.53	1.88	4.50	1.76	0.305	0.278	0.563
07	0.408	0.408	0.614	0.614	0.769	1.65	2.22	5.40	1.76	0.305	0.251	0.511
08	0.408	0.460	0.614	0.614	0.769	1.76	3.10	5.70	1.53	0.357	0.278	0.460
09	0.357	0.408	0.614	0.614	0.769	2.88	3.10	7.63	1.53	0.357	0.305	0.511
10	0.357	0.408	0.614	0.614	0.769	3.10	2.88	6.90	1.41	0.305	0.278	0.938
11	0.357	0.408	0.614	0.614	0.769	3.54	2.88	5.70	1.41	0.278	0.278	2.44
12	0.357	0.408	0.614	0.614	0.769	2.44	2.88	5.10	1.29	0.251	0.357	2.66
13	0.357	0.408	0.614	0.614	0.769	1.88	3.54	4.80	1.41	0.278	0.305	2.66
14	0.357	0.408	0.614	0.614	0.820	1.65	3.54	3.98	1.29	0.251	0.408	2.44
15	0.408	0.408	0.614	0.614	0.938	1.41	3.32	3.54	1.06	0.251	0.357	2.22
16	0.357	0.408	0.614	0.614	0.820	1.29	3.54	3.32	0.938	0.278	0.408	1.88
17	0.357	0.357	0.614	0.614	0.666	1.29	3.76	3.54	0.938	0.305	0.408	1.88
18	0.357	0.408	0.614	0.614	0.666	1.29	4.50	3.76	0.938	0.278	0.460	1.88
19	0.408	0.357	0.614	0.614	0.666	1.29	5.40	3.54	0.820	0.278	0.408	1.76
20	0.460	0.408	0.614	0.614	0.666	1.41	6.00	2.88	0.820	0.251	0.357	1.88
21	0.460	0.408	0.614	0.614	0.717	1.41	6.30	2.44	0.769	0.278	0.408	1.88
22	0.460	0.357	0.614	0.614	0.769	1.53	5.70	2.22	0.717	0.305	0.408	1.76
23	0.408	0.357	0.614	0.614	0.820	1.65	5.40	2.22	0.717	0.305	0.408	1.88
24	0.408	0.408	0.614	0.614	1.06	2.00	5.10	2.44	0.717	0.278	0.408	1.41
25	0.408	0.408	0.614	0.614	1.06	2.44	5.10	2.22	0.666	0.251	0.460	1.41
26	0.408	0.408	0.614	0.614	1.29	2.44	6.00	2.44	0.563	0.278	0.511	1.53
27	0.408	0.563	0.614	0.614	1.06	2.44	6.60	2.66	0.563	0.278	0.460	1.65
28	0.408	0.511	0.614	0.717	1.06	2.22	6.90	2.44	0.511	0.305	0.511	0.938
29	0.408	0.511	0.614	0.666	-----	2.44	6.30	2.44	0.511	0.278	0.563	0.820
30	0.408	0.460	0.614	0.666	-----	1.76	5.70	2.44	0.460	0.251	0.511	1.06
31	0.408	-----	0.614	0.563	-----	1.88	-----	2.88	-----	0.278	0.357	-----
Maks.	0.563	0.717	0.666	0.820	1.41	4.20	7.63	10.6	3.10	0.666	0.563	3.10
Min.	0.251	0.305	0.305	0.357	0.563	0.820	1.41	2.00	0.408	0.251	0.251	0.305
Ortalama	0.386	0.417	0.591	0.619	0.819	1.81	4.00	3.84	1.19	0.295	0.374	1.38
LT/SN/Km ²	2.39	2.57	3.65	3.82	5.05	11.2	24.7	23.7	7.33	1.82	2.31	8.49
AKİM mm.	6.39	6.67	9.77	10.2	12.2	29.9	63.9	63.6	19.0	4.88	6.18	22.0
MİL. M3	1.04	1.08	1.58	1.66	1.98	4.84	10.4	10.3	3.08	0.790	1.00	3.57

SU YILI (2014) YILLIK TOPLAM AKİM 41.32 MİLYON M³ 255 MM. 8.1 LT/SN/Km²

23. Çoruh Havzası

D23A016 ÇORUH N. MESCİTLİ

YERİ

: ERZURUM İLİ PAZAR YOLU İLÇESİ 95 KM SINDEN SOLA AYRILAN YOLUN 27 KM SINDEKİ MESCİTLİ KÖYÜNDEDİR. (PAFTA H45-D2)
40°39'33" Doğu - 40°13'58" Kuzey

YAGIŞ ALANI

: 481,20 km²

YAKLAŞIK KOT : 1805 m

GÖZLEM SÜRESİ

: 16.09.1965 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 5.800 m³/sn. (44 Yıllık) 2014 Su yılında 2.802 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	14.200	m ³ /sn	09.05.2014
2014 Su yılında anlık enaz akım	:	1.120	m ³ /sn	05.09.2014
Gözlem süresinde anlık ençok akım	:	68.000	m ³ /sn	10.04.1980
Gözlem süresinde anlık enaz akım	:	0.064	m ³ /sn	09.01.2003

25. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
5	0.509	35	6.4	110	39.5	160	67.0
7	0.736	45	9.6	120	45.0	170	73.0
9	0.981	55	13.5	130	50.5	180	79.0
15	1.9	70	20.0	140	56.0	190	85.0
25	3.9	90	29.5	150	61.5	200	91.0

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	2.53	2.34	2.03	1.56	1.56	1.56	2.90	6.90	4.84	2.24	1.73	1.58
02	2.53	2.34	2.18	1.56	1.87	1.56	3.08	6.63	4.36	2.06	1.73	1.58
03	2.71	2.18	2.18	1.56	1.87	1.72	3.27	6.37	4.60	1.88	1.73	1.42
04	3.27	2.03	2.03	1.56	1.87	1.87	2.90	6.10	4.84	1.88	1.73	1.42
05	2.90	2.03	1.72	1.56	1.87	2.03	3.08	5.57	4.12	1.88	2.06	1.27
06	2.90	2.03	1.72	1.56	1.87	2.18	3.08	6.37	4.12	2.61	2.24	1.27
07	2.90	2.03	1.56	1.56	1.87	2.71	3.08	8.10	4.12	2.24	2.06	1.27
08	3.08	2.18	1.56	1.56	1.87	2.53	4.13	8.40	3.88	2.06	1.88	1.27
09	3.08	2.18	1.56	1.56	1.72	2.90	5.08	10.0	3.44	1.88	1.73	1.27
10	3.08	2.18	1.56	1.56	1.56	2.90	4.35	13.1	3.44	1.88	1.73	1.58
11	2.71	2.18	1.56	1.56	1.72	3.70	4.84	10.8	3.44	1.73	1.73	1.58
12	2.71	2.18	1.56	1.56	1.72	3.08	4.84	9.64	3.44	1.73	1.73	1.42
13	2.53	2.18	1.56	1.56	1.72	2.90	5.57	8.34	3.44	1.58	1.73	1.42
14	2.71	2.03	1.56	1.56	1.72	2.71	5.57	8.34	3.44	1.58	1.73	1.58
15	2.53	2.03	1.56	1.56	1.56	2.53	5.57	7.70	3.23	1.58	1.58	1.58
16	2.53	1.87	1.56	1.56	1.56	2.53	5.84	7.07	2.79	1.58	1.58	1.58
17	2.53	1.87	1.56	1.56	1.56	2.90	5.84	7.07	3.01	1.58	1.58	1.73
18	2.34	1.87	1.56	1.56	1.72	2.34	6.90	6.75	2.79	1.58	1.42	1.73
19	2.90	1.87	1.56	1.56	1.56	2.53	7.50	6.43	2.61	1.58	1.42	1.73
20	2.90	1.87	1.56	1.56	1.72	2.53	8.40	6.16	2.61	1.73	1.58	1.73
21	2.71	1.87	1.56	1.56	1.72	2.71	9.04	5.89	2.43	1.88	1.73	1.88
22	2.71	1.87	1.56	1.56	1.72	2.53	9.68	5.62	2.24	2.06	1.58	1.73
23	2.53	1.87	1.56	1.56	1.56	2.53	7.80	5.62	2.24	1.88	1.73	1.73
24	2.71	1.87	1.56	1.56	1.56	2.71	6.90	5.35	2.06	1.88	1.73	2.06
25	2.34	1.87	1.56	1.56	1.56	2.90	6.63	5.35	2.06	1.88	1.73	2.24
26	2.18	2.03	1.56	1.56	1.87	2.90	6.90	6.16	2.43	1.73	1.58	2.06
27	2.18	2.34	1.43	1.56	1.72	3.27	8.10	5.89	2.06	1.73	1.58	1.88
28	2.18	2.53	1.30	1.56	1.72	3.27	8.72	5.62	1.88	1.73	1.42	2.61
29	2.03	2.03	1.30	1.56	-----	3.27	9.68	5.35	1.88	1.88	1.42	3.01
30	2.18	2.03	1.30	1.56	-----	3.27	9.36	5.35	2.43	1.73	1.73	2.61
31	2.18	-----	1.17	1.72	-----	2.90	-----	5.35	-----	1.73	1.73	-----
Maks.	3.70	3.08	2.53	1.87	2.90	3.92	9.68	14.2	5.08	3.66	2.43	3.66
Min.	2.03	1.72	1.17	1.43	1.30	1.56	2.53	4.60	1.88	1.58	1.27	1.12
Ortalama	2.62	2.06	1.60	1.57	1.71	2.64	5.95	7.01	3.14	1.84	1.70	1.73
LT/SN/Km ²	5.45	4.28	3.32	3.25	3.56	5.49	12.4	14.6	6.53	3.82	3.53	3.59
AKİM mm.	14.6	11.1	8.90	8.71	8.60	14.7	32.1	39.0	16.9	10.2	9.46	9.30
MİL. M ³	7.02	5.34	4.28	4.19	4.14	7.08	15.4	18.8	8.14	4.92	4.55	4.48

SU YILI (2014) YILLIK TOPLAM AKIM 88.34 MİLYON M³ 184 MM. 5.8 LT/SN/Km²

23. Çoruh Havzası

D23A023 OLTU Ç. KESİKKÖPRÜ

YERİ

: OLTU ERZURUM YOLUNUN 10 KM SİNDE BULUNAN KESİK KÖPRÜ ÇİFTLİĞİNDİR. (PAFTA H47-B2)
 41°56'46" Doğu - 40°29'52" Kuzey

YAĞIŞ ALANI

: 1118,30 km²

YAKLAŞIK KOT : 1400 m

GÖZLEM SÜRESİ

: 01.11.1976 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 5.214 m³/sn. (22 Yıllık) 2014 Su yılında 1.439 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	13.000	m ³ /sn	18.05.2014
2014 Su yılında anlık en az akım	:	0.120	m ³ /sn	16.07.2014
Gözlem süresinde anlık en çok akım	:	152.000	m ³ /sn	06.03.2004
Gözlem süresinde anlık en az akım	:	0.060	m ³ /sn	12.07.2000

25. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
10	0.068	60	5.4	110	27.0	160	60.0
20	0.295	70	8.6	120	33.0	170	67.0
30	0.806	80	12.3	130	39.0	180	74.0
40	1.7	90	17.0	140	46.0	190	81.0
50	3.2	100	22.0	150	53.0	200	88.0

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.16	1.35	1.44	1.44	1.16	1.35	2.47	2.75	3.61	0.499	0.210	0.295
02	1.44	1.35	1.44	1.44	1.16	1.68	2.32	3.25	3.42	0.446	0.210	0.239
03	1.44	1.25	1.44	1.44	1.16	1.80	2.18	3.09	3.05	0.446	0.210	0.239
04	1.68	1.25	1.44	1.44	1.16	1.92	2.18	2.92	2.72	0.552	0.295	0.239
05	1.68	1.25	1.44	1.44	1.16	1.92	2.04	2.75	2.72	0.658	0.687	0.210
06	1.68	1.25	1.44	1.44	1.16	1.80	2.18	2.75	2.57	1.12	0.627	0.239
07	1.68	1.25	1.44	1.44	1.16	1.92	2.04	2.75	3.05	0.465	0.267	0.267
08	1.68	1.25	1.44	1.44	1.16	1.80	2.18	2.75	2.72	0.154	0.210	0.267
09	1.68	1.35	1.44	1.44	1.16	2.04	2.18	3.25	2.87	0.154	0.210	0.267
10	1.56	1.44	1.44	1.44	1.16	2.18	2.18	4.01	2.41	0.182	0.210	0.295
11	1.56	1.44	1.44	1.44	1.16	1.92	2.04	4.21	2.11	0.338	0.210	0.338
12	1.44	1.56	1.44	1.44	1.16	2.04	2.04	4.87	1.99	0.182	0.182	0.380
13	1.44	1.56	1.44	1.44	1.16	2.32	2.18	4.01	1.74	0.210	0.267	0.380
14	1.44	1.68	1.44	1.44	1.16	1.92	2.18	5.10	1.62	0.210	0.210	0.380
15	1.44	1.44	1.44	1.44	1.16	2.04	2.18	4.21	1.21	0.137	0.182	0.380
16	1.44	1.44	1.44	1.44	1.16	2.04	2.18	3.25	0.948	0.137	0.182	0.423
17	1.44	1.35	1.44	1.44	1.16	2.18	2.47	3.09	0.730	0.154	0.182	0.627
18	1.44	1.35	1.44	1.44	1.16	2.18	2.61	5.34	0.552	0.182	0.182	1.12
19	1.44	1.44	1.44	1.44	1.07	2.04	3.09	3.05	0.552	0.154	0.182	1.04
20	1.44	1.44	1.44	1.35	1.07	2.18	2.75	2.87	0.552	0.154	0.182	0.964
21	1.44	1.35	1.44	1.35	0.971	2.18	2.75	2.87	0.552	0.154	0.182	0.964
22	1.56	1.35	1.44	1.35	0.971	2.18	2.92	3.42	0.605	0.182	0.182	0.806
23	1.56	1.25	1.44	1.25	0.899	2.18	2.61	2.87	0.605	0.182	0.182	0.885
24	1.44	1.25	1.44	1.25	0.971	2.18	2.32	2.72	0.658	0.182	0.806	0.885
25	1.44	1.35	1.44	1.25	1.07	2.32	2.18	2.72	0.803	0.210	0.338	0.806
26	1.44	1.35	1.44	1.35	1.07	2.32	2.32	3.42	0.605	0.182	0.239	0.806
27	1.44	1.25	1.44	1.44	1.07	2.32	2.04	3.61	0.356	0.182	0.182	0.746
28	1.44	1.25	1.44	1.44	1.16	2.18	1.92	3.42	0.320	0.239	0.182	0.885
29	1.44	1.25	1.44	1.44	-----	2.61	1.80	3.05	0.320	0.295	0.182	1.04
30	1.44	1.25	1.44	1.35	-----	2.47	2.18	3.24	0.283	0.239	0.182	0.964
31	1.44	-----	1.35	1.35	-----	2.75	-----	3.42	-----	0.210	0.210	-----
Maks.	2.47	1.68	1.44	1.44	1.25	3.09	3.59	13.0	4.87	2.73	3.81	7.32
Min.	1.07	1.16	1.16	1.25	0.827	1.25	1.44	2.26	0.210	0.120	0.154	0.210
Ortalama	1.49	1.35	1.44	1.40	1.11	2.10	2.29	3.39	1.54	0.284	0.257	0.579
LT/SN/Km ²	1.33	1.21	1.29	1.26	0.996	1.87	2.05	3.03	1.38	0.254	0.230	0.518
AKİM mm.	3.58	3.14	3.44	3.36	2.41	5.02	5.31	8.11	3.57	0.679	0.615	1.34
MİL. M3	4.00	3.51	3.85	3.76	2.70	5.61	5.94	9.07	4.00	0.760	0.688	1.50

SU YILI (2014) YILLIK TOPLAM AKİM 45.39 MİLYON M³ 41 MM. 1.3 LT/SN/Km²

23. Çoruh Havzası

D23A026 BÜYÜKÇAY UZUN KAVAK

YERİ

: ERZURUM ARTVIN YOLUNUN 70 KM SINDEN SOILA AYRILAN YOLUN 27 KM SINDEKİ SERDARLI NAHİYESİNDEDİR
 (PAFTA H46-A2)
 41°14'52" Doğu - 40°28'40" Kuzey

YAGIŞ ALANI

: 110,00 km²

YAKLAŞIK KOT : 1850 m

GÖZLEM SÜRESİ

: 01.10.1979 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.996 m³/sn. (34 Yıllık) 2014 Su yılında 1.608 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	18.800	m ³ /sn	09.05.2014
2014 Su yılında anlık enaz akım	:	0.700	m ³ /sn	07.09.2014
Gözlem süresinde anlık ençok akım	:	45.900	m ³ /sn	09.05.2007
Gözlem süresinde anlık enaz akım	:	0.200	m ³ /sn	19.01.1980

13. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
10	0.297	60	5.9	110	21.5	160	43.0
20	0.752	70	8.5	120	25.0	170	48.0
30	1.5	80	11.5	130	29.0	180	53.0
40	2.6	90	14.5	140	33.5	190	58.5
50	4.0	100	18.0	150	38.0	200	64.0

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.23	1.15	1.23	1.23	1.01	1.01	1.07	2.99	3.29	1.14	0.879	0.943
02	1.23	1.15	1.23	1.23	1.01	1.01	1.07	2.73	2.73	1.07	0.879	0.879
03	1.23	1.15	1.23	1.23	1.01	1.01	1.07	2.61	2.61	0.998	0.879	0.879
04	1.47	1.15	1.23	1.23	1.01	1.01	1.01	2.35	2.35	0.998	0.943	0.816
05	1.31	1.15	1.23	1.23	1.01	1.01	1.07	3.74	2.24	0.998	1.07	0.752
06	1.23	1.15	1.23	1.23	1.01	1.01	1.15	6.42	2.24	1.31	0.943	0.752
07	1.23	1.07	1.23	1.23	1.01	1.01	1.23	7.20	2.14	1.23	0.943	0.752
08	1.15	1.07	1.31	1.23	1.01	1.01	1.67	5.60	2.03	1.23	0.943	0.752
09	1.15	1.07	1.31	1.23	1.01	1.07	1.86	8.93	1.93	1.15	0.943	0.752
10	1.07	1.15	1.31	1.23	1.01	1.15	1.76	7.49	1.82	1.07	0.943	0.752
11	1.15	1.07	1.31	1.15	1.01	1.15	1.86	5.60	1.82	1.07	0.943	0.752
12	1.15	1.07	1.39	1.15	1.01	1.07	1.96	4.56	1.73	1.01	0.943	0.752
13	1.07	1.07	1.31	1.07	1.01	1.07	2.32	4.40	1.73	1.01	0.943	0.752
14	1.15	1.07	1.31	1.15	1.01	1.07	2.20	4.40	1.64	1.15	0.943	0.752
15	1.15	1.15	1.31	1.07	1.01	1.07	2.56	3.74	1.54	1.15	0.879	0.752
16	1.15	1.07	1.31	1.07	1.01	1.07	2.70	3.59	1.54	1.07	0.879	0.752
17	1.15	1.07	1.31	1.01	1.01	1.07	3.10	3.90	1.73	1.07	0.879	0.752
18	1.07	1.07	1.31	1.07	1.01	1.07	4.71	4.07	1.64	1.07	0.879	0.752
19	1.23	1.07	1.31	1.01	1.01	1.07	6.94	3.44	1.54	1.01	0.816	0.752
20	1.23	1.07	1.31	1.01	1.01	1.07	9.70	3.14	1.45	1.07	0.816	0.816
21	1.15	1.07	1.31	1.07	0.943	1.07	9.40	2.99	1.36	1.07	0.816	0.816
22	1.23	1.07	1.31	1.07	0.879	1.07	7.98	2.86	1.36	1.07	0.816	0.816
23	1.23	1.07	1.31	1.07	0.943	1.07	5.90	2.86	1.45	1.01	0.816	0.879
24	1.23	1.07	1.31	1.07	1.01	1.07	3.14	2.73	1.36	1.01	0.816	1.07
25	1.15	1.15	1.31	1.01	1.01	1.07	4.40	2.99	1.29	1.01	0.816	1.01
26	1.15	1.15	1.31	1.07	1.07	1.07	8.93	3.14	1.22	0.943	0.752	1.01
27	1.23	1.15	1.23	1.07	1.07	1.07	9.50	2.99	1.14	0.943	0.752	0.943
28	1.15	1.23	1.23	1.07	1.01	1.07	8.93	2.86	1.14	1.01	0.752	1.31
29	1.15	1.23	1.23	1.07	-----	1.07	6.01	2.86	1.14	0.943	0.752	1.31
30	1.23	1.23	1.23	1.07	-----	1.07	3.74	2.86	1.14	0.943	1.07	1.15
31	1.23	-----	1.23	1.01	-----	1.07	-----	3.74	-----	0.943	1.01	-----
Maks.	1.86	1.31	1.39	1.23	1.07	1.23	16.8	18.8	3.90	1.57	1.57	1.76
Min.	1.01	0.943	1.15	0.879	0.879	1.01	1.01	2.35	1.14	0.943	0.752	0.700
Ortalama	1.19	1.12	1.28	1.12	1.00	1.06	3.96	3.99	1.74	1.06	0.886	0.864
LT/SN/Km ²	10.8	10.1	11.6	10.2	9.13	9.63	36.0	36.3	15.9	9.61	8.05	7.86
AKİM mm.	29.0	26.3	31.1	27.3	22.1	25.8	93.4	97.2	41.1	25.7	21.6	20.4
MİL. M ³	3.19	2.89	3.43	3.00	2.43	2.84	10.3	10.7	4.52	2.83	2.37	2.24

SU YILI (2014) YILLIK TOPLAM AKIM 50.74 MİLYON M³ 461 MM. 14.6 LT/SN/Km²

23. Çoruh Havzası

D23A028 BÜYÜKÇAY ÇATIKSU

VERİ

: BAYBURT TRABZON YOLUNUN 30. KM SİNDEKİ OSLUK KÖPRÜSÜNÜN 10 KM MENBAĞINDADIR.
 (PAFTA H44-A1)
 40°3'47" Doğu - 40°24'10" Kuzyey

YAGIŞ ALANI

: 1440,70 km²

YAKLAŞIK KOT : 1600 m

GÖZLEM SÜRESİ

: 01.10.1982 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 5.896 m³/sn. (26 Yıllık) 2014 Su yılında 1.178 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	3.270	m ³ /sn	22.04.2014
2014 Su yılında anlık enaz akım	:	0.303	m ³ /sn	26.08.2014
Gözlem süresinde anlık ençok akım	:	82.000	m ³ /sn	15.04.2005
Gözlem süresinde anlık enaz akım	:	0.100	m ³ /sn	13.01.1981

8. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
52	0.100	80	2.1	180	35.6	260	80.8
54	0.144	100	5.8	200	45.7	270	87.2
56	0.198	120	11.2	220	56.6	280	93.9
58	0.264	140	17.9	240	68.4	290	101.
60	0.347	160	26.3	250	74.4	300	109.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.08	1.40	1.40	1.40	1.30	1.10	1.98	2.26	1.28	0.500	0.443	0.303
02	1.08	1.40	1.30	1.40	1.40	1.19	1.98	2.13	1.19	0.443	0.443	0.347
03	1.19	1.40	1.40	1.40	1.19	1.28	1.86	1.98	1.10	0.443	0.443	0.347
04	1.30	1.40	1.40	1.40	1.30	1.40	1.86	1.98	1.10	0.443	0.443	0.347
05	1.30	1.40	1.40	1.40	2.45	1.52	1.86	1.86	1.10	0.443	0.443	0.347
06	1.30	1.40	1.40	1.40	0.687	1.40	1.86	1.86	1.10	0.500	0.500	0.347
07	1.30	1.40	1.40	1.40	0.555	1.19	1.86	1.73	1.10	0.555	0.500	0.347
08	1.30	1.51	1.40	1.40	0.621	1.10	1.98	1.73	1.10	0.555	0.500	0.347
09	1.30	1.51	1.40	1.40	0.687	1.00	2.13	1.73	1.10	0.555	0.500	0.347
10	1.30	1.51	1.40	1.40	0.621	0.917	2.13	1.73	1.00	0.500	0.500	0.393
11	1.30	1.51	1.40	1.40	0.687	1.40	2.13	1.73	1.00	0.500	0.443	0.393
12	1.30	1.51	1.40	1.40	0.764	1.19	2.13	1.63	1.00	0.500	0.443	0.443
13	1.30	1.51	1.40	1.40	0.837	1.28	2.13	1.52	0.917	0.500	0.443	0.443
14	1.30	1.51	1.40	1.40	0.917	1.52	2.40	1.52	0.917	0.443	0.443	0.443
15	1.30	1.40	1.40	1.40	1.00	1.73	2.40	1.52	0.917	0.443	0.393	0.443
16	1.30	1.40	1.40	1.19	0.917	1.86	2.54	1.40	0.837	0.443	0.393	0.443
17	1.30	1.40	1.40	1.19	1.00	1.86	2.70	1.40	0.837	0.443	0.393	0.500
18	1.30	1.40	1.40	1.30	0.917	1.98	2.88	1.28	0.837	0.443	0.393	0.500
19	1.30	1.40	1.40	1.19	1.10	1.98	3.05	1.19	0.764	0.393	0.347	0.555
20	1.30	1.40	1.40	1.30	1.00	1.86	3.05	1.19	0.687	0.393	0.347	0.555
21	1.30	1.40	1.40	1.19	1.00	2.13	3.05	1.10	0.687	0.393	0.347	0.555
22	1.30	1.40	1.40	1.08	1.10	1.98	3.05	1.10	0.687	0.443	0.347	0.555
23	1.30	1.40	1.40	1.08	1.19	1.98	2.88	1.10	0.621	0.443	0.347	0.555
24	1.30	1.40	1.40	1.01	1.19	1.86	2.70	1.10	0.621	0.443	0.347	0.555
25	1.30	1.30	1.40	1.08	1.28	1.86	2.70	1.10	0.621	0.443	0.347	0.555
26	1.30	1.30	1.40	1.19	1.40	1.86	2.54	1.19	0.621	0.443	0.303	0.555
27	1.30	1.40	1.40	1.30	1.28	1.86	2.40	1.19	0.555	0.443	0.303	0.555
28	1.40	1.40	1.40	1.40	1.19	1.98	2.26	1.19	0.555	0.443	0.303	0.555
29	1.40	1.40	1.40	1.40	-----	1.98	2.26	1.19	0.555	0.443	0.347	0.555
30	1.30	1.40	1.40	1.51	-----	1.98	2.26	1.28	0.555	0.443	0.303	0.555
31	1.30	-----	1.40	1.40	-----	1.98	-----	1.28	-----	0.443	0.303	-----
Maks.	1.40	1.62	1.40	1.51	2.86	2.13	3.19	2.26	1.28	0.555	0.555	0.555
Min.	1.08	1.30	1.30	1.01	0.555	0.917	1.86	1.10	0.555	0.393	0.303	0.303
Ortalama	1.29	1.42	1.40	1.32	1.06	1.62	2.37	1.49	0.865	0.460	0.398	0.458
LT/SN/Km ²	0.895	0.985	0.970	0.914	0.733	1.12	1.64	1.03	0.601	0.319	0.277	0.318
AKİM mm.	2.40	2.55	2.60	2.45	1.77	3.01	4.26	2.77	1.56	0.855	0.741	0.824
MİL. M ³	3.45	3.68	3.74	3.53	2.56	4.34	6.14	3.99	2.24	1.23	1.07	1.19

SU YILI (2014) YILLIK TOPLAM AKİM 37.16 MİLYON M³ 26 MM. 0.8 LT/SN/Km²

23. Çoruh Havzası

D23A032 TEPE D. YELLİ TEPE

YERİ

: ERZURUM ARTVIN KARAYOLUNUN 55 KM SİNDEN SOLA AYRILAN YOLUN 17 KM SİNDEDİR.
 (PAFTA H46-B3)
 41°22'50" Doğu - 40°17'33" Kuzey

YAGIŞ ALANI

: 153,50 km²

YAKLAŞIK KOT : 1740 m

GÖZLEM SÜRESİ

: 01.10.1985 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.048 m³/sn. (28 Yıllık) 2014 Su yılında 0.818 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	7.040	m ³ /sn	09.05.2014
2014 Su yılında anlık enaz akım	:	0.404	m ³ /sn	19.07.2014
Gözlem süresinde anlık ençok akım	:	53.500	m ³ /sn	16.05.1991
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	03.10.2008

12. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
60	0.004	135	10.4	260	55.2	370	96.2
75	0.150	150	15.1	290	66.3	380	100.
90	0.936	170	22.1	320	77.4	390	104.
105	3.0	200	33.0	350	88.6	400	108.
120	6.2	230	44.1	360	92.4		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.633	0.709	0.709	0.784	0.709	0.784	0.709	0.936	0.936	0.709	0.633	0.557
02	0.633	0.709	0.784	0.784	0.709	0.784	0.709	0.860	0.860	0.709	0.633	0.557
03	0.633	0.709	0.784	0.784	0.709	0.784	0.784	0.860	0.709	0.709	0.633	0.709
04	0.709	0.709	0.709	0.784	0.784	0.860	0.784	0.860	0.709	0.709	0.784	0.709
05	0.709	0.709	0.709	0.784	0.860	0.784	0.936	0.709	0.709	0.709	0.784	0.709
06	0.709	0.709	0.709	0.784	0.860	0.784	1.04	0.784	0.860	0.784	0.633	
07	0.633	0.784	0.709	0.784	0.784	0.784	0.784	1.15	0.709	0.860	0.784	0.709
08	0.633	0.784	0.709	0.784	0.860	0.784	0.936	0.709	0.784	0.784	0.633	
09	0.633	0.784	0.709	0.784	0.860	0.784	0.784	2.01	0.709	0.784	0.784	0.709
10	0.633	0.709	0.784	0.784	0.860	0.709	2.48	0.633	0.709	0.784	0.709	
11	0.557	0.784	0.784	0.784	0.784	0.860	0.784	1.26	0.784	0.709	0.709	0.709
12	0.709	0.784	0.784	0.784	0.784	0.860	0.784	0.860	0.784	0.709	0.709	
13	1.15	0.784	0.784	0.784	0.709	0.860	1.26	1.15	0.784	0.709	0.709	0.709
14	1.15	0.784	0.784	0.784	0.709	0.784	2.01	1.60	0.709	0.709	0.709	0.709
15	1.36	0.784	0.784	0.784	0.784	0.784	3.17	1.26	0.709	0.709	0.709	0.709
16	1.26	0.709	0.784	0.784	0.784	0.784	1.60	1.15	0.633	0.709	0.633	0.709
17	1.36	0.709	0.784	0.784	0.784	0.784	1.04	1.04	0.633	0.709	0.633	0.709
18	1.36	0.784	0.784	0.784	0.784	0.709	0.784	0.936	0.633	0.709	0.633	0.709
19	1.47	0.784	0.784	0.784	0.784	0.784	0.860	0.936	0.784	0.633	0.633	0.709
20	1.26	0.784	0.709	0.784	0.784	0.784	1.36	1.04	0.784	0.709	0.633	0.709
21	0.784	0.784	0.784	0.784	0.784	0.784	1.47	1.04	0.784	0.709	0.633	0.709
22	0.784	0.784	0.784	0.784	0.784	0.784	1.47	1.15	0.784	0.709	0.633	0.709
23	0.709	0.784	0.784	0.784	0.709	0.784	1.47	0.936	0.784	0.709	0.633	0.709
24	0.709	0.784	0.784	0.784	0.709	0.784	1.60	0.860	0.784	0.709	0.633	0.709
25	0.784	0.709	0.784	0.784	0.709	0.784	1.60	0.936	0.784	0.709	0.633	0.709
26	0.709	0.709	0.784	0.784	0.709	0.784	1.60	0.936	0.784	0.633	0.633	0.709
27	0.709	0.784	0.784	0.784	0.709	0.709	1.74	0.936	0.709	0.633	0.633	0.709
28	0.709	0.784	0.784	0.784	0.709	0.784	2.01	0.936	0.633	0.709	0.557	0.860
29	0.709	0.784	0.784	0.633	-----	0.784	1.26	1.04	0.633	0.709	0.557	0.784
30	0.709	0.709	0.784	0.633	-----	0.709	1.04	0.936	0.633	0.709	0.557	0.709
31	0.709	-----	0.784	0.709	-----	0.709	-----	1.04	-----	0.709	0.557	-----
Maks.	1.60	0.784	0.784	0.784	0.784	0.936	6.49	7.04	0.936	0.860	0.784	1.04
Min.	0.557	0.709	0.633	0.633	0.633	0.709	0.860	0.506	0.404	0.404	0.506	
Ortalama	0.846	0.754	0.762	0.760	0.755	0.796	1.22	1.10	0.734	0.716	0.670	0.701
LT/SN/Km ²	5.51	4.91	4.97	4.95	4.92	5.19	7.93	7.15	4.78	4.67	4.36	4.57
AKIM mm.	14.8	12.7	13.3	13.3	11.9	13.9	20.6	19.2	12.4	12.5	11.7	11.8
MİL. M ³	2.27	1.95	2.04	2.03	1.83	2.13	3.16	2.94	1.90	1.92	1.79	1.82

SU YILI (2014) YILLIK TOPLAM AKIM 25.78 MİLYON M³ 168 MM. 5.3 LT/SN/Km²

23. Çoruh Havzası

D23A037 BAŞKALE Ç. YANIKTAŞ

YERİ

: NARMAN HASANKALE YOLUNUN 10 KM SINDE YANIKTAŞ KÖYÜNDEDİR. (PAFTA H47-B4)
 41°51'36" Doğu - 40°16'15" Kuzey

YAĞIŞ ALANI

: 207,60 km²

YAKLAŞIK KOT : 1625 m

GÖZLEM SÜRESİ

: 01.10.1990 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.402 m³/sn. (22 Yıllık) 2014 Su yılında 0.492 m³/sn.

ANLIK EN COK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	3.450	m ³ /sn	12.04.2014
2014 Su yılında anlık enaz akım	:	0.006	m ³ /sn	07.09.2014
Gözlem süresinde anlık en çok akım	:	35.200	m ³ /sn	06.03.2004
Gözlem süresinde anlık enaz akım	:	0.005	m ³ /sn	23.02.2002

15. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
26	0.001	65	2.6	110	12.8	160	25.8
35	0.033	70	3.4	120	15.4	170	28.4
45	0.301	80	5.4	130	18.0	180	31.1
55	1.1	90	7.7	140	20.6	190	33.8
60	1.8	100	10.2	150	23.2	200	36.5

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.156	0.334	0.379	0.334	0.290	0.334	1.07	1.04	0.938	0.226	0.082	0.033
02	0.290	0.334	0.334	0.334	0.290	0.529	0.964	0.938	0.736	0.226	0.082	0.028
03	0.201	0.334	0.290	0.334	0.290	0.603	0.858	0.837	0.837	0.189	0.082	0.028
04	0.245	0.334	0.334	0.334	0.290	0.678	0.858	0.736	0.938	0.151	0.098	0.022
05	0.290	0.334	0.334	0.334	0.290	0.678	0.753	0.635	0.736	0.226	0.114	0.017
06	0.379	0.334	0.334	0.334	0.290	0.603	0.858	0.635	0.736	0.264	0.098	0.028
07	0.290	0.334	0.334	0.334	0.290	0.678	0.678	0.635	0.938	0.189	0.082	0.022
08	0.245	0.334	0.334	0.334	0.290	0.603	0.858	0.635	0.837	0.189	0.065	0.017
09	0.290	0.334	0.334	0.334	0.290	1.07	1.69	0.938	0.635	0.189	0.049	0.022
10	0.245	0.334	0.334	0.334	0.290	1.07	1.55	1.40	0.568	0.114	0.033	0.022
11	0.245	0.334	0.334	0.334	0.290	0.678	1.96	1.14	0.568	0.114	0.033	0.022
12	0.245	0.334	0.334	0.334	0.290	0.753	1.69	1.04	0.635	0.098	0.049	0.033
13	0.245	0.334	0.334	0.334	0.290	0.964	2.11	0.938	0.568	0.098	0.033	0.049
14	0.245	0.290	0.334	0.334	0.290	0.678	1.69	1.40	0.501	0.082	0.028	0.022
15	0.245	0.290	0.334	0.334	0.290	0.753	1.82	1.52	0.501	0.098	0.028	0.022
16	0.245	0.334	0.334	0.334	0.290	0.753	2.11	1.27	0.501	0.098	0.028	0.022
17	0.245	0.290	0.334	0.334	0.290	0.858	2.27	1.04	0.501	0.098	0.033	0.033
18	0.334	0.290	0.334	0.334	0.245	0.858	2.42	0.938	0.435	0.098	0.028	0.049
19	0.245	0.290	0.334	0.334	0.245	0.753	2.73	0.736	0.435	0.082	0.028	0.049
20	0.334	0.290	0.334	0.334	0.201	0.858	2.73	0.635	0.368	0.098	0.017	0.114
21	0.245	0.334	0.334	0.334	0.135	0.858	2.91	0.837	0.301	0.114	0.022	0.098
22	0.290	0.334	0.334	0.334	0.113	0.858	2.73	1.14	0.264	0.114	0.028	0.114
23	0.290	0.334	0.334	0.334	0.113	0.858	2.58	1.14	0.226	0.098	0.028	0.098
24	0.334	0.290	0.334	0.334	0.135	0.858	2.42	0.938	0.189	0.082	0.049	0.098
25	0.334	0.334	0.334	0.334	0.201	0.964	2.42	0.938	0.189	0.065	0.033	0.082
26	0.334	0.334	0.334	0.334	0.201	0.964	2.58	0.938	0.189	0.065	0.033	0.098
27	0.334	0.334	0.334	0.334	0.201	0.964	2.58	0.938	0.151	0.065	0.028	0.098
28	0.334	0.334	0.334	0.334	0.245	0.858	2.42	1.14	0.189	0.065	0.022	0.151
29	0.334	0.290	0.334	0.334	-----	1.18	2.27	1.14	0.189	0.082	0.022	0.189
30	0.334	0.290	0.334	0.334	-----	1.07	1.52	0.938	0.189	0.082	0.028	0.189
31	0.334	-----	0.334	0.334	-----	1.07	-----	0.938	-----	0.098	0.022	-----
Maks.	0.379	0.379	0.603	0.334	0.290	1.55	3.45	2.25	1.27	2.74	0.435	0.264
Min.	0.156	0.245	0.201	0.290	0.092	0.245	0.334	0.568	0.151	0.049	0.017	0.006
Ortalama	0.282	0.319	0.334	0.334	0.249	0.815	1.87	0.971	0.500	0.124	0.045	0.062
LT/SN/Km ²	1.36	1.54	1.61	1.61	1.20	3.92	9.01	4.68	2.41	0.599	0.218	0.300
AKİM mm.	3.64	3.99	4.31	4.31	2.90	10.5	23.3	12.5	6.24	1.61	0.585	0.778
MİL. M3	0.757	0.828	0.895	0.895	0.602	2.18	4.85	2.60	1.29	0.333	0.121	0.161

SU YILI (2014) YILLIK TOPLAM AKİM 15.51 MİLYON M³ 75 MM. 2.4 LT/SN/Km²

23. Çoruh Havzası

D23A039 KARAPINAR D. KARAPINAR

YERİ

: ERZURUM NARMAN YOLUNUN 70 KM SİNDEN SAĞA AYRILAN YOLUN 3 KM SİNDEKİ KARAPINAR KÖYÜNDEDİR
 (PAFTA H47-A3)
 41°40'40" Doğu - 40°17'47" Kuzey

YAGIŞ ALANI

: 13,50 km²

YAKLAŞIK KOT : 2200 m

GÖZLEM SÜRESİ

: 01.10.1990 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde ----- m³/sn. (13 Yıllık) 2014 Su yılında ----- m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	----- m ³ /sn
2014 Su yılında anlık enaz akım	:	----- m ³ /sn
Gözlem süresinde anlık ençok akım	:	5.900 m ³ /sn 06.03.2004
Gözlem süresinde anlık enaz akım	:	0.003 m ³ /sn 16.07.1998

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
4	0.012	20	1.0	45	5.0	80	12.0
5	0.024	25	1.6	50	5.9	90	14.2
6	0.043	30	2.4	55	6.9	100	16.5
10	0.179	35	3.2	60	7.9		
15	0.511	40	4.0	70	9.9		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	-----	-----	-----	0.065	0.065	0.065	0.042	0.234	0.181	0.234	0.042	0.042
02	-----	-----	-----	0.065	0.065	0.042	0.065	0.181	0.136	0.042	0.042	0.042
03	-----	-----	-----	0.065	0.065	0.065	0.097	0.181	0.432	0.042	0.042	0.042
04	-----	-----	-----	0.065	0.065	0.065	0.097	0.181	0.234	0.042	0.042	0.042
05	-----	-----	-----	0.136	0.065	0.065	0.097	0.181	0.181	0.042	0.042	0.042
06	-----	-----	-----	0.136	0.065	0.065	0.097	0.181	0.181	0.042	0.042	0.042
07	-----	-----	-----	0.136	0.065	0.042	0.136	0.181	0.181	0.042	0.042	0.042
08	-----	-----	-----	0.136	0.065	0.065	0.234	0.181	0.234	0.042	0.042	0.042
09	-----	-----	-----	0.136	0.065	0.097	0.181	0.294	0.181	0.042	0.042	0.042
10	-----	-----	-----	0.136	0.042	0.136	0.181	0.234	0.136	0.042	0.042	0.042
11	-----	-----	-----	0.136	0.024	0.136	0.181	0.181	0.136	0.042	0.042	0.042
12	-----	-----	-----	0.136	0.024	0.136	0.181	0.181	0.136	0.042	0.042	0.042
13	-----	-----	-----	0.136	0.042	0.097	0.181	0.234	0.136	0.042	0.042	0.042
14	-----	-----	-----	0.136	0.042	0.097	0.181	0.234	0.097	0.042	0.042	0.024
15	-----	-----	-----	0.065	0.042	0.097	0.181	0.359	0.097	0.042	0.042	0.024
16	-----	-----	-----	0.042	0.065	0.065	0.181	0.359	0.065	0.042	0.042	0.024
17	-----	-----	-----	0.024	0.065	0.042	0.181	0.359	0.065	0.042	0.042	0.024
18	-----	-----	-----	0.024	0.065	0.065	0.181	0.294	0.065	0.042	0.042	0.042
19	-----	-----	-----	0.042	0.042	0.065	0.181	0.294	0.042	0.042	0.042	0.042
20	-----	-----	-----	0.042	0.065	0.065	0.181	0.294	0.042	0.024	0.042	0.042
21	-----	-----	0.065	0.065	0.065	0.136	0.181	0.359	0.042	0.024	0.042	0.042
22	-----	0.065	0.065	0.065	0.097	0.181	0.359	0.042	0.024	0.042	0.042	0.042
23	-----	0.065	0.065	0.065	0.097	0.181	0.294	0.042	0.024	0.042	0.042	0.042
24	-----	0.065	0.065	0.065	0.097	0.181	0.181	0.042	0.024	0.024	0.042	0.042
25	-----	0.065	0.065	0.065	0.097	0.181	0.181	0.042	0.024	0.024	0.042	0.042
26	-----	0.065	0.065	0.042	0.097	0.181	0.181	0.042	0.024	0.042	0.042	0.042
27	-----	0.065	0.065	0.065	0.097	0.181	0.294	0.042	0.042	0.042	0.042	0.042
28	-----	0.065	0.065	0.065	0.097	0.181	0.432	0.042	0.042	0.042	0.042	0.042
29	-----	0.065	0.065	-----	0.065	0.181	0.432	0.042	0.042	0.042	0.042	0.042
30	-----	0.065	0.065	-----	0.097	0.181	0.294	0.042	0.042	0.042	0.042	0.042
31	-----	0.065	0.065	-----	0.065	-----	0.294	-----	0.042	0.042	-----	-----
Maks.	KURU	KURU	KURU	0.136	0.065	0.359	0.359	0.518	0.906	0.359	0.042	0.065
Min.	KURU	KURU	KURU	0.024	0.024	0.042	0.024	0.042	0.024	0.024	0.024	0.024
Ortalama	KURU	KURU	KURU	0.084	0.058	0.084	0.162	0.262	0.113	0.044	0.041	0.040
LT/SN/Km ²	KURU	KURU	KURU	6.21	4.29	6.25	12.0	19.4	8.34	3.27	3.07	2.93
AKIM mm.	KURU	KURU	KURU	16.6	10.4	16.7	31.0	52.0	21.6	8.76	8.22	7.60
MIL. M ³	KURU	KURU	KURU	0.224	0.140	0.226	0.419	0.701	0.292	0.118	0.111	0.103

SU YILI (2014)

23. Çoruh Havzası

D23A040 TORUM Ç. DİKYAR

YERİ

: ERZURUM ARTVIN YOLUNUN 75 KM SINDEDİR. (PAFTA G47-D4)
 41°30'57" Doğu - 40°30'5" Kuzey

YAĞIŞ ALANI: 1403,40 km²

YAKLAŞIK KOT : 1120 m

GÖZLEM SÜRESİ

: 01.10.1991 - 30.09.2014

ORTALAMA AKIMLAR: Gözlem süresinde 11.850 m³/sn. (13 Yıllık) 2014 Su yılında 5.245 m³/sn.**ANLIK EN ÇOK VE EN AZ AKIMLAR:**

2014 Su yılında anlık en çok akım	:	33.500	m ³ /sn	10.05.2014
2014 Su yılında anlık enaz akım	:	0.082	m ³ /sn	25.07.2014
Gözlem süresinde anlık en çok akım	:	97.600	m ³ /sn	26.04.1997
Gözlem süresinde anlık enaz akım	:	0.082	m ³ /sn	25.07.2014

14. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
5	0.058	60	11.8	210	93.0	280	136.
8	0.145	90	25.0	240	111.	290	143.
15	0.550	120	40.5	250	117.	300	150.
30	2.8	150	57.0	260	123.	310	157.
45	6.6	180	75.0	270	129.	320	164.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	7.10	3.47	3.87	3.21	2.99	3.65	4.36	12.7	13.5	4.15	1.83	2.39
02	4.66	3.47	4.63	3.21	3.65	3.43	4.63	12.7	12.2	3.22	1.68	2.21
03	5.26	4.07	4.09	3.21	3.43	3.65	4.90	12.0	11.8	3.44	1.53	2.21
04	5.57	4.07	4.36	3.21	3.43	4.09	6.26	12.7	12.2	2.77	1.83	2.39
05	6.48	3.47	4.36	2.99	3.21	4.90	6.26	10.6	12.2	4.41	2.58	2.21
06	4.66	3.18	4.63	2.80	3.65	5.71	6.81	13.1	11.1	4.94	2.39	2.39
07	5.87	4.07	4.63	2.99	3.87	5.71	5.99	15.9	11.1	3.89	2.21	2.58
08	6.18	3.18	4.90	3.21	3.65	5.71	5.44	14.6	11.8	3.22	2.02	2.21
09	6.18	3.18	4.36	3.21	3.43	5.99	5.44	17.6	8.96	2.99	1.83	2.39
10	5.87	3.18	4.36	3.43	3.43	6.54	5.71	23.6	7.93	2.58	1.68	2.77
11	6.18	2.89	4.63	3.43	3.43	6.26	6.26	20.0	8.61	2.21	2.02	2.99
12	6.18	3.18	3.87	3.43	3.43	5.99	5.99	16.0	8.61	2.02	2.21	2.77
13	4.96	2.89	3.87	3.43	3.43	5.99	6.26	15.6	8.26	2.02	2.58	2.77
14	5.26	3.47	3.87	3.43	3.43	5.99	6.54	18.6	7.60	1.83	2.39	4.15
15	4.66	3.77	4.36	3.43	3.43	5.71	6.26	16.0	6.05	2.21	2.02	2.99
16	5.26	3.77	3.87	3.43	3.43	5.71	5.99	14.3	5.48	2.02	2.21	3.44
17	5.26	3.43	4.36	3.43	3.43	5.44	6.81	13.5	5.48	2.39	1.83	3.44
18	5.26	3.87	3.87	3.21	3.43	5.44	5.71	13.5	4.94	2.21	2.02	3.44
19	5.87	3.65	4.63	3.21	3.43	5.17	7.76	13.5	4.68	2.02	1.37	2.99
20	5.87	4.36	4.09	2.99	3.43	4.90	9.12	13.5	4.41	2.02	2.02	3.22
21	5.57	4.09	4.36	3.21	3.43	4.63	7.76	12.6	4.94	2.02	1.83	2.99
22	5.26	4.36	4.36	3.43	3.43	4.63	8.08	13.9	3.89	2.21	1.83	3.22
23	5.57	4.63	4.09	3.43	3.43	4.63	8.40	13.9	3.89	2.02	2.21	3.44
24	5.57	3.87	3.87	3.43	3.43	4.63	8.76	13.9	4.68	2.02	2.58	3.44
25	5.57	3.43	3.65	3.43	3.43	4.90	10.6	12.2	4.15	1.83	2.77	3.44
26	5.26	3.21	3.65	3.65	3.43	5.17	10.9	12.6	4.15	1.83	2.39	3.22
27	5.26	3.65	3.65	3.43	3.43	4.90	20.3	13.1	3.67	1.83	2.02	2.77
28	5.26	3.65	3.65	3.65	3.43	5.44	19.4	13.1	3.67	2.02	1.68	3.67
29	5.26	4.09	3.65	3.43	-----	5.71	17.6	13.1	3.89	2.02	1.53	4.41
30	4.96	3.43	3.65	3.43	-----	5.44	14.2	12.6	5.77	1.68	2.77	3.67
31	4.96	-----	3.65	3.43	-----	5.71	-----	13.5	-----	1.83	2.58	-----
Maks.	7.42	6.18	5.17	3.65	3.87	6.54	20.3	33.5	15.6	11.1	9.65	10.0
Min.	4.66	2.89	3.65	2.80	2.99	3.43	4.36	5.71	1.07	0.082	0.550	0.758
Ortalama	5.52	3.63	4.12	3.32	3.45	5.22	8.28	14.3	7.32	2.51	2.08	3.01
LT/SN/Km ²	3.93	2.59	2.94	2.37	2.46	3.72	5.90	10.2	5.22	1.79	1.48	2.14
AKIM mm.	10.5	6.71	7.87	6.34	5.94	9.96	15.3	27.4	13.5	4.79	3.97	5.55
MİL. M3	14.8	9.42	11.0	8.90	8.34	14.0	21.5	38.4	19.0	6.73	5.57	7.80

SU YILI (2014) YILLIK TOPLAM AKIM 165.46 MİLYON M³ 118 MM. 3.7 LT/SN/Km²

23. Çoruh Havzası

D23A041 ESENDORUK TORTUMKALE

YERİ

: ERZURUM ARTVIN YOLUNUN 55 KM SİNDEN SOILA AYRILAN YOLUN 3 KM SİNDEKİ TORTUMKALE KÖYÜNÜN
CAMİSİNIN YANINDADIR. (PAFTA H46-B3)
41°28'20" Doğu - 40°20'36" Kuzey

YAGIŞ ALANI

: 282,00 km²

YAKLAŞIK KOT : 1425 m

GÖZLEM SÜRESİ

: 01.10.1999 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 3.604 m³/sn. (14 Yıllık) 2014 Su yılında 3.223 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	11.800	m ³ /sn	26.04.2014
2014 Su yılında anlık enaz akım	:	0.379	m ³ /sn	02.08.2014
Gözlem süresinde anlık ençok akım	:	70.900	m ³ /sn	13.05.2007
Gözlem süresinde anlık enaz akım	:	0.041	m ³ /sn	17.01.2013

9. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
1	0.010	60	10.5	200	52.0	350	97.0
4	0.075	80	16.1	230	61.0	380	106.
15	0.815	110	25.0	260	70.0	390	109.
30	3.1	140	34.0	290	79.0	400	113.
45	6.5	170	43.0	320	88.0		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	3.31	3.31	2.93	2.58	2.58	2.93	3.31	6.44	4.25	1.41	1.59	2.40
02	3.31	3.31	2.75	2.58	2.58	3.10	3.52	5.98	3.85	1.27	1.43	2.40
03	3.10	3.10	2.75	2.58	2.23	2.93	3.73	5.98	3.45	1.27	1.59	2.40
04	3.94	3.31	2.58	2.58	2.23	3.10	4.81	5.98	3.45	1.41	2.07	2.23
05	3.73	3.31	2.58	2.40	2.40	3.73	4.81	5.98	3.05	1.56	2.40	2.23
06	3.31	3.31	2.58	2.23	2.58	4.37	5.49	7.40	2.65	2.40	2.40	2.23
07	3.31	3.31	2.75	2.40	2.58	4.37	4.81	6.90	2.65	2.23	2.58	2.40
08	3.31	2.93	2.58	2.58	2.58	4.37	4.37	6.44	2.49	2.07	2.40	2.23
09	3.10	3.10	2.75	2.58	2.58	4.59	4.37	7.40	2.17	1.91	2.07	2.23
10	3.10	3.10	2.58	2.58	2.58	5.03	4.59	6.90	1.85	2.07	2.07	2.40
11	3.10	2.75	2.75	2.58	2.58	4.81	5.25	6.67	1.85	1.91	2.07	2.40
12	3.31	2.75	2.58	2.58	2.58	4.59	5.03	7.15	2.01	2.07	2.23	2.40
13	3.10	2.75	2.75	2.58	2.58	4.59	5.25	7.40	2.17	1.91	2.58	2.40
14	3.52	2.75	2.75	2.58	2.58	4.59	5.49	7.65	2.17	1.75	2.23	2.40
15	3.52	2.75	2.58	2.58	2.58	4.37	5.25	7.90	2.17	1.91	1.75	2.40
16	3.52	2.75	2.58	2.58	2.58	4.37	4.81	7.40	2.33	1.91	2.40	2.40
17	3.52	2.58	2.58	2.58	4.15	5.49	6.90	2.17	1.59	2.40	2.58	
18	3.52	2.58	2.58	2.58	2.58	4.15	4.37	6.44	2.33	1.75	2.23	2.58
19	3.73	2.75	2.58	2.58	2.58	3.94	5.98	6.21	2.17	1.59	2.07	2.58
20	3.73	2.75	3.10	2.58	2.58	3.73	7.00	5.53	2.17	1.59	2.07	2.58
21	3.73	2.75	2.75	2.58	2.75	3.52	5.75	5.09	1.85	1.59	2.23	2.58
22	3.73	2.75	2.58	2.58	3.52	5.98	6.90	1.70	1.59	2.23	2.58	
23	3.73	2.75	2.58	2.58	2.75	3.52	6.21	5.09	1.70	1.75	2.23	2.58
24	3.73	2.75	2.58	2.58	2.93	3.52	6.67	5.31	1.41	1.75	2.40	2.93
25	3.73	2.75	2.58	3.10	3.73	8.65	4.65	1.41	1.75	2.23	2.58	
26	3.73	2.75	2.40	2.58	3.10	3.94	8.90	4.25	1.56	1.59	2.07	2.58
27	3.73	2.75	2.58	2.58	3.10	3.73	8.90	4.45	1.41	1.59	2.07	2.75
28	3.73	2.75	2.58	2.58	3.10	4.15	8.15	4.45	1.27	1.59	2.07	4.37
29	3.73	2.75	2.58	2.40	-----	4.37	7.15	4.87	1.27	1.75	2.23	2.49
30	3.31	2.75	2.58	2.40	-----	4.15	6.44	4.25	1.41	1.59	2.58	2.33
31	3.31	-----	2.58	2.40	-----	4.37	-----	4.65	-----	1.59	2.40	-----
Maks.	7.00	6.73	6.73	5.98	5.25	5.49	11.8	8.40	7.90	5.49	4.59	4.37
Min.	2.07	1.75	1.59	1.59	1.59	2.07	1.91	2.01	0.468	0.466	0.379	0.938
Ortalama	3.49	2.89	2.65	2.54	2.65	4.01	5.68	6.08	2.21	1.73	2.17	2.52
LT/SN/Km ²	12.4	10.3	9.38	9.01	9.39	14.2	20.2	21.6	7.85	6.14	7.71	8.94
AKİM mm.	33.2	26.6	25.1	24.1	22.7	38.1	52.2	57.8	20.3	16.5	20.6	23.2
MİL. M ³	9.36	7.50	7.09	6.80	6.40	10.7	14.7	16.3	5.74	4.64	5.82	6.54

SU YILI (2014) YILLIK TOPLAM AKİM 101.59 MİLYON M³ 360 MM. 11.4 LT/SN/Km²

23. Çoruh Havzası

D23A042 GÖKTEPE D. KALEBOYNU

YERİ

: ERZURUM ARTVIN KARAYOLUNUN 65 KM SINDE ŞENYURT NAHİYESİNİN 15 KM SINDEKİ KALEBOYNU
KOYUNDEDİR. (PAFTA H46-B1)
41°21'50" Doğu - 40°25'7" Kuzey

YAGIŞ ALANI

: 88,50 km²

YAKLAŞIK KOT : 1824 m

GÖZLEM SÜRESİ

: 01.10.1999 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.486 m³/sn. (13 Yıllık) 2014 Su yılında 1.178 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	8.600	m ³ /sn	09.05.2014
2014 Su yılında anlık enaz akım	:	0.317	m ³ /sn	26.08.2014
Gözlem süresinde anlık ençok akım	:	14.200	m ³ /sn	14.05.2007
Gözlem süresinde anlık enaz akım	:	0.108	m ³ /sn	03.03.2009

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
65	0.036	140	16.0	215	45.5	280	72.4
80	0.355	155	21.6	230	51.5	285	74.6
95	2.5	170	27.5	245	57.5	290	76.8
110	6.1	185	33.5	260	63.8	295	79.0
125	10.8	200	39.5	275	70.2	300	81.2

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.848	0.992	0.992	0.992	0.651	0.848	2.12	1.83	2.12	0.992	0.651	0.552
02	0.848	0.992	0.992	0.992	0.651	1.14	2.12	1.83	1.93	0.848	0.552	0.552
03	0.848	1.14	0.992	0.992	0.651	1.57	1.75	1.66	1.93	0.848	0.749	0.552
04	1.43	0.992	0.992	0.992	0.651	1.43	1.75	1.48	1.75	0.848	0.749	0.454
05	1.28	0.848	0.848	0.992	0.651	1.93	1.93	1.83	1.75	1.43	0.651	0.454
06	1.14	0.848	0.992	0.848	0.651	1.93	2.12	2.86	1.75	1.28	0.749	0.454
07	1.14	0.848	0.992	0.749	0.651	1.93	2.70	3.80	1.57	1.14	0.651	0.552
08	0.992	0.848	1.14	0.992	0.651	2.12	3.13	3.07	1.57	0.992	0.651	0.454
09	0.992	0.749	1.14	0.992	0.651	2.48	2.01	4.28	1.28	0.848	0.651	0.454
10	0.848	0.848	0.992	0.992	0.651	2.30	2.01	3.55	1.28	0.749	0.749	0.552
11	0.992	0.749	0.992	0.848	0.651	2.48	2.01	2.65	1.57	0.749	0.749	0.552
12	0.992	0.749	1.28	0.848	0.651	2.12	2.22	2.01	1.57	0.749	0.749	0.552
13	0.848	0.749	1.14	0.749	0.651	2.12	2.22	2.22	1.43	0.749	0.552	0.552
14	0.992	0.749	1.14	0.848	0.651	2.12	1.83	2.01	1.43	0.749	0.552	0.552
15	0.992	0.848	1.14	0.749	0.651	1.93	2.01	1.48	1.28	0.749	0.552	0.552
16	0.992	0.749	1.14	0.749	0.651	1.93	1.48	1.83	1.28	0.749	0.552	0.552
17	0.992	0.749	1.14	0.651	0.651	1.75	2.86	2.22	1.28	0.651	0.552	0.651
18	0.848	0.749	1.14	0.749	0.651	1.75	3.80	2.91	1.28	0.552	0.454	0.651
19	0.992	0.749	1.14	0.651	0.651	1.57	2.86	2.48	1.14	0.552	0.454	0.651
20	0.992	0.749	1.14	0.651	0.651	1.43	3.80	2.12	0.992	0.454	0.454	0.651
21	0.848	0.749	1.14	0.749	0.552	1.28	3.55	1.75	0.848	0.749	0.552	0.651
22	0.992	0.749	1.14	0.749	0.454	1.28	2.43	1.43	0.749	0.651	0.552	0.651
23	0.992	0.749	1.14	0.749	0.552	1.28	2.22	1.43	0.749	0.552	0.552	0.651
24	0.992	0.749	1.14	0.749	0.651	1.28	2.22	1.43	0.651	0.552	0.651	0.848
25	0.848	0.848	1.14	0.651	0.651	1.43	2.65	1.75	0.749	0.552	0.552	0.552
26	0.848	0.848	1.14	0.749	0.749	1.57	3.55	1.75	0.749	0.552	0.454	0.552
27	0.848	0.848	0.992	0.749	0.749	1.57	4.55	1.75	0.749	0.651	0.454	0.552
28	0.848	0.992	0.992	0.749	0.651	1.75	3.80	1.75	0.651	0.749	0.454	2.91
29	0.848	0.992	1.14	0.749	-----	1.93	3.07	1.75	0.651	0.651	0.552	0.848
30	0.992	0.992	1.14	0.749	-----	1.75	2.65	1.75	0.992	0.651	0.749	0.749
31	0.992	-----	0.992	0.651	-----	1.93	-----	2.30	-----	0.651	0.552	-----
Maks.	1.57	1.28	1.43	1.28	0.848	3.56	6.76	8.60	3.13	2.70	0.992	4.53
Min.	0.848	0.749	0.848	0.651	0.454	0.848	1.48	1.43	0.651	0.454	0.317	0.355
Ortalama	0.969	0.840	1.08	0.809	0.644	1.74	2.58	2.16	1.26	0.763	0.597	0.664
LT/SN/Km ²	11.0	9.50	12.2	9.14	7.28	19.7	29.2	24.4	14.2	8.62	6.74	7.50
AKİM mm.	29.3	24.6	32.8	24.5	17.6	52.6	75.6	65.4	36.8	23.1	18.1	19.4
MİL. M ³	2.60	2.18	2.90	2.17	1.56	4.66	6.69	5.79	3.26	2.04	1.60	1.72

SU YILI (2014) YILLIK TOPLAM AKIM 37.17 MİLYON M3 420 MM. 13.3 LT/SN/Km²

23. Çoruh Havzası

D23A046 BARDIZ Ç. GAZİLER

YERİ

: ERZURUM ŞENKAYA KARA YOLUNUN 140 KM SINDE GAZİLER KÖYÜ KÖPRÜSÜNDEDİR.
 42°21'4" Doğu - 40°25'43" Kuzey

YAĞIŞ ALANI

: 225,00 km²

YAKLAŞIK KOT : 1740 m

GÖZLEM SÜRESİ

: 01.10.2009 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.615 m³/sn. (4 Yıllık) 2014 Su yılında 1.005 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	7.390	m ³ /sn	18.04.2014
2014 Su yılında anlık enaz akım	:	0.426	m ³ /sn	24.11.2013
Gözlem süresinde anlık en çok akım	:	34.700	m ³ /sn	05.05.2011
Gözlem süresinde anlık enaz akım	:	0.267	m ³ /sn	25.12.2010

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
6	0.049	40	2.2	100	17.5	160	42.0
8	0.073	50	3.7	120	25.3	170	46.4
10	0.107	60	5.7	130	29.3	180	50.8
20	0.426	70	8.1	140	33.5	190	55.3
30	1.1	80	10.8	150	37.7	200	59.8

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.590	0.590	0.536	0.426	0.645	0.590	0.996	2.46	1.47	1.02	0.606	0.860
02	0.590	0.590	0.645	0.426	0.590	0.590	0.922	2.31	1.37	0.940	0.606	0.669
03	0.590	0.590	0.590	0.426	0.645	0.590	0.848	2.05	1.93	0.860	0.606	0.536
04	0.848	0.590	0.481	0.481	0.645	0.645	0.848	1.93	1.70	0.860	0.606	0.536
05	1.17	0.590	0.590	0.590	0.645	0.645	0.848	1.81	1.59	0.860	0.733	0.536
06	0.700	0.590	0.590	0.590	0.645	0.645	0.996	1.81	1.70	0.940	0.860	0.536
07	0.645	0.590	0.590	0.536	0.645	0.700	1.37	1.81	1.70	0.940	0.860	0.536
08	0.645	0.645	0.590	0.426	0.645	0.645	2.31	2.05	1.70	0.860	0.733	0.481
09	0.645	0.645	0.645	0.426	0.645	0.774	2.75	2.17	1.48	0.796	0.669	0.481
10	0.645	0.645	0.645	0.426	0.645	0.996	2.31	2.31	1.37	0.796	0.669	0.536
11	0.645	0.645	0.645	0.426	0.590	1.27	2.31	2.05	1.48	0.733	0.669	0.481
12	0.645	0.645	0.645	0.426	0.590	1.07	2.75	1.93	1.48	0.669	0.669	0.481
13	0.645	0.645	0.645	0.426	0.536	0.922	2.75	2.31	1.37	0.669	0.733	0.536
14	0.645	0.700	0.645	0.426	0.536	0.774	3.23	3.06	1.18	0.733	0.669	0.481
15	0.645	0.700	0.645	0.426	0.536	0.700	4.11	2.60	1.18	0.796	0.669	0.481
16	0.590	0.645	0.536	0.426	0.590	0.700	4.31	1.93	1.18	0.669	0.669	0.536
17	0.590	0.700	0.536	0.481	0.590	0.645	4.50	1.81	1.18	0.669	0.669	0.590
18	0.590	0.645	0.536	0.590	0.590	0.645	5.51	1.69	1.10	0.669	0.606	0.536
19	0.645	0.700	0.536	0.590	0.590	0.700	5.72	1.57	1.10	0.669	0.606	0.536
20	0.645	0.700	0.536	0.590	0.590	0.700	5.51	1.81	1.10	0.669	0.606	0.536
21	0.645	0.645	0.590	0.590	0.590	0.774	5.10	2.31	1.02	0.669	0.606	0.536
22	0.645	0.645	0.590	0.590	0.590	0.700	4.11	2.17	0.940	0.669	0.606	0.590
23	0.645	0.590	0.536	0.590	0.590	0.848	3.56	2.17	0.860	0.669	0.606	0.590
24	0.645	0.590	0.536	0.590	0.590	0.996	3.23	1.81	0.860	0.669	0.733	0.536
25	0.645	0.590	0.481	0.590	0.590	1.27	3.23	2.05	0.860	0.669	0.733	0.590
26	0.590	0.590	0.426	0.590	0.590	1.47	3.73	2.17	0.860	0.606	0.606	0.536
27	0.590	0.645	0.481	0.590	0.590	1.37	3.56	2.17	0.860	0.606	0.669	0.536
28	0.590	0.645	0.481	0.645	0.590	1.27	3.23	2.05	0.796	0.606	0.669	0.590
29	0.590	0.590	0.426	0.645	-----	1.27	2.89	1.81	0.796	0.669	0.606	0.700
30	0.590	0.645	0.481	0.645	-----	0.700	2.31	1.69	0.940	0.669	0.606	0.590
31	0.590	-----	0.426	0.590	-----	0.922	-----	1.69	-----	0.669	0.669	-----
Maks.	1.47	0.848	0.700	0.700	0.700	1.81	7.39	3.39	2.16	1.59	1.59	2.05
Min.	0.481	0.426	0.426	0.426	0.481	0.426	0.590	1.57	0.796	0.542	0.542	0.481
Ortalama	0.649	0.632	0.557	0.523	0.602	0.856	2.99	2.05	1.24	0.742	0.665	0.556
LT/SN/Km ²	2.88	2.81	2.47	2.32	2.68	3.80	13.3	9.11	5.50	3.30	2.96	2.47
AKİM mm.	7.73	7.28	6.63	6.23	6.47	10.2	34.5	24.4	14.3	8.83	7.92	6.41
MİL. M3	1.74	1.64	1.49	1.40	1.46	2.29	7.76	5.49	3.21	1.99	1.78	1.44

SU YILI (2014) YILLIK TOPLAM AKİM 31.69 MİLYON M³ 141 MM. 4.5 LT/SN/Km²

23. Çoruh Havzası

E23A004 ÇORUH N. BAYBURT

YERİ

: BAYBURT İLİ MERKEZ İLÇESİ İÇİNDEDİR. (PAFTA H44-A3)
 40°13'36" Doğu - 40°15'32" Kuzey

YAĞIŞ ALANI

: 1734,00 km²

YAKLAŞIK KOT : 1545 m

GÖZLEM SÜRESİ

: 03.09.1941 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 15.142 m³/sn. (69 Yıllık) 2014 Su yılında 6.408 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	17.600	m ³ /sn	10.05.2014
2014 Su yılında anlık enaz akım	:	3.330	m ³ /sn	30.08.2014
Gözlem süresinde anlık en çok akım	:	296.000	m ³ /sn	25.04.2005
Gözlem süresinde anlık enaz akım	:	1.400	m ³ /sn	03.12.1943

32. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
60	2.0	160	47.9	260	150.	310	222.
80	6.6	180	63.9	270	164.	320	238.
100	14.6	200	82.2	280	178.	330	254.
120	24.6	220	102.	290	192.	340	271.
140	34.6	240	125.	300	207.	350	288.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	5.54	5.21	4.88	5.87	3.89	3.89	8.18	13.1	9.74	6.62	4.56	4.26
02	5.21	5.21	4.88	5.87	3.68	3.89	7.87	11.7	9.12	6.93	4.56	3.97
03	5.21	5.21	4.88	5.87	3.68	4.22	7.87	11.7	9.12	6.62	4.56	3.97
04	6.20	4.88	4.88	5.87	3.89	8.80	7.87	11.7	9.12	6.33	4.26	3.67
05	6.20	4.88	4.88	5.87	3.89	7.56	7.87	10.7	8.80	6.03	4.85	3.97
06	6.20	4.88	4.88	5.87	3.89	6.62	7.87	10.2	8.80	6.03	4.85	3.67
07	6.20	4.88	4.88	5.87	3.89	7.24	8.49	11.2	8.49	5.74	4.85	3.97
08	5.87	5.21	5.21	5.54	3.89	7.24	8.80	11.7	8.80	5.44	4.56	3.97
09	5.87	5.21	5.21	5.54	3.89	6.93	9.43	12.2	8.80	5.74	4.56	3.97
10	5.87	4.88	5.54	5.54	3.68	8.49	9.43	15.6	8.49	5.15	4.56	3.97
11	5.54	4.88	5.54	5.54	3.89	8.80	9.43	15.1	8.49	4.85	4.56	4.26
12	5.54	4.88	5.21	5.54	3.89	8.49	9.74	13.1	8.49	4.56	4.26	4.26
13	5.54	4.88	5.21	5.54	3.68	8.18	10.2	12.2	8.49	4.85	4.56	4.26
14	5.54	4.88	5.54	5.21	3.68	7.56	11.7	11.7	8.18	4.56	4.56	4.26
15	5.54	4.88	5.54	5.21	3.68	7.56	11.2	11.2	8.18	4.26	4.56	4.26
16	5.54	4.88	5.54	5.21	3.68	7.24	12.2	10.7	7.87	4.26	4.56	4.26
17	5.21	4.88	5.54	5.21	3.68	7.56	12.7	10.2	8.18	4.26	4.56	4.26
18	5.21	4.88	5.54	4.88	3.68	7.24	13.6	9.74	8.18	4.26	4.26	4.56
19	5.54	4.88	5.87	4.55	3.68	7.24	15.1	10.2	7.87	4.26	3.97	4.56
20	5.54	4.88	5.87	4.22	3.68	7.56	15.1	10.2	7.56	4.26	4.26	4.56
21	5.54	4.88	5.87	4.22	3.68	7.56	15.1	9.74	7.56	4.56	4.26	4.85
22	5.54	4.88	5.87	4.22	3.68	7.56	15.1	9.74	7.56	4.85	4.56	4.85
23	5.21	4.88	5.87	4.55	3.68	7.56	14.1	9.43	7.56	4.85	4.56	4.85
24	5.21	4.88	5.87	4.22	4.22	7.56	12.7	9.74	7.56	4.56	4.56	5.15
25	5.21	4.88	5.87	4.22	3.89	7.87	12.2	9.74	7.24	4.56	4.56	5.15
26	5.21	4.88	5.87	3.89	4.55	7.87	12.7	10.2	7.24	4.56	4.56	5.44
27	5.21	4.88	5.87	3.89	4.22	8.18	13.6	10.7	6.93	4.56	4.26	5.44
28	5.21	4.88	5.87	3.89	3.89	8.18	13.6	11.2	6.93	4.85	3.97	5.74
29	5.21	4.88	5.87	3.89	-----	8.49	13.6	10.2	6.62	4.85	3.97	6.03
30	5.21	4.88	5.87	3.89	-----	8.49	14.1	10.2	6.33	4.85	3.97	6.03
31	5.21	-----	5.87	3.89	-----	7.87	-----	9.74	-----	4.56	4.26	-----
Maks.	6.87	6.20	6.20	5.87	5.87	9.74	15.6	17.6	10.7	7.24	6.33	6.93
Min.	4.88	4.88	4.88	3.89	3.68	6.33	7.87	7.56	6.33	4.26	3.33	3.33
Ortalama	5.52	4.93	5.49	4.95	3.83	7.40	11.4	11.1	8.08	5.05	4.44	4.55
LT/SN/Km ²	3.18	2.85	3.16	2.86	2.21	4.27	6.56	6.41	4.66	2.91	2.56	2.62
AKİM mm.	8.52	7.38	8.48	7.65	5.35	11.4	17.0	17.2	12.1	7.80	6.86	6.80
MİL. M3	14.8	12.8	14.7	13.3	9.27	19.8	29.5	29.8	20.9	13.5	11.9	11.8

SU YILI (2014) YILLIK TOPLAM AKIM 202.07 MİLYON M³ 117 MM. 3.7 LT/SN/Km²

23. Çoruh Havzası

E23A016 ÇORUH N. İSPİR KÖPRÜSÜ

YERİ

: ERZURUM - İSPİR KARAYOLU ÜZERİNDE İSPİR 5 KM. UZAKLIKTAKİ ÇORUH NEHRİ ÜZERİNDEKİ
KÖPRÜNÜN YAKLAŞIK 40 M. MEMBASINDADIR. (PAFTA H45-B2)
40°57'52" Doğu - 40°27'33" Kuzey

YAGIŞ ALANI

: 5505,20 km²

YAKLAŞIK KOT : 1170 m

GÖZLEM SÜRESİ

: 01.10.1964 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 39.143 m³/sn. (50 Yıllık) 2014 Su yılında 18.618 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	185.000 m ³ /sn	09.05.2014
2014 Su yılında anlık en az akım	:	4.070 m ³ /sn	20.07.2014
Gözlem süresinde anlık en çok akım	:	558.000 m ³ /sn	25.04.2005
Gözlem süresinde anlık en az akım	:	3.100 m ³ /sn	10.01.1979

11. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
125	2.8	260	59.0	410	312.	560	772.
140	4.7	290	88.0	440	400.	570	804.
170	11.0	320	127.	470	490.	580	836.
200	21.3	350	177.	500	581.	590	868.
230	36.5	380	237.	530	676.	600	900.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	11.7	12.6	13.2	13.2	13.6	17.3	21.7	63.9	50.9	7.44	5.04	4.42
02	11.4	12.6	12.9	13.6	11.7	16.2	20.9	61.3	43.9	7.67	4.42	4.42
03	11.7	12.3	14.5	11.4	9.68	15.8	20.9	56.2	37.8	7.44	4.28	4.42
04	14.2	12.6	14.5	9.68	7.80	16.5	20.9	52.9	33.3	6.79	4.56	4.42
05	15.5	12.3	14.2	9.68	7.58	18.3	20.4	52.9	30.9	6.40	4.87	4.42
06	15.5	12.6	10.6	9.39	8.02	20.9	21.3	54.5	30.9	7.67	5.21	4.42
07	15.1	12.3	11.1	9.39	8.67	20.4	22.6	63.0	30.9	7.67	5.89	4.42
08	14.8	12.6	13.9	10.3	9.68	20.9	25.3	66.6	28.6	7.67	5.72	4.42
09	14.5	12.9	13.2	11.1	10.3	22.1	30.3	95.4	27.0	7.22	5.72	4.42
10	14.2	12.9	11.7	11.1	10.8	26.2	30.3	136	25.5	7.22	5.38	4.42
11	14.8	12.9	11.1	10.6	11.4	29.8	29.8	115	24.5	6.40	5.21	4.42
12	13.9	12.9	11.7	11.1	12.6	29.8	29.2	77.3	22.6	6.20	5.04	4.56
13	13.6	12.6	12.9	12.3	12.3	26.7	31.9	69.8	21.3	5.49	5.04	4.87
14	13.2	12.6	12.0	12.3	11.7	23.5	38.4	56.1	19.7	5.32	4.70	5.04
15	13.6	13.2	12.6	11.7	12.0	21.3	37.8	49.3	18.0	5.15	4.42	4.87
16	13.2	12.9	12.0	11.1	12.6	20.0	39.8	47.7	16.4	4.83	4.28	5.04
17	12.9	12.6	12.6	9.97	12.3	20.0	42.5	50.1	17.2	4.83	4.28	5.04
18	12.9	12.3	11.4	10.3	12.0	19.6	47.4	52.5	16.4	4.83	4.42	5.38
19	13.2	12.3	9.39	10.8	12.3	18.7	55.4	48.5	15.2	4.68	4.42	5.72
20	13.6	12.3	8.88	11.1	12.9	18.3	65.7	41.9	14.2	4.36	4.42	6.06
21	13.9	12.3	9.10	11.1	12.9	18.7	69.3	40.5	12.8	5.72	4.42	6.40
22	13.6	11.4	9.39	11.1	12.9	18.3	75.0	32.6	11.8	6.60	4.42	6.23
23	13.6	12.0	9.97	11.4	12.3	19.6	67.5	33.3	10.9	6.23	4.42	6.40
24	13.2	12.0	9.68	11.4	14.2	21.3	63.9	33.9	10.1	6.06	4.42	7.40
25	13.2	12.0	9.68	11.7	15.1	23.0	63.0	33.9	10.1	5.72	4.42	8.00
26	13.2	12.0	9.97	11.7	16.2	24.4	70.2	37.1	10.1	5.21	4.56	8.20
27	13.2	12.9	11.4	12.3	19.6	25.3	75.0	41.9	9.29	5.04	4.42	7.80
28	13.2	14.2	12.9	12.6	18.0	24.8	81.0	44.6	8.59	5.55	4.42	10.5
29	12.3	14.2	12.6	13.9	-----	25.3	79.0	43.9	8.35	5.38	4.56	12.9
30	12.6	14.2	12.0	14.8	-----	24.4	80.0	41.2	7.67	5.21	4.56	14.1
31	12.6	-----	12.9	15.1	-----	22.6	-----	54.2	-----	5.04	4.42	-----
Maks.	18.0	15.1	14.5	16.2	21.7	31.9	91.9	185.	60.8	9.55	9.70	14.1
Min.	9.68	9.68	7.15	7.15	7.36	15.8	20.0	32.0	7.67	4.07	4.28	4.42
Ortalama	13.5	12.6	11.7	11.5	12.2	21.6	45.9	56.4	20.8	6.03	4.72	6.10
LT/SN/Km ²	2.45	2.30	2.13	2.09	2.21	3.93	8.33	10.2	3.78	1.10	0.858	1.11
AKİM mm.	6.56	5.96	5.71	5.61	5.35	10.5	21.6	27.4	9.81	2.94	2.30	2.87
MİL. M ³	36.1	32.8	31.4	30.9	29.5	57.9	119.	151.	54.0	16.2	12.6	15.8

SU YILI (2014) YILLIK TOPLAM AKIM 587.20 MİLYON M³ 107 MM. 3.4 LT/SN/Km²

23. Çoruh Havzası

E23A020 ÇORUH N. LALELİ

YERİ

: BAYBURT - İSPİR KARAYOLUNUN 53. KM.SİNDEKİ LALELİ (KINDİZ) KÖYÜNÜN 2 KM AŞAĞISINDADIR
 (PAFTA H45-A1)
 40°36'14" Doğu - 40°23'29" Kuzey

YAGIŞ ALANI

: 4759,20 km²

YAKLAŞIK KOT : 1365 m

GÖZLEM SÜRESİ

: 31.07.1970 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 29.068 m³/sn. (40 Yıllık) 2014 Su yılında 12.893 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	55.700	m ³ /sn	21.04.2014
2014 Su yılında anlık enaz akım	:	1.620	m ³ /sn	30.08.2014
Gözlem süresinde anlık ençok akım	:	328.000	m ³ /sn	12.04.1980
Gözlem süresinde anlık enaz akım	:	1.620	m ³ /sn	30.08.2014

12. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
50	2.1	100	14.8	170	67.0	270	193.
60	3.5	110	19.6	190	87.5	290	223.
70	5.3	120	25.4	210	110.	310	255.
80	7.8	130	32.0	230	135.	330	289.
90	11.0	150	48.5	250	163.	350	325.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	10.7	8.76	8.76	8.40	8.08	11.0	18.0	46.0	27.4	6.02	3.63	3.31
02	10.3	8.76	8.40	8.08	7.76	11.0	18.0	40.9	24.2	6.26	3.63	3.31
03	10.3	8.08	9.12	8.08	7.76	11.0	17.5	37.6	21.8	5.54	3.63	3.31
04	12.8	8.76	9.48	7.76	6.80	11.4	17.0	36.0	20.7	4.70	3.80	3.31
05	13.6	8.08	9.48	8.40	7.12	14.0	17.0	34.4	19.6	4.70	3.63	3.31
06	13.2	8.76	8.76	8.76	7.44	14.4	18.0	35.2	17.0	5.78	4.30	3.31
07	10.2	8.40	8.76	8.40	7.76	14.4	19.1	39.2	16.1	6.02	4.30	3.31
08	10.2	8.76	9.12	8.40	8.08	14.8	22.4	42.6	14.8	6.26	4.50	3.31
09	9.48	8.76	9.12	9.12	8.40	16.6	27.4	48.5	14.4	6.02	4.50	3.31
10	10.2	8.76	9.12	9.12	9.12	20.0	26.7	54.8	14.0	5.54	4.13	3.31
11	9.84	8.76	9.12	8.76	9.12	26.7	26.1	47.7	13.2	5.30	4.13	3.46
12	9.12	8.40	9.12	8.76	9.12	26.1	26.7	42.6	12.1	4.90	4.13	3.63
13	8.76	8.40	9.12	8.40	9.12	22.4	29.4	37.6	11.7	4.50	3.96	4.50
14	9.84	8.40	8.76	8.40	9.12	19.6	32.0	32.8	11.0	4.50	3.63	3.63
15	9.84	9.48	8.76	8.40	9.12	18.0	32.0	30.0	9.98	4.30	3.46	3.96
16	9.48	8.40	8.40	8.40	9.12	17.0	33.6	27.4	9.30	4.30	3.46	3.80
17	9.48	8.40	8.40	8.40	9.12	17.0	36.0	26.7	9.30	4.13	3.46	4.13
18	9.48	8.40	8.08	8.40	9.12	17.0	40.0	25.4	9.98	4.13	3.80	4.50
19	9.48	8.08	8.08	8.76	9.12	16.1	46.8	24.2	9.00	4.30	3.96	4.50
20	9.84	8.08	7.76	8.76	9.12	16.1	53.0	23.6	8.40	3.96	3.96	4.70
21	9.84	7.76	8.08	9.12	9.12	16.1	53.9	21.3	7.80	4.90	3.80	4.90
22	9.84	7.76	8.08	10.2	8.40	16.1	52.1	21.3	7.54	5.10	3.80	4.90
23	9.48	8.08	8.08	8.40	8.76	16.6	47.7	20.7	7.02	4.90	3.80	5.10
24	9.48	8.08	8.08	8.40	8.40	17.5	45.1	20.7	7.02	4.70	3.80	5.54
25	9.48	8.08	8.40	8.40	10.2	18.6	44.3	21.8	6.76	4.30	3.80	5.78
26	9.48	8.08	8.40	8.40	12.2	20.2	48.5	22.4	6.76	4.13	3.63	5.78
27	9.12	8.76	8.76	8.40	13.5	20.7	51.2	26.1	6.76	4.30	3.63	5.78
28	9.12	9.48	8.76	8.08	12.2	20.7	52.1	27.4	6.76	3.96	3.63	6.76
29	8.40	9.84	8.76	8.08	-----	21.8	51.2	26.1	6.50	4.13	3.46	7.80
30	8.76	9.48	9.12	8.08	-----	20.7	50.3	26.7	6.02	3.96	3.31	9.98
31	8.76	-----	8.40	8.08	-----	19.1	-----	27.4	-----	3.80	3.31	-----
Maks.	16.6	12.6	11.4	11.4	14.8	27.4	60.4	60.4	29.4	6.50	5.78	12.8
Min.	7.76	5.72	7.12	7.76	6.80	10.6	16.6	20.2	5.30	3.63	3.16	3.16
Ortalama	9.93	8.54	8.67	8.50	9.01	17.5	35.1	32.1	12.1	4.82	3.81	4.54
LT/SN/Km ²	2.09	1.79	1.82	1.79	1.89	3.68	7.38	6.74	2.54	1.01	0.800	0.954
AKİM mm.	5.59	4.65	4.88	4.79	4.58	9.85	19.1	18.1	6.59	2.71	2.14	2.47
MİL. M ³	26.6	22.1	23.2	22.8	21.8	46.9	91.0	86.0	31.4	12.9	10.2	11.8

SU YILI (2014) YILLIK TOPLAM AKIM 406.70 MİLYON M³ 85 MM. 2.7 LT/SN/Km²

23. Çoruh Havzası

E23A029 OLTU SUYU COŞKUNLAR

YERİ

: ERZURUM İLİ OLTU - ARDAHAN KARA YOLUNUN 20. KM. SINDEKİ COŞKUNLAR KÖYÜ İÇİNDEKİ KÖPRÜUEDİR. (PAFTA G48-A3)
 19. KM. SINDEKİ COŞKUNLAR KÖYÜ İÇİNDEKİ KÖPRÜUEDİR. (PAFTA G48-A3)
 42°10'26" Doğu - 40°45'52" Kuzey

YAGIŞ ALANI

: 3518,50 km²

YAKLAŞIK KOT : 1004 m

GÖZLEM SÜRESİ

: 19.11.1981 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 16.763 m³/sn. (31 Yıllık) 2014 Su yılında 6.766 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	133.000 m ³ /sn	05.07.2014
2014 Su yılında anlık enaz akım	:	0.992 m ³ /sn	23.08.2014
Gözlem süresinde anlık ençok akım	:	380.000 m ³ /sn	25.04.2005
Gözlem süresinde anlık enaz akım	:	0.748 m ³ /sn	19.07.1983

21. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
60	0.012	135	14.0	260	136.	370	311.
75	0.312	150	22.0	290	183.	380	327.
90	1.7	170	36.0	320	231.	390	344.
105	4.1	200	61.0	350	279.	400	361.
120	8.2	230	94.0	360	295.		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	5.49	6.07	6.07	5.20	5.49	5.20	6.65	7.89	18.0	4.56	1.21	3.30
02	5.49	5.78	6.07	5.20	4.99	4.99	7.58	5.78	10.4	3.97	1.21	3.14
03	5.20	5.78	6.36	4.99	3.97	5.49	6.96	4.78	9.64	3.80	1.21	2.97
04	7.27	5.49	6.07	4.99	4.56	5.20	6.07	5.20	10.0	3.64	1.44	2.81
05	7.89	5.49	4.99	4.99	4.56	5.49	6.36	4.56	9.28	7.58	2.48	2.81
06	7.89	5.49	5.49	4.99	5.49	5.78	6.07	3.97	8.20	15.5	2.64	2.64
07	7.89	6.07	5.78	4.78	5.20	5.49	6.65	4.14	10.8	16.0	4.78	2.64
08	7.58	6.07	6.65	4.56	5.20	5.78	7.58	4.56	10.4	3.64	3.30	2.64
09	7.89	5.78	6.07	4.56	5.49	6.36	15.1	5.49	8.20	2.00	2.97	2.48
10	7.58	6.36	4.99	4.56	5.49	7.58	13.7	9.64	6.65	2.32	2.81	2.64
11	7.27	6.07	5.78	4.35	5.20	8.56	13.3	8.92	7.58	2.00	2.64	2.16
12	7.27	6.07	6.36	4.56	4.99	8.20	13.3	6.96	7.58	1.84	2.48	2.16
13	6.96	6.65	5.78	4.78	4.78	8.20	14.6	9.64	6.07	1.68	2.32	2.16
14	6.96	6.36	5.20	5.49	4.99	6.96	15.5	28.4	6.07	1.33	1.68	2.16
15	7.58	6.07	4.99	5.20	4.99	6.07	19.0	28.4	5.49	2.00	1.44	2.48
16	7.27	6.07	5.20	4.56	5.20	6.07	22.9	21.1	6.07	1.33	1.44	2.64
17	6.96	5.78	5.78	5.20	5.20	5.78	23.5	15.5	4.78	1.09	1.44	3.64
18	6.36	5.78	5.49	4.99	5.20	5.78	29.0	26.4	4.99	1.21	1.33	4.56
19	6.65	5.49	5.49	4.99	5.20	5.78	36.6	18.5	5.49	1.09	1.21	4.35
20	6.36	5.49	5.49	4.78	5.20	5.49	34.4	17.5	5.78	1.09	1.21	4.14
21	6.07	5.49	5.49	4.99	5.49	5.49	32.3	21.7	5.49	1.09	1.09	3.97
22	6.36	5.49	5.49	4.99	5.20	5.49	26.4	22.3	4.56	1.21	1.09	4.14
23	6.07	6.07	5.49	4.99	5.20	5.49	18.0	22.3	3.97	1.21	0.992	4.14
24	6.07	5.78	5.49	4.99	5.20	5.49	15.5	19.0	3.47	1.21	4.14	4.35
25	6.07	5.49	5.49	4.99	5.20	5.78	14.5	17.5	3.30	1.33	3.64	4.35
26	6.07	5.78	5.49	4.99	5.49	6.36	15.5	20.5	6.07	1.21	3.30	4.14
27	5.78	6.07	5.49	4.99	5.49	7.58	17.5	21.7	3.97	1.21	2.64	4.14
28	5.78	6.07	5.49	5.49	5.20	7.27	13.6	28.4	3.64	1.33	2.64	4.14
29	5.49	6.36	5.49	5.49	-----	6.96	11.2	21.7	3.97	1.56	2.48	4.78
30	6.36	6.36	5.49	5.49	-----	7.58	9.28	21.1	3.97	1.44	2.48	4.78
31	6.36	-----	5.49	5.78	-----	6.65	-----	21.1	-----	1.33	2.48	-----
Maks.	12.0	11.6	8.56	8.20	11.6	13.6	55.6	44.2	21.4	133.	14.5	9.28
Min.	3.64	3.64	2.00	3.64	3.64	3.64	3.80	1.33	2.81	0.992	0.992	2.00
Ortalama	6.65	5.91	5.63	5.00	5.14	6.27	16.0	15.3	6.80	2.96	2.20	3.38
LT/SN/Km ²	1.89	1.68	1.60	1.42	1.46	1.78	4.53	4.35	1.93	0.842	0.625	0.961
AKİM mm.	5.07	4.35	4.28	3.80	3.53	4.77	11.8	11.7	5.01	2.25	1.68	2.49
MİL. M ³	17.8	15.3	15.1	13.4	12.4	16.8	41.4	41.0	17.6	7.93	5.89	8.77

SU YILI (2014) YILLIK TOPLAM AKIM 213.39 MİLYON M³ 61 MM. 1.9 LT/SN/Km²

24. Aras Havzası

D24A009 KARAHAN Ç. AKYAKA

YERİ

: KARS AKYAKA İLÇESİNDÉ KÖPRÜDEDİR. (PAFTA G51-D2)
 43°37'38" Doğu - 40°44'36" Kuzey

YAĞIŞ ALANI

: 366,00 km²

YAKLAŞIK KOT : 1475 m

GÖZLEM SÜRESİ

: 07.10.1959 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.329 m³/sn. (34 Yıllık) 2014 Su yılında 1.370 m³/sn.

ANLIK EN COK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	7.900	m ³ /sn	25.05.2014
2014 Su yılında anlık enaz akım	:	0.240	m ³ /sn	27.02.2014
Gözlem süresinde anlık en çok akım	:	110.000	m ³ /sn	18.03.2010
Gözlem süresinde anlık enaz akım	:	0.010	m ³ /sn	08.01.1971

19. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
31	0.002	110	7.9	260	44.2	370	71.4
45	0.070	140	14.8	290	51.7	380	73.8
60	0.540	170	22.0	320	59.2	390	76.2
75	1.8	200	29.2	350	66.6	400	78.6
90	4.0	230	36.7	360	69.0		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.875	0.875	0.875	0.875	0.875	0.444	1.13	1.41	3.89	2.11	1.85	1.52
02	0.875	0.875	0.875	0.875	0.348	1.13	1.63	2.65	1.98	1.85	1.52	
03	0.875	0.960	0.875	0.875	0.396	1.13	1.41	2.37	1.98	1.85	1.52	
04	0.960	0.960	0.808	0.875	0.396	1.05	1.30	2.37	1.98	1.74	1.63	
05	0.960	0.960	0.960	0.875	0.540	1.05	1.05	1.98	1.85	1.63	1.52	
06	0.960	0.960	0.960	0.875	0.875	0.540	1.13	1.13	1.85	1.85	1.63	1.52
07	0.960	0.875	0.960	0.875	0.875	0.492	1.22	1.22	2.37	1.85	1.98	1.63
08	0.875	0.875	0.960	0.875	0.875	0.540	1.22	1.30	4.39	1.98	1.98	1.41
09	0.875	0.960	0.875	0.875	0.875	0.492	1.13	1.30	2.95	1.98	1.98	1.30
10	0.960	0.960	0.875	0.875	0.875	0.741	1.30	1.52	2.37	1.98	1.98	1.41
11	0.960	0.960	0.875	0.875	0.875	1.63	1.52	2.24	2.24	1.85	1.98	1.41
12	0.875	1.05	0.875	0.875	0.875	1.98	1.41	1.74	2.11	1.85	1.98	1.41
13	0.875	1.13	0.875	0.875	0.875	1.13	1.30	1.63	2.11	1.85	1.98	1.41
14	0.875	1.05	0.875	0.875	0.875	0.875	1.30	1.63	2.11	1.85	1.98	1.41
15	0.875	1.05	0.875	0.875	0.875	0.960	1.52	1.85	1.98	1.85	1.98	1.41
16	0.875	1.05	0.875	0.875	0.875	0.960	1.52	1.52	1.98	1.85	1.85	1.41
17	0.875	0.960	0.875	0.875	0.875	1.05	1.52	1.30	1.98	1.63	1.63	1.41
18	0.875	0.960	0.875	0.875	0.875	1.52	1.63	1.30	2.11	1.30	1.63	1.41
19	0.875	0.960	0.875	0.875	0.875	1.74	1.63	1.30	1.98	1.13	1.63	1.41
20	0.960	0.875	0.875	0.875	0.875	1.74	1.74	2.37	1.85	1.41	1.63	1.41
21	1.05	0.875	0.875	0.875	0.875	1.74	1.63	2.50	1.85	1.74	1.63	1.41
22	0.875	0.875	0.875	0.875	0.875	1.41	1.52	2.11	1.85	1.74	1.52	1.41
23	0.960	0.960	0.875	0.875	0.875	1.52	1.63	2.65	1.85	1.74	1.52	1.41
24	1.05	0.960	0.875	0.875	0.875	1.52	1.41	3.57	1.85	1.74	1.52	1.41
25	0.875	0.960	0.875	0.875	0.741	1.41	1.41	4.56	1.74	1.74	1.52	1.41
26	0.875	0.960	0.875	0.875	0.741	1.41	1.63	5.47	1.74	1.74	1.52	1.41
27	0.875	0.960	0.875	0.875	0.300	1.41	2.24	4.05	1.74	1.98	1.52	1.41
28	0.875	0.960	0.875	0.875	0.300	1.41	1.98	3.41	1.74	1.85	1.52	1.41
29	0.875	0.960	0.875	0.875	-----	1.30	1.74	2.65	1.85	1.85	1.52	1.41
30	0.875	1.05	0.875	0.875	-----	1.30	1.52	3.41	3.25	1.85	1.52	1.30
31	0.875	-----	0.875	0.875	-----	0.808	4.05	-----	1.85	1.52	-----	
Maks.	1.05	1.13	1.22	0.875	0.875	3.57	2.80	7.90	4.39	2.11	2.37	1.63
Min.	0.875	0.875	0.808	0.875	0.240	0.300	0.741	1.05	1.74	1.13	1.52	1.30
Ortalama	0.908	0.961	0.884	0.875	0.824	1.09	1.44	2.21	2.24	1.80	1.73	1.44
LT/SN/Km ²	2.48	2.63	2.41	2.39	2.25	2.97	3.94	6.04	6.11	4.93	4.72	3.92
AKİM mm.	6.65	6.80	6.47	6.40	5.45	7.97	10.2	16.2	15.8	13.2	12.6	10.2
MİL. M3	2.43	2.49	2.37	2.34	1.99	2.92	3.74	5.93	5.80	4.83	4.63	3.72

SU YILI (2014) YILLIK TOPLAM AKIM 43.19 MİLYON M3 118 MM. 3.7 LT/SN/Km²

24. Aras Havzası

D24A010 KARS Ç. ŞAHNALAR

YERİ

: KARS AKYAKA YOLU ÜZERİNDE ŞAHNALAR KÖYÜNÜN ÇIKIŞINDA KÖPRÜNÜN MANSABINDA.
(PAFTA G51-D1)
43°33'11" Doğu - 40°44'4" Kuzey

YAGIŞ ALANI

: 4793,00 km²

YAKLAŞIK KOT : 1540 m

GÖZLEM SÜRESİ

: 01.09.1959 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 19.158 m³/sn. (37 Yıllık) 2014 Su yılında 10.947 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	25.000 m ³ /sn	25.05.2014
2014 Su yılında anlık enaz akım	:	4.030 m ³ /sn	18.08.2014
Gözlem süresinde anlık ençok akım	:	602.000 m ³ /sn	21.03.2008
Gözlem süresinde anlık enaz akım	:	1.300 m ³ /sn	30.11.1977

12. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
15	1.5	90	25.0	240	202.	390	475.
30	3.3	120	49.0	270	251.	420	535.
45	6.4	150	81.5	300	302.	450	595.
60	10.7	180	119.	330	357.	480	657.
75	16.7	210	159.	360	415.		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	13.7	11.4	10.1	9.10	9.10	10.4	10.7	12.1	23.2	14.9	9.42	5.00
02	12.9	11.4	9.42	9.10	9.10	10.1	11.1	12.1	14.5	12.9	9.10	6.12
03	12.5	11.4	9.10	9.10	9.10	11.4	11.4	11.8	14.1	11.1	8.52	7.65
04	12.5	11.4	8.81	9.10	9.10	12.1	11.4	11.8	13.7	10.7	8.81	6.35
05	13.3	11.4	8.52	9.10	9.10	14.9	11.4	10.7	14.5	10.1	7.39	5.89
06	13.3	10.7	8.81	9.10	9.10	15.8	11.4	10.1	15.4	9.74	7.13	6.87
07	14.1	10.4	8.81	9.10	9.10	16.7	11.8	10.7	18.2	14.5	8.52	5.66
08	13.3	10.7	9.10	9.10	9.10	17.7	12.1	11.4	20.3	16.7	7.65	5.43
09	12.9	10.7	9.10	9.10	9.10	17.2	12.9	11.4	15.8	16.7	7.13	5.66
10	12.9	11.1	9.10	9.10	9.10	18.7	13.7	15.4	17.2	14.9	5.43	5.00
11	12.9	11.1	9.10	9.10	9.10	21.4	13.3	16.7	18.2	14.9	5.66	5.20
12	12.5	11.4	9.10	9.10	9.10	22.6	12.9	14.5	16.7	13.7	8.23	6.12
13	12.5	11.8	9.10	9.10	9.10	17.2	12.9	14.1	18.2	11.4	7.65	6.12
14	12.5	11.1	9.10	9.10	9.10	14.9	12.5	17.2	16.3	14.5	7.13	6.12
15	12.5	11.1	9.10	9.10	9.10	13.3	12.5	20.3	15.4	14.1	7.13	7.39
16	12.5	10.7	9.10	9.10	9.10	12.1	12.1	17.7	17.2	12.1	5.20	7.13
17	12.5	10.7	9.10	9.10	9.10	12.1	12.5	14.1	15.8	10.7	4.60	8.81
18	12.5	10.4	9.10	9.10	9.10	12.1	12.5	12.5	13.7	9.10	4.03	8.81
19	12.5	10.4	9.10	9.10	9.10	11.4	12.5	11.8	14.9	7.65	4.03	6.35
20	12.5	10.4	9.10	9.10	9.10	11.4	12.9	12.9	15.4	8.52	4.20	5.89
21	12.1	10.7	9.10	9.10	9.10	11.4	13.3	14.5	12.9	9.42	4.20	6.12
22	12.9	10.7	9.10	9.10	9.10	10.7	14.5	15.8	12.9	10.4	4.03	6.12
23	13.3	10.7	9.10	9.10	8.81	10.7	14.5	17.2	11.8	10.1	4.03	6.61
24	12.1	10.7	9.10	9.10	8.81	11.1	12.9	16.7	11.8	10.4	7.39	6.87
25	11.4	10.7	9.10	9.10	8.81	11.1	12.1	19.2	12.5	9.74	8.23	7.94
26	11.4	10.7	9.10	9.10	8.81	11.1	12.5	17.7	14.9	9.74	5.66	9.74
27	11.4	10.7	9.10	9.10	7.94	11.8	13.3	18.7	14.9	9.42	5.00	9.74
28	11.4	10.7	9.10	9.10	7.13	11.8	13.3	18.2	14.1	9.10	5.00	10.1
29	11.4	10.7	9.10	9.10	-----	11.4	13.3	14.9	13.7	8.81	4.80	10.4
30	11.4	10.7	9.10	9.10	-----	10.7	12.5	13.3	15.4	8.81	4.60	10.7
31	11.4	-----	9.10	9.10	-----	9.10	-----	17.2	-----	8.81	4.60	-----
Maks.	19.8	12.5	11.8	9.42	11.1	22.6	15.4	25.0	23.2	17.2	10.1	10.7
Min.	11.1	8.81	8.23	9.10	5.89	7.65	9.10	10.1	11.8	7.65	4.03	5.00
Ortalama	12.5	10.9	9.10	9.10	8.95	13.4	12.6	14.6	15.5	11.4	6.27	7.06
LT/SN/Km ²	2.60	2.27	1.90	1.90	1.87	2.79	2.62	3.05	3.22	2.38	1.31	1.47
AKİM mm.	6.98	5.89	5.08	5.09	4.52	7.47	6.79	8.16	8.36	6.38	3.51	3.82
MİL. M ³	33.4	28.2	24.4	24.4	21.6	35.8	32.5	39.1	40.1	30.6	16.8	18.3

SU YILI (2014) YILLIK TOPLAM AKIM 345.20 MİLYON M³ 72 MM. 2.3 LT/SN/Km²

24. Aras Havzası

D24A018 KANTARLI Ç. ÇAYAĞZI

YERİ

: KARS HANAK YOLU ÜZERİNDE ÇAYAĞZI KÖYÜNDEDİR. (PAFTA F49-C1)
42°50'54" Doğu - 41°11'52" Kuzey

YAĞIŞ ALANI

: 502,00 km²

YAKLAŞIK KOT : 1790 m

GÖZLEM SÜRESİ

: 01.11.1961 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 5.375 m³/sn. (46 Yıllık) 2014 Su yılında 5.733 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	29.700	m ³ /sn	18.04.2014
2014 Su yılında anlık enaz akım	:	0.877	m ³ /sn	01.03.2014
Gözlem süresinde anlık en çok akım	:	130.000	m ³ /sn	30.04.1969
Gözlem süresinde anlık enaz akım	:	0.018	m ³ /sn	15.12.2000

22. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
9	0.221	19	1.3	65	27.0	160	134.
11	0.355	25	2.6	80	41.0	170	147.
13	0.529	35	6.6	100	62.0	180	160.
15	0.750	45	12.0	120	84.0	190	173.
17	1.0	55	18.9	140	108.	200	186.

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.52	1.52	1.97	2.20	2.20	2.42	10.8	19.7	12.7	5.20	1.97	2.42
02	1.52	1.52	1.97	2.20	2.20	2.42	14.6	19.7	12.0	4.75	1.97	1.75
03	1.52	1.52	2.20	2.20	2.20	2.42	18.9	18.9	10.8	4.30	1.97	1.17
04	1.75	1.34	2.20	2.20	2.20	2.65	21.2	19.7	10.8	3.97	1.97	1.17
05	1.97	1.34	1.97	2.20	2.20	2.65	21.2	20.5	10.2	4.75	1.97	1.17
06	1.75	1.52	1.97	2.20	2.20	2.65	21.2	22.0	9.60	4.75	2.20	1.17
07	1.75	1.34	2.20	2.20	2.20	2.65	22.0	22.8	9.60	3.31	2.20	1.75
08	1.75	1.52	1.97	2.20	2.20	2.65	23.6	18.9	10.2	2.98	2.20	1.52
09	1.75	1.52	1.97	2.20	2.20	2.98	23.6	20.5	8.51	3.31	2.20	1.34
10	1.52	1.52	2.20	2.20	2.20	2.98	23.6	19.7	8.51	2.98	1.97	1.34
11	1.52	1.52	2.20	2.20	2.20	2.98	25.3	21.2	8.51	2.98	1.97	1.34
12	1.52	1.97	2.20	2.20	2.20	2.65	25.3	24.5	7.53	2.65	1.97	1.52
13	1.52	2.20	1.97	2.20	2.20	2.65	25.3	27.0	7.53	2.65	1.75	1.75
14	1.52	2.20	2.20	2.20	2.20	2.65	23.6	26.2	7.53	2.65	1.75	2.20
15	1.52	1.52	2.20	2.20	2.20	2.65	22.0	22.0	6.55	2.42	1.75	2.20
16	1.52	1.75	2.20	2.20	2.20	2.65	23.6	19.7	6.10	2.42	1.75	2.20
17	1.52	1.97	2.20	2.20	2.20	2.98	23.6	18.2	6.10	2.42	1.52	1.52
18	1.52	2.20	2.20	2.20	2.20	4.30	29.7	17.5	6.10	2.42	1.52	1.52
19	1.52	1.97	2.20	2.20	2.20	6.55	26.2	15.3	5.65	2.20	1.75	1.52
20	1.52	1.75	2.20	2.20	2.20	7.04	22.0	19.7	5.65	2.20	1.75	1.52
21	1.52	1.97	2.20	2.20	2.20	7.04	18.9	16.7	5.65	2.42	1.75	1.52
22	1.52	1.97	2.20	2.20	2.20	6.55	15.3	16.7	4.75	2.20	1.97	1.52
23	1.52	1.97	2.20	2.20	2.42	8.51	13.3	16.0	4.75	2.20	1.97	1.97
24	1.52	1.97	2.20	2.20	2.42	10.2	12.0	16.7	4.75	2.20	1.97	2.20
25	1.52	1.97	2.20	2.20	2.42	9.60	13.3	16.7	4.30	2.20	2.20	1.97
26	1.52	1.97	2.20	2.20	2.42	8.51	19.7	16.7	4.75	1.97	2.20	1.75
27	1.52	1.97	2.20	2.20	2.42	8.02	29.7	16.0	4.30	1.97	2.20	1.75
28	1.52	1.97	2.20	2.20	2.42	7.53	26.2	16.0	4.30	1.97	2.20	1.34
29	1.52	1.97	2.20	2.20	-----	7.04	23.6	14.0	3.97	1.97	2.20	1.52
30	1.52	1.97	2.20	2.20	-----	6.55	22.0	14.0	3.97	1.97	2.42	1.75
31	1.52	-----	2.20	2.20	-----	6.55	-----	13.3	-----	1.97	2.42	-----
Maks.	1.97	2.20	2.20	2.20	2.42	10.2	29.7	27.0	12.7	5.20	2.42	2.42
Min.	1.52	1.34	1.97	2.20	2.20	0.877	10.2	13.3	3.97	1.97	1.52	1.17
Ortalama	1.57	1.78	2.15	2.20	2.26	4.83	21.4	18.9	7.19	2.85	1.99	1.65
LT/SN/Km ²	3.13	3.55	4.28	4.38	4.49	9.62	42.6	37.7	14.3	5.68	3.96	3.28
AKIM mm.	8.39	9.19	11.5	11.7	10.9	25.8	110.	101.	37.1	15.2	10.6	8.50
MİL. M3	4.21	4.61	5.75	5.89	5.46	12.9	55.4	50.7	18.6	7.63	5.32	4.27

SU YILI (2014) YILLIK TOPLAM AKIM 180.74 MİLYON M³ 360 MM. 11.4 LT/SN/Km²

24. Aras Havzası

D24A022 GÜNEY D. TANSUK

YERİ

: KARS İN SELİM İLÇESİNE BAĞLI ASBOĞA KÖYÜNDEDİR. (PAFTA H49-A2)
 42°43'6" Doğu - 40°23'49" Kuzey

YAĞIŞ ALANI

: 61,20 km²

YAKLAŞIK KOT : 1890 m

GÖZLEM SÜRESİ

: 10.07.1964 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.410 m³/sn. (22 Yıllık) 2014 Su yılında 0.322 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	-Infinity m ³ /sn	----
2014 Su yılında anlık enaz akım	:	---- m ³ /sn	----
Gözlem süresinde anlık en çok akım	:	18.600 m ³ /sn	15.04.1995
Gözlem süresinde anlık enaz akım	:	0.005 m ³ /sn	12.07.2003

11. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
20	0.002	50	0.570	80	3.7	130	12.0
30	0.035	55	0.890	90	5.2	140	13.7
35	0.090	60	1.3	100	6.9	150	15.4
40	0.180	65	1.8	110	8.6	160	17.1
45	0.340	70	2.4	120	10.3	170	18.8

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.144	0.180	0.162	0.180	0.180	0.180	0.308	2.16	0.212	0.144	0.180	0.212
02	0.144	0.180	0.162	0.180	0.180	0.180	0.308	2.16	0.212	0.162	0.162	0.180
03	0.162	0.162	0.180	0.180	0.180	0.180	0.340	2.04	0.212	0.162	0.162	0.180
04	0.162	0.162	0.180	0.180	0.180	0.180	0.340	2.04	0.276	0.144	0.162	0.180
05	0.162	0.162	0.180	0.180	0.180	0.180	0.340	2.16	0.340	0.144	0.180	0.180
06	0.162	0.180	0.180	0.180	0.180	0.180	0.308	2.28	0.308	0.144	0.212	0.162
07	0.162	0.180	0.180	0.180	0.180	0.180	0.276	2.53	0.386	0.162	0.180	0.180
08	0.180	0.180	0.180	0.180	0.180	0.180	0.244	1.70	0.308	0.162	0.162	0.162
09	0.180	0.180	0.180	0.180	0.180	0.212	0.308	1.40	0.244	0.162	0.162	0.162
10	0.180	0.180	0.180	0.180	0.180	0.180	0.386	1.22	0.180	0.162	0.162	0.162
11	0.162	0.180	0.180	0.180	0.180	0.180	0.386	1.22	0.212	0.162	0.162	0.162
12	0.162	0.180	0.180	0.180	0.180	0.180	0.432	1.22	0.212	0.162	0.162	0.162
13	0.162	0.180	0.180	0.180	0.180	0.180	0.524	1.05	0.180	0.180	0.180	0.162
14	0.162	0.180	0.180	0.180	0.180	0.180	0.478	1.05	0.180	0.180	0.180	0.162
15	0.162	0.180	0.180	0.180	0.180	0.180	0.570	1.22	0.180	0.162	0.180	0.180
16	0.180	0.180	0.180	0.180	0.180	0.180	0.570	1.22	0.212	0.180	0.180	0.162
17	0.162	0.180	0.180	0.180	0.180	0.180	0.634	1.40	0.212	0.180	0.180	0.162
18	0.180	0.180	0.180	0.180	0.180	0.180	0.826	1.60	0.244	0.180	0.180	0.180
19	0.162	0.180	0.180	0.180	0.180	0.180	0.276	0.826	1.92	0.244	0.212	0.180
20	0.162	0.180	0.180	0.180	0.180	0.276	0.890	1.60	0.212	0.180	0.180	0.144
21	0.162	0.180	0.180	0.180	0.180	0.308	0.826	1.30	0.244	0.212	0.180	0.144
22	0.162	0.180	0.180	0.180	0.180	0.308	0.826	1.22	0.212	0.212	0.180	0.162
23	0.162	0.180	0.180	0.180	0.180	0.276	0.972	1.22	0.180	0.180	0.180	0.144
24	0.162	0.180	0.180	0.180	0.180	0.308	0.972	0.890	0.180	0.180	0.180	0.126
25	0.162	0.180	0.180	0.180	0.180	0.340	0.890	0.698	0.162	0.212	0.212	0.144
26	0.162	0.180	0.180	0.180	0.180	0.386	0.762	0.432	0.126	0.180	0.212	0.144
27	0.162	0.180	0.180	0.180	0.180	0.386	1.14	0.308	0.144	0.180	0.212	0.162
28	0.162	0.180	0.180	0.180	0.180	0.386	1.40	0.276	0.108	0.212	0.212	0.180
29	0.162	0.180	0.180	0.180	0.180	0.340	1.50	0.276	0.108	0.180	0.212	0.212
30	0.162	0.180	0.180	0.180	0.180	0.386	1.80	0.244	0.126	0.180	0.212	0.180
31	0.162	-----	0.180	0.180	-----	0.340	-----	0.212	-----	0.180	0.308	-----
Maks.	0.478	0.180	0.180	0.180	0.180	0.386	1.80	2.53	0.386	0.212	0.308	0.212
Min.	0.079	0.180	0.162	0.180	0.180	0.244	0.244	0.212	0.108	0.144	0.180	0.162
Ortalama	0.164	0.178	0.179	0.180	0.180	0.249	0.679	1.30	0.212	0.175	0.187	0.167
LT/SN/Km ²	2.68	2.91	2.92	2.94	2.94	4.07	11.1	21.2	3.46	2.86	3.05	2.72
AKIM mm.	7.17	7.55	7.83	7.88	7.12	10.9	28.8	56.8	8.97	7.67	8.17	7.05
MİL. M3	0.439	0.462	0.479	0.482	0.435	0.667	1.76	3.48	0.549	0.469	0.500	0.432

SU YILI (2014) YILLIK TOPLAM AKIM 10.15 MİLYON M³ 166 MM. 5.3 LT/SN/Km²

24. Aras Havzası

D24A024 TAZEKENT S. TAZEKENT

YERİ

: KARS ARPAÇAY BARAJI GÜZERGAHINDA TAZEKENT KÖYÜNDEDİR. (PAFTA G51-D3)
43°38'0" Doğu - 40°37'0" Kuzey

YAĞIŞ ALANI

: 278.00 km²

YAKLAŞIK KOT : 1515 m

GÖZLEM SÜRESİ

: 08.10.1964 - 30.09.2010

ORTALAMA AKIMLAR

: Gözlem süresinde 0.720 m³/sn. (2 Yıllık) 2010 Su yılında 0.717 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2010 Su yılında anlık en çok akım	:	7.410	m ³ /sn	18.05.2010
2010 Su yılında anlık enaz akım	:	0.065	m ³ /sn	09.01.2010
Gözlem süresinde anlık en çok akım	:	7.410	m ³ /sn	18.05.2010
Gözlem süresinde anlık enaz akım	:	0.065	m ³ /sn	09.01.2010

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
34	0.002	60	1.1	85	4.7	130	13.5
40	0.020	65	1.6	90	5.6	140	15.6
45	0.100	70	2.3	100	7.4	150	17.7
50	0.280	75	3.0	110	9.3		
55	0.615	80	3.8	120	11.4		

Akumlar 01 Ekim 2009 'den 30 Eylül 2010' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.785	0.621	0.539	0.375	0.375	0.325	0.621	1.09	1.20	0.621	0.712	0.615
02	0.785	0.621	0.539	0.375	0.375	0.325	0.621	1.90	0.991	0.539	0.712	0.615
03	0.888	0.991	0.539	0.375	0.375	0.325	0.621	1.30	0.888	0.621	0.712	0.809
04	0.888	0.703	0.539	0.375	0.375	0.325	0.621	1.42	0.888	0.539	0.712	0.548
05	0.785	0.703	0.539	0.375	0.375	0.325	0.621	0.888	0.888	0.539	0.712	0.548
06	0.785	0.703	0.539	0.325	0.375	0.325	0.621	0.785	0.888	0.539	0.712	0.548
07	0.785	0.703	0.539	0.175	0.457	0.325	0.621	0.785	0.888	0.703	0.712	0.548
08	0.888	0.703	0.539	0.175	0.457	0.275	0.621	0.785	0.888	0.621	0.712	0.548
09	0.888	0.703	0.539	0.105	0.375	0.275	0.703	0.785	0.888	0.621	0.712	0.548
10	0.785	0.703	0.457	0.125	0.457	0.275	0.888	0.785	0.888	0.457	0.712	0.615
11	0.621	0.703	0.539	0.175	0.457	0.375	0.703	0.888	0.888	0.457	0.615	0.615
12	0.621	0.703	0.457	0.275	0.457	0.457	0.991	0.888	0.888	0.375	0.615	0.615
13	0.621	0.621	0.457	0.375	0.457	1.09	0.703	0.785	0.888	0.375	0.712	0.615
14	0.621	0.621	0.457	0.375	0.457	5.20	1.20	0.888	0.888	0.325	0.615	0.548
15	0.621	0.703	0.539	0.375	0.375	4.08	1.30	0.991	0.888	0.325	0.615	0.548
16	0.621	0.703	0.457	0.375	0.375	2.76	0.703	0.991	1.20	0.325	0.615	0.548
17	0.703	0.703	0.457	0.375	0.457	2.32	0.621	1.42	1.78	0.375	0.615	0.548
18	0.703	0.621	0.457	0.375	0.457	1.30	0.621	2.92	1.20	0.375	0.615	0.548
19	0.703	0.621	0.457	0.375	1.09	0.703	0.621	1.78	0.888	0.457	0.615	0.548
20	0.621	0.621	0.375	0.375	0.703	0.621	0.703	1.09	0.888	0.457	0.615	0.548
21	0.621	0.621	0.375	0.375	0.539	0.621	0.703	1.66	0.888	0.375	0.615	0.548
22	0.621	0.621	0.457	0.375	0.539	0.621	2.32	0.888	0.888	0.375	0.615	0.548
23	0.621	0.621	0.375	0.375	0.539	0.621	0.539	2.92	0.888	1.20	0.615	0.548
24	0.703	0.621	0.375	0.375	0.457	1.78	0.539	2.60	0.888	0.809	0.615	0.712
25	0.703	0.621	0.375	0.375	0.375	1.66	0.621	2.46	0.785	0.906	0.615	0.712
26	0.621	0.621	0.375	0.621	0.325	1.20	0.703	1.90	0.703	0.712	0.615	0.712
27	0.621	0.621	0.375	0.621	0.325	0.991	0.703	1.54	0.539	0.712	0.615	0.712
28	0.621	0.621	0.375	0.621	0.325	0.621	0.888	1.42	0.703	0.712	0.615	0.712
29	0.621	0.539	0.375	0.621	-----	0.621	1.66	1.20	0.621	0.712	0.615	0.712
30	0.621	0.539	0.375	0.621	-----	0.621	1.20	1.20	0.621	0.712	0.615	0.712
31	0.621	-----	0.375	0.375	-----	0.621	-----	1.20	-----	0.712	0.615	-----
Maks.	0.991	1.09	0.703	0.621	2.04	6.40	2.04	7.62	3.74	1.54	0.615	0.809
Min.	0.703	0.539	0.375	0.065	0.225	0.275	0.539	0.785	0.325	0.275	0.615	0.615
Ortalama	0.700	0.661	0.457	0.374	0.454	1.03	0.763	1.41	0.907	0.567	0.649	0.608
LT/SN/Km ²	2.52	2.38	1.64	1.34	1.63	3.70	2.75	5.06	3.26	2.04	2.34	2.19
AKİM mm.	6.75	6.16	4.40	3.60	3.95	9.91	7.12	13.5	8.46	5.46	6.26	5.67
MİL. M3	1.88	1.71	1.22	1.00	1.10	2.76	1.98	3.77	2.35	1.52	1.74	1.58

SU YILI (2010) YILLIK TOPLAM AKİM 22.61 MİLYON M³ 81 MM. 2.6 LT/SN/Km²

24. Aras Havzası

D24A024 TAZEKENT S. TAZEKENT

YERİ

: KARS ARPAÇAY BARAJI GÜZERGAHINDA TAZEKENT KÖYÜNDEDİR. (PAFTA G51-D3)
43°38'0" Doğu - 40°37'0" Kuzey

YAĞIŞ ALANI

: 278.00 km²

YAKLAŞIK KOT : 1515 m

GÖZLEM SÜRESİ

: 08.10.1964 - 30.09.2011

ORTALAMA AKIMLAR

: Gözlem süresinde 0.714 m³/sn. (3 Yıllık) 2011 Su yılında 0.701 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2011 Su yılında anlık en çok akım	:	3.370 m ³ /sn	19.04.2011
2011 Su yılında anlık en az akım	:	0.002 m ³ /sn	09.02.2011
Gözlem süresinde anlık en çok akım	:	7.410 m ³ /sn	18.05.2010
Gözlem süresinde anlık en az akım	:	0.002 m ³ /sn	09.02.2011

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
40	0.001	65	1.3	90	5.2	140	15.6
45	0.025	70	1.9	100	7.2	150	17.7
50	0.125	75	2.6	110	9.3		
55	0.375	80	3.4	120	11.4		
60	0.785	85	4.2	130	13.5		

Akumlar 01 Ekim 2010 'den 30 Eylül 2011' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.712	0.712	0.615	0.615	0.548	0.481	0.548	0.712	0.809	0.703	0.539	0.539
02	0.809	0.712	0.615	0.615	0.481	0.481	0.548	1.10	0.809	0.703	0.539	0.621
03	0.712	0.712	0.615	0.712	0.548	0.481	0.548	0.809	0.809	0.785	0.539	0.621
04	0.809	0.712	0.615	0.615	0.548	0.481	1.78	0.712	0.809	0.539	0.539	0.621
05	0.809	0.712	0.548	0.615	0.548	0.481	2.60	0.809	0.809	0.621	0.539	0.621
06	0.809	0.712	0.548	0.615	0.548	0.414	1.54	0.809	0.991	0.703	0.539	0.621
07	0.809	0.712	0.548	0.548	0.481	0.481	1.32	0.906	0.785	0.621	0.539	0.621
08	0.712	0.712	0.548	0.548	0.481	0.481	0.906	0.906	0.991	0.621	0.457	0.621
09	0.712	0.712	0.548	0.548	0.414	0.548	0.712	0.906	1.09	0.621	0.539	0.621
10	0.712	0.712	0.548	0.548	0.414	0.548	1.00	0.809	0.991	0.621	0.539	0.621
11	0.712	0.712	0.548	0.548	0.280	0.548	1.21	0.712	0.888	0.539	0.539	0.621
12	0.712	0.712	0.548	0.615	0.280	0.481	0.906	0.548	0.785	0.539	0.621	0.621
13	0.712	0.712	0.548	0.712	0.280	0.481	0.809	0.548	0.785	0.457	0.785	0.703
14	0.615	0.712	0.548	0.712	0.280	0.481	0.615	0.548	0.991	0.457	0.539	0.621
15	0.712	0.712	0.548	0.615	0.347	0.481	0.548	0.809	1.42	0.785	0.539	0.621
16	0.712	0.712	0.548	0.712	0.347	0.481	0.615	0.906	1.09	0.621	0.621	0.621
17	0.712	0.712	0.548	0.615	0.347	0.481	1.21	0.906	0.991	0.621	0.621	0.621
18	0.548	0.712	0.548	0.712	0.347	0.481	2.04	0.809	0.991	0.703	1.42	0.621
19	0.548	0.712	0.548	0.548	0.347	0.548	3.37	0.906	0.888	0.621	2.60	0.621
20	0.548	0.712	0.548	0.548	0.481	0.548	2.60	1.00	0.785	0.621	2.32	0.703
21	0.548	0.712	0.548	0.548	0.481	0.548	1.00	0.906	0.785	0.621	2.18	0.703
22	0.548	0.712	0.548	0.548	0.481	0.481	0.809	0.809	0.785	0.539	1.90	0.703
23	0.712	0.712	0.481	0.615	0.481	0.481	0.809	0.809	0.703	0.539	1.90	0.703
24	0.712	0.712	0.481	0.615	0.481	0.481	0.712	0.809	0.703	0.539	1.78	0.703
25	0.712	0.712	0.548	0.615	0.481	0.481	0.712	0.809	0.703	0.621	0.539	0.703
26	0.712	0.712	0.712	0.548	0.481	0.548	0.615	0.809	0.703	0.539	0.539	0.703
27	0.712	0.712	0.712	0.548	0.481	0.548	0.548	0.809	0.703	0.539	0.703	
28	0.712	0.712	0.615	0.548	0.481	0.548	0.548	0.809	0.703	0.703	0.457	0.703
29	0.712	0.615	0.548	0.481	-----	0.548	0.548	1.00	0.703	0.703	0.375	0.703
30	0.712	0.615	0.548	0.548	-----	0.548	0.548	1.00	0.703	0.621	0.375	0.703
31	0.712	-----	0.548	0.548	-----	0.548	-----	0.809	-----	0.621	0.457	-----
Maks.	0.809	0.712	0.615	0.712	0.548	0.548	3.37	1.10	1.42	0.785	2.60	0.703
Min.	0.712	0.615	0.481	0.481	0.414	0.414	0.548	0.548	0.809	0.457	0.375	0.621
Ortalama	0.698	0.706	0.565	0.596	0.438	0.505	1.08	0.824	0.857	0.621	0.869	0.651
LT/SN/Km ²	2.51	2.54	2.03	2.14	1.58	1.82	3.87	2.96	3.08	2.23	3.13	2.34
AKİM mm.	6.73	6.58	5.44	5.74	3.81	4.86	10.0	7.94	7.99	5.98	8.38	6.07
MİL. M3	1.87	1.83	1.51	1.60	1.06	1.35	2.79	2.21	2.22	1.66	2.33	1.69

SU YILI (2011) YILLIK TOPLAM AKİM 22.12 MİLYON M³ 80 MM. 2.5 LT/SN/Km²

24. Aras Havzası

D24A024 TAZEKENT S. TAZEKENT

YERİ

: KARS ARPAÇAY BARAJI GÜZERGAHINDA TAZEKENT KÖYÜNDEDİR. (PAFTA G51-D3)
 43°38'0" Doğu - 40°37'0" Kuzey

YAĞIŞ ALANI

: 278.00 km²

YAKLAŞIK KOT : 1515 m

GÖZLEM SÜRESİ

: 08.10.1964 - 30.09.2012

ORTALAMA AKIMLAR

: Gözlem süresinde 0.704 m³/sn. (4 Yıllık) 2012 Su yılında 0.676 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2012 Su yılında anlık en çok akım	:	3.080	m ³ /sn	15.03.2012
2012 Su yılında anlık enaz akım	:	0.000	m ³ /sn	16.06.2012
Gözlem süresinde anlık en çok akım	:	7.410	m ³ /sn	18.05.2010
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	16.06.2012

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
40	0.000	85	3.2	110	7.9	160	18.8
55	0.080	90	4.1	120	10.0	170	21.0
65	0.635	95	5.0	130	12.2	180	23.2
75	1.8	100	6.0	140	14.4	190	25.4
80	2.4	105	6.9	150	16.6	200	27.6

Akımlar 01 Ekim 2011 'den 30 Eylül 2012' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.703	0.785	0.325	0.375	0.375	0.703	1.09	0.325	0.457	0.635	0.738	0.944
02	0.703	0.785	0.325	0.375	0.375	0.621	0.991	0.539	0.457	0.635	0.841	0.944
03	0.703	0.785	0.325	0.375	0.375	0.539	0.888	0.785	0.457	0.564	0.841	0.944
04	0.703	0.785	0.325	0.375	0.375	0.539	0.888	0.785	0.457	0.635	0.841	0.944
05	0.703	0.785	0.325	0.375	0.375	0.539	0.785	0.785	0.457	0.635	0.738	0.944
06	0.703	0.703	0.325	0.375	0.375	0.539	0.785	0.785	0.785	0.635	0.841	0.944
07	0.703	0.621	0.325	0.375	0.375	0.539	0.703	0.785	0.785	0.635	0.738	0.944
08	0.703	0.539	0.325	0.375	0.457	0.539	0.703	0.785	0.785	0.635	1.15	0.944
09	0.703	0.539	0.325	0.325	0.457	1.20	0.703	0.785	0.621	1.89	1.05	0.944
10	0.785	0.539	0.325	0.325	0.457	1.78	0.785	0.785	0.539	1.89	0.841	0.944
11	0.785	0.375	0.325	0.325	0.457	1.42	0.785	0.785	0.621	1.63	0.738	0.944
12	0.785	0.325	0.325	0.325	0.457	2.04	0.703	2.46	0.703	1.63	0.738	0.944
13	0.703	0.275	0.325	0.325	0.457	1.78	0.703	1.54	0.621	1.51	0.738	0.738
14	0.703	0.275	0.325	0.325	0.457	2.18	0.703	0.785	0.539	1.89	0.738	0.738
15	0.703	0.275	0.275	0.325	0.457	2.60	0.703	0.375	0.539	2.03	0.738	0.635
16	0.703	0.275	0.275	0.375	0.457	2.18	0.703	0.457	0.493	1.63	0.564	0.738
17	0.703	0.225	0.275	0.375	0.457	1.66	0.703	0.621	0.493	1.27	0.564	0.738
18	0.703	0.225	0.275	0.375	0.457	1.42	0.621	0.539	0.493	0.738	0.564	0.841
19	0.703	0.225	0.275	0.375	0.539	1.42	0.621	0.375	0.493	0.635	0.635	0.944
20	0.785	0.225	0.275	0.375	0.539	1.42	0.621	0.375	0.351	0.635	0.635	0.635
21	0.785	0.225	0.275	0.375	0.539	1.30	0.621	0.375	0.351	0.635	0.635	0.635
22	0.785	0.225	0.325	0.375	0.539	1.20	0.539	0.375	0.422	0.635	0.738	0.635
23	0.785	0.275	0.325	0.375	0.539	1.30	0.375	0.375	0.422	0.738	0.738	0.841
24	0.785	0.275	0.325	0.325	0.539	1.30	0.375	0.539	0.422	1.05	0.738	0.841
25	0.703	0.275	0.325	0.325	0.539	1.30	0.375	0.888	0.564	1.05	0.738	0.841
26	0.621	0.275	0.325	0.325	0.703	1.42	0.325	0.888	0.564	0.841	0.738	0.841
27	0.621	0.325	0.325	0.325	0.703	1.42	0.325	0.888	0.564	0.841	0.738	0.944
28	0.621	0.325	0.375	0.325	0.703	1.42	0.325	0.888	0.841	0.841	0.738	0.944
29	0.621	0.325	0.375	0.325	0.703	1.20	0.325	0.457	0.841	0.635	0.841	0.944
30	0.621	0.325	0.375	0.325	-----	0.991	0.325	0.457	0.635	0.738	0.841	0.944
31	0.785	-----	0.375	0.325	-----	0.991	-----	0.457	-----	0.738	0.944	-----
Maks.	0.703	0.785	0.375	0.375	0.703	3.08	1.09	3.08	0.841	1.89	1.27	0.944
Min.	0.539	0.225	0.275	0.325	0.375	0.539	0.275	0.325	0.493	0.635	0.738	0.635
Ortalama	0.714	0.414	0.320	0.351	0.491	1.27	0.637	0.711	0.559	1.00	0.764	0.858
LT/SN/Km ²	2.57	1.49	1.15	1.26	1.77	4.58	2.29	2.56	2.01	3.61	2.75	3.09
AKIM mm.	6.88	3.86	3.08	3.38	4.42	12.3	5.94	6.85	5.21	9.67	7.37	8.00
MİL. M3	1.91	1.07	0.858	0.940	1.23	3.41	1.65	1.90	1.45	2.69	2.05	2.22

SU YILI (2012) YILLIK TOPLAM AKIM 21.38 MİLYON M³ 77 MM. 2.4 LT/SN/Km²

24. Aras Havzası

D24A024 TAZEKENT S. TAZEKENT

YERİ

: KARS ARPAÇAY BARAJI GÜZERGAHINDA TAZEKENT KÖYÜNDEDİR. (PAFTA G51-D3)
43°38'0" Doğu - 40°37'0" Kuzey

YAĞIŞ ALANI

: 278.00 km²

YAKLAŞIK KOT : 1515 m

GÖZLEM SÜRESİ

: 08.10.1964 - 30.09.2013

ORTALAMA AKIMLAR

: Gözlem süresinde 0.677 m³/sn. (5 Yıllık) 2013 Su yılında 0.570 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2013 Su yılında anlık en çok akım	:	1.630	m ³ /sn	07.05.2013
2013 Su yılında anlık enaz akım	:	0.011	m ³ /sn	07.02.2013
Gözlem süresinde anlık en çok akım	:	7.410	m ³ /sn	18.05.2010
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	16.06.2012

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
54	0.011	85	2.4	110	6.6	150	15.1
60	0.085	90	3.1	115	7.6	160	17.3
70	0.615	95	3.9	120	8.6	170	19.5
75	1.1	100	4.8	130	10.7	180	21.7
80	1.6	105	5.6	140	12.9	190	23.9

Akımlar 01 Ekim 2012 'den 30 Eylül 2013' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.944	0.635	0.280	0.493	0.080	0.120	0.785	0.991	0.738	0.237	0.411	0.479
02	0.841	0.738	0.280	0.493	0.054	0.120	0.785	1.54	0.738	0.237	0.411	0.479
03	0.738	0.738	0.280	0.493	0.041	0.120	1.09	0.944	0.738	0.199	0.343	0.547
04	0.635	0.635	0.280	0.493	0.028	0.120	1.54	1.15	0.738	0.199	0.343	0.479
05	0.635	0.635	0.280	0.493	0.041	0.120	1.42	1.27	0.635	0.161	0.411	0.547
06	0.635	0.841	0.280	0.493	0.041	0.200	1.30	1.51	0.635	0.161	0.547	0.547
07	0.738	0.738	0.280	0.493	0.054	0.240	1.30	1.63	0.635	0.161	0.547	0.547
08	0.635	0.635	0.280	0.493	0.054	0.240	1.09	1.39	0.635	0.161	0.547	0.615
09	0.635	0.564	0.280	0.493	0.054	0.280	0.888	1.27	0.635	0.161	0.547	0.615
10	0.635	0.635	0.280	0.493	0.067	0.280	0.703	0.944	0.635	0.161	0.547	0.615
11	0.635	0.635	0.280	0.493	0.080	0.991	0.621	1.15	0.635	0.161	0.615	0.615
12	0.564	0.564	0.280	0.493	0.120	1.09	0.703	0.944	0.635	0.123	0.615	0.615
13	0.564	0.564	0.280	0.493	0.120	1.09	0.888	0.738	0.635	0.085	0.615	0.615
14	0.738	0.635	0.280	0.493	0.120	1.09	0.991	0.635	0.635	0.161	0.615	0.615
15	0.738	0.738	0.280	0.493	0.120	1.09	0.888	0.635	0.635	0.161	0.479	0.615
16	0.738	0.738	0.280	0.493	0.120	0.991	0.888	0.635	0.635	0.161	0.479	0.615
17	0.635	0.738	0.280	0.493	0.120	0.888	0.888	0.635	0.635	0.199	0.479	0.615
18	0.635	0.635	0.280	0.493	0.120	0.785	0.991	0.738	1.39	0.237	0.479	0.479
19	0.635	0.635	0.280	0.493	0.120	0.888	1.42	0.841	1.15	0.275	0.479	0.547
20	0.635	0.564	0.200	0.493	0.120	0.991	1.54	1.05	1.05	0.343	0.479	0.479
21	0.738	0.564	0.240	0.493	0.120	1.09	1.42	1.15	1.05	0.343	0.479	0.615
22	0.738	0.564	0.493	0.493	0.120	0.991	1.09	0.944	0.479	0.411	0.479	0.615
23	0.738	0.493	0.422	0.493	0.120	0.888	1.09	0.738	0.479	0.479	0.615	0.615
24	0.635	0.493	0.422	0.493	0.120	0.785	0.991	0.738	0.411	0.547	0.479	0.615
25	0.635	0.493	0.422	0.493	0.120	0.785	0.991	0.738	0.411	0.547	0.479	0.809
26	0.635	0.422	0.493	0.351	0.120	0.785	0.888	0.738	0.411	0.547	0.479	0.809
27	0.564	0.280	0.493	0.067	0.120	0.888	0.991	0.635	0.343	0.547	0.479	0.809
28	0.564	0.280	0.493	0.120	0.120	0.785	0.991	0.493	0.343	0.547	0.479	0.809
29	0.564	0.280	0.493	0.080	-----	0.785	1.09	0.635	0.343	0.479	0.479	0.809
30	0.635	0.280	0.493	0.120	-----	0.785	0.991	0.738	0.275	0.479	0.479	0.809
31	0.635	-----	0.493	0.120	-----	0.785	-----	0.738	-----	0.411	0.479	-----
Maks.	0.944	0.841	0.493	0.493	0.120	1.09	1.54	1.63	1.39	0.547	0.615	0.615
Min.	0.635	0.280	0.120	0.067	0.054	0.120	0.621	0.991	0.635	0.085	0.343	0.479
Ortalama	0.667	0.580	0.338	0.425	0.094	0.680	1.04	0.933	0.645	0.293	0.492	0.620
LT/SN/Km ²	2.40	2.09	1.22	1.53	0.338	2.45	3.75	3.36	2.32	1.05	1.77	2.23
AKİM mm.	6.42	5.40	3.26	4.10	0.819	6.55	9.71	8.99	6.01	2.82	4.74	5.78
MİL. M3	1.79	1.50	0.905	1.14	0.228	1.82	2.70	2.50	1.67	0.785	1.32	1.61

SU YILI (2013) YILLIK TOPLAM AKİM 17.97 MİLYON M³ 65 MM. 2.0 LT/SN/Km²

24. Aras Havzası

D24A024 TAZEKENT S. TAZEKENT

YERİ

: KARS ARPAÇAY BARAJI GÜZERGAHINDA TAZEKENT KÖYÜNDEDİR. (PAFTA G51-D3)
43°38'0" Doğu - 40°37'0" Kuzey

YAĞIŞ ALANI

: 278,00 km²

YAKLAŞIK KOT : 1515 m

GÖZLEM SÜRESİ

: 08.10.1964 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.708 m³/sn. (6 Yıllık) 2014 Su yılında 0.739 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	2.650 m ³ /sn	12.03.2014
2014 Su yılında anlık en az akım	:	0.161 m ³ /sn	15.11.2013
Gözlem süresinde anlık en çok akım	:	7.620 m ³ /sn	18.05.2010
Gözlem süresinde anlık en az akım	:	0.054 m ³ /sn	07.02.2013

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
54	0.011	85	2.4	110	6.6	150	15.1
60	0.085	90	3.1	115	7.6	160	17.3
70	0.615	95	3.9	120	8.6	170	19.5
75	1.1	100	4.8	130	10.7	180	21.7
80	1.6	105	5.6	140	12.9	190	23.9

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.809	0.615	1.10	0.615	0.547	0.199	1.00	0.906	0.906	0.690	0.532	0.464
02	0.809	0.615	1.10	0.615	0.547	0.199	0.906	1.00	0.906	0.690	0.600	0.464
03	0.809	0.547	1.10	0.615	0.547	0.199	0.906	0.906	0.906	0.690	0.600	0.464
04	0.906	0.547	1.10	0.615	0.547	0.199	0.906	0.906	0.809	0.600	0.600	0.464
05	0.906	0.615	1.21	0.615	0.547	0.615	0.906	0.906	0.809	0.600	0.532	0.464
06	0.809	0.615	1.21	0.712	0.547	0.343	0.906	0.906	0.712	0.532	0.690	0.464
07	0.809	0.615	1.21	0.615	0.547	0.275	0.906	0.906	0.615	0.532	0.600	0.464
08	0.809	0.615	1.21	0.615	0.547	0.237	0.906	1.32	1.43	0.532	0.600	0.464
09	0.712	0.809	1.21	0.615	0.615	0.161	0.906	1.21	1.32	0.532	0.600	0.464
10	0.712	0.809	1.32	0.547	0.615	0.161	0.906	1.21	1.10	0.464	0.532	0.464
11	0.712	0.712	1.32	0.547	0.712	1.32	0.906	1.10	1.00	0.464	0.532	0.464
12	0.712	0.712	1.21	0.547	0.712	1.00	0.906	1.10	0.809	0.464	0.600	0.464
13	0.712	0.712	1.10	0.547	0.343	0.712	0.906	1.10	0.615	0.464	0.870	0.464
14	0.712	0.712	0.906	0.547	0.275	0.615	0.906	1.00	0.547	0.464	0.690	1.05
15	0.712	0.615	0.615	0.547	0.237	0.809	0.906	1.00	0.712	0.464	0.690	1.54
16	0.712	0.712	0.615	0.547	0.199	0.809	0.906	1.00	0.906	0.464	0.690	1.93
17	0.712	0.615	0.615	0.547	0.199	0.809	0.906	1.00	0.464	0.690	1.43	
18	0.712	0.615	0.615	0.547	0.199	0.906	0.906	1.21	0.464	0.600	1.32	
19	0.809	0.615	0.615	0.547	0.199	1.10	0.906	0.906	0.780	0.464	0.532	1.32
20	0.809	0.712	0.615	0.547	0.199	1.32	0.906	0.809	0.780	0.464	0.532	1.32
21	0.809	0.712	0.615	0.547	0.199	1.21	0.906	0.809	0.780	0.600	0.464	1.32
22	0.712	0.712	0.615	0.547	0.199	1.21	0.906	0.809	0.780	0.600	0.464	1.21
23	0.712	0.809	0.615	0.547	0.199	1.21	0.906	0.615	0.780	0.690	0.464	1.21
24	0.809	0.809	0.615	0.547	0.275	1.21	0.906	0.615	0.780	0.600	0.464	1.21
25	0.809	0.906	0.615	0.547	0.199	1.21	0.906	0.809	0.870	0.532	0.464	1.21
26	0.712	1.00	0.615	0.547	0.275	1.21	0.906	1.21	0.960	0.532	0.464	1.10
27	0.615	0.906	0.615	0.547	0.275	1.21	0.906	1.21	0.780	0.464	0.464	1.00
28	0.712	1.00	0.615	0.547	0.237	1.21	0.906	1.10	0.690	0.464	0.464	1.00
29	0.615	1.00	0.615	0.547	-----	1.21	0.906	1.10	0.464	0.464	0.464	1.00
30	0.615	1.00	0.615	0.547	-----	1.21	0.906	1.10	0.780	0.464	0.464	1.00
31	0.615	-----	0.615	0.547	-----	1.10	-----	0.906	-----	0.464	0.464	-----
Maks.	1.00	0.615	1.32	1.10	0.712	2.65	1.00	1.32	0.960	0.690	0.870	1.93
Min.	0.615	0.615	0.809	0.547	0.199	0.161	0.906	0.906	0.547	0.464	0.464	0.464
Ortalama	0.746	0.733	0.863	0.570	0.384	0.813	0.909	0.977	0.859	0.528	0.562	0.907
LT/SN/Km ²	2.68	2.64	3.11	2.05	1.38	2.92	3.27	3.51	3.09	1.90	2.02	3.26
AKİM mm.	7.19	6.83	8.32	5.49	3.34	7.83	8.48	9.41	8.01	5.09	5.41	8.45
MİL. M3	2.00	1.90	2.31	1.53	0.928	2.18	2.36	2.62	2.23	1.41	1.50	2.35

SU YILI (2014) YILLIK TOPLAM AKİM 23.32 MİLYON M³ 84 MM. 2.7 LT/SN/Km²

24. Aras Havzası

D24A028 KEKEÇ S. ESKİGEÇİT

YERİ

: KARS SELİM İLÇESİNİN 9 KM'SİNDEKİ ESKİGEÇİT KÖYÜNDEDİR. (PAFTA G49-D3)
 42°42'42" Doğu - 40°30'35" Kuzey

YAĞIŞ ALANI

: 232,00 km²

YAKLAŞIK KOT : 1890 m

GÖZLEM SÜRESİ

: 28.05.1965 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.976 m³/sn. (23 Yıllık) 2014 Su yılında 0.940 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	5.000	m ³ /sn	23.05.2014
2014 Su yılında anlık en az akım	:	0.004	m ³ /sn	28.12.2013
Gözlem süresinde anlık en çok akım	:	58.000	m ³ /sn	16.05.1991
Gözlem süresinde anlık en az akım	:	0.000	m ³ /sn	28.09.2010

16. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
25	0.001	50	1.6	75	7.6	120	20.9
30	0.015	55	2.6	80	9.1	130	23.9
35	0.100	60	3.8	90	12.0	140	26.9
40	0.300	65	5.0	100	14.9	150	29.9
45	0.850	70	6.2	110	17.9		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.520	0.630	1.45	0.410	0.410	0.410	1.45	1.45	2.83	1.00	0.630	0.410
02	0.520	0.630	1.45	0.410	0.410	0.410	1.80	1.45	2.40	0.740	0.630	0.410
03	0.410	0.630	1.45	0.410	0.410	0.410	1.60	1.45	2.40	0.850	0.630	0.410
04	0.410	0.850	1.45	0.410	0.410	0.410	1.30	1.45	2.20	0.850	0.630	0.410
05	0.410	0.850	1.45	0.410	0.410	0.520	1.30	1.30	2.20	0.740	0.630	0.410
06	0.300	0.630	1.45	0.410	0.410	0.520	1.30	1.30	1.80	0.740	0.630	0.410
07	0.300	0.850	1.30	0.410	0.410	0.410	1.45	1.30	1.60	0.630	0.630	0.300
08	0.300	0.850	1.30	0.410	0.410	0.520	1.45	1.45	1.45	0.630	0.630	0.300
09	0.300	0.850	1.30	0.410	0.410	0.520	1.45	1.45	1.30	0.630	0.520	0.410
10	0.410	1.00	1.15	0.410	0.410	0.410	1.45	2.20	1.15	0.630	0.520	0.520
11	0.520	1.00	1.00	0.410	0.410	0.410	1.45	1.80	1.15	0.630	0.410	0.520
12	0.520	1.15	1.00	0.410	0.410	0.410	1.45	1.45	1.15	0.630	0.410	0.520
13	0.410	1.30	0.740	0.410	0.410	0.410	1.45	2.20	1.60	0.520	0.410	0.520
14	0.630	1.30	0.630	0.410	0.410	0.740	1.45	2.83	1.45	0.850	0.410	0.410
15	0.520	1.30	0.520	0.410	0.410	1.45	1.45	2.60	1.45	1.45	0.410	0.410
16	0.520	1.45	0.850	0.410	0.410	1.30	1.45	2.40	1.30	1.30	0.410	0.520
17	0.520	1.45	0.850	0.410	0.410	1.30	1.45	2.40	1.00	1.30	0.410	0.520
18	0.520	1.60	0.850	0.410	0.410	1.30	1.45	2.40	0.740	1.30	0.520	0.630
19	0.630	1.60	0.740	0.410	0.410	1.30	1.60	2.40	0.630	1.30	0.520	0.630
20	0.740	2.00	0.740	0.410	0.410	1.45	1.60	2.60	0.520	1.15	0.410	0.520
21	0.520	2.00	0.740	0.410	0.410	1.45	1.80	3.29	0.520	1.15	0.410	0.520
22	0.410	2.00	0.740	0.410	0.410	1.45	1.80	3.29	0.520	1.00	0.410	0.630
23	0.410	2.00	0.630	0.410	0.410	1.45	1.45	3.52	0.630	0.850	0.410	0.520
24	0.300	2.00	0.630	0.410	0.410	1.30	1.45	3.06	0.630	0.740	0.300	0.410
25	0.300	2.00	0.630	0.410	0.410	1.30	1.45	3.52	0.740	0.520	0.300	0.410
26	0.260	2.00	0.520	0.410	0.410	1.30	1.45	3.29	0.740	0.520	0.300	0.410
27	0.300	2.00	0.520	0.410	0.410	1.30	1.60	3.06	0.630	0.410	0.410	0.520
28	0.410	1.60	0.410	0.410	0.410	1.30	1.45	2.83	0.630	0.520	0.410	0.520
29	0.520	1.45	0.410	0.410	-----	1.30	1.45	3.06	0.630	0.520	0.300	0.520
30	0.630	1.30	0.410	0.410	-----	1.30	1.45	2.83	0.740	0.520	0.300	0.520
31	0.630	-----	0.410	0.410	-----	1.30	-----	2.83	-----	0.410	0.410	-----
Maks.	0.520	2.00	1.45	0.410	0.410	1.45	1.80	3.52	2.83	1.00	0.410	0.630
Min.	0.630	0.630	0.410	0.410	0.410	0.410	1.30	1.30	0.520	0.410	0.410	0.410
Ortalama	0.455	1.34	0.894	0.410	0.410	0.947	1.49	2.34	1.22	0.807	0.463	0.472
LT/SN/Km ²	1.96	5.79	3.85	1.77	1.77	4.08	6.42	10.1	5.28	3.48	2.00	2.04
AKIM mm.	5.25	15.0	10.3	4.73	4.28	10.9	16.6	27.0	13.7	9.32	5.35	5.28
MİL. M3	1.22	3.48	2.40	1.10	0.992	2.54	3.86	6.26	3.17	2.16	1.24	1.22

SU YILI (2014) YILLIK TOPLAM AKIM 29.64 MİLYON M³ 128 MM. 4.1 LT/SN/Km²

24. Aras Havzası

D24A029 ARAS N. KARAKURT

YERİ

: SARIKAMIŞA 32 KM MESAFEDEKİ KARAKURT NAHİYESİNDE ERZURUM YOLU ÜZERİNDE ÇIKIŞTA.
 (PAFTA H49-D1)
 42°36'40" Doğu - 40°9'41" Kuzey

YAGIŞ ALANI

: 7086,00 km²

YAKLAŞIK KOT : 1443 m

GÖZLEM SÜRESİ

: 22.03.1966 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 44.434 m³/sn. (43 Yıllık) 2014 Su yılında 17.621 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	67.900 m ³ /sn	22.04.2014
2014 Su yılında anlık enaz akım	:	2.600 m ³ /sn	22.08.2014
Gözlem süresinde anlık ençok akım	:	1033.000 m ³ /sn	28.04.1997
Gözlem süresinde anlık enaz akım	:	0.100 m ³ /sn	23.04.1977

20. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
3	1.9	50	32.5	150	164.	300	404.
6	2.9	65	48.0	180	212.	330	452.
9	4.0	80	65.5	210	260.	360	500.
20	9.0	95	84.0	240	308.	390	548.
35	19.0	120	118.	270	356.	400	564.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	10.8	14.8	14.1	7.00	12.7	25.7	30.5	52.4	30.5	7.00	5.66	4.82
02	10.8	14.8	13.4	7.00	10.8	23.9	32.5	50.2	27.5	6.50	5.66	4.82
03	10.8	14.8	12.7	7.00	10.2	23.9	34.5	44.7	27.5	7.00	5.66	4.82
04	10.8	14.8	11.4	7.00	9.60	25.7	35.5	40.5	26.6	6.50	5.66	4.00
05	10.8	14.8	9.00	7.00	9.60	27.5	34.5	37.5	26.6	6.50	5.66	4.00
06	10.8	14.8	7.50	7.00	9.60	27.5	34.5	36.5	26.6	8.50	5.66	4.00
07	12.7	14.8	7.00	7.00	9.60	28.5	39.5	37.5	25.7	8.50	5.66	4.00
08	12.0	14.8	7.00	7.00	9.60	29.5	43.6	37.5	25.7	12.7	5.66	4.40
09	11.4	14.8	7.00	7.00	9.60	31.5	48.0	38.5	25.7	10.2	5.66	4.40
10	12.0	14.8	7.00	7.00	9.60	34.5	49.1	49.1	24.8	9.00	5.66	4.40
11	12.0	14.8	7.00	7.00	9.60	39.5	46.9	55.9	23.9	8.50	5.24	4.82
12	12.7	14.1	7.00	7.00	9.60	43.6	44.7	49.1	23.9	7.50	4.82	4.82
13	12.7	13.4	7.00	7.00	9.60	42.5	43.6	43.6	22.2	7.50	4.82	4.82
14	11.4	12.7	7.00	7.00	9.60	39.5	41.5	42.5	20.6	7.50	4.40	4.82
15	12.0	13.4	7.00	7.00	9.60	34.5	40.5	40.5	19.0	7.00	4.40	4.82
16	12.0	13.4	7.00	7.00	9.60	31.5	40.5	38.5	18.3	6.08	4.82	5.66
17	12.7	13.4	7.00	7.00	9.60	31.5	44.7	33.5	17.6	6.08	4.40	5.66
18	13.4	13.4	7.00	7.00	9.60	31.5	48.0	28.5	16.2	5.66	4.40	5.66
19	14.1	13.4	7.00	7.00	9.60	29.5	57.1	26.6	13.4	5.66	3.60	5.66
20	14.1	13.4	7.00	7.00	9.60	30.5	63.1	26.6	10.2	5.66	3.60	6.08
21	14.8	13.4	7.00	7.00	11.4	32.5	64.3	25.7	9.00	5.66	3.60	6.08
22	15.5	13.4	7.00	7.50	16.2	33.5	65.5	25.7	8.50	5.66	3.60	7.00
23	15.5	13.4	7.00	7.50	19.0	33.5	59.5	29.5	7.50	5.66	3.25	7.00
24	15.5	13.4	7.00	8.50	19.0	35.5	52.4	31.5	7.50	5.66	3.25	7.00
25	16.9	13.4	7.00	9.60	22.2	36.5	51.3	31.5	8.00	5.66	3.25	7.00
26	16.9	14.1	7.00	10.2	24.8	39.5	53.5	37.5	7.00	5.66	4.00	7.50
27	16.9	14.1	7.00	10.8	26.6	41.5	60.7	41.5	7.50	5.66	5.24	8.00
28	16.9	14.8	7.00	12.0	26.6	39.5	61.9	39.5	7.00	5.66	5.24	9.00
29	16.9	14.8	7.00	12.7	-----	39.5	60.7	36.5	6.50	5.66	5.24	11.4
30	15.5	15.5	7.00	12.7	-----	43.6	58.3	38.5	6.50	5.66	6.50	13.4
31	14.8	-----	7.00	13.4	-----	36.5	-----	33.5	-----	5.66	5.24	-----
Maks.	16.9	16.2	16.2	14.1	29.5	44.7	67.9	57.1	33.5	19.8	27.5	14.8
Min.	10.8	12.7	6.50	7.00	9.00	22.2	28.5	25.7	6.08	5.24	3.25	4.40
Ortalama	13.4	14.1	7.84	8.13	13.0	33.7	48.0	38.1	17.6	6.83	4.82	6.00
LT/SN/Km ²	1.89	1.99	1.11	1.15	1.83	4.75	6.78	5.37	2.48	0.964	0.681	0.846
AKİM mm.	5.07	5.17	2.96	3.07	4.42	12.7	17.6	14.4	6.43	2.58	1.82	2.19
MİL. M ³	36.0	36.6	21.0	21.8	31.3	90.2	124.	102.	45.6	18.3	12.9	15.5

SU YILI (2014) YILLIK TOPLAM AKIM 555.20 MİLYON M³ 78 MM. 2.5 LT/SN/Km²

24. Aras Havzası

D24A040 MASAT D. BULKASIM

YERİ

: PASİNLER İLÇESİNDEN SAĞA AYRILAN YSE YOLUNUN 9. KM SINDEKİ BULKASIM KÖYÜNDEDİR.
 (PAFTA İ47-A1)
 41°37'7" Doğu - 39°53'52" Kuzey

YAGIŞ ALANI

: 95,50 km²

YAKLAŞIK KOT : 1780 m

GÖZLEM SÜRESİ

: 06.09.1968 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.343 m³/sn. (30 Yıllık) 2014 Su yılında 0.627 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	7.460	m ³ /sn	19.04.2014
2014 Su yılında anlık enaz akım	:	0.061	m ³ /sn	01.09.2014
Gözlem süresinde anlık ençok akım	:	68.000	m ³ /sn	18.05.1987
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.04.2009

24. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
2	0.002	45	1.1	110	16.5	160	37.5
7	0.006	55	2.3	120	20.0	170	42.5
15	0.028	70	4.8	130	24.0	180	47.5
25	0.129	90	9.8	140	28.0	190	53.0
35	0.439	100	13.0	150	32.5	200	58.5

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.183	0.226	0.226	0.226	0.183	0.400	0.766	2.13	1.77	0.419	0.205	0.061
02	0.183	0.226	0.226	0.226	0.183	0.400	0.690	1.88	1.66	0.468	0.205	0.061
03	0.313	0.226	0.226	0.226	0.183	0.400	0.690	1.77	1.56	0.518	0.162	0.061
04	0.270	0.226	0.226	0.226	0.183	0.458	0.632	1.66	1.45	0.468	0.250	0.061
05	0.270	0.226	0.226	0.226	0.183	0.458	0.690	1.66	1.25	0.518	0.205	0.061
06	0.270	0.226	0.226	0.226	0.183	0.458	0.918	1.77	1.25	0.567	0.162	0.061
07	0.313	0.226	0.226	0.226	0.183	0.574	1.17	1.66	1.34	0.419	0.162	0.061
08	0.313	0.270	0.226	0.226	0.183	0.632	1.68	1.66	1.34	0.320	0.162	0.061
09	0.270	0.270	0.226	0.226	0.183	0.842	2.14	2.00	1.25	0.369	0.122	0.061
10	0.270	0.313	0.226	0.226	0.183	1.17	1.79	2.13	1.16	0.279	0.085	0.061
11	0.270	0.313	0.226	0.226	0.183	1.17	1.68	1.77	1.16	0.207	0.085	0.080
12	0.226	0.270	0.226	0.226	0.183	0.918	1.66	1.45	1.16	0.174	0.122	0.080
13	0.226	0.270	0.226	0.226	0.183	0.766	1.66	1.34	1.08	0.174	0.122	0.100
14	0.226	0.270	0.226	0.226	0.183	0.632	1.66	1.45	0.988	0.174	0.085	0.100
15	0.226	0.270	0.226	0.226	0.183	0.574	1.88	1.45	0.900	0.174	0.085	0.100
16	0.226	0.226	0.226	0.226	0.183	0.516	1.88	1.16	0.833	0.207	0.085	0.100
17	0.226	0.226	0.226	0.226	0.183	0.458	2.65	1.08	0.833	0.144	0.085	0.119
18	0.226	0.226	0.226	0.226	0.226	0.516	4.12	0.988	0.767	0.144	0.085	0.139
19	0.226	0.183	0.226	0.226	0.226	0.516	4.31	0.900	0.767	0.144	0.085	0.119
20	0.226	0.226	0.226	0.226	0.226	0.574	4.31	0.900	0.767	0.144	0.085	0.119
21	0.226	0.226	0.226	0.226	0.226	0.516	3.94	1.66	0.634	0.207	0.085	0.158
22	0.226	0.226	0.226	0.226	0.226	0.400	3.42	3.09	0.567	0.505	0.085	0.139
23	0.226	0.183	0.226	0.226	0.226	0.574	3.09	3.24	0.567	0.345	0.122	0.139
24	0.226	0.183	0.226	0.226	0.226	0.766	3.09	2.65	0.567	0.295	0.085	0.119
25	0.270	0.226	0.226	0.226	0.226	0.994	3.42	2.80	0.518	0.250	0.085	0.119
26	0.270	0.226	0.226	0.226	0.226	0.994	3.94	2.65	0.518	0.250	0.085	0.119
27	0.226	0.270	0.226	0.226	0.313	0.842	3.42	2.65	0.468	0.205	0.085	0.139
28	0.183	0.270	0.226	0.226	0.357	0.918	2.94	2.50	0.419	0.205	0.085	0.777
29	0.226	0.226	0.226	0.183	-----	0.994	2.50	2.80	0.419	0.205	0.085	0.696
30	0.226	0.226	0.226	0.148	-----	0.766	2.25	2.25	0.419	0.205	0.085	0.449
31	0.226	-----	0.226	0.148	-----	0.690	-----	2.00	-----	0.205	0.085	-----
Maks.	0.357	0.357	0.270	0.226	0.458	1.79	7.46	4.70	1.88	1.08	0.295	2.23
Min.	0.148	0.117	0.183	0.148	0.183	0.270	0.632	0.767	0.369	0.144	0.085	0.061
Ortalama	0.242	0.239	0.226	0.220	0.208	0.674	2.30	1.91	0.946	0.287	0.117	0.151
LT/SN/Km ²	2.53	2.51	2.37	2.30	2.17	7.05	24.1	20.0	9.91	3.01	1.22	1.58
AKIM mm.	6.78	6.49	6.34	6.16	5.26	18.9	62.4	53.5	25.7	8.06	3.27	4.09
MİL. M ³	0.647	0.620	0.605	0.588	0.502	1.80	5.96	5.11	2.45	0.770	0.312	0.391

SU YILI (2014) YILLIK TOPLAM AKIM 19.76 MİLYON M³ 207 MM. 6.6 LT/SN/Km²

24. Aras Havzası

D24A042 HASANKALE Ç. EĞİRMEZ

YERİ

: PASİNLER HORASAN YOLUNUN 14. KM SİNDEN SOLA AYRILAN YOLUN EĞİRMEZ KÖPRÜSÜNDEDİR
 (PAFTA İ47-B1)
 41°49'45" Doğu - 39°57'16" Kuzey

YAGIŞ ALANI

: 1470,00 km²

YAKLAŞIK KOT : 1597 m

GÖZLEM SÜRESİ

: 19.08.1970 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 8.484 m³/sn. (16 Yıllık) 2014 Su yılında 3.506 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	19.200	m ³ /sn	10.05.2014
2014 Su yılında anlık enaz akım	:	0.804	m ³ /sn	27.07.2014
Gözlem süresinde anlık ençok akım	:	153.000	m ³ /sn	25.04.2005
Gözlem süresinde anlık enaz akım	:	0.088	m ³ /sn	04.08.1971

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
20	0.265	90	13.5	160	55.5	210	101.
30	0.725	110	22.7	170	63.5	220	111.
40	1.6	130	34.5	180	71.5	230	121.
50	3.1	140	41.0	190	81.0	240	131.
70	7.4	150	48.0	200	91.0	250	141.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	3.10	3.69	3.69	3.88	3.49	3.49	4.47	9.56	5.52	1.12	1.04	0.962
02	3.10	3.88	3.69	3.69	3.49	3.49	4.66	8.47	3.69	1.33	1.12	1.04
03	3.30	3.88	3.69	3.69	3.49	3.49	4.66	7.16	2.94	1.33	1.12	0.962
04	3.49	3.69	3.49	3.49	3.49	3.69	4.27	6.45	2.78	1.33	1.12	0.962
05	3.69	3.69	3.69	3.88	3.49	3.69	4.27	6.45	2.62	1.33	1.22	1.12
06	3.69	3.69	3.69	3.69	3.49	3.69	4.47	8.20	2.94	1.54	1.22	1.12
07	4.08	3.88	3.69	3.49	3.49	3.88	4.66	8.20	2.94	1.43	1.33	1.12
08	4.08	3.88	3.69	3.49	3.49	3.88	5.05	6.92	2.46	2.04	1.33	1.12
09	3.88	3.88	3.49	3.49	3.49	3.88	5.99	12.1	2.17	1.64	1.04	1.12
10	3.69	3.49	3.49	3.49	3.49	4.08	5.99	15.6	1.77	1.33	0.962	1.12
11	3.69	3.49	3.69	3.49	3.49	4.27	5.75	9.02	1.64	1.33	0.962	1.22
12	3.49	3.69	3.69	3.49	3.49	4.08	5.75	7.16	1.64	1.33	0.962	1.22
13	3.30	3.69	3.69	3.49	3.49	3.88	6.22	5.75	1.64	1.22	1.04	1.22
14	3.30	3.49	3.30	3.49	3.49	3.88	5.99	5.52	1.64	1.22	1.12	1.22
15	3.30	3.49	3.69	3.49	3.49	3.69	6.22	6.45	1.64	1.22	1.04	1.33
16	3.49	3.69	3.69	3.49	3.49	3.69	6.92	4.86	1.54	1.22	1.04	1.33
17	3.49	3.69	3.88	3.49	3.49	3.69	7.39	4.08	1.54	1.04	1.04	1.33
18	3.69	3.69	3.69	3.49	3.49	3.69	10.4	3.69	1.54	1.12	1.04	1.64
19	3.49	3.69	3.69	3.49	3.49	3.69	11.5	2.94	1.54	1.12	0.962	1.54
20	3.49	3.49	3.88	3.49	3.49	3.69	12.8	2.46	1.43	1.12	1.04	1.54
21	3.30	3.69	3.69	3.49	3.49	3.88	12.1	2.30	1.33	1.22	1.04	1.54
22	3.49	3.69	3.69	3.49	3.49	3.69	10.8	4.86	1.22	1.22	0.962	1.64
23	3.49	3.69	3.49	3.49	3.49	3.88	9.29	5.52	1.22	1.12	1.04	1.77
24	3.69	3.49	3.69	3.49	3.49	3.88	9.02	5.05	1.22	1.12	1.04	1.77
25	3.69	3.69	3.69	3.49	3.49	4.08	10.4	4.66	1.22	1.12	1.04	1.77
26	3.69	3.69	3.69	3.49	3.49	4.47	13.9	4.86	1.22	1.12	1.04	1.77
27	3.49	3.69	3.88	3.49	3.49	4.47	13.5	7.16	1.22	1.12	1.22	1.77
28	3.69	3.49	3.88	3.49	3.49	4.27	13.5	6.45	1.22	1.22	1.22	2.17
29	3.69	3.88	3.88	3.49	-----	5.52	12.5	5.52	1.12	1.12	0.962	2.62
30	3.69	3.69	3.88	3.49	-----	5.28	10.4	4.86	1.12	1.22	0.962	2.94
31	3.69	-----	3.88	3.49	-----	4.27	-----	4.47	-----	1.22	0.962	-----
Maks.	4.08	4.08	4.27	4.08	3.49	7.16	17.7	19.2	7.39	3.30	2.30	4.27
Min.	3.10	3.49	3.30	3.49	3.49	3.49	3.88	2.17	1.04	0.804	0.883	0.962
Ortalama	3.56	3.68	3.69	3.53	3.49	3.97	8.09	6.35	1.92	1.26	1.07	1.47
LT/SN/Km ²	2.42	2.50	2.51	2.40	2.37	2.70	5.51	4.32	1.31	0.860	0.729	0.998
AKİM mm.	6.49	6.49	6.73	6.44	5.74	7.24	14.3	11.6	3.39	2.30	1.95	2.59
MİL. M ³	9.54	9.54	9.90	9.47	8.44	10.6	21.0	17.0	4.99	3.39	2.87	3.80

SU YILI (2014) YILLIK TOPLAM AKIM 110.54 MİLYON M³ 75 MM. 2.4 LT/SN/Km²

24. Aras Havzası

D24A046 MADRAK SUYU HASANAGA KOMU

VERİ

: ERZURUM - PALANDÖKENEN, TERMAN YOLUNUN 35. KM SINDEKİ HASANAGA KOMUNDADIR.
 (PAFTA İ46-B3)
 41°25'15" Doğu - 39°44'59" Kuzey

YAGIŞ ALANI

: 180,80 km²

YAKLAŞIK KOT : 2028 m

GÖZLEM SÜRESİ

: 01.10.1975 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.602 m³/sn. (36 Yıllık) 2014 Su yılında 1.695 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	16.500	m ³ /sn	09.05.2014
2014 Su yılında anlık enaz akım	:	0.400	m ³ /sn	04.09.2014
Gözlem süresinde anlık ençok akım	:	76.000	m ³ /sn	10.04.1980
Gözlem süresinde anlık enaz akım	:	0.010	m ³ /sn	27.02.2002

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
24	0.010	34	0.076	60	1.4	160	32.0
26	0.016	36	0.110	80	4.5	180	42.0
28	0.025	38	0.150	100	9.4	200	53.5
30	0.037	40	0.200	120	15.8	210	60.0
32	0.054	50	0.600	140	23.4	220	66.5

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.670	0.670	0.670	0.670	0.670	0.670	1.81	6.34	3.98	4.33	0.810	0.450
02	0.740	0.670	0.670	0.670	0.670	0.670	1.94	5.88	3.45	1.31	0.740	0.450
03	0.740	0.670	0.740	0.670	0.670	0.670	2.21	5.42	3.10	1.31	0.740	0.450
04	0.880	0.670	0.670	0.670	0.670	0.670	2.21	5.42	2.93	1.40	0.810	0.400
05	0.810	0.670	0.670	0.670	0.670	0.670	2.08	6.57	3.10	2.21	0.880	0.450
06	0.810	0.670	0.670	0.670	0.670	0.670	2.08	7.06	3.10	1.94	0.740	0.400
07	0.880	0.670	0.670	0.670	0.670	0.670	2.62	6.57	2.93	1.40	0.740	0.450
08	0.880	0.740	0.670	0.670	0.670	0.670	3.10	6.34	2.75	1.40	0.740	0.400
09	0.810	0.740	0.670	0.670	0.670	0.670	3.63	9.40	2.48	1.31	0.670	0.400
10	0.810	0.810	0.670	0.670	0.670	0.670	5.42	8.88	2.35	1.22	0.600	0.450
11	0.810	0.810	0.670	0.670	0.670	0.600	4.33	6.57	2.62	1.13	0.600	0.450
12	0.740	0.740	0.670	0.670	0.670	0.740	3.45	5.65	3.45	1.13	0.600	0.450
13	0.740	0.740	0.670	0.670	0.670	0.810	3.28	5.42	2.93	1.13	0.600	0.450
14	0.740	0.740	0.670	0.670	0.670	1.22	2.93	4.96	2.62	1.13	0.600	0.500
15	0.740	0.740	0.670	0.670	0.670	1.81	3.45	4.50	2.48	1.13	0.600	0.500
16	0.740	0.670	0.670	0.670	0.670	2.75	3.45	4.15	2.35	1.04	0.550	0.550
17	0.670	0.670	0.670	0.670	0.670	4.96	3.80	4.15	2.35	0.950	0.550	0.550
18	0.670	0.670	0.670	0.670	0.670	3.28	4.50	3.98	2.21	0.950	0.550	0.500
19	0.740	0.670	0.670	0.670	0.670	2.75	4.96	3.45	2.21	0.880	0.550	0.500
20	0.740	0.670	0.670	0.670	0.670	2.48	5.65	3.28	2.08	0.880	0.600	0.600
21	0.740	0.670	0.670	0.670	0.670	2.62	5.19	4.50	1.94	1.13	0.500	0.600
22	0.740	0.670	0.670	0.670	0.670	2.75	4.73	5.88	1.81	1.22	0.500	0.600
23	0.740	0.670	0.670	0.670	0.670	2.75	4.50	5.88	1.81	0.950	0.500	0.550
24	0.740	0.670	0.670	0.670	0.670	2.93	4.73	5.65	1.81	0.880	0.500	0.670
25	0.740	0.670	0.670	0.670	0.670	2.93	7.32	5.65	1.81	0.880	0.500	0.670
26	0.740	0.670	0.670	0.670	0.670	2.93	10.3	5.19	1.81	0.880	0.500	0.600
27	0.740	0.670	0.670	0.670	0.670	2.35	9.98	5.19	1.67	0.810	0.500	0.600
28	0.740	0.670	0.670	0.670	0.670	2.62	8.88	5.19	1.54	0.810	0.500	1.81
29	0.670	0.670	0.670	0.670	-----	2.93	7.06	5.42	1.54	0.810	0.450	1.31
30	0.670	0.670	0.670	0.670	-----	2.75	6.80	4.73	1.54	0.810	0.450	1.13
31	0.670	-----	0.670	0.670	-----	3.10	-----	4.33	-----	0.810	0.450	-----
Maks.	1.13	1.04	0.810	0.740	0.740	7.32	16.2	16.5	4.50	4.50	0.950	3.28
Min.	0.670	0.550	0.670	0.670	0.670	0.600	1.81	3.28	1.40	0.740	0.450	0.400
Ortalama	0.751	0.693	0.672	0.670	0.670	1.90	4.55	5.54	2.43	1.23	0.601	0.596
LT/SN/Km ²	4.16	3.83	3.72	3.71	3.71	10.5	25.1	30.6	13.4	6.81	3.32	3.30
AKIM mm.	11.1	9.94	9.96	9.93	8.96	28.1	65.2	82.0	34.8	18.2	8.90	8.55
MIL. M ³	2.01	1.80	1.80	1.79	1.62	5.08	11.8	14.8	6.29	3.30	1.61	1.55

SU YILI (2014) YILLIK TOPLAM AKIM 53.45 MİLYON M³ 296 MM. 9.4 LT/SN/Km²

24. Aras Havzası

D24A048 DİGOR S. GÜLHAYRAN

YERİ

: KARS DİGOR YOLU ÜZERİNDE GÜLHAYRAN KÖYÜNDEDİR. (PAFTA H50-B1)
43°20'0" Doğu - 40°26'0" Kuzey

YAĞIŞ ALANI

: 78,50 km²

YAKLAŞIK KOT : 1950 m

GÖZLEM SÜRESİ

: 13.04.1976 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.425 m³/sn. (35 Yıllık) 2014 Su yılında 0.262 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	2.220	m ³ /sn	10.03.2014
2014 Su yılında anlık enaz akım	:	0.004	m ³ /sn	20.11.2013
Gözlem süresinde anlık en çok akım	:	19.400	m ³ /sn	08.04.1991
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	13.12.2000

24. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
17	0.001	65	2.3	110	6.4	160	10.8
25	0.030	75	3.2	120	7.3	170	11.6
35	0.275	85	4.1	130	8.2	180	12.4
45	0.800	95	5.0	140	9.1	190	13.2
55	1.5	105	5.9	150	10.0	200	14.0

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.242	0.176	0.242	0.242	0.209	0.463	0.322	0.369	0.369	0.275	0.176	0.176
02	0.242	0.176	0.242	0.242	0.242	0.416	0.275	0.369	0.322	0.275	0.176	0.176
03	0.242	0.176	0.242	0.242	0.209	0.416	0.242	0.322	0.275	0.275	0.176	0.176
04	0.242	0.176	0.242	0.242	0.322	0.416	0.176	0.322	0.242	0.275	0.176	0.176
05	0.242	0.176	0.242	0.242	0.275	0.416	0.176	0.322	0.242	0.275	0.176	0.176
06	0.242	0.176	0.242	0.242	0.275	0.416	0.275	0.322	0.242	0.275	0.176	0.176
07	0.242	0.176	0.242	0.242	0.322	0.369	0.416	0.322	0.242	0.275	0.176	0.176
08	0.242	0.176	0.242	0.242	0.322	0.510	0.510	0.322	0.242	0.275	0.176	0.176
09	0.209	0.176	0.242	0.242	0.275	0.742	0.510	0.322	0.242	0.275	0.209	0.209
10	0.209	0.209	0.242	0.242	0.242	1.29	0.510	0.275	0.242	0.275	0.209	0.209
11	0.209	0.242	0.242	0.242	0.209	1.66	0.510	0.275	0.209	0.275	0.209	0.209
12	0.209	0.242	0.242	0.242	0.209	0.800	0.510	0.275	0.209	0.275	0.209	0.209
13	0.209	0.275	0.242	0.242	0.209	0.510	0.510	0.275	0.209	0.275	0.209	0.209
14	0.209	0.275	0.242	0.242	0.209	0.510	0.463	0.416	0.209	0.275	0.209	0.209
15	0.209	0.143	0.242	0.242	0.209	0.463	0.416	0.463	0.209	0.275	0.209	0.209
16	0.209	0.078	0.242	0.242	0.209	0.463	0.416	0.463	0.176	0.209	0.209	0.242
17	0.209	0.030	0.242	0.242	0.176	0.463	0.416	0.463	0.176	0.209	0.209	0.242
18	0.209	0.014	0.242	0.242	0.143	0.463	0.416	0.416	0.176	0.209	0.209	0.242
19	0.209	0.009	0.242	0.242	0.062	0.369	0.416	0.369	0.176	0.209	0.209	0.242
20	0.209	0.004	0.242	0.242	0.046	0.322	0.416	0.322	0.143	0.176	0.209	0.242
21	0.209	0.004	0.242	0.242	0.046	0.275	0.416	0.275	0.143	0.176	0.209	0.242
22	0.209	0.020	0.242	0.242	0.062	0.275	0.416	0.322	0.143	0.176	0.209	0.242
23	0.209	0.030	0.242	0.242	0.078	0.242	0.416	0.322	0.143	0.176	0.176	0.242
24	0.209	0.062	0.242	0.242	0.078	0.242	0.416	0.369	0.143	0.176	0.176	0.242
25	0.209	0.094	0.242	0.242	0.046	0.242	0.369	0.416	0.143	0.176	0.176	0.242
26	0.176	0.176	0.242	0.242	0.275	0.322	0.369	0.463	0.143	0.176	0.176	0.242
27	0.176	0.242	0.242	0.242	0.463	0.416	0.369	0.463	0.176	0.176	0.176	0.242
28	0.176	0.242	0.242	0.242	0.463	0.369	0.369	0.463	0.209	0.176	0.176	0.242
29	0.176	0.242	0.242	0.209	-----	0.322	0.369	0.463	0.275	0.176	0.176	0.242
30	0.176	0.242	0.242	0.209	-----	0.322	0.369	0.463	0.275	0.176	0.176	0.242
31	0.176	-----	0.242	0.209	-----	0.322	-----	0.463	-----	0.176	0.176	-----
Maks.	0.242	0.275	0.242	0.242	0.463	2.22	0.510	0.568	0.369	0.275	0.209	0.242
Min.	0.176	0.176	0.242	0.209	0.046	0.242	0.176	0.242	0.143	0.176	0.176	0.176
Ortalama	0.211	0.149	0.242	0.239	0.210	0.478	0.393	0.371	0.212	0.225	0.191	0.217
LT/SN/Km ²	2.69	1.89	3.08	3.04	2.68	6.09	5.00	4.72	2.69	2.87	2.43	2.76
AKİM mm.	7.20	4.91	8.26	8.15	6.48	16.3	13.0	12.6	6.98	7.68	6.51	7.16
MİL. M3	0.565	0.385	0.648	0.640	0.508	1.28	1.02	0.992	0.548	0.603	0.511	0.562

SU YILI (2014) YILLIK TOPLAM AKİM 8.26 MİLYON M3 105 MM. 3.3 LT/SN/Km²

24. Aras Havzası

D24A049 DİGOR S. HİSARÖNÜ

YERİ

: DİGOR HİSARÖNÜ YOLUNUN 8 KM. SINDEDİR. (PAFTA H50-B3)
43°28'0" Doğu - 40°21'0" Kuzey

YAĞIŞ ALANI

: 258,70 km²

YAKLAŞIK KOT : 1700 m

GÖZLEM SÜRESİ

: 09.04.1976 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.896 m³/sn. (36 Yıllık) 2014 Su yılında 0.457 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	4.720 m ³ /sn	28.07.2014
2014 Su yılında anlık enaz akım	:	0.150 m ³ /sn	18.05.2014
Gözlem süresinde anlık en çok akım	:	31.400 m ³ /sn	13.04.1992
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	14.05.1979

22. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
40	0.002	100	3.6	140	9.2	190	20.6
60	0.060	105	4.3	150	10.9	200	24.0
70	0.335	110	5.0	160	12.8	210	27.8
80	1.2	120	6.4	170	15.0	220	32.0
90	2.4	130	7.7	180	17.6	230	36.6

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.540	0.540	0.540	0.540	0.540	0.540	0.620	0.300	0.224	0.509	0.224	0.224
02	0.540	0.540	0.540	0.540	0.540	0.540	0.700	0.300	0.261	0.335	0.224	0.261
03	0.540	0.540	0.540	0.540	0.540	0.540	0.700	0.300	0.298	0.335	0.224	0.298
04	0.620	0.540	0.540	0.540	0.540	0.540	0.700	0.266	0.422	0.298	0.224	0.298
05	0.460	0.460	0.540	0.540	0.540	0.620	0.620	0.198	0.509	0.298	0.224	0.335
06	0.460	0.460	0.540	0.540	0.540	0.880	0.790	0.232	0.509	0.261	0.224	0.335
07	0.460	0.460	0.540	0.540	0.540	1.15	0.880	0.232	0.422	0.298	0.224	0.335
08	0.460	0.460	0.540	0.540	0.540	1.35	0.880	0.232	0.422	0.596	0.224	0.335
09	0.460	0.540	0.540	0.540	0.540	1.55	0.700	0.232	0.335	0.422	0.224	0.335
10	0.460	0.540	0.540	0.540	0.540	1.25	0.700	0.460	0.335	0.224	0.335	
11	0.540	0.540	0.540	0.540	0.540	2.15	0.880	0.540	0.335	0.335	0.224	0.335
12	0.540	0.540	0.540	0.540	0.540	0.880	0.700	0.380	0.335	0.335	0.224	0.335
13	0.540	0.540	0.540	0.540	0.540	0.460	0.620	0.460	0.422	0.335	0.224	0.335
14	0.540	0.540	0.540	0.540	0.540	0.300	0.620	0.880	0.422	0.335	0.224	0.335
15	0.460	0.620	0.540	0.540	0.540	0.266	0.620	0.700	0.422	0.422	0.224	0.335
16	0.460	0.620	0.540	0.540	0.540	0.232	0.620	0.224	0.335	0.335	0.224	0.335
17	0.540	0.540	0.540	0.540	0.540	0.198	0.620	0.187	0.335	0.335	0.224	0.335
18	0.540	0.540	0.540	0.540	0.540	0.198	0.620	0.150	0.335	0.298	0.224	0.335
19	0.380	0.460	0.540	0.540	0.540	0.232	0.620	0.261	0.422	0.261	0.224	0.335
20	0.380	0.460	0.540	0.540	0.540	0.266	0.540	0.422	0.335	0.224	0.224	0.335
21	0.380	0.460	0.540	0.540	0.540	0.300	0.540	0.509	0.335	0.224	0.224	0.422
22	0.380	0.540	0.540	0.540	0.540	0.300	0.540	0.422	0.335	0.224	0.224	0.298
23	0.380	0.540	0.540	0.540	0.540	0.380	0.620	0.422	0.335	0.224	0.224	0.298
24	0.380	0.540	0.540	0.540	0.540	0.380	0.460	0.683	0.335	0.224	0.224	0.335
25	0.380	0.540	0.540	0.540	0.540	0.380	0.380	0.962	0.298	0.224	0.224	0.335
26	0.380	0.540	0.540	0.540	0.540	0.540	0.460	1.36	0.298	0.224	0.224	0.335
27	0.540	0.540	0.540	0.540	0.540	0.620	0.380	0.596	0.335	0.224	0.224	0.335
28	0.540	0.540	0.540	0.540	0.540	0.620	0.300	0.509	0.335	0.224	0.224	0.335
29	0.460	0.620	0.540	0.540	-----	0.540	0.380	0.335	0.335	0.224	0.224	0.335
30	0.460	0.540	0.540	0.540	-----	0.460	0.300	0.335	0.683	0.224	0.224	0.335
31	0.380	-----	0.540	0.540	-----	0.620	-----	0.261	-----	0.224	0.224	-----
Maks.	0.620	0.620	0.540	0.540	0.540	2.76	1.06	1.36	0.683	4.72	0.224	0.422
Min.	0.380	0.460	0.540	0.540	0.540	0.232	0.300	0.198	0.187	0.224	0.224	0.224
Ortalama	0.470	0.529	0.540	0.540	0.540	0.622	0.604	0.431	0.369	0.302	0.224	0.327
LT/SN/Km ²	1.82	2.05	2.09	2.09	2.09	2.40	2.33	1.66	1.42	1.17	0.866	1.26
AKİM mm.	4.87	5.30	5.59	5.59	5.05	6.44	6.05	4.46	3.69	3.13	2.32	3.27
MİL. M3	1.26	1.37	1.45	1.45	1.31	1.67	1.56	1.15	0.955	0.809	0.600	0.847

SU YILI (2014) YILLIK TOPLAM AKİM 14.43 MİLYON M³ 56 MM. 1.8 LT/SN/Km²

24. Aras Havzası

D24A050 KAYINLIK D. BALÇESME

YERİ

: GÖLE BALÇESME KÖYÜNDEDİR
42°49'0" Doğu - 40°50'0" Kuzey

YAĞIŞ ALANI

: 195,00 km²

YAKLAŞIK KOT : 2200 m

GÖZLEM SÜRESİ

: 01.10.1976 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 2.188 m³/sn. (31 Yıllık) 2014 Su yılında 1.475 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	13.300	m ³ /sn	13.07.2014
2014 Su yılında anlık enaz akım	:	0.117	m ³ /sn	09.03.2014
Gözlem süresinde anlık en çok akım	:	75.200	m ³ /sn	27.04.1997
Gözlem süresinde anlık enaz akım	:	0.030	m ³ /sn	22.03.1999

20. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
30	0.005	80	5.0	115	19.7	160	57.0
40	0.090	90	8.0	120	23.0	170	68.0
50	0.460	100	11.9	130	30.0	180	80.0
60	1.4	105	14.2	140	38.0	190	93.0
70	2.8	110	16.8	150	47.0	200	107.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.534	0.682	0.934	1.04	1.48	1.35	1.35	1.89	1.75	1.62	0.682	0.682
02	0.534	0.682	0.934	1.04	1.35	1.35	1.25	1.62	1.62	1.35	1.04	0.682
03	0.534	0.682	0.934	1.04	1.35	1.25	1.04	1.48	2.19	1.25	1.62	0.608
04	0.608	0.682	0.934	1.04	1.35	0.682	1.14	1.35	1.89	1.25	3.45	0.534
05	0.608	0.682	0.934	1.04	1.35	0.460	0.934	1.35	1.89	1.35	3.85	0.534
06	0.608	0.682	0.934	1.04	1.35	0.460	1.14	1.35	2.02	3.05	4.33	0.534
07	0.608	0.682	0.934	1.04	1.35	0.366	1.62	1.35	2.02	2.68	4.57	0.460
08	0.608	0.682	0.934	1.04	1.35	0.225	2.68	1.75	1.89	2.85	3.65	0.534
09	0.608	0.682	0.934	1.04	1.35	0.117	3.25	2.19	1.75	2.85	3.45	0.534
10	0.608	0.682	0.934	1.04	1.48	0.272	2.35	2.52	1.62	2.85	3.25	0.460
11	0.608	0.682	0.934	1.04	1.48	1.04	2.68	1.89	1.75	3.65	3.45	0.534
12	0.608	0.682	0.934	1.04	1.48	0.682	2.68	1.89	1.75	3.05	3.65	0.460
13	0.608	0.756	0.934	1.04	1.48	0.608	2.68	2.19	1.62	4.33	3.45	0.460
14	0.608	0.830	0.934	1.04	1.48	0.460	2.68	4.09	1.48	5.33	3.05	0.460
15	0.608	0.934	1.04	1.04	1.48	0.272	2.68	3.25	1.35	3.85	3.05	0.460
16	0.608	0.934	1.04	1.04	1.48	0.225	2.68	2.52	1.25	3.25	3.05	0.460
17	0.608	0.934	1.04	1.04	1.48	0.144	2.68	2.19	1.48	3.05	3.25	0.534
18	0.608	0.934	1.04	1.04	1.48	0.225	3.45	1.89	2.19	3.05	2.85	0.534
19	0.608	0.934	1.04	1.04	1.48	0.366	4.09	1.75	1.62	2.85	2.68	0.460
20	0.608	0.934	1.04	1.04	1.48	0.534	3.85	2.02	1.48	2.85	2.68	0.460
21	0.608	0.934	1.04	1.04	1.48	0.934	3.65	1.89	1.35	3.45	2.85	0.460
22	0.608	0.934	1.04	1.04	1.48	1.25	3.25	1.89	1.25	3.05	2.52	0.460
23	0.608	1.04	1.04	1.04	1.48	1.62	2.52	2.02	1.14	3.05	2.35	0.460
24	0.608	1.04	1.04	1.04	1.48	2.02	2.19	1.75	1.14	2.85	2.35	0.460
25	0.608	1.04	1.14	1.48	1.89	2.19	1.89	1.14	2.85	2.19	0.460	
26	0.608	0.934	1.04	1.14	1.48	1.62	2.68	1.75	1.35	3.05	1.75	0.460
27	0.608	0.934	1.04	1.25	1.48	1.35	2.85	1.75	1.14	3.05	1.62	0.460
28	0.608	0.934	1.04	1.35	1.48	1.35	2.52	1.75	1.04	3.25	1.35	0.460
29	0.608	0.830	1.04	1.48	-----	1.35	2.19	1.62	1.35	2.85	1.14	0.460
30	0.682	0.830	1.04	1.48	-----	0.830	1.89	1.62	1.48	2.35	0.830	0.460
31	0.682	-----	1.04	1.48	-----	0.934	-----	2.02	-----	1.25	0.682	-----
Maks.	0.682	1.04	1.04	1.48	1.48	2.02	5.33	5.05	3.45	13.3	6.17	3.25
Min.	0.534	0.608	0.934	1.04	1.25	0.117	0.608	1.04	1.04	1.25	0.682	0.198
Ortalama	0.606	0.827	0.992	1.11	1.44	0.846	2.43	1.95	1.57	2.82	2.60	0.499
LT/SN/Km ²	3.11	4.24	5.09	5.67	7.38	4.34	12.5	10.0	8.03	14.5	13.3	2.56
AKİM mm.	8.32	11.0	13.6	15.2	17.8	11.6	32.3	26.8	20.8	38.7	35.7	6.64
MİL. M3	1.62	2.14	2.66	2.96	3.48	2.27	6.29	5.23	4.06	7.55	6.97	1.29

SU YILI (2014) YILLIK TOPLAM AKIM 46.52 MİLYON M3 239 MM. 7.6 LT/SN/Km²

24. Aras Havzası

D24A053 KURA N. ÇATALKÖPRÜ

YERİ

: ARDAHAN GÖLE YENİ YOLUNDAN AYRILAN ARDANUÇ YOLU ÜZERİNDE ÇATALKÖPRÜLER KÖYÜNDEDİR
 (PAFTA F48-C3)
 42°29'0" Doğu - 41°4'0" Kuzey

YAGIŞ ALANI

: 1613,20 km²

YAKLAŞIK KOT : 1850 m

GÖZLEM SÜRESİ

: 12.11.1976 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 11.521 m³/sn. (35 Yıllık) 2014 Su yılında 6.657 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	34.000 m ³ /sn	27.04.2014
2014 Su yılında anlık enaz akım	:	2.420 m ³ /sn	20.11.2013
Gözlem süresinde anlık ençok akım	:	740.000 m ³ /sn	03.05.1987
Gözlem süresinde anlık enaz akım	:	0.501 m ³ /sn	06.04.2012

12. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
5	0.560	55	17.4	110	58.0	160	110.
15	2.2	70	27.0	120	68.0	170	122.
25	4.6	80	34.0	130	78.0	180	135.
35	7.9	90	41.0	140	88.0	190	148.
45	12.1	100	49.0	150	99.0	200	161.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	2.64	2.64	2.86	2.64	2.64	2.64	4.62	18.0	16.8	5.24	5.24	4.09
02	2.64	2.64	2.86	2.64	2.64	2.64	5.85	15.7	14.6	6.86	5.24	4.09
03	2.64	2.64	2.64	2.64	2.64	2.64	5.85	14.6	13.6	6.16	4.93	4.09
04	3.08	2.64	2.64	2.64	2.64	2.64	5.54	13.1	14.6	5.54	4.93	4.09
05	2.86	2.64	2.64	2.64	2.64	2.64	4.93	15.2	14.1	6.16	4.93	4.09
06	2.86	2.64	2.64	2.64	2.64	2.64	5.24	17.4	18.6	7.57	5.24	4.09
07	2.86	2.64	2.64	2.64	2.64	2.64	5.54	19.9	17.4	6.86	5.24	4.09
08	2.86	2.64	2.64	2.64	2.64	2.64	7.22	22.5	14.6	7.57	4.93	4.09
09	2.86	2.64	2.64	2.64	2.64	2.64	9.90	27.0	12.1	9.11	5.24	4.09
10	2.86	2.64	2.64	2.64	2.64	2.64	12.1	25.7	10.8	7.92	5.24	4.09
11	2.86	2.64	2.64	2.64	2.64	2.64	12.1	21.8	9.50	6.86	5.24	4.09
12	2.86	2.64	2.64	2.64	2.64	2.64	12.6	19.9	9.90	6.16	4.93	4.09
13	2.86	2.86	2.64	2.64	2.64	3.56	13.1	19.3	13.1	6.16	4.93	3.83
14	2.86	3.08	2.64	2.64	2.64	6.16	13.6	27.0	12.6	6.16	4.93	3.83
15	2.86	3.30	2.64	2.64	2.64	6.51	15.7	29.1	9.50	7.92	4.93	3.83
16	2.86	2.86	2.64	2.64	2.64	8.71	16.3	24.4	7.92	10.8	4.62	3.83
17	2.64	2.86	2.64	2.64	2.64	8.32	16.3	20.5	7.22	8.71	4.62	3.83
18	2.64	2.64	2.64	2.64	2.64	6.86	18.0	21.8	7.22	6.51	4.62	3.83
19	2.64	2.64	2.64	2.64	2.64	6.16	21.2	20.5	6.86	6.16	4.36	3.83
20	2.64	2.42	2.64	2.64	2.64	6.86	24.4	21.2	6.51	5.54	4.36	3.83
21	2.64	2.64	2.64	2.64	2.64	6.86	25.1	21.8	6.51	5.24	4.36	3.83
22	2.64	2.64	2.64	2.64	2.64	6.51	23.8	22.5	6.51	5.24	4.36	3.83
23	2.86	2.64	2.64	2.64	2.64	6.16	20.5	21.2	5.85	5.24	4.36	4.36
24	2.86	2.64	2.64	2.64	2.64	6.51	17.4	19.9	5.54	5.24	4.36	4.09
25	2.64	2.64	2.64	2.64	2.64	7.22	16.8	19.3	5.24	4.93	4.36	4.36
26	2.64	2.64	2.64	2.64	2.64	7.92	26.4	23.8	5.24	4.62	4.36	4.09
27	2.64	2.64	2.64	2.64	2.64	9.11	30.5	23.1	4.93	4.62	4.36	4.09
28	2.64	2.64	2.64	2.64	2.64	9.11	29.8	20.5	4.93	4.62	4.36	4.09
29	2.64	2.86	2.64	2.64	-----	8.32	24.4	18.0	4.62	4.62	4.09	4.09
30	2.64	2.86	2.64	2.64	-----	7.57	20.5	18.6	5.54	4.62	4.09	4.09
31	2.64	-----	2.64	2.64	-----	5.54	-----	17.4	-----	5.85	4.09	-----
Maks.	3.56	3.30	2.86	2.64	2.64	9.11	34.0	33.3	23.1	10.8	5.24	4.36
Min.	2.64	2.42	2.64	2.64	2.64	2.64	4.36	11.2	4.62	4.36	3.56	3.30
Ortalama	2.75	2.71	2.65	2.64	2.64	5.34	15.5	20.7	9.75	6.28	4.70	4.02
LT/SN/Km ²	1.71	1.68	1.65	1.64	1.64	3.31	9.61	12.8	6.04	3.90	2.92	2.49
AKİM mm.	4.57	4.35	4.41	4.38	3.96	8.87	24.9	34.3	15.7	10.4	7.81	6.46
MİL. M ³	7.38	7.01	7.11	7.07	6.39	14.3	40.2	55.4	25.3	16.8	12.6	10.4

SU YILI (2014) YILLIK TOPLAM AKIM 209.96 MİLYON M³ 130 MM. 4.1 LT/SN/Km²

24. Aras Havzası

D24A058 KİŞLA D. ÇAYIRDÜZÜ

YERİ

: HORASAN DAN SOLA AYRILAN ÇAYIRDÜZÜ KÖY YOLUNUN 20 KM İLERISİNDEDİR. (PAFTA H48-D1)

42°3'27" Doğu - 40°8'51" Kuzey

YAGIŞ ALANI

: 77,10 km²

YAKLAŞIK KOT : 1760 m

GÖZLEM SÜRESİ

: 01.10.1979 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.525 m³/sn. (35 Yıllık) 2014 Su yılında 0.117 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	6.900	m ³ /sn	09.05.2014
2014 Su yılında anlık enaz akım	:	0.002	m ³ /sn	28.08.2014
Gözlem süresinde anlık ençok akım	:	49.900	m ³ /sn	06.07.1995
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.1991

19. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akim	Seviye	Akim	Seviye	Akim	Seviye	Akim
20	0.002	50	1.7	100	11.6	150	23.2
25	0.022	60	3.3	110	13.9		
30	0.095	70	5.1	120	16.2		
35	0.272	80	7.1	130	18.5		
40	0.620	90	9.3	140	20.8		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.095	0.130	0.130	0.130	0.095	0.130	0.237	0.130	0.201	0.037	0.018	0.006
02	0.095	0.130	0.130	0.130	0.130	0.130	0.201	0.095	0.166	0.037	0.010	0.006
03	0.130	0.130	0.130	0.130	0.130	0.130	0.201	0.095	0.166	0.037	0.010	0.002
04	0.130	0.130	0.130	0.130	0.130	0.130	0.201	0.080	0.166	0.037	0.010	0.002
05	0.130	0.130	0.130	0.130	0.130	0.166	0.201	0.095	0.130	0.037	0.010	0.006
06	0.130	0.130	0.095	0.130	0.130	0.201	0.237	0.095	0.130	0.037	0.010	0.006
07	0.130	0.166	0.095	0.130	0.130	0.201	0.237	0.095	0.130	0.037	0.010	0.006
08	0.130	0.166	0.095	0.130	0.130	0.201	0.342	0.166	0.095	0.037	0.006	0.006
09	0.130	0.166	0.166	0.130	0.130	0.201	0.342	0.550	0.095	0.037	0.006	0.006
10	0.130	0.166	0.130	0.130	0.130	0.272	0.272	0.481	0.080	0.037	0.006	0.006
11	0.130	0.166	0.130	0.130	0.130	0.342	0.272	0.237	0.080	0.022	0.006	0.006
12	0.130	0.166	0.130	0.130	0.130	0.272	0.272	0.201	0.095	0.022	0.006	0.006
13	0.130	0.166	0.130	0.130	0.130	0.237	0.272	0.237	0.130	0.022	0.006	0.006
14	0.130	0.166	0.130	0.130	0.130	0.201	0.237	0.411	0.166	0.080	0.006	0.006
15	0.130	0.166	0.130	0.130	0.130	0.201	0.237	0.272	0.130	0.066	0.006	0.006
16	0.130	0.166	0.130	0.130	0.095	0.201	0.237	0.130	0.080	0.037	0.006	0.006
17	0.130	0.130	0.130	0.130	0.095	0.201	0.237	0.130	0.080	0.037	0.006	0.010
18	0.130	0.130	0.130	0.130	0.080	0.201	0.272	0.130	0.080	0.037	0.006	0.010
19	0.130	0.130	0.130	0.130	0.095	0.166	0.237	0.095	0.066	0.037	0.006	0.010
20	0.130	0.130	0.130	0.130	0.080	0.201	0.201	0.095	0.051	0.037	0.006	0.010
21	0.130	0.166	0.130	0.130	0.066	0.201	0.237	0.130	0.051	0.037	0.006	0.010
22	0.130	0.166	0.130	0.130	0.130	0.201	0.237	0.130	0.051	0.037	0.006	0.010
23	0.130	0.130	0.130	0.130	0.130	0.201	0.201	0.166	0.051	0.037	0.006	0.010
24	0.130	0.130	0.130	0.130	0.130	0.201	0.166	0.130	0.051	0.022	0.006	0.010
25	0.130	0.166	0.130	0.095	0.130	0.237	0.166	0.095	0.080	0.022	0.006	0.014
26	0.130	0.166	0.130	0.166	0.130	0.272	0.201	0.095	0.051	0.022	0.006	0.014
27	0.130	0.166	0.130	0.095	0.130	0.237	0.166	0.095	0.037	0.018	0.006	0.010
28	0.130	0.166	0.130	0.130	0.130	0.237	0.166	0.095	0.037	0.018	0.002	0.014
29	0.130	0.130	0.130	0.166	-----	0.237	0.130	0.095	0.037	0.018	0.002	0.014
30	0.130	0.130	0.130	0.201	-----	0.166	0.130	0.095	0.037	0.018	0.002	0.014
31	0.130	-----	0.130	0.201	-----	0.342	-----	0.201	-----	0.018	0.006	-----
Maks.	0.130	0.166	0.166	0.201	0.130	1.26	0.620	6.90	0.481	2.64	0.018	0.022
Min.	0.095	0.095	0.080	0.080	0.037	0.095	0.095	0.066	0.022	0.018	0.002	0.002
Ortalama	0.128	0.149	0.128	0.135	0.119	0.210	0.225	0.166	0.093	0.033	0.007	0.008
LT/SN/Km ²	1.66	1.94	1.66	1.75	1.55	2.73	2.92	2.15	1.21	0.433	0.088	0.107
AKİM mm.	4.44	5.02	4.44	4.68	3.74	7.30	7.56	5.77	3.14	1.16	0.235	0.278
MİL. M ³	0.342	0.387	0.342	0.361	0.288	0.563	0.583	0.445	0.242	0.089	0.018	0.021

SU YILI (2014) YILLIK TOPLAM AKİM 3.68 MİLYON M³ 48 MM. 1.5 LT/SN/Km²

24. Aras Havzası

D24A060 KÖYALTI D. ÇATALÖREN

VERİ

: ERZURUM HİNİS YOLU 61 KM' SINDEKİ YAĞAN KÖYÜNDE YSE YOLU ÜZERİNDEKİ ÇATALÖREN KÖYÜNDEDİR
 (PAFTA İ48-A4)
 42°1'37" Doğu - 39°47'19" Kuzey

YAGIŞ ALANI

: 73,40 km²

YAKLAŞIK KOT : 2225 m

GÖZLEM SÜRESİ

: 01.10.1982 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.834 m³/sn. (32 Yıllık) 2014 Su yılında 0.388 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	3.010	m ³ /sn	18.04.2014
2014 Su yılında anlık enaz akım	:	0.109	m ³ /sn	22.06.2014
Gözlem süresinde anlık ençok akım	:	35.000	m ³ /sn	25.04.2005
Gözlem süresinde anlık enaz akım	:	0.001	m ³ /sn	30.03.2006

13. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
30	0.002	80	3.8	130	11.7	180	20.1
40	0.079	90	5.4	140	13.3	190	21.8
50	0.499	100	6.9	150	15.0	200	23.6
60	1.4	110	8.5	160	16.7	210	25.4
70	2.5	120	10.1	170	18.4	220	27.2

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.201	0.285	0.285	0.285	0.285	0.499	0.803	0.973	0.338	0.140	0.170	0.170
02	0.201	0.285	0.285	0.285	0.285	0.499	0.803	0.392	0.285	0.140	0.170	0.170
03	0.201	0.285	0.285	0.285	0.285	0.499	0.803	0.338	0.285	0.140	0.170	0.170
04	0.231	0.285	0.285	0.285	0.285	0.575	0.973	0.285	0.392	0.140	0.170	0.170
05	0.231	0.285	0.285	0.285	0.285	0.575	1.07	0.285	0.338	0.170	0.170	0.201
06	0.231	0.285	0.285	0.285	0.231	0.575	1.16	0.285	0.338	0.170	0.170	0.201
07	0.231	0.285	0.285	0.285	0.231	0.651	1.07	0.285	0.285	0.170	0.201	0.201
08	0.231	0.338	0.285	0.285	0.231	0.727	1.57	0.285	0.285	0.170	0.201	0.201
09	0.231	0.338	0.285	0.285	0.231	0.575	2.02	0.445	0.285	0.170	0.201	0.201
10	0.231	0.338	0.285	0.285	0.231	0.879	1.68	0.727	0.201	0.170	0.170	0.201
11	0.231	0.338	0.285	0.285	0.231	0.879	1.57	0.499	0.170	0.170	0.170	0.201
12	0.231	0.338	0.285	0.285	0.231	1.16	1.79	0.338	0.201	0.170	0.170	0.201
13	0.201	0.338	0.285	0.285	0.231	0.973	1.79	0.285	0.201	0.140	0.170	0.201
14	0.231	0.338	0.285	0.285	0.231	0.879	1.79	0.338	0.201	0.140	0.170	0.201
15	0.231	0.338	0.285	0.285	0.231	0.803	2.02	0.338	0.170	0.140	0.201	0.201
16	0.231	0.285	0.285	0.285	0.231	0.803	2.38	0.392	0.170	0.140	0.201	0.201
17	0.231	0.285	0.285	0.285	0.231	0.727	2.14	0.338	0.170	0.140	0.201	0.201
18	0.231	0.285	0.285	0.285	0.285	0.727	2.38	0.231	0.201	0.140	0.201	0.201
19	0.231	0.285	0.285	0.285	0.285	0.879	1.90	0.231	0.201	0.140	0.201	0.201
20	0.285	0.285	0.285	0.285	0.285	0.973	1.35	0.231	0.201	0.140	0.201	0.285
21	0.285	0.285	0.285	0.285	0.285	0.879	1.46	0.285	0.140	0.140	0.201	0.285
22	0.285	0.285	0.285	0.285	0.285	0.651	1.16	0.338	0.109	0.201	0.170	0.231
23	0.285	0.285	0.285	0.285	0.285	0.803	0.803	0.445	0.140	0.201	0.170	0.231
24	0.285	0.285	0.285	0.285	0.285	0.651	0.651	0.445	0.140	0.201	0.170	0.231
25	0.285	0.285	0.285	0.285	0.285	0.879	0.651	0.651	0.140	0.201	0.201	0.231
26	0.285	0.285	0.285	0.285	0.285	0.879	0.727	0.803	0.140	0.170	0.201	0.231
27	0.285	0.285	0.285	0.285	0.392	0.973	0.651	0.727	0.140	0.170	0.201	0.231
28	0.285	0.285	0.285	0.285	0.445	0.803	0.499	0.651	0.140	0.170	0.201	0.445
29	0.285	0.285	0.285	0.285	-----	0.879	0.499	0.499	0.140	0.170	0.170	0.392
30	0.285	0.285	0.285	0.285	-----	0.727	0.445	0.499	0.140	0.170	0.170	0.445
31	0.285	-----	0.285	0.285	-----	0.973	-----	0.445	-----	0.201	0.170	-----
Maks.	0.285	0.338	0.285	0.285	0.499	1.16	3.01	1.16	0.575	0.231	0.231	0.727
Min.	0.201	0.231	0.201	0.231	0.201	0.499	0.445	0.201	0.109	0.140	0.170	0.170
Ortalama	0.248	0.299	0.285	0.285	0.271	0.773	1.29	0.429	0.210	0.161	0.182	0.231
LT/SN/Km ²	3.38	4.08	3.88	3.88	3.70	10.5	17.5	5.85	2.86	2.20	2.48	3.15
AKIM mm.	9.05	10.6	10.4	10.4	8.94	28.2	45.4	15.7	7.40	5.89	6.64	8.16
MIL. M ³	0.664	0.775	0.763	0.763	0.657	2.07	3.34	1.15	0.543	0.432	0.487	0.599

SU YILI (2014) YILLIK TOPLAM AKIM 12.24 MİLYON M³ 167 MM. 5.3 LT/SN/Km²

24. Aras Havzası

D24A061 ARPAÇAY GÜVEN

YERİ

: KARS DİGORU 1 KM GEÇTİKTEN SONRA SOLA AYRILAN BACALI KÖYÜNÜ GEÇTİKTEN SONRA GÜVEN
HUDUT KARAKOLUNDADIR. (PAFTA H54-C4)
43°35' 47" Doğu - 40°21'15" Kuzey

YAGIŞ ALANI

: 5958,00 km²

YAKLAŞIK KOT : 1265 m

GÖZLEM SÜRESİ

: 01.10.1982 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 17.249 m³/sn. (6 Yıllık) 2014 Su yılında 11.707 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	64.100 m ³ /sn	08.07.2014
2014 Su yılında anlık enaz akım	:	0.836 m ³ /sn	01.04.2014
Gözlem süresinde anlık ençok akım	:	148.000 m ³ /sn	21.03.2010
Gözlem süresinde anlık enaz akım	:	0.164 m ³ /sn	01.12.2011

10. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
10	0.060	85	9.5	220	78.2	370	185.
25	0.440	100	14.3	250	99.0	380	193.
40	1.5	130	26.3	280	120.	390	201.
55	3.2	160	41.0	310	141.	400	209.
70	5.9	190	59.0	340	162.		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	20.0	1.86	1.76	2.31	2.43	2.43	0.836	1.12	1.46	55.2	42.1	2.20
02	19.2	4.03	1.76	2.31	2.43	2.43	0.836	1.12	1.21	49.6	43.2	2.20
03	17.3	5.12	1.76	2.31	2.43	2.43	0.836	0.972	1.21	49.6	41.6	2.20
04	11.8	4.74	1.76	2.31	2.43	2.43	0.836	0.836	1.21	52.6	43.2	2.20
05	6.78	4.74	2.31	2.31	2.43	2.43	0.836	0.972	1.21	55.8	42.1	22.0
06	6.78	4.74	2.31	2.31	2.43	2.43	0.836	0.972	1.21	55.8	39.4	22.9
07	6.78	3.10	2.31	2.31	2.43	2.43	0.836	0.972	1.21	57.7	42.7	13.9
08	6.78	1.66	2.31	2.31	2.43	2.43	0.836	0.972	1.21	58.4	41.6	10.9
09	6.78	2.31	2.31	2.31	2.43	2.43	0.836	0.972	1.29	52.6	41.6	12.8
10	5.91	2.31	2.31	2.31	2.43	2.43	0.836	0.972	1.21	52.0	41.0	12.1
11	4.21	2.31	2.31	2.43	2.43	2.43	0.836	0.972	1.21	55.2	42.1	12.4
12	4.21	2.43	2.31	2.31	2.43	2.43	0.836	0.972	1.21	56.4	38.9	12.4
13	5.32	2.43	2.31	2.31	2.43	2.43	0.836	0.972	1.21	53.2	23.7	12.4
14	10.9	1.86	2.31	2.31	2.43	2.43	0.836	0.836	1.21	52.0	24.6	12.1
15	18.4	1.86	2.31	2.31	2.43	2.43	0.836	0.836	5.12	49.6	23.3	14.3
16	22.9	1.86	2.31	2.31	2.43	2.43	0.836	1.46	22.0	45.5	20.4	10.3
17	27.7	1.86	2.31	2.31	2.43	2.43	0.836	1.29	41.0	45.5	23.7	11.5
18	28.6	1.86	2.31	2.31	2.43	2.43	0.836	1.29	53.9	46.0	26.8	6.78
19	29.1	1.86	2.31	2.31	2.43	2.43	0.836	1.29	50.8	47.2	25.0	2.31
20	30.9	1.86	2.31	2.31	2.43	2.43	0.836	1.29	48.4	47.8	20.4	4.39
21	28.6	1.86	2.31	2.31	2.43	2.43	0.836	1.29	47.2	47.8	3.24	6.56
22	30.0	1.86	2.31	2.31	2.43	2.43	0.836	1.29	47.2	46.6	2.20	6.56
23	29.1	1.86	2.31	2.31	2.43	2.43	0.836	1.46	23.7	45.5	6.78	11.5
24	30.0	1.86	2.31	2.31	2.43	2.43	0.836	1.46	14.7	45.5	8.46	9.79
25	29.1	1.86	2.31	2.31	2.43	2.43	0.836	1.46	30.0	46.0	8.99	10.6
26	26.8	1.86	2.31	2.31	2.43	2.43	0.836	1.46	36.8	46.0	26.3	8.72
27	25.4	1.86	2.31	2.31	2.43	2.43	0.836	1.46	48.4	46.0	32.9	4.39
28	25.4	1.86	2.31	2.31	2.43	2.43	0.836	1.46	54.5	51.4	31.9	4.39
29	11.8	1.76	2.31	2.31	-----	2.43	0.836	1.46	53.9	50.8	32.4	4.39
30	1.66	1.46	2.31	2.31	-----	2.43	0.836	1.46	50.8	44.4	10.6	4.39
31	1.66	-----	2.31	2.43	-----	2.43	-----	1.46	-----	44.4	1.29	-----
Maks.	30.9	5.12	2.31	2.43	2.43	2.43	0.836	1.46	63.5	64.1	52.0	22.9
Min.	1.66	1.46	1.76	2.31	2.43	2.43	0.836	0.836	1.21	41.6	1.29	2.20
Ortalama	17.1	2.43	2.24	2.31	2.43	2.43	0.836	1.19	21.5	50.1	27.5	9.12
LT/SN/Km ²	2.87	0.408	0.376	0.388	0.408	0.408	0.140	0.199	3.61	8.40	4.62	1.53
AKİM mm.	7.68	1.06	1.01	1.04	0.987	1.09	0.364	0.534	9.36	22.5	12.4	3.97
MİL. M ³	45.8	6.30	6.00	6.20	5.88	6.51	2.17	3.18	55.8	134.	73.7	23.6

SU YILI (2014) YILLIK TOPLAM AKIM 369.14 MİLYON M³ 62 MM. 2.0 LT/SN/Km²

24. Aras Havzası

D24A062 ARPACAY HALIKISLAK

YERİ

: KARS DİGOR YOLUNDAN İĞDIR YOLUNA GİDERKEN HALIKISLAK KÖYÜNDE HUDUDADIR.
 (PAFTA H51-C4)
 43°38'43" Doğu - 40°7'53" Kuzey

YAGIŞ ALANI

: 6798,00 km²

YAKLAŞIK KOT : 950 m

GÖZLEM SÜRESİ

: 01.10.1982 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 18.893 m³/sn. (6 Yıllık) 2014 Su yılında 11.433 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	60.500	m ³ /sn	07.07.2014
2014 Su yılında anlık enaz akım	:	0.500	m ³ /sn	19.05.2014
Gözlem süresinde anlık ençok akım	:	350.000	m ³ /sn	18.03.2010
Gözlem süresinde anlık enaz akım	:	0.150	m ³ /sn	01.12.2011

10. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
10	0.150	85	13.4	210	109.	360	333.
25	0.800	100	20.3	240	144.	370	352.
40	2.1	120	32.0	270	185.	380	372.
55	4.5	150	52.5	300	230.	390	392.
70	8.2	180	78.0	330	278.	400	412.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	12.6	1.60	1.33	2.66	2.96	2.24	1.15	1.15	0.620	56.5	40.1	1.42
02	16.0	4.32	1.24	2.66	2.96	2.10	1.15	1.15	0.680	51.0	41.5	1.42
03	12.3	4.32	1.51	2.66	2.96	2.00	1.15	1.15	0.620	49.5	40.1	1.42
04	5.16	4.14	1.51	2.66	2.96	2.00	1.15	1.15	0.560	54.9	41.5	1.42
05	3.96	4.14	2.10	2.66	2.96	2.00	1.15	1.15	0.560	56.5	40.1	5.16
06	3.96	4.14	2.00	2.66	2.96	2.10	1.33	1.15	0.560	56.5	36.8	24.2
07	3.96	2.52	2.10	2.66	2.96	2.10	1.33	1.15	0.560	56.5	41.5	20.8
08	3.96	1.51	2.00	2.66	2.96	2.10	1.24	1.33	0.560	56.5	40.1	7.41
09	5.16	1.60	2.10	2.66	2.96	2.00	1.33	1.33	0.560	52.5	40.1	13.4
10	5.60	1.70	2.38	2.66	2.96	2.96	1.33	1.33	0.620	51.0	40.1	11.9
11	3.96	1.90	2.10	2.66	2.96	4.94	1.33	1.33	0.680	51.8	40.8	11.9
12	3.96	1.80	2.24	2.66	2.96	3.96	1.15	1.24	0.620	55.7	36.8	12.3
13	4.94	1.80	2.66	2.66	2.96	2.24	1.15	1.15	0.680	52.5	19.3	12.3
14	11.5	1.42	2.66	2.66	2.96	1.70	1.15	1.15	0.680	51.0	20.3	11.9
15	15.5	1.42	2.66	2.66	2.96	1.51	1.15	1.15	0.680	51.0	18.8	12.6
16	19.3	1.42	2.38	2.66	3.28	1.51	1.15	1.15	9.49	45.8	15.5	14.2
17	23.0	1.33	2.38	2.66	3.28	1.60	1.15	1.15	40.8	45.8	19.3	8.56
18	30.8	1.33	2.66	2.66	3.28	1.60	1.15	1.15	54.1	45.8	23.0	11.2
19	29.0	1.33	2.66	2.66	3.28	2.52	1.15	1.15	51.8	48.0	20.8	2.96
20	29.6	1.33	2.66	2.66	3.28	2.10	1.15	1.15	50.3	48.8	15.5	1.01
21	32.0	1.33	2.66	2.66	3.28	1.90	1.15	1.15	47.3	48.8	7.69	4.94
22	29.0	1.33	2.66	2.66	3.28	1.60	1.15	1.15	48.0	47.3	2.38	5.16
23	30.8	1.33	2.66	2.66	3.28	1.60	1.15	1.15	36.8	44.3	1.70	10.8
24	29.6	1.33	2.66	2.66	3.28	1.60	1.15	1.15	14.2	43.6	5.38	10.5
25	30.8	1.33	2.66	2.66	3.28	1.60	1.15	1.15	27.8	42.2	4.94	10.1
26	30.2	1.33	2.66	2.66	3.28	1.70	1.15	1.15	36.2	48.0	17.3	9.80
27	26.6	1.33	2.66	2.66	3.28	2.66	1.15	1.15	48.8	47.3	36.2	4.32
28	25.4	1.24	2.66	2.66	3.28	2.10	1.15	1.15	55.7	50.3	27.8	11.9
29	12.3	1.24	2.66	2.66	-----	2.00	1.15	1.15	56.5	50.3	27.8	12.3
30	1.15	1.42	2.66	2.66	-----	1.80	1.15	1.15	54.9	45.0	6.85	11.5
31	1.15	-----	2.66	2.66	-----	1.60	-----	1.15	-----	45.0	1.70	-----
Maks.	33.8	4.32	3.28	2.80	5.38	7.41	1.60	4.14	58.9	60.5	52.5	29.0
Min.	1.15	1.24	1.24	2.66	2.00	1.15	0.800	0.500	0.560	39.4	1.60	0.800
Ortalama	15.9	1.94	2.34	2.66	3.11	2.11	1.18	1.18	21.4	50.0	24.9	9.29
LT/SN/Km ²	2.34	0.286	0.344	0.391	0.457	0.311	0.174	0.173	3.15	7.35	3.66	1.37
AKİM mm.	6.27	0.741	0.923	1.05	1.11	0.832	0.451	0.463	8.16	19.7	9.81	3.54
MİL. M ³	42.6	5.04	6.27	7.12	7.52	5.65	3.07	3.15	55.5	134.	66.7	24.1

SU YILI (2014) YILLIK TOPLAM AKIM 360.72 MİLYON M³ 53 MM. 1.7 LT/SN/Km²

24. Aras Havzası

D24A063 COT S. KOYUNPINARI

YERİ

: ARDAHAN İLİ HANAK İLÇESİNE 10 KM MESAFEDE KOYUNPINARI KÖYÜNDEDİR. (PAFTA F49-C1)
42°47'0" Doğu - 41°14'0" Kuzey

YAĞIŞ ALANI

: 240,20 km²

YAKLAŞIK KOT : 1839 m

GÖZLEM SÜRESİ

: 01.10.1984 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 3.136 m³/sn. (27 Yıllık) 2014 Su yılında 3.053 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	33.900	m ³ /sn	25.04.2014
2014 Su yılında anlık en az akım	:	0.093	m ³ /sn	17.08.2014
Gözlem süresinde anlık en çok akım	:	43.000	m ³ /sn	21.05.1987
Gözlem süresinde anlık en az akım	:	0.000	m ³ /sn	01.04.1999

13. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
35	0.020	65	2.2	110	15.3	160	34.8
37	0.033	75	4.4	120	18.8	170	39.3
39	0.054	85	7.1	130	22.5	180	44.0
45	0.185	90	8.7	140	26.4	190	48.9
55	0.815	100	12.0	150	30.5	200	54.0

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.735	0.575	0.735	1.05	0.815	0.815	2.60	14.6	5.65	1.72	0.185	0.932
02	0.735	0.575	1.05	1.05	0.815	0.815	2.04	13.3	5.39	1.56	0.139	0.815
03	0.815	0.655	1.05	1.05	0.815	0.815	1.88	12.3	5.39	1.28	0.139	0.735
04	1.40	0.655	1.05	1.05	0.815	0.932	1.88	11.7	5.39	1.05	0.162	0.575
05	1.17	0.655	1.05	1.05	0.815	1.05	1.72	12.3	5.39	1.17	0.277	0.575
06	1.05	0.735	1.05	1.05	0.815	1.17	1.88	13.3	4.87	1.88	0.369	0.735
07	0.932	0.815	1.05	1.05	0.815	1.17	2.80	14.3	5.65	1.56	0.323	1.28
08	0.932	0.815	1.05	1.05	0.815	1.28	8.38	14.0	4.61	1.17	0.185	0.815
09	0.932	0.932	1.05	1.05	0.815	1.72	10.0	14.0	4.12	1.05	0.162	0.735
10	0.932	0.932	1.05	1.05	0.815	2.40	10.4	13.0	4.61	0.932	0.162	0.932
11	0.932	1.05	1.05	1.05	0.815	4.12	13.0	12.3	3.66	0.815	0.162	0.495
12	0.932	1.17	1.05	1.05	0.815	3.20	14.6	11.0	3.43	0.735	0.162	0.277
13	0.932	1.17	1.05	1.05	0.815	2.40	15.3	10.4	4.35	0.735	0.185	0.323
14	0.932	1.05	1.05	1.05	0.815	2.04	17.1	10.0	3.43	0.735	0.162	0.277
15	0.932	0.932	1.05	1.05	0.815	2.04	16.0	9.69	2.80	0.735	0.162	0.495
16	0.932	0.932	1.05	1.05	0.815	2.04	15.7	10.0	2.60	0.735	0.116	0.495
17	0.932	0.932	1.05	1.05	0.815	1.56	17.4	11.0	2.80	0.735	0.093	0.369
18	0.815	0.932	1.05	1.05	0.815	1.40	21.0	12.3	2.60	0.575	0.093	0.575
19	0.932	0.932	1.05	1.05	0.815	1.56	22.1	12.0	2.40	0.655	0.093	0.495
20	1.05	0.932	1.05	1.05	0.735	1.56	22.5	12.3	2.40	0.655	0.116	0.495
21	1.05	0.932	1.05	1.05	0.415	1.40	23.7	12.3	1.88	0.815	0.139	0.655
22	1.05	0.932	1.05	1.05	0.415	1.56	22.1	11.3	1.72	0.735	0.162	0.415
23	1.05	0.735	1.05	1.05	0.735	1.56	17.8	11.0	1.72	0.655	0.162	0.495
24	1.05	0.735	1.05	1.05	0.932	1.88	16.4	10.0	1.40	0.655	0.277	0.932
25	1.05	0.735	1.05	1.05	0.932	2.60	18.5	9.03	1.72	0.575	0.323	0.815
26	1.05	0.815	1.05	1.05	0.932	3.66	27.2	8.70	1.56	0.575	0.277	0.735
27	1.05	0.815	1.05	1.05	0.815	3.89	22.1	7.74	1.28	0.655	0.277	0.575
28	0.932	0.815	1.05	1.05	0.815	3.20	20.7	6.81	1.17	0.415	0.231	0.655
29	0.815	0.815	1.05	1.05	-----	3.00	18.8	6.52	1.28	0.185	0.231	0.932
30	0.735	0.735	1.05	0.815	-----	2.60	17.4	6.23	1.56	0.185	0.323	0.815
31	0.575	-----	1.05	0.815	-----	2.80	-----	5.65	-----	0.323	0.277	-----
Maks.	1.40	1.17	7.42	7.10	5.39	5.13	33.9	19.5	5.65	5.39	6.23	6.23
Min.	0.495	0.495	0.495	0.815	0.415	0.655	1.40	5.13	0.735	0.185	0.093	0.277
Ortalama	0.947	0.848	1.04	1.03	0.793	2.01	14.1	10.9	3.23	0.847	0.198	0.648
LT/SN/Km²	3.94	3.53	4.33	4.31	3.30	8.36	58.7	45.5	13.4	3.53	0.823	2.70
AKIM mm.	10.6	9.15	11.6	11.5	7.99	22.4	152.	122.	34.8	9.44	2.20	7.00
MİL. M3	2.54	2.20	2.79	2.77	1.92	5.38	36.5	29.3	8.37	2.27	0.529	1.68

SU YILI (2014) YILLIK TOPLAM AKIM 96.25 MİLYON M3 401 MM. 12.7 LT/SN/Km²

24. Aras Havzası

D24A064 HERÇİKLİ D. VARLI

YERİ

: DIGOR İĞDIR YOLUNUN 5 KM SINDEN SAĞA AYRILAN YOLUN 10 KM SINDE VARLI KÖYÜNDEDİR
 (PAFTA F49-C1)
 42°47'0" Doğu - 41°14'0" Kuzey

YAGIŞ ALANI

: 72,70 km²

YAKLAŞIK KOT : 1839 m

GÖZLEM SÜRESİ

: 01.10.1984 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.247 m³/sn. (8 Yıllık) 2014 Su yılında 0.023 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	0.366 m ³ /sn	23.04.2014
2014 Su yılında anlık enaz akım	:	0.004 m ³ /sn	03.03.2014
Gözlem süresinde anlık ençok akım	:	25.000 m ³ /sn	12.04.1985
Gözlem süresinde anlık enaz akım	:	0.000 m ³ /sn	01.10.1985

10. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
17	0.000	30	0.100	55	1.3	90	3.9
18	0.001	35	0.240	60	1.6	100	4.6
19	0.002	40	0.450	65	2.0	110	5.4
20	0.004	45	0.700	70	2.4	120	6.2
25	0.028	50	1.0	80	3.2	130	6.9

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.009	0.009	0.009	0.009	0.009	0.009	0.071	0.086	0.057	0.009	0.002	0.002
02	0.009	0.009	0.009	0.009	0.009	0.009	0.071	0.100	0.057	0.004	0.003	0.002
03	0.009	0.009	0.009	0.009	0.009	0.004	0.071	0.100	0.028	0.004	0.003	0.002
04	0.009	0.009	0.009	0.009	0.009	0.004	0.057	0.100	0.023	0.004	0.003	0.002
05	0.009	0.009	0.009	0.009	0.009	0.004	0.057	0.086	0.028	0.004	0.003	0.002
06	0.009	0.009	0.009	0.009	0.009	0.004	0.057	0.086	0.042	0.004	0.002	0.002
07	0.009	0.009	0.009	0.009	0.009	0.004	0.057	0.086	0.042	0.004	0.002	0.002
08	0.009	0.009	0.009	0.009	0.009	0.004	0.071	0.086	0.042	0.004	0.002	0.002
09	0.009	0.009	0.009	0.009	0.009	0.009	0.071	0.086	0.042	0.004	0.002	0.002
10	0.009	0.009	0.009	0.009	0.009	0.009	0.071	0.086	0.042	0.004	0.002	0.002
11	0.009	0.009	0.009	0.009	0.009	0.004	0.071	0.086	0.057	0.004	0.002	0.002
12	0.009	0.009	0.009	0.009	0.009	0.004	0.057	0.086	0.057	0.004	0.002	0.002
13	0.009	0.009	0.009	0.009	0.009	0.004	0.057	0.086	0.042	0.004	0.002	0.002
14	0.009	0.009	0.009	0.009	0.009	0.004	0.057	0.100	0.042	0.004	0.002	0.002
15	0.009	0.009	0.009	0.009	0.009	0.004	0.057	0.100	0.023	0.004	0.002	0.002
16	0.009	0.009	0.009	0.009	0.009	0.009	0.057	0.128	0.023	0.004	0.002	0.002
17	0.009	0.009	0.009	0.009	0.009	0.009	0.057	0.128	0.042	0.004	0.002	0.002
18	0.009	0.009	0.009	0.009	0.009	0.009	0.071	0.128	0.028	0.004	0.002	0.002
19	0.009	0.009	0.009	0.009	0.009	0.014	0.071	0.100	0.028	0.004	0.002	0.002
20	0.009	0.009	0.009	0.009	0.009	0.014	0.057	0.100	0.018	0.004	0.002	0.002
21	0.009	0.009	0.009	0.009	0.009	0.018	0.156	0.071	0.018	0.004	0.002	0.002
22	0.009	0.009	0.009	0.009	0.009	0.018	0.212	0.057	0.018	0.004	0.002	0.002
23	0.009	0.009	0.009	0.009	0.009	0.028	0.324	0.042	0.009	0.004	0.002	0.002
24	0.009	0.009	0.009	0.009	0.009	0.057	0.184	0.057	0.009	0.004	0.002	0.002
25	0.009	0.009	0.009	0.009	0.009	0.057	0.156	0.057	0.009	0.004	0.002	0.002
26	0.009	0.009	0.009	0.009	0.028	0.100	0.057	0.009	0.003	0.002	0.002	
27	0.009	0.009	0.009	0.009	0.042	0.086	0.028	0.009	0.003	0.002	0.002	
28	0.009	0.009	0.009	0.009	0.057	0.086	0.057	0.009	0.003	0.002	0.002	
29	0.009	0.009	0.009	0.009	-----	0.057	0.086	0.057	0.009	0.003	0.002	0.002
30	0.009	0.009	0.009	0.009	-----	0.071	0.086	0.057	0.009	0.003	0.002	0.002
31	0.009	-----	0.009	0.009	-----	0.071	-----	0.057	-----	0.002	0.002	-----
Maks.	0.009	0.009	0.009	0.009	0.009	0.071	0.324	0.128	0.057	0.009	0.003	0.002
Min.	0.009	0.009	0.009	0.009	0.009	0.004	0.071	0.028	0.009	0.002	0.002	0.002
Ortalama	0.009	0.009	0.009	0.009	0.009	0.021	0.091	0.082	0.029	0.004	0.002	0.002
LT/SN/Km ²	0.124	0.124	0.124	0.124	0.124	0.284	1.26	1.13	0.399	0.054	0.029	0.028
AKIM mm.	0.332	0.321	0.332	0.332	0.299	0.759	3.26	3.02	1.04	0.145	0.078	0.071
MİL. M ³	0.024	0.023	0.024	0.024	0.022	0.055	0.237	0.220	0.075	0.011	0.006	0.005

SU YILI (2014) YILLIK TOPLAM AKIM 0.73 MİLYON M³ 10 MM. 0.3 LT/SN/Km²

24. Aras Havzası

D24A065 TÜRMEN D. SENEMOĞLU

YERİ

: KARS GÖLE YOLUNUN GÖLE'YE 5 KM KALA SOILA AYRILAN YOLUN 3 KM SENEMOĞLU KÖYÜNDEDİR
 (PAFTA G49-A3)
 42°40'0" Doğu - 40°46'0" Kuzey

YAGIŞ ALANI

: 91,50 km²

YAKLAŞIK KOT : 2056 m

GÖZLEM SÜRESİ

: 01.10.1984 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.474 m³/sn. (24 Yıllık) 2014 Su yılında 0.860 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	8.900	m ³ /sn	16.03.2014
2014 Su yılında anlık enaz akım	:	0.032	m ³ /sn	05.10.2013
Gözlem süresinde anlık ençok akım	:	40.000	m ³ /sn	04.07.1998
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	02.11.2011

30. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
18	0.010	60	3.2	110	11.5	160	19.7
20	0.020	70	4.7	120	13.2	170	21.2
30	0.200	80	6.3	130	14.9	180	22.7
40	0.775	90	8.0	140	16.5	190	24.2
50	1.8	100	9.8	150	18.1	200	25.6

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.292	0.152	0.152	0.176	0.104	0.104	0.568	0.104	1.93	0.568	0.568	0.338
02	0.246	0.152	0.152	0.176	0.104	0.104	0.568	0.246	2.06	0.870	0.568	0.338
03	0.246	0.152	0.152	0.176	0.104	0.104	0.568	0.430	1.80	0.965	0.568	0.384
04	0.246	0.152	0.152	0.128	0.104	0.104	0.775	0.384	1.69	1.06	0.637	0.870
05	0.200	0.176	0.152	0.080	0.104	0.104	1.16	0.568	1.80	0.870	0.706	0.870
06	0.200	0.176	0.152	0.080	0.104	0.104	1.58	0.775	1.69	1.25	0.775	0.870
07	0.200	0.176	0.152	0.080	0.104	0.104	1.69	1.16	1.69	1.06	1.06	0.870
08	0.200	0.152	0.152	0.104	0.104	0.104	1.58	1.47	1.58	1.06	0.965	0.870
09	0.200	0.152	0.152	0.104	0.104	0.104	1.47	1.58	1.36	0.965	0.870	0.870
10	0.200	0.128	0.152	0.104	0.104	0.104	1.25	2.45	1.16	0.870	0.870	0.870
11	0.246	0.128	0.152	0.104	0.104	0.104	1.06	2.90	1.25	1.06	0.870	0.870
12	0.246	0.128	0.152	0.104	0.104	0.430	1.06	2.60	1.25	1.16	0.870	0.775
13	0.246	0.176	0.152	0.104	0.104	1.93	1.16	2.75	1.16	1.25	0.870	0.775
14	0.246	0.152	0.152	0.104	0.104	2.19	1.36	2.90	1.06	1.16	0.870	0.775
15	0.246	0.200	0.152	0.104	0.104	5.66	1.58	3.35	1.06	1.06	0.775	0.775
16	0.246	0.292	0.152	0.104	0.104	8.90	1.58	2.75	0.965	1.06	0.775	0.775
17	0.200	0.292	0.152	0.104	0.104	8.36	1.80	2.45	1.16	1.06	0.775	0.775
18	0.200	0.246	0.152	0.104	0.104	7.83	2.75	2.60	1.06	1.06	0.775	0.775
19	0.200	0.200	0.152	0.104	0.104	7.32	2.90	2.32	1.16	0.965	0.775	0.775
20	0.200	0.200	0.152	0.104	0.104	6.81	2.75	2.06	1.16	0.965	0.706	0.775
21	0.200	0.200	0.176	0.104	0.104	6.30	2.32	2.06	0.965	1.06	0.706	0.775
22	0.200	0.200	0.176	0.104	0.104	5.82	2.06	2.06	0.775	1.06	0.706	0.775
23	0.200	0.200	0.176	0.104	0.104	5.34	1.25	2.19	0.775	0.965	0.706	0.775
24	0.200	0.200	0.176	0.104	0.104	4.70	0.965	2.75	0.706	0.965	0.706	0.775
25	0.200	0.176	0.176	0.104	0.104	4.10	0.384	2.90	0.706	0.965	0.775	0.775
26	0.200	0.152	0.176	0.104	0.104	0.568	0.292	3.05	0.706	0.965	0.775	0.775
27	0.200	0.152	0.176	0.104	0.104	0.568	0.128	2.75	0.706	0.965	0.637	0.775
28	0.176	0.152	0.176	0.104	0.104	0.568	0.104	2.60	0.706	0.775	0.430	0.775
29	0.176	0.152	0.176	0.104	-----	0.568	0.104	2.60	0.706	0.637	0.384	0.775
30	0.152	0.152	0.176	0.104	-----	0.568	0.104	2.45	0.637	0.637	0.384	0.775
31	0.152	-----	0.176	0.104	-----	0.568	-----	2.06	-----	0.568	0.338	-----
Maks.	0.292	0.176	0.176	0.176	0.104	8.90	5.02	3.35	2.75	3.35	1.58	0.965
Min.	0.200	0.128	0.152	0.080	0.104	0.104	0.104	0.104	0.568	0.568	0.568	0.292
Ortalama	0.212	0.177	0.161	0.109	0.104	2.59	1.23	2.04	1.18	0.965	0.716	0.758
LT/SN/Km ²	2.31	1.94	1.75	1.20	1.14	28.3	13.4	22.3	12.9	10.5	7.82	8.29
AKIM mm.	6.20	5.02	4.70	3.20	2.75	75.8	34.9	59.8	33.5	28.2	21.0	21.5
MİL. M ³	0.567	0.459	0.430	0.293	0.252	6.93	3.19	5.47	3.06	2.58	1.92	1.97

SU YILI (2014) YILLIK TOPLAM AKIM 27.12 MİLYON M³ 296 MM. 9.4 LT/SN/Km²

24. Aras Havzası

D24A068 KUR S. DURANÇAM

YERİ

: GÖLE İLÇESİ DURANÇAM KÖYÜNDİR. (PAFTA G48-B2)
 42°26'0" Doğu - 40°54'46" Kuzey

YAĞIŞ ALANI: 222,20 km²

YAKLAŞIK KOT : 2010 m

GÖZLEM SÜRESİ

: 01.10.1984 - 30.09.2014

ORTALAMA AKIMLAR: Gözlem süresinde ----- m³/sn. (18 Yıllık) 2014 Su yılında ----- m³/sn.**ANLIK EN ÇOK VE EN AZ AKIMLAR:**

2014 Su yılında anlık en çok akım	:	----- m ³ /sn
2014 Su yılında anlık enaz akım	:	----- m ³ /sn
Gözlem süresinde anlık en çok akım	:	63.000 m ³ /sn 22.04.1988
Gözlem süresinde anlık enaz akım	:	0.025 m ³ /sn 29.01.2000

14. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
10	0.030	60	5.6	110	13.6	160	21.6
20	0.400	70	7.2	120	15.2	170	23.2
30	1.3	80	8.8	130	16.8	180	24.8
40	2.6	90	10.4	140	18.4	190	26.4
50	4.0	100	12.0	150	20.0	200	28.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.350	0.250	0.400	0.400	0.400	0.350	0.350	1.42	-----	KURU	KURU	KURU
02	0.350	0.250	0.400	0.400	0.400	0.350	0.400	1.42	KURU	KURU	KURU	KURU
03	0.400	0.250	0.400	0.400	0.400	0.350	0.400	1.20	KURU	KURU	KURU	KURU
04	0.400	0.250	0.400	0.400	0.400	0.350	0.400	1.20	KURU	KURU	KURU	KURU
05	0.400	0.250	0.400	0.400	0.400	0.350	0.400	0.900	KURU	KURU	KURU	KURU
06	0.400	0.250	0.400	0.400	0.400	0.350	0.900	0.900	KURU	KURU	KURU	KURU
07	0.400	0.250	0.400	0.400	0.400	0.350	1.90	0.800	KURU	KURU	KURU	KURU
08	0.400	0.250	0.400	0.400	0.400	0.350	2.32	0.900	KURU	KURU	KURU	KURU
09	0.560	0.250	0.400	0.400	0.400	0.350	2.60	1.10	KURU	KURU	KURU	KURU
10	0.480	0.250	0.400	0.400	0.400	0.350	2.88	1.54	KURU	KURU	KURU	KURU
11	0.560	0.250	0.400	0.400	0.400	0.350	3.02	1.54	KURU	KURU	KURU	KURU
12	0.560	0.250	0.400	0.400	0.400	0.350	3.02	1.30	KURU	KURU	KURU	KURU
13	0.560	0.300	0.400	0.400	0.400	0.350	2.88	1.30	KURU	KURU	KURU	KURU
14	0.640	0.300	0.400	0.400	0.400	0.350	3.75	2.88	KURU	KURU	KURU	KURU
15	0.800	0.300	0.400	0.400	0.400	0.350	3.16	3.16	KURU	KURU	KURU	KURU
16	0.640	0.300	0.400	0.400	0.350	0.350	3.16	2.32	KURU	KURU	KURU	KURU
17	0.480	0.300	0.400	0.400	0.350	0.350	3.16	1.78	KURU	KURU	KURU	KURU
18	0.400	0.350	0.400	0.400	0.350	0.350	3.16	1.54	KURU	KURU	KURU	KURU
19	0.400	0.400	0.400	0.400	0.350	0.350	3.02	2.18	KURU	KURU	KURU	KURU
20	0.400	0.400	0.400	0.400	0.350	0.350	2.88	2.60	KURU	KURU	KURU	KURU
21	0.350	0.400	0.400	0.400	0.350	0.350	3.16	4.35	KURU	KURU	KURU	KURU
22	0.350	0.350	0.400	0.400	0.350	0.350	2.88	3.60	KURU	KURU	KURU	KURU
23	0.480	0.350	0.400	0.400	0.350	0.350	2.46	3.02	KURU	KURU	KURU	KURU
24	0.480	0.350	0.400	0.400	0.350	0.350	2.04	2.60	KURU	KURU	KURU	KURU
25	0.480	0.400	0.400	0.400	0.350	0.350	1.78	2.32	KURU	KURU	KURU	KURU
26	0.480	0.400	0.400	0.400	0.350	0.350	2.46	2.18	KURU	KURU	KURU	KURU
27	0.480	0.400	0.400	0.400	0.350	0.350	2.04	2.18	KURU	KURU	KURU	KURU
28	0.400	0.400	0.400	0.400	0.350	0.350	1.66	2.04	KURU	KURU	KURU	KURU
29	0.300	0.400	0.400	0.400	-----	0.350	1.42	1.42	KURU	KURU	KURU	KURU
30	0.250	0.400	0.400	0.400	-----	0.350	1.66	1.54	KURU	KURU	KURU	KURU
31	0.250	-----	0.400	0.400	-----	0.350	-----	2.88	-----	KURU	KURU	-----
Maks.	0.800	0.640	0.400	0.400	0.400	0.350	3.75	5.44	KURU	KURU	KURU	KURU
Min.	0.250	0.250	0.400	0.400	0.350	0.350	0.350	0.800	KURU	KURU	KURU	KURU
Ortalama	0.448	0.317	0.400	0.400	0.377	0.350	2.18	1.94	KURU	KURU	KURU	KURU
LT/SN/Km ²	2.02	1.43	1.80	1.80	1.70	1.58	9.80	8.73	KURU	KURU	KURU	KURU
AKİM mm.	5.40	3.69	4.82	4.82	4.10	4.22	25.4	23.4	KURU	KURU	KURU	KURU
MİL. M3	1.20	0.821	1.07	1.07	0.912	0.937	5.64	5.19	KURU	KURU	KURU	KURU

SU YILI (2014)

24. Aras Havzası

D24A069 SARIKAMIŞ S. YÄĞASAN

YERİ

: KARS SARIKAMIŞ YOLU ÜZERİNDE YÄĞASAN KÖYÜNDEDİR. (PAFTA H49-A3)
 42°39'54" Doğu - 40°22'14" Kuzey

YAĞIŞ ALANI

: 114,90 km²

YAKLAŞIK KOT : 2007 m

GÖZLEM SÜRESİ

: 01.10.1985 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.092 m³/sn. (28 Yıllık) 2014 Su yılında 0.734 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	6.350	m ³ /sn	09.05.2014
2014 Su yılında anlık enaz akım	:	0.005	m ³ /sn	02.12.2013
Gözlem süresinde anlık en çok akım	:	27.000	m ³ /sn	05.06.1995
Gözlem süresinde anlık enaz akım	:	0.001	m ³ /sn	01.01.2000

21. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
5	0.005	35	2.8	110	17.2	160	27.2
7	0.022	45	4.5	120	19.2	170	29.2
9	0.057	55	6.4	130	21.2	180	31.2
15	0.330	70	9.2	140	23.2	190	33.2
25	1.4	90	13.2	150	25.2	200	35.2

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.750	0.330	0.414	0.330	0.330	0.330	1.23	2.35	0.750	0.414	0.330	0.414
02	0.750	0.330	0.330	0.330	0.330	0.330	1.23	2.05	0.750	0.414	0.414	0.414
03	0.666	0.330	0.330	0.330	0.330	0.330	1.35	2.20	0.750	0.414	0.414	0.330
04	0.582	0.330	0.330	0.330	0.330	0.330	1.49	2.50	0.750	0.414	0.414	0.330
05	0.498	0.330	0.330	0.330	0.330	0.330	1.91	2.65	0.666	0.414	0.330	0.330
06	0.414	0.330	0.330	0.330	0.330	0.330	3.12	3.28	0.666	0.414	0.330	0.330
07	0.414	0.414	0.330	0.330	0.330	0.330	2.35	4.32	0.666	0.414	0.330	0.330
08	0.414	0.414	0.330	0.330	0.330	0.330	1.49	5.40	0.582	0.414	0.330	0.330
09	0.414	0.414	0.330	0.330	0.330	0.330	1.23	6.16	0.582	0.414	0.330	0.330
10	0.414	0.414	0.330	0.330	0.330	0.330	2.05	5.40	0.582	0.414	0.330	0.330
11	0.414	0.414	0.330	0.330	0.330	0.330	1.91	4.68	0.582	0.414	0.330	0.414
12	0.414	0.414	0.330	0.330	0.330	0.330	1.91	4.32	0.582	0.414	0.330	0.414
13	0.414	0.414	0.330	0.330	0.330	0.330	2.20	3.60	0.582	0.414	0.330	0.414
14	0.414	0.498	0.330	0.330	0.330	0.414	2.35	2.65	0.582	0.414	0.330	0.414
15	0.414	0.582	0.330	0.330	0.330	0.414	2.20	2.05	0.498	0.414	0.330	0.498
16	0.414	0.414	0.330	0.330	0.330	0.666	2.50	1.23	0.498	0.414	0.330	0.498
17	0.414	0.414	0.330	0.330	0.330	0.990	2.65	0.870	0.498	0.414	0.330	0.498
18	0.414	0.330	0.330	0.330	0.330	0.870	2.80	0.666	0.498	0.414	0.330	0.414
19	0.330	0.330	0.330	0.330	0.330	0.990	2.80	0.582	0.414	0.414	0.330	0.414
20	0.330	0.414	0.330	0.330	0.330	1.35	2.65	0.582	0.414	0.414	0.330	0.414
21	0.282	0.414	0.330	0.330	0.330	1.49	2.50	0.870	0.414	0.414	0.330	0.414
22	0.282	0.414	0.330	0.330	0.330	1.23	2.20	1.23	0.414	0.414	0.330	0.498
23	0.282	0.414	0.330	0.330	0.330	1.11	2.35	0.990	0.414	0.414	0.330	0.498
24	0.282	0.414	0.330	0.330	0.330	0.990	2.20	1.49	0.414	0.414	0.330	0.582
25	0.282	0.414	0.330	0.330	0.330	0.990	2.50	1.23	0.498	0.414	0.330	0.582
26	0.282	0.414	0.330	0.330	0.330	0.990	2.80	1.63	0.498	0.414	0.414	0.582
27	0.282	0.414	0.330	0.330	0.330	1.35	2.65	1.35	0.498	0.414	0.414	0.498
28	0.282	0.414	0.330	0.330	0.330	1.49	2.35	1.49	0.498	0.330	0.414	0.498
29	0.282	0.414	0.330	0.330	-----	1.77	2.35	1.35	0.498	0.330	0.414	0.498
30	0.330	0.414	0.330	0.330	-----	1.49	2.20	1.11	0.414	0.330	0.414	0.582
31	0.330	-----	0.330	0.330	-----	1.23	-----	0.870	-----	0.330	0.414	-----
Maks.	0.330	0.330	0.498	0.330	0.330	2.50	2.80	6.16	0.750	0.414	0.330	0.582
Min.	0.414	0.414	0.330	0.330	0.330	0.330	1.23	0.582	0.414	0.330	0.330	0.330
Ortalama	0.403	0.400	0.333	0.330	0.330	0.778	2.18	2.30	0.548	0.403	0.354	0.436
LT/SN/Km ²	3.51	3.48	2.90	2.87	2.87	6.77	19.0	20.0	4.77	3.51	3.08	3.80
AKİM mm.	9.39	9.02	7.76	7.69	6.95	18.1	49.3	53.5	12.4	9.40	8.26	9.84
MİL. M3	1.08	1.04	0.891	0.884	0.798	2.08	5.66	6.15	1.42	1.08	0.949	1.13

SU YILI (2014) YILLIK TOPLAM AKIM 23.16 MİLYON M³ 202 MM. 6.4 LT/SN/Km²

24. Aras Havzası

D24A073 KATRANLI Ç. BÖLÜKBAŞI

YERİ

: SELİM İLÇESİNE 10 KM MESAFEDEKİ BÖLÜKBAŞI KÖYÜNDEDİR. (PAFTA H49-A2)
 42°41'15" Doğu - 40°28'4" Kuzey

YAĞIŞ ALANI

: 140,00 km²

YAKLAŞIK KOT : 1907 m

GÖZLEM SÜRESİ

: 01.10.1987 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.766 m³/sn. (25 Yıllık) 2014 Su yılında 0.478 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	2.050	m ³ /sn	05.06.2014
2014 Su yılında anlık enaz akım	:	0.014	m ³ /sn	27.06.2014
Gözlem süresinde anlık en çok akım	:	15.500	m ³ /sn	24.03.1990
Gözlem süresinde anlık enaz akım	:	0.011	m ³ /sn	12.03.1999

10. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
5	0.004	45	1.3	70	4.0	110	10.3
15	0.060	50	1.8	75	4.8	120	12.1
25	0.240	55	2.2	80	5.5	130	14.0
35	0.635	60	2.8	90	7.0	140	16.0
40	0.940	65	3.4	100	8.6	150	18.1

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.589	0.405	0.543	0.372	0.372	0.372	0.451	1.08	0.451	0.497	0.240	0.273
02	0.497	0.405	0.635	0.372	0.372	0.372	0.497	0.940	0.451	0.497	0.240	0.273
03	0.543	0.405	0.451	0.372	0.372	0.372	0.497	1.16	0.635	0.451	0.218	0.273
04	0.497	0.405	0.306	0.372	0.372	0.405	0.589	1.08	0.589	0.372	0.218	0.273
05	0.497	0.405	0.339	0.372	0.372	0.306	0.818	1.01	0.543	0.372	0.218	0.273
06	0.497	0.405	0.339	0.372	0.372	0.339	0.879	0.940	0.372	0.339	0.218	0.306
07	0.497	0.405	0.339	0.372	0.372	0.372	0.818	0.879	0.405	0.339	0.240	0.306
08	0.497	0.405	0.372	0.405	0.372	0.818	0.757	0.818	0.543	0.306	0.240	0.306
09	0.497	0.405	0.405	0.405	0.372	0.818	0.696	0.940	0.497	0.273	0.240	0.339
10	0.497	0.372	0.405	0.405	0.372	0.818	0.940	1.16	0.543	0.273	0.240	0.339
11	0.497	0.372	0.405	0.372	0.372	0.757	1.01	1.08	0.543	0.240	0.240	0.339
12	0.497	0.372	0.405	0.372	0.372	0.635	0.940	1.23	0.405	0.240	0.218	0.339
13	0.497	0.405	0.405	0.405	0.372	1.66	1.01	1.16	0.372	0.240	0.218	0.339
14	0.497	0.405	0.405	0.372	0.372	1.95	0.879	1.01	0.339	0.273	0.240	0.339
15	0.497	0.372	0.405	0.405	0.372	0.543	1.08	0.879	0.273	0.273	0.273	0.339
16	0.497	0.372	0.405	0.372	0.372	0.306	1.08	0.818	0.306	0.273	0.273	0.306
17	0.497	0.372	0.405	0.405	0.405	0.273	1.16	0.879	0.273	0.306	0.273	0.306
18	0.497	0.372	0.405	0.372	0.405	0.372	1.48	0.757	0.273	0.240	0.273	0.273
19	0.497	0.405	0.405	0.372	0.405	0.306	1.39	0.696	0.240	0.240	0.273	0.306
20	0.497	0.405	0.405	0.405	0.372	0.273	1.16	0.635	0.372	0.240	0.306	0.306
21	0.497	0.451	0.372	0.405	0.372	0.339	1.23	0.818	0.273	0.240	0.306	0.306
22	0.497	0.451	0.405	0.405	0.372	0.339	1.08	0.879	0.339	0.218	0.273	0.339
23	0.497	0.405	0.372	0.372	0.405	0.372	1.08	0.879	0.339	0.218	0.273	0.339
24	0.497	0.372	0.372	0.372	0.372	0.497	1.23	0.879	0.273	0.218	0.240	0.339
25	0.451	0.339	0.405	0.372	0.372	0.497	1.30	0.818	0.240	0.218	0.273	0.339
26	0.497	0.339	0.372	0.405	0.497	1.23	0.818	0.273	0.218	0.273	0.273	0.339
27	0.543	0.339	0.372	0.405	0.405	0.497	1.08	0.757	0.273	0.240	0.273	0.339
28	0.543	0.339	0.405	0.372	0.372	0.497	1.01	0.696	0.306	0.240	0.273	0.372
29	0.497	0.339	0.372	0.372	-----	0.497	1.08	0.635	0.339	0.240	0.306	0.372
30	0.497	0.405	0.372	0.405	-----	0.497	1.08	0.757	0.339	0.218	0.306	0.372
31	0.497	-----	0.405	0.372	-----	0.497	-----	0.696	-----	0.240	0.306	-----
Maks.	0.589	0.451	0.635	0.405	0.405	1.95	1.48	1.23	1.85	0.497	0.306	0.372
Min.	0.451	0.339	0.306	0.372	0.372	0.273	0.451	0.635	0.014	0.240	0.218	0.273
Ortalama	0.503	0.388	0.400	0.383	0.379	0.551	0.984	0.896	0.381	0.284	0.258	0.320
LT/SN/Km ²	3.59	2.77	2.86	2.73	2.71	3.94	7.03	6.40	2.72	2.03	1.84	2.29
AKIM mm.	9.62	7.19	7.66	7.32	6.55	10.5	18.2	17.1	7.05	5.43	4.94	5.93
MİL. M3	1.35	1.01	1.07	1.02	0.917	1.48	2.55	2.40	0.987	0.760	0.691	0.830

SU YILI (2014) YILLIK TOPLAM AKIM 15.07 MİLYON M³ 108 MM. 3.4 LT/SN/Km²

24. Aras Havzası

D24A083 SÜNGÜTAŞ D. ÇERMİK

YERİ

: ERZURUM İLİ HORASAN İLÇESİNE BAĞLI ÇERMİK KÖYÜNDEDİR. (PAFTA H48-D2)
42°14'55" Doğu - 40°7'36" Kuzey

YAĞIŞ ALANI

: 486,30 km²

YAKLAŞIK KOT : 1636 m

GÖZLEM SÜRESİ

: 01.10.1991 - 31.05.2014

ORTALAMA AKIMLAR

: Gözlem süresinde ----- m³/sn. (18 Yıllık) 2014 Su yılında ----- m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	----- m ³ /sn
2014 Su yılında anlık enaz akım	:	----- m ³ /sn
Gözlem süresinde anlık en çok akım	:	91.000 m ³ /sn 13.05.1993
Gözlem süresinde anlık enaz akım	:	0.205 m ³ /sn 20.02.2000

7. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
28	0.405	80	7.1	140	25.0	190	46.0
30	0.492	100	12.0	150	28.8	200	50.8
40	1.1	110	15.0	160	32.8	210	55.6
50	2.1	120	18.2	170	37.0	220	60.4
60	3.5	130	21.5	180	41.2	230	65.2

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	1.51	1.60	1.70	1.32	1.51	1.51	3.69	4.70	-----	-----	-----	-----
02	1.51	1.60	1.70	1.32	1.51	1.51	3.69	5.77	-----	-----	-----	-----
03	1.51	1.60	1.70	1.32	1.51	1.60	3.69	5.39	-----	-----	-----	-----
04	1.70	1.60	1.51	1.32	1.70	1.70	3.52	4.86	-----	-----	-----	-----
05	1.70	1.60	1.60	1.32	1.81	1.81	3.69	4.70	-----	-----	-----	-----
06	1.70	1.60	1.60	1.32	1.81	1.91	3.86	4.86	-----	-----	-----	-----
07	1.81	1.60	1.60	1.22	1.81	2.02	4.19	5.03	-----	-----	-----	-----
08	1.81	1.60	1.70	1.32	1.81	2.12	4.53	6.15	-----	-----	-----	-----
09	1.70	1.70	1.70	1.32	1.81	2.26	4.70	5.96	-----	-----	-----	-----
10	1.70	1.81	1.81	1.32	1.81	2.80	4.70	5.77	-----	-----	-----	-----
11	1.70	1.91	1.70	1.32	1.60	3.09	5.39	6.91	-----	-----	-----	-----
12	1.60	1.91	1.60	1.32	1.60	2.53	5.39	6.53	-----	-----	-----	-----
13	1.60	1.91	1.60	1.32	1.60	3.23	6.15	7.54	-----	-----	-----	-----
14	1.60	1.91	1.60	1.32	1.60	2.39	4.19	9.08	-----	-----	-----	-----
15	1.60	1.81	1.60	1.22	1.51	3.09	4.53	5.39	-----	-----	-----	-----
16	1.51	1.81	1.60	1.32	1.51	3.09	4.53	-----	-----	-----	-----	-----
17	1.60	1.81	1.70	1.32	1.51	3.23	5.03	KURU	-----	-----	-----	-----
18	1.60	1.70	1.70	1.32	1.51	2.94	5.20	KURU	-----	-----	-----	-----
19	1.60	1.70	1.60	1.32	1.51	3.09	5.96	KURU	-----	-----	-----	-----
20	1.51	1.81	1.51	1.32	1.51	3.09	6.53	KURU	-----	-----	-----	-----
21	1.51	1.81	1.51	1.32	1.51	3.23	6.91	KURU	-----	-----	-----	-----
22	1.60	1.70	1.51	1.32	1.51	3.09	6.72	KURU	-----	-----	-----	-----
23	1.60	1.81	1.60	1.32	1.60	3.09	5.96	KURU	-----	-----	-----	-----
24	1.60	1.70	1.60	1.51	1.60	3.23	5.58	KURU	-----	-----	-----	-----
25	1.60	1.70	1.41	1.51	1.60	3.38	5.39	KURU	-----	-----	-----	-----
26	1.60	1.81	1.32	1.51	1.70	3.38	5.58	KURU	-----	-----	-----	-----
27	1.60	1.81	1.32	1.51	1.60	3.38	5.77	KURU	-----	-----	-----	-----
28	1.60	1.81	1.32	1.60	1.60	3.23	5.58	KURU	-----	-----	-----	-----
29	1.60	1.81	1.32	1.60	-----	3.23	5.77	KURU	-----	-----	-----	-----
30	1.60	1.81	1.32	1.60	-----	3.23	5.96	KURU	-----	-----	-----	-----
31	1.60	-----	1.32	1.51	-----	3.09	-----	KURU	-----	-----	-----	-----
Maks.	1.81	KURU	KURU	KURU	2.02	KURU	KURU	KURU	KURU	KURU	KURU	KURU
Min.	KURU	KURU	1.22	0.846	1.22	KURU	KURU	KURU	KURU	KURU	KURU	KURU
Ortalama	1.62	1.75	1.56	1.37	1.62	2.73	5.08	KURU	KURU	KURU	KURU	KURU
LT/SN/km ²	3.32	3.59	3.21	2.82	3.32	5.61	10.4	KURU	KURU	KURU	KURU	KURU
AKİM mm.	8.90	9.30	8.60	7.55	8.04	15.0	27.1	KURU	KURU	KURU	KURU	KURU
MİL. M3	4.33	4.52	4.18	3.67	3.91	7.31	13.2	KURU	KURU	KURU	KURU	KURU

SU YILI (2014)

24. Aras Havzası

D24A088 KARS Ç. ALBALIK REG.

YERİ

: KARS KAGIZMAN YOLUNDAYIRME KOYUNUN ÇIKISINDAN SOLA AYRILAN KÖY YOLUNDAN 2 KM GİDİLİR
İSTASYON ALBALIK REGULATORUNUN ÇIKISINDADIR. (PAFTA H49-B2)
42°58'25" Doğu - 40°27'29" Kuzey

YAGIŞ ALANI

: 1686,70 km²

YAKLAŞIK KOT : 1775 m

GÖZLEM SÜRESİ

: 01.10.1996 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 5.929 m³/sn. (9 Yıllık) 2014 Su yılında 2.572 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : 42.600 m³/sn 31.08.2014

2014 Su yılında anlık enaz akım : 0.550 m³/sn 04.08.2014

Gözlem süresinde anlık ençok akım : 51.700 m³/sn 16.05.2002

Gözlem süresinde anlık enaz akım : 0.040 m³/sn 08.07.2000

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
10	0.100	20	0.440	70	8.2	160	65.0
12	0.153	30	1.1	80	11.5	170	74.0
14	0.207	40	2.1	100	20.5	180	83.0
16	0.274	50	3.6	120	33.5	190	92.0
18	0.353	60	5.6	140	49.0	200	101.

Akimlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	2.91	1.76	1.36	1.02	1.19	1.54	4.12	4.94	5.60	1.65	1.28	5.38
02	2.91	1.65	1.36	1.28	1.19	1.45	4.50	4.94	5.38	1.88	1.10	1.88
03	2.91	1.65	1.36	1.45	1.19	1.65	4.50	4.72	5.60	1.99	1.02	1.36
04	2.91	1.65	1.36	1.76	1.19	1.99	4.50	4.72	6.35	2.10	0.946	1.36
05	2.91	1.65	1.36	1.65	1.19	2.36	4.31	4.72	5.60	2.10	1.02	1.19
06	2.91	1.65	1.36	1.65	1.28	2.75	4.31	4.50	6.10	2.49	1.19	1.10
07	2.91	1.65	1.36	1.65	1.28	3.23	4.72	4.50	6.10	2.23	1.88	1.10
08	2.91	1.65	1.36	1.65	1.28	3.23	5.38	4.72	5.85	2.62	1.19	1.19
09	2.75	1.65	1.36	1.65	1.28	3.23	5.38	5.60	5.38	2.23	1.10	1.19
10	2.75	1.65	1.36	1.65	1.28	3.74	5.16	6.35	5.16	1.88	1.02	1.19
11	2.75	1.65	1.36	1.65	1.19	4.94	5.38	6.10	5.16	1.76	0.946	1.19
12	2.75	1.65	1.36	1.76	1.19	3.55	5.38	5.85	5.16	1.28	0.869	1.19
13	2.75	1.65	1.36	1.76	1.19	2.91	4.94	6.60	5.38	1.36	1.45	1.10
14	2.75	1.65	1.36	1.65	1.10	2.23	4.94	9.80	4.94	1.45	1.36	1.10
15	2.75	1.65	1.36	1.65	1.10	1.88	4.94	8.87	4.94	1.54	0.792	1.19
16	2.75	1.65	1.36	1.65	1.19	1.88	5.16	6.35	4.72	1.45	0.869	1.19
17	2.75	1.65	1.36	1.65	1.19	1.88	5.16	5.85	4.31	1.28	0.869	1.19
18	2.75	1.54	1.36	1.65	1.19	1.88	5.16	5.60	4.72	1.02	0.869	1.28
19	2.75	1.54	1.36	1.54	1.19	1.76	5.60	5.38	4.50	1.02	0.792	1.28
20	2.75	1.54	1.36	1.45	1.28	1.88	5.85	5.38	4.50	1.02	0.869	1.19
21	2.62	1.54	1.36	1.36	1.28	1.99	6.35	6.10	4.31	1.02	1.02	1.19
22	2.62	1.54	1.36	1.19	1.36	2.23	6.10	7.13	2.62	1.19	1.02	1.19
23	2.62	1.54	1.36	1.19	1.45	3.23	5.60	7.41	2.10	1.19	0.946	1.28
24	2.49	1.54	1.36	1.19	1.45	4.12	5.16	6.60	2.23	1.10	1.28	1.19
25	2.36	1.54	1.28	1.19	1.54	4.72	5.16	6.35	2.23	1.19	1.19	1.28
26	2.10	1.45	1.28	1.19	1.54	4.50	5.38	8.87	1.19	0.946	1.10	1.19
27	2.10	1.45	1.28	1.19	1.65	4.50	5.60	6.85	1.36	0.792	0.946	1.19
28	1.99	1.45	1.28	1.19	1.54	4.31	5.38	6.10	1.36	0.869	0.946	1.19
29	1.99	1.45	1.19	1.19	-----	4.12	5.16	5.60	1.45	1.19	0.946	1.45
30	1.99	1.45	1.19	1.19	-----	4.31	5.16	6.60	1.54	1.19	1.02	1.45
31	1.88	-----	1.10	1.19	-----	4.12	-----	6.10	-----	1.36	6.35	-----
Maks.	2.91	1.76	1.36	2.10	1.99	4.94	6.35	9.80	6.35	2.62	35.8	21.7
Min.	1.88	1.45	1.10	1.19	1.10	1.45	4.12	4.50	1.19	0.792	0.550	1.02
Ortalama	2.61	1.59	1.33	1.45	1.28	2.97	5.15	6.10	4.19	1.50	1.23	1.38
LT/SN/Km ²	1.55	0.943	0.789	0.862	0.762	1.76	3.05	3.62	2.49	0.887	0.730	0.819
AKIM mm.	4.15	2.44	2.11	2.31	1.84	4.72	7.91	9.69	6.45	2.38	1.96	2.12
MİL. M ³	7.00	4.12	3.56	3.89	3.11	7.96	13.3	16.3	10.9	4.01	3.30	3.58

SU YILI (2014) YILLIK TOPLAM AKIM 81.03 MİLYON M³ 48 MM. 1.5 LT/SN/Km²

24. Aras Havzası

D24A090 KARAHAN Ç. TAŞDERE

YERİ

: KARS- ARPAÇAY-AKYAKA YOLUNDAYA TAŞDERE KÖYÜNÜ 2 KM. GEÇTİKTEN SONRA DEREDEKİ KÖPRÜNÜN
50 M. MEMBAINDADIR. (PAFTA G51-A4)
43°35'20" Doğu - 40°51'36" Kuzey

YAGIŞ ALANI

: 152,50 km²

YAKLAŞIK KOT : 1745 m

GÖZLEM SÜRESİ

: 01.10.1998 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.673 m³/sn. (14 Yıllık) 2014 Su yılında 0.765 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	6.040	m ³ /sn	30.05.2014
2014 Su yılında anlık enaz akım	:	0.005	m ³ /sn	19.02.2014
Gözlem süresinde anlık ençok akım	:	60.500	m ³ /sn	08.04.2010
Gözlem süresinde anlık enaz akım	:	0.005	m ³ /sn	19.02.2014

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
10	0.005	60	2.6	120	17.5	190	45.5
20	0.040	70	4.3	140	24.5	200	50.0
30	0.180	80	6.2	160	32.3	210	55.0
40	0.520	90	8.5	170	36.5	220	60.0
50	1.3	100	11.3	180	41.0	230	65.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.356	0.438	0.479	0.108	0.108	0.080	0.850	1.12	4.66	0.784	0.356	0.261
02	0.356	0.438	0.479	0.108	0.090	0.080	1.03	1.54	4.48	0.784	0.356	0.261
03	0.479	0.438	0.479	0.108	0.090	0.080	0.940	1.90	4.12	0.784	0.356	0.288
04	0.520	0.397	0.356	0.108	0.108	0.080	0.940	2.05	3.76	0.652	0.356	0.356
05	0.479	0.397	0.315	0.108	0.108	0.080	0.940	2.20	3.76	0.586	0.356	0.356
06	0.438	0.397	0.261	0.090	0.144	0.080	1.03	2.05	3.58	0.520	0.356	0.356
07	0.438	0.438	0.180	0.090	0.144	0.080	1.78	1.90	3.10	0.520	0.356	0.356
08	0.438	0.438	0.162	0.108	0.144	0.080	2.35	1.90	2.50	0.479	0.356	0.356
09	0.438	0.438	0.126	0.108	0.144	0.080	3.40	1.90	2.35	0.438	0.356	0.356
10	0.438	0.438	0.108	0.108	0.162	0.080	3.58	1.78	1.78	0.438	0.315	0.315
11	0.438	0.438	0.108	0.108	0.162	0.080	3.40	1.54	1.90	0.438	0.315	0.315
12	0.438	0.438	0.108	0.108	0.162	0.080	3.25	1.30	1.90	0.438	0.315	0.315
13	0.397	0.438	0.108	0.108	0.162	0.080	3.10	1.30	1.90	0.356	0.288	0.356
14	0.397	0.438	0.108	0.108	0.162	0.080	2.35	1.03	2.05	0.356	0.288	0.356
15	0.397	0.438	0.108	0.108	0.162	0.080	2.20	0.940	2.05	0.356	0.356	0.356
16	0.397	0.479	0.108	0.108	0.070	0.080	1.78	0.850	1.78	0.356	0.356	0.356
17	0.397	0.479	0.108	0.108	0.009	0.080	1.30	0.784	1.78	0.356	0.356	0.315
18	0.397	0.479	0.108	0.108	0.007	0.080	1.12	0.850	1.90	0.356	0.397	0.315
19	0.438	0.479	0.108	0.108	0.005	0.108	1.03	1.12	1.54	0.356	0.397	0.315
20	0.438	0.438	0.108	0.070	0.025	0.261	0.940	2.05	1.54	0.397	0.356	0.356
21	0.438	0.438	0.108	0.035	0.015	0.586	0.784	3.25	1.66	0.397	0.315	0.356
22	0.397	0.438	0.108	0.015	0.025	0.586	0.718	4.12	1.42	0.397	0.288	0.356
23	0.397	0.438	0.108	0.013	0.013	0.850	0.718	4.48	1.42	0.397	0.261	0.315
24	0.397	0.438	0.108	0.015	0.035	0.940	0.784	4.84	1.30	0.397	0.288	0.288
25	0.397	0.438	0.108	0.020	0.080	1.42	0.850	4.84	1.30	0.397	0.288	0.288
26	0.397	0.479	0.108	0.025	0.080	1.30	0.850	4.84	1.30	0.397	0.356	0.315
27	0.438	0.479	0.108	0.030	0.080	1.12	0.850	4.66	1.21	0.397	0.356	0.356
28	0.438	0.479	0.108	0.060	0.080	1.03	0.850	5.41	1.12	0.397	0.356	0.356
29	0.438	0.479	0.108	0.070	-----	1.66	0.940	5.62	0.784	0.438	0.356	0.356
30	0.438	0.479	0.108	0.070	-----	1.90	1.03	6.04	0.784	0.397	0.261	0.356
31	0.438	-----	0.108	0.070	-----	0.940	-----	5.41	-----	0.356	0.261	-----
Maks.	0.520	0.479	0.479	0.126	0.162	1.90	3.58	6.04	4.66	0.784	0.397	0.356
Min.	0.356	0.397	0.108	0.011	0.005	0.080	0.718	0.784	0.784	0.356	0.234	0.261
Ortalama	0.423	0.446	0.168	0.081	0.092	0.456	1.52	2.70	2.16	0.455	0.333	0.332
LT/SN/Km ²	2.78	2.93	1.10	0.531	0.603	2.99	9.99	17.7	14.1	2.99	2.18	
AKİM mm.	7.44	7.58	2.95	1.42	1.46	8.01	25.9	47.4	36.7	8.00	5.85	5.64
MİL. M ³	1.13	1.16	0.450	0.217	0.223	1.22	3.95	7.22	5.59	1.22	0.892	0.860

SU YILI (2014) YILLIK TOPLAM AKIM 24.13 MİLYON M³ 158 MM. 5.0 LT/SN/Km²

24. Aras Havzası

D24A091 KARS Ç. FAKÜLTETİ ÖNÜ

YERİ

: KARS DEREİCİ YOLU ÜZERİNDE FEN FAKÜLTESİ ÖNÜNDEDİR. (PAFTA G50-D4)
43°6'0" Doğu - 40°37'0" Kuzey

YAĞIŞ ALANI

: 2510,00 km²

YAKLAŞIK KOT : 1690 m

GÖZLEM SÜRESİ

: 01.10.1998 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 8.779 m³/sn. (10 Yıllık) 2014 Su yılında 4.393 m³/sn.

ANLIK EN COK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	14.800	m ³ /sn	12.03.2014
2014 Su yılında anlık enaz akım	:	0.980	m ³ /sn	03.03.2014
Gözlem süresinde anlık en çok akım	:	103.000	m ³ /sn	16.03.2010
Gözlem süresinde anlık enaz akım	:	0.410	m ³ /sn	14.07.2000

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
25	0.600	110	20.3	260	106.	370	183.
40	1.8	140	34.0	290	127.	380	190.
55	3.8	170	50.0	320	148.	390	197.
70	7.0	200	68.0	350	169.	400	204.
85	11.3	230	86.5	360	176.		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	3.75	3.94	3.75	3.75	2.43	2.19	3.75	5.58	6.49	4.13	2.69	2.30
02	3.59	3.94	3.75	3.75	2.43	2.19	5.14	5.80	5.58	4.13	2.82	2.56
03	3.75	3.94	3.75	3.75	2.43	2.19	5.58	5.58	5.58	3.94	2.82	2.69
04	3.94	3.94	3.75	3.75	2.43	2.19	5.36	5.14	6.49	3.94	3.11	2.56
05	4.32	3.94	3.75	3.75	2.43	2.19	5.14	4.92	6.03	3.94	2.69	2.56
06	4.13	3.94	3.75	3.75	2.43	3.59	4.92	4.32	6.03	3.75	2.82	2.56
07	4.70	3.94	3.75	3.75	2.43	8.83	5.58	4.51	6.26	3.75	3.11	2.69
08	4.51	4.13	3.75	3.75	2.43	9.12	6.03	4.70	6.26	3.75	2.95	3.27
09	4.32	4.32	3.75	3.75	2.43	7.99	6.49	6.26	6.26	4.32	2.95	3.75
10	4.13	4.51	3.75	3.75	2.43	9.41	6.49	7.99	6.26	4.13	2.82	3.59
11	4.13	4.51	3.75	3.75	2.43	11.3	6.26	7.99	6.03	4.32	2.69	3.11
12	4.13	4.51	3.75	3.75	2.43	11.3	6.26	6.72	5.80	4.51	3.11	2.69
13	3.94	4.51	3.75	3.75	2.43	7.99	5.80	7.99	5.80	4.92	3.59	2.19
14	3.94	4.51	3.75	3.75	2.43	6.26	5.80	11.0	6.26	5.80	3.27	2.30
15	3.94	4.32	3.75	3.75	2.43	5.36	5.80	12.7	6.95	5.80	3.11	2.43
16	3.94	4.13	3.75	3.75	2.43	4.92	5.80	8.83	7.21	6.03	2.82	2.56
17	3.94	3.94	3.75	3.75	2.43	5.14	6.26	7.21	7.73	6.95	2.82	2.95
18	3.75	3.75	3.75	3.75	2.43	4.92	6.26	6.49	6.49	6.26	2.69	3.59
19	3.94	3.75	3.75	3.75	2.43	4.70	6.49	6.03	6.03	5.80	2.69	3.59
20	3.94	3.94	3.75	3.75	2.43	4.70	7.21	6.03	6.03	5.80	2.56	3.43
21	3.94	3.94	3.75	3.75	2.43	4.51	7.21	6.95	5.80	4.92	2.30	3.59
22	3.94	4.13	3.75	3.75	2.43	4.51	7.73	8.25	5.80	4.51	2.43	3.59
23	3.94	3.94	3.75	3.75	2.43	4.70	7.21	8.83	4.92	4.13	2.43	3.43
24	3.94	3.94	3.75	3.75	2.43	4.51	6.72	8.83	4.92	3.75	2.56	3.59
25	3.94	3.75	3.75	3.75	2.43	4.51	6.03	7.73	4.51	3.43	2.43	3.43
26	3.94	3.94	3.75	3.75	2.43	5.14	6.26	9.70	4.51	3.11	2.56	3.27
27	3.94	3.94	3.75	3.75	2.43	5.36	6.49	9.12	4.32	3.11	2.69	3.11
28	3.94	3.94	3.75	3.75	2.19	5.36	6.72	7.47	4.32	3.11	2.56	3.59
29	3.94	4.13	3.75	3.75	-----	4.92	6.26	6.49	4.13	2.95	2.43	3.27
30	3.94	4.13	3.75	3.11	-----	4.92	5.80	6.95	4.13	2.95	2.56	3.11
31	3.94	-----	3.75	2.43	-----	4.13	-----	6.49	-----	2.69	2.30	-----
Maks.	4.92	5.14	4.70	3.75	2.43	14.8	8.25	14.4	7.73	6.95	3.59	3.75
Min.	2.82	3.43	3.11	2.43	2.19	1.48	2.95	3.43	4.13	2.69	2.30	2.19
Ortalama	4.00	4.07	3.75	3.69	2.42	5.45	6.10	7.18	5.76	4.34	2.75	3.05
LT/SN/Km ²	1.59	1.62	1.49	1.47	0.965	2.17	2.43	2.86	2.30	1.73	1.10	1.21
AKİM mm.	4.27	4.21	4.00	3.93	2.33	5.82	6.29	7.66	5.95	4.63	2.94	3.14
MİL. M3	10.7	10.6	10.0	9.87	5.86	14.6	15.8	19.2	14.9	11.6	7.38	7.89

SU YILI (2014) YILLIK TOPLAM AKİM 138.40 MİLYON M³ 55 MM. 1.8 LT/SN/Km²

24. Aras Havzası

D24A092 SOĞUKSU D. KARATAŞLAR

YERİ

: YENİ ERZURUM KARAYAZI YOLUNUN 70 KM SINDE ESKİ YOL ÜZERİNDEKİ KÖPRÜNÜN MANSABINDADIR
 (PAFTA İ47-B3) AĞI 2015 SU YILI İTİBARIYLE KAPATILMIŞTIR.
 41°58'50" Doğu - 39°51'2" Kuzey

YAGIŞ ALANI

: 165,00 km²

YAKLAŞIK KOT : 1787 m

GÖZLEM SÜRESİ

: 01.10.1999 - 30.06.2014

ORTALAMA AKIMLAR

: Gözlem süresinde ----- m³/sn. (10 Yıllık) 2014 Su yılında ----- m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : ----- m³/sn2014 Su yılında anlık enaz akım : ----- m³/snGözlem süresinde anlık ençok akım : 36.600 m³/sn 29.04.2009Gözlem süresinde anlık enaz akım : 0.183 m³/sn 13.02.2009

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
8	0.097	50	5.8	110	26.0	160	49.0
10	0.170	60	8.4	120	30.0	170	54.0
20	0.816	80	14.9	130	34.5	180	59.3
30	2.0	90	18.4	140	39.0	190	64.8
40	3.7	100	22.2	150	44.0	200	70.5

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.584	0.584	0.662	0.739	0.739	0.919	1.46	1.23	0.739	-----	-----	-----
02	0.584	0.662	0.584	0.739	0.739	1.02	1.46	1.02	0.739	-----	-----	-----
03	0.584	0.662	0.662	0.739	0.739	1.02	1.46	0.816	0.919	-----	-----	-----
04	0.584	0.662	0.662	0.739	0.739	1.12	1.73	0.739	0.919	-----	-----	-----
05	0.662	0.662	0.584	0.739	0.739	1.12	1.87	0.662	0.816	-----	-----	-----
06	0.662	0.662	0.662	0.739	0.739	1.12	2.00	0.662	0.816	-----	-----	-----
07	0.739	0.662	0.739	0.739	0.739	1.23	1.73	0.662	0.739	-----	-----	-----
08	0.739	0.662	0.739	0.739	0.739	1.33	2.62	0.662	0.739	-----	-----	-----
09	0.739	0.662	0.739	0.739	0.739	1.12	3.31	0.919	0.662	-----	-----	-----
10	0.662	0.739	0.739	0.739	0.739	1.60	2.78	1.33	0.662	-----	-----	-----
11	0.662	0.739	0.739	0.739	0.739	1.60	2.62	1.02	0.584	-----	-----	-----
12	0.662	0.662	0.739	0.739	0.739	2.00	2.96	0.739	0.584	-----	-----	-----
13	0.662	0.662	0.739	0.739	0.739	1.73	2.96	0.662	0.584	-----	-----	-----
14	0.662	0.662	0.739	0.739	0.739	1.60	2.96	0.662	0.584	-----	-----	-----
15	0.662	0.662	0.739	0.739	0.816	1.46	3.31	0.662	0.507	-----	-----	-----
16	0.662	0.662	0.739	0.739	0.919	1.46	3.86	0.662	0.507	-----	-----	-----
17	0.662	0.584	0.739	0.739	0.919	1.33	3.48	0.662	0.507	-----	-----	-----
18	0.662	0.662	0.739	0.739	1.02	1.33	3.86	0.507	0.507	-----	-----	-----
19	0.662	0.584	0.739	0.739	0.919	1.60	3.13	0.507	0.507	-----	-----	-----
20	0.662	0.584	0.739	0.739	0.816	1.73	2.31	0.507	0.507	-----	-----	-----
21	0.662	0.662	0.739	0.739	0.816	1.60	2.47	0.507	0.507	-----	-----	-----
22	0.662	0.662	0.739	0.739	0.816	1.73	2.00	0.662	0.507	-----	-----	-----
23	0.662	0.662	0.739	0.739	0.816	1.46	2.00	0.662	0.507	-----	-----	-----
24	0.662	0.584	0.739	0.739	0.816	1.60	1.73	0.662	0.507	-----	-----	-----
25	0.662	0.662	0.739	0.739	0.816	1.46	1.87	0.662	0.507	-----	-----	-----
26	0.662	0.662	0.739	0.739	0.816	1.60	2.16	0.662	0.507	-----	-----	-----
27	0.662	0.662	0.739	0.739	1.02	1.60	1.87	0.662	0.507	-----	-----	-----
28	0.584	0.816	0.739	0.739	1.02	1.73	1.46	0.662	0.430	-----	-----	-----
29	0.584	0.739	0.739	0.739	-----	1.60	1.46	0.662	0.430	-----	-----	-----
30	0.584	0.662	0.739	0.739	-----	1.33	1.23	0.662	0.430	-----	-----	-----
31	0.662	-----	0.739	0.739	-----	1.73	-----	0.662	-----	-----	-----	-----
Maks.	0.739	0.816	0.739	0.739	1.02	2.00	3.86	34.5	1.02	KURU	KURU	KURU
Min.	0.584	0.584	0.507	0.739	0.739	0.919	1.23	0.430	0.430	KURU	KURU	KURU
Ortalama	0.652	0.662	0.719	0.739	0.810	1.45	2.34	0.723	0.599	KURU	KURU	KURU
LT/SN/Km ²	3.95	4.01	4.36	4.48	4.91	8.77	14.2	4.38	3.63	KURU	KURU	KURU
AKİM mm.	10.6	10.4	11.7	12.0	11.9	23.5	36.7	11.7	9.41	KURU	KURU	KURU
MİL. M ³	1.75	1.72	1.93	1.98	1.96	3.88	6.06	1.94	1.55	KURU	KURU	KURU

SU YILI (2014)

24. Aras Havzası

D24A094 ALABALIK D. KOÇKÖYÜ

YERİ

: KARS ARPAÇAY KOÇ KÖYÜNDEDİR. (PAFTA G51-A1)
 43°31'22" Doğu - 40°52'0" Kuzey

YAĞIŞ ALANI

: 73,00 km²

YAKLAŞIK KOT : 1794 m

GÖZLEM SÜRESİ

: 01.10.2000 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.887 m³/sn. (13 Yıllık) 2014 Su yılında 0.467 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	5.270	m ³ /sn	07.06.2014
2014 Su yılında anlık enaz akım	:	0.071	m ³ /sn	11.02.2014
Gözlem süresinde anlık en çok akım	:	11.400	m ³ /sn	08.04.2010
Gözlem süresinde anlık enaz akım	:	0.007	m ³ /sn	03.09.2006

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
10	0.011	65	4.7	110	17.0	160	40.0
25	0.355	75	6.7	120	20.5	170	46.0
35	0.950	85	9.1	130	24.5	180	53.0
45	1.9	90	10.5	140	29.0	190	61.0
55	3.1	100	13.5	150	34.0	200	70.0

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.238	0.238	0.145	0.238	0.199	0.199	0.746	1.21	1.80	0.355	0.277	0.199
02	0.238	0.238	0.160	0.199	0.160	0.238	0.610	1.29	1.29	0.316	0.277	0.199
03	0.277	0.238	0.160	0.199	0.199	0.238	0.457	1.04	1.29	0.316	0.277	0.199
04	0.238	0.238	0.130	0.199	0.199	0.238	0.406	0.950	1.12	0.316	0.238	0.199
05	0.238	0.238	0.145	0.199	0.199	0.316	0.406	0.950	0.882	0.316	0.238	0.199
06	0.238	0.238	0.145	0.199	0.199	0.316	0.457	1.04	1.12	0.457	0.316	0.199
07	0.238	0.199	0.160	0.199	0.199	0.316	0.457	1.04	2.58	0.457	0.277	0.199
08	0.238	0.199	0.238	0.199	0.199	0.355	0.508	1.12	3.10	0.406	0.277	0.199
09	0.238	0.199	0.238	0.199	0.160	0.355	0.610	0.950	1.48	0.355	0.238	0.199
10	0.238	0.199	0.238	0.238	0.115	0.508	0.610	1.12	1.21	0.355	0.238	0.199
11	0.238	0.199	0.238	0.238	0.100	1.21	0.678	1.04	1.04	0.316	0.238	0.199
12	0.238	0.199	0.199	0.238	0.160	1.04	0.746	0.882	1.04	0.316	0.238	0.199
13	0.238	0.199	0.199	0.199	0.199	1.04	0.610	0.882	0.882	0.316	0.238	0.199
14	0.238	0.238	0.160	0.199	0.199	0.814	0.814	1.04	0.746	0.277	0.238	0.199
15	0.238	0.238	0.199	0.160	0.199	0.678	0.882	1.29	0.610	0.277	0.238	0.199
16	0.238	0.238	0.199	0.160	0.199	0.882	0.814	0.882	0.559	0.277	0.238	0.199
17	0.238	0.238	0.199	0.199	0.199	0.814	1.21	0.746	0.559	0.277	0.238	0.199
18	0.238	0.238	0.199	0.160	0.199	0.508	1.21	0.678	0.508	0.277	0.199	0.238
19	0.238	0.238	0.199	0.199	0.160	0.610	1.29	0.678	0.457	0.238	0.199	0.238
20	0.238	0.238	0.199	0.199	0.199	0.678	1.69	2.01	0.457	0.238	0.199	0.238
21	0.238	0.238	0.238	0.199	0.199	0.678	1.69	1.38	0.406	0.238	0.199	0.238
22	0.238	0.238	0.238	0.199	0.199	0.559	1.69	1.12	0.406	0.277	0.199	0.277
23	0.238	0.238	0.238	0.199	0.199	0.610	1.38	1.69	0.355	0.277	0.199	0.316
24	0.238	0.238	0.238	0.199	0.199	0.678	0.814	1.59	0.355	0.238	0.199	0.277
25	0.238	0.238	0.238	0.199	0.199	0.678	0.814	3.55	0.355	0.238	0.238	0.238
26	0.238	0.238	0.238	0.199	0.199	0.678	1.59	2.45	0.406	0.238	0.238	0.238
27	0.238	0.238	0.238	0.199	0.199	0.678	1.80	1.69	0.355	0.238	0.199	0.238
28	0.238	0.238	0.238	0.199	0.199	0.559	1.80	1.59	0.316	0.316	0.199	0.238
29	0.238	0.238	0.238	0.199	-----	0.559	1.59	1.21	0.316	0.316	0.199	0.355
30	0.238	0.238	0.238	0.199	-----	0.610	1.21	1.29	0.355	0.316	0.199	0.277
31	0.238	-----	0.238	0.199	-----	0.746	-----	2.34	-----	0.316	0.199	-----
Maks.	0.316	0.316	0.316	0.277	0.316	1.80	2.34	3.55	5.27	1.48	0.508	1.04
Min.	0.199	0.199	0.115	0.160	0.071	0.199	0.238	0.508	0.316	0.238	0.199	0.160
Ortalama	0.239	0.229	0.205	0.200	0.187	0.593	0.986	1.31	0.879	0.305	0.232	0.226
LT/SN/Km ²	3.28	3.14	2.81	2.74	2.56	8.12	13.5	18.0	12.0	4.18	3.17	3.10
AKİM mm.	8.78	8.13	7.54	7.35	6.19	21.8	35.0	48.2	31.2	11.2	8.50	8.04
MİL. M3	0.641	0.593	0.550	0.536	0.452	1.59	2.56	3.52	2.28	0.818	0.621	0.587

SU YILI (2014) YILLIK TOPLAM AKIM 14.75 MİLYON M³ 202 MM. 6.4 LT/SN/Km²

24. Aras Havzası

D24A095 KÖTEK Ç. KÖTEK

YERİ

: KARS İLİ KAGIZMAN İLÇESİNE GİDERKEN KÖTEK NAHİYESİNÉ 2 KM. KALA SAĞA CAMUŞLU KÖYÜ YOL AYRIMINI 150 M. GEÇTİKTEN SONRA KÖPRÜNÜN ALTINDADIR. (PAFTA H49-C2)
42°59'36" Doğu - 40°13'35" Kuzey

YAGIŞ ALANI

: 234,40 km²

YAKLAŞIK KOT : 1375 m

GÖZLEM SÜRESİ

: 01.10.2000 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.140 m³/sn. (6 Yıllık) 2014 Su yılında 0.698 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	12.200	m ³ /sn	10.05.2014
2014 Su yılında anlık enaz akım	:	0.011	m ³ /sn	28.07.2014
Gözlem süresinde anlık ençok akım	:	12.700	m ³ /sn	17.01.2013
Gözlem süresinde anlık enaz akım	:	0.011	m ³ /sn	28.07.2014

16. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
20	0.003	60	7.6	110	25.1	160	41.8
30	0.300	70	11.1	120	28.6	170	45.0
40	1.8	80	14.6	130	32.0	180	48.2
45	3.0	90	18.1	140	35.3	190	51.4
50	4.5	100	21.6	150	38.6	200	54.6

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.550	0.450	0.550	0.550	0.550	0.750	0.844	1.64	0.972	0.460	0.334	0.208
02	0.550	0.450	0.550	0.550	0.750	0.750	0.844	1.46	0.972	0.460	0.397	0.271
03	0.550	0.450	0.550	0.550	0.750	0.750	0.844	1.28	0.972	0.460	0.397	0.397
04	0.550	0.450	0.550	0.550	0.750	0.850	0.844	0.972	0.972	0.460	0.397	0.271
05	0.550	0.450	0.550	0.450	0.750	0.850	0.844	0.972	0.972	0.460	0.397	0.145
06	0.550	0.550	0.550	0.450	0.750	0.850	1.11	0.972	0.972	0.460	0.460	0.145
07	0.650	0.650	0.550	0.450	0.750	1.10	1.43	0.716	0.844	0.460	0.397	0.145
08	0.650	0.650	0.550	0.450	0.750	1.25	1.95	0.844	0.844	0.460	0.334	0.145
09	0.650	0.650	0.550	0.450	0.750	1.88	1.75	1.10	0.844	0.844	0.334	0.121
10	0.650	0.650	0.550	0.450	0.550	2.24	0.972	1.28	0.716	1.46	0.271	0.145
11	0.650	0.650	0.550	0.450	0.650	2.42	1.10	0.972	0.716	1.10	0.208	0.271
12	0.650	0.650	0.550	0.550	0.550	1.11	0.844	1.28	0.844	0.716	0.271	0.152
13	0.650	0.550	0.550	0.650	0.650	0.844	0.844	0.972	0.844	0.460	0.271	0.152
14	0.650	0.550	0.550	0.650	0.650	0.844	0.844	1.46	0.844	0.397	0.716	0.152
15	0.650	0.550	0.550	0.650	0.650	0.844	0.844	1.46	0.716	0.397	0.334	0.152
16	0.650	0.550	0.550	0.650	0.650	0.844	0.844	1.28	0.716	0.397	0.334	0.102
17	0.650	0.550	0.650	0.650	0.650	0.844	0.972	1.28	0.716	0.397	0.271	0.102
18	0.650	0.550	0.650	0.650	0.650	0.844	1.82	1.10	0.716	0.397	0.397	0.300
19	0.650	0.550	0.650	0.650	0.850	0.844	2.66	0.844	0.716	0.460	0.271	0.300
20	0.650	0.550	0.650	0.650	0.850	0.844	3.10	0.844	0.716	0.460	0.334	0.420
21	0.650	0.550	0.650	0.650	0.850	0.844	3.36	0.844	0.588	0.397	0.208	0.201
22	0.650	0.550	0.650	0.650	0.750	0.844	2.88	0.844	0.588	0.397	0.334	0.201
23	0.550	0.550	0.450	0.650	0.750	0.844	2.66	1.28	0.588	0.397	0.208	0.152
24	0.550	0.550	0.450	0.650	0.750	0.844	2.44	0.972	0.588	0.397	0.208	0.300
25	0.550	0.550	0.450	0.650	0.750	0.844	2.22	0.972	0.588	0.397	0.208	0.300
26	0.395	0.550	0.450	0.650	0.750	0.844	2.22	0.972	0.460	0.208	0.271	0.201
27	0.395	0.450	0.450	0.650	0.750	0.950	2.00	0.972	0.460	0.145	0.145	0.201
28	0.450	0.450	0.450	0.650	0.750	0.844	2.00	0.844	0.460	0.121	0.145	0.152
29	0.450	0.550	0.550	0.650	-----	0.950	2.00	1.10	0.460	0.145	0.121	0.152
30	0.450	0.550	0.550	0.550	-----	0.738	1.82	1.28	0.460	0.208	0.145	0.201
31	0.450	-----	0.550	0.550	-----	0.738	-----	1.10	-----	0.271	0.208	-----
Maks.	0.650	0.450	0.650	0.650	0.750	3.26	4.70	9.35	1.28	8.30	0.145	0.208
Min.	0.550	0.450	0.550	0.450	0.094	0.750	0.632	0.588	0.460	0.049	0.121	0.145
Ortalama	0.579	0.547	0.550	0.582	0.714	0.995	1.63	1.09	0.729	0.460	0.301	0.205
LT/SN/Km ²	2.47	2.33	2.35	2.48	3.05	4.24	6.95	4.67	3.11	1.96	1.28	0.876
AKİM mm.	6.61	6.05	6.28	6.65	7.37	11.4	18.0	12.5	8.06	5.25	3.44	2.27
MİL. M ³	1.55	1.42	1.47	1.56	1.73	2.66	4.23	2.93	1.89	1.23	0.806	0.532

SU YILI (2014) YILLIK TOPLAM AKİM 22.01 MİLYON M³ 94 MM. 3.0 LT/SN/Km²

24. Aras Havzası

D24A096 ARAS N. KAYABAŞI

YERİ : ERZURUM HİNİS YOLUNDА BULUNAN YAĞAN REGÜLATÖRÜNÜN 2 KM MENBAASINDADIR. (PAFTA İ47-B4)
41°50'19" Doğu - 39°50'16" Kuzey

YAĞIŞ ALANI : 2711,97 km² **YAKLAŞIK KOT :** 1642 m

GÖZLEM SÜRESİ : 01.10.2006 - 30.09.2014

ORTALAMA AKIMLAR : Gözlem süresinde 20.218 m³/sn. (7 Yıllık) 2014 Su yılında 10.720 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	53.000	m ³ /sn	07.05.2014
2014 Su yılında anlık enaz akım	:	3.590	m ³ /sn	19.08.2014
Gözlem süresinde anlık en çok akım	:	368.000	m ³ /sn	16.03.2010
Gözlem süresinde anlık enaz akım	:	1.130	m ³ /sn	09.03.2008

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
15	0.270	65	17.0	130	86.0	230	277.
25	1.3	75	24.5	150	117.	250	323.
35	3.3	85	32.5	170	152.	270	371.
45	6.4	95	42.0	190	191.	290	420.
55	11.0	110	59.0	210	233.	300	445.

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	6.11	6.45	6.88	6.88	6.88	8.19	15.7	33.4	19.8	5.42	5.08	5.08
02	6.11	6.45	8.19	7.32	6.88	8.19	18.4	32.5	17.7	5.42	5.08	5.08
03	6.45	6.45	8.19	7.32	7.32	8.62	19.8	36.1	16.4	5.08	4.74	4.45
04	6.45	6.45	7.75	7.32	7.32	9.10	19.1	26.1	16.4	5.08	4.74	4.74
05	7.32	6.45	7.32	7.32	6.88	9.57	19.1	25.3	15.7	5.42	4.74	4.74
06	6.88	6.45	6.88	7.32	7.32	9.57	22.1	24.5	14.4	6.88	5.42	4.74
07	6.88	6.45	7.32	7.32	7.32	9.57	24.5	31.7	15.1	9.10	5.42	4.74
08	6.88	6.45	7.32	6.88	7.32	9.57	26.9	17.0	16.4	7.75	5.08	4.74
09	6.88	6.88	6.88	6.88	6.88	11.0	35.2	15.1	14.4	7.75	5.08	4.45
10	6.88	7.32	7.32	7.32	6.88	14.4	30.1	15.1	13.8	7.75	4.74	4.45
11	6.88	7.32	7.32	7.32	6.88	19.1	24.5	15.7	13.8	6.88	4.74	4.74
12	6.45	7.75	7.32	7.32	7.32	22.1	23.7	14.4	13.8	6.45	4.74	4.74
13	6.45	6.88	6.88	7.32	6.88	20.5	22.9	20.5	13.2	6.11	5.08	5.08
14	6.45	6.88	6.88	6.88	6.88	17.0	23.7	21.3	13.2	5.77	4.74	5.08
15	6.45	6.88	6.88	7.32	7.32	12.7	22.9	20.5	12.7	5.77	4.74	5.08
16	6.45	6.11	6.88	7.32	6.88	11.6	26.9	19.1	12.1	5.77	4.45	4.74
17	6.45	6.11	6.88	7.32	6.88	11.6	30.1	17.0	12.1	5.42	4.45	4.74
18	6.45	6.11	7.32	6.88	6.88	11.0	32.5	15.1	11.6	5.42	4.45	4.74
19	6.45	6.11	6.88	7.32	6.88	10.5	38.0	14.4	11.6	5.42	4.45	4.74
20	6.45	6.11	6.88	6.88	6.88	11.6	36.1	13.2	11.0	5.08	4.45	5.08
21	6.45	6.11	6.88	6.88	6.88	12.1	39.0	12.7	10.0	5.08	4.45	5.08
22	6.45	6.11	6.88	7.32	7.32	13.2	39.0	15.7	9.10	5.77	4.45	4.74
23	6.45	6.11	7.32	6.88	7.32	13.8	35.2	24.5	9.10	6.88	4.45	4.74
24	6.45	6.11	6.88	6.88	6.88	15.1	32.5	23.7	8.19	6.45	4.45	5.08
25	6.45	6.11	7.32	6.88	6.88	16.4	33.4	30.9	7.75	6.11	4.45	4.74
26	6.45	6.11	7.32	6.88	7.32	19.1	35.2	33.4	6.88	5.77	4.45	4.45
27	6.45	6.88	7.32	7.32	7.75	19.8	39.0	31.7	6.45	5.42	4.45	4.45
28	6.45	6.88	6.88	6.88	7.75	17.7	40.0	35.2	6.11	5.42	4.45	5.42
29	6.45	7.75	6.88	6.88	-----	19.1	40.0	29.3	5.77	5.08	4.74	6.88
30	6.45	8.62	7.32	6.88	-----	22.1	36.1	27.7	5.42	5.08	4.74	7.75
31	6.45	-----	7.32	6.88	-----	16.4	-----	23.7	-----	5.08	4.74	-----
Maks.	7.32	9.10	8.62	7.32	8.62	24.5	42.0	50.6	21.3	10.5	17.0	9.10
Min.	6.11	6.11	6.11	6.45	6.11	7.32	14.4	12.1	5.42	4.74	4.16	4.16
Ortalama	6.54	6.63	7.18	7.11	7.10	13.9	29.4	23.1	12.0	6.00	4.72	4.98
LT/SN/Km ²	2.41	2.44	2.65	2.62	2.62	5.12	10.8	8.52	4.42	2.21	1.74	1.84
AKİM mm.	6.46	6.34	7.09	7.02	6.33	13.7	28.1	22.8	11.5	5.92	4.66	4.76
MİL. M3	17.5	17.2	19.2	19.0	17.2	37.2	76.2	61.9	31.1	16.1	12.6	12.9

SU YILI (2014) YILLIK TOPLAM AKIM 338.10 MİLYON M³ 125 MM. 4.0 LT/SN/Km²

24. Aras Havzası

D24A097 TIMAR Ç. TIMAR

YERİ

: PASİNLER İLÇESİNDE BULUNAN DEMİRDÖVEN BARAJININ KUYRUK KISMINDA SAĞ SAHİLEDİR.
 (PAFTA H47-D3)
 41°43'35" Doğu - 40°3'41" Kuzey

YAGIŞ ALANI

: 97,52 km²

YAKLAŞIK KOT : 1801 m

GÖZLEM SÜRESİ

: 01.10.2006 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.105 m³/sn. (8 Yıllık) 2014 Su yılında 0.364 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	2.290	m ³ /sn	04.07.2014
2014 Su yılında anlık enaz akım	:	0.124	m ³ /sn	08.12.2013
Gözlem süresinde anlık ençok akım	:	16.500	m ³ /sn	06.05.2007
Gözlem süresinde anlık enaz akım	:	0.006	m ³ /sn	28.01.2008

7. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
15	0.009	40	0.752	70	5.2	120	18.5
20	0.036	45	1.2	80	7.4	130	21.5
25	0.099	50	1.8	90	9.9	140	24.5
30	0.223	55	2.4	100	12.6	150	28.0
35	0.430	60	3.2	110	15.5		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.264	0.306	0.347	0.264	0.306	0.347	0.623	0.688	0.752	0.389	0.306	0.146
02	0.264	0.306	0.306	0.264	0.347	0.347	0.559	0.688	0.688	0.389	0.306	0.146
03	0.264	0.306	0.347	0.264	0.347	0.347	0.559	0.688	0.688	0.389	0.264	0.146
04	0.306	0.306	0.306	0.264	0.347	0.389	0.494	0.623	0.688	0.430	0.264	0.146
05	0.306	0.306	0.306	0.264	0.347	0.389	0.494	0.559	0.688	0.623	0.264	0.177
06	0.306	0.306	0.306	0.264	0.347	0.389	0.494	0.494	0.688	0.559	0.264	0.146
07	0.306	0.306	0.306	0.264	0.347	0.430	0.494	0.494	0.688	0.430	0.264	0.146
08	0.306	0.306	0.306	0.264	0.347	0.430	0.688	0.559	0.623	0.389	0.177	0.146
09	0.306	0.306	0.306	0.264	0.347	0.430	0.919	0.623	0.623	0.389	0.177	0.146
10	0.306	0.306	0.306	0.264	0.306	0.494	0.836	0.559	0.559	0.389	0.177	0.146
11	0.264	0.306	0.306	0.264	0.264	0.559	0.752	0.494	0.559	0.347	0.177	0.146
12	0.264	0.306	0.264	0.264	0.264	0.430	0.752	0.559	0.559	0.347	0.177	0.146
13	0.264	0.306	0.264	0.264	0.306	0.389	0.836	0.623	0.559	0.347	0.177	0.146
14	0.264	0.306	0.223	0.264	0.264	0.389	0.752	0.623	0.494	0.347	0.146	0.146
15	0.264	0.306	0.223	0.264	0.223	0.347	0.752	0.559	0.494	0.347	0.177	0.146
16	0.264	0.306	0.223	0.264	0.264	0.347	0.836	0.559	0.430	0.306	0.177	0.146
17	0.264	0.264	0.223	0.264	0.264	0.347	0.752	0.494	0.430	0.306	0.177	0.177
18	0.264	0.264	0.223	0.264	0.264	0.347	0.752	0.494	0.430	0.306	0.177	0.177
19	0.306	0.264	0.223	0.264	0.306	0.347	0.752	0.430	0.430	0.306	0.177	0.177
20	0.306	0.306	0.223	0.264	0.347	0.347	0.752	0.494	0.389	0.306	0.208	0.177
21	0.306	0.306	0.223	0.223	0.347	0.389	0.752	0.559	0.389	0.347	0.177	0.271
22	0.306	0.306	0.223	0.264	0.347	0.347	0.752	0.623	0.389	0.347	0.177	0.177
23	0.264	0.264	0.223	0.347	0.347	0.347	0.752	0.623	0.347	0.347	0.177	0.146
24	0.306	0.264	0.223	0.347	0.347	0.389	0.688	0.559	0.306	0.264	0.177	0.146
25	0.306	0.306	0.223	0.347	0.347	0.430	0.688	0.623	0.306	0.264	0.177	0.146
26	0.306	0.306	0.223	0.347	0.347	0.494	0.688	0.623	0.306	0.264	0.177	0.146
27	0.264	0.306	0.223	0.347	0.347	0.559	0.688	0.623	0.306	0.264	0.177	0.146
28	0.264	0.306	0.223	0.389	0.347	0.559	0.688	0.688	0.306	0.264	0.146	0.240
29	0.264	0.264	0.223	0.347	-----	0.623	0.688	0.836	0.389	0.264	0.146	0.208
30	0.306	0.264	0.223	0.347	-----	0.559	0.688	0.752	0.430	0.306	0.146	0.177
31	0.264	-----	0.223	0.306	-----	0.623	-----	0.836	-----	0.264	0.146	-----
Maks.	0.347	0.306	0.559	0.389	0.347	0.919	1.00	1.88	1.00	2.29	0.306	0.759
Min.	0.223	0.223	0.124	0.124	0.149	0.149	0.264	0.347	0.223	0.223	0.103	0.103
Ortalama	0.284	0.296	0.258	0.287	0.319	0.425	0.697	0.602	0.498	0.350	0.195	0.163
LT/SN/Km ²	2.92	3.04	2.64	2.94	3.27	4.35	7.15	6.17	5.10	3.58	2.00	1.67
AKIM mm.	7.81	7.87	7.08	7.88	7.91	11.7	18.5	16.5	13.2	9.60	5.37	4.32
MIL. M ³	0.762	0.768	0.690	0.768	0.772	1.14	1.81	1.61	1.29	0.936	0.523	0.421

SU YILI (2014) YILLIK TOPLAM AKIM 11.49 MİLYON M³ 118 MM. 3.7 LT/SN/Km²

24. Aras Havzası

D24A098 ÇATALDERE DEĞİRMEMLİ

YERİ

: ARDAHAN İLİ SAVSAT YOLU ÜZERİNDE SAĞA DEĞİRMEMLİ KÖYÜNÜ GEÇTİKTEN SONRA KÖPRÜDEN 500 M MEMBAADA ÇATAL, DEREYE GİTMEDEN ORMANIN ALTINDA SUYUN KENARINDADIR.
42°35'28" Doğu - 41°10'36" Kuzey

YAGIŞ ALANI

: ---- km²

YAKLAŞIK KOT : ---- m

GÖZLEM SÜRESİ

: 01.10.2010 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.589 m³/sn. (3 Yıllık) 2014 Su yılında 1.899 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	14.400	m ³ /sn	25.04.2014
2014 Su yılında anlık enaz akım	:	0.100	m ³ /sn	19.01.2014
Gözlem süresinde anlık ençok akım	:	29.700	m ³ /sn	12.04.2012
Gözlem süresinde anlık enaz akım	:	0.100	m ³ /sn	19.01.2014

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akim	Seviye	Akim	Seviye	Akim	Seviye	Akim
5	0.022	30	0.800	70	8.8	120	34.5
10	0.080	35	1.2	80	13.0		
15	0.180	40	1.6	90	17.5		
20	0.325	50	3.2	100	22.5		
25	0.520	60	5.6	110	28.5		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.267	0.296	0.267	0.870	0.296	0.940	1.76	8.48	6.24	0.800	0.576	0.442
02	0.267	0.296	0.267	0.870	0.364	1.01	2.08	7.84	5.36	0.688	0.576	0.442
03	0.267	0.296	0.267	0.870	0.442	1.08	2.08	7.20	4.64	0.632	0.576	0.442
04	0.267	0.325	0.267	0.870	0.442	1.24	1.92	7.20	4.16	0.744	0.632	0.442
05	0.267	0.325	0.267	0.870	0.442	1.51	2.08	7.84	3.92	0.800	0.632	0.403
06	0.267	0.325	0.267	0.870	0.442	1.76	2.24	8.16	3.44	0.940	0.576	0.403
07	0.267	0.325	0.267	0.870	0.442	1.92	3.04	8.48	2.56	0.800	0.576	0.403
08	0.267	0.325	0.267	0.870	0.442	1.92	5.12	10.1	2.08	0.688	0.576	0.403
09	0.296	0.364	0.267	0.870	0.442	2.40	5.36	10.5	2.40	0.688	0.576	0.403
10	0.296	0.403	0.267	0.870	0.442	3.04	4.40	10.1	2.08	0.688	0.576	0.403
11	0.296	0.442	0.267	0.870	0.442	4.16	3.04	9.22	1.92	0.632	0.481	0.403
12	0.296	0.481	0.267	0.744	0.442	3.20	4.64	8.16	1.76	0.632	0.442	0.442
13	0.296	0.364	0.267	0.364	0.442	2.40	6.24	7.20	2.08	0.632	0.403	0.442
14	0.296	0.267	0.267	0.238	0.442	1.92	6.56	9.64	1.60	0.632	0.403	0.442
15	0.296	0.296	0.267	0.238	0.442	1.92	6.88	8.48	1.42	0.632	0.403	0.481
16	0.267	0.296	0.296	0.238	2.08	2.08	6.88	8.16	1.42	0.632	0.403	0.481
17	0.267	0.296	0.296	0.238	0.800	2.08	7.20	7.84	1.42	0.632	0.364	0.481
18	0.267	0.325	0.296	0.180	0.800	2.08	7.84	8.48	1.33	0.576	0.364	0.481
19	0.296	0.325	0.325	0.100	0.800	1.76	8.48	8.80	1.24	0.576	0.364	0.481
20	0.296	0.325	0.325	0.209	0.870	1.60	9.64	9.22	1.33	0.576	0.364	0.520
21	0.325	0.325	0.325	0.209	0.940	1.60	10.1	8.80	1.24	0.576	0.364	0.520
22	0.325	0.296	0.364	0.209	0.870	1.60	10.1	8.48	1.24	0.576	0.364	0.520
23	0.325	0.296	0.364	0.209	0.870	1.76	8.80	8.16	1.15	0.576	0.442	0.442
24	0.325	0.267	0.325	0.209	0.870	2.40	8.16	7.84	1.15	0.576	0.442	0.442
25	0.325	0.267	0.325	0.238	0.940	2.88	8.16	8.16	1.15	0.576	0.442	0.442
26	0.325	0.296	0.325	0.238	0.940	3.20	11.3	7.84	1.15	0.576	0.403	0.481
27	0.296	0.296	0.325	0.238	0.940	3.44	11.7	7.84	1.08	0.800	0.403	0.481
28	0.296	0.296	0.364	0.238	0.940	3.04	11.3	7.52	1.08	0.632	0.481	0.481
29	0.296	0.267	0.364	0.296	-----	3.04	10.1	7.20	1.01	0.576	0.481	0.403
30	0.296	0.267	0.364	0.296	-----	1.60	9.22	6.88	0.870	0.632	0.520	0.403
31	0.296	-----	0.364	0.296	-----	1.92	-----	6.56	-----	0.632	0.481	-----
Maks.	0.325	0.520	0.481	1.08	5.36	5.36	14.4	10.5	6.24	0.940	0.632	0.520
Min.	0.267	0.267	0.267	0.100	0.296	0.940	1.60	6.56	0.870	0.442	0.296	0.267
Ortalama	0.291	0.319	0.302	0.477	0.681	2.15	6.55	8.27	2.12	0.656	0.474	0.449
LT/SN/Km ²	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
AKIM mm.	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
MIL. M ³	0.780	0.827	0.808	1.28	1.65	5.75	17.0	22.2	5.49	1.76	1.27	1.16

SU YILI (2014) YILLIK TOPLAM AKIM 59.98 MİLYON M³ 0 MM. 0.0 LT/SN/Km²

24. Aras Havzası

E24A008 SARISU NONAK KÖPRÜSÜ

YERİ : DOĞUBEYAZIT-AĞRI KARA YOLUNUN DOĞUBEYAZIT TAN BAŞLAYAN 6 KM SİNDEDİR. (PAFTA İ51-C3)
43°59'1" Doğu - 39°32'35" Kuzey

YAĞIŞ ALANI : 393,60 km² **YAKLAŞIK KOT :** 1685 m

GÖZLEM SÜRESİ : 19.09.1957 - 30.09.2014

ORTALAMA AKIMLAR : Gözlem süresinde 1.038 m³/sn. (34 Yıllık) 2014 Su yılında 1.029 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	4.860 m ³ /sn	11.05.2014
2014 Su yılında anlık en az akım	:	0.070 m ³ /sn	13.07.2014
Gözlem süresinde anlık en çok akım	:	31.600 m ³ /sn	11.07.2001
Gözlem süresinde anlık en az akım	:	0.000 m ³ /sn	26.08.1987

26. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
118	0.012	160	3.2	210	12.1	260	25.4
120	0.070	170	4.6	220	14.4	270	28.5
130	0.491	180	6.2	230	16.9	280	31.6
140	1.2	190	7.9	240	19.6	290	34.8
150	2.1	200	9.8	250	22.4	300	38.0

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.397	0.944	1.76	1.67	1.85	1.85	1.59	0.577	0.302	0.397	0.397	0.218
02	0.444	1.09	1.76	1.76	1.85	1.85	1.59	0.577	0.255	0.255	0.491	0.218
03	0.444	1.33	1.76	1.76	1.85	1.94	1.67	0.577	0.255	0.255	0.491	0.218
04	0.444	1.25	1.76	1.76	1.85	2.03	1.59	0.577	0.255	0.255	0.491	0.218
05	0.491	1.33	1.76	1.76	1.85	2.12	1.42	0.577	0.218	0.255	0.397	0.302
06	0.491	1.42	1.76	1.76	1.85	2.03	1.33	0.577	0.218	0.349	0.444	0.302
07	0.553	1.42	1.76	1.67	1.76	2.03	1.33	0.577	0.218	0.349	0.444	0.255
08	0.553	1.42	1.85	1.76	1.76	2.03	1.33	0.577	0.218	0.302	0.491	0.302
09	0.553	1.42	1.76	1.76	1.76	1.94	1.33	0.577	0.218	0.302	0.397	0.302
10	0.553	1.33	1.59	1.76	1.76	2.03	1.10	0.577	0.218	0.349	0.302	0.302
11	0.553	1.33	1.67	1.76	1.76	2.12	1.10	1.25	0.218	0.302	0.302	0.255
12	0.553	1.33	1.59	1.76	1.85	1.85	1.10	1.85	0.218	0.302	0.302	0.302
13	0.615	1.85	1.67	1.85	1.76	1.85	1.02	1.02	0.218	0.218	0.302	0.302
14	0.553	1.94	1.67	1.85	1.85	1.85	1.02	0.870	0.218	0.218	0.302	0.349
15	0.553	1.94	1.67	1.76	1.85	1.76	0.870	0.753	0.218	0.181	0.302	0.302
16	0.553	1.94	1.76	1.76	1.85	1.76	0.753	0.753	0.218	0.181	0.302	0.349
17	0.615	1.94	1.85	1.76	1.85	1.67	1.02	0.753	0.218	0.181	0.255	0.302
18	0.615	1.85	1.85	1.76	1.85	1.67	1.25	0.753	0.218	0.218	0.255	0.302
19	0.738	1.85	1.85	1.67	1.85	1.67	1.17	0.753	0.218	0.255	0.255	0.349
20	0.738	1.85	1.85	1.76	1.85	1.59	0.811	0.753	0.218	0.302	0.218	0.349
21	0.615	1.85	1.85	1.76	1.94	1.50	0.577	0.811	0.218	0.349	0.218	0.349
22	0.738	1.85	1.85	1.76	1.94	1.42	0.577	1.02	0.218	0.491	0.218	0.397
23	1.02	1.76	1.85	1.85	2.03	1.33	0.577	1.10	0.218	0.444	0.218	0.444
24	1.09	1.85	1.85	1.85	1.94	1.33	0.577	1.02	0.218	0.444	0.255	0.491
25	1.09	1.85	1.85	1.85	1.94	1.33	0.636	0.870	0.218	0.397	0.218	0.444
26	0.944	1.76	1.85	1.85	2.03	1.33	0.694	0.753	0.218	0.349	0.255	0.491
27	1.02	1.76	1.85	1.85	2.03	1.33	0.694	0.302	0.218	0.397	0.255	0.491
28	1.09	1.85	1.85	1.85	1.94	1.33	0.694	0.302	0.218	0.349	0.255	0.444
29	1.09	1.85	1.76	1.85	-----	1.33	0.577	0.491	0.218	0.444	0.218	0.491
30	0.944	1.76	1.76	1.85	-----	1.33	0.577	0.397	0.218	0.553	0.218	0.491
31	0.872	-----	1.67	1.85	-----	1.42	-----	0.349	-----	0.444	0.218	-----
Maks.	1.16	1.42	2.03	1.85	2.55	2.34	2.03	4.86	0.302	1.33	1.16	0.615
Min.	0.349	0.944	1.67	1.67	1.76	1.25	0.528	0.528	0.181	0.144	0.181	0.218
Ortalama	0.694	1.63	1.77	1.78	1.87	1.70	1.02	0.732	0.224	0.325	0.312	0.344
LT/SN/Km ²	1.76	4.14	4.50	4.53	4.74	4.31	2.59	1.86	0.570	0.827	0.794	0.875
AKİM mm.	4.72	10.7	12.1	12.1	11.5	11.6	6.71	4.98	1.48	2.21	2.13	2.27
MİL. M3	1.86	4.23	4.75	4.78	4.51	4.55	2.64	1.96	0.582	0.872	0.837	0.893

SU YILI (2014) YILLIK TOPLAM AKIM 32.46 MİLYON M³ 82 MM. 2.6 LT/SN/Km²

24. Aras Havzası

E24A022 ÖLÇEK Ç. ÖLÇEK

YERİ

: ARDAHAN-ÇILDIR KARA YOLUNUN YAKLAŞIK 15 KM.SİNDEKİ BETON KÖPRÜDEDİR. (PAFTA F49-C1)

42°51'23" Doğu - 41°8'8" Kuzey

YAGIŞ ALANI

: 401,00 km²

YAKLAŞIK KOT : 1715 m

GÖZLEM SÜRESİ

: 01.08.1997 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde ----- m³/sn. (16 Yıllık) 2014 Su yılında ----- m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : ----- m³/sn2014 Su yılında anlık enaz akım : ----- m³/snGözlem süresinde anlık ençok akım : 52.500 m³/sn 05.03.2004Gözlem süresinde anlık enaz akım : 0.019 m³/sn 31.01.2013

8. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
60	0.045	85	2.2	120	13.5	170	37.5
65	0.135	90	3.2	130	17.9	180	42.5
70	0.335	95	4.6	140	22.7	190	47.5
75	0.700	100	6.2	150	27.5	200	52.5
80	1.3	110	9.6	160	32.5		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	2.37	2.15	1.64	1.64	1.47	1.81	1.98	3.03	-----	-----	-----	-----
02	2.59	2.15	1.98	1.64	1.47	1.81	1.64	2.37	-----	-----	-----	-----
03	1.98	1.98	2.15	1.64	1.30	2.15	1.64	2.15	-----	-----	-----	-----
04	4.60	1.98	2.81	1.64	1.30	3.25	1.47	1.81	-----	-----	-----	-----
05	4.33	1.98	4.60	1.64	1.30	5.24	1.47	1.81	-----	-----	-----	-----
06	3.03	1.98	4.60	1.64	1.30	4.33	1.64	2.15	-----	-----	-----	-----
07	2.59	1.98	3.79	1.64	1.30	4.33	1.81	2.59	-----	-----	-----	-----
08	2.37	2.15	1.81	1.64	1.30	5.56	2.15	5.24	-----	-----	-----	-----
09	2.15	2.15	1.81	1.64	1.30	8.24	2.15	8.58	-----	-----	-----	-----
10	2.15	2.15	1.81	1.64	1.30	6.88	2.15	7.90	-----	-----	-----	-----
11	2.15	2.15	1.81	1.64	1.30	7.22	1.98	4.33	-----	-----	-----	-----
12	1.98	3.52	1.81	1.64	1.30	3.25	2.15	2.81	-----	-----	-----	-----
13	1.98	3.52	1.81	1.64	1.30	1.98	2.81	3.79	-----	-----	-----	-----
14	2.15	2.37	1.81	1.64	1.30	1.64	3.79	7.56	-----	-----	-----	-----
15	2.15	1.98	1.81	1.64	1.30	1.64	3.52	4.60	-----	-----	-----	-----
16	1.98	1.98	1.81	1.64	1.30	1.64	2.59	1.98	-----	-----	-----	-----
17	1.98	1.81	1.81	1.64	1.30	1.64	3.52	1.47	-----	-----	-----	-----
18	1.98	1.81	1.81	1.64	1.47	1.47	7.56	1.47	-----	-----	-----	-----
19	1.98	1.81	1.81	1.64	1.64	1.47	11.6	3.79	-----	-----	-----	-----
20	2.15	1.81	1.64	1.64	1.81	1.30	10.8	5.24	-----	-----	-----	-----
21	2.15	1.98	1.64	1.64	1.81	1.47	11.9	2.59	-----	-----	-----	-----
22	2.15	1.98	1.64	1.64	1.81	1.30	12.3	2.59	-----	-----	-----	-----
23	2.15	1.81	1.64	1.64	1.81	1.30	5.88	3.52	-----	-----	-----	-----
24	2.15	1.81	1.64	1.64	1.81	1.30	1.18	2.59	-----	-----	-----	-----
25	2.15	1.81	1.64	1.64	1.98	1.47	1.06	4.60	-----	-----	-----	-----
26	1.98	1.98	1.64	1.81	1.98	1.47	5.24	3.79	-----	-----	-----	-----
27	2.15	1.98	1.64	1.47	1.98	1.98	2.81	4.06	-----	-----	-----	-----
28	2.15	2.15	1.64	1.06	1.81	1.81	3.03	4.33	-----	-----	-----	-----
29	2.15	1.98	1.64	1.47	-----	1.81	2.37	2.15	-----	-----	-----	-----
30	2.15	2.15	1.64	1.47	-----	1.64	3.52	1.98	-----	-----	-----	-----
31	2.15	-----	1.64	1.47	-----	2.59	-----	2.81	-----	-----	-----	-----
Maks.	13.1	5.24	4.60	2.15	3.03	16.6	41.5	41.5	KURU	KURU	KURU	KURU
Min.	1.81	1.18	1.30	0.025	KURU	0.627	0.820	1.47	KURU	KURU	KURU	KURU
Ortalama	2.33	2.10	2.03	1.60	1.51	2.74	3.92	3.54	KURU	KURU	KURU	KURU
LT/SN/Km ²	5.80	5.24	5.07	4.00	3.77	6.84	9.78	8.82	KURU	KURU	KURU	KURU
AKIM mm.	15.5	13.6	13.6	10.7	9.12	18.3	25.4	23.6	KURU	KURU	KURU	KURU
MIL. M ³	6.23	5.45	5.44	4.30	3.66	7.34	10.2	9.48	KURU	KURU	KURU	KURU

SU YILI (2014)

24. Aras Havzası

E24A028 ARAS N. MEŞECİK

YERİ

: ERZURUM İLİ HORASAN İLÇESİ KARS KARAYOLUNUN 17.KM. SİNDEKİ YOLUN SAĞINDAKİ KÖPRÜNÜN
 20 M. MANSABINDADIR. (PAFTA H48-C4)
 $42^{\circ}20'24''$ Doğu - $40^{\circ}5'44''$ Kuzey

YAGIŞ ALANI

: 6820,10 km²

YAKLAŞIK KOT : 1512 m

GÖZLEM SÜRESİ

: 03.10.2006 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 38.079 m³/sn. (7 Yıllık) 2014 Su yılında 16.880 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	65.100	m ³ /sn	22.04.2014
2014 Su yılında anlık enaz akım	:	4.370	m ³ /sn	20.08.2014
Gözlem süresinde anlık ençok akım	:	550.000	m ³ /sn	16.03.2010
Gözlem süresinde anlık enaz akım	:	4.370	m ³ /sn	20.08.2014

8. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
140	0.518	270	30.3	470	302.	670	776.
160	1.3	310	60.7	510	384.	710	887.
180	2.8	350	105.	550	474.	750	1000.
200	5.5	390	162.	590	572.		
230	12.5	430	228.	630	672.		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	12.5	14.6	14.9	14.2	14.6	15.3	17.7	52.7	22.1	8.87	5.46	4.81
02	12.5	14.6	13.9	14.2	14.2	15.3	19.4	49.5	19.8	8.87	5.30	4.81
03	13.2	14.6	14.9	14.2	13.6	15.6	20.7	45.2	18.1	8.66	5.30	4.81
04	14.2	14.6	13.9	14.2	13.2	16.0	20.7	41.7	17.7	8.45	5.30	4.81
05	14.2	14.6	15.3	14.2	13.2	16.4	19.8	39.1	17.3	8.66	5.30	4.81
06	15.3	14.6	15.3	14.2	13.2	16.4	20.7	39.1	16.4	9.09	5.30	4.81
07	15.3	14.6	15.3	14.2	13.2	16.4	23.0	39.7	16.9	10.2	5.46	4.81
08	15.3	14.6	14.9	14.2	13.2	16.4	25.4	39.1	16.9	11.3	5.46	4.81
09	15.3	15.3	14.6	14.2	13.2	17.7	28.7	41.7	16.0	11.0	5.30	4.81
10	14.9	15.3	14.2	14.2	13.2	20.3	28.7	53.5	14.6	6.73	5.14	4.97
11	14.9	15.6	14.2	14.2	13.2	23.4	27.1	56.7	13.6	6.33	4.97	4.97
12	14.6	15.6	14.2	14.2	13.2	25.4	26.0	49.5	13.6	6.16	4.97	4.97
13	14.6	15.6	14.2	14.2	13.2	24.3	25.4	42.3	13.6	6.16	4.97	4.97
14	14.6	15.6	14.2	14.6	13.2	22.1	25.4	41.7	13.2	5.98	4.97	4.97
15	14.6	15.3	14.2	22.5	13.2	19.0	25.4	41.0	12.2	5.98	5.14	4.97
16	14.2	15.3	14.2	23.9	13.2	18.1	27.1	38.4	11.9	5.81	4.97	5.14
17	14.2	14.9	14.2	23.0	13.2	18.1	43.0	34.6	11.6	5.63	4.97	5.14
18	13.9	14.9	14.2	21.6	13.2	17.7	47.3	31.1	11.6	5.46	4.97	5.14
19	14.2	14.9	14.2	19.0	12.5	17.3	59.2	28.3	11.0	5.46	4.81	5.30
20	14.9	14.9	14.2	18.5	11.9	18.1	62.5	27.3	10.8	5.46	4.65	5.30
21	14.9	14.9	14.2	16.9	12.5	18.5	63.4	26.8	10.8	5.30	4.81	5.30
22	14.9	14.9	14.2	16.4	14.6	19.4	65.1	27.3	10.2	5.30	4.97	5.46
23	14.9	14.9	14.2	15.6	15.3	19.8	58.3	34.0	9.59	5.46	4.97	5.46
24	14.9	14.9	14.2	14.9	15.6	20.7	52.7	34.6	9.09	5.46	4.97	5.46
25	14.9	14.9	14.2	13.6	15.6	21.6	51.9	34.6	9.09	5.46	4.81	5.63
26	14.9	14.9	14.2	13.9	15.6	23.4	55.9	40.4	9.30	5.46	4.97	5.63
27	14.9	14.9	14.2	16.0	16.0	23.9	61.7	43.0	9.09	5.30	4.97	5.81
28	14.9	15.3	14.2	15.3	15.6	22.5	62.5	39.7	9.09	5.30	4.81	6.16
29	14.9	15.6	14.2	13.6	-----	23.4	61.7	37.8	8.87	5.46	4.97	6.92
30	14.9	16.0	14.2	14.6	-----	25.4	57.5	39.1	8.66	5.30	4.97	7.32
31	14.9	-----	14.2	14.9	-----	20.3	-----	35.2	-----	5.46	4.97	-----
Maks.	15.6	16.0	17.7	26.0	16.4	27.1	67.9	60.9	23.0	17.3	5.46	8.03
Min.	12.2	14.2	12.9	13.9	11.0	14.6	17.3	26.3	8.66	5.30	4.37	4.81
Ortalama	14.6	15.0	14.4	15.9	13.8	19.6	39.5	39.5	13.1	6.76	5.06	5.28
LT/SN/Km ²	2.13	2.21	2.11	2.33	2.02	2.88	5.79	5.79	1.92	0.991	0.742	0.774
AKİM mm.	5.72	5.72	5.64	6.25	4.88	7.70	15.0	15.5	4.97	2.65	1.99	2.01
MİL. M ³	39.0	39.0	38.5	42.6	33.3	52.5	102.	106.	33.9	18.1	13.6	13.7

SU YILI (2014) YILLIK TOPLAM AKIM 532.20 MİLYON M³ 78 MM. 2.5 LT/SN/Km²

25. Van Gölü Havzası

D25A013 DELİÇAY PAYKÖY

YERİ

: ERCİSE 22 KM MESAFEDE KERTİS-KIZİLÖREN YOLUNUN 8 KM SİNDEDİR. (PAFTA J51-D4)
43°32'45" Doğu - 39°6'46" Kuzey

YAĞIŞ ALANI

: 329,40 km²

YAKLAŞIK KOT : 1992 m

GÖZLEM SÜRESİ

: 01.10.1962 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 5.162 m³/sn. (38 Yıllık) 2014 Su yılında 2.950 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	24.500	m ³ /sn	22.04.2014
2014 Su yılında anlık enaz akım	:	0.102	m ³ /sn	12.09.2014
Gözlem süresinde anlık en çok akım	:	72.400	m ³ /sn	16.04.1998
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	30.09.2007

12. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
5	0.102	20	1.0	70	12.7	120	29.7
7	0.169	30	2.3	80	16.0	130	33.2
9	0.251	40	4.1	90	19.3	140	36.7
10	0.299	50	6.7	100	22.7	150	40.3
15	0.607	60	9.4	110	26.2	160	44.0

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.915	1.28	1.28	1.28	1.28	1.28	3.17	11.4	6.68	1.77	0.861	0.484
02	0.915	1.28	1.40	1.28	1.28	1.28	3.53	10.4	6.16	1.65	1.28	0.545
03	1.38	1.28	1.28	1.28	1.28	1.28	3.71	9.77	5.11	1.65	1.28	0.545
04	2.06	1.28	1.28	1.28	1.28	1.53	3.89	9.77	4.85	1.53	1.28	0.484
05	2.06	1.28	1.28	1.28	1.28	1.65	4.07	10.1	4.59	2.02	1.15	0.484
06	2.06	1.28	1.28	1.28	1.28	1.90	5.11	10.7	4.59	2.27	0.945	0.545
07	1.89	1.15	1.28	1.28	1.28	1.90	7.23	11.1	4.59	1.77	0.861	0.545
08	1.89	1.28	1.28	1.28	1.28	2.02	10.4	11.1	4.33	1.65	0.861	0.607
09	1.89	1.40	1.28	1.28	1.28	2.45	9.77	12.7	4.07	1.53	0.692	0.607
10	1.72	1.40	1.28	1.28	1.28	3.17	9.16	12.4	3.89	1.53	0.607	0.607
11	1.72	1.28	1.28	1.28	1.28	3.89	8.61	11.4	3.71	1.65	0.692	0.169
12	1.72	1.28	1.28	1.28	1.28	3.17	9.77	10.4	3.71	1.65	0.861	0.102
13	1.72	1.28	1.28	1.28	1.28	2.81	9.77	9.16	3.35	1.65	0.861	0.102
14	1.38	1.28	1.28	1.28	1.28	2.63	12.0	8.34	3.17	1.53	0.861	0.102
15	1.38	1.28	1.28	1.28	1.28	2.45	13.0	8.06	3.17	1.40	0.861	0.102
16	1.38	1.15	1.28	1.28	1.28	2.45	12.0	8.61	2.99	1.40	0.945	0.102
17	1.38	1.15	1.28	1.28	1.28	1.77	13.4	8.61	2.81	1.28	0.776	0.102
18	1.38	1.15	1.28	1.28	1.28	1.53	20.3	8.61	2.81	1.28	0.692	0.102
19	1.38	1.15	1.28	1.28	1.28	1.90	18.0	8.34	2.81	1.03	0.422	0.102
20	1.38	1.28	1.28	1.28	1.28	1.90	16.7	7.23	2.81	1.15	0.484	0.102
21	1.38	1.28	1.28	1.28	1.28	2.15	16.3	6.68	2.81	1.28	0.607	0.102
22	1.38	1.15	1.28	1.28	1.28	2.27	18.0	6.16	2.63	1.15	0.545	0.102
23	1.38	1.15	1.28	1.28	1.28	2.63	13.4	6.96	2.45	1.15	0.545	0.102
24	1.38	1.03	1.28	1.28	1.28	3.17	12.4	6.96	2.45	1.15	0.607	0.102
25	1.26	1.28	1.28	1.28	1.40	3.89	12.7	7.51	2.45	1.15	0.607	0.102
26	1.26	1.28	1.28	1.28	1.40	5.11	18.0	6.68	2.27	1.03	0.545	0.102
27	1.15	1.65	1.28	1.28	1.28	5.64	16.0	6.42	2.15	0.945	0.776	0.208
28	1.15	1.90	1.28	1.28	1.28	5.64	14.4	5.90	2.02	0.945	0.776	0.484
29	1.15	1.65	1.28	1.28	-----	5.11	13.7	6.42	2.02	0.945	0.861	0.945
30	1.15	1.28	1.28	1.28	-----	3.53	12.0	6.68	1.90	1.03	0.776	0.422
31	1.15	-----	1.28	1.28	-----	3.35	-----	6.42	-----	0.776	0.692	-----
Maks.	2.06	2.45	2.02	1.28	1.65	6.96	24.5	14.4	7.78	3.89	2.02	3.17
Min.	0.692	0.861	0.607	0.607	0.607	0.692	2.63	5.38	1.65	0.692	0.361	0.102
Ortalama	1.46	1.29	1.28	1.28	1.29	2.76	11.3	8.74	3.45	1.39	0.794	0.307
LT/SN/Km ²	4.45	3.93	3.90	3.89	3.91	8.37	34.5	26.5	10.5	4.21	2.41	0.932
AKİM mm.	11.9	10.2	10.4	10.4	9.46	22.4	89.3	71.1	27.1	11.3	6.45	2.42
MİL. M3	3.92	3.36	3.44	3.43	3.12	7.38	29.4	23.4	8.93	3.71	2.13	0.796

SU YILI (2014) YILLIK TOPLAM AKİM 93.02 MİLYON M³ 282 MM. 9.0 LT/SN/Km²

25. Van Gölü Havzası

D25A021 GEVAŞ S. GEVAŞ

YERİ

: VAN'A 44 KM UZAKLIKTAKİ GEVAŞ İLÇESİNİN 4 KM GÜNEYİNDE SU DEPOSUNUN KARŞISINDA SOL SAHİDEDİR. (PAFTA L50-A4)
43°7'16" Doğu - 38°18'25" Kuzey

YAGIŞ ALANI

: 59,20 km²

YAKLAŞIK KOT : 1652 m

GÖZLEM SÜRESİ

: 01.12.1973 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.860 m³/sn. (19 Yıllık) 2014 Su yılında 0.397 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	1.490	m ³ /sn	22.04.2014
2014 Su yılında anlık enaz akım	:	0.117	m ³ /sn	07.06.2014
Gözlem süresinde anlık ençok akım	:	4.700	m ³ /sn	26.04.1978
Gözlem süresinde anlık enaz akım	:	0.045	m ³ /sn	19.08.2010

14. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
3	0.106	25	2.9	120	23.2	170	34.5
5	0.239	40	5.7	130	25.4	180	36.8
7	0.408	60	10.0	140	27.6	190	39.1
9	0.605	80	14.4	150	29.9	200	41.4
15	1.4	100	18.8	160	32.2	210	44.8

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.404	0.291	0.347	0.471	0.608	0.608	0.756	0.921	0.196	0.117	0.117	0.117
02	0.404	0.243	0.404	0.471	0.608	0.608	0.756	0.840	0.154	0.117	0.117	0.154
03	0.347	0.243	0.404	0.471	0.608	0.608	0.840	0.840	0.154	0.117	0.117	0.117
04	0.404	0.243	0.404	0.471	0.532	0.608	0.840	0.756	0.154	0.117	0.117	0.154
05	0.347	0.243	0.404	0.471	0.532	0.608	0.840	0.756	0.154	0.117	0.117	0.117
06	0.347	0.291	0.404	0.471	0.532	0.608	0.840	0.756	0.154	0.117	0.117	0.117
07	0.347	0.291	0.404	0.471	0.532	0.678	0.840	0.678	0.117	0.117	0.117	0.117
08	0.347	0.291	0.404	0.532	0.532	0.678	0.840	0.678	0.117	0.117	0.117	0.117
09	0.347	0.291	0.404	0.532	0.532	0.678	0.840	0.678	0.117	0.117	0.117	0.117
10	0.347	0.291	0.404	0.532	0.608	0.678	0.840	0.608	0.117	0.117	0.117	0.117
11	0.347	0.291	0.471	0.532	0.608	0.678	0.840	0.608	0.117	0.117	0.117	0.117
12	0.347	0.291	0.471	0.532	0.608	0.678	0.840	0.608	0.154	0.117	0.117	0.117
13	0.347	0.291	0.471	0.532	0.608	0.678	0.840	0.532	0.154	0.117	0.117	0.117
14	0.347	0.291	0.471	0.532	0.608	0.678	0.840	0.532	0.154	0.117	0.117	0.117
15	0.291	0.291	0.471	0.532	0.608	0.678	0.840	0.471	0.154	0.117	0.117	0.117
16	0.291	0.243	0.471	0.532	0.608	0.678	0.840	0.471	0.117	0.117	0.117	0.117
17	0.291	0.291	0.471	0.532	0.608	0.678	0.840	0.404	0.117	0.117	0.117	0.117
18	0.243	0.291	0.471	0.532	0.532	0.678	0.921	0.404	0.117	0.117	0.117	0.117
19	0.196	0.291	0.471	0.532	0.532	0.678	1.10	0.347	0.117	0.117	0.117	0.117
20	0.243	0.347	0.471	0.532	0.532	0.678	1.29	0.347	0.117	0.117	0.117	0.117
21	0.291	0.347	0.471	0.608	0.608	0.678	1.19	0.347	0.117	0.117	0.117	0.117
22	0.243	0.347	0.471	0.608	0.608	0.678	1.29	0.291	0.117	0.117	0.117	0.117
23	0.243	0.347	0.471	0.608	0.608	0.678	1.10	0.291	0.154	0.117	0.117	0.117
24	0.243	0.347	0.471	0.608	0.608	0.678	1.10	0.291	0.154	0.117	0.117	0.117
25	0.243	0.347	0.471	0.608	0.608	0.756	1.10	0.243	0.154	0.117	0.117	0.117
26	0.243	0.347	0.471	0.532	0.608	0.756	1.10	0.243	0.117	0.117	0.117	0.117
27	0.243	0.347	0.471	0.532	0.608	0.756	1.01	0.243	0.117	0.117	0.117	0.117
28	0.243	0.347	0.471	0.608	0.608	0.756	1.01	0.243	0.117	0.117	0.117	0.154
29	0.243	0.347	0.471	0.608	-----	0.756	0.921	0.196	0.117	0.117	0.154	0.291
30	0.243	0.347	0.471	0.608	-----	0.756	0.921	0.196	0.117	0.117	0.154	0.291
31	0.243	-----	0.471	0.608	-----	0.756	-----	0.196	-----	0.117	0.117	-----
Maks.	0.404	0.347	0.471	0.678	0.608	0.756	1.49	1.01	0.196	0.117	0.154	0.967
Min.	0.196	0.243	0.347	0.471	0.532	0.608	0.756	0.196	0.117	0.117	0.117	0.117
Ortalama	0.300	0.304	0.448	0.540	0.584	0.682	0.939	0.484	0.134	0.117	0.119	0.132
LT/SN/Km ²	5.07	5.13	7.56	9.13	9.86	11.5	15.9	8.18	2.27	1.98	2.02	2.23
AKIM mm.	13.6	13.3	20.2	24.4	23.8	30.9	41.1	21.9	5.89	5.29	5.40	5.79
MİL. M ³	0.804	0.787	1.20	1.45	1.41	1.83	2.43	1.30	0.348	0.313	0.320	0.343

SU YILI (2014) YILLIK TOPLAM AKIM 12.54 MİLYON M³ 212 MM. 6.7 LT/SN/Km²

25. Van Gölü Havzası

D25A037 ÇAYBAĞI D. KAPIKÖY

YERİ

: VAN SARAY KAPIKÖY SINIR KAPISI (PAFTA 152-B1)
 44°19'16" Doğu - 38°29'51" Kuzey

YAĞIŞ ALANI

: 643,00 km²

YAKLAŞIK KOT : 2020 m

GÖZLEM SÜRESİ

: 01.10.1998 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.514 m³/sn. (7 Yıllık) 2014 Su yılında 1.092 m³/sn.

ANLIK EN COK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	13.400	m ³ /sn	29.06.2014
2014 Su yılında anlık enaz akım	:	0.079	m ³ /sn	20.08.2014
Gözlem süresinde anlık en çok akım	:	66.900	m ³ /sn	03.09.2012
Gözlem süresinde anlık enaz akım	:	0.051	m ³ /sn	16.09.2010

2. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
24	0.134	34	0.511	60	2.7	120	14.6
26	0.186	36	0.616	80	5.6	130	17.8
28	0.254	38	0.734	90	7.4	140	21.0
30	0.328	40	0.861	100	9.6	150	24.6
32	0.415	50	1.6	110	11.9	160	28.6

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.689	0.928	0.928	0.982	0.982	1.27	2.09	1.98	1.05	0.689	0.158	0.158
02	0.635	0.855	0.928	0.982	0.982	1.27	1.53	1.78	0.928	0.366	0.134	0.158
03	0.689	0.855	0.928	0.982	0.982	1.27	1.53	1.78	0.746	0.292	0.186	0.158
04	0.689	0.928	0.928	0.982	0.982	1.27	1.53	1.78	0.746	0.292	0.254	0.158
05	0.689	0.928	0.928	0.982	0.982	1.27	1.53	1.98	0.635	1.83	0.221	0.186
06	0.746	0.928	0.928	0.982	0.982	1.27	1.53	1.98	0.689	0.933	0.186	0.254
07	0.799	0.928	0.928	0.982	0.982	1.27	1.53	1.98	0.635	0.566	1.15	0.511
08	0.799	0.982	0.928	0.982	0.982	1.44	1.53	1.98	0.635	0.511	0.254	0.328
09	0.799	1.27	0.928	0.982	0.982	3.53	1.98	1.78	0.635	0.511	0.125	0.369
10	0.855	1.27	0.928	0.982	0.982	3.96	1.98	1.78	0.635	0.511	0.116	0.369
11	0.855	1.05	0.928	0.982	0.982	4.54	1.98	1.53	0.635	0.461	0.107	0.415
12	0.928	0.982	0.928	0.982	0.982	2.19	1.78	1.27	0.689	0.415	0.097	0.369
13	0.928	1.05	0.928	0.982	0.982	1.98	1.71	1.05	0.746	0.369	0.097	0.369
14	0.928	1.27	0.928	0.982	0.982	1.98	1.53	0.928	0.855	0.291	0.088	0.369
15	0.982	1.13	0.928	0.982	0.982	1.78	1.62	0.799	0.855	0.328	0.088	0.328
16	1.05	1.13	0.928	0.982	0.982	1.71	1.98	1.53	0.635	0.415	0.088	0.291
17	0.982	1.05	0.928	0.982	0.982	2.19	2.09	0.635	0.635	0.221	0.097	0.291
18	0.982	1.05	0.928	0.982	0.982	2.09	2.30	0.586	0.799	0.254	0.088	0.291
19	0.982	1.05	0.928	0.982	0.982	2.75	2.19	0.531	1.05	0.186	0.088	0.291
20	1.13	1.13	0.928	0.982	0.982	2.75	4.25	0.531	1.88	0.134	0.088	0.415
21	1.21	1.21	0.928	0.982	0.982	2.63	4.71	0.490	1.05	0.186	0.107	0.415
22	1.13	1.21	0.928	0.982	0.982	2.40	4.54	0.490	0.855	0.221	0.107	0.369
23	1.05	1.27	0.928	0.982	0.982	2.40	4.25	0.746	0.746	0.511	0.116	0.369
24	1.05	1.21	0.928	0.982	0.982	2.40	3.81	0.928	0.799	0.328	0.134	0.415
25	1.05	1.27	0.928	0.982	0.982	2.40	3.26	0.855	1.27	0.291	0.134	0.511
26	1.13	1.27	0.928	0.982	0.982	2.40	3.12	0.799	2.40	0.254	0.158	0.566
27	1.21	1.35	0.928	0.982	0.982	4.39	2.88	0.635	1.35	0.254	0.186	0.566
28	1.21	1.13	0.928	0.982	1.05	5.74	2.51	0.746	1.13	0.254	0.186	0.566
29	1.21	1.05	0.928	0.982	-----	5.56	2.19	1.05	2.19	0.221	0.186	0.861
30	1.21	1.05	0.928	0.982	-----	5.56	1.98	1.35	1.78	0.186	0.186	0.789
31	1.21	-----	0.928	0.982	-----	4.71	-----	0.982	-----	0.221	0.158	-----
Maks.	0.420	0.550	0.370	0.380	0.380	0.780	0.710	0.500	1.11	0.760	0.710	0.440
Min.	0.310	0.360	0.370	0.380	0.380	0.420	0.450	0.260	0.270	0.210	0.180	0.230
Ortalama	0.961	1.09	0.928	0.982	0.984	2.66	2.38	1.17	0.989	0.403	0.173	0.384
LT/SN/Km ²	1.50	1.70	1.44	1.53	1.53	4.13	3.70	1.83	1.54	0.627	0.269	0.596
AKİM mm.	4.01	4.41	3.87	4.09	3.70	11.1	9.60	4.89	3.99	1.68	0.721	1.55
MİL. M3	2.58	2.83	2.49	2.63	2.38	7.12	6.17	3.15	2.56	1.08	0.464	0.994

SU YILI (2014) YILLIK TOPLAM AKİM 34.45 MİLYON M³ 54 MM. 1.7 LT/SN/Km²

25. Van Gölü Havzası

D25A038 GEVAŞ Ç. GÜZELKONAK

YERİ

: VAN -TATVAN KARAYOLU GEVAŞ İLÇESİNE BAĞLI GÜZELKONAK BELEDİYESİNE VARMADAN MAHALLE
KÖPRÜSÜNÜN MENBASINDADIR. (PAFTA L49B3)
42°59'52" Doğu - 38°18'7" Kuzey

YAGIŞ ALANI

: 105,25 km²

YAKLAŞIK KOT : 1658 m

GÖZLEM SÜRESİ

: 16.12.1999 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.659 m³/sn. (5 Yıllık) 2014 Su yılında 0.284 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	1.280	m ³ /sn	27.04.2014
2014 Su yılında anlık enaz akım	:	0.068	m ³ /sn	23.07.2014
Gözlem süresinde anlık ençok akım	:	4.900	m ³ /sn	14.05.2011
Gözlem süresinde anlık enaz akım	:	0.019	m ³ /sn	10.05.2013

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
3	0.068	25	1.1	55	3.7	90	8.4
5	0.115	35	1.9	60	4.3	100	10.2
7	0.184	40	2.3	65	4.9	110	12.1
9	0.261	45	2.8	70	5.5	120	14.2
15	0.542	50	3.2	80	6.9	130	16.6

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.304	0.304	0.352	0.304	0.352	0.304	0.399	0.813	0.261	0.115	0.068	0.115
02	0.304	0.261	0.352	0.352	0.304	0.304	0.399	0.542	0.304	0.089	0.068	0.115
03	0.304	0.261	0.304	0.304	0.304	0.304	0.399	0.494	0.304	0.089	0.068	0.115
04	0.304	0.261	0.304	0.304	0.304	0.304	0.399	0.399	0.261	0.089	0.068	0.115
05	0.304	0.261	0.352	0.304	0.304	0.304	0.399	0.352	0.261	0.089	0.068	0.115
06	0.304	0.261	0.399	0.304	0.304	0.304	0.352	0.399	0.304	0.089	0.068	0.115
07	0.304	0.261	0.352	0.304	0.304	0.304	0.304	0.447	0.304	0.089	0.068	0.115
08	0.304	0.261	0.399	0.352	0.304	0.304	0.304	0.352	0.261	0.089	0.068	0.115
09	0.304	0.261	0.352	0.352	0.304	0.261	0.352	0.261	0.261	0.089	0.068	0.115
10	0.304	0.261	0.352	0.399	0.304	0.261	0.352	0.261	0.261	0.089	0.068	0.115
11	0.304	0.261	0.352	0.399	0.304	0.304	0.352	0.261	0.221	0.089	0.068	0.115
12	0.304	0.261	0.399	0.399	0.352	0.304	0.399	0.261	0.221	0.089	0.068	0.115
13	0.304	0.261	0.352	0.352	0.352	0.304	0.399	0.261	0.221	0.089	0.089	0.115
14	0.304	0.261	0.352	0.399	0.352	0.304	0.399	0.261	0.221	0.089	0.089	0.148
15	0.304	0.304	0.399	0.352	0.352	0.304	0.352	0.261	0.221	0.089	0.089	0.148
16	0.304	0.304	0.399	0.399	0.352	0.304	0.399	0.261	0.184	0.089	0.089	0.148
17	0.304	0.304	0.399	0.352	0.304	0.304	0.447	0.261	0.184	0.089	0.089	0.148
18	0.304	0.304	0.399	0.399	0.304	0.352	0.542	0.261	0.184	0.089	0.089	0.184
19	0.304	0.304	0.399	0.399	0.352	0.304	0.542	0.261	0.184	0.089	0.089	0.184
20	0.304	0.304	0.399	0.399	0.352	0.304	0.650	0.261	0.184	0.089	0.089	0.184
21	0.304	0.304	0.399	0.447	0.352	0.304	0.759	0.261	0.148	0.089	0.089	0.221
22	0.304	0.304	0.399	0.447	0.304	0.352	0.878	0.261	0.148	0.089	0.089	0.221
23	0.304	0.304	0.352	0.447	0.304	0.352	0.813	0.261	0.148	0.068	0.089	0.261
24	0.304	0.304	0.352	0.399	0.304	0.352	0.813	0.304	0.148	0.068	0.089	0.304
25	0.304	0.304	0.399	0.399	0.304	0.352	0.813	0.304	0.148	0.068	0.089	0.304
26	0.304	0.304	0.399	0.352	0.304	0.352	0.944	0.261	0.148	0.068	0.089	0.261
27	0.304	0.352	0.352	0.352	0.304	0.352	1.01	0.261	0.115	0.068	0.115	0.221
28	0.304	0.399	0.352	0.399	0.304	0.352	1.01	0.261	0.115	0.068	0.115	0.261
29	0.304	0.352	0.352	0.352	-----	0.352	1.08	0.261	0.115	0.068	0.115	0.304
30	0.304	0.352	0.352	0.352	-----	0.399	0.944	0.304	0.115	0.068	0.115	0.304
31	0.304	-----	0.304	0.352	-----	0.399	-----	0.261	-----	0.068	0.115	-----
Maks.	0.304	0.447	0.447	0.494	0.399	0.399	1.28	0.878	0.304	0.115	0.115	0.304
Min.	0.304	0.261	0.304	0.304	0.304	0.261	0.304	0.261	0.115	0.068	0.068	0.115
Ortalama	0.304	0.293	0.367	0.369	0.319	0.321	0.573	0.320	0.205	0.084	0.085	0.177
LT/SN/Km ²	2.89	2.79	3.49	3.50	3.03	3.05	5.45	3.04	1.95	0.796	0.808	1.68
AKİM mm.	7.74	7.22	9.34	9.38	7.34	8.18	14.1	8.15	5.05	2.13	2.16	4.35
MİL. M ³	0.814	0.760	0.983	0.987	0.773	0.861	1.49	0.858	0.532	0.224	0.228	0.458

SU YILI (2014) YILLIK TOPLAM AKİM 8.97 MİLYON M³ 85 MM. 2.7 LT/SN/Km²

25. Van Gölü Havzası

D25A039 KARASU MERMİT KÖYÜ

VERİ

: VAN MERKEZE BAĞLI 30 KM DE YÜZUNCÜ YIL ÜNİVERSİTESİ ÇIKIŞI MERMİT KÖYÜ GİRİŞİNDE
KÖPRÜNÜN MANSABINDADIR. (PAFTA K50-D3)
43°14'33" Doğu - 38°36'12" Kuzey

YAGIŞ ALANI

: 1707,00 km²

YAKLAŞIK KOT : 1730 m

GÖZLEM SÜRESİ

: 20.12.1999 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 3.128 m³/sn. (5 Yıllık) 2014 Su yılında 1.980 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	7.310	m ³ /sn	06.07.2014
2014 Su yılında anlık enaz akım	:	0.630	m ³ /sn	14.05.2014
Gözlem süresinde anlık ençok akım	:	44.100	m ³ /sn	23.04.2011
Gözlem süresinde anlık enaz akım	:	0.283	m ³ /sn	03.06.2011

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
16	0.142	35	0.751	140	10.3	270	30.3
19	0.208	50	1.5	170	14.4	280	32.1
22	0.285	65	2.6	200	18.9	290	33.9
25	0.373	80	3.8	230	23.7	300	35.7
28	0.471	110	6.7	260	28.6		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	2.18	1.72	2.05	1.24	1.92	2.26	2.33	1.19	1.85	3.09	2.78	2.26
02	1.98	1.65	1.85	1.24	1.85	2.11	2.78	1.19	2.18	3.35	2.70	2.33
03	1.85	1.65	1.78	1.24	2.18	2.05	2.18	1.03	2.05	2.48	2.33	2.33
04	1.98	1.65	1.65	1.24	2.85	2.48	2.11	0.976	1.78	2.78	2.26	2.33
05	2.78	1.65	1.65	1.30	2.85	2.78	2.05	0.931	1.85	3.52	2.33	2.11
06	2.63	1.65	1.72	1.52	2.85	3.01	1.98	0.931	2.85	4.29	2.33	2.18
07	2.41	1.65	1.65	1.46	2.85	3.26	1.92	0.886	2.48	3.26	2.26	2.18
08	2.18	1.72	1.78	1.59	2.33	3.01	1.92	0.841	2.92	3.09	2.48	2.05
09	2.05	1.78	1.65	1.65	1.46	3.26	1.85	0.796	2.41	2.33	2.70	2.33
10	1.92	1.85	1.59	1.46	1.24	3.35	1.78	0.796	2.48	1.59	2.63	2.48
11	1.85	1.72	1.52	1.30	1.30	5.04	1.72	0.751	2.48	1.41	2.70	2.41
12	1.78	1.85	1.52	1.30	1.30	4.38	1.65	0.751	2.11	1.35	2.48	2.48
13	1.72	1.72	1.46	1.19	1.30	2.85	1.59	0.751	2.70	1.59	2.48	2.33
14	1.78	1.72	1.52	1.19	1.30	2.70	1.52	0.796	2.48	1.85	2.48	2.05
15	1.78	1.65	1.46	1.19	1.30	2.56	1.46	0.886	2.70	2.18	2.56	1.85
16	1.72	1.72	1.46	1.19	1.30	2.41	1.41	0.886	2.11	2.70	2.63	1.65
17	1.65	1.72	1.46	1.19	1.35	2.26	1.35	1.03	1.85	2.70	2.41	1.65
18	1.65	1.65	1.46	1.19	1.46	2.26	1.35	1.08	1.85	2.41	2.63	1.59
19	1.72	1.65	1.46	1.13	1.72	2.78	1.30	1.13	1.52	2.48	2.56	1.46
20	2.11	1.65	1.46	1.19	2.05	2.48	1.19	1.30	1.24	2.63	2.85	1.59
21	1.78	1.65	1.46	1.19	2.05	2.26	2.05	1.52	1.46	2.92	3.09	1.59
22	1.72	1.59	1.46	1.19	2.41	2.11	3.87	1.72	2.63	2.56	2.78	1.46
23	1.65	1.59	1.65	1.24	2.41	2.05	2.56	2.33	2.70	2.41	2.70	1.35
24	1.65	1.59	1.78	1.30	2.33	1.98	2.11	2.33	2.78	2.18	2.78	1.35
25	1.65	1.65	1.30	2.33	1.92	1.78	2.85	2.63	2.11	2.63	1.46	
26	1.65	1.72	2.18	1.30	2.48	1.85	1.65	2.70	2.92	2.18	2.78	1.41
27	1.59	1.78	2.26	1.35	2.41	1.85	1.59	2.33	2.70	2.05	2.63	1.35
28	1.59	2.33	1.78	2.26	2.41	1.78	1.46	2.05	2.63	2.33	2.56	1.41
29	1.59	2.78	1.35	2.56	-----	1.85	1.41	1.65	2.85	2.48	2.26	2.78
30	1.59	2.41	1.46	2.56	-----	2.05	1.24	1.98	2.70	2.63	2.18	1.78
31	1.78	-----	1.24	2.26	-----	2.33	-----	1.98	-----	2.78	2.11	-----
Maks.	4.04	3.44	5.88	5.56	3.78	6.20	5.25	3.87	3.44	7.31	3.26	4.12
Min.	1.52	1.46	1.24	1.08	0.976	1.03	0.931	0.630	1.24	1.30	1.92	1.24
Ortalama	1.87	1.77	1.63	1.44	1.99	2.56	1.84	1.37	2.33	2.51	2.55	1.92
LT/SN/Km ²	1.10	1.04	0.953	0.841	1.16	1.50	1.08	0.801	1.36	1.47	1.49	1.12
AKİM mm.	2.93	2.69	2.55	2.25	2.81	4.01	2.79	2.14	3.54	3.93	4.00	2.91
MİL. M ³	5.01	4.59	4.36	3.85	4.80	6.85	4.77	3.66	6.04	6.71	6.83	4.97

SU YILI (2014) YILLIK TOPLAM AKİM 62.44 MİLYON M³ 37 MM. 1.2 LT/SN/Km²

25. Van Gölü Havzası

D25A040 KOTUM Ç. TATVAN

YERİ

: VAN - TATVAN YOLUNUN 18 KM SİNDE TATVAN KÜÇÜK SU KÖYÜ KÖPRÜSÜNÜN BİTİŞİĞİNDEDİR
 (PAFTA L48-B1)
 42°20'43" Doğu - 38°26'47" Kuzey

YAGIŞ ALANI

: 67,20 km²

YAKLAŞIK KOT : 1750 m

GÖZLEM SÜRESİ

: 10.10.2000 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.044 m³/sn. (5 Yıllık) 2014 Su yılında 0.972 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	5.710	m ³ /sn	26.04.2014
2014 Su yılında anlık enaz akım	:	0.155	m ³ /sn	21.09.2014
Gözlem süresinde anlık ençok akım	:	5.710	m ³ /sn	26.04.2014
Gözlem süresinde anlık enaz akım	:	0.141	m ³ /sn	10.09.2010

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
35	0.135	50	0.939	65	3.5	80	9.3
38	0.212	53	1.3	68	4.4	110	26.3
41	0.325	56	1.7	71	5.4	140	46.1
44	0.473	59	2.2	74	6.5	170	67.7
47	0.672	62	2.8	77	7.8	200	90.1

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.467	0.708	0.284	0.252	0.420	0.617	1.04	4.65	2.18	0.325	0.284	0.371
02	0.467	0.708	0.284	0.252	0.367	0.467	1.04	4.65	2.18	0.325	0.284	0.371
03	0.467	0.617	0.284	0.252	0.367	0.617	1.04	4.65	2.18	0.246	0.284	0.371
04	0.617	0.527	0.252	0.252	0.367	0.979	1.04	4.40	2.00	0.246	0.284	0.371
05	0.527	0.326	0.252	0.284	0.367	1.25	1.15	4.40	1.83	0.284	0.284	0.371
06	0.617	0.367	0.252	0.252	0.367	1.25	1.15	4.40	1.83	0.246	0.284	0.422
07	0.708	0.367	0.252	0.252	0.367	1.34	1.27	4.40	1.68	0.246	0.284	0.371
08	0.798	0.420	0.284	0.252	0.367	1.34	1.51	4.40	1.68	0.325	0.284	0.325
09	0.617	0.527	0.252	0.252	0.367	1.34	2.00	5.01	1.51	0.325	0.284	0.284
10	0.617	0.326	0.252	0.252	0.367	1.34	1.68	5.38	1.51	0.325	0.284	0.325
11	0.708	0.284	0.252	0.217	0.367	1.39	1.39	5.01	1.39	0.325	0.284	0.284
12	0.708	0.284	0.252	0.217	0.367	0.939	1.51	5.01	1.15	0.325	0.284	0.284
13	0.708	0.284	0.326	0.217	0.367	0.755	1.68	4.65	1.04	0.325	0.422	0.284
14	0.708	0.284	0.284	0.217	0.367	0.672	1.83	4.40	1.04	0.325	0.371	0.284
15	0.708	0.284	0.284	0.217	0.367	0.600	2.18	4.40	1.04	0.325	0.371	0.284
16	0.708	0.284	0.284	0.252	0.420	0.600	2.35	4.09	0.939	0.284	0.246	0.246
17	0.708	0.284	0.252	0.252	0.420	0.846	2.80	4.09	0.939	0.284	0.212	0.246
18	0.708	0.252	0.284	0.252	0.420	0.939	4.09	3.80	0.846	0.284	0.246	0.212
19	0.888	0.252	0.284	0.252	0.420	0.755	3.53	3.53	0.672	0.284	0.284	0.212
20	0.888	0.284	0.284	0.252	0.467	0.755	3.80	3.24	0.473	0.284	0.284	0.212
21	0.798	0.284	0.284	0.252	0.527	0.672	3.80	3.01	0.600	0.284	0.284	0.212
22	0.708	0.252	0.284	0.252	0.527	0.672	4.40	2.80	0.600	0.284	0.325	0.183
23	0.708	0.284	0.252	0.252	0.617	0.672	4.40	2.80	0.672	0.284	0.284	0.183
24	0.708	0.284	0.252	0.284	0.708	0.672	4.40	2.80	0.600	0.284	0.325	0.212
25	0.708	0.252	0.284	0.284	0.708	0.755	4.65	2.56	0.672	0.284	0.284	0.212
26	0.798	0.252	0.252	0.326	0.888	0.846	5.38	2.56	0.371	0.284	0.284	0.212
27	0.798	0.284	0.252	0.326	0.798	0.939	5.38	2.56	0.325	0.284	0.284	0.212
28	0.798	0.367	0.252	0.420	0.798	1.04	5.38	2.56	0.371	0.284	0.325	0.422
29	0.708	0.326	0.252	0.420	-----	1.39	5.38	2.35	0.325	0.284	0.325	0.536
30	0.708	0.326	0.252	0.420	-----	1.27	5.38	2.35	0.325	0.284	0.325	0.473
31	0.708	-----	0.284	0.367	-----	1.04	-----	2.18	-----	0.284	0.284	-----
Maks.	1.16	1.07	0.367	0.527	0.979	2.00	5.71	5.38	2.35	0.371	0.284	0.212
Min.	0.420	0.252	0.217	0.189	0.252	0.420	0.939	2.18	0.183	0.246	0.183	0.155
Ortalama	0.693	0.353	0.268	0.274	0.474	0.928	2.89	3.78	1.10	0.292	0.296	0.300
LT/SN/Km ²	10.3	5.25	3.99	4.08	7.06	13.8	43.0	56.2	16.4	4.35	4.40	4.46
AKİM mm.	27.6	13.6	10.7	10.9	17.1	37.0	111.	151.	42.4	11.7	11.8	11.6
MİL. M ³	1.86	0.914	0.717	0.734	1.15	2.48	7.48	10.1	2.85	0.783	0.793	0.776

SU YILI (2014) YILLIK TOPLAM AKIM 30.64 MİLYON M³ 456 MM. 14.5 LT/SN/Km²

25. Van Gölü Havzası

D25A042 KARAHİSAR D. ÖRENBURÇ-SARAY

YERİ

: VAN İLİ SARAY İLÇESİ ÖRENBURÇ KÖYÜ ÇIKIŞI 5. KM DEDİR.
 44°9'20" Doğu - 38°27'2" Kuzey

YAĞIŞ ALANI

: 78,58 km²

YAKLAŞIK KOT : 2225 m

GÖZLEM SÜRESİ

: 01.10.2008 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.363 m³/sn. (5 Yıllık) 2014 Su yılında 0.325 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	2.380	m ³ /sn	05.07.2014
2014 Su yılında anlık enaz akım	:	0.011	m ³ /sn	31.07.2014
Gözlem süresinde anlık en çok akım	:	12.200	m ³ /sn	24.07.2011
Gözlem süresinde anlık enaz akım	:	0.011	m ³ /sn	31.07.2014

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
18	0.006	33	0.180	48	0.832	90	4.0
21	0.015	36	0.272	55	1.3	100	4.8
24	0.033	39	0.379	70	2.4	110	5.6
27	0.064	42	0.510	75	2.8	120	6.5
30	0.112	45	0.666	80	3.2		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.176	0.292	0.292	0.292	0.292	0.322	0.717	0.666	0.093	0.236	0.011	0.154
02	0.176	0.322	0.292	0.292	0.292	0.322	0.717	0.666	0.112	0.112	0.011	0.154
03	0.202	0.322	0.292	0.292	0.292	0.322	0.762	0.666	0.208	0.236	0.011	0.180
04	0.202	0.356	0.292	0.292	0.292	0.322	0.762	0.666	0.077	0.425	0.011	0.180
05	0.202	0.356	0.292	0.292	0.292	0.322	0.762	0.714	0.041	1.15	0.011	0.180
06	0.202	0.356	0.292	0.292	0.292	0.322	0.762	0.714	0.041	0.469	0.011	0.208
07	0.202	0.356	0.292	0.292	0.292	0.322	0.762	0.714	0.041	0.236	0.011	0.208
08	0.202	0.356	0.292	0.292	0.292	0.322	0.808	0.666	0.041	0.236	0.011	0.208
09	0.202	0.356	0.292	0.292	0.292	0.322	0.808	0.666	0.041	0.154	0.011	0.236
10	0.230	0.356	0.292	0.292	0.292	0.392	0.808	0.666	0.041	0.112	0.011	0.236
11	0.230	0.392	0.292	0.292	0.292	0.902	0.808	0.425	0.041	0.112	0.011	0.272
12	0.230	0.392	0.292	0.292	0.292	0.626	0.808	0.342	0.041	0.154	0.011	0.272
13	0.230	0.392	0.292	0.292	0.292	0.586	0.853	0.305	0.041	0.112	0.011	0.305
14	0.230	0.392	0.292	0.292	0.292	0.546	0.853	0.305	0.041	0.112	0.011	0.305
15	0.261	0.392	0.292	0.292	0.292	0.506	0.853	0.305	0.041	0.093	0.011	0.305
16	0.261	0.392	0.292	0.292	0.292	0.506	0.902	0.272	0.041	0.093	0.015	0.342
17	0.261	0.392	0.292	0.292	0.292	0.546	0.952	0.208	0.041	0.077	0.020	0.342
18	0.261	0.356	0.292	0.292	0.292	0.586	1.00	0.052	0.041	0.077	0.020	0.342
19	0.261	0.356	0.292	0.292	0.292	0.626	1.05	0.041	0.041	0.077	0.020	0.379
20	0.261	0.356	0.292	0.292	0.292	0.626	1.10	0.041	0.041	0.064	0.026	0.379
21	0.261	0.356	0.292	0.292	0.292	0.586	1.10	0.112	0.041	0.064	0.026	0.342
22	0.261	0.356	0.292	0.292	0.292	0.586	1.10	0.112	0.041	0.052	0.041	0.342
23	0.261	0.392	0.292	0.292	0.292	0.586	1.10	0.112	0.077	0.052	0.041	0.342
24	0.261	0.426	0.292	0.292	0.292	0.586	1.31	0.093	0.041	0.052	0.052	0.379
25	0.261	0.426	0.292	0.292	0.292	0.671	1.42	0.093	0.052	0.041	0.052	0.379
26	0.292	0.466	0.292	0.292	0.292	0.808	1.28	0.112	0.041	0.041	0.064	0.425
27	0.292	0.466	0.292	0.292	0.322	1.00	0.832	0.379	0.052	0.041	0.064	0.425
28	0.292	0.426	0.292	0.292	0.322	0.952	0.714	0.379	0.776	0.033	0.077	0.425
29	0.292	0.356	0.292	0.292	-----	0.902	0.666	0.131	0.510	0.026	0.077	0.469
30	0.292	0.292	0.292	0.292	-----	0.853	0.612	0.112	0.379	0.015	0.112	0.469
31	0.292	-----	0.292	0.292	-----	0.902	-----	0.093	-----	0.011	0.112	-----
Maks.	0.292	0.506	0.292	0.292	0.322	1.00	1.70	0.714	1.63	2.38	0.112	0.469
Min.	0.176	0.292	0.292	0.292	0.322	0.717	0.041	0.041	0.011	0.011	0.011	0.154
Ortalama	0.243	0.373	0.292	0.292	0.294	0.573	0.899	0.349	0.107	0.153	0.032	0.306
LT/SN/Km ²	3.09	4.75	3.72	3.72	3.74	7.30	11.4	4.45	1.36	1.95	0.404	3.90
AKİM mm.	8.29	12.3	9.95	9.95	9.06	19.5	29.7	11.9	3.53	5.23	1.08	10.1
MİL. M ³	0.651	0.968	0.782	0.782	0.712	1.54	2.33	0.936	0.277	0.411	0.085	0.793

SU YILI (2014) YILLIK TOPLAM AKİM 10.27 MİLYON M³ 131 MM. 4.1 LT/SN/Km²

25. Van Gölü Havzası

D25A043 BÜYÜK D. KOÇAK KÖYÜ

YERİ

: VAN GEVİŞ İLÇESİ GÜZELKONAK BELEDİYESİ KOÇAK KÖYÜNDE SOL SAHİLDEDİR.
 42°54'48" Doğu - 38°16'10" Kuzey

YAĞIŞ ALANI

: 71,48 km²

YAKLAŞIK KOT : 1843 m

GÖZLEM SÜRESİ

: 01.10.2008 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 1.326 m³/sn. (5 Yıllık) 2014 Su yılında 0.291 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	14.100	m ³ /sn	03.10.2013
2014 Su yılında anlık enaz akım	:	0.001	m ³ /sn	19.05.2014
Gözlem süresinde anlık en çok akım	:	14.100	m ³ /sn	03.10.2013
Gözlem süresinde anlık enaz akım	:	0.001	m ³ /sn	19.05.2014

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
6	0.020	21	0.639	36	2.7	51	6.3
9	0.058	24	0.924	39	3.2	54	7.1
12	0.134	27	1.3	42	3.9	57	8.1
15	0.251	30	1.7	45	4.6	60	9.1
18	0.419	33	2.1	48	5.4	90	20.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.559	0.357	0.175	0.138	0.105	0.105	0.274	1.36	0.175	0.744	0.274	0.419
02	0.639	0.357	0.175	0.105	0.105	0.079	0.274	1.36	0.175	0.646	0.220	0.304
03	0.639	0.357	0.220	0.105	0.105	0.105	0.330	1.21	0.138	0.552	0.274	0.168
04	0.639	0.357	0.175	0.105	0.105	0.138	0.330	0.959	0.138	0.552	0.330	0.134
05	0.730	0.357	0.175	0.105	0.105	0.138	0.330	0.397	0.138	0.744	0.220	0.134
06	0.730	0.357	0.220	0.138	0.105	0.138	0.397	0.220	0.220	0.646	0.274	0.134
07	0.730	0.357	0.220	0.138	0.138	0.175	0.472	0.220	0.220	0.552	0.397	0.134
08	0.730	0.357	0.220	0.138	0.138	0.220	0.472	0.220	0.274	0.552	0.274	0.134
09	0.639	0.419	0.220	0.138	0.138	0.175	0.552	0.220	0.330	0.472	0.220	0.134
10	0.639	0.357	0.175	0.138	0.138	0.175	0.397	0.220	0.330	0.472	0.220	0.134
11	0.639	0.357	0.138	0.138	0.138	0.175	0.397	0.220	0.397	0.552	0.175	0.134
12	0.639	0.304	0.138	0.138	0.105	0.175	0.552	0.175	0.274	0.472	0.274	0.134
13	0.639	0.304	0.138	0.138	0.079	0.175	0.397	0.175	0.472	0.472	0.220	0.134
14	0.559	0.357	0.138	0.138	0.079	0.175	0.397	0.175	0.472	0.397	0.220	0.134
15	0.559	0.357	0.138	0.138	0.079	0.175	0.397	0.220	0.274	0.397	0.105	0.134
16	0.559	0.304	0.138	0.138	0.105	0.330	0.472	0.220	0.274	0.330	0.220	0.134
17	0.559	0.175	0.138	0.138	0.105	0.274	0.472	0.175	0.274	0.079	0.220	0.134
18	0.559	0.220	0.105	0.138	0.105	0.220	0.552	0.175	0.220	0.079	0.220	0.134
19	0.490	0.220	0.105	0.138	0.079	0.220	0.552	0.175	0.397	0.175	0.138	0.134
20	0.490	0.220	0.105	0.138	0.105	0.220	0.552	0.175	0.220	0.220	0.105	0.134
21	0.490	0.220	0.105	0.138	0.105	0.220	0.552	0.175	0.274	0.220	0.105	0.134
22	0.490	0.220	0.105	0.138	0.138	0.220	0.744	0.175	0.330	0.274	0.105	0.134
23	0.490	0.220	0.105	0.138	0.138	0.175	0.744	0.175	0.646	0.330	0.105	0.134
24	0.419	0.220	0.105	0.138	0.138	0.175	0.646	0.175	0.330	0.220	0.639	0.134
25	0.419	0.220	0.105	0.138	0.138	0.175	0.646	0.175	0.330	0.357	0.220	0.134
26	0.490	0.175	0.138	0.138	0.138	0.220	0.646	0.175	0.397	0.274	0.559	0.134
27	0.419	0.138	0.138	0.138	0.138	0.274	0.744	0.220	0.330	0.274	0.357	0.134
28	0.419	0.138	0.138	0.138	0.105	0.330	0.959	0.175	0.552	0.274	0.559	0.208
29	0.419	0.175	0.138	0.138	-----	0.330	1.08	0.175	0.552	0.274	0.304	0.730
30	0.357	0.220	0.138	0.138	-----	0.330	1.08	0.220	0.552	0.330	0.208	0.559
31	0.357	-----	0.138	0.138	-----	0.274	-----	0.175	-----	0.274	0.208	-----
Maks.	14.1	0.274	0.220	0.138	0.175	0.472	1.52	1.68	1.08	1.36	0.646	3.05
Min.	0.104	0.251	0.105	0.105	0.079	0.079	0.220	0.138	0.027	0.057	0.079	0.134
Ortalama	0.553	0.280	0.149	0.134	0.114	0.204	0.547	0.332	0.323	0.393	0.261	0.187
LT/SN/Km ²	7.73	3.92	2.08	1.87	1.60	2.85	7.65	4.64	4.53	5.50	3.66	2.61
AKİM mm.	20.7	10.1	5.57	5.01	3.87	7.63	19.8	12.4	11.7	14.7	9.80	6.77
MİL. M3	1.48	0.725	0.398	0.358	0.276	0.545	1.42	0.889	0.839	1.05	0.700	0.484

SU YILI (2014) YILLIK TOPLAM AKİM 9.16 MİLYON M3 128 MM. 4.1 LT/SN/Km²

25. Van Gölü Havzası

D25A044 ABDALAĞA D. KUSKUNKIRAN

YERİ

: VAN İLİ ÇALDIRAN İLÇESİ KUSKUN KIRAN KÖYÜ ÇIKIŞINDADIR.
 43°50'15" Doğu - 39°10'18" Kuzey

YAĞIŞ ALANI: ---- km²

YAKLAŞIK KOT : 2150 m

GÖZLEM SÜRESİ

: 27.12.2009 - 30.09.2014

ORTALAMA AKIMLAR: Gözlem süresinde 1.358 m³/sn. (4 Yıllık) 2014 Su yılında 0.653 m³/sn.**ANLIK EN ÇOK VE EN AZ AKIMLAR:**

2014 Su yılında anlık en çok akım	:	8.050	m ³ /sn	18.04.2014
2014 Su yılında anlık enaz akım	:	0.104	m ³ /sn	14.07.2014
Gözlem süresinde anlık en çok akım	:	23.400	m ³ /sn	16.07.2011
Gözlem süresinde anlık enaz akım	:	0.104	m ³ /sn	14.07.2014

3. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
117	0.104	132	0.987	147	2.5	260	19.3
120	0.221	135	1.2	150	2.8	270	21.0
123	0.366	138	1.5	170	5.3	280	22.7
126	0.544	141	1.8	200	9.7	290	24.4
129	0.750	144	2.2	230	14.5	300	26.1

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.262	0.312	0.366	0.312	0.262	0.262	0.610	2.49	0.610	0.366	0.366	0.312
02	0.262	0.312	0.366	0.312	0.262	0.312	0.610	2.04	0.610	0.366	0.366	0.312
03	0.262	0.312	0.366	0.312	0.262	0.312	0.676	1.93	0.610	0.366	0.366	0.262
04	0.312	0.312	0.312	0.312	0.262	0.312	0.750	1.85	0.610	0.366	0.366	0.262
05	0.262	0.312	0.312	0.312	0.262	0.312	0.828	1.85	0.610	0.366	0.419	0.312
06	0.262	0.312	0.312	0.312	0.262	0.366	0.987	1.74	0.610	0.366	0.419	0.419
07	0.262	0.312	0.312	0.312	0.262	0.366	1.25	1.53	0.610	0.366	0.419	0.262
08	0.262	0.366	0.312	0.312	0.262	0.366	1.74	1.53	0.544	0.312	0.366	0.262
09	0.262	0.366	0.312	0.312	0.262	0.419	2.26	1.45	0.477	0.312	0.366	0.262
10	0.262	0.366	0.312	0.312	0.262	0.477	2.04	1.45	0.477	0.312	0.366	0.262
11	0.262	0.366	0.312	0.312	0.262	0.676	1.85	1.34	0.419	0.312	0.366	0.262
12	0.262	0.312	0.312	0.312	0.262	0.610	2.04	1.25	0.419	0.312	0.366	0.262
13	0.262	0.312	0.312	0.312	0.262	0.544	2.16	1.16	0.419	0.312	0.366	0.262
14	0.262	0.312	0.312	0.312	0.262	0.544	2.71	1.16	0.419	0.312	0.366	0.262
15	0.262	0.312	0.312	0.312	0.262	0.544	3.68	0.987	0.419	0.544	0.366	0.221
16	0.262	0.312	0.312	0.312	0.262	0.544	4.31	0.987	0.419	0.544	0.366	0.221
17	0.262	0.312	0.312	0.312	0.262	0.419	5.18	0.904	0.419	0.477	0.366	0.221
18	0.262	0.312	0.312	0.312	0.262	0.419	6.85	0.828	0.419	0.610	0.312	0.221
19	0.312	0.312	0.312	0.312	0.262	0.419	6.28	0.828	0.419	0.544	0.312	0.262
20	0.312	0.312	0.312	0.312	0.262	0.419	5.86	0.904	0.419	0.477	0.312	0.262
21	0.312	0.312	0.312	0.312	0.262	0.477	5.72	0.904	0.419	0.477	0.312	0.312
22	0.312	0.366	0.312	0.312	0.262	0.544	4.31	0.904	0.419	0.477	0.312	0.262
23	0.312	0.366	0.312	0.312	0.262	0.544	3.68	0.828	0.419	0.419	0.366	0.262
24	0.312	0.366	0.312	0.312	0.262	0.610	3.68	0.828	0.419	0.419	0.366	0.262
25	0.312	0.366	0.312	0.312	0.262	0.676	3.93	0.828	0.419	0.419	0.312	0.312
26	0.312	0.366	0.312	0.312	0.312	0.750	3.93	0.828	0.610	0.419	0.312	0.262
27	0.262	0.419	0.312	0.312	0.312	0.904	4.06	0.750	0.419	0.477	0.312	0.262
28	0.312	0.477	0.312	0.262	0.312	0.987	4.18	0.750	0.366	0.544	0.312	0.312
29	0.312	0.419	0.312	0.262	-----	0.987	3.31	0.750	0.366	0.544	0.312	0.610
30	0.312	0.419	0.312	0.262	-----	0.676	2.71	0.750	0.366	0.544	0.262	0.366
31	0.312	-----	0.312	0.262	-----	0.610	-----	0.610	-----	0.419	0.312	-----
Maks.	0.312	0.477	0.477	0.366	0.312	1.25	8.05	2.61	1.45	0.828	0.544	1.93
Min.	0.221	0.262	0.312	0.262	0.262	0.221	0.262	0.610	0.366	0.104	0.262	0.221
Ortalama	0.283	0.344	0.317	0.306	0.267	0.529	3.07	1.19	0.486	0.423	0.349	0.287
LT/SN/Km ²	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
AKIM mm.	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
MİL. M3	0.758	0.893	0.850	0.818	0.647	1.42	7.96	3.19	1.26	1.13	0.934	0.743

SU YILI (2014) YILLIK TOPLAM AKIM 20.60 MİLYON M3 0 MM. 0.0 LT/SN/Km²

25. Van Gölü Havzası

D25A045 KASAP D. ADİLCEVAZ

YERİ

: ERCİS ADİLCEVAZ YOLU ADİLCEVAZ GİRİŞİNDEDİR EŞEL VE RASAT'ÇI VARDIR 12 AY GİDİLEBİLİR
 42°45'1" Doğu - 38°47'42" Kuzey

YAĞIŞ ALANI: ---- km²

YAKLAŞIK KOT : 1654 m

GÖZLEM SÜRESİ

: 28.12.2009 - 30.09.2014

ORTALAMA AKIMLAR: Gözlem süresinde 0.548 m³/sn. (4 Yıllık) 2014 Su yılında 0.318 m³/sn.**ANLIK EN ÇOK VE EN AZ AKIMLAR:**

2014 Su yılında anlık en çok akım	:	1.400	m ³ /sn	24.04.2014
2014 Su yılında anlık enaz akım	:	0.031	m ³ /sn	07.07.2014
Gözlem süresinde anlık en çok akım	:	4.410	m ³ /sn	05.05.2012
Gözlem süresinde anlık enaz akım	:	0.020	m ³ /sn	01.06.2012

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
30	0.017	35	0.060	40	0.145	70	1.9
31	0.024	36	0.073	45	0.286	80	2.8
32	0.031	37	0.087	50	0.497	90	3.6
33	0.039	38	0.105	55	0.770	100	4.6
34	0.048	39	0.122	60	1.1		

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.413	0.173	0.455	0.370	0.328	0.328	0.370	0.661	0.201	0.105	0.201	0.258
02	0.370	0.145	0.370	0.370	0.286	0.370	0.328	0.552	0.173	0.105	0.201	0.258
03	0.455	0.230	0.370	0.370	0.328	0.328	0.328	0.552	0.173	0.105	0.173	0.258
04	0.770	0.173	0.413	0.286	0.328	0.370	0.370	0.606	0.173	0.105	0.145	0.258
05	0.497	0.201	0.413	0.455	0.370	0.413	0.328	0.497	0.173	0.105	0.145	0.230
06	0.715	0.145	0.328	0.370	0.286	0.370	0.370	0.606	0.201	0.145	0.173	0.230
07	0.552	0.173	0.413	0.370	0.328	0.286	0.370	0.606	0.173	0.122	0.145	0.230
08	0.606	0.328	0.413	0.413	0.328	0.413	0.413	0.715	0.145	0.105	0.145	0.230
09	0.413	0.286	0.370	0.370	0.328	0.370	0.552	0.455	0.145	0.105	0.173	0.201
10	0.286	0.286	0.370	0.370	0.328	0.328	0.606	0.497	0.145	0.122	0.173	0.201
11	0.328	0.173	0.370	0.328	0.286	0.370	0.552	0.455	0.145	0.145	0.173	0.201
12	0.413	0.122	0.370	0.370	0.328	0.328	0.606	0.413	0.145	0.173	0.145	0.201
13	0.497	0.145	0.413	0.328	0.286	0.370	0.834	0.413	0.145	0.145	0.173	0.173
14	0.370	0.173	0.328	0.258	0.286	0.413	0.898	0.286	0.145	0.173	0.201	0.173
15	0.497	0.145	0.370	0.370	0.328	0.370	0.770	0.286	0.145	0.145	0.201	0.173
16	0.455	0.230	0.413	0.370	0.328	0.370	0.606	0.286	0.122	0.145	0.173	0.173
17	0.413	0.286	0.370	0.328	0.258	0.328	0.661	0.258	0.122	0.122	0.173	0.173
18	0.497	0.258	0.370	0.370	0.328	0.413	0.962	0.201	0.122	0.122	0.173	0.201
19	0.834	0.201	0.413	0.328	0.328	0.370	0.962	0.173	0.122	0.145	0.201	0.201
20	0.834	0.258	0.370	0.258	0.328	0.370	0.898	0.173	0.122	0.145	0.201	0.201
21	0.606	0.370	0.413	0.328	0.328	0.413	0.834	0.173	0.122	0.145	0.201	0.230
22	0.497	0.413	0.413	0.370	0.328	0.370	0.770	0.173	0.122	0.145	0.201	0.286
23	0.328	0.328	0.370	0.258	0.286	0.370	0.962	0.201	0.122	0.145	0.201	0.328
24	0.230	0.455	0.370	0.413	0.370	0.328	0.898	0.201	0.122	0.145	0.201	0.328
25	0.286	0.413	0.370	0.286	0.286	0.370	0.898	0.230	0.122	0.173	0.201	0.328
26	0.328	0.413	0.370	0.286	0.328	0.328	0.715	0.201	0.105	0.145	0.201	0.370
27	0.230	0.455	0.370	0.328	0.370	0.328	0.497	0.230	0.105	0.173	0.230	0.258
28	0.201	0.413	0.413	0.413	0.370	0.328	0.661	0.258	0.105	0.173	0.230	0.258
29	0.145	0.413	0.370	0.328	-----	0.370	0.552	0.230	0.105	0.201	0.230	0.258
30	0.230	0.413	0.328	0.328	-----	0.286	0.497	0.230	0.105	0.201	0.230	0.230
31	0.258	-----	0.413	0.328	-----	0.328	-----	0.201	-----	0.173	0.230	-----
Maks.	0.898	0.834	0.770	0.715	0.661	0.715	1.40	0.962	0.230	0.258	0.286	0.661
Min.	0.145	0.122	0.173	0.173	0.173	0.201	0.145	0.105	0.087	0.145	0.173	0.173
Ortalama	0.437	0.274	0.384	0.346	0.321	0.358	0.636	0.355	0.139	0.142	0.189	0.237
LT/SN/Km ²	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
AKIM mm.	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
MİL. M3	1.17	0.710	1.03	0.926	0.777	0.959	1.65	0.952	0.360	0.380	0.505	0.613

SU YILI (2014) YILLIK TOPLAM AKIM 10.03 MİLYON M³ 0 MM. 0.0 LT/SN/Km²

25. Van Gölü Havzası

D25A046 KURUCAN S. KURUCAN

YERİ

: VAN İLİ SARAY İLÇESİ KURUCAN KÖYÜ ALTINDA KÖY GİRİŞİNDEDİR.
 44°14'23" Doğu - 38°37'10" Kuzey

YAĞIŞ ALANI: 29,18 km²

YAKLAŞIK KOT : 2314 m

GÖZLEM SÜRESİ

: 01.10.2009 - 30.09.2014

ORTALAMA AKIMLAR: Gözlem süresinde 0.150 m³/sn. (5 Yıllık) 2014 Su yılında 0.064 m³/sn.**ANLIK EN ÇOK VE EN AZ AKIMLAR:**

2014 Su yılında anlık en çok akım	:	4.240	m ³ /sn	05.07.2014
2014 Su yılında anlık enaz akım	:	0.005	m ³ /sn	29.06.2014
Gözlem süresinde anlık en çok akım	:	8.360	m ³ /sn	12.07.2011
Gözlem süresinde anlık enaz akım	:	0.000	m ³ /sn	01.10.2009

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
16	0.003	26	0.031	60	0.816	110	3.2
18	0.005	28	0.044	70	1.2	120	3.7
20	0.009	30	0.061	80	1.7	130	4.2
22	0.014	40	0.208	90	2.2	140	4.8
24	0.021	50	0.465	100	2.7	150	5.3

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.042	0.042	0.042	0.050	0.042	0.050	0.087	0.078	0.036	0.044	0.005	0.014
02	0.042	0.042	0.042	0.058	0.042	0.058	0.097	0.078	0.042	0.044	0.005	0.014
03	0.042	0.042	0.042	0.050	0.042	0.058	0.097	0.068	0.145	0.044	0.005	0.014
04	0.042	0.042	0.042	0.050	0.042	0.058	0.097	0.058	0.058	0.155	0.005	0.014
05	0.042	0.042	0.042	0.050	0.042	0.058	0.097	0.058	0.036	3.09	0.005	0.014
06	0.042	0.042	0.042	0.050	0.042	0.068	0.097	0.068	0.036	0.084	0.005	0.014
07	0.042	0.042	0.042	0.050	0.042	0.068	0.107	0.120	0.036	0.011	0.005	0.011
08	0.042	0.042	0.042	0.058	0.042	0.068	0.107	0.058	0.036	0.007	0.005	0.011
09	0.042	0.042	0.042	0.058	0.042	0.068	0.097	0.050	0.036	0.007	0.005	0.011
10	0.042	0.042	0.042	0.058	0.042	0.068	0.097	0.050	0.024	0.007	0.005	0.011
11	0.042	0.042	0.042	0.058	0.042	0.078	0.087	0.050	0.024	0.007	0.005	0.014
12	0.042	0.042	0.042	0.050	0.042	0.078	0.097	0.145	0.024	0.007	0.005	0.014
13	0.042	0.042	0.042	0.050	0.042	0.078	0.097	0.058	0.278	0.007	0.005	0.014
14	0.042	0.042	0.042	0.042	0.042	0.078	0.097	0.036	0.058	0.007	0.005	0.014
15	0.042	0.042	0.042	0.042	0.042	0.068	0.097	0.036	0.024	0.007	0.005	0.014
16	0.042	0.042	0.042	0.042	0.042	0.078	0.097	0.036	0.019	0.005	0.007	0.014
17	0.042	0.058	0.042	0.042	0.042	0.068	0.097	0.050	0.015	0.005	0.007	0.014
18	0.042	0.042	0.042	0.042	0.042	0.078	0.107	0.224	0.015	0.005	0.007	0.014
19	0.042	0.042	0.042	0.042	0.042	0.078	0.107	0.068	0.015	0.005	0.007	0.014
20	0.042	0.042	0.042	0.042	0.042	0.078	0.107	0.036	0.015	0.005	0.007	0.014
21	0.042	0.042	0.042	0.042	0.042	0.078	0.107	0.050	0.015	0.005	0.007	0.014
22	0.042	0.042	0.042	0.042	0.042	0.078	0.107	0.296	0.015	0.005	0.009	0.014
23	0.042	0.042	0.042	0.042	0.042	0.078	0.107	0.097	0.015	0.005	0.009	0.011
24	0.042	0.042	0.042	0.042	0.042	0.078	0.107	0.042	0.015	0.005	0.009	0.011
25	0.042	0.058	0.042	0.042	0.042	0.078	0.189	0.036	0.024	0.005	0.009	0.017
26	0.042	0.058	0.042	0.042	0.050	0.068	0.120	0.036	0.207	0.005	0.009	0.052
27	0.042	0.058	0.042	0.042	0.058	0.078	0.107	0.036	2.94	0.005	0.009	0.061
28	0.042	0.058	0.042	0.042	0.058	0.078	0.107	0.050	0.277	0.005	0.011	0.037
29	0.042	0.042	0.042	0.042	-----	0.078	0.097	0.207	0.009	0.005	0.011	0.017
30	0.042	0.042	0.042	0.042	-----	0.120	0.097	0.050	0.009	0.005	0.011	0.014
31	0.042	-----	0.042	0.042	-----	0.087	-----	0.036	-----	0.005	0.014	-----
Maks.	0.042	0.058	0.042	0.058	0.068	0.224	0.260	0.349	3.71	4.24	0.014	0.061
Min.	0.042	0.036	0.042	0.042	0.050	0.078	0.036	0.015	0.005	0.005	0.011	-----
Ortalama	0.042	0.045	0.042	0.047	0.043	0.074	0.104	0.076	0.150	0.116	0.007	0.017
LT/SN/Km ²	1.44	1.53	1.44	1.60	1.49	2.52	3.56	2.61	5.14	3.99	0.241	0.589
AKİM mm.	3.86	3.97	3.86	4.28	3.60	6.75	9.22	6.99	13.3	10.7	0.645	1.53
MİL. M3	0.112	0.116	0.112	0.125	0.105	0.197	0.269	0.204	0.389	0.312	0.019	0.045

SU YILI (2014) YILLIK TOPLAM AKİM 2.00 MİLYON M3 69 MM. 2.2 LT/SN/Km²

25. Van Gölü Havzası

D25A047 SIRIMLI S. SIRIMLI KÖYÜ

YERİ

: VAN İLİ SARAY İLÇESİ ÇIKIŞINDA SIRIMLI KÖYÜNDEDİR
44°12'30" Doğu - 38°40'18" Kuzey

YAĞIŞ ALANI

: 53,90 km²

YAKLAŞIK KOT : 2194 m

GÖZLEM SÜRESİ

: 01.12.2009 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.030 m³/sn. (4 Yıllık) 2014 Su yılında 0.013 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	1.890	m ³ /sn	28.06.2014
2014 Su yılında anlık enaz akım	:	0.002	m ³ /sn	01.10.2013
Gözlem süresinde anlık en çok akım	:	1.890	m ³ /sn	28.06.2014
Gözlem süresinde anlık enaz akım	:	0.002	m ³ /sn	28.09.2013

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
4	0.001	29	0.403	54	1.5	79	3.2
9	0.019	34	0.582	59	1.8	84	3.4
14	0.064	39	0.781	64	2.1		
19	0.142	44	1.0	69	2.5		
24	0.256	49	1.3	74	2.8		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.010	0.007	0.013	0.007	0.006	0.006	0.039	0.017	0.007	0.018	0.008	0.007
02	0.010	0.006	0.013	0.006	0.007	0.006	0.022	0.017	0.010	0.018	0.008	0.007
03	0.010	0.006	0.013	0.006	0.007	0.007	0.022	0.013	0.007	0.018	0.008	0.007
04	0.013	0.006	0.013	0.006	0.007	0.010	0.039	0.013	0.007	0.016	0.012	0.007
05	0.017	0.006	0.013	0.006	0.007	0.010	0.029	0.010	0.260	0.023	0.012	0.007
06	0.017	0.005	0.010	0.006	0.007	0.007	0.029	0.007	0.039	0.023	0.009	0.007
07	0.013	0.005	0.010	0.006	0.006	0.007	0.029	0.007	0.013	0.020	0.009	0.009
08	0.013	0.010	0.013	0.006	0.006	0.007	0.029	0.007	0.010	0.015	0.008	0.009
09	0.013	0.013	0.013	0.007	0.006	0.007	0.039	0.007	0.006	0.015	0.007	0.008
10	0.013	0.010	0.010	0.005	0.007	0.029	0.064	0.007	0.005	0.015	0.008	0.007
11	0.013	0.007	0.010	0.006	0.007	0.080	0.051	0.005	0.006	0.013	0.008	0.007
12	0.013	0.010	0.010	0.006	0.006	0.029	0.029	0.006	0.007	0.013	0.008	0.007
13	0.010	0.013	0.010	0.005	0.006	0.039	0.039	0.006	0.006	0.020	0.008	0.007
14	0.013	0.013	0.010	0.005	0.005	0.017	0.039	0.005	0.005	0.025	0.008	0.007
15	0.010	0.017	0.010	0.005	0.006	0.013	0.029	0.005	0.005	0.028	0.008	0.006
16	0.010	0.013	0.007	0.005	0.007	0.013	0.039	0.005	0.004	0.018	0.008	0.006
17	0.010	0.007	0.010	0.005	0.006	0.013	0.039	0.006	0.004	0.016	0.009	0.007
18	0.010	0.007	0.010	0.005	0.005	0.022	0.039	0.006	0.005	0.015	0.008	0.007
19	0.010	0.007	0.010	0.004	0.005	0.029	0.029	0.005	0.006	0.013	0.008	0.006
20	0.010	0.005	0.010	0.004	0.006	0.022	0.022	0.006	0.006	0.010	0.009	0.007
21	0.010	0.006	0.010	0.004	0.006	0.022	0.039	0.007	0.005	0.010	0.008	0.007
22	0.010	0.006	0.010	0.005	0.005	0.029	0.039	0.013	0.004	0.010	0.007	0.006
23	0.010	0.006	0.010	0.007	0.006	0.022	0.022	0.017	0.004	0.009	0.008	0.007
24	0.010	0.006	0.007	0.007	0.006	0.017	0.022	0.010	0.004	0.009	0.008	0.007
25	0.010	0.010	0.006	0.006	0.006	0.013	0.039	0.007	0.005	0.009	0.007	0.008
26	0.010	0.010	0.006	0.005	0.006	0.017	0.039	0.006	0.028	0.009	0.007	0.008
27	0.010	0.010	0.007	0.006	0.006	0.017	0.029	0.006	0.023	0.009	0.007	0.007
28	0.010	0.013	0.006	0.007	0.006	0.017	0.022	0.007	0.206	0.008	0.007	0.007
29	0.010	0.013	0.006	0.007	-----	0.039	0.017	0.010	0.028	0.008	0.007	0.012
30	0.010	0.013	0.006	0.006	-----	0.064	0.017	0.007	0.018	0.008	0.008	0.015
31	0.010	-----	0.006	0.007	-----	0.117	-----	0.007	-----	0.009	0.008	-----
Maks.	0.022	0.017	0.017	0.010	0.010	0.160	0.098	0.029	1.01	0.232	0.052	0.064
Min.	0.002	0.004	0.005	0.003	0.005	0.005	0.013	0.004	0.077	0.009	0.005	0.005
Ortalama	0.011	0.009	0.010	0.006	0.006	0.024	0.033	0.008	0.025	0.015	0.008	0.008
LT/SN/Km ²	0.208	0.165	0.178	0.107	0.114	0.447	0.607	0.154	0.459	0.269	0.151	0.140
AKİM mm.	0.558	0.426	0.478	0.285	0.276	1.20	1.57	0.412	1.19	0.721	0.406	0.362
MİL. M3	0.030	0.023	0.026	0.015	0.015	0.065	0.085	0.022	0.064	0.039	0.022	0.020

SU YILI (2014) YILLIK TOPLAM AKİM 0.43 MİLYON M³ 8 MM. 0.3 LT/SN/Km²

25. Van Gölü Havzası

D25A048 DEĞİRMEVARKI D. ERÇEK

YERİ

: VAN MERKEZ ERÇEK BELEDİYESİ DEĞİRMEVARKI KÖYÜ ÇIKIŞI 4. KM DOĞUSUNDADIR.
43°44'19" Doğu - 38°37'17" Kuzey

YARIŞ ALANI

: 219,27 km²

YAKLAŞIK KOT : 1914 m

GÖZLEM SÜRESİ

: 01.10.2008 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.823 m³/sn. (3 Yıllık) 2014 Su yılında 0.601 m³/sn.

ANLIK EN COK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	7.630 m ³ /sn	21.04.2014
2014 Su yılında anlık en az akım	:	0.007 m ³ /sn	09.09.2014
Gözlem süresinde anlık en çok akım	:	10.800 m ³ /sn	17.04.2013
Gözlem süresinde anlık en az akım	:	0.001 m ³ /sn	21.06.2013

4. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
91	0.012	106	0.541	121	2.5	190	15.5
94	0.019	109	0.803	124	3.0	220	21.5
97	0.062	112	1.1	127	3.6	230	23.5
100	0.179	115	1.6	130	4.1	240	25.5
103	0.340	118	2.1	160	9.6	250	27.5

Akumlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.281	0.466	0.466	0.466	0.466	0.541	1.26	1.72	0.902	0.179	0.038	0.096
02	0.281	0.466	0.466	0.466	0.466	0.620	1.41	1.56	1.14	0.179	0.038	0.096
03	0.340	0.466	0.466	0.466	0.541	0.714	1.72	1.41	2.23	0.179	0.038	0.096
04	0.340	0.466	0.466	0.466	0.541	0.803	1.56	1.26	2.36	0.135	0.038	0.096
05	0.340	0.466	0.466	0.466	0.541	1.02	1.41	1.14	2.06	0.135	0.038	0.096
06	0.340	0.466	0.466	0.466	0.541	1.26	1.26	1.02	1.72	0.135	0.038	0.096
07	0.340	0.466	0.466	0.466	0.541	1.56	1.14	0.902	1.41	0.135	0.038	0.096
08	0.340	0.466	0.466	0.466	0.541	1.41	1.41	0.803	1.26	0.135	0.038	0.096
09	0.340	0.466	0.466	0.466	0.541	1.26	1.72	0.714	1.14	0.096	0.038	0.096
10	0.340	0.466	0.466	0.466	0.541	1.14	1.56	0.620	0.902	0.096	0.062	0.096
11	0.340	0.466	0.466	0.466	0.541	1.02	1.72	0.620	0.803	0.096	0.062	0.096
12	0.340	0.466	0.466	0.466	0.541	1.02	1.56	0.541	0.714	0.096	0.062	0.096
13	0.340	0.466	0.466	0.466	0.541	1.02	1.41	0.466	0.620	0.096	0.062	0.096
14	0.340	0.466	0.466	0.466	0.541	1.02	1.41	0.400	0.541	0.062	0.062	0.096
15	0.340	0.466	0.466	0.466	0.541	0.902	1.56	0.466	0.466	0.062	0.062	0.096
16	0.340	0.466	0.466	0.466	0.541	0.902	1.56	0.466	0.400	0.062	0.062	0.096
17	0.400	0.466	0.466	0.466	0.541	0.902	1.26	0.541	0.400	0.062	0.062	0.096
18	0.400	0.466	0.466	0.466	0.541	0.902	1.02	0.620	0.340	0.062	0.062	0.096
19	0.400	0.466	0.466	0.466	0.541	0.902	1.02	0.620	0.340	0.062	0.062	0.096
20	0.400	0.466	0.466	0.466	0.541	0.902	1.72	0.620	0.340	0.062	0.062	0.096
21	0.400	0.466	0.466	0.466	0.541	0.902	6.92	0.541	0.281	0.062	0.062	0.096
22	0.400	0.466	0.466	0.466	0.541	0.902	6.38	0.620	0.281	0.062	0.062	0.096
23	0.400	0.466	0.466	0.466	0.541	0.803	5.85	0.620	0.281	0.062	0.062	0.096
24	0.400	0.466	0.466	0.466	0.541	0.803	4.43	0.541	0.281	0.062	0.062	0.096
25	0.400	0.466	0.466	0.466	0.541	0.803	3.35	0.466	0.226	0.062	0.062	0.096
26	0.400	0.466	0.466	0.466	0.541	0.803	2.99	0.541	0.226	0.062	0.062	0.096
27	0.400	0.466	0.466	0.466	0.541	0.803	2.61	0.541	0.226	0.062	0.062	0.096
28	0.400	0.466	0.466	0.466	0.541	0.803	2.36	0.620	0.226	0.062	0.096	0.096
29	0.400	0.466	0.466	0.466	-----	0.902	2.06	0.620	0.226	0.038	0.096	0.096
30	0.400	0.466	0.466	0.466	-----	1.02	1.87	0.714	0.179	0.038	0.096	0.096
31	0.466	-----	0.466	0.466	-----	1.14	-----	0.714	-----	0.038	0.096	-----
Maks.	0.466	0.466	0.466	0.466	0.541	1.56	7.63	0.803	2.36	0.179	0.096	0.096
Min.	0.281	0.466	0.466	0.466	0.541	0.902	0.400	0.179	0.038	0.038	0.096	0.096
Ortalama	0.367	0.466	0.466	0.466	0.536	0.952	2.25	0.743	0.751	0.088	0.059	0.096
LT/SN/Km ²	1.68	2.13	2.13	2.13	2.44	4.34	10.3	3.39	3.42	0.403	0.271	0.438
AKİM mm.	4.49	5.51	5.69	5.69	5.91	11.6	26.6	9.08	8.87	1.08	0.726	1.13
MİL. M3	0.984	1.21	1.25	1.25	1.30	2.55	5.83	1.99	1.95	0.236	0.159	0.249

SU YILI (2014) YILLIK TOPLAM AKIM 18.96 MİLYON M³ 86 MM. 2.7 LT/SN/Km²

25. Van Gölü Havzası

D25A049 DEĞİRME S. ORTANCA

YERİ

: VAN MERKEZ ORTANCA KÖYÜ GÜNEY TARAFI 1.KM DE DEREDEDİR
 43°42'2" Doğu - 38°33'0" Kuzey

YAĞIŞ ALANI

: ---- km²

YAKLAŞIK KOT : 2130 m

GÖZLEM SÜRESİ

: 19.11.2009 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 0.139 m³/sn. (3 Yıllık) 2014 Su yılında 0.082 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık en çok akım	:	0.437 m ³ /sn	21.04.2014
2014 Su yılında anlık en az akım	:	0.006 m ³ /sn	12.09.2014
Gözlem süresinde anlık en çok akım	:	1.310 m ³ /sn	27.05.2013
Gözlem süresinde anlık en az akım	:	0.006 m ³ /sn	12.09.2014

5. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akim	Seviye	Akim	Seviye	Akim	Seviye	Akim
11	0.004	26	0.138	41	0.655	60	1.8
14	0.011	29	0.208	44	0.805	70	2.5
17	0.025	32	0.295	47	0.975	80	3.2
20	0.049	35	0.401	50	1.1	90	4.0
23	0.086	38	0.517	55	1.5	100	4.8

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	0.118	0.032	0.049	0.049	0.049	0.060	0.158	0.295	0.060	0.040	0.049	0.020
02	0.086	0.040	0.072	0.040	0.040	0.072	0.183	0.326	0.049	0.040	0.049	0.020
03	0.032	0.040	0.049	0.040	0.040	0.072	0.183	0.326	0.049	0.060	0.049	0.015
04	0.032	0.040	0.049	0.040	0.040	0.086	0.183	0.326	0.060	0.072	0.049	0.015
05	0.040	0.040	0.060	0.040	0.040	0.101	0.183	0.295	0.086	0.086	0.049	0.011
06	0.040	0.040	0.040	0.040	0.040	0.086	0.208	0.264	0.086	0.086	0.040	0.008
07	0.040	0.049	0.040	0.049	0.040	0.101	0.208	0.326	0.086	0.072	0.040	0.008
08	0.060	0.060	0.072	0.049	0.040	0.101	0.208	0.326	0.086	0.072	0.040	0.008
09	0.060	0.060	0.060	0.049	0.049	0.118	0.208	0.264	0.072	0.072	0.040	0.008
10	0.032	0.060	0.049	0.040	0.049	0.158	0.208	0.208	0.060	0.072	0.040	0.008
11	0.032	0.049	0.049	0.040	0.040	0.183	0.236	0.183	0.072	0.060	0.040	0.008
12	0.032	0.049	0.049	0.040	0.040	0.183	0.236	0.158	0.072	0.060	0.032	0.008
13	0.032	0.040	0.049	0.040	0.040	0.183	0.264	0.138	0.072	0.060	0.025	0.008
14	0.032	0.040	0.049	0.040	0.040	0.158	0.264	0.101	0.072	0.060	0.025	0.011
15	0.032	0.049	0.049	0.040	0.040	0.138	0.295	0.086	0.072	0.060	0.032	0.015
16	0.040	0.040	0.049	0.040	0.040	0.138	0.264	0.086	0.072	0.060	0.025	0.020
17	0.040	0.049	0.049	0.040	0.049	0.138	0.295	0.101	0.072	0.060	0.025	0.020
18	0.040	0.049	0.049	0.040	0.049	0.158	0.295	0.101	0.060	0.060	0.025	0.020
19	0.040	0.049	0.049	0.040	0.049	0.158	0.363	0.086	0.060	0.072	0.020	0.020
20	0.049	0.049	0.040	0.040	0.060	0.183	0.363	0.101	0.049	0.060	0.020	0.025
21	0.049	0.049	0.040	0.040	0.049	0.183	0.401	0.101	0.040	0.072	0.020	0.032
22	0.040	0.049	0.049	0.040	0.040	0.158	0.363	0.101	0.040	0.072	0.020	0.040
23	0.040	0.049	0.049	0.040	0.040	0.183	0.363	0.101	0.040	0.060	0.020	0.060
24	0.040	0.060	0.049	0.040	0.049	0.183	0.264	0.101	0.040	0.060	0.020	0.049
25	0.032	0.049	0.049	0.049	0.049	0.183	0.264	0.086	0.040	0.060	0.015	0.060
26	0.032	0.040	0.049	0.040	0.060	0.158	0.326	0.086	0.040	0.060	0.015	0.049
27	0.032	0.118	0.049	0.040	0.060	0.158	0.264	0.086	0.040	0.060	0.020	0.049
28	0.032	0.101	0.049	0.049	0.049	0.158	0.326	0.086	0.049	0.072	0.015	0.060
29	0.032	0.101	0.040	0.040	-----	0.158	0.326	0.060	0.040	0.060	0.015	0.060
30	0.032	0.086	0.040	0.049	-----	0.138	0.326	0.060	0.049	0.060	0.020	0.060
31	0.032	-----	0.049	0.049	-----	0.158	-----	0.060	-----	0.060	0.020	-----
Maks.	0.236	0.158	0.118	0.060	0.072	0.208	0.437	0.363	0.101	0.101	0.060	0.086
Min.	0.025	0.025	0.032	0.032	0.032	0.049	0.138	0.049	0.032	0.040	0.015	0.006
Ortalama	0.042	0.054	0.049	0.042	0.045	0.142	0.268	0.162	0.060	0.064	0.029	0.027
LT/SN/Km ²	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
AKIM mm.	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU	KURU
MİL. M3	0.112	0.140	0.132	0.113	0.110	0.380	0.694	0.434	0.154	0.171	0.079	0.069

SU YILI (2014) YILLIK TOPLAM AKIM 2.59 MİLYON M³ 0 MM. 0.0 LT/SN/Km²

25. Van Gölü Havzası

D25A051 GUZELSU Ç. ZERNEK 2 KÖP.

YERİ

: VAN HAKKARI KARAYOLU 60 KM SINDE GÜZELSU(HOŞAP) 5.KM VARMADAN KARAYOLARI ZERNEK
2 KÖPRÜSÜNÜN MANSABINDADIR
43°45'36" Doğu - 38°20'24" Kuzey

YAGIŞ ALANI

: 939,70 km²

YAKLAŞIK KOT : 1943 m

GÖZLEM SÜRESİ

: 12.11.2013 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde ----- m³/sn. (0 Yıllık) 2014 Su yılında ----- m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım : ----- m³/sn2014 Su yılında anlık enaz akım : ----- m³/snGözlem süresinde anlık ençok akım : ----- m³/sn -----Gözlem süresinde anlık enaz akım : ----- m³/sn -----

1. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
20	0.180	30	0.913	100	29.0	160	63.5
22	0.269	40	2.6	120	40.1	170	69.5
24	0.385	50	5.5	130	45.8	180	75.5
26	0.528	60	9.2	140	51.7	190	81.5
28	0.700	80	18.4	150	57.6	200	88.0

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	-----	-----	1.48	1.05	1.05	1.20	2.01	10.8	4.84	2.01	0.913	0.913
02	-----	-----	1.82	1.05	1.05	1.34	3.10	10.2	4.19	2.01	0.913	0.913
03	-----	-----	1.62	1.05	1.05	1.82	3.10	9.68	3.86	2.01	0.913	0.913
04	-----	-----	1.48	1.05	1.05	1.82	3.36	8.75	3.61	1.82	0.913	0.913
05	-----	-----	1.48	1.05	1.05	2.01	3.36	8.28	3.61	2.60	0.913	0.913
06	-----	-----	1.62	1.05	1.05	1.82	3.61	7.82	3.86	2.21	0.799	0.913
07	-----	-----	1.34	1.05	1.05	2.21	3.86	7.35	3.61	2.21	0.799	0.913
08	-----	-----	1.20	1.05	1.05	2.60	4.19	7.35	3.36	1.82	0.799	0.913
09	-----	-----	1.05	1.05	1.05	2.60	5.50	7.82	3.10	2.01	0.799	0.913
10	-----	-----	1.05	1.05	1.05	2.60	5.17	7.82	3.10	1.62	0.799	0.913
11	-----	-----	1.05	1.05	1.05	4.52	4.52	7.82	3.10	1.82	0.799	0.913
12	-----	2.40	1.05	1.05	1.05	2.85	4.52	7.35	2.85	1.48	0.799	0.913
13	-----	1.62	1.05	1.05	1.05	2.40	4.84	7.35	3.10	1.34	0.799	0.913
14	-----	1.62	1.05	1.05	1.05	2.21	4.84	6.98	3.10	1.34	0.799	0.913
15	-----	1.62	1.05	1.05	1.05	2.21	5.17	6.61	2.85	1.34	0.799	0.913
16	-----	1.62	1.05	1.05	1.05	2.21	5.50	6.24	2.85	1.34	0.799	0.913
17	-----	1.48	1.05	1.05	1.05	2.01	5.50	5.87	2.60	1.20	0.799	0.913
18	-----	1.48	1.05	1.05	1.05	2.21	7.35	5.87	2.60	1.05	0.799	0.913
19	-----	1.48	1.05	1.05	1.05	2.21	8.75	5.50	2.40	1.05	0.799	0.913
20	-----	1.48	1.05	1.05	1.05	2.21	9.21	5.50	2.60	1.05	0.799	0.913
21	-----	1.48	1.05	1.05	1.05	2.21	10.2	5.17	2.21	0.799	0.799	0.913
22	-----	1.48	1.05	1.05	1.05	2.21	10.8	5.17	2.01	0.913	0.799	0.913
23	-----	1.48	1.05	1.05	1.05	2.21	10.2	15.1	2.01	1.20	0.913	0.913
24	-----	1.34	1.05	1.05	1.05	2.21	10.2	6.61	1.82	1.05	0.913	0.913
25	-----	1.48	1.05	1.05	1.05	2.40	9.68	6.61	2.01	0.913	0.913	0.913
26	-----	1.48	1.05	1.05	1.05	2.40	12.4	5.50	2.01	0.913	0.913	0.913
27	-----	1.48	1.05	1.05	1.05	2.60	12.9	5.50	1.82	0.913	0.913	0.913
28	-----	1.82	1.05	1.05	1.05	2.60	14.6	5.50	1.82	0.913	0.913	1.05
29	-----	1.82	1.05	1.05	-----	2.85	12.9	5.17	1.62	0.913	0.913	1.48
30	-----	1.62	1.05	1.05	-----	3.10	11.3	4.84	1.82	0.913	0.913	1.62
31	-----	-----	1.05	1.05	-----	2.85	-----	4.19	-----	0.913	0.913	-----
Maks.	KURU	KURU	1.82	1.05	1.62	5.50	17.4	17.9	5.17	2.60	0.913	1.62
Min.	KURU	KURU	1.05	0.799	0.799	1.20	2.01	4.19	1.62	0.799	0.799	0.913
Ortalama	KURU	KURU	1.17	1.05	1.05	2.35	7.09	7.11	2.81	1.41	0.850	0.960
LT/SN/Km ²	KURU	KURU	1.24	1.12	1.12	2.50	7.54	7.56	2.99	1.50	0.905	1.02
AKIM mm.	KURU	KURU	3.33	2.99	2.70	6.68	19.6	20.3	7.75	4.02	2.42	2.65
MIL. M ³	KURU	KURU	3.13	2.81	2.54	6.28	18.4	19.0	7.29	3.77	2.28	2.49

SU YILI (2014)

25. Van Gölü Havzası

E25A027 GÜZELSU Ç. DÖNEMEC

YERİ

: VAN-GEVAS KARAYOLUNUN 28. KM SINDEKİ GÖLLÜ KÖYÜNEN SOIA SAPAN YOLUN 2.5 KM SINDE
DÖNEMEC KÖYÜNEN ALTINDAKİ KÖPRÜDEDİR. (PAFTA L50-A3)
43°12'20" Doğu - 38°20'36" Kuzey

YAGIŞ ALANI

: 2533,30 km²

YAKLAŞIK KOT : 1660 m

GÖZLEM SÜRESİ

: 21.11.2007 - 30.09.2014

ORTALAMA AKIMLAR

: Gözlem süresinde 4.070 m³/sn. (6 Yıllık) 2014 Su yılında 2.738 m³/sn.

ANLIK EN ÇOK VE EN AZ AKIMLAR:

2014 Su yılında anlık ençok akım	:	8.430	m ³ /sn	12.10.2013
2014 Su yılında anlık enaz akım	:	0.082	m ³ /sn	29.10.2013
Gözlem süresinde anlık ençok akım	:	18.400	m ³ /sn	17.09.2009
Gözlem süresinde anlık enaz akım	:	0.082	m ³ /sn	29.10.2013

6. Anahtar Eğrisi (Seviyeler cm olarak)

Seviye	Akım	Seviye	Akım	Seviye	Akım	Seviye	Akım
142	0.369	167	1.4	192	3.6	280	16.6
147	0.511	172	1.8	197	4.1	330	26.0
152	0.681	177	2.2	202	4.6	340	27.9
157	0.893	182	2.6	207	5.2	350	29.8
162	1.2	187	3.0	230	8.2		

Akımlar 01 Ekim 2013 'den 30 Eylül 2014' a kadar m³/sn olarak

Gün	Ekim	Kasım	Aralık	Ocak	Şubat	Mart	Nisan	Mayıs	Haziran	Temmuz	Ağustos	Eylül
01	6.84	3.56	2.57	2.10	2.28	2.47	2.38	2.47	1.77	1.99	2.23	2.77
02	6.97	3.56	2.57	2.10	2.28	2.47	2.47	2.47	1.85	1.99	2.23	2.77
03	7.70	4.10	2.19	2.10	2.28	2.47	2.47	2.47	1.85	1.99	2.23	2.85
04	7.70	4.20	2.19	2.10	2.28	2.47	2.47	2.47	1.85	1.99	2.16	3.02
05	7.85	3.78	2.19	2.10	2.28	2.47	2.47	2.47	1.85	1.99	2.16	2.85
06	7.85	3.78	2.19	2.10	2.28	2.38	2.47	2.47	1.93	2.07	2.23	2.85
07	7.85	3.99	2.19	2.10	2.28	2.38	2.47	3.56	1.85	2.07	2.33	2.85
08	7.85	4.10	2.19	2.10	2.28	2.38	2.47	4.95	1.85	2.07	2.23	2.77
09	7.85	3.78	2.19	2.10	2.28	2.38	2.47	3.76	1.93	1.99	2.33	2.65
10	7.85	2.94	2.19	2.10	2.28	2.38	2.47	3.86	1.99	1.99	2.33	2.65
11	7.85	2.94	2.19	2.10	2.28	2.38	2.57	2.85	1.93	2.07	2.33	2.77
12	7.70	3.13	2.19	2.10	2.28	2.38	2.57	1.70	1.93	2.16	2.23	2.77
13	7.70	3.13	2.19	2.10	2.28	2.38	2.57	1.70	2.65	2.16	2.23	2.77
14	7.70	3.04	2.19	2.10	2.28	2.38	2.57	1.70	2.07	2.16	2.39	2.77
15	7.70	2.57	2.19	2.10	2.38	2.38	2.57	1.99	3.97	2.07	2.23	2.77
16	7.55	2.28	2.10	2.19	2.38	2.38	2.57	2.39	2.65	2.23	2.23	2.77
17	7.55	2.28	2.10	2.19	2.38	2.38	2.57	1.70	1.93	2.16	2.33	2.77
18	7.55	2.28	2.10	2.19	2.38	2.38	2.57	1.70	2.16	2.16	2.33	2.77
19	7.55	2.38	2.10	2.19	2.47	2.38	2.57	1.70	2.65	2.07	2.33	2.65
20	7.55	2.47	2.10	2.19	2.47	2.38	2.57	1.70	2.57	2.07	2.23	2.65
21	7.12	2.47	2.10	2.19	2.38	2.38	2.66	1.70	2.57	2.16	2.23	2.65
22	4.44	2.38	2.10	2.19	2.47	2.38	2.85	1.77	2.57	2.16	2.33	2.65
23	3.04	2.38	2.10	2.19	2.47	2.38	2.57	1.77	2.57	2.16	2.33	2.65
24	3.13	2.38	2.10	2.19	2.47	2.38	2.57	1.77	2.23	2.23	2.33	2.57
25	3.56	2.66	2.10	2.19	2.47	2.38	2.57	1.85	1.93	2.23	2.39	2.57
26	4.57	2.66	2.10	2.19	2.47	2.38	2.66	1.77	1.99	2.16	2.39	2.57
27	5.86	2.66	2.10	2.28	2.47	2.38	2.57	1.77	2.33	2.23	2.50	2.57
28	4.82	2.57	2.10	2.57	2.47	2.38	2.57	1.85	2.94	2.23	2.50	2.50
29	4.95	2.66	2.10	2.38	-----	2.38	2.47	1.77	2.65	2.16	2.57	2.57
30	4.44	2.66	2.10	2.38	-----	2.38	2.47	1.85	2.07	2.16	2.65	2.50
31	3.56	-----	2.10	2.28	-----	2.38	-----	1.85	-----	2.23	2.77	-----
Maks.	8.43	4.20	3.89	4.31	5.31	5.43	5.86	5.31	4.40	3.97	5.00	4.09
Min.	0.082	2.19	2.10	2.10	2.19	2.28	2.28	1.65	1.65	1.03	0.765	0.449
Ortalama	6.52	2.99	2.17	2.18	2.36	2.39	2.54	2.25	2.24	2.11	2.33	2.71
LT/SN/Km ²	2.57	1.18	0.856	0.859	0.933	0.945	1.00	0.889	0.883	0.835	0.921	1.07
AKİM mm.	6.90	3.06	2.29	2.30	2.26	2.53	2.60	2.38	2.29	2.24	2.47	2.77
MİL. M ³	17.5	7.76	5.81	5.83	5.72	6.41	6.59	6.03	5.80	5.66	6.25	7.02

SU YILI (2014) YILLIK TOPLAM AKİM 86.38 MİLYON M³ 34 MM. 1.1 LT/SN/Km²

15. Kızılırmak Havzası**D15A177 TERME Ç. KOYUNBABA**

YERİ: ANKARA-ŞABANÖZÜ YOLU 60 KM SAĞA DÖNÜLEREK 15 KM SONRA KOYUNBABA KÖYÜNÜN 5 KM. ALTINDADIR. (PAFTA H30-B4)

33°19'0" Doğu - 40°20'0" Kuzey

YAĞIŞ ALANI: 754.00 km²

YAKLAŞIK KOT: 778 m

GÖZLEM SÜRESİ: 01.10.1977 - 30.09.2014

15. Kızılırmak Havzası**D15A195 BALABAN Ç. KUŞÇUALI**

YERİ: ANKARA ELMADAĞ İLÇESİNDEN SAĞA DÖNÜLÜR, 10 KM SONRA KUŞÇUALI KÖYÜNÜN 1 KM MANSABINDADIR. (PAFTA İ30-B4)

33°16'7" Doğu - 39°48'0" Kuzey

YAĞIŞ ALANI: 997.00 km²

YAKLAŞIK KOT: 850 m

GÖZLEM SÜRESİ: 04.09.1981 - 30.09.2014

15. Kızılırmak Havzası**D15A308 AVCİÖZÜ DERESİ TAYYİP**

YERİ: YOZGAT-HATTUSAŞ YOLUNUN 10 KM' SINDEKİ KÖPRÜNÜN ALTINDADIR. (PAFTA I-33-A3)

34°41'59" Doğu - 39°50'13" Kuzey

YAĞIŞ ALANI: 53.00 km²

YAKLAŞIK KOT: 1118 m

GÖZLEM SÜRESİ: 01.10.2005 - 30.09.2014

ÖLÇÜLEN AKIMLAR

EŞEL SEVİYESİ (CM)	AKIM (M3/SN)	TARİH	EŞEL SEVİYESİ (CM)	AKIM (M3/SN)	TARİH
0	0.000	10.10.2013	4	0.021	07.01.2014
10	0.102	09.04.2014	0	0.000	19.11.2013
10	0.119	13.05.2014	2	0.004	06.12.2013
8	0.114	06.03.2014	5	0.056	10.02.2014
20	0.009	02.07.2014	0	0.000	08.08.2014
38	0.100	12.06.2014	19	0.000	16.09.2014

15. Kızılırmak Havzası**D15A322 TECER SUYU TECER**

YERİ: SİVAS-ULAŞ İLÇESİ TECER KÖYÜ GİRİŞİNDE SAĞDA KALAN TAŞ KÖPRÜNÜN 20 M MENBASINDADIR

37°5'23" Doğu - 39°24'27" Kuzey

YAĞIŞ ALANI: 210.60 km²

YAKLAŞIK KOT: 1394 m

GÖZLEM SÜRESİ: 01.10.2011 - 30.09.2014

ÖLÇÜLEN AKIMLAR

EŞEL SEVİYESİ (CM)	AKIM (M3/SN)	TARİH	EŞEL SEVİYESİ (CM)	AKIM (M3/SN)	TARİH
45	0.451	27.05.2014	48	0.689	21.04.2014
20	0.094	23.07.2014	50	0.713	21.03.2014
36	0.285	17.06.2014	49	0.844	26.03.2014
47	0.601	09.10.2013	15	0.085	28.08.2014
46	0.462	18.11.2013	19	0.057	16.09.2014

15. Kızılırmak Havzası**D15A336 ÇOMU ÇAYI SEKİBAĞI**

YERİ: İstasyona Ait Adres Bilgisi Girilmemiştir.

34°35'56" Doğu - 40°56'31" Kuzey

YAĞIŞ ALANI: ---- km²

YAKLAŞIK KOT: 541 m

GÖZLEM SÜRESİ: 01.10.2013 - 30.09.2014

ÖLÇÜLEN AKIMLAR

EŞEL SEVİYESİ (CM)	AKIM (M3/SN)	TARİH	EŞEL SEVİYESİ (CM)	AKIM (M3/SN)	TARİH
42	0.900	20.03.2014	49	1.443	19.06.2014
36	0.384	21.04.2014	52	1.951	11.06.2014
32	0.363	14.11.2013	32	0.323	16.12.2013
51	2.024	29.05.2014	31	0.202	15.01.2014
33	0.368	11.02.2014	52	2.321	15.05.2014
32	0.343	16.01.2014	43	0.996	28.04.2014

15. Kızılırmak Havzası**E15A038 DEVRES ÇAYI ÇELTIKÇİBAŞI**

YERİ: KASTAMONU İLİ İLGАЗ İLÇESİNDEKİ TOSYA YA GİDEN YOLUN 16. KMSİNDEKİ ÇELTIKÇİBAŞI KÖYÜNE 1 KM MESAFEDEDİR.

PAFTA: (G31-B1)

33°46'44" Doğu - 40°54'13" Kuzey

YAĞIŞ ALANI: 1962.00 km²

YAKLAŞIK KOT: 775 m

GÖZLEM SÜRESİ: 01.10.1970 - 30.09.2014

15. Kızılırmak Havzası**E15A041 DELİCE Ç. ÇADIRHÖYÜK**

YERİ: SUNGURLU - ÇANKIRI KARA YOLUNUN 30 KM SINDEKİ ÇADIRHÖYÜK KÖPÜSÜNDEDİR. (PAFTA H32-A4)

34°7'9" Doğu - 40°18'31" Kuzey

YAĞIŞ ALANI: 16762.80 km²

YAKLAŞIK KOT: 600 m

GÖZLEM SÜRESİ: 15.05.1980 - 30.09.2014

15. Kızılırmak Havzası**E15A051 KIZILIMAK NEHRİ KALECİK**

YERİ: ANKARA KIRIKKALE YOLU KALECİK YOL AYRIMINDAN 15 KM SONRAKİ KALECİK HES 2 VE KALECİK HES 3 ARASINDADIR.

(PAFTA H30-C3)

33°26'40" Doğu - 40°2'31" Kuzey

YAĞIŞ ALANI: 32018.00 km²

YAKLAŞIK KOT: 640 m

GÖZLEM SÜRESİ: 26.10.2010 - 30.09.2014

16. Konya Kapalı Havzası**D16A072 ALTINAPA ERJ. ÇIKISI**

YERİ: KONYA-YOLUNUN 20. KM SINDEKİ ALTINAPA BARAJININ ÇIKIŞINDADIR. (PAFTA M28-B4)

32°18'29" Doğu - 37°52'49" Kuzey

YAĞIŞ ALANI: 566.20 km²

YAKLAŞIK KOT: 1223 m

GÖZLEM SÜRESİ: 14.12.1966 - 30.09.2014

16. Konya Kapalı Havzası**D16A102 AYRANCI ERJ. ÇIKIS**

YERİ: KARAMAN AYRANCI İLÇESİNDEN EREĞLİ İSTİKAMETİNE GİDERKEN SOLA DÖNÜLEREK 4 KM SONRA BARAJIN SAĞ SAHİLİNDEDİR. (N31-A3)

33°43'21" Doğu - 37°20'29" Kuzey

YAĞIŞ ALANI: 1158.20 km²

YAKLAŞIK KOT: 1151 m

GÖZLEM SÜRESİ: 01.02.1974 - 30.09.2014

16. Konya Kapalı Havzası**D16A109 ÇAVUŞCU GÖL Ç. ÇIKIS (ORHANIYE)**

YERİ: İLGIN -ORHANIYE KÖYÜNDEKİ ESKİ İSTASYON 5 KM MEMBAĞINA GÖL ÇIKIŞINDADIR. (PAFTA L27-B3)

31°58'54" Doğu - 38°17'24" Kuzey

YAĞIŞ ALANI: 1000.00 km²

YAKLAŞIK KOT: 1030 m

GÖZLEM SÜRESİ: 01.07.1973 - 30.09.2014

16. Konya Kapalı Havzası**D16A148 ÖREN D. GÜMÜŞLER**YERİ: NIĞDE KAYSERİ YOLUNUN 6 İNCİ KM SINDEN SONRA SAĞA DÖNÜLÜR GÜMÜŞER KÖYÜNE VARILIR 4 KM SONRA İSTASYONA GİRİLİR.
(PAFTA M33-B1)

34°47'47" Doğu - 37°58'16" Kuzey

YAĞIŞ ALANI: 44.60 km²

YAKLAŞIK KOT: 1500 m

GÖZLEM SÜRESİ: 01.07.1986 - 30.09.2014

ÖLÇÜLEN AKIMLAR

EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH	EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH
6	0.029	30.10.2013	0	0.000	24.07.2014
8	0.055	28.03.2014	11	0.153	26.11.2013
3	0.000	28.04.2014	7	0.037	28.01.2014
7	0.036	27.02.2014	11	0.153	25.12.2013
4	0.018	24.06.2014	3	0.000	29.05.2014

16. Konya Kapalı Havzası**D16A163 ANA BOŞALTIM KAN. TATLIKUYU**

YERİ: KONYA EREĞLİ YOLUNDAN EREĞLİYE 10 KM KALA EREĞLİ ÇÖPLÜĞÜNE DÖNÜLÜR 5 KM SONRAKİ KÖPRÜDEDİR. (PAFTA M31-C4)

33°49'37" Doğu - 37°34'25" Kuzey

YAĞIŞ ALANI: 1000.00 km²

YAKLAŞIK KOT: 1002 m

GÖZLEM SÜRESİ: 08.12.1997 - 30.09.2014

ÖLÇÜLEN AKIMLAR

EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH	EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH
6	0.486	08.10.2013	4	0.366	12.11.2013
0	0.000	16.05.2014	8	0.568	10.01.2014
12	0.741	11.03.2014	7	0.482	11.12.2013
0	0.000	11.08.2014	5	0.252	09.04.2014
5	0.274	12.06.2014	6	0.507	13.02.2014

**16. Konya Kapalı Havzası
D16A167 KIRAZLI D. İNLİCE**

YERİ: KONYA SEYDİŞEHİR YOLUNUN 25 KM'SİNDEN SAĞA DÖNÜLÜR 11 KM SONRA SEFAKÖY KASABASININ GİRİŞİNDEKİ KÖPRÜDEDİR.
(PAFTA M28-B1)
32°5'19" Doğu - 37°40'29" Kuzey
YAĞIŞ ALANI: ---- km² YAKLAŞIK KOT: 1740 m
GÖZLEM SÜRESİ: 01.10.1997 - 30.09.2014

**16. Konya Kapalı Havzası
D16A172 DARİ BOĞAZI D. OĞLAKÇI**

YERİ: SEYDİŞEHİR OĞLAKCI KÖYÜ
31°59'40" Doğu - 37°34'51" Kuzey
YAĞIŞ ALANI: 40.80 km² YAKLAŞIK KOT: 1470 m
GÖZLEM SÜRESİ: 01.10.2003 - 30.09.2014

**16. Konya Kapalı Havzası
E16A012 İBRAHİMA SUYU DENİRCİK**

YERİ: KARAMAN İLİ DENİRCİK KÖYÜNÜN YAKININDADIR. (PAFTA N30-C2)
33°24'20" Doğu - 37°12'7" Kuzey
YAĞIŞ ALANI: 267.70 km² YAKLAŞIK KOT: 1055 m
GÖZLEM SÜRESİ: 16.08.1955 - 30.09.2014

17. Doğu Akdeniz Havzası**E17A026 ERMENEK Ç. YEŞILKÖY**

YERİ: KARAMAN İLİ ERMENEK İLÇESİ NADİRE PINARLARI MEVKİİ'NDE ERMENEK ÇAYI ÜZERİNDEDİR. (PAFTA O29-D3)
32°44'47" Doğu - 36°34'34" Kuzey
YAĞIŞ ALANI: 1418.40 km² YAKLAŞIK KOT: 662 m
GÖZLEM SÜRESİ: 26.11.1989 - 30.09.2014

17. Doğu Akdeniz Havzası**E17A040 KİŞLA DERESİ SERPER**

YERİ: KONYA İLİ ERMENEK - SARİVELİLER İLÇESİ KARA YOLUNUN 15. KM.SİNDEKİ KÖPRÜNÜN 40 M. MEMBASINDADIR. (PAFTA O29-C1)
32°46'3" Doğu - 36°41'52" Kuzey
YAĞIŞ ALANI: 200.00 km² YAKLAŞIK KOT: 755 m
GÖZLEM SÜRESİ: 22.02.2010 - 30.09.2014

ÖLÇÜLEN AKIMLAR

EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH	EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH
91	0.364	26.05.2014	103	0.901	24.12.2013
117	2.346	24.03.2014	102	0.884	25.11.2013
119	2.636	24.02.2014	141	8.004	27.01.2014
87	0.119	18.07.2014	104	1.084	22.04.2014
88	0.231	25.06.2014	86	0.248	22.09.2014
102	0.964	31.10.2013	86	0.102	22.08.2014

17. Doğu Akdeniz Havzası**E17A042 ERMENEK Ç. DARAN KÖPRÜSÜ**

YERİ: KARAMAN İLİ SARİVELİLER İLÇESİ, GÖKTEPE KASABASINDAN DARAN KÖYÜNE GİDERKEN 10. KM DE ERMENEK ÇAYI ÜZERİNDEKİ KÖPRÜDEDİR. (PAFTA O29-D3)
32°40'52" Doğu - 36°34'17" Kuzey
YAĞIŞ ALANI: 903.20 km² YAKLAŞIK KOT: 723 m
GÖZLEM SÜRESİ: 01.10.2011 - 30.09.2014

ÖLÇÜLEN AKIMLAR

EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH	EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH
116	1.656	24.10.2013	111	0.959	22.01.2014
130	3.214	21.02.2014	109	0.746	20.11.2013
115	1.237	21.05.2014	110	0.898	19.12.2013
114	0.979	18.07.2014	119	2.710	18.03.2014
105	0.607	19.08.2014	114	1.254	17.04.2014
121	1.882	18.06.2014	103	0.645	17.09.2014

18. Seyhan Havzası**D18A031 ZAMANI N. GÖKTAS**

YERİ: ALADAĞ İLÇESİNİN 35 KM KUZEYİNDEKİ KÖYKENARI KÖYÜ YAKINILARINDADIR. (PAFTA M34-C2)

35°28'5" Doğu - 37°43'51" Kuzey

YAĞIŞ ALANI: 8921.50 km²

YAKLAŞIK KOT: 500 m

GÖZLEM SÜRESİ: 01.06.1988 - 30.09.2014

18. Seyhan Havzası**D18A042 HACİBİLLİK ÇEŞMESİ ÇERKEZSÖĞÜT**

YERİ: KAYSERİ SARIOĞLU MALATYA YOLUNUN EKREK KÖYÜNDEN SOLA GİRVE-Lİ-HASSA-TOZGÜN-Ç. SÖĞÜTLÜ-İNLİÖREN KÖYÜNÜN İÇİNDEN KUZEYE TAŞLIHÖYÜK MEVKİİ YOLUNA GIRİLİR. KÖYE 1 KM MESAFEDEDİR. (PAFTA K36-A3)

36°16'0" Doğu - 38°50'30" Kuzey

YAĞIŞ ALANI: 68.00 km²

YAKLAŞIK KOT: 1615 m

GÖZLEM SÜRESİ: 01.10.1997 - 30.09.2014

19. Ası Havzası**D19A008 EMEN ANA TAH. KAN. ÖRTÜLÜ**

YERİ: İSLAHİYEYE 8 KM MESAFEDEKİ ÖRTÜLÜ KÖYÜNDEDİR. (PAFTA N37-D3)

36°42'53" Doğu - 37°3'32" Kuzey

YAĞIŞ ALANI: 0.00 km²

YAKLAŞIK KOT: 464 m

GÖZLEM SÜRESİ: 27.12.1968 - 30.09.2014

20. Ceyhan Havzası**D20A060 KİSİK D. KİSİK**

YERİ: K.MARAŞ-MALATYA YOLUNUN 70 KM SİNDEN SOLA AYRILAN KİSİK KÖYÜ YOLUNUN 12 KM' SİNDEDİR. (PAFTA M38-C1)

37°22'32" Doğu - 37°37'53" Kuzey

YAĞIŞ ALANI: 131.50 km²

YAKLAŞIK KOT: 950 m

GÖZLEM SÜRESİ: 01.12.1984 - 30.09.2014

20. Ceyhan Havzası**D20A062 DELİÇAY JANDARMALAR OBA**

YERİ: K.MARAŞ-ADANA YOLUNUN 7 KM'SİNDEN SAĞA AYRILAN YOLUN 14 KM'SİNDE JANDARMALAR OBASINDA KÖPRÜNÜN AYAĞINDADIR. (PAFTA N37-C1)

36°48'14" Doğu - 37°28'56" Kuzey

YAĞIŞ ALANI: 132.00 km²

YAKLAŞIK KOT: 545 m

GÖZLEM SÜRESİ: 13.01.1987 - 30.09.2014

20. Ceyhan Havzası**D20A064 MİZMİLLİ Ç. BERTİZLER OBASI**

YERİ: K.MARAŞ-G.ANTEP KARAYOLUNUN KAPIÇAM MEVKİNDEN SAĞA AYRILDIKTAN SONRA 20.KM İLERİDE BERTİZLER OBASINDADIR. (PAFTA N38-A4)

37°2'44" Doğu - 37°20'14" Kuzey

YAĞIŞ ALANI: 307.00 km²

YAKLAŞIK KOT: 535 m

GÖZLEM SÜRESİ: 01.10.1987 - 30.09.2014

20. Ceyhan Havzası**D20A067 HASAN ALİ D. HASAN ALİ KÖP.**

YERİ: ELEİSTAN-MALATYA KARAYOLUNUN 30. KM SİNDEN SAĞA AYRILAN STABİLİZE YOLUN 17.KM SİNDEKİ KARAHASAN UŞAĞI KÖYÜNDEDİR. (PAFTA L39-D1)

37°36'24" Doğu - 38°10'16" Kuzey

YAĞIŞ ALANI: 63.86 km²

YAKLAŞIK KOT: 1435 m

GÖZLEM SÜRESİ: 03.05.1990 - 30.09.2014

20. Ceyhan Havzası**D20A068 KÖPRÜĞZİ D. GEBEN**

YERİ: ANDİRİN-GEBEN KASABASI İÇERİSİNDEDİR. (PAFTA M36-B3)

36°26'19" Doğu - 37°47'23" Kuzey

YAĞIŞ ALANI: 55.00 km²

YAKLAŞIK KOT: 1275 m

GÖZLEM SÜRESİ: 15.05.1992 - 30.09.2014

ÖLÇÜLEN AKIMLAR

ESEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH	ESEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH
21	0.095	08.10.2013	19	0.057	09.01.2014
33	0.496	28.02.2014	19	0.071	17.12.2013
37	0.995	01.04.2014	20	0.059	25.11.2013
29	0.492	06.06.2014	0	0.000	15.07.2014
28	0.251	16.06.2014	0	0.000	23.09.2014

20. Ceyhan Havzası**D20A078 SALYAN D. SALYAN**

YERİ: KAHRAMANMARAŞ GÖKSUN İLÇESİ SALYAN MAHALLESİ YAKININDADIR.

36°38'8" Doğu - 38°2'36" Kuzey

YAĞIŞ ALANI: 32.00 km²

YAKLAŞIK KOT: 1315 m

GÖZLEM SÜRESİ: 01.10.2008 - 30.09.2014

20. Ceyhan Havzası**D20A079 AKSU DERESİ AKSU BARAJI**

YERİ: KAHRAMANMARAŞ ADIYAMAN KARAYOLUNUN 80.KM SİNDEDEN SOLA AYRILAN ÇAĞLAYANCERİT DÜZBAĞ YOLUNUN 22.KM SİNDEDİR.

37°22'29" Doğu - 37°44'41" Kuzey

YAĞIŞ ALANI: 37.40 km²

YAKLAŞIK KOT: 964 m

GÖZLEM SÜRESİ: 21.12.2006 - 30.09.2014

ÖLÇÜLEN AKIMLAR

EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH	EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH
53	0.771	14.04.2014	60	0.940	04.10.2013
50	0.866	07.03.2014	54	0.741	17.12.2013
52	0.681	13.01.2014	59	0.935	12.11.2013
45	0.336	20.05.2014	50	0.826	12.02.2014
45	0.183	24.07.2014	56	0.270	18.08.2014
62	0.870	06.06.2014	55	0.489	15.09.2014

20. Ceyhan Havzası**E20A009 GÖKSUN Ç. POSKOFLU**

YERİ: KAHRAMANMARAŞ - ELBİSTAN KARAYOLU'NUN 18. KM.'SİNDEKİ KÖPRÜDEDİR. (PAFTA N38-D1)

37°0'4" Doğu - 38°8'55" Kuzey

YAĞIŞ ALANI: 1387.20 km²

YAKLAŞIK KOT: 1040 m

GÖZLEM SÜRESİ: 10.08.1953 - 30.09.2014

21. Fırat Havzası**D21A041 PERİ S. SELENK KÖPRÜSÜ**

YERİ: KİĞİ BİNGOL YOLUNUN 11.KM'SİNDEDİR. (PAFTA J44-B4)

40°22'23" Doğu - 39°16'32" Kuzey

YAĞIŞ ALANI: 2062.00 km²

YAKLAŞIK KOT: 1178 m

GÖZLEM SÜRESİ: 01.10.1977 - 30.09.2014

21. Fırat Havzası**D21A140 CİP D. CİP BARAJI GİRİŞ**

YERİ: ELAZIĞ MERKEZ HARMANTEPE BAĞLARCA YOLUNUN 3 KM SİNDEDİR. (PAFTA K42-D1) 28.11.2015 TARİHİNDEN ITIBAREN LIMNIGRAF TESİSİ KURULMUŞ VE ON-LINE İZLENMİYE BAŞLANMIŞTIR

39°3'27" Doğu - 38°39'25" Kuzey

YAĞIŞ ALANI: 248.00 km²

YAKLAŞIK KOT: 1010 m

GÖZLEM SÜRESİ: 01.11.1973 - 30.09.2014

ÖLÇÜLEN AKIMLAR

EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH	EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH
12	0.024	18.02.2014	16	0.047	01.04.2014
17	0.076	11.03.2014	12	0.029	05.05.2014

21. Fırat Havzası**D21A157 SEYHAN. Ç. BETON KÖPRÜ.**

YERİ: DIYARBAKIR ERGANİ ÇERMİK YOLUNDAN GİDİLİR. ÇERMİK ,TEN ÇÜNGÜŞ YOLUNA SAPILINCA SEYHAN Çayı ÜZERİNDEKİ BETON KÖPRÜDEDİR. (PAFTA L42-C2)

39°28'1" Doğu - 38°9'48" Kuzey

YAĞIŞ ALANI: 339.00 km²

YAKLAŞIK KOT: 657 m

GÖZLEM SÜRESİ: 01.07.1977 - 30.09.2014

ÖLÇÜLEN AKIMLAR

EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH	EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH
28	1.540	14.05.2014	12	0.642	09.10.2013
5	0.144	17.07.2014	10	0.567	03.10.2013
8	0.244	25.06.2014	18	1.040	03.01.2014
20	0.886	10.06.2014	17	0.998	20.12.2013
5	0.148	08.07.2014	41	3.923	05.02.2014
15	0.858	06.11.2013	17	0.989	20.11.2013

21. Fırat Havzası**D21A160 GÜLBAHAR D. HACİÇAYIRI**

YERİ: BİNGÖL MUŞ YOLUNUN 15 KM. SİNDEKİ SAĞA AYRILAN YOLUN 1,5 KM SİNDEKİ KÖPRÜNÜN MANSABINDADIR. (PAFTA K45-A1)
 40°36'54" Doğu - 38°53'58" Kuzey
 YAĞIŞ ALANI: 152.00 km² YAKLAŞIK KOT: 1052 m
 GÖZLEM SÜRESİ: 01.11.1977 - 30.09.2014

21. Fırat Havzası**D21A172 ESKİ KAHTA Ç. DAMLACIK**

YERİ: KAHTA NEMRUT YOLUNUN 26 KM SİNDE DAMLACIK KÖPRÜSÜNDEDİR. (PAFTA M41-A2)
 38°39'1" Doğu - 37°56'39" Kuzey
 YAĞIŞ ALANI: 350.00 km² YAKLAŞIK KOT: 620 m
 GÖZLEM SÜRESİ: 19.11.1980 - 30.09.2014

ÖLÇÜLEN AKIMLAR

EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH	EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH
72	5.349	25.02.2014	37	1.528	10.10.2013
86	7.657	17.04.2014	39	1.617	11.12.2013
97	8.449	27.01.2014	37	1.353	13.11.2013
32	1.644	25.06.2014	90	7.921	17.03.2014
33	1.242	14.07.2014	33	1.498	14.08.2014
42	1.960	26.05.2014	37	2.132	17.09.2014

21. Fırat Havzası**D21A186 GÖKSU N. SAVRAN**

YERİ: GÖLBAŞI İLÇESİNE 10 KM MESAFEDEKİ SAVRAN KÖYÜNDEKİ KÖPRÜDEDİR. (PAFTA M39-A4)
 37°32'40" Doğu - 37°48'11" Kuzey
 YAĞIŞ ALANI: 714.00 km² YAKLAŞIK KOT: 865 m
 GÖZLEM SÜRESİ: 09.09.1983 - 30.09.2014

21. Fırat Havzası**D21A207 ÇAKAL D. KİNDİRALİ**

YERİ: ADIYAMAN GÖLBAŞI YOLUNUN 4 KM SİNDE SAĞA AYRILAN YOLUN 25 KM SONRAKİ KİNDİRALİ KÖYÜNDEDİR. (PAFTA M40-A3)
 38°8'50" Doğu - 37°45'40" Kuzey
 YAĞIŞ ALANI: 36.00 km² YAKLAŞIK KOT: 660 m
 GÖZLEM SÜRESİ: 01.04.1984 - 30.09.2014

21. Fırat Havzası**D21A208 EĞRİÇAY KIRKGÖZ**

YERİ: ADIYAMAN KAYAOĞLU KÖYÜNÜN 15 KM'SİNDEDİR. (PAFTA M40-A3)
 38°11'24" Doğu - 37°47'38" Kuzey
 YAĞIŞ ALANI: 46.00 km² YAKLAŞIK KOT: 755 m
 GÖZLEM SÜRESİ: 01.04.1984 - 30.09.2014

21. Fırat Havzası**D21A209 TARASA Ç. ÇATALAĞAÇ**

YERİ: ADIYAMAN ÇATALAĞAÇ KÖYÜNÜN 1 KM DOĞUSUNDADIR. (PAFTA M40-B1)
 38°18'55" Doğu - 37°57'49" Kuzey
 YAĞIŞ ALANI: 151.00 km² YAKLAŞIK KOT: 955 m
 GÖZLEM SÜRESİ: 01.05.1984 - 30.09.2014

21. Fırat Havzası**D21A212 HANDERESİ BALLYANKÖYÜ**

YERİ: ADIYAMAN ŞEREFLİ KÖYÜNDE ŞEPKER ÇAYI ÜZERİNDEKİ KÖPRÜNÜN 100 M. KUZEYDOĞUSUNDA HANSUYU ÜZERİNDEKİ KÖPRÜ
 AYAKINDADIR.
 (PAFTA M40-A4) L41-D4
 38°4'29" Doğu - 37°48'55" Kuzey
 YAĞIŞ ALANI: 58.00 km² YAKLAŞIK KOT: 655 m
 GÖZLEM SÜRESİ: 17.04.1984 - 30.09.2014

21. Fırat Havzası**D21A227 FIRAT N. KARKAMIS**

YERİ: KARKAMış BARAJ ÇIKIŞINDA SAĞ SAHİLDEDİR.
 38°1'23" Doğu - 36°51'55" Kuzey
 YAĞIŞ ALANI: 102730.00 km² YAKLAŞIK KOT: 330 m
 GÖZLEM SÜRESİ: 01.10.1987 - 30.09.2014

21. Fırat Havzası**D21A236 OTLUKBELİ Ç. ÇAVUŞKOMU**

YERİ: ERZINCAN İLİ ÇAYIRLI İLÇESİ SÖZGÜTLÜ KÖYÜ KIYISINDADIR. (PAFTA İ44-A1)

40°7'2" Doğu - 39°58'34" Kuzey

YAĞIŞ ALANI: 199.30 km²

YAKLAŞIK KOT: 1655 m

GÖZLEM SÜRESİ: 01.10.1988 - 30.09.2014

ÖLÇÜLEN AKIMLAR

EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH	EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH
4	0.168	17.06.2014	4	0.185	22.10.2013
6	0.264	22.05.2014	5	0.210	13.12.2013
6	0.205	23.05.2014	2	0.135	08.07.2014
4	0.199	23.11.2013	6	0.285	07.04.2014
4	0.195	13.11.2013	2	0.021	12.08.2014

21. Fırat Havzası**D21A250 ÇAMÇAYI ÖZENPINAR**

YERİ: SİVEREK KARAKEÇİ YOLU 18 KM DE KÖPRÜNÜN 300 M MENBAINDADIR. (PAFTA M42-C4)

39°20'37" Doğu - 37°36'19" Kuzey

YAĞIŞ ALANI: 761.20 km²

YAKLAŞIK KOT: 735 m

GÖZLEM SÜRESİ: 01.10.1989 - 30.09.2014

21. Fırat Havzası**D21A251 HAMDUN Ç. KAYMAZ (GÖLEBAKAN)**

YERİ: M42-D4. HİLvan GÖLCÜK NAHİYESİNDE GİRMEDEN SOLA AYRILAN YOLDAN KAYMAZ KÖYÜNE GİDİLİR. KAYMAZ'DAN AYRILIP ÜSTÜNTAŞ'A GİDEN YOLDAKİ KÖPRÜNÜN MANSABINDADIR.

39°5'29" Doğu - 37°31'43" Kuzey

YAĞIŞ ALANI: 469.00 km²

YAKLAŞIK KOT: 605 m

GÖZLEM SÜRESİ: 01.10.1989 - 30.09.2014

21. Fırat Havzası**D21A276 FIRAT N. DDY KÖPRÜSÜ**

YERİ: TÜRKİYE-SURIYE HÜDUDUNDAKİ DDY KÖRÜSÜNDEDİR. (PAFTA O40-A4)

38°1'38" Doğu - 36°49'56" Kuzey

YAĞIŞ ALANI: 102905.00 km²

YAKLAŞIK KOT: 325 m

GÖZLEM SÜRESİ: 12.12.1996 - 30.09.2014

21. Fırat Havzası**D21A285 ANZAL D. DEREGEZEN**

YERİ: ARGUVAN YOLU 25 KM'SİNDEKİ DEREGEZEN KÖYÜ ÜZERİNDEKİ KÖPRÜNÜN 500 M MANSABINDADIR. (PAFTA K41-A4)

38°31'54" Doğu - 38°48'42" Kuzey

YAĞIŞ ALANI: 78.10 km²

YAKLAŞIK KOT: 871 m

GÖZLEM SÜRESİ: 20.03.1998 - 30.09.2014

21. Fırat Havzası**D21A306 MIDYE Ç. OYUKLU**

YERİ: DİYABAŞKIR ÇÜNGÜS YOLUNDAN YENİ KÖYE VARILDIKTAN SONRA TAHMİNİ 4 KM İLERDE KÖPRÜ AYAĞINDADIR. (PAFTA L42-C1)

39°22'52" Doğu - 38°11'32" Kuzey

YAĞIŞ ALANI: 26.00 km²

YAKLAŞIK KOT: 925 m

GÖZLEM SÜRESİ: 01.10.2003 - 30.09.2014

21. Fırat Havzası**D21A309 KARAKOYUN D. DİREKLİ**

YERİ: SANLIURFA MERKEZ BALIKLIGÖL DEVLET HST.NİN KUZEYBATISINDA BULUNAN DİREKLİ MAH. KARAKÖYÜN DERESİ ÜZERİNDE KURULMUŞTUR. (PAFTA N41-C1)

38°44'51" Doğu - 37°10'8" Kuzey

YAĞIŞ ALANI: 83.30 km²

YAKLAŞIK KOT: 550 m

GÖZLEM SÜRESİ: 01.10.2005 - 30.09.2014

21. Fırat Havzası**D21A316 FIRAT N. KARABAŞA**

YERİ: ATATÜRK BARAJI MANSABINDA KARABAŞA SERVİS KÖPRÜSÜNÜN 50 M MENBAINDADIR.

38°18'5" Doğu - 37°28'22" Kuzey

YAĞIŞ ALANI: 92654.00 km²

YAKLAŞIK KOT: 386 m

GÖZLEM SÜRESİ: 08.09.2005 - 30.09.2014

21. Fırat Havzası**D21A317 SERÇEME D. KUZGUN**

YERİ: ERZURUM İSPİR YOLUNUN 55 KM SİNDE SAĞA AYRILAN YOLUN 3 KM SİNDEKİ KUZGUN BARAJININ ÇIKIŞINDADIR.
 41°3'37" Doğu - 40°10'57" Kuzey
 YAĞIŞ ALANI: 372.00 km² YAKLAŞIK KOT: 1998 m
 GÖZLEM SÜRESİ: 01.10.2006 - 30.09.2014

21. Fırat Havzası**D21A321 EYÜPNEBİ DERESİ EYÜP NEBİ**

YERİ: N43-A3. ŞANLIURFA V. SEHİR KARAYOLU 85KM.18 KM İÇERİDE EYÜPNEBİ BELDESİNDE KÖPRÜ AYAGINDADIR
 39°38'28" Doğu - 37°21'52" Kuzey
 YAĞIŞ ALANI: 25.10 km² YAKLAŞIK KOT: 697 m
 GÖZLEM SÜRESİ: 15.01.2007 - 30.09.2014

21. Fırat Havzası**D21A325 ÇIRPI DERESİ CEYLANPINAR TİĞEM**

YERİ: O43-B3. CEYLANPINAR TİĞEM ÇİFTLİĞİ KUZEY GİRİŞİNDEKİ NİZAMİYE KAPISINDAN SONRA SAĞDAKİ YOLU TAKİBEN 3 KM SONRA
 ÇİFTLİK ARAZİNİN BATI TARAFINDADIR.
 39°59'59" Doğu - 36°50'44" Kuzey
 YAĞIŞ ALANI: 2344.50 km² YAKLAŞIK KOT: 345 m
 GÖZLEM SÜRESİ: 01.01.2009 - 30.09.2014

21. Fırat Havzası**D21A326 ALTINBAŞAK D. NOHUTLU**

YERİ: N43-B4. VİRANŞEHİR DEMİRÇİ YOLUNUN 4,7.KM SİNDE SAĞA AYRILAN BURÇ KÖYÜ YOLUNUN 9,2.KM SİNDE NOHUTLU KÖYÜNE VARMADAN
 KÖPRÜDEDİR.
 39°49'21" Doğu - 37°20'13" Kuzey
 YAĞIŞ ALANI: 117.00 km² YAKLAŞIK KOT: 679 m
 GÖZLEM SÜRESİ: 06.10.2006 - 30.09.2014

21. Fırat Havzası**D21A328 DELİK D. ÇAMURLU**

YERİ: M42-A3. SİVEREK İLÇE MERKEZİNDEN BATIYA DOĞRU 25.KM DE ÇAMURLU KÖYÜNDEN GEÇEN DELİK DERESİ ÜZERİNDEDİR.
 39°10'9" Doğu - 37°45'20" Kuzey
 YAĞIŞ ALANI: 283.00 km² YAKLAŞIK KOT: 649 m
 GÖZLEM SÜRESİ: 01.10.2006 - 30.09.2014

21. Fırat Havzası**D21A336 ÇAĞÇAĞ Ç. REGÜLATÖR ÇKS.**

YERİ: NUSAYBIN MIDYAT KARAYOLUNUN 5. KM SINDEKİ ÇAĞ ÇAĞ REGÜLATÖRÜNÜN ÇIKIŞINDADIR
 41°13'52" Doğu - 37°6'56" Kuzey
 YAĞIŞ ALANI: 860.00 km² YAKLAŞIK KOT: 497 m
 GÖZLEM SÜRESİ: 01.10.2010 - 30.09.2014

ÖLÇÜLEN AKIMLAR

EŞEL SEVİYESİ (CM)	AKIM (M3/SN)	TARİH	EŞEL SEVİYESİ (CM)	AKIM (M3/SN)	TARİH
60	0.206	02.10.2013	55	0.092	18.06.2014
88	3.045	31.03.2014	106	5.609	26.11.2013
102	5.247	12.02.2014	105	5.927	07.01.2014
56	0.126	07.05.2014	58	0.164	12.08.2014
60	0.188	22.07.2014	57	0.142	24.09.2014

21. Fırat Havzası**D21A346 DEĞIRMEN DERE AĞILÖZÜ**

YERİ: ERZİNCAN SIVAS KARAYOLUNUN 20 KM SINDE YOLA 200 MT MESAFAEDE.
 39°15'33" Doğu - 39°52'35" Kuzey
 YAĞIŞ ALANI: 29.20 km² YAKLAŞIK KOT: 1615 m
 GÖZLEM SÜRESİ: 20.12.2012 - 30.09.2014

21. Fırat Havzası**D21A347 DÖL D. KÖKLÜCE**

YERİ: ELAZIĞ-BİNGÖL KARAYOLUNUN 75. KM SINDEKİ ÇAKIRKAŞ BELDESİNDEN SAĞA DÖNÜLÜP 25. KM DEKİ KÖPRÜNÜN MANSAP
 ÇIKIŞINDADIR.(PAFTA NO :K44-A3)
 40°8'20" Doğu - 38°46'22" Kuzey
 YAĞIŞ ALANI: 48.58 km² YAKLAŞIK KOT: 1057 m
 GÖZLEM SÜRESİ: 01.10.2013 - 30.09.2014

21. Fırat Havzası**D21A348 KÖKLÜCE D. KÖKLÜCE**

YERİ: NOT:ELAZIĞ-BİNGÖL KARAYOLUNUN 75.KM DEKİ ÇAKIRKAŞ BELDESİNDEN SAGA DÖNÜLÜP YOLUN 30.KM. SİNDEKİ KÖPRÜNÜN MANSAP ÇIKIŞINDADIR. (PAFTA NO : K44-A3) KOT: 1347 KOORDİNAT: 38:47:28 K 40:09:48 D
 40°9'48" Doğu - 38°47'28" Kuzey
 YAĞIŞ ALANI: 16.12 km² YAKLAŞIK KOT: 1347 m
 GÖZLEM SÜRESİ: 01.10.2013 - 30.09.2014

21. Fırat Havzası**D21A349 ANSUR D. ERECEK**

YERİ: MALATYA YAZİHAN İLÇESİNDEN ERECEK KÖYÜ 20.KM SİNDEDİR. (PAFTA PAFTA NO : K39-C2)
 38°3'4" Doğu - 38°36'16" Kuzey
 YAĞIŞ ALANI: 20.35 km² YAKLAŞIK KOT: 1408 m
 GÖZLEM SÜRESİ: 01.10.2013 - 30.09.2014

ÖLÇÜLEN AKIMLAR

EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH	EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH
14	0.046	07.06.2014	10	0.012	09.07.2014
11	0.013	19.06.2014	8	0.005	18.08.2014

21. Fırat Havzası**E21A002 MURAT N. PALU**

YERİ: ELAZIĞ İLİ PALU İLÇESİ İÇİNDEN GEÇEN DEMİRYOLUNU GEÇİP KÖPRÜDEN KARŞIYA GEÇİLİP SAĞA DÖNÜLÜR. 300 M. SONRA AGİ'YE VARILIR. (PAFTA K43-C2)
 39°55'52" Doğu - 38°41'18" Kuzey
 YAĞIŞ ALANI: 25515.60 km² YAKLAŞIK KOT: 852 m
 GÖZLEM SÜRESİ: 26.07.1936 - 30.09.2014

ÖLÇÜLEN AKIMLAR

EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH	EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH
162	197.906	26.03.2014	134	129.748	21.11.2013
160	198.685	11.04.2014	97	91.234	27.05.2014
62	32.484	27.06.2014	68	49.691	22.07.2014
135	155.975	15.10.2013	86	61.791	13.08.2014

21. Fırat Havzası**E21A003 FIRAT N. KEBAN**

YERİ: ELAZIĞ'DAN KEBANA GİDİLİR. (45 KM) ARAPGİR YOLUNA DEVAM EDİLİR.FIRAT NEHRİ ÜZERİNDEKİ KÖPRÜNÜN 50 METRE MANSABINDA LINNİGRAF, SOLA YUKARI KEBANIN İÇİNE ÇIKARKEN 100 M SONRA SAĞDA TELEFERİK VARDIR. (PAFTA K41-B4)
 38°43'41" Doğu - 38°48'10" Kuzey
 YAĞIŞ ALANI: 63873.60 km² YAKLAŞIK KOT: 681 m
 GÖZLEM SÜRESİ: 04.10.1962 - 30.09.2014

21. Fırat Havzası**E21A019 FIRAT N. KEMAH BOĞAZI**

YERİ: ERZİNCAN - KEMAH KARA YOLUNUN 12. KM SİNDEDİR. (PAFTA İ42-C2)
 39°23'35" Doğu - 39°40'57" Kuzey
 YAĞIŞ ALANI: 10356.00 km² YAKLAŞIK KOT: 1123 m
 GÖZLEM SÜRESİ: 04.09.1953 - 30.09.2014

ÖLÇÜLEN AKIMLAR

EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH	EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH
189	54.390	18.05.2014	170	45.205	15.12.2013
183	55.163	25.11.2013	170	41.621	09.04.2014
168	38.790	24.10.2013	171	42.840	09.04.2014

21. Fırat Havzası**E21A022 MURAT N. TUTAK**

YERİ: Ağrı ya bağlı Tutak ilçesindeki beton köprünün 200 m. menba-ındadır.
 42°46'49" Doğu - 39°32'19" Kuzey
 YAĞIŞ ALANI: 5882.40 km² YAKLAŞIK KOT: 1552 m
 GÖZLEM SÜRESİ: 09.09.1953 - 30.09.2014

21. Fırat Havzası**E21A066 PERİ S. LOĞMAR**

YERİ: ELAZIĞ TUNCELİ KARA YOLUNUN KOVANCIYLAR İLÇESİNDEN 30 KM SONRAKİ LOĞMAR (NİŞANKAYA) KÖYÜ ÖNÜNDEDİR. (PAFTA K43-B4)
 39°47'47" Doğu - 38°51'33" Kuzey
 YAĞIŞ ALANI: 5430.00 km² YAKLAŞIK KOT: 840 m
 GÖZLEM SÜRESİ: 01.11.1968 - 30.09.2014

21. Fırat Havzası**E21A095 KARASU Ç. GÜMÜŞPINAR**

YERİ: GAZİANTEP İLİ ARABAN İLÇESİNE 25 KM MESADEFEDKİ GÜMÜŞPINAR KÖYUNDEN SAĞA DÖNÜLEREK VARILAN KÖPRÜNÜN 500 M MANSABINDADIR. (PAFTA N39-B2)
 37°54'9" Doğu - 37°26'0" Kuzey
 YAĞIŞ ALANI: 1073.00 km² YAKLAŞIK KOT: 408 m
 GÖZLEM SÜRESİ: 23.09.2005 - 30.09.2014

26. Dicle Havzası**D26A016 DANKIRAN D. SELİMİ**

YERİ: DİYARBAKIR-MARDİN YOLU 7 KM FABRİKA KÖYUNDEN SAĞA SAPILIR. 1,5 KM SONRA İSTASYONA VARILIR. (PAFTA M44-A3)
 40°13'18" Doğu - 37°50'44" Kuzey
 YAĞIŞ ALANI: 524.60 km² YAKLAŞIK KOT: 573 m
 GÖZLEM SÜRESİ: 01.06.1963 - 30.09.2014

26. Dicle Havzası**D26A032 PAMUK Ç. KARAHAN KÖP.**

YERİ: DİYARBAKIR SİLVAN YOLUNUN 40 KM' SINDEKİ KARAHAN KÖPRÜSÜNÜN MEMBASINDADIR. (PAFTA L45-D2)
 40°34'11" Doğu - 38°4'0" Kuzey
 YAĞIŞ ALANI: 305.00 km² YAKLAŞIK KOT: 738 m
 GÖZLEM SÜRESİ: 01.08.1974 - 30.09.2014

26. Dicle Havzası**D26A052 KULP Ç. KULP KÖPRÜSÜ**

YERİ: DİYARBAKIR LİCE YOLUNDAN KULPA VARILIR. KULP'UN HEMEN ALTINDAKİ KULP KÖPRÜSÜNDEDİR. (PAFTA K46-D4)
 41°2'34" Doğu - 38°30'10" Kuzey
 YAĞIŞ ALANI: 537.00 km² YAKLAŞIK KOT: 850 m
 GÖZLEM SÜRESİ: 01.11.1977 - 30.04.2014

26. Dicle Havzası**D26A056 BÜYÜK Ç. DİLİMLİKÖY**

YERİ: YÜKSEKOVA ESENDERE YOLU DİLİMLİ KÖYÜ TAHTA KÖPRÜ 20 M MANSABINDADIR. (PAFTA M52-C4)
 44°20'59" Doğu - 37°36'42" Kuzey
 YAĞIŞ ALANI: 129.70 km² YAKLAŞIK KOT: 1928 m
 GÖZLEM SÜRESİ: 01.10.1980 - 30.09.2014

26. Dicle Havzası**D26A067 DİCLE N. CİZRE**

YERİ: ŞIRNAK İLİ CİZRE İLÇESİNDEKİ İDİL YOL ÜZERİNDEKİ TANK TABURUNUN YANINDAKİ KUM OCAKLARINDAN 1 KM SONRA İSTASYONA VARILIR. (PAFTA N48-A3)
 42°10'26" Doğu - 37°21'7" Kuzey
 YAĞIŞ ALANI: 38280.70 km² YAKLAŞIK KOT: 370 m
 GÖZLEM SÜRESİ: 30.09.1999 - 30.09.2014

ÖLÇÜLEN AKIMLAR

EŞEL SEVİYESİ (CM)	AKIM (M3/SN)	TARİH	EŞEL SEVİYESİ (CM)	AKIM (M3/SN)	TARİH
53	584.834	29.04.2014	7	169.158	24.06.2014
56	597.780	26.03.2014	2	78.093	13.11.2013

26. Dicle Havzası**D26A068 NERDÜŞ Ç. PINARÖNÜ**

YERİ: CİZRE SILOPI KARAYOLUNUN 20.KM.DEKİ KÖPRÜDEDİR.
 42°19'7" Doğu - 37°16'8" Kuzey
 YAĞIŞ ALANI: 483.50 km² YAKLAŞIK KOT: 364 m
 GÖZLEM SÜRESİ: 01.10.2010 - 30.09.2014

26. Dicle Havzası**D26A070 KARAÇAY (REŞAN) GÖKSU BRJ GİRİŞİ**

YERİ: DİYARBAKIR-MARDİN KARAYOLUNUN 50. KM SINDEN SAĞA DÖNÜLEREK 4.KM İLERİDEKİ KARASU KÖYÜNE (REŞAN) VARILIR. İSTASYON 1.5 KM İLERİDEKİ KÖPRÜ ÜZERİNDEDİR.
 40°27'10" Doğu - 37°35'20" Kuzey
 YAĞIŞ ALANI: 520.50 km² YAKLAŞIK KOT: 743 m
 GÖZLEM SÜRESİ: 01.10.2010 - 30.09.2014

EŞEL SEVİYESİ (CM)	AKIM (M3/SN)	TARİH	EŞEL SEVİYESİ (CM)	AKIM (M3/SN)	TARİH
28	3.612	21.03.2014	10	0.337	25.10.2013
8	0.191	16.07.2014	17	0.776	09.01.2014
7	0.148	03.07.2014	15	0.554	27.12.2013
9	0.188	16.06.2014	13	0.417	06.12.2013
19	1.023	07.03.2014	20	1.109	06.02.2014
9	0.259	15.11.2013	19	1.014	18.04.2014

26. Dicle Havzası**D26A071 AVHART S. SALKIMLI**

YERİ: HAKKARI YÜKSEKOVA YENİ KÖPRÜ BİTİMİNDEN SONRA 18. KM SİNDE SALKIMLI KÖYÜ YAYLA YOLUNDADIR.

44°1'39" Doğu - 37°39'24" Kuzey

YAĞIŞ ALANI: 16.52 km²

YAKLAŞIK KOT: 2415 m

GÖZLEM SÜRESİ: 05.06.2007 - 30.09.2014

26. Dicle Havzası**D26A073 NAVRAZ S. GÜROLÜK**

YERİ: VAN BAŞKALE İLÇESİNE VARMADAN 5 KM SAĞA GİDİLİP GÜROLÜK KÖYÜ NÜ 500 MT GEÇТИKTEN SONRA DEREDEDİR

44°2'29" Doğu - 38°5'19" Kuzey

YAĞIŞ ALANI: 30.96 km²

YAKLAŞIK KOT: 2212 m

GÖZLEM SÜRESİ: 08.07.2008 - 30.09.2014

26. Dicle Havzası**D26A074 PANUR D. YOLALAN**

YERİ: BİTLİS YOLALAN BELDESİNDE HİZANA GİDERKEN 2. KİLOMETRESİNDEDİR.

42°19'24" Doğu - 38°15'4" Kuzey

YAĞIŞ ALANI: 9.89 km²

YAKLAŞIK KOT: 1729 m

GÖZLEM SÜRESİ: 23.11.2009 - 30.09.2014

26. Dicle Havzası**E26A025 HEZİL Ç. GİRİKAN**

YERİ: 1971 Şırnak-Hakkari karayolu üzerinde Şırnak iline 25 km uzaklıktaki karayolu köprüsündedir.

42°42'17" Doğu - 37°27'44" Kuzey

YAĞIŞ ALANI: 1127.20 km²

YAKLAŞIK KOT: 780 m

GÖZLEM SÜRESİ: 01.10.1971 - 30.09.2014

26. Dicle Havzası**E26A035 DİCLE N. KALENDER KÖPRÜ**

YERİ: ELAZIĞ-DİYARBAKIR KARA YOLUNDAKİ MADEN İLÇESİNDEN 8 KM SONRAKİ KALENDER KÖPRÜSÜNDEN 500 M SONRA YOLUN SOLUNDADIR. (PAFTA L43-A3)

39°42'1" Doğu - 38°20'32" Kuzey

YAĞIŞ ALANI: 388.00 km²

YAKLAŞIK KOT: 843 m

GÖZLEM SÜRESİ: 30.10.2001 - 30.09.2014

26. Dicle Havzası**E26A037 HABUR Ç. HABUR**

YERİ: HAKKARI-ÇUKURCA KARA YOLUNDAKİ GEYMAN KÖPRÜSÜNDEN ULUDERE İLÇESİNE GİDEN KARA YOLUNUN 45. KM SİNDEDİR. (PAFTA N50-A3)

43°9'35" Doğu - 37°21'45" Kuzey

YAĞIŞ ALANI: 1217.10 km²

YAKLAŞIK KOT: 935 m

GÖZLEM SÜRESİ: 17.06.2002 - 30.09.2014

26. Dicle Havzası**E26A038 DİCLE N. ZİYARET**

YERİ: DİYARBAKIR İLİ ÇINAR İLÇESİ İSTİKAMETİNDE 15 KM MESAFEDEKİ ZİYARET MAHALLESİNDEDİR. (PAFTA M44-B4)

40°16'16" Doğu - 37°50'20" Kuzey

YAĞIŞ ALANI: 6389.70 km²

YAKLAŞIK KOT: 563 m

GÖZLEM SÜRESİ: 01.04.2006 - 30.09.2014

EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH	EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH
129	8.111	21.02.2014	188	84.999	31.12.2013
130	8.720	24.03.2014	134	11.041	03.12.2013
156	24.978	09.07.2014	209	110.079	31.01.2014
146	16.961	19.06.2014	146	20.703	16.04.2014
111	2.849	01.11.2013	117	3.791	16.05.2014

22. Doğu Karadeniz Havzası**D22A049 KAPİSTRE D. BAŞKÖY**

YERİ: RİZE ARTVİN YOLUNDA ARHAVİ'DEN SAĞA AYRIAN ORTACALAR YOLUNUN 6 KM SİNDEKİ KONARLI BUCAĞINDAN 2 KM İLERİDEDİR.

(PAFTA F46-B4)

41°20'49" Doğu - 41°18'28" Kuzey

YAĞIŞ ALANI: 186.20 km²

YAKLAŞIK KOT: 100 m

GÖZLEM SÜRESİ: 01.10.1977 - 30.09.2014

22. Doğu Karadeniz Havzası**D22A058 GÖRELE D. CÜCEN KÖPRÜSÜ**

YERİ: TRABZON-GİRESUN YOLU, GÖRELE ÇIKIŞINDA KÖPRÜDEN SOLA YOLUN 18 KM SİNDE ÇANAKÇIDAN 5 KM YUKARIDA CÜCEN KÖP. 50 M MENBAINDA. (PAFTA G42-A1)

39°0'41" Doğu - 40°53'10" Kuzey

YAĞIŞ ALANI: 162.70 km²

YAKLAŞIK KOT: 300 m

GÖZLEM SÜRESİ: 08.06.1979 - 30.09.2014

ÖLÇÜLEN AKIMLAR

EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH	EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH
123	6.508	19.03.2014	81	0.790	12.11.2013
100	2.610	10.01.2014	93	1.688	16.12.2013
225	38.532	13.06.2014	120	5.303	09.04.2014
74	0.794	02.07.2014	101	2.736	10.02.2014
140	9.940	07.05.2014	102	4.517	06.08.2014
188	23.657	04.10.2013	72	0.717	05.09.2014

22. Doğu Karadeniz Havzası**D22A079 KAPİSTRE D. ÇAMLICA**

YERİ: ARTVİN ARHAVİ İLÇESİNDEN SAĞA KAVAK KÖYÜNDEN ÇİFTEKÖPRÜ YOLUNU TAKİBEN 1,5 KM. SONRA AGİ SOL SAHİLDEDİR. (PAFTA F46-B3)

41°23'12" Doğu - 41°16'45" Kuzey

YAĞIŞ ALANI: 89.70 km²

YAKLAŞIK KOT: 300 m

GÖZLEM SÜRESİ: 01.10.1981 - 31.05.2014

22. Doğu Karadeniz Havzası**D22A089 BALLI D. KÜÇÜKKÖY**

YERİ: TRABZON ARTVİN YOLUNUN ARHAVİ İLÇESİNDEN SAĞA AYRILAN KAPİSTRE YOLUNUN 12. KM SİNDEDİR. (PAFTA F46-B4)

41°21'50" Doğu - 41°15'52" Kuzey

YAĞIŞ ALANI: 66.37 km²

YAKLAŞIK KOT: 400 m

GÖZLEM SÜRESİ: 01.10.1983 - 30.09.2014

22. Doğu Karadeniz Havzası**D22A101 ALTIN D. BAKIRCILAR**

YERİ: MACKA SÜMELA YOLU ÜZERİNDE SOL SAHİLDEDİR. (PAFTA G43-A4)

39°36'56" Doğu - 40°47'51" Kuzey

YAĞIŞ ALANI: 261.00 km²

YAKLAŞIK KOT: 450 m

GÖZLEM SÜRESİ: 01.12.2004 - 30.09.2014

22. Doğu Karadeniz Havzası**D22A106 BATLAMA D. ÇUKURKÖY**

YERİ: GİRESUN BATLAMA YOLU ÜZERİNDE 10 KM DERENİN SAĞ SAHİLİNDE YAYA KÖPRÜSÜNÜN AYAĞINDADIR. (PAFTA G40-B4)

38°18'30" Doğu - 40°50'36" Kuzey

YAĞIŞ ALANI: 122.00 km²

YAKLAŞIK KOT: 95 m

GÖZLEM SÜRESİ: 01.10.2004 - 30.09.2014

22. Doğu Karadeniz Havzası**D22A109 SERA D. DEREÇİK**

YERİ: TRABZON YILDIZLI-DEREÇİK YOLUNUN 5 KM SİNDE DERENİN SAĞ SAHİLİNDEDİR. (PAFTA)

39°36'19" Doğu - 40°58'38" Kuzey

YAĞIŞ ALANI: 118.00 km²

YAKLAŞIK KOT: 120 m

GÖZLEM SÜRESİ: 01.10.2006 - 30.09.2014

22. Doğu Karadeniz Havzası**D22A116 AKSU D. ÜLPER**

YERİ: GİRESUN-ERZINCAN YOLU UZERİNDE ÜLPER KÖYÜ KÖPRÜSÜ MANSABINDA DERENİN SOL SAHİLİNDE

38°26'42" Doğu - 40°51'18" Kuzey

YAĞIŞ ALANI: 884.00 km²

YAKLAŞIK KOT: 41 m

GÖZLEM SÜRESİ: 01.10.2006 - 30.09.2014

22. Doğu Karadeniz Havzası**D22A121 FOL DERESİ ŞERİFLİ**

YERİ: VAKFIKEBİR - TONYA YOLU ÜZERİNDE SÜT FABRİKASI KARŞISINDA DERENİN SOL SAHİLİNDEDİR.

39°17'6" Doğu - 41°0'59" Kuzey

YAĞIŞ ALANI: 181.30 km²

YAKLAŞIK KOT: 60 m

GÖZLEM SÜRESİ: 01.10.2006 - 30.09.2014

22. Doğu Karadeniz Havzası**D22A125 KARADERE ÇAYI KAYMAKLı**

YERİ: ARAKLı-DAĞBAŞI YOLUNUN 8.KM SINDE DERENİN SAĞ SAHİLİNDEDİR.

40°1'10" Doğu - 40°53'0" Kuzey

YAĞIŞ ALANI: 710.00 km²

YAKLAŞIK KOT: 45 m

GÖZLEM SÜRESİ: 01.10.2006 - 30.09.2014

22. Doğu Karadeniz Havzası**D22A127 TÜRCİR D. İLİÇA**

YERİ: RİZE ESKİ İÇME SUYU TESİSLERİ MENBADA DERENİN SAĞ SAHİLİNDE DİR.

40°51'45" Doğu - 40°35'20" Kuzey

YAĞIŞ ALANI: 4.98 km²

YAKLAŞIK KOT: 750 m

GÖZLEM SÜRESİ: 01.01.2009 - 30.09.2014

22. Doğu Karadeniz Havzası**D22A128 PAŞAÇUKURU D. GÜZELYURT**

YERİ: RİZE İÇME SUYU TESİSLERİ ÜZERİNDE DERENİN SOL SAHİLİNDE DİR.

40°35'43" Doğu - 40°57'3" Kuzey

YAĞIŞ ALANI: 15.05 km²

YAKLAŞIK KOT: 470 m

GÖZLEM SÜRESİ: 01.01.2009 - 30.09.2014

22. Doğu Karadeniz Havzası**D22A129 TAŞLİDERE TATTİSU**

YERİ: RİZE İÇME SUYU TESİSLERİNİN 2 KM MENBAINDA DERENİN SAĞ SAHİLİNDEDİR.

40°52'5" Doğu - 40°36'15" Kuzey

YAĞIŞ ALANI: 20.70 km²

YAKLAŞIK KOT: 715 m

GÖZLEM SÜRESİ: 01.01.2009 - 30.09.2014

22. Doğu Karadeniz Havzası**D22A130 POŞUT D. POŞUTTEPE**

YERİ: RİZE İÇME SUYU TESİSLERİNİN 2 KM MENBAINDA YAN KOL DERENİN SAĞ SAHİLİNDEDİR.

40°52'0" Doğu - 40°36'10" Kuzey

YAĞIŞ ALANI: 7.22 km²

YAKLAŞIK KOT: 720 m

GÖZLEM SÜRESİ: 01.01.2009 - 30.09.2014

22. Doğu Karadeniz Havzası**D22A141 TEZ D. KIRTAŞ**

YERİ: ORDU-GÖLKÖY İLÇE MERKEZİNDEN KOZÖREN KÖYÜNDEN KIRTAŞ MEVKİİNDEKİ İÇME SUYU GÖLETİNE SOLDAN GİREN AKARSU.

37°41'1" Doğu - 40°39'10" Kuzey

YAĞIŞ ALANI: 8.01 km²

YAKLAŞIK KOT: 1345 m

GÖZLEM SÜRESİ: 24.09.2013 - 30.09.2014

ÖLÇÜLEN AKIMLAR**ESEL SEVİYESİ (CM)****AKIM(M3/SN)****TARİH****ESEL SEVİYESİ (CM)****AKIM(M3/SN)****TARİH**

69

0,222

27.03.2014

66

0,138

20.11.2013

33

0,120

26.06.2014

65

0,092

28.04.2014

22. Doğu Karadeniz Havzası**D22A146 GÖLBELEN ÇAYI ÇALKÖY**

YERİ: Samsun 19 Mayıs ilçesini 8 km geçtikten sonra sola Lengerli-Sürmeli Çalköy e varılır. Çalköy ün güneyinden geçen deredir.

35°56'12" Doğu - 41°27'6" Kuzey

YAĞIŞ ALANI: 10.11 km²

YAKLAŞIK KOT: 140 m

GÖZLEM SÜRESİ: 17.09.2013 - 30.09.2014

22. Doğu Karadeniz Havzası**D22A147 HOPA SUNDURA D.**

YERİ: HOPA ARTVİN YOLU 6. KM SİNDE SOL SAHİLDEDİR.

41°28'10" Doğu - 41°23'24" Kuzey

YAĞIŞ ALANI: 43.17 km²

YAKLAŞIK KOT: 38 m

GÖZLEM SÜRESİ: 30.09.2013 - 30.09.2014

22. Doğu Karadeniz Havzası**E22A055 ÇIT DERESİ TORUL**

YERİ: GÜMÜŞHANE İLİ TORUL İLÇESİNDEN ALTI PINAR KÖYÜNE GİDEN YOLUN 2. KM.'SİNDEKİ YIKIK KÖPRÜNÜN 10 M MANSABINDADIR.

(PAFTA G42-C2)

39°17'32" Doğu - 40°32'31" Kuzey

YAĞIŞ ALANI: 203.80 km²

YAKLAŞIK KOT: 980 m

GÖZLEM SÜRESİ: 26.11.1997 - 31.03.2014

23. Çoruh Havzası**D23A006 PULUR Ç. CİBRE**

YERİ: BAYBURT'A 35 KM MESAFEDEKİ CİBRE KÖYÜ İÇİNDEDİR. (PAFTA H43-C1)

39°51'41" Doğu - 40°12'10" Kuzey

YAĞIŞ ALANI: 186.80 km²

YAKLAŞIK KOT: 1692 m

GÖZLEM SÜRESİ: 11.11.1962 - 30.09.2014

23. Çoruh Havzası**D23A024 OLTU Ç. ZİNNUR YAZICI**

YERİ: ERZURUM ARTVİN YOLUNUN 120 KM' SİNDEN OLUR İLÇESİNE AYRILAN YOLUN 20 KM'SİNDEKİ AYVALI KÖYÜNÜN KÖPRÜSÜNDEDİR.

(PAFTA G47-B4)

41°52'13" Doğu - 40°45'7" Kuzey

YAĞIŞ ALANI: 4693.60 km²

YAKLAŞIK KOT: 850 m

GÖZLEM SÜRESİ: 01.10.1976 - 30.09.2014

23. Çoruh Havzası**D23A044 HATILA D. HATILA**

YERİ: ARTVİN İLİ MERKEZ TAŞLICA KÖYÜ SINIRLARI İÇERİSİNDE BULUNAN HATILA MİLLİ PARKLAR GİRİŞİNDEN 15 KM İLERİDE HATILA DERESİ ÜZERİNDE BULUNmaktadır.

41°37'50" Doğu - 41°7'13" Kuzey

YAĞIŞ ALANI: 58.22 km²

YAKLAŞIK KOT: 1222 m

GÖZLEM SÜRESİ: - 30.09.2014

23. Çoruh Havzası**E23A005 ÇORUH N. PETEREK**

YERİ: ARTVİN İLİ YUSUFELİ İLÇESİNİN 15 KM GÜNEYİNDE ÇEVRELİ KÖYÜ İÇERİSİNDEDİR. (PAFTA G46-C2)

41°29'5" Doğu - 40°44'38" Kuzey

YAĞIŞ ALANI: 7272.00 km²

YAKLAŞIK KOT: 654 m

GÖZLEM SÜRESİ: 11.09.1941 - 30.09.2014

23. Çoruh Havzası**E23A021 PARHAL DERESİ DUDERE**

YERİ: ARTVİN İLİ YUSUFELİ - SARIGÖL KARA YOLU'NUN 9. KM. SİNDE DUT DERE YAKININDADIR. (PAFTA G47-A1)

41°31'35" Doğu - 40°53'24" Kuzey

YAĞIŞ ALANI: 586.00 km²

YAKLAŞIK KOT: 705 m

GÖZLEM SÜRESİ: 26.06.1971 - 30.09.2014

23. Çoruh Havzası**E23A023 OLTU SUYU İŞHAN KÖPRÜSÜ**

YERİ: ARTVİN İLİ TORTUM - YUSUFELİ KARA YOLUNDA TORTUM VE OLTU SULARI BİRLEŞTİKTEN 700 M. SONRAKİ ASPIŞEN KÖYÜ YAKININDADIR. (PAFTA G47-A3)

41°41'54" Doğu - 40°46'50" Kuzey

YAĞIŞ ALANI: 6854.00 km²

YAKLAŞIK KOT: 572 m

GÖZLEM SÜRESİ: 07.12.1962 - 28.08.2014

23. Çoruh Havzası

E23A026 MEYDANCIK DERESİ DUTLU

YERİ: ARTVİN İLİ ŞAVŞAT İLÇESİ YOL KAVŞAĞINDAN 14 KM UZAKLIKTAKİ DUTLU KÖYÜ YAKININDADIR. (PAFTA F48-B4)

42°17'24" Doğu - 41°22'19" Kuzey

YAĞIŞ ALANI: 250.70 km²

YAKLAŞIK KOT: 875 m

GÖZLEM SÜRESİ: 20.10.1981 - 30.09.2014

23. Çoruh Havzası

E23A030 ÇAMLIKAYA DERESİ ÇAMLIKAYA

YERİ: ERZURUM İLİ İSPİR - YUSUFELİ KARA YOLUNUN 25. KM. SİNDEN ÇAMLIKAYA BUCAGINA AYRILAN YOLUN 1500 M. İLERİSİNDEKİ BETON KÖPRÜDEDİR. (PAFTA G46-D2) 29.10.2016 TARİHİNDE AGİ. 100 MT AĞASI TAŞINMIŞTIR KOT KORDINAT VE YAĞIŞ ALANI DEĞİŞTİRLİMEDİ .

41°10'30" Doğu - 40°38'8" Kuzey

YAĞIŞ ALANI: 113.60 km²

YAKLAŞIK KOT: 995 m

GÖZLEM SÜRESİ: 19.11.1981 - 30.09.2014

23. Çoruh Havzası

E23A033 MANSURAT DERESİ SAVŞAT

YERİ: ARTVİN - ŞAVŞAT KARA YOLU ÜZERİNDE ŞAVŞAT İLÇESİNE 5 KM. KALA KÖPRÜ YAKA KÖYÜ İÇİNDEKİ KÖPRÜDEDİR. (PAFTA F48-B4)

42°18'46" Doğu - 41°15'28" Kuzey

YAĞIŞ ALANI: 367.50 km²

YAKLAŞIK KOT: 830 m

GÖZLEM SÜRESİ: 01.01.1989 - 30.09.2014

23. Çoruh Havzası

E23A042 PARHAL DERESİ ALTİPARMAK

YERİ: ARTVİN İLİ YUSUFELİ - SARIGÖL KARA YOLUNDA SARIGÖL NAHYESİNİ 10 KM GEÇİNCE ALTİPARMAK MAHALLESİNDEDİR. (PAFTA G46-B2)

41°24'8" Doğu - 40°58'8" Kuzey

YAĞIŞ ALANI: 318.40 km²

YAKLAŞIK KOT: 1122 m

GÖZLEM SÜRESİ: 01.01.1992 - 30.09.2014

23. Çoruh Havzası

E23A045 HÜNGEMEK DERESİ CALA

YERİ: ARTVİN İLİ YUSUFELİ - İSPİR KARA YOLU KILIÇKAYA YOL AYRIMINDAN 12 KM SONRA AGİ SOL SAHİLDEN ÇORUH NEHRİNE KARIŞMA NOKTASINDAN 2 KM MEMBADADIR. (PAFTA G46-C1)

41°22'47" Doğu - 40°43'32" Kuzey

YAĞIŞ ALANI: 91.50 km²

YAKLAŞIK KOT: 860 m

GÖZLEM SÜRESİ: 12.06.2005 - 30.09.2014

23. Çoruh Havzası

E23A046 KARÇAKAL DERESİ VERENİBAĞLARI

YERİ: ARTVİN İLİ ŞAVŞAT - ARDANUÇ YOL AYRIMINDAN ŞAVŞAT YÖNÜNE DOĞRU GİDİLDİĞİNDE 16 KM SONRA VERTA ÇAYINA SAĞ SAHİLDEN KARIŞAN DEREDİR. AGİ BİRLEŞME NOKTASININ 100 M. MEMBASINDADIR. (PAFTA F48-D1)

42°6'9" Doğu - 41°14'23" Kuzey

YAĞIŞ ALANI: 127.00 km²

YAKLAŞIK KOT: 523 m

GÖZLEM SÜRESİ: 13.11.2008 - 30.09.2014

24. Aras Havzası

D24A041 ACIÇAY KANDILLİ

YERİ: TUZLUCA BURUKSU KANDILLİ KÖY YOLLARININ 33. KM SİNDEKİ BARAJ YERİNDEDİR. (PAFTA İ50-B3)

43°27'56" Doğu - 39°51'38" Kuzey

YAĞIŞ ALANI: 63.80 km²

YAKLAŞIK KOT: 2188 m

GÖZLEM SÜRESİ: 01.09.1969 - 30.09.2014

24. Aras Havzası

D24A044 ABBASGÖL D. ABBASGÖL

YERİ: İĞDIR TUZLUCA YOLUNUN 30 KM SOLA AYRILAN YOLDAN 25 KM ABBAS GÖL KÖYÜNDE. (PAFTA İ51-A4)

43°36'50" Doğu - 39°49'30" Kuzey

YAĞIŞ ALANI: 12.90 km²

YAKLAŞIK KOT: 2040 m

GÖZLEM SÜRESİ: 01.10.1988 - 30.09.2014

24. Aras Havzası

D24A045 TAŞLÍ D. ABBASGÖL

YERİ: İĞDIR TUZLUCA ABBASGÖL KÖYÜ İÇİNDEDİR. (PAFTA İ51-A4)

43°53'0" Doğu - 39°58'0" Kuzey

YAĞIŞ ALANI: 11.00 km²

YAKLAŞIK KOT: 2045 m

GÖZLEM SÜRESİ: 01.10.1988 - 30.09.2014

24. Aras Havzası**D24A066 ARAS N. HALİMCAN KARAKOLU**

YERİ: TUZLUCA YOLU HALİMCAN KÖPRÜSÜNÜN 100 M MANSABINDADIR. (PAFTA H51-C4)

43°38'0" Doğu - 40°7'0" Kuzey

YAĞIŞ ALANI: 10272.00 km²

YAKLAŞIK KOT: 970 m

GÖZLEM SÜRESİ: 01.10.1984 - 30.09.2014

24. Aras Havzası**D24A070 SUSUZ D. SUSUZ**

YERİ: KARS SUSUZ İLÇESİNDE KÖPRÜNÜN 20 M. MANSABINDADIR. (PAFTA G50-A3)

43°6'38" Doğu - 40°47'50" Kuzey

YAĞIŞ ALANI: 220.80 km²

YAKLAŞIK KOT: 1755 m

GÖZLEM SÜRESİ: 01.10.1986 - 30.09.2014

24. Aras Havzası**D24A072 DİGOR S. ÇATAK**

YERİ: KARS İĞDIR KARAYOLUNUN DİGORU GEÇTİKTEN SONRA 30.KM SONRA SOLA AYRILAN KÖY YOLUNDAN 2 KM SONRA ÇATAK KÖYÜNDEDİR. (PAFTA H51-A4)

43°36'20" Doğu - 40°15'48" Kuzey

YAĞIŞ ALANI: 647.00 km²

YAKLAŞIK KOT: 1305 m

GÖZLEM SÜRESİ: 01.07.1987 - 30.09.2014

24. Aras Havzası**D24A074 ÇUBUK D. ÇATAK**

YERİ: KARS SARIKAMIŞ YOLU ÇATAK KÖYÜNDEDİR. (PAFTA H49-A2)

42°40'46" Doğu - 40°24'18" Kuzey

YAĞIŞ ALANI: 53.60 km²

YAKLAŞIK KOT: 1930 m

GÖZLEM SÜRESİ: 01.10.1987 - 30.09.2014

24. Aras Havzası**D24A078 ACIÇAY HAMURKESEN**

YERİ: TUZLUCA HAMURKESEN KÖY YOLUNUN 20 KM HAMURKESEN KÖPRÜSÜNÜN 10 M. MANSABINDADIR. (PAFTA İ51-A1)

43°36'18" Doğu - 39°54'54" Kuzey

YAĞIŞ ALANI: 128.20 km²

YAKLAŞIK KOT: 1800 m

GÖZLEM SÜRESİ: 01.10.1988 - 30.09.2014

24. Aras Havzası**D24A081 ÇAMLIKALE D. DÖNERTAŞ**

YERİ: ERZURUM İLİ HORASAN İLÇESİ DÖNERTAŞ KÖYÜNUN 2 KM ÜSTÜNDEDİR. (PAFTA H48-D2)

42°7'48" Doğu - 40°13'6" Kuzey

YAĞIŞ ALANI: 49.60 km²

YAKLAŞIK KOT: 1910 m

GÖZLEM SÜRESİ: 01.10.1991 - 30.09.2014

24. Aras Havzası**D24A086 HANAK Ç. HANAK (AVCILAR)**

YERİ: ARDAHAN HANAK İLÇESİ KOYUNPINAR KÖYÜ YOLU ÜZERİNDE KÖPRÜDEDİR. (PAFTA F49-C1)

42°50'23" Doğu - 41°14'32" Kuzey

YAĞIŞ ALANI: 189.20 km²

YAKLAŞIK KOT: 1811 m

GÖZLEM SÜRESİ: 01.10.1991 - 30.09.2014

24. Aras Havzası**D24A089 DİGOR S. DÜZGEÇİT**

YERİ: KARS İĞDIR KARAYOLU GÜZERGAHINDA KARS DİGOR İLÇESİ DÜZGEÇİT KÖYÜ GİRİŞİNDEKİ KÖPRÜDEDİR. (PAFTA H51-A4)

43°35'3" Doğu - 40°18'57" Kuzey

YAĞIŞ ALANI: 605.00 km²

YAKLAŞIK KOT: 1355 m

GÖZLEM SÜRESİ: 01.10.1998 - 30.09.2014

ESEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH	ESEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH
25	0,475	25.10.2013	17	0,176	18.07.2014
25	0,321	08.10.2013	15	0,082	09.08.2014
24	0,593	21.05.2014	23	0,408	06.06.2014
29	0,674	03.04.2014	26	0,551	27.11.2013
26	0,541	24.03.2014	26	0,538	20.11.2013

24. Aras Havzası**D24A093 ÇOKTAŞ D. KAĞIN**

YERİ: TUZLUCA KAĞIN YOLU ÜZERİNDE KÖY HİZMETLERİİNİN TUZLUCA SULAMA REGÜLATÖRÜNÜN 50 M MEMBAINDADIR. (PAFTA H51-D3)

43°37'49" Doğu - 40°0'11" Kuzey

YAĞIŞ ALANI: 185.60 km²

YAKLAŞIK KOT: 1228 m

GÖZLEM SÜRESİ: 01.10.1999 - 30.09.2014

25. Van Gölü Havzası**D25A025 MEMADİK S. TEPE DAM**

YERİ: VAN-ÖZALP YOLUNUN 5 KM SİNDEKİ DORUTAY KÖY YOLU AYRIMINDAKİ KÖPRÜDEDİR (YAN KOL) (PAFTA K52-D1)

44°2'49" Doğu - 38°39'39" Kuzey

YAĞIŞ ALANI: 186.80 km²

YAKLAŞIK KOT: 2025 m

GÖZLEM SÜRESİ: 12.09.1978 - 30.09.2014

25. Van Gölü Havzası**D25A031 ÇUBUKLU S. ÇUBUKLU**

YERİ: VAN-MURADIYE-ÇALDIRAN KARAYOLU İLE ÇUBUKLU MAHALLESİNE VARILIR. ÇUBUKLU MAHALLESİ İÇİNDEDİR. (PAFTA J52-D4)

44°5'17" Doğu - 39°4'37" Kuzey

YAĞIŞ ALANI: 101.78 km²

YAKLAŞIK KOT: 2080 m

GÖZLEM SÜRESİ: 19.10.1985 - 30.09.2014

ÖLÇÜLEN AKIMLAR

EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH	EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH
182	0,227	06.11.2013	72	0,060	11.07.2014
180	0,288	23.10.2013	182	0,227	06.11.2013
172	0,055	15.05.2014	200	1,882	22.04.2014
174	0,060	16.06.2014	173	0,568	20.03.2014
198	0,064	05.08.2014	121	0,088	26.09.2014

25. Van Gölü Havzası**D25A050 EREK ZERNABAT S. SARMAÇ KÖYÜ**

YERİ: VAN MERKEZ SARMAÇ KÖYÜ

43°29'16" Doğu - 38°30'2" Kuzey

YAĞIŞ ALANI: ---- km²

YAKLAŞIK KOT: 1980 m

GÖZLEM SÜRESİ: 01.07.2010 - 30.09.2014

ÖLÇÜLEN AKIMLAR

EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH	EŞEL SEVİYESİ (CM)	AKIM(M3/SN)	TARİH
20	0.015	10.11.2013	19	0.010	24.12.2013
21	0.031	27.10.2013	35	0.110	13.05.2014
39	0.074	11.04.2014	18	0.012	21.02.2014

25. Van Gölü Havzası**D25A052 KELAN DERESİ ZERNEK 1 KÖPRÜSÜ**

YERİ: VAN HAKKARI KARAYOLUNDA GÜZELSU İLÇESİNE 10 KM MESAFEDE SOLDAN GELEREK GÜZELSU ÇAYINA KARIŞAN DEREDİR.

43°45'28" Doğu - 38°20'37" Kuzey

YAĞIŞ ALANI: 441.00 km²

YAKLAŞIK KOT: 1950 m

GÖZLEM SÜRESİ: 01.10.2013 - 30.09.2014

25. Van Gölü Havzası**E25A025 ULUDERE Ç. AHLAT**

YERİ: ADİLCEVAZ AHLAT YOLUNDА AHLAT A YAKLAŞIK 6 KM KALA SAĞA ULUDERE KÖYÜNE GİDEN YOLDAN 2 KM. SONRA ULUDERE KÖYÜ İÇERİSİNDEDİR. (PAFTA K49-A4)

42°32'21" Doğu - 38°46'23" Kuzey

YAĞIŞ ALANI: 50.90 km²

YAKLAŞIK KOT: 1676 m

GÖZLEM SÜRESİ: 01.09.2005 - 30.09.2014