Islandwide Water Level & Rainfall Situation in Major Rivers

DATE :   6-Sep-2021   TIME :   9:30 AM

River Basin	Tributary/River	Gauging Station		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
		Station	Cordinate										
Kelani Ganga (RB 01)	Kelani Ganga	N' Street	6° 57' 35'' N 79° 52' 36.6'' E	2085	ft	4.00	5.00	7.00	1.10	1.15	Normal		-
	Kelani Ganga	Hanwella	6° 54' 39.38'' N 80° 05' 3.16'' E	1782	m	7.00	8.00	10.00	3.61	3.75	Normal		28.0
	Kelani Ganga	Glencourse	6° 58' 25'' N 80° 11' 3'' E	1463	m	15.00	16.50	19.00	12.47	12.66	Normal		36.7
	Kelani Ganga	Kitulgala	6° 59' 25'' N 80° 24' 50'' E	383	m	3.00	4.00	6.00	2.09	2.06	Normal		52.1
	Gurugoda Oya	Holombuwa	7° 11' 6.6'' N 80° 15' 53.3'' E	155	m	3.00	3.40	5.00	1.91	1.83	Normal		84.6
	Seethawaka Ganga	Deraniyagala	6° 55' 23.23'' N 80° 20' 20.3'' E	183	m	4.80	5.80	6.40	1.76	1.65	Normal		35.6
	Kehelgamu Oya	Norwood	6° 50' 8.32'' N 80° 36' 52.75'' E	97	m	1.50	3.00	4.50	0.88	0.88	Normal		29.5
Kalu Ganga (RB 03)	Kalu Ganga	Putupaula	6° 36' 51.9'' N 80° 3' 44.2'' E	2598	m	3.00	4.00	5.00	1.64	1.62	Normal		8.8
	Kalu Ganga	Ellagawa	6° 43' 54'' N 80° 13' 4.2'' E	1393	m	10.00	10.70	12.20	6.96	6.96	Normal		11.0
	Kalu Ganga	Ratnapura	6° 40' 43.2'' N 80° 23' 49.8'' E	603	m	5.20	7.50	9.50	3.54	3.51	Normal		17.6
	Maguru Ganga	Magura	6° 30' 49'' N 80° 14' 36'' E	152	m	4.00	6.00	7.50	3.22	3.20	Normal		18.8
	Kuda Ganga	Kalawellawa (Millakanda)	6° 37' 50.3'' N 80° 9' 37.7'' E	780	m	5.00	6.50	8.00	5.36	5.35	Alert	Falling	12.4
Gin Ganga (RB 09)	Gin Ganga	Tawalama	6° 20' 33.3'' N 80° 19' 55.2'' E	377	m	4.00	6.00	7.50	3.15	3.22	Normal		31.6
	Gin Ganga	Baddegama	6° 10' 25'' N 80° 10' 33.1'' E	749	m	3.50	4.00	5.00	3.07	3.05	Normal		7.5
Nilwala Ganga (RB 12)	Nilwala Ganga	Thalgahagoda	6° 00' 40'' N 80° 31' 35'' E	852	m				1.40	1.39			5.5
	Nilwala Ganga	Panadugama	6° 08' 00'' N 80° 29' 00'' E	445	m	5.00	6.00	7.50	4.73	4.70	Normal		13.9
	Nilwala Ganga	Pitabeddara	6° 12' 48.2'' N 80° 28' 34.5'' E	310	m	4.00	5.00	6.50	1.37	1.38	Normal		12.3
	Urubokka Ganga	Urawa	6° 14' 11.8'' N 80° 34' 18'' E	59	m	2.50	4.00	6.00	0.63	0.63	Normal		10.5
Walawe Ganga (RB 18)	Walawe Ganga	Moraketiya	6° 20' 43'' N 80° 54' 05'' E	1542	m				0.78	0.78			0.9
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	-0.08	-0.08	Normal		0.3
	Kirindi Oya	Wellawaya	6° 42' 33.3'' N 81° 6' 41.6'' E	172	m	4.40	5.40	5.90	0.56	0.56	Normal		0.0
	Kuda Oya	Kuda Oya	6° 31' 28.8'' N 81° 07' 24'' E	291	m	6.90	8.40	8.80	0.97	0.97	Normal		0.0
Menik Ganga (RB 26)	Menik Ganga	Katharagama	6° 24' 60.0'' N 81° 19' 57'' E	796.8	m				-0.24	-0.24			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	0.56	0.56	Normal		0.0
Heda Oya (RB 36)	Heda Oya	Siyambalanduwa	6° 54' 16.5'' N 81° 32' 44.4'' E	295	m	4.50	5.00	5.60	0.22	0.22	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	0.01	0.01	Normal		0.0
Mahaweli Ganga (RB 60)	Mahaweli Ganga	Manampitiya (Old)	7° 54' 53.3'' N 81° 5' 10'' E	7418	m	3.50	5.00	6.00	-1.25	-1.25	Normal		0.0
		Manampitiya (HMIS)	7° 54' 53.3'' N 81° 5' 10'' E	7418	m	4.65	6.15	7.15	-0.11	-0.11	Normal		0.0
	Mahaweli Ganga	Weragantota	7° 19' 0'' N 80° 59' 18.3'' E	4092	m	5.00	6.00	8.00	-2.98	-3.03	Normal		0.3
	Mahaweli Ganga	Peradeniya	7° 16' 3'' N 80° 36' 30'' E	1168	m	5.00	7.00	9.00	3.90	4.05	Normal		35.6
	Mahaweli Ganga	Nawalapitiya	7° 2' 55'' N 80° 32' 3'' E	176	m	3.00	4.00	4.50	2.29	2.25	Normal		76.6
	Badulu Oya	Taldena	7° 5' 26.7'' N 81° 2' 53.3'' E	276	m	3.00	4.00	5.00	0.17	0.19	Normal		1.1
	Agra Oya	Calidonia	6° 54' 8.3'' N 80° 42' 00'' E	148	m	-	-	-	0.90	0.99	Normal		24.7
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	1.60	1.59	Normal		0.0
Maa Oya (RB 69)	Mukunu Oya	Yakawewa	8° 43' 19'' N 80° 40' 50'' E	117	m				0.41	0.42			0.0
Malwathu Oya (RB 90)	Malwathu Oya	Tantirimale	8° 35' 13.57'' N 80° 16' 31.14'' E	2116	m	6.75	7.25	-	0.70	0.70	Normal		0.0
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	0.03	0.03	Normal		0.0
Deduru Oya (RB 99)	Deduru Oya	Ridi bendi Ella (Dam)	7° 43' 36'' N 80° 15' 48'' E	1370	m	_	_	_	1.16	1.16			7.0
Maha Oya (RB 102)	Maha Oya	Badalgama	7° 18' 3.3'' N 79° 58' 50'' E	1360	m	5.00	6.20	9.60	2.85	2.91	Normal		27.2
	Maha Oya	Giriulla	7° 19' 30'' N 80° 6' 53.3'' E	1192	m	5.50	6.50	7.50	1.95	1.97	Normal		12.9
Attanagalu Oya (RB 103)	Attanagalu Oya	Dunamale	7° 7' 0'' N 80° 4' 54.5'' E	153	m	3.30	4.40	5.50	2.40	2.52	Normal		24.1

Prepared by :   G.A.S.A.Jayamal (H.A.)

Checked by :   W.H.J.Abeywickrama (H.D.S.)

Eng.S.P.C.Sugeeshwara
Director (Hydrology and Disaster Management)

Daily Rainfall
Units in mm

DATE : 5-Sep-2021

(24 hrs ending at 9:00 AM on 6-Sep-2021)

Kelani Ganga Basin (RB 01)

Castlereigh(CEB)	40.0
Norton(CEB)	43.0
Maussakelle(CEB)	40.0
Canyon(CEB)	56.0
Laxapana(CEB)	54.3
Colombo(ID)	5.6

Bolgoda Ganga (RB 02)

Bolgoda Lake(HMIS)	NA

Kalu Ganga (RB 03)

Kukulegama(CEB)	50.0
Halwathura (HMIS)	8.0
Anguruwathota (HMIS)	NA
Dela (HMIS)	16.0
Magura (Baduraliya) (HMIS)	NA
Malwala (HMIS)	NA
Banagoda (HMIS)	NA
Watapotha (HMIS)	41.0
Paragoda (HMIS)	8.0

Benthara Ganga (RB 04)

Aviththawa(HMIS)	NA

Gin Ganga (RB 09)

Lankagama (HMIS)	64.0
Deniyaya Bridge (HMIS)	NA

Nilwala Ganga (RB 12)

Akuressa (HMIS)	NA
Sapugoda (HMIS)	NA

Walawe Ganga (RB 18)

Samanalawewa(CEB)	1.5
Mau Ara (Res) (HMIS)	3.0
Thimbolketiya (HMIS)	5.0
Udawalawe (Res) (HMIS)	NA

Menik Ganga (RB 26)

Buttala Bridge (HMIS)	NA

Gal Oya (RB 44)

Ampara	0.0
Senanayaka Samu.(Res)(HMIS)	0.0
Bibile (HMIS)	0.0
Inginiyagala(CEB)	0.0

Mahaweli Ganga Basin (RB 60)

Kotmale(CEB)	55.0
Victoria(CEB)	1.8
Randenigala(CEB)	0.0
Rantembe(CEB)	1.3
Bowatenna(CEB)	2.8
Ukuwela(CEB)	13.4
U.Kothmale(CEB)	23.3
Angamedilla (HMIS)	NA
Hembarewa (HMIS)	0.0
Calsey Maeliya (HMIS)	14.0
Ulhitiya (Res) (HMIS)	0.0
Girithale(Res) (HMIS)	1.0
Parakrama Samu.(Res) (HMIS)	NA
Minneriya(Res) (HMIS)	NA
Kaudulla(Res) (HMIS)	10.0
Diyabeduma (HMIS)	0.0
Ulhitiya Inlet Canal (HMIS)	NA
Minipe LB Canal (HMIS)	NA
Moragahakanda (HMIS)	2.0

Yan oya (RB 67)

Hurulu Wewa(Res) (HMIS)	NA

Maha Oya (RB 69)

Padawiya Tank (HMIS)	NA

Malwathu Oya (RB 90)

Menik Farm (HMIS)	0.0
Tissa Wewa(Res) (HMIS)	0.0
Nachchaduwa(Res) (HMIS)	NA

Kala Oya (RB 93)

Usgala Siyamabalangamuwa (HMIS)	0.0
Rajanganaya (Res) (HMIS)	NA
Kalawewa (Res) (HMIS)	7.0
Dambulu Oya(Res) (HMIS)	1.0
Kandalama (Res) (HMIS)	NA
Dambulu Oya River (HMIS)	NA

Daduru Oya (RB 99)

Masspotha	17.7
Amunugama	27.2
Ethiliyagala	17.1
Ma Eliya	3.1
Daisy Valley	15.8
Diniminiyathanna	16.8
Moragaswewa (HMIS)	NA
Nugawela (HMIS)	18.0

Maa Oya (RB 102)

Molagoda (HMIS)	NA
Hatharaliyadde (HMIS)	27.0
Aranayake (HMIS)	NA
Bolagama Bridge (HMIS)	NA

Attanagalu Oya (RB 103)

Attanagalla	38.1
Algama (HMIS)	25.0

Max. Rainfall (CEB)	
Canyon(CEB)	56.0

Max.Rainfall (HMIS)	
Lankagama (HMIS)	64.0

Max. Rainfall (ID)	
Holombuwa	84.6

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

Eng.S.P.C.Sugeeshwara
Director (Hydrology and Disaster Management)

Prepared by :   G.A.S.A.Jayamal (H.A.)
Checked by :   W.H.J.Abeywickrama (H.D.S.)