

# වාරිමාර්ග දෙපාර්තමේන්තුව நீர்ப்பாசனத் திணைக்களம் IRRIGATION DEPARTMENT



(ජලවිදාන හා ආපදා කළමනාකරණ අංශය)

# Islandwide Water Level & Rainfall Situation in Major Rivers

DATE: 23-May-2024 TIME: 9:30 AM

DATE:	23-May-2024	g :	G4 4					TIME:	9:30 AM		
River Basin	Tributory/River	Gaugin	g Stat		Minor	Major	Water	Water	n .	Water Level	24 Hr RF
		Station	Unit	Alert Level	Flood	Flood	Level at 8:00 am	Level at 9:00 am	Remarks	Rising or	in mm at 8.30 am
					Level	Level				Falling	
Kelani Ganga (RB 01)	Kelani Ganga	N' Street	ft	4.00	5.00	7.00	3.00	3.00	Normal		-
	Kelani Ganga	Hanwella	m	7.00	8.00	10.00	6.10	6.24	Normal		<b>54.</b> 8
	Kelani Ganga	Glencourse	m	15.00	16.50	19.00	14.40	14.45	Normal		68.0
	Kelani Ganga	Kitulgala	m	3.00	4.00	6.00	1.75	1.70	Normal		76.5
	Gurugoda Oya	Holombuwa	m	3.00	3.40	5.00	3.20	3.06	Alert	Falling	93.8
	Seethawaka Ganga	Deraniyagala	m	4.80	5.80	6.40	2.11	2.15	Normal		53.8
	Kehelgamu Oya	Norwood	m	1.50	3.00	4.50	1.42	1.39	Normal		61.5
	Kalu Ganga	Putupaula	m	3.00	4.00	5.00	3.15	3.15	Alert		21.6
	Kalu Ganga	Ellagawa	m	10.00	10.70	12.20	8.53	8.55	Normal		5.2
Kalu Ganga (RB 03)	Kalu Ganga	Ratnapura	m	5.20	7.50	9.50	5.19	5.17	Normal		53.6
	Maguru Ganga	Magura	m	4.00	6.00	7.50	4.30	4.30	Alert		27.1
	Kuda Ganga	Kalawellawa (Millakanda)	m	5.00	6.50	8.00	7.45	7.45	Minor Flood		53.5
Gin Ganga	Gin Ganga	Baddegama	m	3.50	4.00	5.00	3.83	3.82	Alert	Falling	20.9
(RB 09)	Gin Ganga	Tawalama	m	4.00	6.00	7.50	3.00	2.94	Normal		25.2
	Nilwala Ganga	Thalgahagoda	m	1.40	1.70	2.80	1.50	1.50	Alert		7.8
Nilwala Ganga	Nilwala Ganga	Panadugama	m	5.00	6.00	7.50	5.32	5.31	Alert	Falling	30.7
(RB 12)	Nilwala Ganga	Pitabeddara	m	4.00	5.00	6.50	1.88	1.85	Normal		26.2
	Urubokka Ganga	Urawa	m	2.50	4.00	6.00	1.11	1.08	Normal		30.6
Walawe Ganga (RB 18)	Walawe Ganga	Moraketiya	m	3.00	5.00	7.00	1.36	1.36	Normal		8.7
Kirindi Oya (RB 22)	Kirindi Oya	Tanamalwila	m	4.00	5.00	5.50	0.57	0.56	Normal		4.4
	Kirindi Oya	Wellawaya	m	4.40	5.40	5.90	0.82	0.82	Normal		2.7
	Kuda Oya	Kuda Oya	m	6.90	8.40	8.80	1.32	1.32	Normal		3.8
Menik Ganga (RB 26)	Menik Ganga	Katharagama	m	4.00	4.60	6.50	-0.18	-0.20	Normal		2.2
Kumbukkan Oya (RB 31)	Kumbukkan Oya	Nakkala	m	5.00	6.00	7.50	0.85	0.85	Normal		0.0
Hada Ova	Heda Oya	Siyambalanduwa	m	4.50	6.00	7.00	0.52	0.52	Normal		1.0
Maduru Oya	Maduru Oya	Padiyatalawa	m	4.00	4.50	6.00	0.43	0.43	Normal		0.5
(RB 54)	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	-2.50	-2.60	Normal		0.0
Mahaweli Ganga (RB 60)	Mahaweli Ganga	Peradeniya	m	5.00	7.00	9.00	3.62	3.60	Normal		54.0
(KD 00)	Mahaweli Ganga	Nawalapitiya	m	3.50	5.00	6.00	2.58	2.40	Normal		88.1
	Badulu Oya	Taldena	m	3.00	4.00	5.00	0.39	0.39	Normal		0.0
Yan Oya (RB 67)	Yan Oya	Horowpatana	m	6.00	7.50	10.50	1.80	1.80	Normal		6.5
(RB 67) Maa Oya (RB 69)	Mukunu Oya	Yakawewa	m	4.00	5.00	6.00	0.54	0.54	Normal		2.4
Malwathu Oya	Malwathu Oya	Tantirimale	m	5.00	6.80	7.80	1.46	1.48	Normal		8.7
(RB 90) Mee Oya	Mee Oya	Galgamuwa	m	4.84	5.94	8.00	0.87	0.87	Normal		38.9
(RB 95) Deduru Oya	Deduru Oya	Moragaswewa	m	4.75	6.00	7.00	3.10	3.27	Normal		56.9
(RB 99)	Maha Oya	Badalgama	m	5.00	6.20	9.60	3.65	3.76	Normal		40.9
Maha Oya (RB 102)	Maha Oya	Giriulla	m	5.50	6.50	7.50	3.24	3.41	Normal		46.5
Attanagalu Oya	Attanagalu Oya	Dunamale	m	3.30	4.40	5.50	4.54	4.62	Minor Flood	Rising	38.0
(RB 103)			.11	5.50	7.70	5.50	7.37	7.02	Willor Flood	Rising	. 40.0

Prepared by :

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Checked by:

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- Summer

Eng.S.P.C.Sugeeshwara
Director (Hydrology and Disaster Management)



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# **Daily Rainfall**

Units in mm

DATE: 22-May-2024

( 24 hrs ending at 8:30 AM on 23-May-2024 )

### Kelani Ganga Basin (RB 01)

Castlereigh(CEB)	73.5
Norton(CEB)	59.5
Maussakelle(CEB)	74.0
Canyon(CEB)	82.5
Laxapana(CEB)	60.0
Colombo(ID)	32.0

### Bolgoda Ganga (RB 02)

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

Kukulegama(CEB)	48.0
Halwathura (HMIS)	NA
Anguruwathota (HMIS)	NA
Dela (HMIS)	33.0
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)	31.0
Deniyaya Bridge (HMIS)	NA

# Nilwala Ganga (RB 12)

Akuressa (HMIS)	NA
Sapugoda (HMIS)	NA

# Walawe Ganga (RB 18)

Samanalawewa(CEB)	18.5
Mau Ara (Res) (HMIS)	7.0
Thimbolketiya (HMIS)	NA
Udawalawe (Res) (HMIS)	NA

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**Director (Hydrology and Disaster Management)** 

## Menik Ganga (RB 26)

Buttala Bridge (HMIS)

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Gal Oya (RB 44)	
Ammono	6.1

Ampara	6.4
Senanayaka Samu.(Res)(HMIS)	0.0
Bibile (HMIS)	0.0
Inginiyagala(CEB)	0.0

#### Mahaweli Ganga Basin (RB 60)

Kotmale(CEB)	54.0
Victoria(CEB)	7.0
Randenigala(CEB)	1.1
Rantembe(CEB)	1.2
Bowatenna(CEB)	18.8
Ukuwela(CEB)	26.8
U.Kothmale(CEB)	19.1
Angamedilla (HMIS)	NA
Hembarewa (HMIS)	NA
Calsey Maeliya (HMIS)	22.0
Ulhitiya (Res) (HMIS)	4.0
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

# 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	54.0
Amunugama	NA
Ethiliyagala	32.2
Ma Eliya	8.4
Daisy Valley	31.6
Diniminiyathanna	17.5
Moragaswewa (HMIS)	NA
Nugawela (HMIS)	NA

### Maa Oya (RB 102)

Molagoda (HMIS)	NA
Hatharaliyadde (HMIS)	NA
Aranayake (HMIS)	NA
Bolagama Bridge (HMIS)	34.0

### Attanagalu Oya (RB 103)

Attanagalla	90.0
Algama (HMIS)	NA

Max. Rainfall (CEB)	
Canyon(CEB)	82.5

Max.Rainfall (HMIS)	
Bolagama Bridge (HMIS)	34.0

Max. Rainfall (ID)	
Holombuwa	93.8

### **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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