

වාරිමාර්ග දෙපාර්තමේන්තුව நீர்ப்பாசனத் திணைக்களம் IRRIGATION DEPARTMENT



(ජලවීදාහා හා ආපදා කළමනාකරණ අංශය)

Islandwide Water Level & Rainfall Situation in Major Rivers

DATE: 20-Oct-2023 TIME: 9:30 AM

DATE:		Gaugin	o Stat	ion				THVIE;			
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	2.10	1.80	Normal		-
	Kelani Ganga	Hanwella	m	7.00	8.00	10.00	2.80	2.79	Normal		9.0
	Kelani Ganga	Glencourse	m	15.00	16.50	19.00	10.70	10.68	Normal		0.9
Kelani Ganga (RB 01)	Kelani Ganga	Kitulgala	m	3.00	4.00	6.00	1.96	1.91	Normal		0.0
	Gurugoda Oya	Holombuwa	m	3.00	3.40	5.00	0.95	0.95	Normal		0.6
	Seethawaka Ganga	Deraniyagala	m	4.80	5.80	6.40	0.82	0.79	Normal		1.6
	Kehelgamu Oya	Norwood	m	1.50	3.00	4.50	1.02	1.00	Normal		1.6
	Kalu Ganga	Putupaula	m	3.00	4.00	5.00	1.41	1.35	Normal		2.0
	Kalu Ganga	Ellagawa	m	10.00	10.70	12.20	6.56	6.50	Normal		1.7
Kalu Ganga (RB 03)	Kalu Ganga	Ratnapura	m	5.20	7.50	9.50	2.16	2.14	Normal		15.7
	Maguru Ganga	Magura	m	4.00	6.00	7.50	1.75	1.72	Normal		4.2
	Kuda Ganga	Kalawellawa (Millakanda)	m	5.00	6.50	8.00	3.91	3.87	Normal		3.9
Gin Ganga	Gin Ganga	Baddegama	m	3.50	4.00	5.00	2.93	2.95	Normal		54.0
(RB 09)	Gin Ganga	Tawalama	m	4.00	6.00	7.50	2.26	2.27	Normal		13.9
	Nilwala Ganga	Thalgahagoda	m	1.40	1.70	2.80	1.84	1.84	Minor Flood		47.5
Nilwala Ganga	Nilwala Ganga	Panadugama	m	5.00	6.00	7.50	5.56	5.54	Alert	Falling	23.0
(RB 12)	Nilwala Ganga	Pitabeddara	m	4.00	5.00	6.50	1.89	1.90	Normal		38.9
	Urubokka Ganga	Urawa	m	2.50	4.00	6.00	1.19	1.19	Normal		9.0
Walawe Ganga (RB 18)	Walawe Ganga	Moraketiya	m	1.80	3.50	5.00	0.96	0.95	Normal		39.7
	Kirindi Oya	Tanamalwila	m	4.00	5.00	5.50	1.08	1.05	Normal		6.4
Kirindi Oya (RB 22)	Kirindi Oya	Wellawaya	m	4.40	5.40	5.90	0.67	0.67	Normal		1.5
	Kuda Oya	Kuda Oya	m	6.90	8.40	8.80	1.69	1.69	Normal		7.8
Menik Ganga (RB 26)	Menik Ganga	Katharagama	m	4.00	4.60	6.50	0.05	0.04	Normal		4.4
Kumbukkan Oya (RB 31)	Kumbukkan Oya	Nakkala	m	5.00	6.00	7.50	1.20	1.18	Normal		0.3
Heda Oya (RB 36)	Heda Oya	Siyambalanduwa	m	4.50	6.00	7.00	0.60	0.59	Normal		1.1
Maduru Oya (RB 54)	Maduru Oya	Padiyatalawa	m	4.00	4.50	6.00	0.55	0.53	Normal		30,2
	Mahaweli Ganga	Manampitiya (Old)	m	3.50	5.00	6.00	-0.78	-0.81	Normal		2.4
		Manampitiya (HMIS)	m	4.65	6.15	7.15	0.36	0.33	Normal		2.4
	Mahaweli Ganga	Weragantota	m	5.00	6.00	8.00	-3.03	-2.98	Normal		26.0
Mahaweli Ganga (RB 60)	Mahaweli Ganga	Peradeniya	m	5.00	7.00	9.00	2.98	3.00	Normal		8.2
	Mahaweli Ganga	Nawalapitiya	m	3.50	5.00	6.00	1.45	1.44	Normal		11.1
	Badulu Oya	Taldena	m	3.00	4.00	5.00	0.58	0.60	Normal		3.4
Yan Oya (RB 67)	Yan Oya	Horowpatana	m	6.00	7.50	10.50	1.98	2.00	Normal		0.0
* '	Mukunu Oya	Yakawewa	m	4.00	5.00	6.00	0.49	0.48	Normal		0.0
Malwathu Oya (RB 90)	Malwathu Oya	Tantirimale	m	5.00	6.80	7.80	1.23	1.19	Normal		0.0
Mee Oya (RB 95)	Mee Oya	Galgamuwa	m	4.84	5.94	8.00	0.07	0.08	Normal		0.8
Deduru Oya (RB 99)	Deduru Oya	Moragaswewa	m	4.75	6.00	7.00	1.88	1.82	Normal		11.8
Maha Oya	Maha Oya	Badalgama	m	5.00	6.20	9.60	3.22	3.21	Normal		0.3
(RB 102)	Maha Oya	Giriulla	m	5.50	6.50	7.50	2.00	1.95	Normal		3.9
Attanagalu Oya (RB 103)	Attanagalu Oya	Dunamale	m	3.30	4.40	5.50	2.56	2.52	Normal		10.3

Prepared by : D.P.M.Alwis (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 Mawaths
Colombo - 07

Eng.S.P.C.Sugeeshwara

Director (Hydrology and Disaster Management)



වාරිමාර්ග දෙපාර්තමේන්තුව நீர்ப்பாசனத் திணைக்களம் IRRIGATION DEPARTMENT



(ජලවිදාහා හා ආපදා කළමනාකරණ අංශය)

Daily Rainfall

Units in mm

DATE: 19-Oct-2023

(24 hrs ending at 8:30 AM on 20-Oct-2023)

Kelani Ganga Basin (RB 01)

Castlereigh(CEB)	3.5
Norton(CEB)	9.2
Maussakelle(CEB)	4.5
Canyon(CEB)	6.4
Laxapana(CEB)	5.6
Colombo(ID)	7.2

Bolgoda Ganga (RB 02)

Bolgoda Lake(HMIS) NA

Kalu Ganga (RB 03)

Kukulegama(CEB)	14.0
Halwathura (HMIS)	NA
Anguruwathota (HMIS)	NA
Dela (HMIS)	5.0
Magura (Baduraliya) (HMIS)	NA
Malwala (HMIS)	NA
Banagoda (HMIS)	3.0
Watapotha (HMIS)	NA
Paragoda (HMIS)	NA

Benthara Ganga (RB 04)

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

Gin Ganga (RB 09)

Lankagama (HMIS)	10.0
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)	13.0
Thimbolketiya (HMIS)	NA
Udawalawe (Res) (HMIS)	NA

Eng.S.P.C.Sugeeshwara

Director (Hydrology and Disaster Management)

Menik Ganga (RB 26)

Buttala Bridge (HMIS)

Bibile (HMIS)

Inginiyagala(CEB)

Gal Oya (RB 44)	
Ampara	17.2
Senanavaka Samu.(Res)(HMIS)	NA

2.0

0.0

Mahaweli Ganga Basin (RB 60)

Kotmale(CEB)	11.5
Victoria(CEB)	3.9
Randenigala(CEB)	1.7
Rantembe(CEB)	0.8
Bowatenna(CEB)	50.6
Ukuwela(CEB)	6.2
U.Kothmale(CEB)	5.3
Angamedilla (HMIS)	NA
Hembarewa (HMIS)	NA
Calsey Maeliya (HMIS)	6.0
Ulhitiya (Res) (HMIS)	19.0
Girithale(Res) (HMIS)	3.0
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)	23.0

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

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)	4.0
Kalawewa (Res) (HMIS)	NA
Dambulu Oya(Res) (HMIS)	NA
Kandalama (Res) (HMIS)	NA
Dambulu Oya River (HMIS)	NA

Daduru Oya (RB 99)

Masspotha	NA
Amunugama	8.5
Ethiliyagala	NA
Ma Eliya	1.7
Daisy Valley	7.6
Diniminiyathanna	30.8
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)

a contract of the contract of	
Aththanagalla	7.0
Algama (HMIS)	NA

Max. Rainfall (CEB)	
Bowatenna(CEB)	50.6

Max.Rainfall (HMIS)	
Moragahakanda (HMIS)	23.0

Max. Rainfall (ID)	
Baddegama	54.0

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

 $\begin{aligned} & \text{Prepared by :} & & \text{D.P.M.Alwis (H.A.)} \\ & \text{Checked by :} & & \text{W.A.S.Saumya (H.D.S.(Act))} \end{aligned}$