Islandwide Water Level & Rainfall Situation in Major Rivers

DATE: 29-May-2022 TIME: 9:30 AM

DATE:	29-May-2022									TIME :	9:30 AM		
River Basin	Tributory/River	Station	Gauging Cordinate	Catchment Area (km²)	Unit	Alert Level	Minor Flood Level	Major Flood Level	Water Level at 8:00 am	Water Level at 9:00 am	Remarks	Water Level Rising or Falling	24 Hr RF in mm at 9:00 am
	Kelani Ganga	N' Street	6° 57' 35" N 79° 52' 36.6" E	2085	ft	4.00	5.00	7.00	1.30	1.40	Normal	3	-
	Kelani Ganga	Hanwella	6° 54' 39.38'' N 80° 05' 3.16'' E	1782	m	7.00	8.00	10.00	3.67	3.65	Normal		16.5
	Kelani Ganga	Glencourse	6° 58' 25" N 80° 11' 3" E	1463	m	15.00	16.50	19.00	11.68	11.69	Normal		21.6
Kelani Ganga (RB 01)	Kelani Ganga	Kitulgala	6° 59' 25" N	383	m	3.00	4.00	6.00	1.78	1.86	Normal		38.0
(KB 01)	Gurugoda Oya	Holombuwa	80° 24' 50" E 7° 11' 6.6" N	155	m	3.00	3.40	5.00	1.22	1.26	Normal		14.3
	Seethawaka Ganga	Deraniyagala	80° 15' 53.3" E 6° 55' 23.23" N	183	m	4.80	5.80	6.40	1.46	1.46	Normal		35.3
	Kehelgamu Oya	Norwood	80° 20' 20.3" E 6° 50' 8.32" N	97	m	1.50	3.00	4.50	0.78	0.77	Normal		2.4
	Kalu Ganga	Putupaula	80° 36' 52.75" E 6° 36' 51.9" N	2598	m	3.00	4.00	5.00	2.17	2.16	Normal		6.5
	Kalu Ganga	Ellagawa	80° 3' 44.2" E 6° 43' 54" N	1393	m	10.00	10.70	12.20	7.30	7.31	Normal		6.1
Kalu Ganga	Kalu Ganga	Ratnapura	80° 13' 4.2" E 6° 40' 43.2" N	603	m	5.20	7.50	9.50	3.39	3.31	Normal		34.8
(RB 03)	Maguru Ganga	Magura	80° 23' 49.8" E 6° 30' 49" N	152	m	4.00	6.00	7.50	4.30	4.37	Alert	Rising	45.2
	Kuda Ganga	Kalawellawa	80° 14' 36" E 6° 37' 50.3" N	780	m	5.00	6.50	8.00	6.45	6.45	Alert	Tusting	11.5
	Gin Ganga	(Millakanda) Tawalama	80° 9' 37.7" E 6° 20' 33.3" N	377	m	4.00	6.00	7.50	2.70	2.76	Normal		40.8
Gin Ganga (RB 09)	Gin Ganga	Baddegama	80° 19' 55.2" E 6° 10' 25" N	749	m	3.50	4.00	5.00	2.70	2.76	Normal		63.0
	Nilwala Ganga	Thalgahagoda	80° 10' 33.1" E 6° 00' 40" N	852		1.40	1.70	2.80		1.08			5.0
			80° 31' 35" E 6° 08' 00" N		m				1.08		Normal		
Nilwala Ganga (RB 12)	Nilwala Ganga	Panadugama	80° 29' 00" E 6° 12' 48.2" N	445	m	5.00	6.00	7.50	4.71	4.73	Normal		28.5
	Nilwala Ganga	Pitabeddara	80° 28' 34.5" E 6° 14' 11.8" N	310	m	4.00	5.00	6.50	1.90	1.99	Normal		40.8
Walawe Ganga	Urubokka Ganga	Urawa	80° 34' 18" E 6° 20' 43" N	59	m	2.50	4.00	6.00	0.91	0.94	Normal		2 6.9
(RB 18)	Walawe Ganga	Moraketiya	80° 54′ 05″ E 6° 28' 5.9" N	1542	m	1.80	3.50	5.00	1.05	1.05	Normal		0.0
Kirindi Oya	Kirindi Oya	Tanamalwila	81° 8' 2.8" E 6° 42' 33.3" N	749	m	4.00	5.00	5.50	0.12	0.10	Normal		0.0
(RB 22)	Kirindi Oya	Wellawaya	81° 6' 41.6'' E	172	m	4.40	5.40	5.90	0.54	0.55	Normal		0.0
	Kuda Oya	Kuda Oya	6° 31' 28.8" N 81° 07' 24" E	291	m	6.90	8.40	8.80	1.18	1.18	Normal		0.0
Menik Ganga (RB 26)	Menik Ganga	Katharagama	6° 24' 60.0" N 81° 19' 57" E	796.8	m	4.00	4.60	6.50	-0.31	-0.30	Normal		0.0
Kumbukkan Oya (RB 31)	Kumbukkan Oya	Nakkala	6° 53' 42.4'' N 81° 17' 49.3'' E	216	m	5.00	6.00	7.50	0.68	0.69	Normal		3.7
(KD 30)	Heda Oya	Siyambalanduwa	6° 54' 16.5'' N 81° 32' 44.4'' E	295	m	4.50	6.00	7.00	0.44	0.44	Normal		0.0
Maduru Oya (RB 54)	Maduru Oya	Padiyatalawa	7° 23' 0" N 81° 11' 30" E	159	m	4.00	4.50	6.00	0.15	0.14	Normal		0.0
	Mahaweli Ganga	Manampitiya (Old)	7° 54' 53.3'' N 81° 5' 10'' E	7418	m	3.50	5.00	6.00	-0.89	-0.89	Normal		0.0
	Manawen Ganga	Manampitiya (HMIS)	7° 54' 53.3" N 81° 5' 10" E	7418	m	4.65	6.15	7.15	0.25	0.25	Normal		0.0
	Mahaweli Ganga	Weragantota	7° 19' 0" N 80° 59' 18.3" E	4092	m	5.00	6.00	8.00	-2.79	-2.84	Normal		0.0
Mahaweli Ganga	Mahaweli Ganga	Peradeniya	7° 16' 3" N 80° 36' 30" E	1168	m	5.00	7.00	9.00	2.40	2.45	Normal		10.9
(RB 60)	Mahaweli Ganga	Nawalapitiya	7° 2' 55" N 80° 32' 3" E	176	m	3.50	5.00	6.00	1.59	1.57	Normal		14.3
	Badulu Oya	Taldena	7° 5' 26.7" N 81° 2' 53.3" E	276	m	3.00	4.00	5.00	0.29	0.28	Normal		0.0
	Agra Oya	Calidonia	6° 54' 8.3" N 80° 42' 00" E	148	m	3.00	3.50	4.50	0.72	0.69	Normal		2.1
Yan Oya (RB 67)	Yan Oya	Horowpatana	8° 34' 39.44'' N 80° 52' 43.25'' E	720	m	6.00	7.50	10.50	1.59	1.59	Normal		0.0
Maa Oya (RB 69)	Mukunu Oya	Yakawewa	8° 43' 19" N 80° 40' 50" E	117	m	4.00	5.00	6.00	0.45	0.45	Normal		0.0
Malwathu Oya (RB 90)	Malwathu Oya	Tantirimale	8° 35' 13.57'' N 80° 16' 31.14'' E	2116	m	5.00	6.80	7.80	1.13	1.13	Normal		0.0
Mee Oya (RB 95)	Мее Оуа	Galgamuwa	7° 58' 13.3'' N 80° 15' 18.3'' E	299	m	4.84	5.94	8.00	0.15	0.15	Normal		2.6
Deduru Oya (RB 99)	Deduru Oya	Ridi bendi Ella (Dam)	7° 43' 36" N 80° 15' 48" E	1370	m	3.30	4.20	4.70	1.10	1.10	Normal		6.8
Maha Oya	Maha Oya	Badalgama	7° 18' 3.3'' N 79° 58' 50'' E	1360	m	5.00	6.20	9.60	3.16	3.21	Normal		24.6
(RB 102)	Maha Oya	Giriulla	7° 19' 30" N 80° 6' 53.3" E	1192	m	5.50	6.50	7.50	2.33	2.42	Normal		35.9
Attanagalu Oya (RB 103)	Attanagalu Oya	Dunamale	7° 7' 0" N 80° 4' 54.5" E	153	m	3.30	4.40	5.50	2.88	2.87	Normal		12.0

Prepared by : K.K.C.U.Dilshan(H.A.)
Checked by : W.G.D.Harshani (Snr N.A.)

Daily Rainfall Units in mm

DATE: 28-May-2022

Kelani Ganga Basin (RB 01)

Castlereigh(CEB)	9.7
Norton(CEB)	22.2
Maussakelle(CEB)	9.0
Canyon(CEB)	15.5
Laxapana(CEB)	38.5
Colombo(ID)	10.0

Bolgoda Ganga (RB 02)

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

Kukulegama(CEB)	46.0
Halwathura (HMIS)	NA
Anguruwathota (HMIS)	NA
Dela (HMIS)	NA
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)	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

Menik Ganga (RB 26)

Buttala Bridge (HMIS)	NA

Gal Oya (RB 44)

Ampara	13.4
Senanayaka Samu.(Res)(HMIS)	NA
Bibile (HMIS)	NA
Inginiyagala(CEB)	59.0

Mahaweli Ganga Basin (RB 60)

Kotmale(CEB)	9.8
Victoria(CEB)	2.2
Randenigala(CEB)	0.0
Rantembe(CEB)	0.0
Bowatenna(CEB)	0.0
Ukuwela(CEB)	8.0
U.Kothmale(CEB)	7.3
Angamedilla (HMIS)	NA
Hembarewa (HMIS)	NA
Calsey Maeliya (HMIS)	NA
Ulhitiya (Res) (HMIS)	NA
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)

I adamiya Talik (IIIVIIS)		Padawiya	a Tank (HMIS)	NA
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Malwathu Oya (RB 90)

Menik Farm (HMIS)	NA
Tissa Wewa(Res) (HMIS)	NA
Nachchaduwa(Res) (HMIS)	NA

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	NA
Amunugama	0.0
Ethiliyagala	5.6
Ma Eliya	0.0
Daisy Valley	29.7
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	18.7
Algama (HMIS)	NA

Max. Rainfall (CEB)	
Inginivagala(CEB)	59.0

Max.Rainfall (HMIS)	

Max. Rainfall (ID)	
Baddegama	63.0

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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