# Islandwide Water Level & Rainfall Situation in Major Rivers

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

DATE:	9-1\0V-2021	ı	Caurin	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	4.55	4.35	Alert	Falling	-
	Kelani Ganga	Hanwella	6° 54' 39.38'' N 80° 05' 3.16'' E	1782	m	7.00	8.00	10.00	7.66	7.68	Alert	Rising	79.5
	Kelani Ganga	Glencourse	6° 58' 25" N 80° 11' 3" E	1463	m	15.00	16.50	19.00	16.22	16.15	Alert	Falling	96.5
Kelani Ganga (RB 01)	Kelani Ganga	Kitulgala	6° 59' 25" N 80° 24' 50" E	383	m	3.00	4.00	6.00	2.45	2.31	Normal		102.0
	Gurugoda Oya	Holombuwa	7° 11' 6.6" N 80° 15' 53.3" E	155	m	3.00	3.40	5.00	3.50	3.32	Alert	Falling	87.5
	Seethawaka Ganga	Deraniyagala	6° 55' 23.23" N 80° 20' 20.3" E	183	m	4.80	5.80	6.40	2.15	2.10	Normal		84.3
	Kehelgamu Oya	Norwood	6° 50' 8.32" N 80° 36' 52.75" E	97	m	1.50	3.00	4.50	1.27	1.22	Normal		35.8
	Kalu Ganga	Putupaula	6° 36' 51.9" N 80° 3' 44.2" E	2598	m	3.00	4.00	5.00	3.64	3.65	Alert	Rising	84.6
	Kalu Ganga	Ellagawa	6° 43' 54" N 80° 13' 4.2" E	1393	m	10.00	10.70	12.20	9.86	9.85	Normal		67.4
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	5.85	5.77	Alert	Falling	52.4
	Maguru Ganga	Magura	6° 30' 49" N 80° 14' 36" E	152	m	4.00	6.00	7.50	5.25	5.20	Alert	Falling	45.9
	Kuda Ganga	Kalawellawa (Millakanda)	6° 37' 50.3" N 80° 9' 37.7" E	780	m	5.00	6.50	8.00	7.95	7.96	Minor Flood	Rising	73.7
Gin Ganga	Gin Ganga	Tawalama	6° 20' 33.3" N 80° 19' 55.2" E	377	m	4.00	6.00	7.50	2.64	2.62	Normal		41.3
(RB 09)	Gin Ganga	Baddegama	6° 10' 25" N 80° 10' 33.1" E	749	m	3.50	4.00	5.00	4.32	4.33	Minor Flood	Rising	27.1
	Nilwala Ganga	Thalgahagoda	6° 00' 40" N 80° 31' 35" E	852	m	1.40	1.70	2.80	1.74	1.75	Minor Flood	Rising	17.7
Nilwala Ganga	Nilwala Ganga	Panadugama	6° 08' 00" N 80° 29' 00" E	445	m	5.00	6.00	7.50	5.45	5.43	Alert	Falling	20.5
(RB 12)	Nilwala Ganga	Pitabeddara	6° 12' 48.2" N 80° 28' 34.5" E	310	m	4.00	5.00	6.50	1.39	1.38	Normal		30.7
	Urubokka Ganga	Urawa	6° 14' 11.8'' N 80° 34' 18'' E	59	m	2.50	4.00	6.00	0.59	0.59	Normal		10.1
Walawe Ganga (RB 18)	Walawe Ganga	Moraketiya	6° 20′ 43″ N 80° 54′ 05″ E	1542	m	1.80	2.60	3.20	1.15	1.11	Normal		3.9
	Kirindi Oya	Tanamalwila	6° 28' 5.9'' N 81° 8' 2.8'' E	749	m	4.00	5.00	5.50	0.69	0.67	Normal		4.6
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	0.89	0.86	Normal		0.0
	Kuda Oya	Kuda Oya	6° 31' 28.8'' N 81° 07' 24'' E	291	m	6.90	8.40	8.80	1.35	1.35	Normal		3.2
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	0.09	0.09	Normal		6.0
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	1.10	Normal		29.3
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	0.99	0.95	Normal		47.8
Maduru Oya (RB 54)	Maduru Oya	Padiyatalawa	7° 23' 0" N 81° 11' 30" E	159	m	4.00	4.50	6.00	0.37	0.37	Normal		4.6
		Manampitiya ( Old)	7° 54' 53.3" N 81° 5' 10" E	7418	m	3.50	5.00	6.00	0.98	1.07	Normal		8.6
	Mahaweli Ganga	Manampitiya (HMIS)	7° 54' 53.3'' N 81° 5' 10" E	7418	m	4.65	6.15	7.15	2.12	2.21	Normal		8.6
	Mahaweli Ganga	Weragantota	7° 19' 0'' N 80° 59' 18.3'' E	4092	m	5.00	6.00	8.00	0.81	0.41	Normal		1.7
Mahaweli Ganga	Mahaweli Ganga	Peradeniya	7° 16' 3" N 80° 36' 30" E	1168	m	5.00	7.00	9.00	6.01	5.94	Alert	Falling	82.0
(RB 60)	Mahaweli Ganga	Nawalapitiya	7° 2' 55" N 80° 32' 3" E	176	m	3.50	5.00	6.00	2.10	2.09	Normal		74.3
	Badulu Oya	Taldena	7° 5' 26.7'' N 81° 2' 53.3'' E	276	m	3.00	4.00	5.00	0.68	0.68	Normal		1.9
	Agra Oya	Calidonia	6° 54' 8.3'' N 80° 42' 00'' E	148	m	3.00	3.50	4.50	1.52	1.52	Normal		49.5
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	5.75	5.95	Normal		77.6
Maa Oya (RB 69)	Mukunu Oya	Yakawewa	8° 43' 19" N 80° 40' 50" E	117	m	4.00	5.00	6.00	1.76	1.71	Normal		31.4
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	5.30	5.78	Alert	Rising	33.5
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	0.85	0.85	Normal		19.0
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	2.23	2.23	Normal		87.2
Maha Oya	Maha Oya	Badalgama	7° 18' 3.3" N 79° 58' 50" E	1360	m	5.00	6.20	9.60	8.05	8.25	Minor Flood	Rising	77.0
(RB 102)	Maha Oya	Giriulla	7° 19' 30" N 80° 6' 53.3" E	1192	m	5.50	6.50	7.50	9.04	9.10	Major Flood	Rising	117.6
Attanagalu Oya (RB 103)	Attanagalu Oya	Dunamale	7° 7' 0" N 80° 4' 54.5" E	153	m	3.30	4.40	5.50	5.12	5.13	Minor Flood	Rising	37.8

 $\begin{array}{ll} \mbox{Prepared by}: & \mbox{G.A.S.A.Jayamal (H.A.)} \\ \mbox{Checked by}: & \mbox{W.H.J.Abeywikrama (H.D.S.)} \end{array}$ 

# Daily Rainfall Units in mm

DATE: 8-Nov-2021

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

# Kelani Ganga Basin (RB 01)

Castlereigh(CEB)	NA
Norton(CEB)	NA
Maussakelle(CEB)	NA
Canyon(CEB)	NA
Laxapana(CEB)	NA
Colombo(ID)	44.0

#### Bolgoda Ganga (RB 02)

Bolgoda	Lake(HMIS)	NA

# Kalu Ganga (RB 03)

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

# Benthara Ganga (RB 04)

A MALE (TIMES)	BILA
Aviththawa(HMIS)	NA

# Gin Ganga (RB 09)

Lankagama (HMIS)	0.0
Denivava Bridge (HMIS)	NA

# Nilwala Ganga (RB 12)

Akuressa (HMIS)	NA
Sapugoda (HMIS)	NA

# Walawe Ganga (RB 18)

Samanalawewa(CEB)	NA
Mau Ara (Res) (HMIS)	0.0
Thimbolketiya (HMIS)	0.0
Udawalawe (Res) (HMIS)	NA

# Menik Ganga (RB 26)

**Bibile (HMIS)** 

Inginiyagala(CEB)

Buttala Bridge (HMIS)	NA
Gal Oya (RB 44)	
Ampara	13.1
Sononovoko Somu (Pos)(HMIS)	0.0

NA

### Mahaweli Ganga Basin (RB 60)

NA
NA
0.0
0.0
0.0
0.0
NA
NA
NA
0.0
NA
NA
0.0

#### Yan oya (RB 67)

Hurulu Wewa(Res) (HMIS)	NA
-------------------------	----

# Maha Oya (RB 69)

Padawiya	Tank (	HMIS	)	NA

# Malwathu Oya (RB 90)

Menik Farm (HMIS)	8.0
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)	1.0
Kandalama (Res) (HMIS)	NA
Dambulu Oya River (HMIS)	NA

#### Daduru Oya (RB 99)

Masspotha	53.3
Amunugama	60.4
Ethiliyagala	30.3
Ma Eliya	26.6
Daisy Valley	5.6
Diniminiyathanna	11.8
Moragaswewa (HMIS)	NA
Nugawela (HMIS)	0.0

# Maa Oya (RB 102)

Molagoda (HMIS)	NA
Hatharaliyadde (HMIS)	10.0
Aranayake (HMIS)	NA
Bolagama Bridge (HMIS)	38.0

# Attanagalu Oya (RB 103)

Attanagalla	71.1
Algama (HMIS)	3.0

Max. Rainfall (CEB)	

Max.Rainfall (HMIS)	
Bolagama Bridge (HMIS)	38.0

Max. Ra	infall (ID)	
Giriulla		117.6

# **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 : G.A.S.A.Jayamal (H.A.)
Checked by : W.H.J.Abeywikrama (H.D.S.)

Eng.S.P.C.Sugeeshwara Director (Hydrology and Disaster Management)