

වාරිමාර්ග දෙපාර්තමේන්තුව நீர்ப்பாசனத் திணைக்களம் IRRIGATION DEPARTMENT



(ජලවීදාහා හා ආපදා කළමනාකරණ අංශය)

Islandwide Water Level & Rainfall Situation in Major Rivers

DATE: 22-Oct-2023 TIME: 9:30 AM

		Gaugin	σ Stat	ion							
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	2.40	2.10	Normal		-
	Kelani Ganga	Hanwella	m	7.00	8.00	10.00	2.52	2.50	Normal		0.0
	Kelani Ganga	Glencourse	m	15.00	16.50	19.00	10.59	10.55	Normal		0.4
Kelani Ganga (RB 01)	Kelani Ganga	Kitulgala	m	3.00	4.00	6.00	1.80	1.62	Normal		1.3
	Gurugoda Oya	Holombuwa	m	3.00	3.40	5.00	0.81	0.81	Normal		5.6
	Seethawaka Ganga	Deraniyagala	m	4.80	5.80	6.40	0.74	0.75	Normal		10.1
	Kehelgamu Oya	Norwood	m	1.50	3.00	4.50	0.99	0.99	Normal		1.5
	Kalu Ganga	Putupaula	m	3.00	4.00	5.00	1.32	1.30	Normal		0.5
	Kalu Ganga	Ellagawa	m	10.00	10.70	12.20	6.54	6.52	Normal		23.4
Kalu Ganga (RB 03)	Kalu Ganga	Ratnapura	m	5.20	7.50	9.50	2.42	2.38	Normal		11.3
	Maguru Ganga	Magura	m	4.00	6.00	7.50	2.10	2.07	Normal		2.5
	Kuda Ganga	Kalawellawa (Millakanda)	m	5.00	6.50	8.00	3.82	3.79	Normal		0.3
Gin Ganga	Gin Ganga	Baddegama	m	3.50	4.00	5.00	2.65	2.63	Normal		26.0
(RB 09)	Gin Ganga	Tawalama	m	4.00	6.00	7.50	1.99	2.00	Normal		16.5
	Nilwala Ganga	Thalgahagoda	m	1.40	1.70	2.80	1.76	1.76	Minor Flood		6.8
Nilwala Ganga	Nilwala Ganga	Panadugama	m	5.00	6.00	7.50	5.01	5.01	Alert		59.2
(RB 12)	Nilwala Ganga	Pitabeddara	m	4.00	5.00	6.50	1.53	1.51	Normal		7.7
	Urubokka Ganga	Urawa	m	2.50	4.00	6.00	0.94	0.94	Normal		14.6
Walawe Ganga (RB 18)	Walawe Ganga	Moraketiya	m	1.80	3.50	5.00	0.98	0.97	Normal		21.8
	Kirindi Oya	Tanamalwila	m	4.00	5.00	5.50	1.39	1.35	Normal		0.0
Kirindi Oya (RB 22)	Kirindi Oya	Wellawaya	m	4.40	5.40	5.90	0.93	0.93	Normal		63.4
	Kuda Oya	Kuda Oya	m	6.90	8.40	8.80	1.83	1.82	Normal		0.0
Menik Ganga (RB 26)	Menik Ganga	Katharagama	m	4.00	4.60	6.50	-0.28	-0.28	Normal		0.6
Kumbukkan Oya (RB 31)	Kumbukkan Oya	Nakkala	m	5.00	6.00	7.50	1.10	1.08	Normal		1.5
Heda Oya (RB 36)	Heda Oya	Siyambalanduwa	m	4.50	6.00	7.00	0.52	0.50	Normal		37.8
Maduru Oya (RB 54)	Maduru Oya	Padiyatalawa	m	4.00	4.50	6.00	0.61	0.59	Normal		29.7
	Mahaweli Ganga	Manampitiya (Old)	m	3.50	5.00	6.00	-0.49	-0.39	Normal		52.4
		Manampitiya (HMIS)	m	4.65	6.15	7.15	0.65	0.75	Normal		52.4
	Mahaweli Ganga	Weragantota	m	5.00	6.00	8.00	-2.66	-2.70	Normal		17.1
Mahaweli Ganga (RB 60)	Mahaweli Ganga	Peradeniya	m	5.00	7.00	9.00	3.05	3.16	Normal		7.1
	Mahaweli Ganga	Nawalapitiya	m	3.50	5.00	6.00	1.36	1.34	Normal		5.7
	Badulu Oya	Taldena	m	3.00	4.00	5.00	0.68	0.68	Normal		38.4
Yan Oya (RB 67)	Yan Oya	Horowpatana	m	6.00	7.50	10.50	5.65	5.55	Normal		57.5
	Mukunu Oya	Yakawewa	m	4.00	5.00	6.00	1.09	1.03	Normal		154.8
Malwathu Oya (RB 90)	Malwathu Oya	Tantirimale	m	5.00	6.80	7.80	0.91	0.90	Normal		8.7
Mee Oya (RB 95)	Mee Oya	Galgamuwa	m	4.84	5.94	8.00	0.27	0.27	Normal		41.4
Deduru Oya (RB 99)	Deduru Oya	Moragaswewa	m	4.75	6.00	7.00	1.57	1.57	Normal		0.3
Maha Oya	Maha Oya	Badalgama	m	5.00	6.20	9.60	2.92	2.92	Normal		0.3
(RB 102)	Maha Oya	Giriulla	m	5.50	6.50	7.50	1.59	1.59	Normal		15.2
Attanagalu Oya (RB 103)	Attanagalu Oya	Dunamale	m	3.30	4.40	5.50	2.34	2.30	Normal		2.5

Prepared by : D.P.M.Alwis (H.A.)

Checked by : Aravinda Gunasekara (Snr. H.A.)

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Daily Rainfall

Units in mm

DATE: 21-Oct-2023

(24 hrs ending at 8:30 AM on 22-Oct-2023)

Kelani Ganga Basin (RB 01)

Castlereigh(CEB)	16.5
Norton(CEB)	19.0
Maussakelle(CEB)	7.3
Canyon(CEB)	10.7
Laxapana(CEB)	6.2
Colombo(ID)	29.5

Bolgoda Ganga (RB 02)

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

8.0
NA
NA
18.0
NA
NA
10.0
NA
NA

Benthara Ganga (RB 04)

Aviththawa(HMIS)	NA.

Gin Ganga (RB 09)

Lankagama (HMIS)	8.0
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)	6.0
Thimbolketiya (HMIS)	NA
Udawalawe (Res) (HMIS)	NA

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Menik Ganga (RB 26)

Buttala Bridge (HMIS)

Ampara	40.4
Senanayaka Samu.(Res)(HMIS)	NA
Bibile (HMIS)	3.0
Inginiyagala(CEB)	2.3

Mahaweli Ganga Basin (RB 60)

	1
Kotmale(CEB)	0.2
Victoria(CEB)	15.1
Randenigala(CEB)	39.2
Rantembe(CEB)	31.2
Bowatenna(CEB)	1.7
Ukuwela(CEB)	9.5
U.Kothmale(CEB)	2.6
Angamedilla (HMIS)	NA
Hembarewa (HMIS)	NA
Calsey Maeliya (HMIS)	7.0
Ulhitiya (Res) (HMIS)	3.0
Girithale(Res) (HMIS)	5.0
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)	

Yan oya (RB 67)

Hurulu	Wewa(Res) (HMIS)	NA
mar and	wewa(Nes) (IIIviis)	11/1

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

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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	0.0
Amunugama	42.4
Ethiliyagala	0.0
Ma Eliya	1.7
Daisy Valley	0.0
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)	1.0

Attanagalu Oya (RB 103)

Aththanagalla	0.0
Algama (HMIS)	NA

Max. Rainfall (CEB)	
Randenigala(CEB)	39.2

Max.Rainfall (HMIS)	
Dela (HMIS)	18.0

Max. Rainfall (ID)	
Yakawewa	154.8

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

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Checked by: Aravinda Gunasekara (Snr. H.A.)