

#### වාරිමාර්ග දෙපාර්තමේන්තුව நீர்ப்பாசனத் திணைக்களம் IRRIGATION DEPARTMENT



(ජලවීදාහා හා ආපදා කළමනාකරණ අංශය)

# Islandwide Water Level & Rainfall Situation in Major Rivers

DATE: 21-Oct-2023 TIME: 9:30 AM

Part	DATE:	21-001-2023	Cangin	o Stat	ion				THVIE:	9:30 AWI		
Marchian Ganga   Marwella   m   7.00   8.00   10.00   3.03   2.96   Normal     1.0   1.27	River Basin	Tributory/River			Alert	Flood	Flood	Level at	Level at	Remarks	Rising or	in mm at
Kelasi Ganga (Grecourse m. 15.00 15.00 10.91 10.95 Normal 1.2.7  Kelasi Ganga (Grecourse m. 15.00 15.00 10.91 10.95 Normal 1 12.7  Kelasi Ganga (Grecourse m. 15.00 15.00 10.91 10.95 Normal 1 16.7  Garagola Oya Holouboua m. 3.00 3.00 5.00 1.00 0.98 Normal 1 15.0  Garagola Oya Holouboua m. 3.00 3.00 5.00 1.00 0.98 Normal 1 15.1  Kelasi Ganga (Parispaths m. 15.00 10.00 10.00 1.00 0.98 Normal 1 11.3  Kelasi Ganga (Parispaths m. 15.00 10.00 1.00 1.00 0.98 Normal 1 11.3  Kelasi Ganga (Parispaths m. 15.00 10.00 1.00 1.00 1.00 0.98 Normal 1 11.3  Kelasi Ganga (Parispath m. 15.00 10.00 1.00 1.00 1.00 1.00 0.00 0		Kelani Ganga	N' Street	ft	4.00	5.00	7.00	2.40	2.00	Normal		-
Schell Gauge (RR 91)   Schell Gauge (RR 92)		Kelani Ganga	Hanwella	m	7.00	8.00	10.00	3.03	2.96	Normal		1.0
Method Gange   Meth		Kelani Ganga	Glencourse	m	15.00	16.50	19.00	10.91	10.85	Normal		12.7
Sectionarials Campa   Malemburn   m   3.00   3.40   5.00   1.00   0.98   Normal   1.13   1.13		Kelani Ganga	Kitulgala	m	3.00	4.00	6.00	1.82	1.80	Normal		6.7
Nether Gangs   Paradogum   1.50   3.00   4.50   1.19   1.14   Normal   5.0   0.8	· · · /	Gurugoda Oya	Holombuwa	m	3.00	3.40	5.00	1.00	0.98	Normal		11.3
Kalu Ganga		Seethawaka Ganga	Deraniyagala	m	4.80	5.80	6.40	0.80	0.79	Normal		27.4
Kalu Ganga (RB 43) Kalu Ganga (R		Kehelgamu Oya	Norwood	m	1.50	3.00	4.50	1.19	1.14	Normal		5.0
Ratic Gange (RB 04)   Ratic Gange   Ratic		Kalu Ganga	Putupaula	m	3.00	4.00	5.00	1.38	1.37	Normal		0.8
Ratio Cange   Natio Cange		Kalu Ganga	Ellagawa	m	10.00	10.70	12.20	6.86	6.91	Normal		4.9
Roth Ganga   Roth Ganga   Roth Carlos   Roth Ganga   Roth Carlos   Rot		Kalu Ganga	Ratnapura	m	5.20	7.50	9.50	3.49	3.41	Normal		42.1
Salita Canaga   Millahambah   m   5.00   6.50   8.00   4.64   8.464		Maguru Ganga	Magura	m	4.00	6.00	7.50	2.96	2.77	Normal		18.5
CRI		Kuda Ganga		m	5.00	6.50	8.00	4.61	4.64	Normal		5.8
Silvala Ganga   Navalama	Gin Ganga	Gin Ganga	Baddegama	m	3.50	4.00	5.00	2.90	2.93	Normal		15.7
Nilvala Ganga   Panadugama   m   5.00   6.00   7.50   5.10   5.09   Alert   Falling   2.8	(RB 09)	Gin Ganga	Tawalama	m	4.00	6.00	7.50	2.29	2.26	Normal		1.0
Nilvala Ganga   Pitabeddara   Malaveli Ganga   Moragasweva   Malavela Ganga   Moragasweva   Malavela Ganga   Moragasweva   Malavela Ganga   Moragasweva   Malavela Ganga   Malavela Oya   Malavena Malavela Ganga   Maraganua   Malavela Ganga   Maraganua   Malavela Ganga   Malavela Ganga   Maraganua   Malavela Ganga   Malave		Nilwala Ganga	Thalgahagoda	m	1.40	1.70	2.80	1.83	1.82	Minor Flood	Falling	39.2
Nitroid Ganga   Pitabeedara   m   4.00   5.00   6.50   1.66   1.63   Normal   7.7	Nilwala Ganga	Nilwala Ganga	Panadugama	m	5.00	6.00	7.50	5.10	5.09	Alert	Falling	2.8
Walawe Ganga (RB 18)   Walawe Ganga   Moraketiya   m   1.80   3.50   5.00   1.34   1.32   Normal   0.0		Nilwala Ganga	Pitabeddara	m	4.00	5.00	6.50	1.66	1.63	Normal		7.7
Kirindi Oya   Kuda Oya   m   4.40   5.40   5.90   0.69   0.69   Normal   6.6		Urubokka Ganga	Urawa	m	2.50	4.00	6.00	0.99	0.99	Normal		4.5
Kirindi Oya   Kirindi Oya   Kirindi Oya   Kirindi Oya   Kirindi Oya   Wellawaya   m   4.40   5.40   5.90   0.69   0.69   Normal   6.6   6.6		Walawe Ganga	Moraketiya	m	1.80	3.50	5.00	1.34	1.32	Normal		0.0
RB 22    Rindi Oya   Wellawaya   m   4.40   5.40   5.90   0.69   Normal     6.6		Kirindi Oya	Tanamalwila	m	4.00	5.00	5.50	1.11	1.15	Normal		4.5
Menik Ganga (RB Zo)   Menik Ganga   Katharagama   m   4.00   4.60   6.50   -0.22   -0.23   Normal   0.0		Kirindi Oya	Wellawaya	m	4.40	5.40	5.90	0.69	0.69	Normal		6.6
Scient Canga   Scie		Kuda Oya	Kuda Oya	m	6.90	8.40	8.80	1.83	1.80	Normal		0.0
Read Oya   Heda Oya   Siyambalanduwa   m   4.50   6.00   7.00   0.55   0.54   Normal   37.9		Menik Ganga	Katharagama	m	4.00	4.60	6.50	-0.22	-0.23	Normal		0.0
Heda Oya (RB 36)   Heda Oya (RB 36)   Heda Oya (RB 54)   Heda Oya (RB 56)   Heda Oya (RB 56)   Heda Oya (RB 56)   Heda Oya (RB 59)   Heda Oya (RB 102)   Heda Oya (		Kumbukkan Oya	Nakkala	m	5.00	6.00	7.50	1.26	1.24	Normal		15.3
Maduru Oya (RB 54)   Maduru Oya   Padiyatalawa   m   4.00   4.50   6.00   0.56   0.53   Normal   12.8	Heda Oya	Heda Oya	Siyambalanduwa	m	4.50	6.00	7.00	0.55	0.54	Normal		37.9
Mahaweli Ganga	Maduru Oya	Maduru Oya	Padiyatalawa	m	4.00	4.50	6.00	0.56	0.53	Normal		12.8
Mahaweli Ganga   Mahaweli Ganga   Weragantota   m   5.00   6.00   8.00   -2.59   -2.63   Normal   2.3	(202 2 1)		Manampitiya ( Old)	m	3.50	5.00	6.00	-0.93	-0.93	Normal		2.3
Mahaweli Ganga (RB 60)         Mahaweli Ganga         Peradeniya         m         5.00         7.00         9.00         2.86         2.98         Normal         77.6           Mahaweli Ganga         Nawalapitiya         m         3.50         5.00         6.00         1.38         1.37         Normal         4.4           Yan Oya (RB 67)         Yan Oya (RB 67)         Yan Oya (RB 69)         Horowpatana         m         6.00         7.50         10.50         7.25         7.24         Alert         Falling         170.2           Maa Oya (RB 69)         Mukunu Oya (RB 69)         Mukunu Oya Yakawewa         m         4.00         5.00         6.00         0.43         0.42         Normal         8.0           Malwathu Oya (RB 90)         Malwathu Oya (RB 90)         Malwathu Oya (RB 90)         Malwathu Oya (RB 90)         Mee Oya (RB 90)         Galgamuwa         m         4.84         5.94         8.00         0.12         Normal         7.9           Mee Oya (RB 99)         Mee Oya (RB 90)         Moragaswewa         m         4.75         6.00         7.00         1.54         1.54         Normal         1.7           Maha Oya (RB 90)         Maha Oya (RB 90)         Maha Oya (RB 90)         Maha Oya (RB 90)         Maha Oya (RB 90) <td></td> <td>Mahaweli Ganga</td> <td>Manampitiya (HMIS)</td> <td>m</td> <td>4.65</td> <td>6.15</td> <td>7.15</td> <td>0.21</td> <td>0.21</td> <td>Normal</td> <td></td> <td>2.3</td>		Mahaweli Ganga	Manampitiya (HMIS)	m	4.65	6.15	7.15	0.21	0.21	Normal		2.3
Mahaweli Ganga   Peradeniya   m   5.00   7.00   9.00   2.86   2.98   Normal   77.6		Mahaweli Ganga	Weragantota	m	5.00	6.00	8.00	-2.59	-2.63	Normal		2.3
Badulu Oya   Taldena   m   3.00   4.00   5.00   0.78   0.75   Normal   18.2		Mahaweli Ganga	Peradeniya	m	5.00	7.00	9.00	2.86	2.98	Normal		77.6
Yan Oya (RB 67)         Yan Oya (RB 687)         Yan Oya (RB 697)         Horowpatana         m         6.00         7.50         10.50         7.25         7.24         Alert         Falling         170.2           Maa Oya (RB 69)         Mukunu Oya         Yakawewa         m         4.00         5.00         6.00         0.43         0.42         Normal         8.0           Malwathu Oya (RB 90)         Malwathu Oya (RB 90)         Malwathu Oya (RB 90)         Mee Oya (RB 90)         Moragaswewa         m         4.75         6.00         7.00         1.54         1.54         Normal         1.7           Maha Oya (RB 102)         Maha Oya (RB 90)         Maha Oya		Mahaweli Ganga	Nawalapitiya	m	3.50	5.00	6.00	1.38	1.37	Normal		4.4
Maa Oya (RB 69)   Mukumu Oya   Yakawewa   m   4.00   5.00   6.00   0.43   0.42   Normal   8.0		Badulu Oya	Taldena	m	3.00	4.00	5.00	0.78	0.75	Normal		18.2
Maa Oya (RB 69)         Mukunu Oya         Yakawewa         m         4.00         5.00         6.00         0.43         0.42         Normal         8.0           Malwathu Oya (RB 90)         Malwathu Oya         Tantirimale         m         5.00         6.80         7.80         1.04         1.02         Normal         7.9           Mee Oya (RB 95)         Mee Oya         Galgamuwa         m         4.84         5.94         8.00         0.12         0.12         Normal         0.1           Deduru Oya (RB 99)         Deduru Oya         Moragaswewa         m         4.75         6.00         7.00         1.54         1.54         Normal         1.7           Maha Oya (RB 102)         Maha Oya         Badalgama         m         5.00         6.20         9.60         3.00         2.98         Normal         1.4           Attanagalu Oya         Attanagalu Oya         Attanagalu Oya         Dupamale         m         3.30         4.40         5.50         2.90         2.85         Normal         1.12		Yan Oya	Horowpatana	m	6.00	7.50	10.50	7.25	7.24	Alert	Falling	170.2
Maka Oya   Maha Oya   Maha Oya   Gariulla   Maha Oya		Mukunu Oya	Yakawewa	m	4.00	5.00	6.00	0.43	0.42	Normal		8.0
Mee Oya (RB 95)   Mee Oya   Galgamuwa   m   4.84   5.94   8.00   0.12   0.12   Normal   0.1		Malwathu Oya	Tantirimale	m	5.00	6.80	7.80	1.04	1.02	Normal		7.9
Deduru Oya (RB 99)   Deduru Oya   Moragaswewa   m   4.75   6.00   7.00   1.54   1.54   Normal   1.7	Mee Oya	Mee Oya	Galgamuwa	m	4.84	5.94	8.00	0.12	0.12	Normal		0.1
Maha Oya         Maha Oya         Badalgama         m         5.00         6.20         9.60         3.00         2.98         Normal         1.4           Maha Oya         Giriulla         m         5.50         6.50         7.50         1.66         1.66         Normal         2.3           Attanagalu Oya         Attanagalu Oya         Attanagalu Oya         Dupamala         m         3.30         4.40         5.50         2.90         2.85         Normal	Deduru Oya	Deduru Oya	Moragaswewa	m	4.75	6.00	7.00	1.54	1.54	Normal		1.7
(RB 102)         Maha Oya         Giriulla         m         5.50         6.50         7.50         1.66         1.66         Normal         2.3           Attanagalu Oya         Attanagalu Oya         Attanagalu Oya         Dupamala         m         3.30         4.40         5.50         2.90         2.85         Normal		Maha Oya	Badalgama	m	5.00	6.20	9.60	3.00	2.98	Normal		1.4
		Maha Oya	Giriulla	m	5.50	6.50	7.50	1.66	1.66	Normal		2.3
	Attanagalu Oya (RB 103)	Attanagalu Oya	Dunamale	m	3.30	4.40	5.50	2.90	2.85	Normal		41.2

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

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(ජලවිදාහා හා ආපදා කළමනාකරණ අංශය)

# **Daily Rainfall**

Units in mm

12.0

DATE: 20-Oct-2023

( 24 hrs ending at 8:30 AM on 21-Oct-2023 )

### Kelani Ganga Basin (RB 01)

Castlereigh(CEB)	3.0
Norton(CEB)	12.0
Maussakelle(CEB)	4.5
Canyon(CEB)	7.5
Laxapana(CEB)	4.5
Colombo(ID)	10.6

### Bolgoda Ganga (RB 02)

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

Kukulegama(CEB)	63.0
Halwathura (HMIS)	NA
Anguruwathota (HMIS)	NA
Dela (HMIS)	18.0
Magura (Baduraliya) (HMIS)	NA
Malwala (HMIS)	NA
Banagoda (HMIS)	12.0
Watapotha (HMIS)	NA
Paragoda (HMIS)	NA

# Benthara Ganga (RB 04)

Aviththawa(HMIS)	NA
•	

## Gin Ganga (RB 09)

Lankagama (HMIS)	37.0
Deniyaya Bridge (HMIS)	NA

## Nilwala Ganga (RB 12)

Akuressa (HMIS)	NA
Sapugoda (HMIS)	NA

# Walawe Ganga (RB 18)

Samanalawewa(CEB)	55.5
Mau Ara (Res) (HMIS)	3.0
Thimbolketiya (HMIS)	NA
Udawalawe (Res) (HMIS)	NA

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**Director (Hydrology and Disaster Management)** 

## Menik Ganga (RB 26)

**Buttala Bridge (HMIS)** 

Ampara	23.4	1

Ampara	23.4
Senanayaka Samu.(Res)(HMIS)	NA
Bibile (HMIS)	13.0
Inginivagala(CEB)	1.0

#### Mahaweli Ganga Basin (RB 60)

Kotmale(CEB)	3.0
Victoria(CEB)	7.4
Randenigala(CEB)	23.1
Rantembe(CEB)	17.4
Bowatenna(CEB)	74.5
Ukuwela(CEB)	18.3
U.Kothmale(CEB)	34.9
Angamedilla (HMIS)	NA
Hembarewa (HMIS)	NA
Calsey Maeliya (HMIS)	27.0
Ulhitiya (Res) (HMIS)	19.0
Girithale(Res) (HMIS)	9.0
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)	43.0
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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)	14.0
Kalawewa (Res) (HMIS)	NA
Dambulu Oya(Res) (HMIS)	NA
Kandalama (Res) (HMIS)	NA
Dambulu Oya River (HMIS)	NA

#### Daduru Oya (RB 99)

Masspotha	0.0
Amunugama	0.0
Ethiliyagala	29.4
Ma Eliya	1.4
Daisy Valley	0.0
Diniminiyathanna	44.8
Moragaswewa (HMIS)	NA
Nugawela (HMIS)	NA

#### Maa Oya (RB 102)

Molagoda (HMIS)	NA
Hatharaliyadde (HMIS)	NA
Aranayake (HMIS)	NA
Bolagama Bridge (HMIS)	7.0

### Attanagalu Oya (RB 103)

Aththanagalla	24.8
Algama (HMIS)	NA

Max. Rainfall (CEB)	
Bowatenna(CEB)	74.5

Max.Rainfall (HMIS)	
Moragahakanda (HMIS)	43.0

Max. Rainfall (ID)	
Horowpatana	170.2

### **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

 $\begin{aligned} & \text{Prepared by :} & & \text{D.P.M.Alwis (H.A.)} \\ & \text{Checked by :} & & \text{W.A.S.Saumya (H.D.S.(Act))} \end{aligned}$