

# වාරිමාර්ග දෙපාර්තමේන්තුව நீர்ப்பாசனத் திணைக்களம் IRRIGATION DEPARTMENT



(ජලවීදාහා හා ආපදා කළමනාකරණ අංශය)

# Islandwide Water Level & Rainfall Situation in Major Rivers

DATE: 15-May-2024 TIME: 9:30 AM

DATE:	15-May-2024		a			1		TIME:	9:30 AM		1
River Basin		Gauging Station  Alara Minor Major		M-:	Water	Water		Water Level	24 Hr RF		
	Tributory/River	Station	Unit	Alert	Flood	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	2.10	2.10	Normal		-
	Kelani Ganga	Hanwella	m	7.00	8.00	10.00	3.64	3.63	Normal		73.4
	Kelani Ganga	Glencourse	m	15.00	16.50	19.00	11.34	11.15	Normal		11.5
Kelani Ganga (RB 01)	Kelani Ganga	Kitulgala	m	3.00	4.00	6.00	1.53	1.41	Normal		17.2
	Gurugoda Oya	Holombuwa	m	3.00	3.40	5.00	1.55	1.44	Normal		17.1
	Seethawaka Ganga	Deraniyagala	m	4.80	5.80	6.40	0.78	0.75	Normal		58.2
	Kehelgamu Oya	Norwood	m	1.50	3.00	4.50	0.80	0.79	Normal		9.9
	Kalu Ganga	Putupaula	m	3.00	4.00	5.00	1.18	1.18	Normal		17.9
	Kalu Ganga	Ellagawa	m	10.00	10.70	12.20	5.63	5.63	Normal		25.0
Kalu Ganga (RB 03)	Kalu Ganga	Ratnapura	m	5.20	7.50	9.50	1.75	1.72	Normal		10.1
	Maguru Ganga	Magura	m	4.00	6.00	7.50	5.12	5.04	Alert	Falling	65.1
	Kuda Ganga	Kalawellawa (Millakanda)	m	5.00	6.50	8.00	4.77	4.81	Normal		44.2
Gin Ganga	Gin Ganga	Baddegama	m	3.50	4.00	5.00	3.09	3.12	Normal		31.0
(RB 09)	Gin Ganga	Tawalama	m	4.00	6.00	7.50	2.46	2.48	Normal		27.2
	Nilwala Ganga	Thalgahagoda	m	1.40	1.70	2.80	0.85	0.86	Normal		30.9
Nilwala Ganga	Nilwala Ganga	Panadugama	m	5.00	6.00	7.50	4.05	4.18	Normal		33.5
(RB 12)	Nilwala Ganga	Pitabeddara	m	4.00	5.00	6.50	1.18	1.15	Normal		39.7
	Urubokka Ganga	Urawa	m	2.50	4.00	6.00	0.38	0.35	Normal		14.9
Walawe Ganga (RB 18)	Walawe Ganga	Moraketiya	m	3.00	5.00	7.00	3.13	3.13	Alert		0.3
	Kirindi Oya	Tanamalwila	m	4.00	5.00	5.50	1.30	1.25	Normal		1.9
Kirindi Oya (RB 22)	Kirindi Oya	Wellawaya	m	4.40	5.40	5.90	0.97	0.96	Normal		53.0
	Kuda Oya	Kuda Oya	m	6.90	8.40	8.80	1.65	1.63	Normal		1.8
Menik Ganga (RB 26)	Menik Ganga	Katharagama	m	4.00	4.60	6.50	-0.11	-0.11	Normal		5.7
Kumbukkan Oya (RB 31)	Kumbukkan Oya	Nakkala	m	5.00	6.00	7.50	1.24	1.20	Normal		57.6
Heda Oya (RB 36)	Heda Oya	Siyambalanduwa	m	4.50	6.00	7.00	1.10	0.98	Normal		2.6
Maduru Oya (RB 54)	Maduru Oya	Padiyatalawa	m	4.00	4.50	6.00	0.85	0.82	Normal		55.0
	Mahaweli Ganga	Manampitiya (HMIS)	m	3.00	4.30	6.00	1.47	1.61	Normal		7.9
	Mahaweli Ganga	Weragantota	m	5.00	6.00	8.00	-2.06	-2.11	Normal		109.5
Mahaweli Ganga (RB 60)	Mahaweli Ganga	Peradeniya	m	5.00	7.00	9.00	1.52	1.50	Normal		6.2
<b>X</b>	Mahaweli Ganga	Nawalapitiya	m	3.50	5.00	6.00	0.97	0.96	Normal		52.7
	Badulu Oya	Taldena	m	3.00	4.00	5.00	0.69	0.67	Normal		15.9
Yan Oya (RB 67)	Yan Oya	Horowpatana	m	6.00	7.50	10.50	2.06	2.08	Normal		58.0
Maa Oya (RB 69)	Mukunu Oya	Yakawewa	m	4.00	5.00	6.00	1.09	0.98	Normal		80.0
Malwathu Oya (RB 90)	Malwathu Oya	Tantirimale	m	5.00	6.80	7.80	2.45	2.55	Normal		13.7
Mee Oya (RB 95)	Mee Oya	Galgamuwa	m	4.84	5.94	8.00	0.79	0.80	Normal		43.6
Deduru Oya (RB 99)	Deduru Oya	Moragaswewa	m	4.75	6.00	7.00	1.17	1.18	Normal		22.5
Maha Oya	Maha Oya	Badalgama	m	5.00	6.20	9.60	3.00	3.02	Normal		44.9
(RB 102)	Maha Oya	Giriulla	m	5.50	6.50	7.50	1.77	1.72	Normal		47.5
Attanagalu Oya (RB 103)	Attanagalu Oya	Dunamale	m	3.30	4.40	5.50	2.00	1.98	Normal		36.6
(AD 103)	I										

Prepared by:

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Checked by:

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Eng.S.P.C.Sugeeshwara
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## **Daily Rainfall**

Units in mm

23.0

57.0

DATE: 14-May-2024

( 24 hrs ending at 8:30 AM on 15-May-2024 )

#### Kelani Ganga Basin (RB 01)

Castlereigh(CEB)	21.0
Norton(CEB)	9.5
Maussakelle(CEB)	22.0
Canyon(CEB)	33.0
Laxapana(CEB)	17.4
Colombo(ID)	73.0

#### Bolgoda Ganga (RB 02)

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

Kukulegama(CEB)	36.0
Halwathura (HMIS)	0.0
Anguruwathota (HMIS)	NA
Dela (HMIS)	21.0
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)	64.0
Deniyaya Bridge (HMIS)	NA

# Nilwala Ganga (RB 12)

Akuressa (HMIS)	NA
Sapugoda (HMIS)	NA

## Walawe Ganga (RB 18)

Samanalawewa(CEB)	28.5
Mau Ara (Res) (HMIS)	5.0
Thimbolketiya (HMIS)	NA
Udawalawe (Res) (HMIS)	NA

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**Director (Hydrology and Disaster Management)** 

#### Menik Ganga (RB 26)

**Buttala Bridge (HMIS)** 

Inginiyagala(CEB)

Gal Oya (RB 44)	
Ampara	6.6
Senanayaka Samu.(Res)(HMIS)	56.0
Bibile (HMIS)	19.0

#### Mahaweli Ganga Basin (RB 60)

Kotmale(CEB)	50.0
Victoria(CEB)	24.3
Randenigala(CEB)	21.0
Rantembe(CEB)	0.6
Bowatenna(CEB)	31.8
Ukuwela(CEB)	17.0
U.Kothmale(CEB)	24.5
Angamedilla (HMIS)	NA
Hembarewa (HMIS)	NA
Calsey Maeliya (HMIS)	33.0
Ulhitiya (Res) (HMIS)	106.0
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
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#### Yan oya (RB 67)

Hurulu	Wewa(Res) (HMIS)	NA
IIUI UIU	TTCTTA(IECS) (IIITIIS)	1 111

## 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)	54.0
Kalawewa (Res) (HMIS)	NA
Dambulu Oya(Res) (HMIS)	NA
Kandalama (Res) (HMIS)	0.0
Dambulu Oya River (HMIS)	NA

#### Daduru Oya (RB 99)

Masspotha	17.7
Amunugama	41.3
Ethiliyagala	32.2
Ma Eliya	35.1
Daisy Valley	26.9
Diniminiyathanna	21.0
Moragaswewa (HMIS)	NA
Nugawela (HMIS)	NA

#### Maa Oya (RB 102)

Molagoda (HMIS)	NA
Hatharaliyadde (HMIS)	NA
Aranayake (HMIS)	NA
Bolagama Bridge (HMIS)	70.0

#### Attanagalu Oya (RB 103)

Attanagalla	12.0
Algama (HMIS)	NA

Max. Rainfall (CEB)	
Inginiyagala(CEB)	57.0

Max.Rainfall (HMIS)	
Ulhitiya (Res) (HMIS)	106.0

Max. Rainfall (ID)	
Weragantota	109.5

#### **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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