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

DATE: 28-Nov-2021 TIME: 9:30 AM

DATE:	28-Nov-2021	Γ	C	- 64-41						TIME:	9:30 AM		1
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	3.35	3.35	Normal		-
	Kelani Ganga	Hanwella	6° 54' 39.38'' N 80° 05' 3.16'' E	1782	m	7.00	8.00	10.00	5.42	5.32	Normal		49.2
	Kelani Ganga	Glencourse	6° 58' 25" N 80° 11' 3" E	1463	m	15.00	16.50	19.00	12.77	12.49	Normal		74.5
Kelani Ganga (RB 01)	Kelani Ganga	Kitulgala	6° 59' 25" N 80° 24' 50" E	383	m	3.00	4.00	6.00	1.96	1.88	Normal		69.8
	Gurugoda Oya	Holombuwa	7° 11' 6.6" N 80° 15' 53.3" E	155	m	3.00	3.40	5.00	1.74	1.66	Normal		119.2
	Seethawaka Ganga	Deraniyagala	6° 55' 23.23" N 80° 20' 20.3" E	183	m	4.80	5.80	6.40	0.87	0.86	Normal		39.3
	Kehelgamu Oya	Norwood	6° 50' 8.32" N 80° 36' 52.75" E	97	m	1.50	3.00	4.50	0.86	0.85	Normal		35.2
	Kalu Ganga	Putupaula	6° 36' 51.9" N 80° 3' 44.2" E	2598	m	3.00	4.00	5.00	1.66	1.66	Normal		9.6
	Kalu Ganga	Ellagawa	6° 43' 54" N 80° 13' 4.2" E	1393	m	10.00	10.70	12.20	7.91	7.63	Normal		118.4
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	3.93	3.82	Normal		8.1
	Maguru Ganga	Magura	6° 30' 49" N 80° 14' 36" E	152	m	4.00	6.00	7.50	2.70	2.55	Normal		44.8
	Kuda Ganga	Kalawellawa (Millakanda)	6° 37' 50.3" N 80° 9' 37.7" E	780	m	5.00	6.50	8.00	4.67	4.62	Normal		62.9
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	1.96	Normal		25.5
(RB 09)	Gin Ganga	Baddegama	6° 10' 25" N 80° 10' 33.1" E	749	m	3.50	4.00	5.00	2.63	2.65	Normal		26.7
	Nilwala Ganga	Thalgahagoda	6° 00' 40" N 80° 31' 35" E	852	m	1.40	1.70	2.80	0.95	0.97	Normal		2.4
Nilwala Canaa	Nilwala Ganga	Panadugama	6° 08' 00" N 80° 29' 00" E	445	m	5.00	6.00	7.50	4.25	4.21	Normal		1.1
Nilwala Ganga (RB 12)	Nilwala Ganga	Pitabeddara	6° 12' 48.2" N 80° 28' 34.5" E	310	m	4.00	5.00	6.50	1.23	1.19	Normal		26.2
	Urubokka Ganga	Urawa	6° 14' 11.8" N 80° 34' 18" E	59	m	2.50	4.00	6.00	0.47	0.47	Normal		1.8
Walawe Ganga (RB 18)	Walawe Ganga	Moraketiya	6° 20′ 43″ N 80° 54′ 05″ E	1542	m	1.80	2.60	3.20	1.11	1.08	Normal		2.2
(KB 10)	Kirindi Oya	Tanamalwila	6° 28' 5.9" N 81° 8' 2.8" E	749	m	4.00	5.00	5.50	1.84	1.74	Normal		18.8
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	1.10	1.04	Normal		10.3
()	Kuda Oya	Kuda Oya	6° 31' 28.8" N 81° 07' 24" E	291	m	6.90	8.40	8.80	2.04	1.97	Normal		23.0
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	1.39	1.52	Normal		2.2
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	1.79	1.77	Normal		20.3
Heda Oya	Heda Oya	Siyambalanduwa	6° 54' 16.5'' N	295	m	4.50	6.00	7.00	0.95	1.01	Normal		10.8
Maduru Oya	Maduru Oya	Padiyatalawa	81° 32' 44.4" E 7° 23' 0" N	159	m	4.00	4.50	6.00	0.70	0.70	Normal		78.3
(RB 54)	Maduru Oya	Manampitiva (Old)	81° 11' 30" E 7° 54' 53.3" N	7418		3.50	5.00	6.00	2.28	2.23	Normal		16.9
	Mahaweli Ganga		81° 5' 10" E 7° 54' 53.3" N		m								
		Manampitiya (HMIS)	81° 5' 10" E 7° 19' 0" N	7418	m	4.65	6.15	7.15	3.42	3.37	Normal		16.9
	Mahaweli Ganga	Weragantota	80° 59' 18.3" E 7° 16' 3" N	4092	m	5.00	6.00	8.00	1.55	1.12	Normal		60.3
Mahaweli Ganga (RB 60)	Mahaweli Ganga	Peradeniya	7 10 3 N 80° 36' 30" E 7° 2' 55" N	1168	m	5.00	7.00	9.00	3.60	3.35	Normal		71.9
	Mahaweli Ganga	Nawalapitiya	80° 32' 3" E 7° 5' 26.7" N	176	m	3.50	5.00	6.00	1.23	1.22	Normal		13.5
	Badulu Oya	Taldena	81° 2' 53.3" E	276	m	3.00	4.00	5.00	1.13	1.15	Normal		39.6
V O	Agra Oya	Calidonia	6° 54' 8.3" N 80° 42' 00" E 8° 34' 39.44" N	148	m	3.00	3.50	4.50	1.12	1.10	Normal		11.5
Yan Oya (RB 67)	Yan Oya	Horowpatana	80° 52' 43.25" E	720	m	6.00	7.50	10.50	3.14	3.12	Normal		27.3
Maa Oya (RB 69)	Mukunu Oya	Yakawewa	8° 43' 19" N 80° 40' 50" E	117	m	4.00	5.00	6.00	1.52	1.60	Normal		39.4
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	3.55	3.60	Normal		2.0
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	2.17	2.17	Normal		11.1
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	2.62	2.73	Normal		27.5
Maha Oya	Maha Oya	Badalgama	7° 18' 3.3" N 79° 58' 50" E	1360	m	5.00	6.20	9.60	7.38	7.48	Minor Flood	Rising	29.4
(RB 102)	Maha Oya	Giriulla	7° 19' 30" N 80° 6' 53.3" E	1192	m	5.50	6.50	7.50	7.31	6.81	Minor Flood	Falling	59.2
Attanagalu Oya (RB 103)	Attanagalu Oya	Dunamale	7° 7' 0" N 80° 4' 54.5" E	153	m	3.30	4.40	5.50	4.14	4.17	Alert	Rising	20.7

Prepared by : K.K.C.U.Dilshan (H.A.)
Checked by : H.P.S.W.Gunawardana (H.A.)

Daily Rainfall Units in mm

DATE:	27-Nov-2021

Kelani Ganga Basin (RB 01)

Castlereigh(CEB)	25.0
Norton(CEB)	9.0
Maussakelle(CEB)	22.0
Canyon(CEB)	17.0
Laxapana(CEB)	11.5
Colombo(ID)	9.5

Bolgoda Ganga (RB 02)

Bolgoda Lake(HMIS)	NA

Kalu Ganga (RB 03)

Kukulegama(CEB)	33.0
Halwathura (HMIS)	93.0
Anguruwathota (HMIS)	NA
Dela (HMIS)	14.0
Magura (Baduraliya) (HMIS)	NA
Malwala (HMIS)	NA
Banagoda (HMIS)	NA
Watapotha (HMIS)	NA
Paragoda (HMIS)	36.0

Benthara Ganga (RB 04)

Aviththawa(HMIS) NA

Gin Ganga (RB 09)

Lankagama (HMIS)	41.0
Deniyaya Bridge (HMIS)	NA

Nilwala Ganga (RB 12)

Akuressa (HMIS)	NA
Sapugoda (HMIS)	NA

Walawe Ganga (RB 18)

Samanalawewa(CEB)	69.0
Mau Ara (Res) (HMIS)	3.0
Thimbolketiya (HMIS)	2.0
Udawalawe (Res) (HMIS)	NA

Menik Ganga (RB 26)

Buttala Bridge (HMIS)	NA
Gal Ova (RB 44)	
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Ampara	22.5
Senanayaka Samu.(Res)(HMIS)	13.0
Bibile (HMIS)	25.0
Inginiyagala(CEB)	13.3

Mahaweli Ganga Basin (RB 60)

9.4
9.0
19.5
19.7
34.7
14.0
13.1
NA
138.0
9.0
42.0
34.0
NA
NA
NA
14.0
NA
NA
13.0

Yan oya (RB 67)

Hurulu Wewa(Res) (HMIS)	NA

Maha Oya (RB 69)

Padawiya Tank (HMIS)	NA

Malwathu Oya (RB 90)

Menik Farm (HMIS)	17.0
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)	9.0
Dambulu Oya(Res) (HMIS)	8.0
Kandalama (Res) (HMIS)	NA
Dambulu Oya River (HMIS)	NA

Daduru Oya (RB 99)

Masspotha	100.2
Amunugama	74.2
Ethiliyagala	33.0
Ma Eliya	34.2
Daisy Valley	110.3
Diniminiyathanna	9.1
Moragaswewa (HMIS)	NA
Nugawela (HMIS)	27.0

Maa Oya (RB 102)

Molagoda (HMIS)	NA
Hatharaliyadde (HMIS)	55.0
Aranayake (HMIS)	NA
Bolagama Bridge (HMIS)	NA

Attanagalu Oya (RB 103)

Attanagalla	
Algama (HMIS)	50.0

Max. Rainfall (CEB)	
Samanalawewa(CEB)	69.0

Max.Rainfall (HMIS)	
Hembarewa (HMIS)	138.0

Max. Rainfall (ID)	
Holombuwa	119.2

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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