

#### වාරිමාර්ග දෙපාර්තමේන්තුව நீர்ப்பாசனத் திணைக்களம் IRRIGATION DEPARTMENT



(ජලවීදාහා හා ආපදා කළමනාකරණ අංශය)

# Islandwide Water Level & Rainfall Situation in Major Rivers

DATE: 8-Dec-2023 TIME: 9:30 AM

DATE:	8-Dec-2023	Gauging Station				TIVIE: 9:50 AWI					
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	1.70	2.00	Normal		-
	Kelani Ganga	Hanwella	m	7.00	8.00	10.00	4.16	4.15	Normal		5.9
	Kelani Ganga	Glencourse	m	15.00	16.50	19.00	12.20	11.97	Normal		22.9
Kelani Ganga (RB 01)	Kelani Ganga	Kitulgala	m	3.00	4.00	6.00	1.71	1.62	Normal		46.3
	Gurugoda Oya	Holombuwa	m	3.00	3.40	5.00	1.66	1.50	Normal		73.6
	Seethawaka Ganga	Deraniyagala	m	4.80	5.80	6.40	0.93	0.92	Normal		26.6
	Kehelgamu Oya	Norwood	m	1.50	3.00	4.50	0.93	0.90	Normal		6.4
	Kalu Ganga	Putupaula	m	3.00	4.00	5.00	1.17	1.18	Normal		0.0
	Kalu Ganga	Ellagawa	m	10.00	10.70	12.20	6.59	6.68	Normal		2.5
Kalu Ganga (RB 03)	Kalu Ganga	Ratnapura	m	5.20	7.50	9.50	3.32	3.20	Normal		9.4
	Maguru Ganga	Magura	m	4.00	6.00	7.50	2.56	2.56	Normal		0.0
	Kuda Ganga	Kalawellawa (Millakanda)	m	5.00	6.50	8.00	4.75	4.71	Normal		4.4
Gin Ganga	Gin Ganga	Baddegama	m	3.50	4.00	5.00	2.88	2.88	Normal		1.0
(RB 09)	Gin Ganga	Tawalama	m	4.00	6.00	7.50	2.66	2.56	Normal		69.1
	Nilwala Ganga	Thalgahagoda	m	1.40	1.70	2.80	1.39	1.39	Normal		0.0
Nilwala Ganga	Nilwala Ganga	Panadugama	m	5.00	6.00	7.50	4.76	4.82	Normal		2.6
(RB 12)	Nilwala Ganga	Pitabeddara	m	4.00	5.00	6.50	1.78	1.70	Normal		4.2
	Urubokka Ganga	Urawa	m	2.50	4.00	6.00	1.01	0.99	Normal		10.5
Walawe Ganga (RB 18)	Walawe Ganga	Moraketiya	m	3.00	5.00	7.00	2.72	2.72	Normal		0.0
	Kirindi Oya	Tanamalwila	m	4.00	5.00	5.50	1.51	1.47	Normal		0.0
Kirindi Oya (RB 22)	Kirindi Oya	Wellawaya	m	4.40	5.40	5.90	1.11	1.11	Normal		0.0
	Kuda Oya	Kuda Oya	m	6.90	8.40	8.80	1.82	1.81	Normal		0.0
Menik Ganga (RB 26)	Menik Ganga	Katharagama	m	4.00	4.60	6.50	0.79	0.79	Normal		0.0
Kumbukkan Oya (RB 31)	Kumbukkan Oya	Nakkala	m	5.00	6.00	7.50	1.61	1.57	Normal		0.0
Heda Oya (RB 36)	Heda Oya	Siyambalanduwa	m	4.50	6.00	7.00	0.71	0.71	Normal		0.2
Maduru Oya (RB 54)	Maduru Oya	Padiyatalawa	m	4.00	4.50	6.00	1.08	1.05	Normal		0.2
	Mahaweli Ganga	Manampitiya ( Old)	m	3.50	5.00	6.00	1.59	1.73	Normal		1.9
	Manawen Ganga	Manampitiya (HMIS)	m	4.65	6.15	7.15	2.73	2.87	Normal		1.9
	Mahaweli Ganga	Weragantota	m	5.00	6.00	8.00	0.81	0.90	Normal		3.4
Mahaweli Ganga (RB 60)	Mahaweli Ganga	Peradeniya	m	5.00	7.00	9.00	3.55	3.58	Normal		66.4
	Mahaweli Ganga	Nawalapitiya	m	3.50	5.00	6.00	1.49	1.47	Normal		17.9
	Badulu Oya	Taldena	m	3.00	4.00	5.00	0.95	0.94	Normal		53.3
Yan Oya (RB 67)	Yan Oya	Horowpatana	m	6.00	7.50	10.50	2.84	2.76	Normal		0.5
Maa Oya (RB 69)	Mukunu Oya	Yakawewa	m	4.00	5.00	6.00	0.89	0.88	Normal		0.0
Malwathu Oya (RB 90)	Malwathu Oya	Tantirimale	m	5.00	6.80	7.80	3.19	3.30	Normal		22.2
Mee Oya (RB 95)	Mee Oya	Galgamuwa	m	4.84	5.94	8.00	0.39	0.39	Normal		10.3
Deduru Oya (RB 99)	Deduru Oya	Moragaswewa	m	4.75	6.00	7.00	1.28	1.90	Normal		65.8
Maha Oya (RB 102)	Maha Oya	Badalgama	m	5.00	6.20	9.60	3.60	3.57	Normal		5.4
	Maha Oya	Giriulla	m	5.50	6.50	7.50	2.58	2.64	Normal		8.5
Attanagalu Oya (RB 103)	Attanagalu Oya	Dunamale	m	3.30	4.40	5.50	2.81	2.80	Normal		5.7

 $Prepared \ by: \hspace{1cm} S.G.V.R.D.N.A.Gunasekara\ (H.A.)$ 

Checked by: W.A.S. Saumya (H.D.S.)

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# **Daily Rainfall**

Units in mm

0.0

DATE: 7-Dec-2023

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

### Kelani Ganga Basin (RB 01)

Castlereigh(CEB)	5.0
Norton(CEB)	5.0
Maussakelle(CEB)	4.5
Canyon(CEB)	2.6
Laxapana(CEB)	20.7
Colombo(ID)	1.2

# Bolgoda Ganga (RB 02)

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

Kukulegama(CEB)	2.0
Halwathura (HMIS)	NA
Anguruwathota (HMIS)	NA
Dela (HMIS)	14.0
Magura (Baduraliya) (HMIS)	NA
Malwala (HMIS)	NA
Banagoda (HMIS)	16.0
Watapotha (HMIS)	NA
Paragoda (HMIS)	NA

# Benthara Ganga (RB 04)

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

Lankagama (HMIS)	6.0
Deniyaya Bridge (HMIS)	NA

### Nilwala Ganga (RB 12)

Akuressa (HMIS)	NA
Sapugoda (HMIS)	NA

# Walawe Ganga (RB 18)

Samanalawewa(CEB)	71.5
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)** 

<u>Gal Oya</u>	(R	B 44	<u>)</u>	
Ampara				21.8
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Ampara	21.8
Senanayaka Samu.(Res)(HMIS)	1.0
Bibile (HMIS)	115.0
Inginiyagala(CEB)	0.0

#### Mahaweli Ganga Basin (RB 60)

Kotmale(CEB)	40.2
Victoria(CEB)	53.5
Randenigala(CEB)	40.5
Rantembe(CEB)	18.0
Bowatenna(CEB)	78.3
Ukuwela(CEB)	119.9
U.Kothmale(CEB)	20.6
Angamedilla (HMIS)	NA
Hembarewa (HMIS)	NA
Calsey Maeliya (HMIS)	52.0
Ulhitiya (Res) (HMIS)	39.0
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)	18.0
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### 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)	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	19.0
Amunugama	66.7
Ethiliyagala	0.0
Ma Eliya	10.2
Daisy Valley	61.3
Diniminiyathanna	29.4
Moragaswewa (HMIS)	NA
Nugawela (HMIS)	NA

#### Maa Oya (RB 102)

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

#### Attanagalu Oya (RB 103)

Attanagalla	41.5
Algama (HMIS)	NA

Max. Rainfall (CEB)	
Ukuwela	119.9

Max.Rainfall (HMIS)	
Bibile	115.0

Max. Rainfall (ID)	
Holombuwa	73.6

#### **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

 $\begin{aligned} & \text{Prepared by:} & S.G.V.R.D.N.A.Gunasekara~(H.A.) \\ & \text{Checked by:} & W.A.S.~Saumya~(H.D.S.) \end{aligned}$