

#### වාරිමාර්ග දෙපාර්තමේන්තුව நீர்ப்பாசனத் திணைக்களம் IRRIGATION DEPARTMENT



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# Islandwide Water Level & Rainfall Situation in Major Rivers

DATE: 15-Nov-2023 TIME: 9:30 AM

DATE:	13-1404-2023	Gauging Station					TIME: 9:30 AM				
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	1.70	1.30	Normal		-
	Kelani Ganga	Hanwella	m	7.00	8.00	10.00	2.88	2.86	Normal		0.0
	Kelani Ganga	Glencourse	m	15.00	16.50	19.00	10.81	10.75	Normal		0.0
Kelani Ganga (RB 01)	Kelani Ganga	Kitulgala	m	3.00	4.00	6.00	1.80	1.90	Normal		0.0
	Gurugoda Oya	Holombuwa	m	3.00	3.40	5.00	0.90	0.88	Normal		3.9
	Seethawaka Ganga	Deraniyagala	m	4.80	5.80	6.40	0.98	0.94	Normal		0.7
	Kehelgamu Oya	Norwood	m	1.50	3.00	4.50	1.02	1.01	Normal		0.0
	Kalu Ganga	Putupaula	m	3.00	4.00	5.00	1.34	1.22	Normal		7.6
	Kalu Ganga	Ellagawa	m	10.00	10.70	12.20	6.28	6.24	Normal		0.1
Kalu Ganga (RB 03)	Kalu Ganga	Ratnapura	m	5.20	7.50	9.50	2.30	2.27	Normal		0.0
	Maguru Ganga	Magura	m	4.00	6.00	7.50	1.79	1.79	Normal		1.4
	Kuda Ganga	Kalawellawa (Millakanda)	m	5.00	6.50	8.00	3.77	3.73	Normal		2.2
Gin Ganga	Gin Ganga	Baddegama	m	3.50	4.00	5.00	2.50	2.47	Normal		7.7
(RB 09)	Gin Ganga	Tawalama	m	4.00	6.00	7.50	1.94	1.93	Normal		1.0
	Nilwala Ganga	Thalgahagoda	m	1.40	1.70	2.80	1.44	1.44	Alert		0.0
Nilwala Ganga	Nilwala Ganga	Panadugama	m	5.00	6.00	7.50	4.40	4.38	Normal		0.0
(RB 12)	Nilwala Ganga	Pitabeddara	m	4.00	5.00	6.50	1.39	1.39	Normal		0.0
	Urubokka Ganga	Urawa	m	2.50	4.00	6.00	0.94	0.94	Normal		0.0
Walawe Ganga (RB 18)	Walawe Ganga	Moraketiya	m	1.80	3.50	5.00	1.78	1.78	Normal		0.0
	Kirindi Oya	Tanamalwila	m	4.00	5.00	5.50	2.11	2.08	Normal		0.0
Kirindi Oya (RB 22)	Kirindi Oya	Wellawaya	m	4.40	5.40	5.90	1.63	1.62	Normal		16.0
	Kuda Oya	Kuda Oya	m	6.90	8.40	8.80	2.30	2.25	Normal		0.0
Menik Ganga (RB 26)	Menik Ganga	Katharagama	m	4.00	4.60	6.50	1.19	1.12	Normal		0.0
Kumbukkan Oya (RB 31)	Kumbukkan Oya	Nakkala	m	5.00	6.00	7.50	1.39	1.37	Normal		35.1
Heda Oya (RB 36)	Heda Oya	Siyambalanduwa	m	4.50	6.00	7.00	1.08	1.04	Normal		12.5
Maduru Oya (RB 54)	Maduru Oya	Padiyatalawa	m	4.00	4.50	6.00	0.64	0.62	Normal		1.0
	Mahaweli Ganga	Manampitiya ( Old)	m	3.50	5.00	6.00	-0.58	-0.57	Normal		7.1
	Manawen Ganga	Manampitiya (HMIS)	m	4.65	6.15	7.15	0.57	0.57	Normal		7.1
	Mahaweli Ganga	Weragantota	m	5.00	6.00	8.00	-2.59	-2.63	Normal		0.0
Mahaweli Ganga (RB 60)	Mahaweli Ganga	Peradeniya	m	5.00	7.00	9.00	3.39	3.50	Normal		2.6
	Mahaweli Ganga	Nawalapitiya	m	3.50	5.00	6.00	1.35	1.35	Normal		11.9
	Badulu Oya	Taldena	m	3.00	4.00	5.00	0.77	0.80	Normal		4.5
Yan Oya (RB 67)	Yan Oya	Horowpatana	m	6.00	7.50	10.50	2.90	2.81	Normal		0.8
* '	Mukunu Oya	Yakawewa	m	4.00	5.00	6.00	0.68	0.67	Normal		1.4
Malwathu Oya (RB 90)	Malwathu Oya	Tantirimale	m	5.00	6.80	7.80	2.31	2.34	Normal		7.9
Mee Oya (RB 95)	Mee Oya	Galgamuwa	m	4.84	5.94	8.00	1.22	1.23	Normal		7.8
Deduru Oya (RB 99)	Deduru Oya	Moragaswewa	m	4.75	6.00	7.00	2.36	2.36	Normal		18.7
Maha Oya	Maha Oya	Badalgama	m	5.00	6.20	9.60	3.25	3.23	Normal		20.1
(RB 102)	Maha Oya	Giriulla	m	5.50	6.50	7.50	2.03	2.02	Normal		1.7
Attanagalu Oya (RB 103)	Attanagalu Oya	Dunamale	m	3.30	4.40	5.50	2.39	2.36	Normal		0.2

 $Prepared \ by: \\ \hspace{1.5cm} G.A.S.A.Jayamal \ (H.A.)$ 

Checked by : S.G.V.R.D.N.A.Gunasekara (Snr.H.A.)

Eng. S.P.C. Sugeeshwara
Director of Irrigation
(Hydrology & Disaster Management)
Irrigation Department
230. Bauddhaloka Mawaths
Colombo - 07

Eng.S.P.C.Sugeeshwara
Director (Hydrology and Disaster Management)



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# **Daily Rainfall**

Units in mm

83.0

DATE: 14-Nov-2023

( 24 hrs ending at 8:30 AM on 15-Nov-2023 )

### Kelani Ganga Basin (RB 01)

Castlereigh(CEB)	1.0
Norton(CEB)	0.6
Maussakelle(CEB)	1.0
Canyon(CEB)	4.3
Laxapana(CEB)	1.5
Colombo(ID)	1.5

### Bolgoda Ganga (RB 02)

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

Kukulegama(CEB)	0.0
Halwathura (HMIS)	NA
Anguruwathota (HMIS)	NA
Dela (HMIS)	3.0
Magura (Baduraliya) (HMIS)	NA
Malwala (HMIS)	NA
Banagoda (HMIS)	3.0
Watapotha (HMIS)	NA
Paragoda (HMIS)	NA

## Benthara Ganga (RB 04)

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

Lankagama (HMIS)	2.0
Deniyaya Bridge (HMIS)	NA

# Nilwala Ganga (RB 12)

Akuressa (HMIS)	NA
Sapugoda (HMIS)	NA

## Walawe Ganga (RB 18)

Samanalawewa(CEB)	0.0
Mau Ara (Res) (HMIS)	1.0
Thimbolketiya (HMIS)	NA
Udawalawe (Res) (HMIS)	NA

Eng.S.P.C.Sugeeshwara

**Director (Hydrology and Disaster Management)** 

## Menik Ganga (RB 26)

**Buttala Bridge (HMIS)** 

Gal Oya	(R	B 44	<u>)</u>		
Ampara					27.9
a		~	(T)	\(TTT FTG)	27.4

impara	
Senanayaka Samu.(Res)(HMIS)	NA
Bibile (HMIS)	36.0
Inginiyagala(CEB)	14.6

#### Mahaweli Ganga Basin (RB 60)

Kotmale(CEB)	8.5
Victoria(CEB)	2.7
Randenigala(CEB)	4.8
Rantembe(CEB)	9.8
Bowatenna(CEB)	2.8
Ukuwela(CEB)	3.9
U.Kothmale(CEB)	1.8
Angamedilla (HMIS)	NA
Hembarewa (HMIS)	NA
Calsey Maeliya (HMIS)	9.0
Ulhitiya (Res) (HMIS)	2.0
Girithale(Res) (HMIS)	0.0
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
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## Malwathu Oya (RB 90)

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

Eng. S.P.C. Sugeeshwara
Director of Irrigation
(Hydrology & Disaster Management)
Irrigation Department
230. Bauddhaloka Mawatha.
Colombo - 07

## Kala Oya (RB 93)

Usgala Siyamabalangamuwa (HMIS)	NA
Rajanganaya (Res) (HMIS)	27.0
Kalawewa (Res) (HMIS)	NA
Dambulu Oya(Res) (HMIS)	NA
Kandalama (Res) (HMIS)	NA
Dambulu Oya River (HMIS)	NA

### Daduru Oya (RB 99)

Masspotha	12.2
Amunugama	10.2
Ethiliyagala	10.6
Ma Eliya	NA
Daisy Valley	17.4
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)	16.0

### Attanagalu Oya (RB 103)

Aththanagalla	0.0
Algama (HMIS)	NA

Max. Rainfall (CEB)	
Inginivagala(CEB)	14.6

Max.Rainfall (HMIS)	
Ruttala Bridge (HMIS)	83.0

Max.Rainfall (ID)	
Nakkala	35.1

## **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

Prepared by: G.A.S.A.Jayamal (H.A.)

Checked by: S.G.V.R.D.N.A.Gunasekara (Snr.H.A.)