

# වාරිමාර්ග දෙපාර්තමේන්තුව நீர்ப்பாசனத் திணைக்களம் IRRIGATION DEPARTMENT



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# Islandwide Water Level & Rainfall Situation in Major Rivers

DATE: 24-May-2024 TIME: 9:30 AM

DATE:	24-May-2024		a			1		TIME:	9:30 AM		
		Gaugin	g Stat	ion	Minor	M-:	Water	Water		Water Level	24 Hr RF
River Basin	Tributory/River	Station	Unit	Alert	Flood	Major Flood	Level at	Level at	Remarks	Rising or	in mm at
				Level	Level	Level	8:00 am	9:00 am		Falling	8.30 am
	Kelani Ganga	N' Street	ft	4.00	5.00	7.00	3.20	3.20	Normal		-
	Kelani Ganga	Hanwella	m	7.00	8.00	10.00	6.00	5.94	Normal		4.2
	Kelani Ganga	Glencourse	m	15.00	16.50	19.00	12.98	12.85	Normal		24,3
Kelani Ganga (RB 01)	Kelani Ganga	Kitulgala	m	3.00	4.00	6.00	1.74	1.68	Normal		25.6
	Gurugoda Oya	Holombuwa	m	3.00	3.40	5.00	1.90	1.87	Normal		41.5
	Seethawaka Ganga	Deraniyagala	m	4.80	5.80	6.40	1.33	1.38	Normal		30.3
	Kehelgamu Oya	Norwood	m	1.50	3.00	4.50	1.15	1.14	Normal		30.1
	Kalu Ganga	Putupaula	m	3.00	4.00	5.00	3.09	3.09	Alert		13.9
	Kalu Ganga	Ellagawa	m	10.00	10.70	12.20	8.65	8.65	Normal		28.3
Kalu Ganga (RB 03)	Kalu Ganga	Ratnapura	m	5.20	7.50	9.50	4.67	4.61	Normal		13.3
	Maguru Ganga	Magura	m	4.00	6.00	7.50	3.52	3.44	Normal		0.0
	Kuda Ganga	Kalawellawa (Millakanda)	m	5.00	6.50	8.00	7.21	7.20	Minor Flood	Falling	9.6
Gin Ganga	Gin Ganga	Baddegama	m	3.50	4.00	5.00	3.48	3.48	Normal		2.1
(RB 09)	Gin Ganga	Tawalama	m	4.00	6.00	7.50	2.63	2.62	Normal		20.5
	Nilwala Ganga	Thalgahagoda	m	1.40	1.70	2.80	1.46	1.40	Alert	Falling	0.6
Nilwala Ganga	Nilwala Ganga	Panadugama	m	5.00	6.00	7.50	4.76	4.71	Normal		2.2
(RB 12)	Nilwala Ganga	Pitabeddara	m	4.00	5.00	6.50	1.41	1.40	Normal		10.2
	Urubokka Ganga	Urawa	m	2.50	4.00	6.00	0.74	0.74	Normal		21.8
Walawe Ganga (RB 18)	Walawe Ganga	Moraketiya	m	3.00	5.00	7.00	1.20	1.20	Normal		0.9
	Kirindi Oya	Tanamalwila	m	4.00	5.00	5.50	0.55	0.55	Normal		1.2
Kirindi Oya (RB 22)	Kirindi Oya	Wellawaya	m	4.40	5.40	5.90	0.79	0.79	Normal		0.0
	Kuda Oya	Kuda Oya	m	6.90	8.40	8.80	1.30	1.30	Normal		0.5
Menik Ganga (RB 26)	Menik Ganga	Katharagama	m	4.00	4.60	6.50	-0.22	-0.22	Normal		1.2
Kumbukkan Oya (RB 31)	Kumbukkan Oya	Nakkala	m	5.00	6.00	7.50	0.82	0.82	Normal		0.0
Heda Oya (RB 36)	Heda Oya	Siyambalanduwa	m	4.50	6.00	7.00	0.48	0.48	Normal		0.0
Maduru Oya (RB 54)	Maduru Oya	Padiyatalawa	m	4.00	4.50	6.00	0.42	0.41	Normal		0.0
	Mahaweli Ganga	Manampitiya (HMIS)	m	3.00	4.30	6.00	0.44	0.44	Normal		0.0
	Mahaweli Ganga	Weragantota	m	5.00	6.00	8.00	-1.67	-1.67	Normal		0.0
Mahaweli Ganga (RB 60)	Mahaweli Ganga	Peradeniya	m	5.00	7.00	9.00	2.70	2.68	Normal		13.9
	Mahaweli Ganga	Nawalapitiya	m	3.50	5.00	6.00	1.83	1.78	Normal		32.1
	Badulu Oya	Taldena	m	3.00	4.00	5.00	0.38	0.38	Normal		0.2
Yan Oya (RB 67)	Yan Oya	Horowpatana	m	6.00	7.50	10.50	1.71	1.71	Normal		0.0
Maa Oya (RB 69)	Mukunu Oya	Yakawewa	m	4.00	5.00	6.00	0.54	0.54	Normal		0.0
Malwathu Oya (RB 90)	Malwathu Oya	Tantirimale	m	5.00	6.80	7.80	1.63	1.64	Normal		1.7
Mee Oya (RB 95)	Mee Oya	Galgamuwa	m	4.84	5.94	8.00	0.74	0.74	Normal		19.7
Deduru Oya (RB 99)	Deduru Oya	Moragaswewa	m	4.75	6.00	7.00	4.01	3.97	Normal		25.6
Maha Oya	Maha Oya	Badalgama	m	5.00	6.20	9.60	4.18	4.20	Normal		23.0
(RB 102)	Maha Oya	Giriulla	m	5.50	6.50	7.50	3.42	3.31	Normal		29.2
Attanagalu Oya (RB 103)	Attanagalu Oya	Dunamale	m	3.30	4.40	5.50	5.11	5.10	Minor Flood	Falling	35.5
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Prepared by:

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## **Daily Rainfall**

Units in mm

2.0

0.0

0.0

DATE: 23-May-2024

( 24 hrs ending at 8:30 AM on 24-May-2024 )

#### Kelani Ganga Basin (RB 01)

Castlereigh(CEB)	24.0
Norton(CEB)	32.5
Maussakelle(CEB)	18.0
Canyon(CEB)	26.5
Laxapana(CEB)	47.0
Colombo(ID)	14.5

#### Bolgoda Ganga (RB 02)

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

Kukulegama(CEB)	69.0
Halwathura (HMIS)	NA
Anguruwathota (HMIS)	NA
Dela (HMIS)	52.0
Magura (Baduraliya) (HMIS)	NA
Malwala (HMIS)	NA
Banagoda (HMIS)	NA
Watapotha (HMIS)	NA
Paragoda (HMIS)	NA

## Benthara Ganga (RB 04)

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

Lankagama (HMIS)	26.0
Deniyaya Bridge (HMIS)	NA

## Nilwala Ganga (RB 12)

Akuressa (HMIS)	NA
Sapugoda (HMIS)	NA

## Walawe Ganga (RB 18)

Samanalawewa(CEB)	22.5
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)** 

**Bibile (HMIS)** 

Inginiyagala(CEB)

Gal Oya (RB 44)	
Ampara	0.0
Senanavaka Samu.(Res)(HMIS)	1.0

#### Mahaweli Ganga Basin (RB 60)

Kotmale(CEB)	21.0
Victoria(CEB)	4.1
Randenigala(CEB)	0.0
Rantembe(CEB)	0.0
Bowatenna(CEB)	15.5
Ukuwela(CEB)	11.0
U.Kothmale(CEB)	15.7
Angamedilla (HMIS)	NA
Hembarewa (HMIS)	NA
Calsey Maeliya (HMIS)	11.0
Ulhitiya (Res) (HMIS)	1.0
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)	NA
, ,	

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

#### Daduru Oya (RB 99)

Masspotha	18.2
Amunugama	30.0
Ethiliyagala	14.9
Ma Eliya	56.4
Daisy Valley	29.1
Diniminiyathanna	7.3
Moragaswewa (HMIS)	NA
Nugawela (HMIS)	NA

#### Maa Oya (RB 102)

Molagoda (HMIS)	NA
Hatharaliyadde (HMIS)	NA
Aranayake (HMIS)	NA
Bolagama Bridge (HMIS)	23.0

#### Attanagalu Oya (RB 103)

Attanagalla	48.8
Algama (HMIS)	NA

Max. Rainfall (CEB)	
Kukulegama(CEB)	69.0

Max. Rainfall (HMIS)	
Dela (HMIS)	52.0

Max. Rainfall (ID)	
Ma Eliya	56.4

#### **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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