

වාරිමාර්ග දෙපාර්තමේන්තුව நீர்ப்பாசனத் திணைக்களம் IRRIGATION DEPARTMENT



(ජලවීදාහා හා ආපදා කළමනාකරණ අංශය)

Islandwide Water Level & Rainfall Situation in Major Rivers

DATE: 1-Jan-2024 TIME: 9:30 AM

Part	DATE:	1-Jan-2024	Congin	a Stat	ion			1	TIME:	9:30 AM	1	
Marche George Marche Georg	River Basin	Tributory/River	Č		Alert	Flood	Flood	Level at	Level at	Remarks	Rising or	in mm at
Kethai Ganga Ginecurve m 15.00 15.00 15.00 0.32 0.28 Normal 1.05 10.5 10.00 0.32 0.28 Normal 1.05 10.5 10.00 1.05 10.00 0.32 0.28 Normal 1.05 10.5 10.00 1.00 1		Kelani Ganga	N' Street	ft	4.00	5.00	7.00	1.05	0.60	Normal		-
		Kelani Ganga	Hanwella	m	7.00	8.00	10.00	1.26	1.25	Normal		13.5
Method Ganga Models Mode		Kelani Ganga	Glencourse	m	15.00	16.50	19.00	9.32	9.28	Normal		10.5
Section of the part of the p		Kelani Ganga	Kitulgala	m	3.00	4.00	6.00	1.55	1.55	Normal		2.7
March Marc		Gurugoda Oya	Holombuwa	m	3.00	3.40	5.00	0.52	0.52	Normal		1.4
Kalu Ganga Kalu Ganga Kalu Ganga Blagawa No 10.00 10.70 12.20 5.59 5.59 Normal Ralu Ganga Ratuspura No 5.20 7.50 9.50 1.75 1.68 Normal Ralu Ganga Ratuspura Nogura		Seethawaka Ganga	Deraniyagala	m	4.80	5.80	6.40	0.44	0.41	Normal		14.9
Kalu Ganga (Bilagawa m 10.00 10.70 12.20 5.59 5.59 Normal 10.00 10.70 12.20 1.75 1.68 Normal 1.85 1.85 Majura Ganga Majura m 4.00 6.00 7.50 1.75 1.68 Normal 1.20		Kehelgamu Oya	Norwood	m	1.50	3.00	4.50	0.69	0.69	Normal		2.5
Kalu Ganga Ratu Ganga Ratuapura m 5.20 7.50 9.50 1.75 1.68 Normal 8.5		Kalu Ganga	Putupaula	m	3.00	4.00	5.00	0.85	0.82	Normal		14.2
Ratio Canga Ratio Para Magura Canga Ratio Para Magura Magura Canga Ratio Para Magura		Kalu Ganga	Ellagawa	m	10.00	10.70	12.20	5.59	5.59	Normal		70.7
Rote Gange (RB 97) Rote Ga		Kalu Ganga	Ratnapura	m	5.20	7.50	9.50	1.75	1.68	Normal		8.5
Same stands Millelandral m 5.00 6.50 5.00 3.11 5.12 Normal 2.24		Maguru Ganga	Magura	m	4.00	6.00	7.50	1.80	1.80	Normal		20.9
Cite Color Cit		Kuda Ganga		m	5.00	6.50	8.00	3.11	3.12	Normal		22.4
Silvala Ganga Navalama	Gin Ganga	Gin Ganga	Baddegama	m	3.50	4.00	5.00	2.38	2.36	Normal		13.1
Nitwala Ganga Panadugama m 5.00 6.00 7.50 4.55 4.57 Normal 32.9	(RB 09)	Gin Ganga	Tawalama	m	4.00	6.00	7.50	1.79	1.75	Normal		64.0
Nilvala Ganga Pitabeddara m 4.00 5.00 6.50 0.98 0.96 Normal 32.9		Nilwala Ganga	Thalgahagoda	m	1.40	1.70	2.80	0.89	0.88	Normal		24.1
Nitroia Ganga Pitabeedura m 4.00 5.00 6.50 0.59 0.59 Normal 3.2.5	Nilwala Ganga	Nilwala Ganga	Panadugama	m	5.00	6.00	7.50	4.55	4.57	Normal		18.5
Walawe Ganga Walawe Ganga Moraketiya m 3.00 5.00 7.00 1.97 1.94 Normal 2.9		Nilwala Ganga	Pitabeddara	m	4.00	5.00	6.50	0.98	0.96	Normal		32.9
Kirindi Oya Kuda Oya m 6.90 8.40 8.80 1.98 1.97 Normal 22.4		Urubokka Ganga	Urawa	m	2.50	4.00	6.00	0.59	0.59	Normal		1.9
Kirindi Oya Kirindi Oya Wellawaya m 4.40 5.40 5.90 1.23 1.22 Normal 9.7		Walawe Ganga	Moraketiya	m	3.00	5.00	7.00	1.97	1.94	Normal		2.9
RB 22 Richard Oya Wellawaya m 4.40 5.40 5.90 1.23 1.22 Normal 9.7		Kirindi Oya	Tanamalwila	m	4.00	5.00	5.50	1.86	1.85	Normal		9.0
Menik Ganga (RB Zo) Menik Ganga Katharagama m 4.00 4.60 6.50 2.70 2.69 Normal 13.5		Kirindi Oya	Wellawaya	m	4.40	5.40	5.90	1.23	1.22	Normal		9.7
Numbukkan Oya Kumbukkan Oya Siyambalanduwa m 4.50 6.00 7.00 2.10 2.09 Normal 24.2		Kuda Oya	Kuda Oya	m	6.90	8.40	8.80	1.98	1.97	Normal		22.4
Red Oya Heda Oya Siyambalanduwa m 4.50 6.00 7.00 2.10 2.09 Normal 24.2		Menik Ganga	Katharagama	m	4.00	4.60	6.50	2.70	2.69	Normal		13.5
Maduru Oya Mahaweli Ganga Manampitiya (Old) m 3.50 5.00 6.00 3.89 3.91 Alert Rising 19.3		Kumbukkan Oya	Nakkala	m	5.00	6.00	7.50	2.65	2.61	Normal		12.5
Natural Oya Padiyatalawa m 4.00 4.50 6.00 2.98 2.95 Normal 51.0		Heda Oya	Siyambalanduwa	m	4.50	6.00	7.00	2.10	2.09	Normal		24.2
Mahaweli Ganga		Maduru Oya	Padiyatalawa	m	4.00	4.50	6.00	2.98	2.95	Normal		51.0
Mahaweli Ganga Mahaweli Ganga Weragantota m 5.00 6.00 8.00 1.30 1.15 Normal 72.1			Manampitiya (Old)	m	3.50	5.00	6.00	3.89	3.91	Alert	Rising	19.3
Mahaweli Ganga (RB 60) Mahaweli Ganga Peradeniya m 5.00 7.00 9.00 2.15 2.27 Normal 5.9 Mahaweli Ganga Nawalapitiya m 3.50 5.00 6.00 0.93 0.93 Normal 3.2 Yan Oya Badulu Oya Taldena m 3.00 4.00 5.00 1.43 1.42 Normal 28.6 Yan Oya (RB 67) (RB 67) Yan Oya Horowpatana m 6.00 7.50 10.50 3.27 3.23 Normal 0.4 Maa Oya (RB 69) Mukunu Oya Yakawewa m 4.00 5.00 6.00 0.86 0.86 Normal 0.0 Malwathu Oya (RB 90) Malwathu Oya Tantirimale m 5.00 6.80 7.80 4.42 4.42 Normal 6.7 Deduru Oya (RB 95) Mee Oya (RB 95) Mee Oya (RB 95) Mee Oya (RB 96) Mee Oya (RB		Mahaweli Ganga	Manampitiya (HMIS)	m	4.65	6.15	7.15	5.03	5.05	Alert	Rising	19.3
Mahaweli Ganga Peradeniya m 5.00 7.00 9.00 2.15 2.27 Normal 5.9		Mahaweli Ganga	Weragantota	m	5.00	6.00	8.00	1.30	1.15	Normal		72.1
Badulu Oya Taldena m 3.00 4.00 5.00 1.43 1.42 Normal 28.6		Mahaweli Ganga	Peradeniya	m	5.00	7.00	9.00	2.15	2.27	Normal		5.9
Yan Oya (RB 67) Yan Oya (RB 67) Yan Oya (RB 67) Horowpatana m 6.00 7.50 10.50 3.27 3.23 Normal 0.4 Maa Oya (RB 69) Mukunu Oya Yakawewa m 4.00 5.00 6.00 0.86 0.86 Normal 0.0 Malwathu Oya (RB 90) Malwathu Oya (RB 90) Malwathu Oya (RB 95) Mee Oya (RB 95) Galgamuwa m 4.84 5.94 8.00 1.75 1.74 Normal 6.7 Deduru Oya (RB 99) Deduru Oya (RB 99) Deduru Oya (RB 99) Deduru Oya (RB 99) Maha Oya (RB 99)		Mahaweli Ganga	Nawalapitiya	m	3.50	5.00	6.00	0.93	0.93	Normal		3.2
Maa Oya (RB 69) Mukunu Oya Yakawewa m 4.00 5.00 6.00 0.86 0.86 Normal 0.0		Badulu Oya	Taldena	m	3.00	4.00	5.00	1.43	1.42	Normal		28.6
Maa Oya (RB 69) Mukunu Oya Yakawewa m 4.00 5.00 6.00 0.86 0.86 Normal 0.0 Malwathu Oya (RB 90) Malwathu Oya Tantirimale m 5.00 6.80 7.80 4.42 4.42 Normal 0.0 Mee Oya (RB 95) Mee Oya (RB 95) Galgamuwa m 4.84 5.94 8.00 1.75 1.74 Normal 6.7 Deduru Oya (RB 99) Deduru Oya Moragaswewa m 4.75 6.00 7.00 2.13 2.13 Normal 0.0 Maha Oya (RB 102) Maha Oya Giriulla m 5.50 6.20 9.60 2.38 2.37 Normal 0.0 Attanagalu Oya Attanagalu Oya Attanagalu Oya Dupamale m 3.30 4.40 5.50 1.10 1.08 Normal 1.0		Yan Oya	Horowpatana	m	6.00	7.50	10.50	3.27	3.23	Normal		0.4
Maka Oya Maha Oya Giriulla Maha Oya Maha Oya Giriulla Maha Oya		Mukunu Oya	Yakawewa	m	4.00	5.00	6.00	0.86	0.86	Normal		0.0
Mee Oya (RB 95) Mee Oya Galgamuwa m 4.84 5.94 8.00 1.75 1.74 Normal 6.7		Malwathu Oya	Tantirimale	m	5.00	6.80	7.80	4.42	4.42	Normal		0.0
Deduru Oya (RB 99) Deduru Oya Moragaswewa m 4.75 6.00 7.00 2.13 2.13 Normal 0.0	Mee Oya	Mee Oya	Galgamuwa	m	4.84	5.94	8.00	1.75	1.74	Normal		6.7
Maha Oya Maha Oya Badalgama m 5.00 6.20 9.60 2.38 2.37 Normal 0.0 Maha Oya Giriulla m 5.50 6.50 7.50 1.20 1.20 Normal 0.0 Attanagalu Oya Attanagalu Oya Attanagalu Oya Dupamala m 3.30 4.40 5.50 1.10 1.08 Normal 1.0	Deduru Oya	Deduru Oya	Moragaswewa	m	4.75	6.00	7.00	2.13	2.13	Normal		0.0
(RB 102) Maha Oya Giriulla m 5.50 6.50 7.50 1.20 1.20 Normal 0.0 Attanagalu Oya Attanagalu Oya Attanagalu Oya Dunamala m 3.30 4.40 5.50 1.10 1.08 Normal 1.0	Maha Oya	Maha Oya	Badalgama	m	5.00	6.20	9.60	2.38	2.37	Normal		0.0
		Maha Oya	Giriulla	m	5.50	6.50	7.50	1.20	1.20	Normal		0.0
((AD 103)	Attanagalu Oya (RB 103)	Attanagalu Oya	Dunamale	m	3.30	4.40	5.50	1.10	1.08	Normal		1.0

Prepared by : K.G.D.C.Dissanayake (H.A.)
Checked by : W.A.S.Saumya (H.D.S.(Act))

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(ජලවීදාහා හා ආපදා කළමනාකරණ අංශය)

Daily Rainfall

Units in mm

DATE: 31-Dec-2023

(24 hrs ending at 8:30 AM on 1-Jan-2024)

Kelani Ganga Basin (RB 01)

Castlereigh(CEB)	0.0
Norton(CEB)	2.6
Maussakelle(CEB)	2.2
Canyon(CEB)	0.8
Laxapana(CEB)	3.0
Colombo(ID)	8.2

Bolgoda Ganga (RB 02)

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

Kukulegama(CEB)	7.0
Halwathura (HMIS)	NA
Anguruwathota (HMIS)	NA
Dela (HMIS)	31.0
Magura (Baduraliya) (HMIS)	NA
Malwala (HMIS)	NA
Banagoda (HMIS)	12.0
Watapotha (HMIS)	NA
Paragoda (HMIS)	NA

Benthara Ganga (RB 04)

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

Lankagama (HMIS)	30.0
Deniyaya Bridge (HMIS)	NA

Nilwala Ganga (RB 12)

Akuressa (HMIS)	NA
Sapugoda (HMIS)	NA

Walawe Ganga (RB 18)

Samanalawewa(CEB)	30.5
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)

A	07.1
Gal Oya (RB 44)	

Ampara	87.1
Senanayaka Samu.(Res)(HMIS)	49.0
Bibile (HMIS)	34.0
Inginivagala(CEB)	40.0

Mahaweli Ganga Basin (RB 60)

Kotmale(CEB)	4.8
Victoria(CEB)	33.0
Randenigala(CEB)	60.8
Rantembe(CEB)	70.3
Bowatenna(CEB)	12.2
Ukuwela(CEB)	12.8
U.Kothmale(CEB)	3.1
Angamedilla (HMIS)	NA
Hembarewa (HMIS)	NA
Calsey Maeliya (HMIS)	3.0
Ulhitiya (Res) (HMIS)	36.0
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)	31.0

Yan oya (RB 67)

Hurulu	Wewa(Res) (HMIS)	NA
IIUI UIU	TTCTTA(IECS) (IIITIIS)	1 111

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)	6.0
Kalawewa (Res) (HMIS)	NA
Dambulu Oya(Res) (HMIS)	NA
Kandalama (Res) (HMIS)	0.0
Dambulu Oya River (HMIS)	NA

Daduru Oya (RB 99)

Masspotha	2.0
Amunugama	15.2
Ethiliyagala	NA
Ma Eliya	NA
Daisy Valley	8.7
Diniminiyathanna	9.8
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	1.3
Algama (HMIS)	NA

Max. Rainfall (CEB)	
Rantembe(CEB)	70.3

Max.Rainfall (HMIS)	
Senanayaka Samu.(Res)(HMIS)	49.0

Max. Rainfall (ID)	
Ampara	87.1

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