



**Islandwide Water Level & Rainfall Situation in Major Rivers**

DATE : 17-Dec-2023

TIME : 9:30 AM

River Basin	Tributary/River	Gauging Station					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
		Station	Unit	Alert Level	Minor Flood Level	Major Flood Level					
Kelani Ganga (RB 01)	Kelani Ganga	N' Street	ft	4.00	5.00	7.00	1.85	1.40	Normal		-
	Kelani Ganga	Hanwella	m	7.00	8.00	10.00	3.21	3.24	Normal		6.8
	Kelani Ganga	Glencourse	m	15.00	16.50	19.00	11.23	11.24	Normal		4.3
	Kelani Ganga	Kitulgala	m	3.00	4.00	6.00	1.85	1.85	Normal		35.7
	Gurugoda Oya	Holombuwa	m	3.00	3.40	5.00	1.04	1.01	Normal		31.4
	Seethawaka Ganga	Deraniyagala	m	4.80	5.80	6.40	0.88	0.83	Normal		5.9
	Kehelgamu Oya	Norwood	m	1.50	3.00	4.50	1.38	1.34	Normal		39.7
Kalu Ganga (RB 03)	Kalu Ganga	Putupaula	m	3.00	4.00	5.00	2.13	2.13	Normal		8.5
	Kalu Ganga	Ellagawa	m	10.00	10.70	12.20	7.33	7.37	Normal		14.7
	Kalu Ganga	Ratnapura	m	5.20	7.50	9.50	4.83	4.66	Normal		7.6
	Maguru Ganga	Magura	m	4.00	6.00	7.50	4.65	4.58	Alert	Falling	19.3
	Kuda Ganga	Kalawellawa (Millakanda)	m	5.00	6.50	8.00	6.11	6.10	Alert	Falling	21.9
Gin Ganga (RB 09)	Gin Ganga	Baddegama	m	3.50	4.00	5.00	4.16	4.17	Minor Flood	Rising	1.0
	Gin Ganga	Tawalama	m	4.00	6.00	7.50	4.15	3.86	Normal		97.2
Nilwala Ganga (RB 12)	Nilwala Ganga	Thalgahagoda	m	1.40	1.70	2.80	1.96	1.97	Minor Flood	Rising	10.4
	Nilwala Ganga	Panadugama	m	5.00	6.00	7.50	6.60	6.56	Minor Flood	Falling	0.6
	Nilwala Ganga	Pitabeddara	m	4.00	5.00	6.50	2.73	2.48	Normal		32.1
	Urubokka Ganga	Urawa	m	2.50	4.00	6.00	1.40	1.35	Normal		40.0
Walawe Ganga (RB 18)	Walawe Ganga	Moraketiya	m	3.00	5.00	7.00	3.64	3.64	Alert		19.4
Kirindi Oya (RB 22)	Kirindi Oya	Tanamalwila	m	4.00	5.00	5.50	2.00	1.94	Normal		83.1
	Kirindi Oya	Wellawaya	m	4.40	5.40	5.90	1.12	1.11	Normal		0.0
	Kuda Oya	Kuda Oya	m	6.90	8.40	8.80	2.43	2.40	Normal		42.1
Menik Ganga (RB 26)	Menik Ganga	Katharagama	m	4.00	4.60	6.50	1.70	1.70	Normal		13.3
Kumbukkan Oya (RB 31)	Kumbukkan Oya	Nakkala	m	5.00	6.00	7.50	1.60	1.60	Normal		1.3
Heda Oya (RB 36)	Heda Oya	Siyambalanduwa	m	4.50	6.00	7.00	1.18	1.16	Normal		0.0
Maduru Oya (RB 54)	Maduru Oya	Padiyatalawa	m	4.00	4.50	6.00	1.21	1.18	Normal		0.8
Mahaweli Ganga (RB 60)	Mahaweli Ganga	Manampitiya ( Old)	m	3.50	5.00	6.00	1.86	1.89	Normal		7.3
		Manampitiya (HMIS)	m	4.65	6.15	7.15	3.00	3.03	Normal		7.3
	Mahaweli Ganga	Weragantota	m	5.00	6.00	8.00	0.80	0.76	Normal		5.1
	Mahaweli Ganga	Peradeniya	m	5.00	7.00	9.00	3.89	3.88	Normal		6.7
	Mahaweli Ganga	Nawalapitiya	m	3.50	5.00	6.00	1.43	1.41	Normal		13.7
	Badulu Oya	Taldena	m	3.00	4.00	5.00	0.99	1.00	Normal		8.7
Yan Oya (RB 67)	Yan Oya	Horowpatana	m	6.00	7.50	10.50	7.32	7.33	Alert	Rising	8.1
Maa Oya (RB 69)	Mukunu Oya	Yakawewa	m	4.00	5.00	6.00	1.92	1.90	Normal		8.4
Malwathu Oya (RB 90)	Malwathu Oya	Tantirimale	m	5.00	6.80	7.80	6.61	6.66	Alert	Rising	8.4
Mee Oya (RB 95)	Mee Oya	Galgamuwa	m	4.84	5.94	8.00	3.80	3.80	Normal		34.3
Deduru Oya (RB 99)	Deduru Oya	Moragaswewa	m	4.75	6.00	7.00	3.13	3.10	Normal		1.0
Maha Oya (RB 102)	Maha Oya	Badalgama	m	5.00	6.20	9.60	3.56	3.56	Normal		39.7
	Maha Oya	Giriulla	m	5.50	6.50	7.50	2.41	2.39	Normal		23.0
Attanagalu Oya (RB 103)	Attanagalu Oya	Dunamale	m	3.30	4.40	5.50	2.96	2.92	Normal		27.7

Prepared by : A.A.M.Arawindi (H.A.)  
 Checked by : K.G.D.C.Dissanayake (H.A.)

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

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



**වාට්ඨාර ජලාච්ඡේදන දෙපාර්තමේන්තුව**  
**நீர்ப்பாசனத் திணைக்களம்**  
**IRRIGATION DEPARTMENT**  
 (ජලවිද්‍යා හා ආපදා කළමනාකරණ අංශය)



**Daily Rainfall**

Units in mm

DATE : 16-Dec-2023  
 ( 24 hrs ending at 8:30 AM on 17-Dec-2023 )

**Kelani Ganga Basin (RB 01)**

Castlereigh(CEB)	44.0
Norton(CEB)	31.0
Maussakelle(CEB)	24.0
Canyon(CEB)	31.4
Laxapana(CEB)	24.0
Colombo(ID)	9.6

**Bolgoda Ganga (RB 02)**

Bolgoda Lake(HMIS)	NA
--------------------	----

**Kalu Ganga (RB 03)**

Kukulegama(CEB)	26.0
Halwathura (HMIS)	0.0
Anguruwathota (HMIS)	NA
Dela (HMIS)	13.0
Magura (Baduraliya) (HMIS)	NA
Malwala (HMIS)	NA
Banagoda (HMIS)	20.0
Watapotha (HMIS)	NA
Paragoda (HMIS)	NA

**Benthara Ganga (RB 04)**

Aviththawa(HMIS)	NA
------------------	----

**Gin Ganga (RB 09)**

Lankagama (HMIS)	NA
Deniyaya Bridge (HMIS)	NA

**Nilwala Ganga (RB 12)**

Akuressa (HMIS)	NA
Sapugoda (HMIS)	NA

**Walawe Ganga (RB 18)**

Samanalawewa(CEB)	31.0
Mau Ara (Res) (HMIS)	NA
Thimboldketiya (HMIS)	NA
Udawalawe (Res) (HMIS)	NA

**Menik Ganga (RB 26)**

Buttala Bridge (HMIS)	2.0
-----------------------	-----

**Gal Oya (RB 44)**

Ampara	6.2
Senanayaka Samu.(Res)(HMIS)	6.0
Bibile (HMIS)	14.0
Inginiyagala(CEB)	5.0

**Mahaweli Ganga Basin (RB 60)**

Kotmale(CEB)	17.2
Victoria(CEB)	19.3
Randenigala(CEB)	49.0
Rantembe(CEB)	58.8
Bowatenna(CEB)	8.7
Ukuwela(CEB)	8.0
U.Kothmale(CEB)	32.0
Angamedilla (HMIS)	NA
Hembarewa (HMIS)	NA
Calsey Maeliya (HMIS)	27.0
Ulhitiya (Res) (HMIS)	NA
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)	8.0

**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

**Kala Oya (RB 93)**

Usgala Siyamabalangamuwa (HMIS)	NA
Rajanganaya (Res) (HMIS)	13.0
Kalawewa (Res) (HMIS)	NA
Dambulu Oya(Res) (HMIS)	NA
Kandalama (Res) (HMIS)	NA
Dambulu Oya River (HMIS)	NA

**Daduru Oya (RB 99)**

Masspotha	5.5
Amunugama	5.2
Ethiliyagala	NA
Ma Eliya	NA
Daisy Valley	14.3
Diniminyathanna	0.0
Moragaswewa (HMIS)	NA
Nugawela (HMIS)	NA

**Maa Oya (RB 102)**

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

**Attanagalu Oya (RB 103)**

Attanagalla	34.0
Algama (HMIS)	NA

**Max. Rainfall (CEB)**

Rantembe(CEB)	58.8
---------------	------

**Max.Rainfall (HMIS)**

Calsey Maeliya (HMIS)	27.0
-----------------------	------

**Max. Rainfall (ID)**

Thawalama	97.2
-----------	------

**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

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

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

Prepared by : A.A.M.Arawindi (H.A.)

Checked by : K.G.D.C.Dissanayake (H.A.)