

#### වාරිමාර්ග දෙපාර්තමේන්තුව நீர்ப்பாசனத் திணைக்களம் IRRIGATION DEPARTMENT



(ජලවීදාහා හා ආපදා කළමනාකරණ අංශය)

## Islandwide Water Level & Rainfall Situation in Major Rivers

DATE: 21-Dec-2023 TIME: 9:30 AM

DATE:		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	1.80	1.75	Normal		-
	Kelani Ganga	Hanwella	m	7.00	8.00	10.00	2.16	2.12	Normal		0.3
	Kelani Ganga	Glencourse	m	15.00	16.50	19.00	10.12	10.05	Normal		2.5
Kelani Ganga (RB 01)	Kelani Ganga	Kitulgala	m	3.00	4.00	6.00	1.76	1.86	Normal		3.6
	Gurugoda Oya	Holombuwa	m	3.00	3.40	5.00	0.84	0.84	Normal		0.0
	Seethawaka Ganga	Deraniyagala	m	4.80	5.80	6.40	0.65	0.71	Normal		13.7
	Kehelgamu Oya	Norwood	m	1.50	3.00	4.50	0.93	0.94	Normal		0.0
	Kalu Ganga	Putupaula	m	3.00	4.00	5.00	1.13	1.12	Normal		5.3
	Kalu Ganga	Ellagawa	m	10.00	10.70	12.20	6.03	6.00	Normal		0.0
Kalu Ganga (RB 03)	Kalu Ganga	Ratnapura	m	5.20	7.50	9.50	2.04	2.00	Normal		9.0
	Maguru Ganga	Magura	m	4.00	6.00	7.50	2.07	2.07	Normal		1.2
	Kuda Ganga	Kalawellawa (Millakanda)	m	5.00	6.50	8.00	3.92	3.86	Normal		7.5
Gin Ganga	Gin Ganga	Baddegama	m	3.50	4.00	5.00	2.80	2.77	Normal		0.0
(RB 09)	Gin Ganga	Tawalama	m	4.00	6.00	7.50	2.06	2.06	Normal		1.5
	Nilwala Ganga	Thalgahagoda	m	1.40	1.70	2.80	1.87	1.87	Minor Flood		14.2
Nilwala Ganga	Nilwala Ganga	Panadugama	m	5.00	6.00	7.50	5.30	5.29	Alert	Falling	7.3
(RB 12)	Nilwala Ganga	Pitabeddara	m	4.00	5.00	6.50	1.49	1.47	Normal		0.5
	Urubokka Ganga	Urawa	m	2.50	4.00	6.00	0.97	0.97	Normal		2.6
Walawe Ganga (RB 18)	Walawe Ganga	Moraketiya	m	3.00	5.00	7.00	2.53	2.68	Normal		5.1
	Kirindi Oya	Tanamalwila	m	4.00	5.00	5.50	1.49	1.49	Normal		1.5
Kirindi Oya (RB 22)	Kirindi Oya	Wellawaya	m	4.40	5.40	5.90	1.11	1.11	Normal		2.7
	Kuda Oya	Kuda Oya	m	6.90	8.40	8.80	1.92	1.92	Normal		0.0
Menik Ganga (RB 26)	Menik Ganga	Katharagama	m	4.00	4.60	6.50	1.15	1.14	Normal		0.6
Kumbukkan Oya (RB 31)	Kumbukkan Oya	Nakkala	m	5.00	6.00	7.50	1.91	1.90	Normal		4.3
Heda Oya (RB 36)	Heda Oya	Siyambalanduwa	m	4.50	6.00	7.00	1.65	1.65	Normal		31.1
Maduru Oya (RB 54)	Maduru Oya	Padiyatalawa	m	4.00	4.50	6.00	1.20	1.17	Normal		1.2
	Mahaweli Ganga	Manampitiya ( Old)	m	3.50	5.00	6.00	2.17	2.20	Normal		0.0
	Mana wen Gunga	Manampitiya (HMIS)	m	4.65	6.15	7.15	3.31	3.34	Normal		0.0
	Mahaweli Ganga	Weragantota	m	5.00	6.00	8.00	-0.56	-0.58	Normal		0.8
Mahaweli Ganga (RB 60)	Mahaweli Ganga	Peradeniya	m	5.00	7.00	9.00	2.50	2.70	Normal		0.3
	Mahaweli Ganga	Nawalapitiya	m	3.50	5.00	6.00	1.15	1.15	Normal		0.0
	Badulu Oya	Taldena	m	3.00	4.00	5.00	0.99	0.99	Normal		7.1
Yan Oya (RB 67)	Yan Oya	Horowpatana	m	6.00	7.50	10.50	3.48	3.45	Normal		3.3
• •	Mukunu Oya	Yakawewa	m	4.00	5.00	6.00	1.32	1.38	Normal		7.8
Malwathu Oya (RB 90)	Malwathu Oya	Tantirimale	m	5.00	6.80	7.80	5.10	4.95	Normal		5.6
Mee Oya (RB 95)	Mee Oya	Galgamuwa	m	4.84	5.94	8.00	0.49	0.47	Normal		0.0
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	2.80	2.79	Normal		0.5
(RB 102)	Maha Oya	Giriulla	m	5.50	6.50	7.50	1.54	1.54	Normal		2.0
Attanagalu Oya (RB 103)	Attanagalu Oya	Dunamale	m	3.30	4.40	5.50	2.37	2.34	Normal		0.0

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## **Daily Rainfall**

Units in mm

DATE: 20-Dec-2023

( 24 hrs ending at 8:30 AM on 21-Dec-2023 )

#### Kelani Ganga Basin (RB 01)

Castlereigh(CEB)	0.0
Norton(CEB)	0.5
Maussakelle(CEB)	0.0
Canyon(CEB)	0.0
Laxapana(CEB)	6.3
Colombo(ID)	0.8

#### Bolgoda Ganga (RB 02)

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

Kukulegama(CEB)	10.0
Halwathura (HMIS)	NA
Anguruwathota (HMIS)	NA
Dela (HMIS)	17.0
Magura (Baduraliya) (HMIS)	NA
Malwala (HMIS)	NA
Banagoda (HMIS)	97.0
Watapotha (HMIS)	NA
Paragoda (HMIS)	NA

## Benthara Ganga (RB 04)

Aviththawa(HMIS) NA
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### Gin Ganga (RB 09)

Lankagama (HMIS)	2.0
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)	0.0
Thimbolketiya (HMIS)	NA
Udawalawe (Res) (HMIS)	NA

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#### Menik Ganga (RB 26)

**Buttala Bridge (HMIS)** 

Inginiyagala(CEB)

Gal Oya (RB 44)	
Ampara	0.3
Senanayaka Samu.(Res)(HMIS)	8.0
Bibile (HMIS)	8.0

7.5

#### Mahaweli Ganga Basin (RB 60)

Tr ( I (GED)	0.0
Kotmale(CEB)	0.0
Victoria(CEB)	11.0
Randenigala(CEB)	10.5
Rantembe(CEB)	8.5
Bowatenna(CEB)	6.2
Ukuwela(CEB)	0.0
U.Kothmale(CEB)	1.1
Angamedilla (HMIS)	NA
Hembarewa (HMIS)	NA
Calsey Maeliya (HMIS)	3.0
Ulhitiya (Res) (HMIS)	2.0
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)	7.0

#### Yan oya (RB 67)

Hurulu	Wewa(Res	) (HMIS)	NA

## 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)	5.0
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	NA
Ethiliyagala	0.0
Ma Eliya	0.0
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)	0.0

#### Attanagalu Oya (RB 103)

Attanagalla	0.0
Algama (HMIS)	NA

Max. Rainfall (CEB)	
Victoria(CEB)	11.0

Max.Rainfall (HMIS)	
Banagoda (HMIS)	97.0

Max. Rainfall (ID)	
Siyambalanduwa	31.1

#### **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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