

#### වාරිමාර්ග දෙපාර්තමේන්තුව நீர்ப்பாசனத் திணைக்களம் IRRIGATION DEPARTMENT



(ජලවීදාහා හා ආපදා කළමනාකරණ අංශය)

## Islandwide Water Level & Rainfall Situation in Major Rivers

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

		Gaugin	σ 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	2.81	2.78	Normal		0.0
	Kelani Ganga	Glencourse	m	15.00	16.50	19.00	10.50	10.41	Normal		0.0
Kelani Ganga (RB 01)	Kelani Ganga	Kitulgala	m	3.00	4.00	6.00	1.74	1.64	Normal		0.0
	Gurugoda Oya	Holombuwa	m	3.00	3.40	5.00	1.01	1.00	Normal		2.8
	Seethawaka Ganga	Deraniyagala	m	4.80	5.80	6.40	0.76	0.75	Normal		0.0
	Kehelgamu Oya	Norwood	m	1.50	3.00	4.50	0.99	0.99	Normal		0.0
	Kalu Ganga	Putupaula	m	3.00	4.00	5.00	2.10	2.09	Normal		4.7
	Kalu Ganga	Ellagawa	m	10.00	10.70	12.20	7.36	7.28	Normal		26.3
Kalu Ganga (RB 03)	Kalu Ganga	Ratnapura	m	5.20	7.50	9.50	2.85	2.75	Normal		1.4
	Maguru Ganga	Magura	m	4.00	6.00	7.50	2.94	2.89	Normal		2.7
	Kuda Ganga	Kalawellawa (Millakanda)	m	5.00	6.50	8.00	5.45	5.41	Alert	Falling	45.8
Gin Ganga	Gin Ganga	Baddegama	m	3.50	4.00	5.00	3.68	3.65	Alert	Falling	26,6
(RB 09)	Gin Ganga	Tawalama	m	4.00	6.00	7.50	2.30	2.29	Normal		25.9
	Nilwala Ganga	Thalgahagoda	m	1.40	1.70	2.80	1.96	1.96	Minor Flood		4.0
Nilwala Ganga	Nilwala Ganga	Panadugama	m	5.00	6.00	7.50	5.77	5.76	Alert	Falling	2.3
(RB 12)	Nilwala Ganga	Pitabeddara	m	4.00	5.00	6.50	1.62	1.60	Normal		1.8
	Urubokka Ganga	Urawa	m	2.50	4.00	6.00	1.02	1.01	Normal		0.0
Walawe Ganga (RB 18)	Walawe Ganga	Moraketiya	m	3.00	5.00	7.00	2.90	2.49	Normal		1.3
	Kirindi Oya	Tanamalwila	m	4.00	5.00	5.50	1.72	1.68	Normal		6.4
Kirindi Oya (RB 22)	Kirindi Oya	Wellawaya	m	4.40	5.40	5.90	1.14	1.16	Normal		9.7
	Kuda Oya	Kuda Oya	m	6.90	8.40	8.80	2.18	2.17	Normal		8.1
Menik Ganga (RB 26)	Menik Ganga	Katharagama	m	4.00	4.60	6.50	2.06	2.05	Normal		13.2
Kumbukkan Oya (RB 31)	Kumbukkan Oya	Nakkala	m	5.00	6.00	7.50	2.20	2.23	Normal		21.7
Hode Ove	Heda Oya	Siyambalanduwa	m	4.50	6.00	7.00	2.24	2.27	Normal		23.7
Maduru Ova	Maduru Oya	Padiyatalawa	m	4.00	4.50	6.00	2.32	2.12	Normal		30.9
(=== 1)		Manampitiya ( Old)	m	3.50	5.00	6.00	2.39	3.49	Normal		14.8
	Mahaweli Ganga	Manampitiya (HMIS)	m	4.65	6.15	7.15	3.53	3.63	Normal		14.8
	Mahaweli Ganga	Weragantota	m	5.00	6.00	8.00	-0.40	-1.35	Normal		32.6
Mahaweli Ganga (RB 60)	Mahaweli Ganga	Peradeniya	m	5.00	7.00	9.00	2.61	2.75	Normal		5.1
	Mahaweli Ganga	Nawalapitiya	m	3.50	5.00	6.00	1.20	1.20	Normal		1.2
	Badulu Oya	Taldena	m	3.00	4.00	5.00	1.32	1.23	Normal		31.0
Yan Oya (RB 67)	Yan Oya	Horowpatana	m	6.00	7.50	10.50	4.70	4.62	Normal		7.7
	Mukunu Oya	Yakawewa	m	4.00	5.00	6.00	1.65	1.63	Normal		10.0
Malwathu Oya (RB 90)	Malwathu Oya	Tantirimale	m	5.00	6.80	7.80	6.65	6.62	Alert	Falling	9.3
Mee Oya (RB 95)	Mee Oya	Galgamuwa	m	4.84	5.94	8.00	2.17	2.17	Normal		7.2
Deduru Oya (RB 99)	Deduru Oya	Moragaswewa	m	4.75	6.00	7.00	1.98	1.98	Normal		3.7
Maha Oya	Maha Oya	Badalgama	m	5.00	6.20	9.60	3.08	3.07	Normal		2.2
(RB 102)	Maha Oya	Giriulla	m	5.50	6.50	7.50	1.85	1.83	Normal		0.0
Attanagalu Oya (RB 103)	Attanagalu Oya	Dunamale	m	3.30	4.40	5.50	3.80	3.72	Alert	Falling	0.0

 $\begin{aligned} & \text{Prepared by:} & & K.K.C.U.Dilshan (H.A) \\ & \text{Checked by:} & & W.A.S.Saumya(H.D.S (Act)) \end{aligned}$ 

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# **Daily Rainfall**

Units in mm

11.0

DATE: 19-Dec-2023

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

#### Kelani Ganga Basin (RB 01)

Castlereigh(CEB)	NA
Norton(CEB)	NA
Maussakelle(CEB)	NA
Canyon(CEB)	NA
Laxapana(CEB)	NA
Colombo(ID)	0.2

#### Bolgoda Ganga (RB 02)

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

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

### Benthara Ganga (RB 04)

Aviththawa(	HMIS)	NA

### Gin Ganga (RB 09)

Lankagama (HMIS)	5.0
Deniyaya Bridge (HMIS)	NA

# Nilwala Ganga (RB 12)

Akuressa (HMIS)	NA
Sapugoda (HMIS)	NA

### Walawe Ganga (RB 18)

Samanalawewa(CEB)	NA
Mau Ara (Res) (HMIS)	3.0
Thimbolketiya (HMIS)	NA
Udawalawe (Res) (HMIS)	NA

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**Director (Hydrology and Disaster Management)** 

### Menik Ganga (RB 26)

**Buttala Bridge (HMIS)** 

Gal Oya (RB 44)	

Ampara	25.4
Senanayaka Samu.(Res)(HMIS)	18.0
Bibile (HMIS)	21.0
Inginiyagala(CEB)	NA

#### Mahaweli Ganga Basin (RB 60)

Kotmale(CEB)	NA
Victoria(CEB)	NA
Randenigala(CEB)	NA
Rantembe(CEB)	NA
Bowatenna(CEB)	NA
Ukuwela(CEB)	NA
U.Kothmale(CEB)	NA
Angamedilla (HMIS)	NA
Hembarewa (HMIS)	NA
Calsey Maeliya (HMIS)	11.0
Ulhitiya (Res) (HMIS)	59.0
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)	48.0

### 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

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### Kala Oya (RB 93)

Usgala Siyamabalangamuwa (HMIS)	NA
Rajanganaya (Res) (HMIS)	8.0
Kalawewa (Res) (HMIS)	NA
Dambulu Oya(Res) (HMIS)	NA
Kandalama (Res) (HMIS)	NA
Dambulu Oya River (HMIS)	NA

#### Daduru Oya (RB 99)

Masspotha	9.3
Amunugama	4.3
Ethiliyagala	NA
Ma Eliya	20.0
Daisy Valley	0.0
Diniminiyathanna	7.0
Moragaswewa (HMIS)	NA
Nugawela (HMIS)	NA

#### Maa Oya (RB 102)

Molagoda (HMIS)	NA
Hatharaliyadde (HMIS)	NA
Aranayake (HMIS)	NA
Bolagama Bridge (HMIS)	3.0

#### Attanagalu Oya (RB 103)

Attanagalla	0.0
Algama (HMIS)	NA

Max. Rainfall (CEB)	

Max.Rainfall (HMIS)	
Ulhitiya (Res) (HMIS)	59.0

Max. Rainfall (ID)	
Kalawellawa (Millakanda)	45.8

#### **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

Prepared by: K.K.C.U.Dilshan (H.A)
Checked by: W.A.S.Saumya(H.D.S (Act))