

වාරිමාර්ග දෙපාර්තමේන්තුව நீர்ப்பாசனத் திணைக்களம் IRRIGATION DEPARTMENT



(ජලවීදාහා හා ආපදා කළමනාකරණ අංශය)

Islandwide Water Level & Rainfall Situation in Major Rivers

DATE: 18-Dec-2023 TIME: 9:30 AM

Name		18-Dec-2023	Gaugin	a Stat	ion				THVIE:			
Nation Gange	River Basin	Tributory/River	Č		Alert	Flood	Flood	Level at	Level at	Remarks	Rising or	in mm at
Relatin Gangua Convourne		Kelani Ganga	N' Street	ft	4.00	5.00	7.00	2.20	1.60	Normal		-
Nebusid Campa (RB of 1) Nebusid Campa (R		Kelani Ganga	Hanwella	m	7.00	8.00	10.00	2.93	2.90	Normal		22.8
Marchan Caragan Mindemburn m 3,000 4,000 0,000 1,78 1,57 Normal 1,8 1,8		Kelani Ganga	Glencourse	m	15.00	16.50	19.00	10.70	10.61	Normal		0.6
Contraction Crys		Kelani Ganga	Kitulgala	m	3.00	4.00	6.00	1.78	1.57	Normal		1.8
New Note Campa Norwood m 1.50 3.00 4.50 0.99 0.99 Normal 0.0 0.0		Gurugoda Oya	Holombuwa	m	3.00	3.40	5.00	1.20	1.17	Normal		20.2
Kalu Ganga		Seethawaka Ganga	Deraniyagala	m	4.80	5.80	6.40	0.76	0.72	Normal		0.0
Kalu Ganga (RB 43) Kalu Ganga Elugava m 10.00 10.70 12.20 6.40 6.34 Normal 0.68 6.88 Magrar Ganga Magrar m 5.20 7.50 9.50 2.21 2.19 Normal 0.0		Kehelgamu Oya	Norwood	m	1.50	3.00	4.50	0.99	0.99	Normal		0.0
Kaltu Gauga Ratuapura m 5.20 7.50 9.50 2.21 2.19 Normal 0.0		Kalu Ganga	Putupaula	m	3.00	4.00	5.00	1.81	1.76	Normal		0.0
Ratio Cange Ratio Gange Ratio Gange Maguera		Kalu Ganga	Ellagawa	m	10.00	10.70	12.20	6.40	6.34	Normal		6.8
Rode Gange Rahwellava Rode Gange Rahwellava Rode Gange Rod		Kalu Ganga	Ratnapura	m	5.20	7.50	9.50	2.21	2.19	Normal		0.0
Gin Ganga Tawalama m 4.00 6.00 7.50 2.39 2.38 Normal 0.0 0.0		Maguru Ganga	Magura	m	4.00	6.00	7.50	2.72	2.66	Normal		0.0
Cite Gange Cit		Kuda Ganga		m	5.00	6.50	8.00	5.41	5.36	Alert	Falling	0.0
Nilvela Ganga Tawalana m 4.00 6.00 7.50 2.39 2.38 Normal 0.0 0.0	Gin Ganga	Gin Ganga	Baddegama	m	3.50	4.00	5.00	4.15	4.14	Minor Flood	Falling	0.0
Nilwala Ganga Nilwala Ganga Panadugama m 5.00 6.00 7.50 5.70 5.68 Alert Falling 0.0	(RB 09)	Gin Ganga	Tawalama	m	4.00	6.00	7.50	2.39	2.38	Normal		0.0
Nilvala Ganga Pitabeddara m 4.00 5.00 6.50 1.58 1.61 Normal 0.0		Nilwala Ganga	Thalgahagoda	m	1.40	1.70	2.80	1.99	1.99	Minor Flood		0.0
Nitvala Ganga Pitabeddara m 4,00 5,00 6,50 1,58 1,61 Normal 0,0 0,0	Nilwala Ganga	Nilwala Ganga	Panadugama	m	5.00	6.00	7.50	5.70	5.68	Alert	Falling	0.0
Walawe Ganga (RB 18) Walawe Ganga (BB 18)	(RB 12)	Nilwala Ganga	Pitabeddara	m	4.00	5.00	6.50	1.58	1.61	Normal		0.0
Kirindi Oya Kirindi Oya Kuda Oya Melawaya m 4.00 5.00 5.50 1.54 1.52 Normal 18.9		Urubokka Ganga	Urawa	m	2.50	4.00	6.00	1.04	1.04	Normal		0.0
Kirindi Oya (RB 22) Kirindi Oya (RB 22) Kirindi Oya (RB 22) Kirindi Oya (RB 32) Kirindi Oya (RB 32) Kirindi Oya (RB 34) Menik Ganga (RB 26) Menik Ganga (RB 26) Menik Ganga (RB 26) Menik Ganga (RB 26) Menik Ganga (RB 34) Maduru Oya (RB 34) Mahaweli Ganga (RB 34) Mahaweli Ganga (RB 36) Mahawel		Walawe Ganga	Moraketiya	m	3.00	5.00	7.00	3.06	3.03	Alert	Falling	44.1
Kirindi Oya Menik Ganga (RB 26) Kirindi Oya Kirindi Oya Kirindi Oya Kirindi Oya Kirindi Oya Menik Ganga Katharagama m 4.00 4.60 6.50 1.54 1.54 Normal 5.9		Kirindi Oya	Tanamalwila	m	4.00	5.00	5.50	1.54	1.52	Normal		18.9
Menik Ganga (RB Zoho Menik Ganga Katharagama m 4.00 4.60 6.50 1.54 1.54 Normal 5.9		Kirindi Oya	Wellawaya	m	4.40	5.40	5.90	1.10	1.09	Normal		4.7
Mahaweli Ganga Maha		Kuda Oya	Kuda Oya	m	6.90	8.40	8.80	1.94	1.93	Normal		18.0
Red Oya Red Oya Siyambalanduwa m 4.50 6.00 7.50 1.17 1.14 Normal 4.7		Menik Ganga	Katharagama	m	4.00	4.60	6.50	1.54	1.54	Normal		5.9
Maduru Oya Maduru Oya Maduru Oya Padiyatalawa m 4.00 4.50 6.00 1.11 1.10 Normal 4.5		Kumbukkan Oya	Nakkala	m	5.00	6.00	7.50	1.77	1.74	Normal		20.9
Mahaweli Ganga		Heda Oya	Siyambalanduwa	m	4.50	6.00	7.00	1.13	1.10	Normal		4.7
Mahaweli Ganga		Maduru Oya	Padiyatalawa	m	4.00	4.50	6.00	1.11	1.10	Normal		4.5
Mahaweli Ganga Mahaweli Ganga Weragantota m 5.00 6.00 8.00 -0.83 -0.85 Normal 0.2		M.L. P.G	Manampitiya (Old)	m	3.50	5.00	6.00	1.48	1.41	Normal		5.0
Mahaweli Ganga (RB 60) Nawalapitiya (RB 60) m 3.50 5.00 6.00 1.26 1.26 Normal 0.6 Yan Oya (RB 67) Yan Oya (RB 67) Yan Oya (RB 69) Horowpatana m 6.00 7.50 10.50 7.17 7.13 Alert Falling 51.3 Malawathu Oya (RB 90) Malwathu Oya (RB 90) Mal		Manawen Ganga	Manampitiya (HMIS)	m	4.65	6.15	7.15	2.62	2.55	Normal		5.0
RB 60 Mahaweli Ganga Peradeniya m 5.00 7.00 9.00 2.42 2.50 Normal 0.4		Mahaweli Ganga	Weragantota	m	5.00	6.00	8.00	-0.83	-0.85	Normal		0.2
Badulu Oya Taldena m 3.00 4.00 5.00 0.89 0.89 Normal 6.5		Mahaweli Ganga	Peradeniya	m	5.00	7.00	9.00	2.42	2.50	Normal		0.4
Yan Oya (RB 67) Yan Oya Horowpatana m 6.00 7.50 10.50 7.17 7.13 Alert Falling 51.3 Maa Oya (RB 69) Mukunu Oya Yakawewa m 4.00 5.00 6.00 2.26 2.23 Normal 66.7 Malwathu Oya (RB 90) Malwathu Oya (RB 90) Malwathu Oya (RB 90) Malwathu Oya (RB 95) 7.29 7.30 Minor Flood (Rising) 9.8 Deduru Oya (RB 95) Mee Oya (RB 95) Mee Oya (RB 95) Moragaswewa m 4.84 5.94 8.00 3.34 3.30 Normal 0.3 Deduru Oya (RB 99) Maha Oya Moragaswewa m 4.75 6.00 7.00 2.22 2.22 Normal 37.1 Maha Oya (RB 99) Maha Oya		Mahaweli Ganga	Nawalapitiya	m	3.50	5.00	6.00	1.26	1.26	Normal		0.6
Maa Oya (RB 67) Mukunu Oya Yakawewa m 4.00 5.00 6.00 2.26 2.23 Normal 66.7		Badulu Oya	Taldena	m	3.00	4.00	5.00	0.89	0.89	Normal		6.5
Malwathu Oya (RB 90) Malwathu Oya Tantirimale m 5.00 6.80 7.80 7.29 7.30 Minor Flood Rising 9.8 Mee Oya (RB 95) Mee Oya Galgamuwa m 4.84 5.94 8.00 3.34 3.30 Normal 0.3 Deduru Oya (RB 99) Deduru Oya Moragaswewa m 4.75 6.00 7.00 2.22 2.22 Normal 37.1 Maha Oya (RB 102) Maha Oya Badalgama m 5.00 6.20 9.60 3.44 3.44 Normal 11.0 Attanagalu Oya Attanagalu Oya Attanagalu Oya Attanagalu Oya Attanagalu Oya Attanagalu Oya Dunamale m 3.30 4.40 5.50 2.68 2.60 Normal 21.7		Yan Oya	Horowpatana	m	6.00	7.50	10.50	7.17	7.13	Alert	Falling	51.3
Main Oya Maha Oya Maha Oya Giriulla Maha Oya Maha Oya Giriulla Maha Oya		Mukunu Oya	Yakawewa	m	4.00	5.00	6.00	2.26	2.23	Normal		66.7
Mee Oya (RB 95) Mee Oya (RB 96) Mormal Mormal 0.3 Deduru Oya (RB 99) Deduru Oya (RB 99) Maha Oya (RB 102) Maha Oya (RB 102) Maha Oya (Giriulla (Malwathu Oya	Tantirimale	m	5.00	6.80	7.80	7.29	7.30	Minor Flood	Rising	9.8
Deduru Oya (RB 99) Deduru Oya Moragaswewa m 4.75 6.00 7.00 2.22 2.22 Normal 37.1	Mee Oya	Mee Oya	Galgamuwa	m	4.84	5.94	8.00	3.34	3.30	Normal		0.3
Maha Oya Maha Oya Badalgama m 5.00 6.20 9.60 3.44 3.44 Normal 11.0 Maha Oya Giriulla m 5.50 6.50 7.50 2.36 2.30 Normal 0.3 Attanagalu Oya Attanagalu Oya Attanagalu Oya Maha Oya Dupamala m 3.30 4.40 5.50 2.68 2.60 Normal	Deduru Oya	Deduru Oya	Moragaswewa	m	4.75	6.00	7.00	2.22	2.22	Normal		37.1
(RB 102) Maha Oya Giriulla m 5.50 6.50 7.50 2.36 2.30 Normal 0.3 Attanagalu Oya Attanagalu Oya Dunamala m 3.30 4.40 5.50 2.68 2.60 Normal 21.7		Maha Oya	Badalgama	m	5.00	6.20	9.60	3.44	3.44	Normal		11.0
		Maha Oya	Giriulla	m	5.50	6.50	7.50	2.36	2.30	Normal		0.3
(AD 103)	Attanagalu Oya (RB 103)	Attanagalu Oya	Dunamale	m	3.30	4.40	5.50	2.68	2.60	Normal		21.7

Prepared by : K.G.D.C.Dissanayake (H.A)

Checked by : S.G.V.R.D.N.A.Gunasekara (Snr.H.A.)

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Daily Rainfall

Units in mm

2.0

14.3

DATE: 17-Dec-2023

(24 hrs ending at 8:30 AM on 18-Dec-2023)

Kelani Ganga Basin (RB 01)

Castlereigh(CEB)	0.0
Norton(CEB)	0.0
Maussakelle(CEB)	0.0
Canyon(CEB)	0.0
Laxapana(CEB)	0.0
Colombo(ID)	3.7

Bolgoda Ganga (RB 02)

Bolgoda Lake(HMIS) NA

Kalu Ganga (RB 03)

0.0
0.0
NA
0.0
NA
NA
52.0
NA
NA

Benthara Ganga (RB 04)

Aviththawa(HMIS)	NA
•	

Gin Ganga (RB 09)

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

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Menik Ganga (RB 26)

Buttala Bridge (HMIS)

Inginiyagala(CEB)

Gal Oya (RB 44)	
Ampara	9.9
Senanayaka Samu.(Res)(HMIS)	17.0
Bibile (HMIS)	4.0

Mahaweli Ganga Basin (RB 60)

Kotmale(CEB)	12.0
Victoria(CEB)	10.8
Randenigala(CEB)	6.4
Rantembe(CEB)	9.0
Bowatenna(CEB)	2.3
Ukuwela(CEB)	0.0
U.Kothmale(CEB)	0.0
Angamedilla (HMIS)	NA
Hembarewa (HMIS)	NA
Calsey Maeliya (HMIS)	3.0
Ulhitiya (Res) (HMIS)	NA
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)	11.0

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	4.0
Amunugama	0.0
Ethiliyagala	0.0
Ma Eliya	0.0
Daisy Valley	0.0
Diniminiyathanna	0.0
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	9.0
Algama (HMIS)	NA

Max. Rainfall (CEB)	
Inginiyagala(CEB)	14.3

Max.Rainfall (HMIS)	
Banagoda (HMIS)	52.0

Max. Rainfall (ID)	
Yakawewa	66.7

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

Prepared by: K.G.D.C.Dissanayake (H.A)
Checked by: S.G.V.R.D.N.A.Gunasekara (Snr.H.A.)