# Islandwide Water Level & Rainfall Situation in Major Rivers

DATE: 16-Nov-2021 TIME: 9:30 AM

		I	Congine	Station						1	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	2.90	3.00	Normal		
	Kelani Ganga	Hanwella	6° 54' 39.38'' N 80° 05' 3.16'' E	1782	m	7.00	8.00	10.00	5.54	5.58	Normal		82.1
	Kelani Ganga	Glencourse	6° 58' 25" N 80° 11' 3" E	1463	m	15.00	16.50	19.00	13.47	13.49	Normal		49.3
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	2.50	Normal		73.6
	Gurugoda Oya	Holombuwa	7° 11' 6.6" N 80° 15' 53.3" E	155	m	3.00	3.40	5.00	1.52	1.59	Normal		15.7
	Seethawaka Ganga	Deraniyagala	6° 55' 23.23'' N 80° 20' 20.3'' E	183	m	4.80	5.80	6.40	2.17	2.23	Normal		52.3
	Kehelgamu Oya	Norwood	6° 50' 8.32" N 80° 36' 52.75" E	97	m	1.50	3.00	4.50	0.98	0.97	Normal		14.3
	Kalu Ganga	Putupaula	6° 36' 51.9'' N 80° 3' 44.2'' E	2598	m	3.00	4.00	5.00	1.52	1.53	Normal		35.2
	Kalu Ganga	Ellagawa	6° 43' 54" N 80° 13' 4.2" E	1393	m	10.00	10.70	12.20	7.22	7.25	Normal		33.7
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	3.74	3.70	Normal		19.3
	Maguru Ganga	Magura	6° 30' 49" N 80° 14' 36" E	152	m	4.00	6.00	7.50	3.45	3.47	Normal		63.9
	Kuda Ganga	Kalawellawa (Millakanda)	6° 37' 50.3" N 80° 9' 37.7" E	780	m	5.00	6.50	8.00	4.60	4.66	Normal		42.1
Gin Ganga	Gin Ganga	Tawalama	6° 20' 33.3" N 80° 19' 55.2" E	377	m	4.00	6.00	7.50	2.56	2.67	Normal		53.4
(RB 09)	Gin Ganga	Baddegama	6° 10' 25" N 80° 10' 33.1" E	749	m	3.50	4.00	5.00	2.95	2.99	Normal		96.1
	Nilwala Ganga	Thalgahagoda	6° 00' 40" N 80° 31' 35" E	852	m	1.40	1.70	2.80	1.18	1.23	Normal		18.9
Nilwala Ganga	Nilwala Ganga	Panadugama	6° 08' 00" N 80° 29' 00" E	445	m	5.00	6.00	7.50	5.11	5.15	Alert	Rising	86.7
(RB 12)	Nilwala Ganga	Pitabeddara	6° 12' 48.2" N 80° 28' 34.5" E	310	m	4.00	5.00	6.50	2.00	2.00	Normal		77.6
	Urubokka Ganga	Urawa	6° 14' 11.8'' N 80° 34' 18'' E	59	m	2.50	4.00	6.00	0.93	0.91	Normal		32.0
Walawe Ganga (RB 18)	Walawe Ganga	Moraketiya	6° 20′ 43″ N 80° 54′ 05″ E	1542	m	1.80	2.60	3.20	0.99	0.99	Normal		3.9
	Kirindi Oya	Tanamalwila	6° 28' 5.9" N 81° 8' 2.8" E	749	m	4.00	5.00	5.50	0.45	0.45	Normal		3.7
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	0.75	0.75	Normal		0.0
	Kuda Oya	Kuda Oya	6° 31' 28.8" N 81° 07' 24" E	291	m	6.90	8.40	8.80	1.29	1.29	Normal		0.5
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	0.16	0.14	Normal		1.3
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	0.89	0.89	Normal		1.0
Heda Oya (RB 36)	Heda Oya		6° 54' 16.5" N 81° 32' 44.4" E	295	m	4.50	6.00	7.00	0.61	0.62	Normal		0.9
Maduru Oya (RB 54)	Maduru Oya	Padiyatalawa	7° 23' 0" N 81° 11' 30" E	159	m	4.00	4.50	6.00	0.18	0.18	Normal		0.0
		Manampitiya ( Old)	7° 54' 53.3" N 81° 5' 10" E	7418	m	3.50	5.00	6.00	0.17	0.15	Normal		0.0
	Mahaweli Ganga	Manampitiya (HMIS)	7° 54' 53.3" N 81° 5' 10" E	7418	m	4.65	6.15	7.15	1.31	1.29	Normal		0.0
	Mahaweli Ganga	Weragantota	7° 19' 0" N 80° 59' 18.3" E	4092	m	5.00	6.00	8.00	-0.69	-0.82	Normal		0.0
Mahaweli Ganga	Mahaweli Ganga	Peradeniya	7° 16' 3" N 80° 36' 30" E	1168	m	5.00	7.00	9.00	4.25	4.45	Normal		13.4
(RB 60)	Mahaweli Ganga	Nawalapitiya	7° 2' 55" N 80° 32' 3" E	176	m	3.50	5.00	6.00	2.23	2.19	Normal		30.7
	Badulu Oya	Taldena	7° 5' 26.7" N 81° 2' 53.3" E	276	m	3.00	4.00	5.00	0.47	0.48	Normal		0.0
	Agra Oya	Calidonia	6° 54' 8.3'' N 80° 42' 00'' E	148	m	3.00	3.50	4.50	1.20	1.19	Normal		23.9
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	2.02	2.02	Normal		0.4
Maa Oya (RB 69)	Mukunu Oya	Yakawewa	8° 43' 19" N 80° 40' 50" E	117	m	4.00	5.00	6.00	0.63	0.63	Normal		0.6
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	2.21	2.21	Normal		0.3
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	0.79	0.78	Normal		1.6
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	2.03	2.03	Normal		7.6
Maha Oya	Maha Oya	Badalgama	7° 18' 3.3'' N 79° 58' 50'' E	1360	m	5.00	6.20	9.60	4.06	3.98	Normal		9.3
(RB 102)	Maha Oya	Giriulla	7° 19' 30" N 80° 6' 53.3" E	1192	m	5.50	6.50	7.50	2.86	2.81	Normal		15.6
Attanagalu Oya (RB 103)	Attanagalu Oya	Dunamale	7° 7' 0" N 80° 4' 54.5" E	153	m	3.30	4.40	5.50	3.61	3.61	Alert		28.7

Prepared by : A.A.M.Arawindi (H.A.)
Checked by : W.H.J.Abeywickrama (H.D.S.)

#### Daily Rainfall Units in mm

DATE: 15-Nov-2021

( 24 hrs ending at 9:00 AM on 16-Nov-2021 )

## Kelani Ganga Basin (RB 01)

Castlereigh(CEB)	49.4
Norton(CEB)	76.0
Maussakelle(CEB)	21.7
Canyon(CEB)	67.0
Laxapana(CEB)	64.5
Colombo(ID)	27.8

#### Bolgoda Ganga (RB 02)

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

Kukulegama(CEB)	18.0
Halwathura (HMIS)	36.0
Anguruwathota (HMIS)	NA
Dela (HMIS)	28.0
Magura (Baduraliya) (HMIS)	NA
Malwala (HMIS)	NA
Banagoda (HMIS)	NA
Watapotha (HMIS)	NA
Paragoda (HMIS)	47.0

## Benthara Ganga (RB 04)

Aviththawa(HMIS)	NA
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## Gin Ganga (RB 09)

Lankagama (HMIS)	55.0
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)	11.0
Udawalawe (Res) (HMIS)	NA

## Menik Ganga (RB 26)

Buttala Bridge (HMIS)	NA
Gal Oya (RB 44)	
Ampara	26.5

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Senanayaka Samu.(Res)(HMIS)	12.0
Bibile (HMIS)	0.0
Inginiyagala(CEB)	14.3

#### Mahaweli Ganga Basin (RB 60)

Kotmale(CEB)	20.5
Victoria(CEB)	0.0
Randenigala(CEB)	0.0
Rantembe(CEB)	0.0
Bowatenna(CEB)	1.1
Ukuwela(CEB)	11.2
U.Kothmale(CEB)	18.4
Angamedilla (HMIS)	NA
Hembarewa (HMIS)	1.0
Calsey Maeliya (HMIS)	15.0
Ulhitiya (Res) (HMIS)	0.0
Girithale(Res) (HMIS)	45.0
Parakrama Samu.(Res) (HMIS)	NA
Minneriya(Res) (HMIS)	NA
Kaudulla(Res) (HMIS)	NA
Diyabeduma (HMIS)	0.0
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)	0.0
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)	3.0
Dambulu Oya(Res) (HMIS)	8.0
Kandalama (Res) (HMIS)	NA
Dambulu Oya River (HMIS)	NA

#### Daduru Oya (RB 99)

Masspotha	7.0
Amunugama	4.3
Ethiliyagala	2.8
Ma Eliya	14.0
Daisy Valley	0.0
Diniminiyathanna	0.0
Moragaswewa (HMIS)	NA
Nugawela (HMIS)	17.0

## Maa Oya (RB 102)

Molagoda (HMIS)	NA
Hatharaliyadde (HMIS)	21.0
Aranayake (HMIS)	NA
Bolagama Bridge (HMIS)	NA

## Attanagalu Oya (RB 103)

Attanagalla	26.7
Algama (HMIS)	21.0

Max. Rainfall (CEB)	
Norton(CEB)	76.0

Max.Rainfall (HMIS)	
Lankagama (HMIS)	55.0

Max. Rainfall (ID)	
Baddegama	96.1

## **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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