



Islandwide Water Level & Rainfall Situation in Major Rivers

DATE : 13-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	1.10	1.05	Normal		-
	Kelani Ganga	Hanwella	m	7.00	8.00	10.00	3.15	3.10	Normal		1.2
	Kelani Ganga	Glencourse	m	15.00	16.50	19.00	10.55	10.46	Normal		6.5
	Kelani Ganga	Kitulgala	m	3.00	4.00	6.00	1.77	1.55	Normal		6.1
	Gurugoda Oya	Holombuwa	m	3.00	3.40	5.00	0.86	0.85	Normal		0.0
	Seethawaka Ganga	Deraniyagala	m	4.80	5.80	6.40	0.79	0.78	Normal		9.9
	Kehelgamu Oya	Norwood	m	1.50	3.00	4.50	0.91	0.91	Normal		2.0
Kalu Ganga (RB 03)	Kalu Ganga	Putupaula	m	3.00	4.00	5.00	2.28	2.26	Normal		45.5
	Kalu Ganga	Ellagawa	m	10.00	10.70	12.20	7.24	7.23	Normal		5.1
	Kalu Ganga	Ratnapura	m	5.20	7.50	9.50	3.25	3.11	Normal		3.1
	Maguru Ganga	Magura	m	4.00	6.00	7.50	6.04	6.01	Minor Flood	Falling	10.0
	Kuda Ganga	Kalawellawa (Millakanda)	m	5.00	6.50	8.00	6.98	7.02	Minor Flood	Rising	58.3
Gin Ganga (RB 09)	Gin Ganga	Baddegama	m	3.50	4.00	5.00	3.90	3.92	Alert	Rising	23.0
	Gin Ganga	Tawalama	m	4.00	6.00	7.50	3.11	2.95	Normal		32.0
Nilwala Ganga (RB 12)	Nilwala Ganga	Thalgahagoda	m	1.40	1.70	2.80	1.99	2.00	Minor Flood	Rising	83.3
	Nilwala Ganga	Panadugama	m	5.00	6.00	7.50	7.07	7.01	Minor Flood	Falling	40.9
	Nilwala Ganga	Pitabeddara	m	4.00	5.00	6.50	3.10	2.80	Normal		52.5
	Urubokka Ganga	Urawa	m	2.50	4.00	6.00	1.55	1.49	Normal		65.9
Walawe Ganga (RB 18)	Walawe Ganga	Moraketiya	m	3.00	5.00	7.00	2.44	2.68	Normal		1.5
Kirindi Oya (RB 22)	Kirindi Oya	Tanamalwila	m	4.00	5.00	5.50	1.37	1.37	Normal		0.5
	Kirindi Oya	Wellawaya	m	4.40	5.40	5.90	1.14	1.14	Normal		5.5
	Kuda Oya	Kuda Oya	m	6.90	8.40	8.80	1.77	1.77	Normal		2.5
Menik Ganga (RB 26)	Menik Ganga	Katharagama	m	4.00	4.60	6.50	1.28	1.28	Normal		1.6
Kumbukkan Oya (RB 31)	Kumbukkan Oya	Nakkala	m	5.00	6.00	7.50	1.51	1.49	Normal		18.8
Heda Oya (RB 36)	Heda Oya	Siyambalanduwa	m	4.50	6.00	7.00	1.06	1.04	Normal		38.4
Maduru Oya (RB 54)	Maduru Oya	Padiyatalawa	m	4.00	4.50	6.00	1.18	1.14	Normal		34.2
Mahaweli Ganga (RB 60)	Mahaweli Ganga	Manampitiya (Old)	m	3.50	5.00	6.00	1.32	1.34	Normal		0.0
		Manampitiya (HMIS)	m	4.65	6.15	7.15	2.46	2.48	Normal		0.0
	Mahaweli Ganga	Weragantota	m	5.00	6.00	8.00	-0.73	-0.79	Normal		21.8
	Mahaweli Ganga	Peradeniya	m	5.00	7.00	9.00	2.55	2.70	Normal		2.1
	Mahaweli Ganga	Nawalapitiya	m	3.50	5.00	6.00	1.26	1.26	Normal		1.7
	Badulu Oya	Taldena	m	3.00	4.00	5.00	0.84	0.85	Normal		35.8
Yan Oya (RB 67)	Yan Oya	Horowpatana	m	6.00	7.50	10.50	4.08	4.01	Normal		0.0
Maa Oya (RB 69)	Mukunu Oya	Yakawewa	m	4.00	5.00	6.00	1.06	1.06	Normal		0.0
Malwathu Oya (RB 90)	Malwathu Oya	Tantirimale	m	5.00	6.80	7.80	4.54	4.51	Normal		0.0
Mee Oya (RB 95)	Mee Oya	Galgamuwa	m	4.84	5.94	8.00	0.41	0.40	Normal		0.0
Deduru Oya (RB 99)	Deduru Oya	Moragaswewa	m	4.75	6.00	7.00	1.63	1.63	Normal		1.3
Maha Oya (RB 102)	Maha Oya	Badalgama	m	5.00	6.20	9.60	2.86	2.86	Normal		0.0
	Maha Oya	Giriulla	m	5.50	6.50	7.50	1.59	1.59	Normal		0.0
Attanagalu Oya (RB 103)	Attanagalu Oya	Dunamale	m	3.30	4.40	5.50	1.96	1.96	Normal		0.0

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

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)



වාරිමාර්ග දෙපාර්තමේන්තුව
நீர்ப்பாசனத் திணைக்களம்
IRRIGATION DEPARTMENT
(ජලවිද්‍යා හා ආපදා කළමනාකරණ අංශය)



Daily Rainfall

Units in mm

DATE : 12-Dec-2023
(24 hrs ending at 8:30 AM on 13-Dec-2023)

Kelani Ganga Basin (RB 01)

Castlereigh(CEB)	9.0
Norton(CEB)	8.5
Maussakelle(CEB)	15.2
Canyon(CEB)	10.1
Laxapana(CEB)	14.5
Colombo(ID)	11.4

Bolgoda Ganga (RB 02)

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

Kalu Ganga (RB 03)

Kukulegama(CEB)	13.0
Halwathura (HMIS)	NA
Anguruwathota (HMIS)	NA
Dela (HMIS)	0.0
Magura (Baduraliya) (HMIS)	NA
Malwala (HMIS)	NA
Banagoda (HMIS)	7.0
Watapotha (HMIS)	NA
Paragoda (HMIS)	NA

Benthara Ganga (RB 04)

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

Gin Ganga (RB 09)

Lankagama (HMIS)	7.0
Deniya Bridge (HMIS)	NA

Nilwala Ganga (RB 12)

Akuressa (HMIS)	NA
Sapugoda (HMIS)	NA

Walawe Ganga (RB 18)

Samanalawewa(CEB)	1.0
Mau Ara (Res) (HMIS)	1.0
Thimboldketiya (HMIS)	NA
Udawalawe (Res) (HMIS)	NA

Menik Ganga (RB 26)

Buttala Bridge (HMIS)	13.0
-----------------------	------

Gal Oya (RB 44)

Ampara	32.2
Senanayaka Samu.(Res)(HMIS)	39.0
Bibile (HMIS)	44.0
Inginiyagala(CEB)	40.0

Mahaweli Ganga Basin (RB 60)

Kotmale(CEB)	1.4
Victoria(CEB)	11.3
Randenigala(CEB)	25.0
Rantembe(CEB)	26.6
Bowatenna(CEB)	32.3
Ukuwela(CEB)	3.0
U.Kothmale(CEB)	14.5
Angamedilla (HMIS)	NA
Hembarewa (HMIS)	NA
Calsey Maeliya (HMIS)	14.0
Ulhitiya (Res) (HMIS)	25.0
Girithale(Res) (HMIS)	NA
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)	38.0

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)	3.0
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	0.0
Ethiliyagala	0.0
Ma Eliya	1.8
Daisy Valley	0.0
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)	0.0

Attanagalu Oya (RB 103)

Attanagalla	0.0
Algama (HMIS)	NA

Max. Rainfall (CEB)

Inginiyagala(CEB)	40.0
-------------------	------

Max.Rainfall (HMIS)

Bibile (HMIS)	44.0
---------------	------

Max. Rainfall (ID)

Thalgahagoda	83.3
--------------	------

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

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