

#### වාරිමාර්ග දෙපාර්තමේන්තුව நீர்ப்பாசனத் திணைக்களம் IRRIGATION DEPARTMENT



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# Islandwide Water Level & Rainfall Situation in Major Rivers

DATE: 6-Oct-2023 TIME: 9:30 AM

		Gauging Station		<del></del>							
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	3.20	3.10	Normal		-
	Kelani Ganga	Hanwella	m	7.00	8.00	10.00	5.15	5.15	Normal		23.8
	Kelani Ganga	Glencourse	m	15.00	16.50	19.00	12.55	12.50	Normal		24.4
Kelani Ganga (RB 01)	Kelani Ganga	Kitulgala	m	3.00	4.00	6.00	1.86	1.88	Normal		46.6
	Gurugoda Oya	Holombuwa	m	3.00	3.40	5.00	1.16	1.21	Normal		33.1
	Seethawaka Ganga	Deraniyagala	m	4.80	5.80	6.40	1.91	2.67	Normal		64.5
	Kehelgamu Oya	Norwood	m	1.50	3.00	4.50	0.80	0.80	Normal		8.9
	Kalu Ganga	Putupaula	m	3.00	4.00	5.00	3.14	3.13	Alert	Falling	69.3
	Kalu Ganga	Ellagawa	m	10.00	10.70	12.20	8.47	8.50	Normal		80.4
Kalu Ganga (RB 03)	Kalu Ganga	Ratnapura	m	5.20	7.50	9.50	3.93	3.98	Normal		40.1
	Maguru Ganga	Magura	m	4.00	6.00	7.50	4.09	4.15	Alert	Rising	14.2
	Kuda Ganga	Kalawellawa (Millakanda)	m	5.00	6.50	8.00	6.91	6.92	Minor Flood	Rising	72.0
Gin Ganga	Gin Ganga	Tawalama	m	4.00	6.00	7.50	3.06	3.13	Normal		29.9
(RB 09)	Gin Ganga	Baddegama	m	3.50	4.00	5.00	4.36	4.37	Minor Flood	Rising	56.8
	Nilwala Ganga	Thalgahagoda	m	1.40	1.70	2.80	2.67	2.67	Minor Flood		49.3
Nilwala Ganga	Nilwala Ganga	Panadugama	m	5.00	6.00	7.50	6.55	6.65	Minor Flood	Rising	25.2
(RB 12)	Nilwala Ganga	Pitabeddara	m	4.00	5.00	6.50	2.25	2.20	Normal		59.2
	Urubokka Ganga	Urawa	m	2.50	4.00	6.00	1.30	1.29	Normal		10.4
Walawe Ganga (RB 18)	Walawe Ganga	Moraketiya	m	1.80	3.50	5.00	0.76	0.76	Normal		0.0
(====9)	Kirindi Oya	Tanamalwila	m	4.00	5.00	5.50	-0.16	-0.16	Normal		0.0
Kirindi Oya (RB 22)	Kirindi Oya	Wellawaya	m	4.40	5.40	5.90	0.46	0.46	Normal		0.0
, ,	Kuda Oya	Kuda Oya	m	6.90	8.40	8.80	0.99	0.99	Normal		0.0
Menik Ganga (RB 26)	Menik Ganga	Katharagama	m	4.00	4.60	6.50	-0.32	-0.32	Normal		0.0
Kumbukkan Oya (RB 31)	Kumbukkan Oya	Nakkala	m	5.00	6.00	7.50	0.71	0.71	Normal		39.3
Heda Oya (RB 36)	Heda Oya	Siyambalanduwa	m	4.50	6.00	7.00	0.33	0.32	Normal		13.6
Maduru Oya (RB 54)	Maduru Oya	Padiyatalawa	m	4.00	4.50	6.00	0.05	0.05	Normal		0.0
(RD 34)		Manampitiya ( Old)	m	3.50	5.00	6.00	-1.38	-1.39	Normal		0.0
	Mahaweli Ganga	Manampitiya (HMIS)	m	4.65	6.15	7.15	-0.24	-0.25	Normal		0.0
	Mahaweli Ganga	Weragantota	m	5.00	6.00	8.00	-3.27	-3.29	Normal		1.2
Mahaweli Ganga (RB 60)	Mahaweli Ganga	Peradeniya	m	5.00	7.00	9.00	2.22	2.24	Normal		3.1
(RD 00)	Mahaweli Ganga	Nawalapitiya	m	3.50	5.00	6.00	1.64	1.63	Normal		18.7
	Badulu Oya	Taldena	m	3.00	4.00	5.00	0.38	0.36	Normal		0.0
Yan Oya (RB 67)	Yan Oya	Horowpatana	m	6.00	7.50	10.50	1.37	1.37	Normal		0.0
(RB 67) Maa Oya (RB 69)	Mukunu Oya	Yakawewa	m	4.00	5.00	6.00	0.36	0.36	Normal		0.0
Malwathu Oya	Malwathu Oya	Tantirimale	m	5.00	6.80	7.80	0.31	0.31	Normal		0.0
(RB 90) Mee Oya	Mee Oya	Galgamuwa	m	4.84	5.94	8.00	-0.03	-0.03	Normal		1.2
(RB 95) Deduru Oya	Deduru Oya	Moragaswewa	m	-	-	-	0.12	0.12	Normal		3.2
(RB 99)	Maha Oya	Badalgama	m	5.00	6.20	9.60	2.83	2.84	Normal		14.0
Maha Oya (RB 102)	Maha Oya	Giriulla	m	5.50	6.50	7.50	1.56	1.59	Normal		19.1
Attanagalu Oya	Attanagalu Oya	Dunamale	m	3.30	4.40	5.50	3.32	3.40	Alert	Rising	64.4
(RB 103)	gaiu Oya	- Jimiimit	111	3.30	7.70	5.50	3.34	3.70	Aicit	Manig	77.7

Prepared by : D.P.M.Alwis (H.A.)

Checked by : Aravinda Gunasekara (Snr. H.A.)

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# **Daily Rainfall**

Units in mm

DATE: 5-Oct-2023

( 24 hrs ending at 8:30 AM on

6-Oct-2023)

#### Kelani Ganga Basin (RB 01)

Castlereigh(CEB)	16.5
Norton(CEB)	28.0
Maussakelle(CEB)	7.5
Canyon(CEB)	19.4
Laxapana(CEB)	32.0
Colombo(ID)	6.6

#### Bolgoda Ganga (RB 02)

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

Kukulegama(CEB)	65.0
Halwathura (HMIS)	NA
Anguruwathota (HMIS)	NA
Dela (HMIS)	19.0
Magura (Baduraliya) (HMIS)	NA
Malwala (HMIS)	NA
Banagoda (HMIS)	10.0
Watapotha (HMIS)	NA
Paragoda (HMIS)	NA

# Benthara Ganga (RB 04)

Aviththawa(HMIS)	NA

### Gin Ganga (RB 09)

Lankagama (HMIS)	24.0
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)	2.0
Thimbolketiya (HMIS)	NA
Udawalawe (Res) (HMIS)	NA

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**Director (Hydrology and Disaster Management)** 

### Menik Ganga (RB 26)

Buttala Bridge (HMIS)	4.0
Gal Oya (RB 44)	·

Ampara	0.9
Senanayaka Samu.(Res)(HMIS)	NA
Bibile (HMIS)	0.0
Inginivagala(CEB)	18.5

#### Mahaweli Ganga Basin (RB 60)

Kotmale(CEB)	7.0
Victoria(CEB)	0.0
Randenigala(CEB)	0.0
Rantembe(CEB)	0.0
Bowatenna(CEB)	1.5
Ukuwela(CEB)	22.0
U.Kothmale(CEB)	13.3
Angamedilla (HMIS)	NA
Hembarewa (HMIS)	NA
Calsey Maeliya (HMIS)	11.0
Ulhitiya (Res) (HMIS)	1.0
Girithale(Res) (HMIS)	0.0
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)	0.0

### Yan oya (RB 67)

Hurulu	Wewa(Res) (HMIS)	NA
mar and	wewa(Nes) (IIIviis)	11/1

# Maha Oya (RB 69)

# 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)	3.0
Kalawewa (Res) (HMIS)	NA
Dambulu Oya(Res) (HMIS)	NA
Kandalama (Res) (HMIS)	NA
Dambulu Oya River (HMIS)	NA

#### Daduru Oya (RB 99)

Masspotha	5.4
Amunugama	2.0
Ethiliyagala	0.0
Ma Eliya	0.0
Daisy Valley	0.0
Diniminiyathanna	NA
Moragaswewa (HMIS)	NA
Nugawela (HMIS)	NA

### Maa Oya (RB 102)

Molagoda (HMIS)	NA
Hatharaliyadde (HMIS)	12.0
Aranayake (HMIS)	NA
Bolagama Bridge (HMIS)	1.0

#### Attanagalu Oya (RB 103)

Aththanagalla	45.4
Algama (HMIS)	NA

Max. Rainfall (CEB)	
Kukulegama(CEB)	65.0

Max.Rainfall (HMIS)	
Lankagama (HMIS)	24.0

Max. Rainfall (ID)	
Ellagawa	80.4

# **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

Prepared by: D.P.M.Alwis (H.A.)

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