#### Islandwide Water Level & Rainfall Situation in Major Rivers

DATE: 4-Jun-2021

DATE:	4-Jun-2021									TIME:	09.30 AM		
River Basin	Tributory/River	Station	Gauging 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°	2085	ft	4.00	5.00	7.00	4.70	4.90	Alert	Rising	
	Kelani Ganga		52' 36.6" E 6° 54' 39.38" N 80° 05' 3.16" E	1782	m	7.00	8.00	10.00	7.48	7.66	Alert	Rising	205.8
	Kelani Ganga	Cloncourco	6° 58' 25" N 80° 11' 3" E	1463	m	15.00	16.50	19.00	15.05	15.23	Alert	Rising	166.3
Kelani Ganga	Kelani Ganga	Kitulgolo	6° 59' 25" N 80°	383	m	3.00	4.00	6.00	1.98	1.97	Normal		67.6
(RB 01)	Gurugoda Oya		24' 50'' E <mark>7° 11' 6.6'' N 80°</mark>	155	m	3.00	3.40	5.00	3.29	3.34	Alert	Rising	134.6
			15' 53.3" E 6° 55' 23.23" N	183		4.80	5.80	6.40	3.61	3.31	Normal	Rising	118.7
			80° 20' 20.3" E 6° 50' 8.32" N 80°		m								
	Kehelgamu Oya		36' 52.75" E 6° 36' 51.9" N 80°	97	m	1.50	3.00	4.50	1.29	1.28	Normal	71.1	16.7
	Kalu Ganga	Putupaula 	3' 44.2" E 6° 43' 54" N 80°	2598	m	3.00	4.00	5.00	3.83	3.93	Alert	Rising	227.3
Kalu Ganga	Kalu Ganga	<b>Ellagawa</b>	13' 4.2" E 6° 40' 43.2" N	1393	m	10.00	10.70	12.20	11.06	11.08	Minor Flood	Rising	296.1
(RB 03)	Kalu Ganga	<b>Ratnapura</b>	80° 23' 49.8" E	603	m	5.20	<b>7.50</b>	9.50	6.81	6.84	<b>Alert</b>	Rising	137.9
	Maguru Ganga	Magura ————————————————————————————————————	6° 30' 49" N 80° 14' 36" E		m	4.00	6.00	<b>7.50</b>	<b>6.10</b>	6.15	Minor Flood	Rising	231.2
	Kuda Ganga	Kalawellawa (Millakanda)	6° 37' 50.3'' N 80° 9' 37.7'' E	<b>780</b>	m	5.00	6.50	8.00	8.12	8.22	Major Flood	Rising	222.3
Gin Ganga	Gin Ganga	<mark>Tawalama</mark>	6° 20' 33.3'' N 80° 19' 55.2'' E	377	m	4.00	6.00	7.50	5.92	6.08	Minor Flood	Rising	142.1
(RB 09)	Gin Ganga	Raddagama	6° 10' 25" N 80° 10' 33.1" E	749	m	3.50	4.00	5.00	3.23	3.27	Normal		40.8
	Nilwala Ganga	Thalgahagoda	6° 00' 40" N 80° 31' 35" E	852	m				1.16	1.18			15.0
Nilwala Ganga	Nilwala Ganga	Panadugama	6° 08' 00" N 80° 29' 00" E	445	m	5.00	6.00	7.50	5.68	5.83	Alert	Rising	16.3
(RB 12)	Nilwala Ganga	Pitahaddara	6° 12' 48.2'' N 80° 28' 34.5'' E	310	m	4.00	5.00	6.50	3.15	3.15	Normal		61.4
	Urubokka Ganga	Urawa	6° 14' 11.8'' N 80° 34' 18'' E	59	m	2.50	4.00	6.00	1.17	1.15	Normal		26.3
Walawe Ganga (RB 18)	Walawe Ganga	Moraketiya	6° 9′ 35″ N 81° 0′ 23″ E		m				0.91	0.93			0.5
, , ,	Kirindi Oya	Tanamalwila	6° 28' 5.9" N 81° 8' 2.8" E	749	m	4.00	5.00	5.50	0.16	0.15	Normal		0.0
Kirindi Oya (RB 22)	Kirindi Oya	Wellowovo	6° 42' 33.3" N 81° 6' 41.6" E	172	m	4.40	5.40	5.90	0.56	0.55	Normal		0.0
	Kuda Oya	Kuda Ova	6° 31' 28.8'' N 81° 07' 24'' E	291	m	6.90	8.40	8.80	1.20	1.20	Normal		0.0
Menik Ganga (RB 26)	Menik Ganga	lk atharagama	6° 24' 60.0'' N 81° 19' 57'' E	796.8	m				-0.20	-0.20			0.0
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	0.78	0.78	Normal		3.0
Heda Oya (RB 36)	Heda Oya	Siyamhalanduwa	6° 54' 16.5" N 81° 32' 44.4" E	295	m	4.50	5.00	5.60	0.50	0.50	Normal		38.1
Maduru Oya (RB 54)	Maduru Oya	Padivatalawa	7° 23' 0" N 81° 11' 30" E	159	m	4.00	4.50	6.00	0.43	0.40	Normal		34.1
		IManampitiva ( ( )Id )	7° 54' 53.3'' N 81° 5' 10'' E	7418	m	3.50	5.00	6.00	-0.69	-0.75	Normal		41.2
	Mahaweli Ganga	Manamnitiva (HMIS)	7° 54' 53.3'' N 81° 5' 10'' E	7418	m	4.65	6.15	7.15	0.45	0.39	Normal		
	Mahaweli Ganga	Waragantota	7° 19' 0'' N 80° 59' 18.3'' E	4092	m	5.00	6.00	8.00	-2.70	-2.40	Normal		23.0
Mahaweli Ganga	Mahaweli Ganga	Peradeniya	7° 16' 3'' N 80° 36' 30'' E	1168	m	5.00	7.00	9.00	2.91	3.10	Normal		15.6
(RB 60)	Mahaweli Ganga	Nawalapitiya	7° 2' 55" N 80° 32' 3" E	176	m	3.00	4.00	4.50	1.55	1.62	Normal		26.7
	Badulu Oya	Taldena (HMIS)	7° 5' 26.7" N 81° 2' 53.3" E	276	m	3.00	4.00	5.00	0.55	0.52	Normal		34.4
	Agra Oya	l Calidonia	6° 54' 8.3" N 80° 42' 00" E	148	m	-	-	-	1.37	1.41	Normal		13.4
Yan Oya (RB 67)	Yan Oya	Harawnatana	8° 34' 39.44" N 80° 52' 43.25" E	720	m	6.00	7.50	10.50	1.46	1.46	Normal		27.4
Maa Oya (RB 69)	Mukunu Oya	Vakawawa	8° 43' 19" N 80° 40' 50" E		m				0.51	0.51			49.9
Malwathu Oya (RB 90)	Malwathu Oya	Tantirimale	8° 35' 13.57'' N 80° 16' 31.14'' E	2116	m	6.75	7.25	_	0.76	0.76	Normal		0.0
Mee Oya (RB 95)	Mee Oya	(-\algamiiwa	7° 58' 13.3'' N 80° 15' 18.3'' E	299	m	4.84	5.94	8.00	0.77	0.76	Normal		31.4
Deduru Oya (RB 99)	Deduru Oya	Ridi handi Ella (Dam)	7° 43' 36" N 80° 15' 48" E	1370	m	_	_	-	1.54	1.57			26.6
Maha Oya	Maha Oya	Badalgama	7° 18' 3.3" N 79° 58' 50" E	1360	m	5.00	6.20	9.60	4.39	4.55	Normal		108.6
	Maha Oya	Giriulla	7° 19' 30" N 80° 6' 53.3" E	1192	m	5.50	6.50	7.50	3.40	3.80	Normal		116.3
Attanagalu Oya (RB 103)	Attanagalu Oya	l lunamala	7° 7' 0'' N 80° 4' 54.5'' E	153	m	3.30	4.40	5.50	5.35	5.34	<b>Minor Flood</b>	<b>Falling</b>	131.9

Prepared by: P.A.G.Gayampath (H.A.)
Checked by: K.A.Amarasiri (H.D.S.)

# Daily Rainfall Units in mm

NA

DATE:	3-Jun-2021
	J-0 411-2021

( 24 hrs ending at 9:00 AM on 4-Jun-2021 )

### Kelani Ganga Basin (RB 01)

Castlereigh(CEB)	22.0
Norton(CEB)	41.0
Maussakelle(CEB)	16.0
Canyon(CEB)	30.5
Laxapana(CEB)	41.7
Colombo(ID)	NA

#### Bolgoda Ganga (RB 02)

Bolgoda Lake(HMIS)	NA
Doigoua Lanc(IIIVIID)	T 47 7

#### Kalu Ganga (RB 03)

Kukulegama(CEB)	148.0
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)□	9.5
Mau Ara (Res) (HMIS)	NA
Thimbolketiya (HMIS)	NA
Udawalawe (Res) (HMIS)	NA

## Menik Ganga (RB 26)

**Buttala Bridge (HMIS)** 

<u>(</u>	<u>Sal Oya (RB 44)</u>	
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Ampara	0.0
Senanayaka Samu.(Res)(HMIS)	NA
Bibile (HMIS)	NA
Inginiyagala(CEB)	28.0

#### Mahaweli Ganga Basin (RB 60)

Kotmale(CEB)	4.5
Victoria(CEB)	6.7
Randenigala(CEB)	5.3
Rantembe(CEB)	3.5
Bowatenna(CEB)	0.0
Ukuwela(CEB)	5.0
U.Kothmale(CEB)	14.0
Angamedilla (HMIS)	NA
Hembarewa (HMIS)	NA
Calse Maeliya (HMIS)	NA
Ulhitiya (Res) (HMIS)	NA
Girithale(Res) (HMIS)	NA
Parakrama Samu.(Res) (HMIS)	NA
Minneriya(Res) (HMIS)	NA
Kaudulla(Res) (HMIS)	NA
Diyabeduma (HMIS)	NA
<b>Ulhitiya Inlet Canal (HMIS)</b>	NA
Minipe LB Canal (HMIS)	NA
Moragahakanda (HMIS)	NA

## **Yan oya (RB 67)**

Hurulu Wewa(Res) (HMIS)	NA
Trurunu Wewarkes/ (III)	

## Maha Oya (RB 69)

Padawiya Tank (HMIS)	NIA
Tauawiya Talik (IIIVIIS)	

## 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	72.2
Amunugama	142.0
Ethiliyagala	30.2
Ma Eliya	11.2
Daisy Valley	0.0
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	NA
Algama	NA

Max. Rainfall (CEB)	
Kukulegama(CEB)	148.0

Max.Rainfall (HMIS)	
	NA

Max. Rainfall (ID)	
Ellagawa	296.1

## **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

Prepared by: P.A.G.Gayampath (H.A.)
Checked by: K.A.Amarasiri (H.D.S.)