

වාරිමාර්ග දෙපාර්තමේන්තුව நீர்ப்பாசனத் திணைக்களம் IRRIGATION DEPARTMENT



(ජලවීදාහා හා ආපදා කළමනාකරණ අංශය)

Islandwide Water Level & Rainfall Situation in Major Rivers

DATE: 31-Dec-2023 TIME: 9:30 AM

1		Gaugin	σ Stati	ion							
River Basin T	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
Kel	lani Ganga	N' Street	ft	4.00	5.00	7.00	1.20	1.20	Normal		-
Kel	lani Ganga	Hanwella	m	7.00	8.00	10.00	1.33	1.30	Normal		20.6
Kel	lani Ganga	Glencourse	m	15.00	16.50	19.00	9.35	9.30	Normal		25.2
Kelani Ganga (RB 01)	lani Ganga	Kitulgala	m	3.00	4.00	6.00	1.53	1.58	Normal		18.1
	rugoda Oya	Holombuwa	m	3.00	3.40	5.00	0.58	0.58	Normal		5.6
See	ethawaka Ganga	Deraniyagala	m	4.80	5.80	6.40	0.45	0.45	Normal		14.6
Kel	helgamu Oya	Norwood	m	1.50	3.00	4.50	0.71	0.71	Normal		0.0
Kal	lu Ganga	Putupaula	m	3.00	4.00	5.00	0.55	0.44	Normal		0.0
Kal	lu Ganga	Ellagawa	m	10.00	10.70	12.20	4.76	4.77	Normal		25.1
Kalu Ganga (RB 03) Kal	lu Ganga	Ratnapura	m	5.20	7.50	9.50	1.09	1.08	Normal		13.8
Ma	aguru Ganga	Magura	m	4.00	6.00	7.50	1.29	1.34	Normal		0.8
Kuo	ıda Ganga	Kalawellawa (Millakanda)	m	5.00	6.50	8.00	2.40	2.29	Normal		0.0
Gin Ganga Gin	n Ganga	Baddegama	m	3.50	4.00	5.00	1.28	1.27	Normal		62,1
(RB 09)	n Ganga	Tawalama	m	4.00	6.00	7.50	1.36	1.36	Normal		6.0
Nilv	lwala Ganga	Thalgahagoda	m	1.40	1.70	2.80	0.55	0.52	Normal		8.0
Nilwala Ganga	lwala Ganga	Panadugama	m	5.00	6.00	7.50	3.09	3.09	Normal		4.9
(RB 12) Nilv	lwala Ganga	Pitabeddara	m	4.00	5.00	6.50	0.82	0.82	Normal		0.0
Uru	ubokka Ganga	Urawa	m	2.50	4.00	6.00	0.55	0.57	Normal		0.0
Walawe Ganga (RB 18)	alawe Ganga	Moraketiya	m	3.00	5.00	7.00	2.01	2.00	Normal		0.0
Kir	rindi Oya	Tanamalwila	m	4.00	5.00	5.50	1.89	1.89	Normal		5.8
Kirindi Oya (RB 22)	rindi Oya	Wellawaya	m	4.40	5.40	5.90	1.29	1.28	Normal		0.0
Kuo	ıda Oya	Kuda Oya	m	6.90	8.40	8.80	2.00	2.00	Normal		0.5
Menik Ganga (RB 26)	enik Ganga	Katharagama	m	4.00	4.60	6.50	4.66	4.64	Minor Flood	Falling	1.1
Kumbukkan Oya (RB 31)	ımbukkan Oya	Nakkala	m	5.00	6.00	7.50	2.85	2.82	Normal		13.3
Heda Oya (RB 36)	da Oya	Siyambalanduwa	m	4.50	6.00	7.00	2.11	2.06	Normal		7.7
Maduru Oya (RB 54)	aduru Oya	Padiyatalawa	m	4.00	4.50	6.00	2.36	3.23	Normal		59.0
	1 10	Manampitiya (Old)	m	3.50	5.00	6.00	4.08	4.11	Alert	Rising	9.5
Ma	ahaweli Ganga	Manampitiya (HMIS)	m	4.65	6.15	7.15	5.22	5.25	Alert	Rising	9.5
Mal	ahaweli Ganga	Weragantota	m	5.00	6.00	8.00	2.16	1.85	Normal		104.5
Mahaweli Ganga (RB 60)	ahaweli Ganga	Peradeniya	m	5.00	7.00	9.00	2.25	2.38	Normal		28.1
Mal	ahaweli Ganga	Nawalapitiya	m	3.50	5.00	6.00	0.97	0.96	Normal		4.2
Bad	dulu Oya	Taldena	m	3.00	4.00	5.00	1.45	1.43	Normal		11.9
Yan Oya (RB 67)	n Oya	Horowpatana	m	6.00	7.50	10.50	4.50	4.45	Normal		19.9
	ıkunu Oya	Yakawewa	m	4.00	5.00	6.00	1.10	1.04	Normal		15.6
Malwathu Oya (RB 90)	alwathu Oya	Tantirimale	m	5.00	6.80	7.80	4.41	4.42	Normal		2.0
Mag Ova	ee Oya	Galgamuwa	m	4.84	5.94	8.00	3.55	3.51	Normal		10.1
Doduru Ovo	duru Oya	Moragaswewa	m	4.75	6.00	7.00	3.72	3.72	Normal		0.0
	aha Oya	Badalgama	m	5.00	6.20	9.60	2.36	2.36	Normal		0.0
(RB 102)	aha Oya	Giriulla	m	5.50	6.50	7.50	1.20	1.20	Normal		0.0
Attanagalu Oya (RB 103)	tanagalu Oya	Dunamale	m	3.30	4.40	5.50	1.24	1.23	Normal		0.0

 $Prepared \ by: \\ \hspace{2cm} K.G.D.C.Dissanayake \ (H.A.)$

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)



වාරිමාර්ග දෙපාර්තමේන්තුව நீர்ப்பாசனத் திணைக்களம் IRRIGATION DEPARTMENT



(ජලවිදාහා හා ආපදා කළමනාකරණ අංශය)

Daily Rainfall

Units in mm

4.0

18.0

7.5

DATE: 30-Dec-2023

(24 hrs ending at 8:30 AM on 31-Dec-2023)

Kelani Ganga Basin (RB 01)

Castlereigh(CEB)	0.0
Norton(CEB)	7.8
Maussakelle(CEB)	0.0
Canyon(CEB)	0.0
Laxapana(CEB)	8.2
Colombo(ID)	18.5

Bolgoda Ganga (RB 02)

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

Kalu Ganga (RB 03)

Kukulegama(CEB)	18.0
Halwathura (HMIS)	NA
Anguruwathota (HMIS)	NA
Dela (HMIS)	3.0
Magura (Baduraliya) (HMIS)	NA
Malwala (HMIS)	NA
Banagoda (HMIS)	4.0
Watapotha (HMIS)	NA
Paragoda (HMIS)	NA

Benthara Ganga (RB 04)

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

Gin Ganga (RB 09)

Lankagama (HMIS)	0.0
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)	3.0
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	12.4
Senanayaka Samu.(Res)(HMIS)	9.0

Mahaweli Ganga Basin (RB 60)

Kotmale(CEB)	8.0
Victoria(CEB)	127.3
Randenigala(CEB)	106.0
Rantembe(CEB)	134.0
Bowatenna(CEB)	17.4
Ukuwela(CEB)	25.2
U.Kothmale(CEB)	0.0
Angamedilla (HMIS)	NA
Hembarewa (HMIS)	NA
Calsey Maeliya (HMIS)	7.0
Ulhitiya (Res) (HMIS)	45.0
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)	6.0

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)	11.0
Kalawewa (Res) (HMIS)	NA
Dambulu Oya(Res) (HMIS)	NA
Kandalama (Res) (HMIS)	NA
Dambulu Oya River (HMIS)	NA

Daduru Oya (RB 99)

Masspotha	7.5
Amunugama	10.8
Ethiliyagala	NA
Ma Eliya	NA
Daisy Valley	14.3
Diniminiyathanna	8.4
Moragaswewa (HMIS)	NA
Nugawela (HMIS)	NA

Maa Oya (RB 102)

Molagoda (HMIS)		NA
Hatharaliyadde (HMIS)		NA
Aranayake (HMIS)		NA
Bolagama Bridge (HMIS	5)	6.0

Attanagalu Oya (RB 103)

Attanagalla	0.0
Algama (HMIS)	NA

Max. Rainfall (CEB)	
Rantembe(CEB)	134.0

Max.Rainfall (HMIS)	
Ulhitiya (Res) (HMIS)	45.0

Max. Rainfall (ID)	
Weraganthota	104.5

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