

Islandwide Water Level & Rainfall Situation in Major Rivers

DATE : 10-Jul-2021

TIME : 9:30 AM

River Basin	Tributary/River	Gauging Station							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	Coordinate	Catchment Area (km ²)	Unit	Alert Level	Minor Flood Level	Major Flood Level					
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	2.15	2.40	Normal		
	Kelani Ganga	Hanwella	6° 54' 39.38" N 80° 05' 3.16" E	1782	m	7.00	8.00	10.00	5.99	6.30	Normal		37.5
	Kelani Ganga	Glencourse	6° 58' 25" N 80° 11' 3" E	1463	m	15.00	16.50	19.00	16.10	16.29	Alert	Rising	100.4
	Kelani Ganga	Kitulgala	6° 59' 25" N 80° 24' 50" E	383	m	3.00	4.00	6.00	3.20	2.73	Normal		226.0
	Gurugoda Oya	Holombuwa	7° 11' 6.6" N 80° 15' 53.3" E	155	m	3.00	3.40	5.00	2.08	1.76	Normal		48.7
	Seethawaka Ganga	Deraniyagala	6° 55' 23.23" N 80° 20' 20.3" E	183	m	4.80	5.80	6.40	4.25	3.26	Normal		167.9
	Kehelgamu Oya	Norwood	6° 50' 8.32" N 80° 36' 52.75" E	97	m	1.50	3.00	4.50	2.50	2.28	Alert	Falling	169.8
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	1.94	1.98	Normal		13.6
	Kalu Ganga	Ellagawa	6° 43' 54" N 80° 13' 4.2" E	1393	m	10.00	10.70	12.20	8.52	8.60	Normal		83.6
	Kalu Ganga	Ratnapura	6° 40' 43.2" N 80° 23' 49.8" E	603	m	5.20	7.50	9.50	8.90	8.92	Minor Flood	Rising	128.2
	Maguru Ganga	Magura	6° 30' 49" N 80° 14' 36" E	152	m	4.00	6.00	7.50	5.48	5.54	Alert	Rising	104.3
	Kuda Ganga	Kalawellawa (Millakanda)	6° 37' 50.3" N 80° 9' 37.7" E	780	m	5.00	6.50	8.00	5.77	5.91	Alert	Rising	43.8
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	5.99	5.98	Alert	Falling	120.8
	Gin Ganga	Baddegama	6° 10' 25" N 80° 10' 33.1" E	749	m	3.50	4.00	5.00	3.01	3.07	Normal		47.8
Nilwala Ganga (RB 12)	Nilwala Ganga	Thalgahagoda	6° 00' 40" N 80° 31' 35" E	852	m				1.32	1.37			44.4
	Nilwala Ganga	Panadugama	6° 08' 00" N 80° 29' 00" E	445	m	5.00	6.00	7.50	6.25	6.30	Minor Flood	Rising	89.0
	Nilwala Ganga	Pitabeddara	6° 12' 48.2" N 80° 28' 34.5" E	310	m	4.00	5.00	6.50	3.61	3.55	Normal		93.7
	Urubokka Ganga	Urawa	6° 14' 11.8" N 80° 34' 18" E	59	m	2.50	4.00	6.00	2.31	2.19	Normal		84.5
Walawe Ganga (RB 18)	Walawe Ganga	Moraketiya	6° 20' 43" N 80° 54' 05" E	1542	m				2.80	2.90			42.6
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	-0.03	-0.03	Normal		16.6
	Kirindi Oya	Wellawaya	6° 42' 33.3" N 81° 6' 41.6" E	172	m	4.40	5.40	5.90	0.53	0.54	Normal		16.7
	Kuda Oya	Kuda Oya	6° 31' 28.8" N 81° 07' 24" E	291	m	6.90	8.40	8.80	1.13	1.14	Normal		20.7
Menik Ganga (RB 26)	Menik Ganga	Katharagama	6° 24' 60.0" N 81° 19' 57" E	796.8	m				-0.18	-0.18			12.4
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	0.73	0.73	Normal		14.4
Heda Oya (RB 36)	Heda Oya	Siyambaladuwa	6° 54' 16.5" N 81° 32' 44.4" E	295	m	4.50	5.00	5.60	0.38	0.38	Normal		2.3
Maduru Oya (RB 54)	Maduru Oya	Padiyatallawa	7° 23' 0" N 81° 11' 30" E	159	m	4.00	4.50	6.00	0.09	0.09	Normal		16.7
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	-0.64	-0.64	Normal		0.0
		Manampitiya (HMIS)	7° 54' 53.3" N 81° 5' 10" E	7418	m	4.65	6.15	7.15	0.50	0.50	Normal		0.0
	Mahaweli Ganga	Weragantota	7° 19' 0" N 80° 59' 18.3" E	4092	m	5.00	6.00	8.00	-2.47	-2.53	Normal		11.1
	Mahaweli Ganga	Peradeniya	7° 16' 3" N 80° 36' 30" E	1168	m	5.00	7.00	9.00	8.09	7.84	Minor Flood	Falling	81.9
	Mahaweli Ganga	Nawalapitiya	7° 2' 55" N 80° 32' 3" E	176	m	3.00	4.00	4.50	4.50	3.92	Alert	Falling	193.7
	Badulu Oya	Taldena (HMIS)	7° 5' 26.7" N 81° 2' 53.3" E	276	m	3.00	4.00	5.00	0.75	0.84	Normal		22.7
	Agra Oya	Calidonia	6° 54' 8.3" N 80° 42' 00" E	148	m	-	-	-	3.38	3.37	Normal		121.2
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	1.35	1.35	Normal		0.0
Maa Oya (RB 69)	Mukunu Oya	Yakawewa	8° 43' 19" N 80° 40' 50" E	117	m				0.41	0.41			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	-	1.02	1.02	Normal		0.9
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	0.18	0.19	Normal		3.9
Deduru Oya (RB 99)	Deduru Oya	Ridi bendi Ella (Dam)	7° 43' 36" N 80° 15' 48" E	1370	m	-	-	-	1.16	1.16			31.1
Maha Oya (RB 102)	Maha Oya	Badalgama	7° 18' 3.3" N 79° 58' 50" E	1360	m	5.00	6.20	9.60	2.73	2.77	Normal		31.5
	Maha Oya	Giriulla	7° 19' 30" N 80° 6' 53.3" E	1192	m	5.50	6.50	7.50	1.87	1.93	Normal		66.5
Attanagalu Oya (RB 103)	Attanagalu Oya	Dunamale	7° 7' 0" N 80° 4' 54.5" E	153	m	3.30	4.40	5.50	2.35	2.35	Normal		37.9

Daily Rainfall
Units in mm

DATE : 9-Jul-2021
(24 hrs ending at 9:00 AM on 10-Jul-2021)

Kelani Ganga Basin (RB 01)

Castlereigh(CEB)	NA
Norton(CEB)	NA
Maussakelle(CEB)	NA
Canyon(CEB)	NA
Laxapana(CEB)	NA
Colombo(ID)	10.5

Bolgoda Ganga (RB 02)

Bolgoda Lake(HMIS)	NA
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Kalu Ganga (RB 03)

Kukulegama(CEB)	NA
Halwathura (HMIS)	80.0
Anguruwathota (HMIS)	NA
Dela (HMIS)	172.0
Magura (Baduraliya) (HMIS)	NA
Malwala (HMIS)	NA
Banagoda (HMIS)	NA
Watapotha (HMIS)	143.0
Paragoda (HMIS)	32.0

Benthara Ganga (RB 04)

Aviththawa(HMIS)	NA
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Gin Ganga (RB 09)

Lankagama (HMIS)	38.0
Deniyaya Bridge (HMIS)	NA

Nilwala Ganga (RB 12)

Akuressa (HMIS)	NA
Sapugoda (HMIS)	NA

Walawe Ganga (RB 18)

Samanalawewa(CEB)	NA
Mau Ara (Res) (HMIS)	NA
Thimbolketiya (HMIS)	NA
Udawalawe (Res) (HMIS)	NA

Menik Ganga (RB 26)

Buttala Bridge (HMIS)	NA
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Gal Oya (RB 44)

Ampara	31.0
Senanayaka Samu.(Res)(HMIS)	6.0
Bibile (HMIS)	11.0
Inginiyagala(CEB)	NA

Mahaweli Ganga Basin (RB 60)

Kotmale(CEB)	NA
Victoria(CEB)	NA
Randenigala(CEB)	NA
Rantembe(CEB)	NA
Bowatenna(CEB)	NA
Ukuwela(CEB)	NA
U.Kothmale(CEB)	NA
Angamedilla (HMIS)	NA
Hembarewa (HMIS)	15.0
Calse Maeliya (HMIS)	102.0
Ulhitiya (Res) (HMIS)	23.0
Girithale(Res) (HMIS)	1.0
Parakrama Samu.(Res) (HMIS)	NA
Minneriya(Res) (HMIS)	NA
Kaudulla(Res) (HMIS)	4.0
Diyabeduma (HMIS)	5.0
Ulhitiya Inlet Canal (HMIS)	NA
Minipe LB Canal (HMIS)	NA
Moragahakanda (HMIS)	7.0

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)	1.0
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)	4.0
Dambulu Oya(Res) (HMIS)	4.0
Kandalama (Res) (HMIS)	NA
Dambulu Oya River (HMIS)	NA

Daduru Oya (RB 99)

Masspotha	24.5
Amunugama	47.5
Ethiliyagala	37.0
Ma Eliya	37.8
Daisy Valley	69.7
Diniminyathanna	21.0
Moragaswewa (HMIS)	NA
Nugawela (HMIS)	31.0

Maa Oya (RB 102)

Molagoda (HMIS)	NA
Hatharaliyadde (HMIS)	47.0
Aranayake (HMIS)	NA
Bolagama Bridge (HMIS)	NA

Attanagalu Oya (RB 103)

Attanagalla	40.6
Algama (HMIS)	34.0

Max. Rainfall (CEB)	

Max.Rainfall (HMIS)	
Dela (HMIS)	172.0

Max. Rainfall (ID)	
Kithulgala	226.0

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 : K.G.D.C.Dissanayake (H.A.)
Checked by : K.A.Amarasiri (H.D.S.)