

#### වාරිමාර්ග දෙපාර්තමේන්තුව நீர்ப்பாசனத் திணைக்களம் IRRIGATION DEPARTMENT



(ජලවීදාහා හා ආපදා කළමනාකරණ අංශය)

## Islandwide Water Level & Rainfall Situation in Major Rivers

DATE: 1-Oct-2023 TIME: 9:30 AM

		Gaugin	a Stat	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	3.30	3.30	Normal		-
Kelani Ganga (RB 01)	Kelani Ganga	Hanwella	m	7.00	8.00	10.00	5.94	5.90	Normal		63.1
	Kelani Ganga	Glencourse	m	15.00	16.50	19.00	12.87	12.75	Normal		36,4
	Kelani Ganga	Kitulgala	m	3.00	4.00	6.00	1.91	1.88	Normal		40.6
	Gurugoda Oya	Holombuwa	m	3.00	3.40	5.00	1.29	1.27	Normal		16.4
	Seethawaka Ganga	Deraniyagala	m	4.80	5.80	6.40	1.54	1.50	Normal		42.2
	Kehelgamu Oya	Norwood	m	1.50	3.00	4.50	1.00	1.00	Normal		13.6
	Kalu Ganga	Putupaula	m	3.00	4.00	5.00	4.17	4.25	Minor Flood	Rising	22.5
	Kalu Ganga	Ellagawa	m	10.00	10.70	12.20	10.49	10.49	Alert		41.0
Kalu Ganga (RB 03)	Kalu Ganga	Ratnapura	m	5.20	7.50	9.50	5.76	5.70	Alert	Falling	24.5
	Maguru Ganga	Magura	m	4.00	6.00	7.50	4.50	4.44	Alert	Falling	4.0
	Kuda Ganga	Kalawellawa (Millakanda)	m	5.00	6.50	8.00	8.62	8.68	Major Flood	Rising	36,2
Gin Ganga	Gin Ganga	Tawalama	m	4.00	6.00	7.50	3.22	3.14	Normal		21.7
(RB 09)	Gin Ganga	Baddegama	m	3.50	4.00	5.00	4.74	4.74	Minor Flood		5.6
	Nilwala Ganga	Thalgahagoda	m	1.40	1.70	2.80	2.38	2.37	Minor Flood	Falling	6.9
Nilwala Ganga (RB 12)	Nilwala Ganga	Panadugama	m	5.00	6.00	7.50	6.29	6.27	Minor Flood	Falling	22.6
	Nilwala Ganga	Pitabeddara	m	4.00	5.00	6.50	2.40	2.34	Normal		20.7
	Urubokka Ganga	Urawa	m	2.50	4.00	6.00	1.53	1.51	Normal		26.8
Walawe Ganga (RB 18)	Walawe Ganga	Moraketiya	m	1.80	3.50	5.00	0.98	1.03	Normal		6.2
Kirindi Oya (RB 22)	Kirindi Oya	Tanamalwila	m	4.00	5.00	5.50	-0.21	-0.21	Normal		11.8
	Kirindi Oya	Wellawaya	m	4.40	5.40	5.90	0.42	0.43	Normal		4.3
	Kuda Oya	Kuda Oya	m	6.90	8.40	8.80	0.96	0.97	Normal		9.2
Menik Ganga (RB 26)	Menik Ganga	Katharagama	m	4.00	4.60	6.50	-0.32	-0.31	Normal		13.5
Kumbukkan Oya (RB 31)	Kumbukkan Oya	Nakkala	m	5.00	6.00	7.50	0.70	0.70	Normal		0.0
Heda Oya (RB 36)	Heda Oya	Siyambalanduwa	m	4.50	6.00	7.00	0.14	0.14	Normal		0.0
Maduru Oya (RB 54)	Maduru Oya	Padiyatalawa	m	4.00	4.50	6.00	0.08	0.08	Normal		8.8
	M.L. P.G	Manampitiya ( Old)	m	3.50	5.00	6.00	-1.44	-1.44	Normal		4.8
	Mahaweli Ganga	Manampitiya (HMIS)	m	4.65	6.15	7.15	-0.30	-0.30	Normal		4.8
	Mahaweli Ganga	Weragantota	m	5.00	6.00	8.00	-3.04	-3.08	Normal		0.6
Mahaweli Ganga (RB 60)	Mahaweli Ganga	Peradeniya	m	5.00	7.00	9.00	2.49	2.52	Normal		13.9
	Mahaweli Ganga	Nawalapitiya	m	3.50	5.00	6.00	1.65	1.63	Normal		10.3
	Badulu Oya	Taldena	m	3.00	4.00	5.00	0.20	0.20	Normal		0.1
Yan Oya (RB 67)	Yan Oya	Horowpatana	m	6.00	7.50	10.50	1.39	1.39	Normal		0.3
Maa Oya (RB 69)	Mukunu Oya	Yakawewa	m	4.00	5.00	6.00	0.37	0.37	Normal		14.3
Malwathu Oya (RB 90)	Malwathu Oya	Tantirimale	m	5.00	6.80	7.80	0.33	0.33	Normal		9.8
Mee Oya (RB 95)	Mee Oya	Galgamuwa	m	4.84	5.94	8.00	-0.06	-0.06	Normal		22.0
Deduru Oya (RB 99)	Deduru Oya	Moragaswewa	m	-	-	-	0.38	0.38	Normal		34.4
Maha Oya	Maha Oya	Badalgama	m	5.00	6.20	9.60	3.68	3.70	Normal		41.1
(RB 102)	Maha Oya	Giriulla	m	5.50	6.50	7.50	2.63	2.63	Normal		32.1
Attanagalu Oya (RB 103)	Attanagalu Oya	Dunamale	m	3.30	4.40	5.50	4.60	4.57	Minor Flood	Falling	32.9

Prepared by : P.A.G.C Checked by : Aravind

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# **Daily Rainfall**

Units in mm

8.0

0.9

0.0

1.0

0.0

8.4

0.0

0.0

0.0

26.5

11.7

6.9

NA

NA

9.0

0.0

4.0

NA

NA

NA

NA

NA

NA

8.0

0.0

NA

DATE: 30-Sep-2023

( 24 hrs ending at 8:30 AM on

rs ending at 8:30 AM o 10/1/2023 1-Oct-2023 ) Menik Ganga (RB 26)

**Buttala Bridge (HMIS)** 

Senanayaka Samu.(Res)(HMIS)

Mahaweli Ganga Basin (RB 60)

Gal Oya (RB 44)

Bibile (HMIS)

Kotmale(CEB)

Victoria(CEB)

Randenigala(CEB)

Rantembe(CEB)

Bowatenna(CEB)

U.Kothmale(CEB)

Angamedilla (HMIS)

Hembarewa (HMIS)

Calsey Maeliya (HMIS)

Ulhitiya (Res) (HMIS)

Girithale(Res) (HMIS)

Minneriya(Res) (HMIS)

Kaudulla(Res) (HMIS)

**Ulhitiya Inlet Canal (HMIS)** 

Hurulu Wewa(Res) (HMIS)

**Minipe LB Canal (HMIS)** 

Moragahakanda (HMIS)

Yan oya (RB 67)

Maha Oya (RB 69)

Padawiya Tank (HMIS)

Malwathu Oya (RB 90)

Tissa Wewa(Res) (HMIS)

Nachchaduwa(Res) (HMIS)

Menik Farm (HMIS)

Diyabeduma (HMIS)

Parakrama Samu.(Res) (HMIS)

Ukuwela(CEB)

Inginiyagala(CEB)

Ampara

Kelani Ganga Basin (RB 01)

Castlereigh(CEB)	13.5
Norton(CEB)	26.4
Maussakelle(CEB)	14.5
Canyon(CEB)	19.8
Laxapana(CEB)	28.3
Colombo(ID)	21.0

Bolgoda Ganga (RB 02)

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

35.0
53.0
NA
17.0
NA
NA
8.0
NA
NA

Benthara Ganga (RB 04)

Aviththawa(HMIS) NA	Aviththawa(HMIS)	NA
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Gin Ganga (RB 09)

Lankagama (HMIS)	30.0
Deniyaya Bridge (HMIS)	NA

Nilwala Ganga (RB 12)

Akuressa (HMIS)	NA
Sapugoda (HMIS)	NA

Walawe Ganga (RB 18)

Samanalawewa(CEB)	6.0
Mau Ara (Res) (HMIS)	7.0
Thimbolketiya (HMIS)	NA
Udawalawe (Res) (HMIS)	0.0

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#### Kala Oya (RB 93)

Usgala Siyamabalangamuwa (HMIS)	0.0
Rajanganaya (Res) (HMIS)	20.0
Kalawewa (Res) (HMIS)	NA
Dambulu Oya(Res) (HMIS)	NA
Kandalama (Res) (HMIS)	NA
Dambulu Oya River (HMIS)	NA

#### Daduru Oya (RB 99)

Masspotha	30.2
Amunugama	39.2
Ethiliyagala	16.8
Ma Eliya	14.1
Daisy Valley	NA
Diniminiyathanna	7.0
Moragaswewa (HMIS)	NA
Nugawela (HMIS)	NA

#### Maa Oya (RB 102)

Molagoda (HMIS)	NA
Hatharaliyadde (HMIS)	21.0
Aranayake (HMIS)	NA
Bolagama Bridge (HMIS)	27.0

## Attanagalu Oya (RB 103)

Aththanagalla	22.3
Algama (HMIS)	NA

Max. Rainfall (CEB)	
Kukulegama(CEB)	35.0

Max.Rainfall (HMIS)	
Halwathura (HMIS)	53.0

Max. Rainfall (ID)	
Hanwella	63.1

### **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: Aravinda Gunasekara (Snr. H.A.)