Islandwide Water Level & Rainfall Situation in Major Rivers

DATE: 8-Nov-2021 TIME: 9:30 AM

DATE:	8-1\0v-2021	I	Cauging	g Station						TIME:	9:30 AM		
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	3.25	3.10	Normal		-
	Kelani Ganga	Hanwella	6° 54' 39.38" N 80° 05' 3.16" E	1782	m	7.00	8.00	10.00	6.28	6.26	Normal		32.0
	Kelani Ganga	Glencourse	6° 58' 25" N 80° 11' 3" E	1463	m	15.00	16.50	19.00	14.05	14.00	Normal		75.7
Kelani Ganga (RB 01)	Kelani Ganga	Kitulgala	6° 59' 25" N 80° 24' 50" E	383	m	3.00	4.00	6.00	2.56	2.29	Normal		57.1
	Gurugoda Oya	Holombuwa	7° 11' 6.6" N 80° 15' 53.3" E	155	m	3.00	3.40	5.00	2.70	2.54	Normal		58.9
	Seethawaka Ganga	Deraniyagala	6° 55' 23.23" N 80° 20' 20.3" E	183	m	4.80	5.80	6.40	2.34	2.20	Normal		76.7
	Kehelgamu Oya	Norwood	6° 50' 8.32" N 80° 36' 52.75" E	97	m	1.50	3.00	4.50	1.14	1.13	Normal		31.2
	Kalu Ganga	Putupaula	6° 36' 51.9" N 80° 3' 44.2" E	2598	m	3.00	4.00	5.00	2.83	2.86	Normal		106.5
	Kalu Ganga	Ellagawa	6° 43' 54" N 80° 13' 4.2" E	1393	m	10.00	10.70	12.20	9.14	9.15	Normal		66.0
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	5.77	5.70	Alert	Falling	54.6
	Maguru Ganga	Magura	6° 30' 49" N 80° 14' 36" E	152	m	4.00	6.00	7.50	5.37	5.34	Alert	Falling	88.0
	Kuda Ganga	Kalawellawa (Millakanda)	6° 37' 50.3" N 80° 9' 37.7" E	780	m	5.00	6.50	8.00	6.93	6.97	Minor Flood	Rising	101.3
Gin Ganga	Gin Ganga	Tawalama	6° 20' 33.3" N 80° 19' 55.2" E	377	m	4.00	6.00	7.50	3.01	2.97	Normal		74.3
(RB 09)	Gin Ganga	Baddegama	6° 10' 25" N 80° 10' 33.1" E	749	m	3.50	4.00	5.00	3.97	3.97	Alert		40.2
	Nilwala Ganga	Thalgahagoda	6° 00' 40" N 80° 31' 35" E	852	m	1.40	1.70	2.80	1.62	1.62	Alert		42.8
Nilwala Ganga	Nilwala Ganga	Panadugama	6° 08' 00" N 80° 29' 00" E	445	m	5.00	6.00	7.50	5.54	5.53	Alert	Falling	39.1
(RB 12)	Nilwala Ganga	Pitabeddara	6° 12' 48.2" N 80° 28' 34.5" E	310	m	4.00	5.00	6.50	1.81	1.77	Normal		54.0
	Urubokka Ganga	Urawa	6° 14' 11.8" N 80° 34' 18" E	59	m	2.50	4.00	6.00	0.82	0.80	Normal		32.8
Walawe Ganga (RB 18)	Walawe Ganga	Moraketiya	6° 20′ 43″ N 80° 54′ 05″ E	1542	m	1.80	2.60	3.20	1.36	1.34	Normal		9.6
	Kirindi Oya	Tanamalwila	6° 28' 5.9'' N 81° 8' 2.8'' E	749	m	4.00	5.00	5.50	1.06	1.04	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	0.95	0.94	Normal		24.3
	Kuda Oya	Kuda Oya	6° 31' 28.8'' N 81° 07' 24" E	291	m	6.90	8.40	8.80	1.42	1.45	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	0.10	0.10	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	1.15	1.15	Normal		3.2
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	0.87	0.84	Normal		8.8
Maduru Oya (RB 54)	Maduru Oya	Padiyatalawa	7° 23' 0" N 81° 11' 30" E	159	m	4.00	4.50	6.00	0.50	0.49	Normal		1.4
	M. b P. C	Manampitiya (Old)	7° 54' 53.3" N 81° 5' 10" E	7418	m	3.50	5.00	6.00	0.66	0.65	Normal		1.1
	Mahaweli Ganga	Manampitiya (HMIS)	7° 54' 53.3" N 81° 5' 10" E	7418	m	4.65	6.15	7.15	1.80	1.79	Normal		1.1
	Mahaweli Ganga	Weragantota	7° 19' 0'' N 80° 59' 18.3'' E	4092	m	5.00	6.00	8.00	0.42	0.60	Normal		17.4
Mahaweli Ganga (RB 60)	Mahaweli Ganga	Peradeniya	7° 16' 3" N 80° 36' 30" E	1168	m	5.00	7.00	9.00	4.61	4.65	Normal		31.7
	Mahaweli Ganga	Nawalapitiya	7° 2' 55" N 80° 32' 3" E	176	m	3.50	5.00	6.00	2.00	1.95	Normal		40.2
	Badulu Oya	Taldena	7° 5' 26.7'' N 81° 2' 53.3'' E	276	m	3.00	4.00	5.00	0.77	0.77	Normal		3.4
	Agra Oya	Calidonia	6° 54' 8.3'' N 80° 42' 00'' E	148	m	3.00	3.50	4.50	1.46	1.44	Normal		38.5
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	3.08	3.08	Normal		6.1
Maa Oya (RB 69)	Mukunu Oya	Yakawewa	8° 43' 19" N 80° 40' 50" E	117	m	4.00	5.00	6.00	1.23	1.20	Normal		8.9
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	3.13	3.18	Normal		28.0
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	0.62	0.62	Normal		9.9
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	2.28	2.25	Normal		22.4
Maha Oya	Maha Oya	Badalgama	7° 18' 3.3'' N 79° 58' 50'' E	1360	m	5.00	6.20	9.60	5.47	5.48	Alert	Rising	55.9
(RB 102)	Maha Oya	Giriulla	7° 19' 30" N 80° 6' 53.3" E	1192	m	5.50	6.50	7.50	4.83	4.86	Normal		85.6
Attanagalu Oya (RB 103)	Attanagalu Oya	Dunamale	7° 7' 0" N 80° 4' 54.5" E	153	m	3.30	4.40	5.50	4.88	4.90	Minor Flood	Rising	84.1

Prepared by : H.P.S.W.Gunawardhana (H.A.)
Checked by : W.H.J.Abeywikrama (H.D.S.)

Daily Rainfall Units in mm

DATE:	7-Nov-2021
DAIL.	7-1107-2021

(24 hrs ending at 9:00 AM on 8-Nov-2021)

Kelani Ganga Basin (RB 01)

Castlereigh(CEB)	42.0
Norton(CEB)	65.8
Maussakelle(CEB)	38.5
Canyon(CEB)	64.0
Laxapana(CEB)	57.5
Colombo(ID)	64.0

Bolgoda Ganga (RB 02)

Bolgoda Lake(HMIS) NA

Kalu Ganga (RB 03)

Kukulegama(CEB)	162.0
Halwathura (HMIS)	73.0
Anguruwathota (HMIS)	NA
Dela (HMIS)	60.0
Magura (Baduraliya) (HMIS)	NA
Malwala (HMIS)	NA
Banagoda (HMIS)	NA
Watapotha (HMIS)	NA
Paragoda (HMIS)	139.0

Benthara Ganga (RB 04)

Aviththawa(HMIS)	NA
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Gin Ganga (RB 09)

Lankagama (HMIS)	54.0
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)	4.0
Thimbolketiya (HMIS)	8.0
Udawalawe (Res) (HMIS)	NA

Menik Ganga (RB 26)

Buttala Bridge (HMIS)

Bibile (HMIS)

Inginiyagala(CEB)

Gal Oya (RB 44)	
Ampara	7.4
Senanayaka Samu.(Res)(HMIS)	5.0

3.0

6.2

Mahaweli Ganga Basin (RB 60)

Kotmale(CEB)	43.0
Victoria(CEB)	13.0
Randenigala(CEB)	0.3
Rantembe(CEB)	0.0
Bowatenna(CEB)	5.7
Ukuwela(CEB)	43.1
U.Kothmale(CEB)	29.2
Angamedilla (HMIS)	NA
Hembarewa (HMIS)	0.0
Calsey Maeliya (HMIS)	17.0
Ulhitiya (Res) (HMIS)	0.0
Girithale(Res) (HMIS)	1.0
Parakrama Samu.(Res) (HMIS)	NA
Minneriya(Res) (HMIS)	NA
Kaudulla(Res) (HMIS)	NA
Diyabeduma (HMIS)	1.0
Ulhitiya Inlet Canal (HMIS)	NA
Minipe LB Canal (HMIS)	NA
Moragahakanda (HMIS)	0.0

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)	48.0
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)	NA
Dambulu Oya(Res) (HMIS)	2.0
Kandalama (Res) (HMIS)	NA
Dambulu Oya River (HMIS)	NA

Daduru Oya (RB 99)

Masspotha	19.6
Amunugama	54.3
Ethiliyagala	26.3
Ma Eliya	0.0
Daisy Valley	28.3
Diniminiyathanna	19.6
Moragaswewa (HMIS)	NA
Nugawela (HMIS)	41.0

Maa Oya (RB 102)

Molagoda (HMIS)	NA
Hatharaliyadde (HMIS)	48.0
Aranayake (HMIS)	NA
Bolagama Bridge (HMIS)	37.0

Attanagalu Oya (RB 103)

Attanagalla	109.2
Algama (HMIS)	84.0

Max. Rainfall (CEB)	
Kukulegama(CEB)	162.0

Max.Rainfall (HMIS)	
Paragoda (HMIS)	139.0

Max. Rainfall (ID)	
Attanagalla	109.2

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

Prepared by: H.P.S.W.Gunawardhana (H.A.)
Checked by: W.H.J.Abeywikrama (H.D.S.)

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