# Islandwide Water Level & Rainfall Situation in Major Rivers

DATE: 13-Feb-2022 TIME: 9:30 AM

	15-Feb-2022	I	Gaugine	g Station					***	TIME:	9:30 AM	XX 4	
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	1.00	1.00	Normal		-
Kelani Ganga (RB 01)	Kelani Ganga	Hanwella	6° 54' 39.38" N 80° 05' 3.16" E	1782	m	7.00	8.00	10.00	1.29	1.29	Normal		28.2
	Kelani Ganga	Glencourse	6° 58' 25" N 80° 11' 3" E	1463	m	15.00	16.50	19.00	9.34	9.32	Normal		121.2
	Kelani Ganga	Kitulgala	6° 59' 25" N 80° 24' 50" E	383	m	3.00	4.00	6.00	1.70	1.64	Normal		63.0
	Gurugoda Oya	Holombuwa	7° 11' 6.6" N 80° 15' 53.3" E	155	m	3.00	3.40	5.00	0.45	0.44	Normal		89.5
	Seethawaka Ganga	Deraniyagala	6° 55' 23.23" N 80° 20' 20.3" E	183	m	4.80	5.80	6.40	0.77	0.68	Normal		88.8
	Kehelgamu Oya	Norwood	6° 50' 8.32" N 80° 36' 52.75" E	97	m	1.50	3.00	4.50	0.95	0.92	Normal		46.2
	Kalu Ganga	Putupaula	6° 36' 51.9" N 80° 3' 44.2" E	2598	m	3.00	4.00	5.00	0.54	0.58	Normal		49.5
	Kalu Ganga	Ellagawa	6° 43' 54" N 80° 13' 4.2" E	1393	m	10.00	10.70	12.20	5.90	6.08	Normal		45.6
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	4.04	3.97	Normal		21.0
	Maguru Ganga	Magura	6° 30' 49" N 80° 14' 36" E	152	m	4.00	6.00	7.50	3.15	2.97	Normal		34.4
	Kuda Ganga	Kalawellawa (Millakanda)	6° 37' 50.3" N 80° 9' 37.7" E	780	m	5.00	6.50	8.00	3.90	3.92	Normal		70.2
Gin Ganga	Gin Ganga	Tawalama	6° 20' 33.3" N 80° 19' 55.2" E	377	m	4.00	6.00	7.50	2.50	2.38	Normal		45.3
(RB 09)	Gin Ganga	Baddegama	6° 10' 25" N 80° 10' 33.1" E	749	m	3.50	4.00	5.00	2.23	2.30	Normal		45.6
	Nilwala Ganga	Thalgahagoda	6° 00' 40" N 80° 31' 35" E	852	m	1.40	1.70	2.80	1.15	1.16	Normal		3.0
Nilwala Ganga	Nilwala Ganga	Panadugama	6° 08' 00" N 80° 29' 00" E	445	m	5.00	6.00	7.50	5.24	5.19	Alert	Falling	119.3
(RB 12)	Nilwala Ganga	Pitabeddara	6° 12' 48.2" N 80° 28' 34.5" E	310	m	4.00	5.00	6.50	1.89	1.74	Normal		87.1
	Urubokka Ganga	Urawa	6° 14' 11.8" N 80° 34' 18" E	59	m	2.50	4.00	6.00	0.88	0.79	Normal		130.7
Walawe Ganga (RB 18)	Walawe Ganga	Moraketiya	6° 20′ 43″ N 80° 54′ 05″ E	1542	m	1.80	3.50	5.00	1.52	1.45	Normal		1.4
	Kirindi Oya	Tanamalwila	6° 28' 5.9" N 81° 8' 2.8" E	749	m	4.00	5.00	5.50	0.07	0.07	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	0.71	0.70	Normal		0.0
	Kuda Oya	Kuda Oya	6° 31' 28.8" N 81° 07' 24" E	291	m	6.90	8.40	8.80	1.11	1.11	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	-0.11	Normal		1.6
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	0.99	0.97	Normal		28.9
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	0.71	0.69	Normal		24.5
Maduru Oya (RB 54)	Maduru Oya	Padiyatalawa	7° 23' 0" N 81° 11' 30" E	159	m	4.00	4.50	6.00	0.74	0.71	Normal		23.1
		Manampitiya ( Old)	7° 54' 53.3" N 81° 5' 10" E	7418	m	3.50	5.00	6.00	0.34	0.42	Normal		58.5
	Mahaweli Ganga	Manampitiya (HMIS)	7° 54' 53.3" N 81° 5' 10" E	7418	m	4.65	6.15	7.15	1.48	1.56	Normal		58.5
	Mahaweli Ganga	Weragantota	7° 19' 0" N 80° 59' 18.3" E	4092	m	5.00	6.00	8.00	-2.48	-2.52	Normal		40.0
Mahaweli Ganga	Mahaweli Ganga	Peradeniya	7° 16' 3" N 80° 36' 30" E	1168	m	5.00	7.00	9.00	1.88	1.93	Normal		8.2
(RB 60)	Mahaweli Ganga	Nawalapitiya	7° 2' 55" N 80° 32' 3" E	176	m	3.50	5.00	6.00	1.09	1.03	Normal		41.3
	Badulu Oya	Taldena	7° 5' 26.7'' N 81° 2' 53.3'' E	276	m	3.00	4.00	5.00	0.58	0.60	Normal		39.4
	Agra Oya	Calidonia	6° 54' 8.3'' N 80° 42' 00'' E	148	m	3.00	3.50	4.50	0.72	0.72	Normal		15.2
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	3.53	3.76	Normal		71.9
Maa Oya (RB 69)	Mukunu Oya	Yakawewa	8° 43' 19" N 80° 40' 50" E	117	m	4.00	5.00	6.00	1.89	1.68	Normal		44.9
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	1.60	1.63	Normal		32.0
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	1.00	1.05	Normal		61.1
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	0.98	0.98	Normal		24.8
Maha Oya	Maha Oya	Badalgama	7° 18' 3.3'' N 79° 58' 50'' E	1360	m	5.00	6.20	9.60	2.03	2.07	Normal		91.8
(RB 102)	Maha Oya	Giriulla	7° 19' 30" N 80° 6' 53.3" E	1192	m	5.50	6.50	7.50	0.98	0.97	Normal		97.6
Attanagalu Oya (RB 103)	Attanagalu Oya	Dunamale	7° 7' 0" N 80° 4' 54.5" E	153	m	3.30	4.40	5.50	1.50	1.45	Normal		40.9

Prepared by : G.A.S.A.Jayamal ( H.A.)
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### Daily Rainfall Units in mm

DATE:	12-Feb-2022

### Kelani Ganga Basin (RB 01)

Castlereigh(CEB)	45.0
Norton(CEB)	57.8
Maussakelle(CEB)	65.3
Canyon(CEB)	31.0
Laxapana(CEB)	73.0
Colombo(ID)	18.8

#### Bolgoda Ganga (RB 02)

Bolgoda Lake(HMIS)	NA

### Kalu Ganga (RB 03)

Kukulegama(CEB)	72.0
Halwathura (HMIS)	NA
Anguruwathota (HMIS)	NA
Dela (HMIS)	NA
Magura (Baduraliya) (HMIS)	NA
Malwala (HMIS)	NA
Banagoda (HMIS)	NA
Watapotha (HMIS)	NA
Paragoda (HMIS)	NA

### Benthara Ganga (RB 04)

### Gin Ganga (RB 09)

Lankagama (HMIS)	NA	
Deniyaya Bridge (HMIS)	NA	

# Nilwala Ganga (RB 12)

Akuressa (HMIS)	NA
Sapugoda (HMIS)	NA

### Walawe Ganga (RB 18)

Samanalawewa(CEB)	45.0
Mau Ara (Res) (HMIS)	NA
Thimbolketiya (HMIS)	NA
Udawalawe (Res) (HMIS)	NA

### Menik Ganga (RB 26)

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

Ampara	17.8
Senanayaka Samu.(Res)(HMIS)	NA
Bibile (HMIS)	NA
Inginivagala(CEB)	24.0

## Mahaweli Ganga Basin (RB 60)

44.0
18.5
20.6
24.4
46.4
18.5
43.0
NA

### Yan oya (RB 67)

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

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#### Malwathu Oya (RB 90)

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

### Kala Oya (RB 93)

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

#### Daduru Oya (RB 99)

Masspotha	4.5
Amunugama	5.4
Ethiliyagala	NA
Ma Eliya	11.8
Daisy Valley	10.1
Diniminiyathanna	0.0
Moragaswewa (HMIS)	NA
Nugawela (HMIS)	NA

### Maa Oya (RB 102)

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

### Attanagalu Oya (RB 103)

Attanagalla	50.8
Algama (HMIS)	NA

Max. Rainfall (CEB)	
Laxapana(CEB)	73.0

Max.Rainfall (HMIS)	

Max. Rainfall (ID)	
Urawa	130.0

### **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

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