Islandwide Water Level & Rainfall Situation in Major Rivers

DATE: 9-Apr-2022 TIME: 9:30 AM

DATE:	9-Apr-2022	1	Cangin	g Station						TIME:	9:30 AWI		
River Basin	Tributory/River	Station	Cordinate	Catchment Area (km²)	Unit	Alert Level	Minor Flood Level	Major Flood Level	Water Level before 1hr	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	1.30	Normal		-
	Kelani Ganga	Hanwella	6° 54' 39.38'' N 80° 05' 3.16'' E	1782	m	7.00	8.00	10.00	2.06	2.02	Normal		14.5
	Kelani Ganga	Glencourse	6° 58' 25" N 80° 11' 3" E	1463	m	15.00	16.50	19.00	10.08	9.97	Normal		38.8
Kelani Ganga (RB 01)	Kelani Ganga	Kitulgala	6° 59' 25" N 80° 24' 50" E	383	m	3.00	4.00	6.00	1.73	1.70	Normal		41.9
	Gurugoda Oya	Holombuwa	7° 11' 6.6" N 80° 15' 53.3" E	155	m	3.00	3.40	5.00	0.60	0.59	Normal		16.0
	Seethawaka Ganga	Deraniyagala	6° 55' 23.23'' N 80° 20' 20.3'' E	183	m	4.80	5.80	6.40	0.78	0.80	Normal		16.1
	Kehelgamu Oya	Norwood	6° 50' 8.32" N 80° 36' 52.75" E	97	m	1.50	3.00	4.50	0.92	0.90	Normal		17.4
	Kalu Ganga	Putupaula	6° 36' 51.9" N 80° 3' 44.2" E	2598	m	3.00	4.00	5.00	0.88	0.85	Normal		33.0
	Kalu Ganga	Ellagawa	6° 43' 54" N 80° 13' 4.2" E	1393	m	10.00	10.70	12.20	6.24	6.23	Normal		9.4
Kalu Ganga (RB 03)	Kalu Ganga	Ratnapura	6° 40' 43.2" N 80° 23' 49.8" E	603	m	5.20	7.50	9.50	2.68	2.54	Normal		18.1
	Maguru Ganga	Magura	6° 30' 49" N 80° 14' 36" E	152	m	4.00	6.00	7.50	2.23	2.20	Normal		7.1
	Kuda Ganga	Kalawellawa (Millakanda)	6° 37' 50.3" N 80° 9' 37.7" E	780	m	5.00	6.50	8.00	3.07	3.05	Normal		46.9
Gin Ganga	Gin Ganga	Tawalama	6° 20' 33.3" N 80° 19' 55.2" E	377	m	4.00	6.00	7.50	1.98	1.93	Normal		5.9
(RB 09)	Gin Ganga	Baddegama	6° 10' 25" N 80° 10' 33.1" E	749	m	3.50	4.00	5.00	1.45	1.45	Normal		1.8
	Nilwala Ganga	Thalgahagoda	6° 00' 40" N 80° 31' 35" E	852	m	1.40	1.70	2.80	0.82	0.81	Normal		0.0
Nilwala Ganga	Nilwala Ganga	Panadugama	6° 08' 00" N 80° 29' 00" E	445	m	5.00	6.00	7.50	3.77	3.77	Normal		10.8
(RB 12)	Nilwala Ganga	Pitabeddara	6° 12' 48.2" N 80° 28' 34.5" E	310	m	4.00	5.00	6.50	1.28	1.24	Normal		14.5
	Urubokka Ganga	Urawa	6° 14' 11.8" N 80° 34' 18" E	59	m	2.50	4.00	6.00	0.54	0.51	Normal		13.4
Walawe Ganga (RB 18)	Walawe Ganga	Moraketiya	6° 20′ 43″ N 80° 54′ 05″ E	1542	m	1.80	3.50	5.00	1.88	1.88	Alert		14.3
Kirindi Oya (RB 22)	Kirindi Oya	Tanamalwila	6° 28' 5.9" N 81° 8' 2.8" E	749	m	4.00	5.00	5.50	1.71	1.66	Normal		12.9
	Kirindi Oya	Wellawaya	6° 42' 33.3" N 81° 6' 41.6" E	172	m	4.40	5.40	5.90	0.85	0.84	Normal		43.3
	Kuda Oya	Kuda Oya	6° 31' 28.8" N 81° 07' 24" E	291	m	6.90	8.40	8.80	2.20	2.17	Normal		8.7
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	0.18	0.16	Normal		11.8
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	0.87	0.86	Normal		28.2
Heda Oya (RB 36)	Heda Oya		6° 54' 16.5" N 81° 32' 44.4" E	295	m	4.50	6.00	7.00	0.69	0.67	Normal		5.9
Maduru Oya (RB 54)	Maduru Oya	Padiyatalawa	7° 23' 0'' N 81° 11' 30'' E	159	m	4.00	4.50	6.00	0.30	0.29	Normal		28.8
		Manampitiya (Old)	7° 54' 53.3" N 81° 5' 10" E	7418	m	3.50	5.00	6.00	0.79	0.84	Normal		30.0
	Mahaweli Ganga	Manampitiya (HMIS)	7° 54' 53.3" N 81° 5' 10" E	7418	m	4.65	6.15	7.15	1.93	1.98	Normal		30.0
	Mahaweli Ganga	Weragantota	7° 19' 0'' N 80° 59' 18.3'' E	4092	m	5.00	6.00	8.00	-2.72	-2.74	Normal		6.6
Mahaweli Ganga	Mahaweli Ganga	Peradeniya	7° 16' 3'' N 80° 36' 30'' E	1168	m	5.00	7.00	9.00	1.80	1.72	Normal		18.6
(RB 60)	Mahaweli Ganga	Nawalapitiya	7° 2' 55" N 80° 32' 3" E	176	m	3.50	5.00	6.00	1.00	0.98	Normal		35.0
	Badulu Oya	Taldena	7° 5' 26.7" N 81° 2' 53.3" E	276	m	3.00	4.00	5.00	0.49	0.47	Normal		1.3
	Agra Oya	Calidonia	6° 54' 8.3" N 80° 42' 00" E	148	m	3.00	3.50	4.50	0.85	0.82	Normal		21.9
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	1.77	1.77	Normal		5.3
Maa Oya (RB 69)	Mukunu Oya	Yakawewa	8° 43' 19" N 80° 40' 50" E	117	m	4.00	5.00	6.00	0.65	0.64	Normal		1.1
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	2.46	2.47	Normal		56.8
Mee Oya (RB 95)	Mee Oya	Galgamuwa	7° 58' 13.3" N 80° 15' 18.3" E	299	m	4.84	5.94	8.00	0.49	0.47	Normal		22.2
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		15.9
Maha Oya	Maha Oya	Badalgama	7° 18' 3.3" N 79° 58' 50" E	1360	m	5.00	6.20	9.60	2.40	2.40	Normal		6.6
(RB 102)	Maha Oya	Giriulla	7° 19' 30" N 80° 6' 53.3" E	1192	m	5.50	6.50	7.50	1.29	1.30	Normal		14.9
Attanagalu Oya (RB 103)	Attanagalu Oya	Dunamale	7° 7' 0" N 80° 4' 54.5" E	153	m	3.30	4.40	5.50	0.81	0.81	Normal		9.1

Prepared by: Checked by: W.A.S. Saumya (S.H.A.)

Daily Rainfall Units in mm

DATE: 8-Apr-2022

Kelani Ganga Basin (RB 01)

Castlereigh(CEB)	22.0
Norton(CEB)	23.0
Maussakelle(CEB)	22.5
Canyon(CEB)	29.0
Laxapana(CEB)	24.2
Colombo(ID)	34.5

Bolgoda Ganga (RB 02)

Bolgoda Lake(HMIS)	NA

Kalu Ganga (RB 03)

Kukulegama(CEB)	10.0
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)	28.5
Mau Ara (Res) (HMIS)	NA
Thimbolketiya (HMIS)	NA
Udawalawe (Res) (HMIS)	NA

Menik Ganga (RB 26)

Buttala Bridge (HMIS)	NA
Col Ovo (DP 44)	

Gal Oya (RB 44)

Ampara	59.6
Senanayaka Samu.(Res)(HMIS)	NA
Bibile (HMIS)	NA
Inginiyagala(CEB)	5.4

Mahaweli Ganga Basin (RB 60)

Kotmale(CEB)	38.0
Victoria(CEB)	14.1
Randenigala(CEB)	6.3
Rantembe(CEB)	1.0
Bowatenna(CEB)	65.2
Ukuwela(CEB)	56.3
U.Kothmale(CEB)	21.7
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
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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

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	20.0
Amunugama	NA
Ethiliyagala	14.0
Ma Eliya	12.9
Daisy Valley	31.6
Diniminiyathanna	32.2
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	8.9
Algama (HMIS)	NA

Max. Rainfall (CEB)	
Bowatenna(CEB)	65.2

Max.Rainfall (HMIS)	

Max. Rainfall (ID)	
Tantirimale	56.8

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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