<u>Islandwide Water Level & Rainfall Situation in Major Rivers</u>

DATE: 5-Dec-2021 TIME: 9:30 AM

			Gauging	g Station					Water	Water		Water	24 Hr RF
River Basin	Tributory/River	Station	Cordinate	Catchment Area (km²)	Unit	Alert Level	Minor Flood Level	Major Flood Level	Level before 1hr	Level at 9:00 am	Remarks	Level Rising or Falling	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	1.90	1.60	Normal		-
	Kelani Ganga	Hanwella	6° 54' 39.38'' N 80° 05' 3.16'' E	1782	m	7.00	8.00	10.00	2.91	2.85	Normal		0.0
	Kelani Ganga	Glencourse	6° 58' 25" N 80° 11' 3" E	1463	m	15.00	16.50	19.00	10.88	10.77	Normal		46.0
Kelani Ganga (RB 01)	Kelani Ganga	Kitulgala	6° 59' 25" N 80° 24' 50" E	383	m	3.00	4.00	6.00	1.79	1.80	Normal		25.5
	Gurugoda Oya	Holombuwa	7° 11' 6.6'' N 80° 15' 53.3'' E	155	m	3.00	3.40	5.00	0.79	0.78	Normal		0.0
	Seethawaka Ganga	Deraniyagala	6° 55' 23.23'' N 80° 20' 20.3'' E	183	m	4.80	5.80	6.40	0.91	0.88	Normal		6.6
	Kehelgamu Oya	Norwood	6° 50' 8.32'' N 80° 36' 52.75'' E	97	m	1.50	3.00	4.50	0.74	0.74	Normal		0.0
	Kalu Ganga	Putupaula	6° 36' 51.9'' N 80° 3' 44.2'' E	2598	m	3.00	4.00	5.00	1.16	1.10	Normal		0.0
	Kalu Ganga	Ellagawa	6° 43' 54" N 80° 13' 4.2" E	1393	m	10.00	10.70	12.20	7.16	7.17	Normal		2.0
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	3.48	3.29	Normal		21.2
	Maguru Ganga	Magura	6° 30' 49" N 80° 14' 36" E	152	m	4.00	6.00	7.50	1.31	1.31	Normal		0.0
	Kuda Ganga	Kalawellawa (Millakanda)	6° 37' 50.3" N 80° 9' 37.7" E	780	m	5.00	6.50	8.00	3.31	3.29	Normal		9.3
Gin Ganga	Gin Ganga	Tawalama	6° 20' 33.3" N 80° 19' 55.2" E	377	m	4.00	6.00	7.50	1.84	1.85	Normal		11.6
(RB 09)	Gin Ganga	Baddegama	6° 10' 25" N 80° 10' 33.1" E	749	m	3.50	4.00	5.00	1.71	1.67	Normal		3.7
	Nilwala Ganga	Thalgahagoda	6° 00' 40" N 80° 31' 35" E	852	m	1.40	1.70	2.80	1.44	1.44	Alert		14.9
Nilwala Ganga	Nilwala Ganga	Panadugama	6° 08' 00" N 80° 29' 00" E	445	m	5.00	6.00	7.50	4.83	4.84	Normal		4.9
(RB 12)	Nilwala Ganga	Pitabeddara	6° 12' 48.2'' N 80° 28' 34.5'' E	310	m	4.00	5.00	6.50	2.07	2.00	Normal		4.2
	Urubokka Ganga	Urawa	6° 14' 11.8'' N 80° 34' 18'' E	59	m	2.50	4.00	6.00	0.66	0.64	Normal		15.2
Walawe Ganga (RB 18)	Walawe Ganga	Moraketiya	6° 20′ 43″ N 80° 54′ 05″ E	1542	m	1.80	2.60	3.20	2.81	2.78	Minor Flood	Falling	47.2
	Kirindi Oya	Tanamalwila	6° 28' 5.9" N 81° 8' 2.8" E	749	m	4.00	5.00	5.50	1.29	1.28	Normal		0.0
Kirindi Oya (RB 22)	Kirindi Oya	Wellawaya	6° 42' 33.3" N 81° 6' 41.6" E	172	m	4.40	5.40	5.90	0.83	0.84	Normal		3.5
	Kuda Oya	Kuda Oya	6° 31' 28.8" N 81° 07' 24" E	291	m	6.90	8.40	8.80	1.81	1.78	Normal		0.9
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	1.15	1.13	Normal		1.1
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	1.10	1.09	Normal		11.5
Heda Oya (RB 36)	Heda Oya	Siyambalanduwa	6° 54' 16.5" N 81° 32' 44.4" E	295	m	4.50	6.00	7.00	0.81	0.81	Normal		6.0
Maduru Oya (RB 54)	Maduru Oya	Padiyatalawa	7° 23' 0" N 81° 11' 30" E	159	m	4.00	4.50	6.00	0.36	0.36	Normal		0.0
	M. b P. C	Manampitiya (Old)	7° 54' 53.3" N 81° 5' 10" E	7418	m	3.50	5.00	6.00	0.62	0.69	Normal		0.0
	Mahaweli Ganga	Manampitiya (HMIS)	7° 54' 53.3" N 81° 5' 10" E	7418	m	4.65	6.15	7.15	1.76	1.83	Normal		0.0
	Mahaweli Ganga	Weragantota	7° 19' 0'' N 80° 59' 18.3'' E	4092	m	5.00	6.00	8.00	-1.20	-1.24	Normal		16.5
Mahaweli Ganga	Mahaweli Ganga	Peradeniya	7° 16' 3" N 80° 36' 30" E	1168	m	5.00	7.00	9.00	2.65	2.60	Normal		0.0
(RB 60)	Mahaweli Ganga	Nawalapitiya	7° 2' 55" N 80° 32' 3" E	176	m	3.50	5.00	6.00	1.05	1.05	Normal		1.1
	Badulu Oya	Taldena	7° 5' 26.7" N 81° 2' 53.3" E	276	m	3.00	4.00	5.00	0.75	0.80	Normal		28.4
	Agra Oya	Calidonia	6° 54' 8.3" N 80° 42' 00" E	148	m	3.00	3.50	4.50	0.78	0.78	Normal		0.0
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	2.15	2.15	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	0.67	0.67	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	1.60	1.59	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	0.79	0.80	Normal		0.0
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	1.13	1.13	Normal		0.0
Maha Oya	Maha Oya	Badalgama	7° 18' 3.3'' N 79° 58' 50'' E	1360	m	5.00	6.20	9.60	2.80	2.83	Normal		0.5
(RB 102)	Maha Oya	Giriulla	7° 19' 30" N 80° 6' 53.3" E	1192	m	5.50	6.50	7.50	1.66	1.69	Normal		4.5
Attanagalu Oya (RB 103)	Attanagalu Oya	Dunamale	7° 7' 0" N 80° 4' 54.5" E	153	m	3.30	4.40	5.50	1.57	1.56	Normal		0.0

Prepared by : A.A.M.Arawindi (H.A.)
Checked by : G.A.S.A.Jayamal (H.A.)

Daily Rainfall Units in mm

DATE: 4-Dec-2021

Kelani Ganga Basin (RB 01)

Castlereigh(CEB)	0.0
Norton(CEB)	1.5
Maussakelle(CEB)	4.0
Canyon(CEB)	23.0
Laxapana(CEB)	3.2
Colombo(ID)	0.0

Bolgoda Ganga (RB 02)

Bolgoda Lake(HMIS)	NA
Doigoua Lake(IIIvIIS)	11/1

Kalu Ganga (RB 03)

Kukulegama(CEB)	16.0
Halwathura (HMIS)	3.0
Anguruwathota (HMIS)	NA
Dela (HMIS)	5.0
Magura (Baduraliya) (HMIS)	NA
Malwala (HMIS)	NA
Banagoda (HMIS)	NA
Watapotha (HMIS)	NA
Paragoda (HMIS)	0.0

Benthara Ganga (RB 04)

Aviththawa(HMIS)	NA

Gin Ganga (RB 09)

Lankagama (HMIS)	2.0
Deniyaya Bridge (HMIS)	NA

Nilwala Ganga (RB 12)

Akuressa (HMIS)	NA
Sapugoda (HMIS)	NA

Walawe Ganga (RB 18)

Samanalawewa(CEB)	15.5
Mau Ara (Res) (HMIS)	28.0
Thimbolketiya (HMIS)	7.0
Udawalawe (Res) (HMIS)	NA

Menik Ganga (RB 26)

Inginiyagala(CEB)

Buttala Bridge (HMIS)	NA
Cal Ova (RR 44)	

Ampara 0.0 Senanayaka Samu.(Res)(HMIS) 2.0 Bibile (HMIS) 15.0

0.0

Mahaweli Ganga Basin (RB 60)

0.0
1.5
0.7
3.4
0.0
0.0
0.0
NA
4.0
0.0
1.0
22.0
NA
NA
NA
17.0
NA
NA
11.0

Yan oya (RB 67)

Hurulu Wewa(Res) (HMIS)	NA
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Maha Oya (RB 69)

Padawiya Tank (HMIS)	NA
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Malwathu Oya (RB 90)

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

Kala Oya (RB 93)

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

Daduru Oya (RB 99)

Masspotha	0.0
Amunugama	0.0
Ethiliyagala	0.0
Ma Eliya	0.0
Daisy Valley	NA
Diniminiyathanna	0.0
Moragaswewa (HMIS)	NA
Nugawela (HMIS)	NA

Maa Oya (RB 102)

Molagoda (HMIS)	NA
Hatharaliyadde (HMIS)	0.0
Aranayake (HMIS)	NA
Bolagama Bridge (HMIS)	NA

Attanagalu Oya (RB 103)

Attanagalla	0.0
Algama (HMIS)	2.0

Max. Rainfall (CEB)	
Canyon(CEB)	23.0

Max.Rainfall (HMIS)	
Mau Ara (Res) (HMIS)	28.0

Max. Rainfall (ID)	
Moraketiya	47.2

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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