

#### වාරිමාර්ග දෙපාර්තමේන්තුව நீர்ப்பாசனத் திணைக்களம் IRRIGATION DEPARTMENT



(ජලවීදාහා හා ආපදා කළමනාකරණ අංශය)

# Islandwide Water Level & Rainfall Situation in Major Rivers

DATE: 15-Dec-2023 TIME: 9:30 AM

River Basis			Gaugin	σ Stat	ion			I	THVIE:	9:30 AWI		
Marche George   Marche Georg	River Basin	Tributory/River	Č		Alert	Flood	Flood	Level at	Level at	Remarks	Rising or	in mm at
Kethai Ganga Glorecure m 15.00 15.00 15.00 11.21 11.05 Normal		Kelani Ganga	N' Street	ft	4.00	5.00	7.00	1.50	1.35	Normal		-
		Kelani Ganga	Hanwella	m	7.00	8.00	10.00	3.91	3.80	Normal		11.6
Method Gange   Models   Mode		Kelani Ganga	Glencourse	m	15.00	16.50	19.00	11.21	11.05	Normal		15.0
Sechewaha Ganga   Deraniyagain   m   4.80   5.80   6.40   0.82   0.80   Normal     2.2		Kelani Ganga	Kitulgala	m	3.00	4.00	6.00	1.82	1.76	Normal		9.5
New North Congress   New North Nor		Gurugoda Oya	Holombuwa	m	3.00	3.40	5.00	0.82	0.80	Normal		19.9
Kalu Ganga (RB M), Kalu Ganga (Rangama) m 3.00 4.00 5.00 2.53 2.54 Normal		Seethawaka Ganga	Deraniyagala	m	4.80	5.80	6.40	0.82	0.80	Normal		63.8
Ratu Gange (B 0.5)   Ratu Ga		Kehelgamu Oya	Norwood	m	1.50	3.00	4.50	0.84	0.84	Normal		2.2
Ratic Gangia (RB 93)   Ratiu Gangia   Ratiuspura   m   5.20   7.50   9.50   3.20   3.10   Normal   2.42   2.33   Magura Gangia   Magura   m   4.00   6.00   7.50   3.26   3.20   Normal   2.3		Kalu Ganga	Putupaula	m	3.00	4.00	5.00	2.53	2.54	Normal		14.7
Ratio Cange   Ratio part   m   S.00   7.50   3.20   3.20   3.20   Normal   2.3   2.3		Kalu Ganga	Ellagawa	m	10.00	10.70	12.20	7.76	7.76	Normal		84.0
Rode Ganga   Children   Childre		Kalu Ganga	Ratnapura	m	5.20	7.50	9.50	3.20	3.10	Normal		24.2
Gin Ganga   Tavalama   m   4.00   6.00   7.50   2.10   2.13   Normal   0.8   0.8		Maguru Ganga	Magura	m	4.00	6.00	7.50	3.26	3.20	Normal		2.3
Gin Ganga   Rivalama   m   4.00   6.00   7.50   2.10   2.13   Normal     0.8		Kuda Ganga		m	5.00	6.50	8.00	7.33	7.30	Minor Flood	Falling	20.3
Silvana Ganga   Pandanama	Gin Ganga	Gin Ganga	Baddegama	m	3.50	4.00	5.00	3.75	3.73	Alert	Falling	53.3
Nilvala Ganga   Panadugama   m   5.00   6.00   7.50   5.58   5.56   Alert   Falling   3.9	(RB 09)	Gin Ganga	Tawalama	m	4.00	6.00	7.50	2.10	2.13	Normal		0.8
Nilvala Ganga   Pitabeddara   Malaweli Ganga   Moraketiya   Malaweli Ganga   Malaweli Ganga   Malaweli Ganga   Manaweli Ganga   Malaweli Ganga   Manaweli Ganga   Malaweli Ganga   Manaweli Ganga   Malaweli Ganga   Manaweli Ganga   Manawel		Nilwala Ganga	Thalgahagoda	m	1.40	1.70	2.80	2.12	2.11	Minor Flood	Falling	4.2
Nitroia Ganga   Pitabeddura   m   4.00   5.00   6.50   1.45   1.46   Normal   0.0	Nilwala Ganga	Nilwala Ganga	Panadugama	m	5.00	6.00	7.50	5.58	5.56	Alert	Falling	3.9
Walawe Ganga (RB 18)   Walawe Ganga   Moraketiya   m   3.00   5.00   7.00   1.80   1.80   Normal   5.2	(RB 12)	Nilwala Ganga	Pitabeddara	m	4.00	5.00	6.50	1.45	1.46	Normal		0.0
Kirindi Oya   Kuda Oya   m   4.40   5.40   5.90   1.10   1.09   Normal   5.2		Urubokka Ganga	Urawa	m	2.50	4.00	6.00	0.98	0.99	Normal		2.8
Kirindi Oya   Makakala   m   4.00   4.60   6.50   0.06   0.07   Normal   13.1		Walawe Ganga	Moraketiya	m	3.00	5.00	7.00	1.80	1.80	Normal		5.2
RB 22)   Kirindi Oya   Kuda Oya   Molawaya   m   4.40   5.40   5.90   1.10   1.09   Normal   5.2		Kirindi Oya	Tanamalwila	m	4.00	5.00	5.50	1.23	1.23	Normal		7.9
Menik Ganga (RB Zo)   Menik Ganga   Katharagama   m   4.00   4.60   6.50   0.06   0.07   Normal   13.1		Kirindi Oya	Wellawaya	m	4.40	5.40	5.90	1.10	1.09	Normal		5.2
Numbukkan Oya   Kumbukkan Oya   Siyambalanduwa   m   4.50   6.00   7.00   1.75   1.61   Normal   40.5		Kuda Oya	Kuda Oya	m	6.90	8.40	8.80	1.73	1.73	Normal		4.8
Heda Oya   Heda Oya   Siyambalanduwa   m   4.50   6.00   7.50   1.71   1.66   Normal   27.6		Menik Ganga	Katharagama	m	4.00	4.60	6.50	0.06	0.07	Normal		13.1
Maduru Oya   Maduru Oya   Padiyatalawa   m   4.00   4.50   6.00   1.40   1.76   Normal   33.1		Kumbukkan Oya	Nakkala	m	5.00	6.00	7.50	1.71	1.66	Normal		27.6
RE 54  Mauru Oya   Padiyatalawa   m   4.00   4.50   6.00   1.40   1.76   Normal   3.51		Heda Oya	Siyambalanduwa	m	4.50	6.00	7.00	1.75	1.61	Normal		40.5
Mahaweli Ganga		Maduru Oya	Padiyatalawa	m	4.00	4.50	6.00	1.40	1.76	Normal		33.1
Mahaweli Ganga   Mahaweli Ganga   Weragantota   m   5.00   6.00   8.00   -0.91   -0.91   Normal   29.4			Manampitiya ( Old)	m	3.50	5.00	6.00	1.38	1.39	Normal		40.0
Mahaweli Ganga (RB 60)         Mahaweli Ganga         Peradeniya         m         5.00         7.00         9.00         2.29         2.55         Normal         2.6           Mahaweli Ganga         Nawalapitiya         m         3.50         5.00         6.00         1.20         1.19         Normal         3.3           Yan Oya (RB 67)         Yan Oya (RB 67)         Yan Oya         Horowpatana         m         6.00         7.50         10.50         4.02         4.02         Normal         50.4           Maa Oya (RB 69)         Mukumu Oya (RB 69)         Mukumu Oya Yakawewa         m         4.00         5.00         6.00         3.20         2.91         Normal         83.9           Malwathu Oya (RB 90)         Malwathu Oya (RB 90)         Malwathu Oya (RB 90)         Malwathu Oya (RB 90)         Mee Oya (RB 90)		Mahaweli Ganga	Manampitiya (HMIS)	m	4.65	6.15	7.15	2.52	2.53	Normal		40.0
Mahaweli Ganga		Mahaweli Ganga	Weragantota	m	5.00	6.00	8.00	-0.91	-0.91	Normal		29.4
Badulu Oya   Taldena   m   3.00   4.00   5.00   0.98   0.99   Normal   25.5		Mahaweli Ganga	Peradeniya	m	5.00	7.00	9.00	2.29	2.55	Normal		2.6
Yan Oya (RB 67)         Yan Oya (RB 67)         Yan Oya (RB 67)         Horowpatana         m         6.00         7.50         10.50         4.02         4.02         Normal         50.4           Maa Oya (RB 69)         Mukunu Oya         Yakawewa         m         4.00         5.00         6.00         3.20         2.91         Normal         83.9           Malwathu Oya (RB 90)         Malwathu Oya (RB 90)         Malwathu Oya (RB 90)         Mee Oya (RB 90)         Galgamuwa         m         4.84         5.94         8.00         2.08         2.08         Normal         46.5           Deduru Oya (RB 99)         Deduru Oya (RB 90)         Moragaswewa         m         4.75         6.00         7.00         2.22         2.23         Normal         36.7           Maha Oya (RB 102)         Maha Oya (RB 90)         Maha Oy		Mahaweli Ganga	Nawalapitiya	m	3.50	5.00	6.00	1.20	1.19	Normal		3.3
Maa Oya (RB 69)   Mukunu Oya   Yakawewa   m   4.00   5.00   6.00   3.20   2.91   Normal   83.9		Badulu Oya	Taldena	m	3.00	4.00	5.00	0.98	0.99	Normal		25.5
Maa Oya (RB 69)         Mukunu Oya         Yakawewa         m         4.00         5.00         6.00         3.20         2.91         Normal         83.9           Malwathu Oya (RB 90)         Malwathu Oya         Tantirimale         m         5.00         6.80         7.80         3.75         3.79         Normal         23.8           Mee Oya (RB 95)         Mee Oya (RB 95)         Galgamuwa         m         4.84         5.94         8.00         2.08         2.08         Normal         46.5           Deduru Oya (RB 99)         Deduru Oya         Moragaswewa         m         4.75         6.00         7.00         2.22         2.23         Normal         36.7           Maha Oya (RB 102)         Maha Oya Giriulla         m         5.00         6.20         9.60         2.70         2.70         Normal         15.4           Attanagalu Oya         Attanagalu Oya         Attanagalu Oya         Dupamale         m         3.30         4.40         5.50         2.68         2.66         Normal         15.8		Yan Oya	Horowpatana	m	6.00	7.50	10.50	4.02	4.02	Normal		50.4
Maka Oya   Maha Oya   Giriulla   Maha Oya   Maha Oya		Mukunu Oya	Yakawewa	m	4.00	5.00	6.00	3.20	2.91	Normal		83.9
Mee Oya (RB 95)   Mee Oya   Galgamuwa   m   4.84   5.94   8.00   2.08   2.08   Normal   46.5		Malwathu Oya	Tantirimale	m	5.00	6.80	7.80	3.75	3.79	Normal		23.8
Deduru Oya (RB 99)   Deduru Oya   Moragaswewa   m   4.75   6.00   7.00   2.22   2.23   Normal   36.7	Mee Oya	Mee Oya	Galgamuwa	m	4.84	5.94	8.00	2.08	2.08	Normal		46,5
Maha Oya         Maha Oya         Badalgama         m         5.00         6.20         9.60         2.70         2.70         Normal         15.4           Maha Oya         Giriulla         m         5.50         6.50         7.50         1.46         1.46         Normal         7.7           Attanagalu Oya         Attanagalu Oya         Attanagalu Oya         Dupamala         m         3.30         4.40         5.50         2.68         2.66         Normal	Deduru Oya	Deduru Oya	Moragaswewa	m	4.75	6.00	7.00	2.22	2.23	Normal		36.7
(RB 102) Maha Oya Giriulla m 5.50 6.50 7.50 1.46 1.46 Normal 7.7  Attanagalu Oya Attanagalu Oya Dunamala m 3.30 4.40 5.50 2.68 2.66 Normal 15.8		Maha Oya	Badalgama	m	5.00	6.20	9.60	2.70	2.70	Normal		15.4
		Maha Oya	Giriulla	m	5.50	6.50	7.50	1.46	1.46	Normal		7.7
(AND 1997)	Attanagalu Oya (RB 103)	Attanagalu Oya	Dunamale	m	3.30	4.40	5.50	2.68	2.66	Normal		15.8

 $\begin{array}{ll} \mbox{Prepared by:} & \mbox{P.A.G.Gayampath(H.A.)} \\ \mbox{Checked by:} & \mbox{W.A.S.Saumya (H.D.S.(Act))} \end{array}$ 

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#### වාරිමාර්ග දෙපාර්තමේන්තුව நீர்ப்பாசனத் திணைக்களம் IRRIGATION DEPARTMENT



(ජලවිදාහා හා ආපදා කළමනාකරණ අංශය)

## **Daily Rainfall**

Units in mm

DATE: 14-Dec-2023

( 24 hrs ending at 8:30 AM on 15-Dec-2023 )

#### Kelani Ganga Basin (RB 01)

Castlereigh(CEB)	1.5
Norton(CEB)	12.9
Maussakelle(CEB)	1.5
Canyon(CEB)	0.6
Laxapana(CEB)	35.6
Colombo(ID)	0.0

#### Bolgoda Ganga (RB 02)

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

Kukulegama(CEB)	30.0
Halwathura (HMIS)	NA
Anguruwathota (HMIS)	NA
Dela (HMIS)	24.0
Magura (Baduraliya) (HMIS)	NA
Malwala (HMIS)	NA
Banagoda (HMIS)	20.0
Watapotha (HMIS)	NA
Paragoda (HMIS)	NA

## Benthara Ganga (RB 04)

Aviththawa(HMIS)	NA

#### Gin Ganga (RB 09)

Lankagama (HMIS)	5.0
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)	4.0
Thimbolketiya (HMIS)	NA
Udawalawe (Res) (HMIS)	NA

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#### Menik Ganga (RB 26)

**Buttala Bridge (HMIS)** 

Bibile (HMIS)

Inginiyagala(CEB)

Gal Oya (RB 44)	
Ampara	24.8
Senanayaka Samu.(Res)(HMIS)	11.0

25.0

7.3

# Mahaweli Ganga Basin (RB 60)

Kotmale(CEB)	1.4
Victoria(CEB)	9.8
Randenigala(CEB)	13.3
Rantembe(CEB)	20.3
Bowatenna(CEB)	33.7
Ukuwela(CEB)	6.4
U.Kothmale(CEB)	3.4
Angamedilla (HMIS)	NA
Hembarewa (HMIS)	NA
Calsey Maeliya (HMIS)	8.0
Ulhitiya (Res) (HMIS)	34.0
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)	25.0

#### Yan oya (RB 67)

Hurulu Wewa(Res) (HMIS) NA	Hurulu Wewa(Res) (HMIS)	NA
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## 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)	39.0
Kalawewa (Res) (HMIS)	NA
Dambulu Oya(Res) (HMIS)	NA
Kandalama (Res) (HMIS)	NA
Dambulu Oya River (HMIS)	NA

#### Daduru Oya (RB 99)

Masspotha	NA
Amunugama	6.4
Ethiliyagala	22.4
Ma Eliya	37.0
Daisy Valley	NA
Diniminiyathanna	7.0
Moragaswewa (HMIS)	NA
Nugawela (HMIS)	NA

#### Maa Oya (RB 102)

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

#### Attanagalu Oya (RB 103)

Attanagalla	23.8
Algama (HMIS)	NA

Max. Rainfall (CEB)	
Laxapana(CEB)	35.6

Max.Rainfall (HMIS)	
Rajanganaya (Res) (HMIS)	39.0

Max. Rainfall (ID)	
Ellagawa	84.0

#### **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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