

වාරිමාර්ග දෙපාර්තමේන්තුව நீர்ப்பாசனத் திணைக்களம் IRRIGATION DEPARTMENT



(ජලවීදාහා හා ආපදා කළමනාකරණ අංශය)

Islandwide Water Level & Rainfall Situation in Major Rivers

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

Profession Pro			Gaugin	g Stati	ion							
Marche Gange Marcola	River Basin	Tributory/River			Alert	Flood	Flood			Remarks	Ü	
Marchael Campa		Kelani Ganga	N' Street	ft	4.00	5.00	7.00	1.50	1.50	Normal		-
		Kelani Ganga	Hanwella	m	7.00	8.00	10.00	3.84	3.84	Normal		26.3
China Chin		Kelani Ganga	Glencourse	m	15.00	16.50	19.00	11.95	11.83	Normal		8.7
Sechawaha Ganga Deranbyagala m 4.80 5.80 6.40 1.25 1.22 Normal 10.7		Kelani Ganga	Kitulgala	m	3.00	4.00	6.00	2.00	1.89	Normal		28.5
Mathem Gampa Marwood		Gurugoda Oya	Holombuwa	m	3.00	3.40	5.00	1.42	1.38	Normal		37.9
Kalu Ganga		Seethawaka Ganga	Deraniyagala	m	4.80	5.80	6.40	1.25	1.22	Normal		10.7
Kalu Ganga (BB 03) Kalu Ganga (Bagawa		Kehelgamu Oya	Norwood	m	1.50	3.00	4.50	1.31	1.29	Normal		32.3
Salte Gange Ratingura Magura Ma		Kalu Ganga	Putupaula	m	3.00	4.00	5.00	1.35	1.35	Normal		3.5
Ratio Cange Ratio part m S.00 7.50 2.20 3.41 3.55 Normal 9.2		Kalu Ganga	Ellagawa	m	10.00	10.70	12.20	7.18	7.19	Normal		6.2
Note		Kalu Ganga	Ratnapura	m	5.20	7.50	9.50	3.41	3.33	Normal		37.6
Gin Ganga Tavalama m 4.00 6.00 7.50 2.38 2.34 Normal 0.0		Maguru Ganga	Magura	m	4.00	6.00	7.50	2.15	2.17	Normal		9.2
Cit Color Cit		Kuda Ganga		m	5.00	6.50	8.00	4.12	4.15	Normal		0.6
Nilveala Ganga Navalama		Gin Ganga	Baddegama	m	3.50	4.00	5.00	3.01	3.01	Normal		2.8
Nilvala Ganga Nilvala Ganga Panadugama m 5.00 6.00 7.50 5.45 5.45 Alert 0.0	(RB 09)	Gin Ganga	Tawalama	m	4.00	6.00	7.50	2.38	2.34	Normal		0.0
Nilvala Ganga Pitabeddara Malaweli Ganga Moragaswewa Malaweli Ganga Malawe		Nilwala Ganga	Thalgahagoda	m	1.40	1.70	2.80	2.01	2.01	Minor Flood		0.0
Nilvafa Ganga Pitabeeddara m 4.00 5.00 6.50 1.68 1.68 Normal 2.3		Nilwala Ganga	Panadugama	m	5.00	6.00	7.50	5.45	5.45	Alert		0.0
Walawe Ganga Walawe Ganga Moraketiya m 1.80 3.50 5.00 1.13 1.10 Normal 0.0	(RB 12)	Nilwala Ganga	Pitabeddara	m	4.00	5.00	6.50	1.68	1.65	Normal		2.8
Kirindi Oya Kuda Oya Mada Oya Mahaweli Ganga (RB 2)		Urubokka Ganga	Urawa	m	2.50	4.00	6.00	1.03	1.01	Normal		1.0
Kirindi Oya (RB 22) Kirindi Oya (Kirindi (Ki		Walawe Ganga	Moraketiya	m	1.80	3.50	5.00	1.13	1.10	Normal		0.0
RB 22 Kiriadi Oya Kuda Oya Molawaya m 4,40 5,40 5,90 0,90 Normal 20,8		Kirindi Oya	Tanamalwila	m	4.00	5.00	5.50	1.38	1.35	Normal		0.0
Menik Ganga (RB Zo) Menik Ganga Katharagama m 4.00 4.60 6.50 -0.16 Normal 0.0		Kirindi Oya	Wellawaya	m	4.40	5.40	5.90	0.90	0.90	Normal		20.8
Numbukkan Oya Kumbukkan Oya Siyambalanduwa m 4.50 6.00 7.50 0.58 0.55 Normal 0.0		Kuda Oya	Kuda Oya	m	6.90	8.40	8.80	1.88	1.87	Normal		0.0
Red Oya Red Oya Siyambalanduwa m 4.50 6.00 7.00 0.58 0.55 Normal 0.0	26)	Menik Ganga	Katharagama	m	4.00	4.60	6.50	-0.16	-0.16	Normal		0.0
Maduru Oya Maduru Oya Padiyatalawa m 4.00 4.50 6.00 0.56 0.54 Normal 18.2		Kumbukkan Oya	Nakkala	m	5.00	6.00	7.50	1.14	1.11	Normal		16.0
Maduru Oya (RB 54) Maduru Oya Padiyatalawa m 4.00 4.50 6.00 0.56 0.54 Normal 18.2		Heda Oya	Siyambalanduwa	m	4.50	6.00	7.00	0.58	0.55	Normal		0.0
Mahaweli Ganga	Maduru Oya	Maduru Oya	Padiyatalawa	m	4.00	4.50	6.00	0.56	0.54	Normal		18.2
Mahaweli Ganga Mahaweli Ganga Weragantota m 5.00 6.00 8.00 -2.34 -2.36 Normal 47.9	(====1)	W.). W.G	Manampitiya (Old)	m	3.50	5.00	6.00	-0.14	-0.14	Normal		10.4
Mahaweli Ganga Mahaweli Ganga Peradeniya m 5.00 7.00 9.00 3.34 3.34 Normal 40.9 Mahaweli Ganga Nawalapitiya m 3.50 5.00 6.00 1.69 1.69 Normal 11.2 Yan Oya Badulu Oya Taldena m 3.00 4.00 5.00 0.72 0.67 Normal 52.2 Yan Oya Yan Oya Horowpatana m 6.00 7.50 10.50 4.62 4.96 Normal 34.0 Maa Oya (RB 69) Mukunu Oya Yakawewa m 4.00 5.00 6.00 0.38 0.38 Normal 14.5 Malwathu Oya (RB 90) Malwathu Oya Tantirimale m 5.00 6.80 7.80 0.86 0.87 Normal 16.3 Mee Oya (RB 95) Mee Oya Galgamuwa m 4.84 5.94 8.00 0.02 Normal 21.7 Maha Oya Maha Oya Badalgama m		Mahaweli Ganga	Manampitiya (HMIS)	m	4.65	6.15	7.15	1.00	1.00	Normal		10.4
Mahaweli Ganga Peradenya m 5.00 7.00 9.00 3.34 3.54 Normal 40.9		Mahaweli Ganga	Weragantota	m	5.00	6.00	8.00	-2.34	-2.36	Normal		47.9
Mahaweli Ganga Nawalapitiya m 3.50 5.00 6.00 1.69 1.69 Normal 11.2		Mahaweli Ganga	Peradeniya	m	5.00	7.00	9.00	3.34	3.34	Normal		40.9
Yan Oya Yan Oya Horowpatana m 6.00 7.50 10.50 4.62 4.96 Normal 34.0 Maa Oya (RB 69) Mukunu Oya Yakawewa m 4.00 5.00 6.00 0.38 0.38 Normal 14.5 Malwathu Oya (RB 90) Malwathu Oya Tantirimale m 5.00 6.80 7.80 0.86 0.87 Normal 16.3 Mee Oya (RB 95) Mee Oya Galgamuwa m 4.84 5.94 8.00 0.02 0.02 Normal 10.2 Deduru Oya (RB 99) Deduru Oya Moragaswewa m - - 0.31 0.36 Normal 21.7 Maha Oya (RB 102) Maha Oya Badalgama m 5.00 6.20 9.60 3.80 3.87 Normal 56.1 Attanagalu Oya Attanagalu Oya Attanagalu Oya Attanagalu Oya Dupawale m 3.30 4.40 5.50 2.28 2.24 Normal 32.2		Mahaweli Ganga	Nawalapitiya	m	3.50	5.00	6.00	1.69	1.69	Normal		11.2
Maa Oya (RB 69) Mukunu Oya Yakawewa m 4.00 5.00 6.00 0.38 0.38 Normal 14.5		Badulu Oya	Taldena	m	3.00	4.00	5.00	0.72	0.67	Normal		52.2
Maa Oya (RB 69) Mukunu Oya Yakawewa m 4.00 5.00 6.00 0.38 0.38 Normal 14.5 Malwathu Oya (RB 90) Malwathu Oya Tantirimale m 5.00 6.80 7.80 0.86 0.87 Normal 16.3 Mee Oya (RB 95) Mee Oya (RB 95) Galgamuwa m 4.84 5.94 8.00 0.02 0.02 Normal 10.2 Deduru Oya (RB 99) Deduru Oya Moragaswewa m - - 0.31 0.36 Normal 21.7 Maha Oya (RB 102) Maha Oya Giriulla m 5.00 6.20 9.60 3.80 3.87 Normal 56.1 Attanagalu Oya Attanagalu Oya Attanagalu Oya Attanagalu Oya Dupamale m 3.30 4.40 5.50 2.28 2.24 Normal 32.2		Yan Oya	Horowpatana	m	6.00	7.50	10.50	4.62	4.96	Normal		34.0
Make Oya Mee Oya Galgamuwa m 5.00 6.80 7.80 0.86 0.87 Normal 10.3		Mukunu Oya	Yakawewa	m	4.00	5.00	6.00	0.38	0.38	Normal		14.5
Mee Oya Galgamuwa m 4.84 5.94 8.00 0.02 0.02 Normal 10.2		Malwathu Oya	Tantirimale	m	5.00	6.80	7.80	0.86	0.87	Normal		16.3
Deduru Oya (RB 99) Deduru Oya Moragaswewa m - - 0.31 0.36 Normal 21.7	Mee Oya	Mee Oya	Galgamuwa	m	4.84	5.94	8.00	0.02	0.02	Normal		10.2
Maha Oya	Deduru Oya	Deduru Oya	Moragaswewa	m	-	-	-	0.31	0.36	Normal		21.7
(RB 102) Maha Oya Giriulla m 5.50 6.50 7.50 2.98 2.80 Normal 29.8 Attanagalu Oya Attanagalu Oya Dunamala m 3.30 4.40 5.50 2.28 2.24 Normal 22.2		Maha Oya	Badalgama	m	5.00	6.20	9.60	3.80	3.87	Normal		
		Maha Oya	Giriulla	m	5.50	6.50	7.50	2.98	2.80	Normal		29.8
	Attanagalu Oya (RB 103)	Attanagalu Oya	Dunamale	m	3.30	4.40	5.50	2.28	2.24	Normal		22.2

Prepared by : K.K.C.U.Dilshan (H.A.)
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Daily Rainfall

Units in mm

DATE: 14-Oct-2023

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

Kelani Ganga Basin (RB 01)

Castlereigh(CEB)	13.0
Norton(CEB)	65.6
Maussakelle(CEB)	14.0
Canyon(CEB)	24.5
Laxapana(CEB)	65.8
Colombo(ID)	29.8

Bolgoda Ganga (RB 02)

Bolgoda Lake(HMIS) NA

Kalu Ganga (RB 03)

Kukulegama(CEB)	8.0
Halwathura (HMIS)	NA
Anguruwathota (HMIS)	NA
Dela (HMIS)	9.0
Magura (Baduraliya) (HMIS)	NA
Malwala (HMIS)	NA
Banagoda (HMIS)	4.0
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)	4.0
Mau Ara (Res) (HMIS)	0.0
Thimbolketiya (HMIS)	NA
Udawalawe (Res) (HMIS)	NA

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Menik Ganga (RB 26)

Buttala Bridge (HMIS)

Gal Oya (RB 44)		

Ampara	0.0
Senanayaka Samu.(Res)(HMIS)	NA
Bibile (HMIS)	8.0
Inginivagala(CEB)	1.0

Mahaweli Ganga Basin (RB 60)

Kotmale(CEB)	14.6
Victoria(CEB)	9.4
Randenigala(CEB)	17.0
Rantembe(CEB)	16.2
Bowatenna(CEB)	70.8
Ukuwela(CEB)	25.6
U.Kothmale(CEB)	26.9
Angamedilla (HMIS)	NA
Hembarewa (HMIS)	NA
Calsey Maeliya (HMIS)	32.0
Ulhitiya (Res) (HMIS)	7.0
Girithale(Res) (HMIS)	28.0
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)	14.0

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)	6.0
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	12.9
Ethiliyagala	16.8
Ma Eliya	NA
Daisy Valley	64.7
Diniminiyathanna	49.0
Moragaswewa (HMIS)	NA
Nugawela (HMIS)	NA

Maa Oya (RB 102)

3.6.1. 1. (TT3.6TC)	27.4
Molagoda (HMIS)	NA NA
Hatharaliyadde (HMIS)	NA
Aranayake (HMIS)	NA
Bolagama Bridge (HMIS)	22.0

Attanagalu Oya (RB 103)

a.	
Aththanagalla	16.8
Algama (HMIS)	NA

Max. Rainfall (CEB)	
Bowatenna(CEB)	70.8

Max.Rainfall (HMIS)	
Lankagama (HMIS)	61.0

Max. Rainfall (ID)	
Daisy Valley	64.7

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

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