Islandwide Water Level & Rainfall Situation in Major Rivers

DATE: 28-Sep-2021 TIME: 9:30 AM

River Basin Ti	ŀ		Gauging										
	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
Kela	elani Ganga	N' Street	6° 57' 35" N 79° 52' 36.6" E	2085	ft	4.00	5.00	7.00	2.25	2.10	Normal		
Kela	elani Ganga	Hanwella	6° 54' 39.38'' N 80° 05' 3.16'' E	1782	m	7.00	8.00	10.00	3.72	3.71	Normal		30.0
Kela	elani Ganga	Glencourse	6° 58' 25" N 80° 11' 3" E	1463	m	15.00	16.50	19.00	11.68	11.77	Normal		23.1
Kelani Ganga (RB 01)	elani Ganga	Kitulgala	6° 59' 25" N 80° 24' 50" E	383	m	3.00	4.00	6.00	2.20	2.26	Normal		37.8
Gur	ırugoda Oya	Holombuwa	7° 11' 6.6" N 80° 15' 53.3" E	155	m	3.00	3.40	5.00	1.22	1.30	Normal		38.4
Seet	ethawaka Ganga	Deraniyagala	6° 55' 23.23'' N 80° 20' 20.3'' E	183	m	4.80	5.80	6.40	1.62	2.35	Normal		25.6
Keh	ehelgamu Oya	Norwood	6° 50' 8.32" N 80° 36' 52.75" E	97	m	1.50	3.00	4.50	0.83	0.92	Normal		19.9
Kal	ılu Ganga	Putupaula	6° 36' 51.9" N 80° 3' 44.2" E	2598	m	3.00	4.00	5.00	2.10	2.12	Normal		14.3
Kal	alu Ganga	Ellagawa	6° 43' 54" N 80° 13' 4.2" E	1393	m	10.00	10.70	12.20	8.20	8.24	Normal		43.8
Kalu Ganga (RB 03)	alu Ganga	Ratnapura	6° 40' 43.2" N 80° 23' 49.8" E	603	m	5.20	7.50	9.50	3.10	3.10	Normal		23.2
Ма	aguru Ganga	Magura	6° 30' 49" N 80° 14' 36" E	152	m	4.00	6.00	7.50	2.34	2.35	Normal		18.3
Kuc	ıda Ganga	Kalawellawa (Millakanda)	6° 37' 50.3" N 80° 9' 37.7" E	780	m	5.00	6.50	8.00	4.91	4.88	Normal		20.2
Gin Ganga Gin	n Ganga	Tawalama	6° 20' 33.3" N 80° 19' 55.2" E	377	m	4.00	6.00	7.50	1.89	1.87	Normal		19.8
(RB 09)	n Ganga	Baddegama	6° 10' 25" N 80° 10' 33.1" E	749	m	3.50	4.00	5.00	2.48	2.46	Normal		14.5
Nilv	lwala Ganga	Thalgahagoda	6° 00' 40" N 80° 31' 35" E	852	m	1.40	1.70	2.80	1.20	1.19	Normal		1.9
Nilwala Ganga	lwala Ganga	Panadugama	6° 08' 00" N 80° 29' 00" E	445	m	5.00	6.00	7.50	4.03	3.99	Normal		3.4
(RB 12)	lwala Ganga	Pitabeddara	6° 12' 48.2" N 80° 28' 34.5" E	310	m	4.00	5.00	6.50	0.80	0.80	Normal		13.9
Urv	ubokka Ganga	Urawa	6° 14' 11.8" N 80° 34' 18" E	59	m	2.50	4.00	6.00	0.28	0.29	Normal		16.7
Walawe Ganga (RB 18)	alawe Ganga	Moraketiya	6° 20′ 43″ N 80° 54′ 05″ E	1542	m	1.80	2.60	3.20	0.66	0.65	Normal		0.0
	rindi Oya	Tanamalwila	6° 28' 5.9" N 81° 8' 2.8" E	749	m	4.00	5.00	5.50	0.08	0.07	Normal		0.0
Kirindi Oya (RB 22)	rindi Oya	Wellawaya	6° 42' 33.3" N 81° 6' 41.6" E	172	m	4.40	5.40	5.90	0.59	0.59	Normal		0.0
	ıda Oya	Kuda Oya	6° 31' 28.8" N 81° 07' 24" E	291	m	6.90	8.40	8.80	1.03	1.02	Normal		0.0
Menik Ganga (RB 26)	enik Ganga	Katharagama	6° 24' 60.0'' N 81° 19' 57'' E	796.8	m	4.00	4.60	6.50	-0.25	-0.25	Normal		0.0
Kumbukkan Ova	ımbukkan Oya	Nakkala	6° 53' 42.4" N 81° 17' 49.3" E	216	m	5.00	6.00	7.50	0.69	0.69	Normal		0.0
Heda Oya (RB 36)	eda Oya	Siyambalanduwa	6° 54' 16.5" N 81° 32' 44.4" E	295	m	4.50	5.00	5.60	0.26	0.26	Normal		0.0
Maduru Oya (RB 54)	aduru Oya	Padiyatalawa	7° 23' 0" N 81° 11' 30" E	159	m	4.00	4.50	6.00	0.06	0.06	Normal		0.8
(100 0 1)		Manampitiya (Old)	7° 54' 53.3" N 81° 5' 10" E	7418	m	3.50	5.00	6.00	-1.10	-1.11	Normal		0.0
Mal	ahaweli Ganga	Manampitiya (HMIS)	7° 54' 53.3" N 81° 5' 10" E	7418	m	4.65	6.15	7.15	0.04	0.03	Normal		0.0
Mal	ahaweli Ganga	Weragantota	7° 19' 0" N 80° 59' 18.3" E	4092	m	5.00	6.00	8.00	-2.89	-2.93	Normal		0.0
Mahaweli Ganga ^{Mal}	ahaweli Ganga	Peradeniya	7° 16' 3" N 80° 36' 30" E	1168	m	5.00	7.00	9.00	2.94	3.10	Normal		13.0
(RB 60) Mal	ahaweli Ganga	Nawalapitiya	7° 2' 55" N 80° 32' 3" E	176	m	3.50	5.00	6.00	1.76	1.88	Normal		23.6
Bad	dulu Oya	Taldena	7° 5' 26.7'' N 81° 2' 53.3'' E	276	m	3.00	4.00	5.00	0.28	0.31	Normal		0.2
Agr	уга Оуа	Calidonia	6° 54' 8.3" N 80° 42' 00" E	148	m	3.00	3.50	4.50	0.82	0.88	Normal		14.5
Yan Oya (RB 67)	ın Oya	Horowpatana	8° 34' 39.44" N 80° 52' 43.25" E	720	m	6.00	7.50	10.50	1.76	1.75	Normal		0.0
Maa Oya (RB 69) Mul	ukunu Oya	Yakawewa	8° 43' 19" N 80° 40' 50" E	117	m	4.00	5.00	6.00	0.39	0.39	Normal		0.0
Malwathu Oya (RB 90) Mal	alwathu Oya	Tantirimale	8° 35' 13.57" N 80° 16' 31.14" E	2116	m	5.00	6.80	7.80	0.64	0.64	Normal		0.0
Mee Ova	ee Oya	Galgamuwa	7° 58' 13.3" N 80° 15' 18.3" E	299	m	4.84	5.94	8.00	-0.01	-0.01	Normal		0.6
Deduru Ove	eduru Oya	Ridi bendi Ella (Dam)	7° 43' 36" N 80° 15' 48" E	1370	m	3.30	4.20	4.70	0.35	0.35	Normal		1.0
	aha Oya	Badalgama	7° 18' 3.3" N 79° 58' 50" E	1360	m	5.00	6.20	9.60	2.76	2.77	Normal		30.8
(RB 102)	aha Oya	Giriulla	7° 19' 30" N 80° 6' 53.3" E	1192	m	5.50	6.50	7.50	1.63	1.64	Normal		25.7
Attanagalu Oya (RB 103)	tanagalu Oya	Dunamale	7° 7' 0" N 80° 4' 54.5" E	153	m	3.30	4.40	5.50	2.38	2.44	Normal		24.3

Prepared by : K.K.C.U.Dilshan (H.A.)
Checked by : W.A.Shayani (Snr. H.A)

Daily Rainfall Units in mm

(24 hrs ending at 9:00 AM on 28-Sep-2021)

Kelani Ganga Basin (RB 01)

Castlereigh(CEB)	29.0
Norton(CEB)	17.0
Maussakelle(CEB)	19.5
Canyon(CEB)	34.0
Laxapana(CEB)	12.7
Colombo(ID)	14.0

Bolgoda Ganga (RB 02)

Bolgoda Lake	HMIS)	NA

Kalu Ganga (RB 03)

12.0
9.0
NA
14.0
NA
NA
NA
6.0
18.0

Benthara Ganga (RB 04)

Gin Ganga (RB 09)

Lankagama (HMIS)	3.0	
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)	2.0
Thimbolketiya (HMIS)	0.0
Udawalawe (Res) (HMIS)	NA

Menik Ganga (RB 26)

Buttala Bridge (HMIS)

Bibile (HMIS)

Inginiyagala(CEB)

Gal Oya (RB 44)	
Ampara	0.0
Senanayaka Samu.(Res)(HMIS)	0.0

0.0

0.0

Mahaweli Ganga Basin (RB 60)

Kotmale(CEB)	18.5
Victoria(CEB)	0.0
Randenigala(CEB)	0.0
Rantembe(CEB)	0.0
Bowatenna(CEB)	0.0
Ukuwela(CEB)	12.0
U.Kothmale(CEB)	10.3
Angamedilla (HMIS)	NA
Hembarewa (HMIS)	6.0
Calsey Maeliya (HMIS)	12.0
Ulhitiya (Res) (HMIS)	NA
Girithale(Res) (HMIS)	1.0
Parakrama Samu.(Res) (HMIS)	NA
Minneriya(Res) (HMIS)	NA
Kaudulla(Res) (HMIS)	NA
Diyabeduma (HMIS)	2.0
Ulhitiya Inlet Canal (HMIS)	NA
Minipe LB Canal (HMIS)	NA
Moragahakanda (HMIS)	2.0

Yan oya (RB 67)

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

Padawiy	a Tank (HMIS)	NA

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)	0.0
Dambulu Oya(Res) (HMIS)	0.0
Kandalama (Res) (HMIS)	NA
Dambulu Oya River (HMIS)	NA

Daduru Oya (RB 99)

Masspotha	11.4
Amunugama	19.4
Ethiliyagala	0.0
Ma Eliya	14.6
Daisy Valley	8.7
Diniminiyathanna	9.1
Moragaswewa (HMIS)	NA
Nugawela (HMIS)	5.0

Maa Oya (RB 102)

Molagoda (HMIS)	NA
Hatharaliyadde (HMIS)	23.0
Aranayake (HMIS)	NA
Bolagama Bridge (HMIS)	NA

Attanagalu Oya (RB 103)

Attanagalla	31.8
Algama (HMIS)	26.0

Max. Rainfall (CEB)	
Canyon(CEB)	34.0

Max.Rainfall (HMIS)	
Algama (HMIS)	26.0

Max. Rainfall (ID)	
Ellagawa	43.8

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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