

# වාරිමාර්ග දෙපාර්තමේන්තුව நீர்ப்பாசனத் திணைக்களம் IRRIGATION DEPARTMENT



(ජලවීදාහා හා ආපදා කළමනාකරණ අංශය)

# Islandwide Water Level & Rainfall Situation in Major Rivers

DATE: 20-May-2024 TIME: 9:30 AM

River Basin   Ributory River   Station   Unit   Rev   Rev   Station   Unit   Rev	DATE:	20-May-2024	~ .	a			1	ı	TIME:	9:30 AM		
Name			Gauging Station		Minne	M-:	Water	Water			24 Hr RF	
Main Ganga   Marwella   m   Main Ganga   Marwella   m   15.00   1.00   1.465   4.66   Normal   1.00   1.00   1.166   1.166   1.166   Normal   1.00   1.166   1.166   Normal   1.166   1.166   Normal   Normal   1.166   Normal   Normal   1.166   Normal   N	River Basin	Tributory/River	Station	Unit						Remarks		
Kelasi Ganga Ganga Gangara and Marwella					Level	Level	Level	8:00 am	9:00 am		Falling	8.30 am
Method Compass   Meth		Kelani Ganga	N' Street	ft	4.00	5.00	7.00	2.40	2.70	Normal		-
		Kelani Ganga	Hanwella	m	7.00	8.00	10.00	4.65	4.66	Normal		91.9
Relan Ganga   Relan Ganga   Relange   Relang		Kelani Ganga	Glencourse	m	15.00	16.50	19.00	11.86	11.86	Normal		90.8
Section of the part of the p	0	Kelani Ganga	Kitulgala	m	3.00	4.00	6.00	1.55	1.25	Normal		61.6
Rehelgamu Oya   Norwood   m   1.50   3.00   4.50   0.67   0.67   Normal     1.53   1.53		Gurugoda Oya	Holombuwa	m	3.00	3.40	5.00	1.76	1.68	Normal		62.9
Rate Gangs		Seethawaka Ganga	Deraniyagala	m	4.80	5.80	6.40	0.95	0.97	Normal		106.0
Kalu Ganga		Kehelgamu Oya	Norwood	m	1.50	3.00	4.50	0.67	0.67	Normal		15.3
Ratio Ganga   Ratuspura   m   5.20   7.50   9.50   3.02   3.05   Normal   34.2		Kalu Ganga	Putupaula	m	3.00	4.00	5.00	1.96	1.98	Normal		31.3
Martic Canga   Nation Canga   Nati		Kalu Ganga	Ellagawa	m	10.00	10.70	12.20	7.10	7.18	Normal		71.0
Rote   Rote   Rising   Salar   Rising   R		Kalu Ganga	Ratnapura	m	5.20	7.50	9.50	3.02	3.05	Normal		34.2
Gin Ganga (Bi Gin Ganga   Baddegama   m   3.00   6.00   5.00   3.21   3.25   Normal   7.2   2.2   3.2   3.2   Normal   7.2   2.2   3.2   Normal   7.2   2.2   3.2   Normal   7.2   2.2   3.2   Normal   7.2   3.2   3.2   3.2   Normal   7.2   3.2   3.2   3.2   Normal   7.2   3.2   3.2   3.2   3.2   Normal   7.2   3.2   3.2   3.2   3.2   Normal   7.2   3.2		Maguru Ganga	Magura	m	4.00	6.00	7.50	4.60	4.67	Alert	Rising	28.4
Gin Ganga   CRB 199    Gin Ganga   Tavalama   m   4.00   6.00   7.50   2.48   2.55   Normal   3.5		Kuda Ganga		m	5.00	6.50	8.00	5.67	5.75	Alert	Rising	94.0
Nilvala Ganga   Tavatana   m   4,00   6,00   7,50   2,48   2,55   Normal   49,5	Gin Ganga	Gin Ganga	Baddegama	m	3.50	4.00	5.00	3.21	3.25	Normal		79.2
Nilwala Ganga	(RB 09)	Gin Ganga	Tawalama	m	4.00	6.00	7.50	2.48	2.55	Normal		43.5
Nilvala Ganga   Pitabeddara   m   4.00   5.00   6.50   1.20   1.16   Normal   36.9		Nilwala Ganga	Thalgahagoda	m	1.40	1.70	2.80	1.07	1.07	Normal		49.5
Nativa Ganga   Prianecidara   m   4.00   5.00   6.50   1.20   1.16   Normal   3.6.5	Nilwala Ganga	Nilwala Ganga	Panadugama	m	5.00	6.00	7.50	4.40	4.38	Normal		44.2
Walawe Ganga		Nilwala Ganga	Pitabeddara	m	4.00	5.00	6.50	1.20	1.16	Normal		36.9
Kirindi Oya   Kirindi Oya   Tananalwila   m   4.00   5.00   5.50   0.70   0.69   Normal   2.1		Urubokka Ganga	Urawa	m	2.50	4.00	6.00	0.40	0.39	Normal		28.7
Kirindi Oya   Kirindi Oya   Kirindi Oya   Kirindi Oya   Wellawaya   m   4.40   5.40   5.90   0.89   0.89   Normal   0.0		Walawe Ganga	Moraketiya	m	3.00	5.00	7.00	1.05	1.05	Normal		1.1
RB 22    Kurhad Oya   Kuda Oya   m   4.40   5.40   5.90   0.89   Normal   0.0		Kirindi Oya	Tanamalwila	m	4.00	5.00	5.50	0.70	0.69	Normal		2.1
Menik Ganga (RB 26)   Menik Ganga   Menik		Kirindi Oya	Wellawaya	m	4.40	5.40	5.90	0.89	0.89	Normal		0.0
RB 26    Membukkan Oya   Makkala   m   5.00   6.00   7.50   1.05   1.04   Normal   20.8		Kuda Oya	Kuda Oya	m	6.90	8.40	8.80	1.35	1.35	Normal		0.0
Reda Oya   Heda Oya   Siyambalanduwa   m   4.50   6.00   7.50   1.05   1.04   Normal   20.8		Menik Ganga	Katharagama	m	4.00	4.60	6.50	-0.17	-0.17	Normal		0.6
Heda Oya (RB 36)   Heda Oya   Siyambalanduwa   m   4.50   6.00   7.00   0.77   0.76   Normal   34.1		Kumbukkan Oya	Nakkala	m	5.00	6.00	7.50	1.05	1.04	Normal		20.8
Maduru Oya (RB 54)   Maduru Oya   Padiyatalawa   m   4.00   4.50   6.00   0.68   0.67   Normal   0.0		Heda Oya	Siyambalanduwa	m	4.50	6.00	7.00	0.77	0.76	Normal		34.1
Mahaweli Ganga   Manampitiya (HMIS)   m   3.00   4.30   6.00   0.81   0.78   Normal   0.0	Maduru Oya	Maduru Oya	Padiyatalawa	m	4.00	4.50	6.00	0.68	0.67	Normal		0.0
Mahaweli Ganga (RB 60)         Mahaweli Ganga         Peradeniya         m         5.00         7.00         9.00         1.40         1.39         Normal         7.7           Mahaweli Ganga         Nawalapitiya         m         3.50         5.00         6.00         1.06         1.04         Normal         25.8           Badulu Oya         Taldena         m         3.00         4.00         5.00         0.50         0.49         Normal         0.0           Yan Oya (RB 67)         Yan Oya         Horowpatana         m         6.00         7.50         10.50         2.53         2.50         Normal         0.0           Maa Oya (RB 69)         Mukunu Oya         Yakawewa         m         4.00         5.00         6.00         0.60         Normal         0.0           Malwathu Oya (RB 90)         Malwathu Oya         Tantirimale         m         5.00         6.80         7.80         2.61         2.53         Normal         13.4           Mee Oya (RB 95)         Mee Oya         Galgamuwa         m         4.84         5.94         8.00         0.41         0.48         Normal         36.8           Deduru Oya (RB 99)         Maha Oya         Badalgama         m         5.00	(=== = 1)	Mahaweli Ganga	Manampitiya (HMIS)	m	3.00	4.30	6.00	0.81	0.78	Normal		0.0
Mahaweli Ganga   Peradeniya   m   S.00   7.00   9.00   1.40   1.39   Normal   7.7		Mahaweli Ganga	Weragantota	m	5.00	6.00	8.00	-2.28	-2.08	Normal		0.0
Mahaweli Ganga         Nawalapitiya         m         3.50         5.00         6.00         1.06         1.04         Normal         25.8           Badulu Oya         Taldena         m         3.00         4.00         5.00         0.50         0.49         Normal         0.0           Yan Oya (RB 67)         Yan Oya         Horowpatana         m         6.00         7.50         10.50         2.53         2.50         Normal         0.0           Maa Oya (RB 69)         Mukunu Oya         Yakawewa         m         4.00         5.00         6.00         0.60         Normal         0.0           Malwathu Oya (RB 90)         Malwathu Oya (RB 90)         Malwathu Oya (RB 95)         Mee Oya (RB 95)         2.61         2.53         Normal         13.4           Mee Oya (RB 95)         Mee Oya (RB 99)         Galgamuwa         m         4.84         5.94         8.00         0.41         0.48         Normal         36.8           Deduru Oya (RB 99)         Maha Oya         Moragaswewa         m         4.75         6.00         7.00         1.15         1.25         Normal         91.2           Maha Oya (RB 102)         Maha Oya (RB 90)         Maha Oya (RB 90)         Maha Oya (RB 90)         Maha Oya (RB 90)<		Mahaweli Ganga	Peradeniya	m	5.00	7.00	9.00	1.40	1.39	Normal		7.7
Yan Oya (RB 67)         Yan Oya         Horowpatana         m         6.00         7.50         10.50         2.53         2.50         Normal         0.0           Maa Oya (RB 69)         Mukunu Oya         Yakawewa         m         4.00         5.00         6.00         0.60         Normal         0.0           Malwathu Oya (RB 90)         Malwathu Oya         Tantirimale         m         5.00         6.80         7.80         2.61         2.53         Normal         13.4           Mee Oya (RB 95)         Mee Oya         Galgamuwa         m         4.84         5.94         8.00         0.41         0.48         Normal         36.8           Deduru Oya (RB 99)         Deduru Oya         Moragaswewa         m         4.75         6.00         7.00         1.15         1.25         Normal         91.2           Maha Oya (RB 102)         Maha Oya         Badalgama         m         5.00         6.20         9.60         3.59         3.61         Normal         103.5           Attanagalu Oya         Attanagalu Oya         Munocalu Oya         Dunocalu Oya         Dunocalu Oya         Dunocalu Oya         Dunocalu Oya         Dunocalu Oya         Munocalu Oya         Dunocalu Oya         Dunocalu Oya         Dunocalu O		Mahaweli Ganga	Nawalapitiya	m	3.50	5.00	6.00	1.06	1.04	Normal		25.8
Maa Oya (RB 69)   Mukunu Oya   Yakawewa   m   4.00   5.00   6.00   0.60   0.60   Normal   0.0		Badulu Oya	Taldena	m	3.00	4.00	5.00	0.50	0.49	Normal		0.0
Maa Oya (RB 69)         Mukunu Oya         Yakawewa         m         4.00         5.00         6.00         0.60         Normal         0.0           Malwathu Oya (RB 90)         Malwathu Oya         Tantirimale         m         5.00         6.80         7.80         2.61         2.53         Normal         13.4           Mee Oya (RB 95)         Mee Oya (RB 95)         Mee Oya (RB 95)         Mee Oya (RB 96)         Mee Oya (RB 97)         Mee Oya (RB 98)         Mee Oya (RB 99)         Moragaswewa         m         4.75         6.00         7.00         1.15         1.25         Normal         91.2           Maha Oya (RB 102)         Maha		Yan Oya	Horowpatana	m	6.00	7.50	10.50	2.53	2.50	Normal		0.0
Maha Oya   Maha Oya   Giriulla   Maha Oya   Maha Oya   Giriulla   Maha Oya		Mukunu Oya	Yakawewa	m	4.00	5.00	6.00	0.60	0.60	Normal		0.0
Mee Oya (RB 95)   Mee Oya   Galgamuwa   m   4.84   5.94   8.00   0.41   0.48   Normal   36.8		Malwathu Oya	Tantirimale	m	5.00	6.80	7.80	2.61	2.53	Normal		13.4
Deduru Oya (RB 99)   Deduru Oya   Moragaswewa   m   4.75   6.00   7.00   1.15   1.25   Normal   91.2	Mee Oya	Mee Oya	Galgamuwa	m	4.84	5.94	8.00	0.41	0.48	Normal		36.8
Maha Oya         Maha Oya         Badalgama         m         5.00         6.20         9.60         3.59         3.61         Normal         103.5           Maha Oya         Giriulla         m         5.50         6.50         7.50         2.70         2.75         Normal         101.5           Attanagalu Oya         Attanagalu Oya         Attanagalu Oya         Minor Flood         Dising         155.3	Deduru Oya	Deduru Oya	Moragaswewa	m	4.75	6.00	7.00	1.15	1.25	Normal		91.2
(RB 102) Maha Oya Giriulla m 5.50 6.50 7.50 2.70 2.75 Normal 101.5  Attanagalu Oya Attanagalu Oya Dunamala m 3.30 4.40 5.50 4.46 4.48 Miner Flood Picing 155.3		Maha Oya	Badalgama	m	5.00	6.20	9.60	3.59	3.61	Normal		103.5
		Maha Oya	Giriulla	m	5.50	6.50	7.50	2.70	2.75	Normal		101.5
	Attanagalu Oya (RB 103)	Attanagalu Oya	Dunamale	m	3.30	4.40	5.50	4.46	4.48	Minor Flood	Rising	155.3

Prepared by:

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(ජලවිදාහා හා ආපදා කළමනාකරණ අංශය)

# **Daily Rainfall**

Units in mm

DATE: 19-May-2024

( 24 hrs ending at 8:30 AM on 20-May-2024 )

#### Kelani Ganga Basin (RB 01)

Castlereigh(CEB)	13.5
Norton(CEB)	31.0
Maussakelle(CEB)	18.0
Canyon(CEB)	19.0
Laxapana(CEB)	35.5
Colombo(ID)	30.8

#### Bolgoda Ganga (RB 02)

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

Kukulegama(CEB)	58.0
Halwathura (HMIS)	NA
Anguruwathota (HMIS)	NA
Dela (HMIS)	54.0
Magura (Baduraliya) (HMIS)	NA
Malwala (HMIS)	NA
Banagoda (HMIS)	NA
Watapotha (HMIS)	NA
Paragoda (HMIS)	NA

## Benthara Ganga (RB 04)

Aviththawa(HMIS)	NA

### Gin Ganga (RB 09)

Lankagama (HMIS)	61.0
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)	3.0
Thimbolketiya (HMIS)	NA
Udawalawe (Res) (HMIS)	NA

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## Menik Ganga (RB 26)

Buttala Bridge (HMIS)	29.0
Gal Oya (RB 44)	

Ampara	23.7
Senanayaka Samu.(Res)(HMIS)	5.0
Bibile (HMIS)	0.0
Inginiyagala(CEB)	3.0

#### Mahaweli Ganga Basin (RB 60)

	1
Kotmale(CEB)	13.8
Victoria(CEB)	0.0
Randenigala(CEB)	0.0
Rantembe(CEB)	0.0
Bowatenna(CEB)	0.0
Ukuwela(CEB)	4.0
U.Kothmale(CEB)	9.6
Angamedilla (HMIS)	NA
Hembarewa (HMIS)	NA
Calsey Maeliya (HMIS)	11.0
Ulhitiya (Res) (HMIS)	75.0
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

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

#### Daduru Oya (RB 99)

Masspotha	67.0
Amunugama	68.5
Ethiliyagala	33.6
Ma Eliya	29.7
Daisy Valley	19.3
Diniminiyathanna	25.2
Moragaswewa (HMIS)	NA
Nugawela (HMIS)	NA

#### Maa Oya (RB 102)

Molagoda (HMIS)	NA
Hatharaliyadde (HMIS)	NA
Aranayake (HMIS)	NA
Bolagama Bridge (HMIS)	16.0

#### Attanagalu Oya (RB 103)

Attanagalla	88.8
Algama (HMIS)	NA

Max. Rainfall (CEB)	
Kukulegama(CEB)	58.0

Max.Rainfall (HMIS)	
Ulhitiya (Res) (HMIS)	75.0

Max. Rainfall (ID)	
Dunamale	155.3

#### **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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