Islandwide Water Level & Rainfall Situation in Major Rivers

DATE: 22-Oct-2022 TIME: 9:30 AM

		Gaugin	g Stat	ion			l			Water	
River Basin	Tributory/River	Station	Unit	Alert	Minor Flood Level	Major Flood Level	Water Level at 8:00 am	Water Level at 9:00 am	Remarks	Level Rising or Falling	24 Hr RF in mm at 8.30 am
	Kelani Ganga	N' Street	ft	4.00	5.00	7.00	2.40	2.40	Normal		-
	Kelani Ganga	Hanwella	m	7.00	8.00	10.00	5.34	5.24	Normal		9.3
	Kelani Ganga	Glencourse	m	15.00	16.50	19.00	12.58	12.44	Normal		6.0
Kelani Ganga (RB 01)	Kelani Ganga	Kitulgala	m	3.00	4.00	6.00	2.31	2.38	Normal		11.7
	Gurugoda Oya	Holombuwa	m	3.00	3.40	5.00	1.32	1.30	Normal		7.0
	Seethawaka Ganga	Deraniyagala	m	4.80	5.80	6.40	1.51	1.49	Normal		32.4
	Kehelgamu Oya	Norwood	m	1.50	3.00	4.50	1.09	1.09	Normal		16.5
	Kalu Ganga	Putupaula	m	3.00	4.00	5.00	2.35	2.40	Normal		29.1
	Kalu Ganga	Ellagawa	m	10.00	10.70	12.20	8.52	8.53	Normal		21.7
Kalu Ganga (RB 03)	Kalu Ganga	Ratnapura	m	5.20	7.50	9.50	4.45	4.38	Normal		19.0
	Maguru Ganga	Magura	m	4.00	6.00	7.50	4.69	4.55	Alert	Falling	6.3
	Kuda Ganga	Kalawellawa (Millakanda)	m	5.00	6.50	8.00	6.31	6.35	Alert	Rising	27.2
Gin Ganga	Gin Ganga	Tawalama	m	4.00	6.00	7.50	3.00	2.97	Normal		50.2
(RB 09)	Gin Ganga	Baddegama	m	3.50	4.00	5.00	3.27	3.30	Normal		52.0
	Nilwala Ganga	Thalgahagoda	m	1.40	1.70	2.80	1.07	1.08	Normal		22.2
Nilwala Ganga	Nilwala Ganga	Panadugama	m	5.00	6.00	7.50	4.84	4.81	Normal		35.9
(RB 12)	Nilwala Ganga	Pitabeddara	m	4.00	5.00	6.50	1.69	1.65	Normal		20.2
	Urubokka Ganga	Urawa	m	2.50	4.00	6.00	0.93	0.88	Normal		28.3
Walawe Ganga (RB 18)	Walawe Ganga	Moraketiya	m	1.80	3.50	5.00	0.98	0.97	Normal		11.1
	Kirindi Oya	Tanamalwila	m	4.00	5.00	5.50	0.16	0.16	Normal		3.4
Kirindi Oya (RB 22)	Kirindi Oya	Wellawaya	m	4.40	5.40	5.90	0.62	0.61	Normal		0.5
	Kuda Oya	Kuda Oya	m	6.90	8.40	8.80	1.05	1.05	Normal		5.4
Menik Ganga (RB 26)	Menik Ganga	Katharagama	m	4.00	4.60	6.50	-0.29	-0.29	Normal		1.9
Kumbukkan Oya (RB 31)	Kumbukkan Oya	Nakkala	m	5.00	6.00	7.50	0.78	0.78	Normal		2.8
Heda Oya (RB 36)	Heda Oya	Siyambalanduwa	m	4.50	6.00	7.00	0.41	0.41	Normal		0.2
Maduru Oya (RB 54)	Maduru Oya	Padiyatalawa	m	4.00	4.50	6.00	0.13	0.15	Normal		0.0
(1254)		Manampitiya (Old)	m	3.50	5.00	6.00	-0.56	-0.54	Normal		0.3
	Mahaweli Ganga	Manampitiya (HMIS)	m	4.65	6.15	7.15	0.58	0.60	Normal		0.3
	Mahaweli Ganga	Weragantota	m	5.00	6.00	8.00	-2.50	-2.63	Normal		0.0
Mahaweli Ganga	Mahaweli Ganga	Peradeniya	m	5.00	7.00	9.00	3.65	3.80	Normal		6.0
(RB 60)	Mahaweli Ganga	Nawalapitiya	m	3.50	5.00	6.00	1.98	1.96	Normal		8.5
	Badulu Oya	Taldena	m	3.00	4.00	5.00	0.38	0.38	Normal		0.1
	Agra Oya	Calidonia	m	3.00	3.50	4.50	1.36	1.37	Normal		6.7
Yan Oya (RB 67)	Yan Oya	Horowpatana	m	6.00	7.50	10.50	1.61	1.61	Normal		1.6
Maa Oya (RB 69)	Mukunu Oya	Yakawewa	m	4.00	5.00	6.00	0.35	0.35	Normal		2.0
Malwathu Oya (RB 90)	Malwathu Oya	Tantirimale	m	5.00	6.80	7.80	1.73	2.11	Normal		38.1
Mee Oya (RB 95)	Mee Oya	Galgamuwa	m	4.84	5.94	8.00	0.07	0.07	Normal		11.0
Deduru Oya (RB 99)	Deduru Oya	Ridi bendi Ella (Dam)	m	3.30	4.20	4.70	1.93	1.93	Normal		6.2
Maha Oya	Maha Oya	Badalgama	m	5.00	6.20	9.60	3.97	3.95	Normal		0.0
(RB 102)	Maha Oya	Giriulla	m	5.50	6.50	7.50	3.00	2.91	Normal		34.7
Attanagalu Oya (RB 103)	Attanagalu Oya	Dunamale	m	3.30	4.40	5.50	2.42	2.38	Normal		0.0

Prepared by : A.A.M.Arawindi (H.A.)
Checked by : W.A.S.Saumya (Snr.H.A.)

Eng. S.P.C. Sugeeshwara
Director of Irrigation
(Hydrology & Disaster Management)
Irrigation Department
230. Bauddhaloka Mawatha
Colombo - 07

Recument

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

Daily Rainfall Units in mm

DATE: 21-Oct-2022

Kelani Ganga Basin (RB 01)

Castlereigh(CEB)	41.0
Norton(CEB)	45.2
Maussakelle(CEB)	46.7
Canyon(CEB)	59.7
Laxapana(CEB)	40.8
Colombo(ID)	67.3

Bolgoda Ganga (RB 02)

Bolgoda Lake(HMIS)	NA
--------------------	----

Kalu Ganga (RB 03)

Kukulegama(CEB)	65.0
Halwathura (HMIS)	28.0
Anguruwathota (HMIS)	NA
Dela (HMIS)	22.0
Magura (Baduraliya) (HMIS)	NA
Malwala (HMIS)	24.0
Banagoda (HMIS)	16.0
Watapotha (HMIS)	0.0
Paragoda (HMIS)	NA

Benthara Ganga (RB 04)

Aviththawa((HMIS)	NA
-------------	--------	----

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)	10.0
Mau Ara (Res) (HMIS)	10.0
Thimbolketiya (HMIS)	NA
Udawalawe (Res) (HMIS)	NA

Verment Hy

Eng.S.P.C.Sugeeshwara

Director (Hydrology and Disaster Management)

Menik Ganga (RB 26)

Buttala Bridge (HM	.18)	3.0
Gal Oya (RB 44)		

Ampara	1.4
Senanayaka Samu.(Res)(HMIS)	NA
Bibile (HMIS)	0.0
Inginiyagala(CEB)	0.0

Mahaweli Ganga Basin (RB 60)

Kotmale(CEB)	32.2
Victoria(CEB)	11.4
Randenigala(CEB)	5.8
Rantembe(CEB)	7.6
Bowatenna(CEB)	1.0
Ukuwela(CEB)	11.3
U.Kothmale(CEB)	36.0
Angamedilla (HMIS)	NA
Hembarewa (HMIS)	NA
Calsey Maeliya (HMIS)	3.0
Ulhitiya (Res) (HMIS)	3.0
Girithale(Res) (HMIS)	1.0
Parakrama Samu.(Res) (HMIS)	NA
Minneriya(Res) (HMIS)	NA
Kaudulla(Res) (HMIS)	NA
Diyabeduma (HMIS)	1.0
Ulhitiya Inlet Canal (HMIS)	NA
Minipe LB Canal (HMIS)	NA
Moragahakanda (HMIS)	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)	NA
Tissa Wewa(Res) (HMIS)	NA
Nachchaduwa(Res) (HMIS)	NA

Nachchaduwa(Res) (HMIS) Eng. S.P.C. Sugeeshwara Director of Irrigation (Hydrology & Disaster Management) Irrigation Department

230. Bauddhaloka Mawatha.

Colombo - 07

Kala Oya (RB 93)

Usgala Siyamabalangamuwa (HMIS)	7.0
Rajanganaya (Res) (HMIS)	5.0
Kalawewa (Res) (HMIS)	NA
Dambulu Oya(Res) (HMIS)	NA
Kandalama (Res) (HMIS)	NA
Dambulu Oya River (HMIS)	NA

Daduru Oya (RB 99)

Masspotha	16.4
Amunugama	30.3
Ethiliyagala	10.1
Ma Eliya	8.6
Daisy Valley	14.8
Diniminiyathanna	0.0
Moragaswewa (HMIS)	NA
Nugawela (HMIS)	NA

Maa Oya (RB 102)

Molagoda (HMIS)	NA
Hatharaliyadde (HMIS)	6.0
Aranayake (HMIS)	NA
Bolagama Bridge (HMIS)	79.0

Attanagalu Oya (RB 103)

Attanagalla	1.8
Algama	NA

Max. Rainfall (CEB)	
Kukulegama(CEB)	65.0

Max.Rainfall (HMIS)	
Bolagama Bridge (HMIS)	79.0

Max. Rainfall (ID)	
Colombo(ID)	67.3

Notation

Tr :- Traced Rainfall RB :- River Basin

MET :- Department of MeteorologyID :- Irrigation DepartmentCEB :- Ceylon Electricity Board

Res :- Reservoir
HMIS :- DSWRP Data
NA :- Not Available

Prepared by: A.A.M.Arawindi (H.A.)
Checked by: W.A.S.Saumya (Snr.H.A.)