

වාරිමාර්ග දෙපාර්තමේන්තුව நீர்ப்பாசனத் திணைக்களம் IRRIGATION DEPARTMENT



(ජලවීදාහා හා ආපදා කළමනාකරණ අංශය)

Islandwide Water Level & Rainfall Situation in Major Rivers

DATE: 18-Oct-2023 TIME: 9:30 AM

		Gaugin	g Stati	ion							
River Basin	Tributory/River	Station	Unit	Alert Level	Minor Flood Level	Major Flood Level	Water Level at 8:00 am	Water Level at 9:00 am	Remarks	Water Level Rising or Falling	24 Hr RF in mm at 8.30 am
	Kelani Ganga	N' Street	ft	4.00	5.00	7.00	1.60	1.20	Normal		-
	Kelani Ganga	Hanwella	m	7.00	8.00	10.00	2.60	2.57	Normal		30.2
	Kelani Ganga	Glencourse	m	15.00	16.50	19.00	10.56	10.53	Normal		6.3
Kelani Ganga (RB 01)	Kelani Ganga	Kitulgala	m	3.00	4.00	6.00	1.82	1.93	Normal		6.4
	Gurugoda Oya	Holombuwa	m	3.00	3.40	5.00	1.05	1.29	Normal		12.5
	Seethawaka Ganga	Deraniyagala	m	4.80	5.80	6.40	0.94	0.94	Normal		4.5
	Kehelgamu Oya	Norwood	m	1.50	3.00	4.50	1.05	1.04	Normal		0.5
	Kalu Ganga	Putupaula	m	3.00	4.00	5.00	1.19	1.09	Normal		5.8
	Kalu Ganga	Ellagawa	m	10.00	10.70	12.20	6.38	6.34	Normal		69.0
Kalu Ganga (RB 03)	Kalu Ganga	Ratnapura	m	5.20	7.50	9.50	1.95	1.90	Normal		9.4
	Maguru Ganga	Magura	m	4.00	6.00	7.50	1.68	1.67	Normal		0.0
	Kuda Ganga	Kalawellawa (Millakanda)	m	5.00	6.50	8.00	3.35	3.30	Normal		9.5
Gin Ganga	Gin Ganga	Baddegama	m	3.50	4.00	5.00	2.12	2.10	Normal		27.6
(RB 09)	Gin Ganga	Tawalama	m	4.00	6.00	7.50	1.86	1.85	Normal		9.3
	Nilwala Ganga	Thalgahagoda	m	1.40	1.70	2.80	1.63	1.63	Alert		0.0
Nilwala Ganga	Nilwala Ganga	Panadugama	m	5.00	6.00	7.50	4.75	4.73	Normal		12.0
(RB 12)	Nilwala Ganga	Pitabeddara	m	4.00	5.00	6.50	1.40	1.38	Normal		63.1
	Urubokka Ganga	Urawa	m	2.50	4.00	6.00	0.80	0.80	Normal		0.0
Walawe Ganga (RB 18)	Walawe Ganga	Moraketiya	m	1.80	3.50	5.00	0.76	0.76	Normal		10.5
	Kirindi Oya	Tanamalwila	m	4.00	5.00	5.50	1.49	1.37	Normal		5.6
Kirindi Oya (RB 22)	Kirindi Oya	Wellawaya	m	4.40	5.40	5.90	0.65	0.69	Normal		14.4
	Kuda Oya	Kuda Oya	m	6.90	8.40	8.80	1.78	1.80	Normal		5.5
Menik Ganga (RB 26)	Menik Ganga	Katharagama	m	4.00	4.60	6.50	-0.20	-0.20	Normal		20.8
Kumbukkan Oya (RB 31)	Kumbukkan Oya	Nakkala	m	5.00	6.00	7.50	1.37	1.31	Normal		14.7
Heda Oya (RB 36)	Heda Oya	Siyambalanduwa	m	4.50	6.00	7.00	0.66	0.64	Normal		30.5
Maduru Oya (RB 54)	Maduru Oya	Padiyatalawa	m	4.00	4.50	6.00	0.41	0.41	Normal		9.1
	W.L. P.G	Manampitiya (Old)	m	3.50	5.00	6.00	-1.01	-1.01	Normal		14.0
	Mahaweli Ganga	Manampitiya (HMIS)	m	4.65	6.15	7.15	0.13	0.13	Normal		14.0
	Mahaweli Ganga	Weragantota	m	5.00	6.00	8.00	-2.80	-2.85	Normal		42.9
Mahaweli Ganga (RB 60)	Mahaweli Ganga	Peradeniya	m	5.00	7.00	9.00	3.51	3.58	Normal		5.4
	Mahaweli Ganga	Nawalapitiya	m	3.50	5.00	6.00	1.42	1.41	Normal		2.1
	Badulu Oya	Taldena	m	3.00	4.00	5.00	0.65	0.64	Normal		4.8
Yan Oya (RB 67)	Yan Oya	Horowpatana	m	6.00	7.50	10.50	2.08	2.10	Normal		28.1
Maa Oya (RB 69)	Mukunu Oya	Yakawewa	m	4.00	5.00	6.00	0.98	0.90	Normal		70.1
Malwathu Oya (RB 90)	Malwathu Oya	Tantirimale	m	5.00	6.80	7.80	0.88	0.88	Normal		4.8
Mee Oya (RB 95)	Mee Oya	Galgamuwa	m	4.84	5.94	8.00	0.49	0.49	Normal		37.3
Deduru Oya (RB 99)	Deduru Oya	Moragaswewa	m	-	-	-	0.69	0.69	Normal		24.8
Maha Oya	Maha Oya	Badalgama	m	5.00	6.20	9.60	3.18	3.17	Normal		14.6
(RB 102)	Maha Oya	Giriulla	m	5.50	6.50	7.50	2.28	2.49	Normal		8.0
Attanagalu Oya (RB 103)	Attanagalu Oya	Dunamale	m	3.30	4.40	5.50	2.70	2.66	Normal		39,8

Prepared by : K.G.D.C.Dissanayake (H.A.)
Checked by : W.A.S.Saumya (H.D.S.(Act))

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Daily Rainfall

Units in mm

DATE: 17-Oct-2023

(24 hrs ending at 8:30 AM on 18-Oct-2023)

Kelani Ganga Basin (RB 01)

Castlereigh(CEB)	1.0
Norton(CEB)	10.4
Maussakelle(CEB)	1.0
Canyon(CEB)	2.4
Laxapana(CEB)	18.0
Colombo(ID)	9.0

Bolgoda Ganga (RB 02)

Bolgoda Lake(HMIS)	NA
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Kalu Ganga (RB 03)

Kukulegama(CEB)	40.0
Halwathura (HMIS)	NA
Anguruwathota (HMIS)	NA
Dela (HMIS)	17.0
Magura (Baduraliya) (HMIS)	NA
Malwala (HMIS)	NA
Banagoda (HMIS)	1.0
Watapotha (HMIS)	NA
Paragoda (HMIS)	NA

Benthara Ganga (RB 04)

Aviththawa(HMIS)	NA.

Gin Ganga (RB 09)

Lankagama (HMIS)	12.0
Deniyaya Bridge (HMIS)	NA

Nilwala Ganga (RB 12)

Akuressa (HMIS)	NA
Sapugoda (HMIS)	NA

Walawe Ganga (RB 18)

Samanalawewa(CEB)	7.0
Mau Ara (Res) (HMIS)	11.0
Thimbolketiya (HMIS)	NA
Udawalawe (Res) (HMIS)	NA

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Menik Ganga (RB 26)

Buttala Bridge (HMIS)

Bibile (HMIS)

Inginiyagala(CEB)

Gal Oya (RB 44)	
Ampara	21.3
Senanavaka Samu (Res)(HMIS)	NA

105.0

14.2

Mahaweli Ganga Basin (RB 60)

Kotmale(CEB)	0.0
Victoria(CEB)	0.0
Randenigala(CEB)	4.8
Rantembe(CEB)	4.0
Bowatenna(CEB)	0.0
Ukuwela(CEB)	11.0
U.Kothmale(CEB)	3.5
Angamedilla (HMIS)	NA
Hembarewa (HMIS)	NA
Calsey Maeliya (HMIS)	22.0
Ulhitiya (Res) (HMIS)	3.0
Girithale(Res) (HMIS)	40.0
Parakrama Samu.(Res) (HMIS)	NA
Minneriya(Res) (HMIS)	NA
Kaudulla(Res) (HMIS)	NA
Diyabeduma (HMIS)	NA
Ulhitiya Inlet Canal (HMIS)	NA
Minipe LB Canal (HMIS)	NA
Moragahakanda (HMIS)	0.0

Yan oya (RB 67)

Hurulu	Wewa(Res) (HMIS)	NA

Maha Oya (RB 69)

Padawiya Tank (HMIS) NA

Malwathu Oya (RB 90)

Menik Farm (HMIS)	NA
Tissa Wewa(Res) (HMIS)	NA
Nachchaduwa(Res) (HMIS)	NA

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Kala Oya (RB 93)

Usgala Siyamabalangamuwa (HMIS)	NA
Rajanganaya (Res) (HMIS)	31.0
Kalawewa (Res) (HMIS)	NA
Dambulu Oya(Res) (HMIS)	NA
Kandalama (Res) (HMIS)	NA
Dambulu Oya River (HMIS)	NA

Daduru Oya (RB 99)

Masspotha	0.0
Amunugama	14.2
Ethiliyagala	6.4
Ma Eliya	0.0
Daisy Valley	27.4
Diniminiyathanna	0.0
Moragaswewa (HMIS)	NA
Nugawela (HMIS)	NA

Maa Oya (RB 102)

Molagoda (HMIS)	NA
Hatharaliyadde (HMIS)	NA
Aranayake (HMIS)	NA
Bolagama Bridge (HMIS)	47.0

Attanagalu Oya (RB 103)

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Aththanagalla	11.3
Algama (HMIS)	NA

Max. Rainfall (CEB)	
Kukulegama(CEB)	40.0

Max.Rainfall (HMIS)	
Bibile (HMIS)	105.0

Max. Rainfall (ID)	
Yakawewa	70.1

Notation

Tr :- Traced Rainfall RB :- River Basin

MET :- Department of Meteorology ID :- Irrigation Department CEB :- Ceylon Electricity Board

Res :- Reservoir HMIS :- DSWRP Data NA :- Not Available

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Checked by: W.A.S.Saumya (H.D.S.(Act))