

Islandwide Water Level & Rainfall Situation in Major Rivers

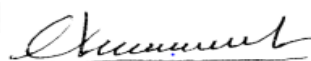
DATE : 21-May-2023

TIME : 9:30 AM

| River Basin | Tributary/River | Gauging Station | | | | | Water Level at 8:00 am | Water Level at 9:00 am | Remarks | Water Level Rising or Falling | 24 Hr RF in mm at 8.30 am |
|-------------------------|------------------|--------------------------|------|-------------|-------------------|-------------------|------------------------|------------------------|---------|-------------------------------|---------------------------|
| | | Station | Unit | Alert Level | Minor Flood Level | Major Flood Level | | | | | |
| Kelani Ganga (RB 01) | Kelani Ganga | N' Street | ft | 4.00 | 5.00 | 7.00 | 0.70 | 0.60 | Normal | | - |
| | Kelani Ganga | Hanwella | m | 7.00 | 8.00 | 10.00 | 1.38 | 1.43 | Normal | | 2.3 |
| | Kelani Ganga | Glencourse | m | 15.00 | 16.50 | 19.00 | 9.77 | 9.70 | Normal | | 0.8 |
| | Kelani Ganga | Kitulgala | m | 3.00 | 4.00 | 6.00 | 1.53 | 1.39 | Normal | | 31.4 |
| | Gurugoda Oya | Holombuwa | m | 3.00 | 3.40 | 5.00 | 0.54 | 0.51 | Normal | | 0.0 |
| | Seethawaka Ganga | Deraniyagala | m | 4.80 | 5.80 | 6.40 | 0.77 | 0.75 | Normal | | 12.5 |
| | Kehelgamu Oya | Norwood | m | 1.50 | 3.00 | 4.50 | 0.66 | 0.65 | Normal | | 0.0 |
| Kalu Ganga (RB 03) | Kalu Ganga | Putupaula | m | 3.00 | 4.00 | 5.00 | 0.50 | 0.42 | Normal | | 5.9 |
| | Kalu Ganga | Ellagawa | m | 10.00 | 10.70 | 12.20 | 5.14 | 5.20 | Normal | | 0.0 |
| | Kalu Ganga | Ratnapura | m | 5.20 | 7.50 | 9.50 | 1.71 | 1.62 | Normal | | 8.4 |
| | Maguru Ganga | Magura | m | 4.00 | 6.00 | 7.50 | 2.08 | 1.96 | Normal | | 6.2 |
| | Kuda Ganga | Kalawellawa (Millakanda) | m | 5.00 | 6.50 | 8.00 | 2.59 | 2.56 | Normal | | 0.0 |
| Gin Ganga (RB 09) | Gin Ganga | Tawalama | m | 4.00 | 6.00 | 7.50 | 1.82 | 1.95 | Normal | | 18.1 |
| | Gin Ganga | Baddegama | m | 3.50 | 4.00 | 5.00 | 3.39 | 3.45 | Normal | | 43.3 |
| Nilwala Ganga (RB 12) | Nilwala Ganga | Thalgahagoda | m | 1.40 | 1.70 | 2.80 | 1.57 | 1.59 | Alert | Rising | 26.0 |
| | Nilwala Ganga | Panadugama | m | 5.00 | 6.00 | 7.50 | 4.67 | 4.76 | Normal | | 51.4 |
| | Nilwala Ganga | Pitabeddara | m | 4.00 | 5.00 | 6.50 | 1.03 | 1.03 | Normal | | 0.5 |
| | Urubokka Ganga | Urawa | m | 2.50 | 4.00 | 6.00 | 0.42 | 0.43 | Normal | | 1.5 |
| Walawe Ganga (RB 18) | Walawe Ganga | Moraketiya | m | 1.80 | 3.50 | 5.00 | 0.85 | 0.86 | Normal | | 0.0 |
| Kirindi Oya (RB 22) | Kirindi Oya | Tanamalwila | m | 4.00 | 5.00 | 5.50 | 0.41 | 0.37 | Normal | | 0.0 |
| | Kirindi Oya | Wellawaya | m | 4.40 | 5.40 | 5.90 | 0.65 | 0.65 | Normal | | 0.0 |
| | Kuda Oya | Kuda Oya | m | 6.90 | 8.40 | 8.80 | 1.33 | 1.33 | Normal | | 0.0 |
| Menik Ganga (RB 26) | Menik Ganga | Katharagama | m | 4.00 | 4.60 | 6.50 | -0.16 | -0.16 | Normal | | 0.0 |
| Kumbukkan Oya (RB 31) | Kumbukkan Oya | Nakkala | m | 5.00 | 6.00 | 7.50 | 0.91 | 0.90 | Normal | | 0.0 |
| Heda Oya (RB 36) | Heda Oya | Siyambalanduwa | m | 4.50 | 6.00 | 7.00 | 0.52 | 0.52 | Normal | | 0.0 |
| Maduru Oya (RB 54) | Maduru Oya | Padiyatalawa | m | 4.00 | 4.50 | 6.00 | 0.37 | 0.38 | Normal | | 1.5 |
| Mahaweli Ganga (RB 60) | Mahaweli Ganga | Manampitiya (Old) | m | 3.50 | 5.00 | 6.00 | -0.89 | -0.91 | Normal | | 4.8 |
| | | Manampitiya (HMIS) | m | 4.65 | 6.15 | 7.15 | 0.25 | 0.23 | Normal | | 4.8 |
| | Mahaweli Ganga | Weragantota | m | 5.00 | 6.00 | 8.00 | -2.50 | -2.53 | Normal | | 24.5 |
| | Mahaweli Ganga | Peradeniya | m | 5.00 | 7.00 | 9.00 | 1.65 | 1.60 | Normal | | 0.0 |
| | Mahaweli Ganga | Nawalapitiya | m | 3.50 | 5.00 | 6.00 | 1.19 | 1.18 | Normal | | 35.4 |
| | Badulu Oya | Taldena | m | 3.00 | 4.00 | 5.00 | 0.32 | 0.34 | Normal | | 4.1 |
| Yan Oya (RB 67) | Yan Oya | Horowpatana | m | 6.00 | 7.50 | 10.50 | 1.69 | 1.68 | Normal | | 0.0 |
| Maa Oya (RB 69) | Mukunu Oya | Yakawewa | m | 4.00 | 5.00 | 6.00 | 0.51 | 0.51 | Normal | | 0.0 |
| Malwathu Oya (RB 90) | Malwathu Oya | Tantirimale | m | 5.00 | 6.80 | 7.80 | 1.18 | 1.19 | Normal | | 0.0 |
| Mee Oya (RB 95) | Mee Oya | Galgamuwa | m | 4.84 | 5.94 | 8.00 | 0.12 | 0.12 | Normal | | 0.0 |
| Deduru Oya (RB 99) | Deduru Oya | Moragaswewa | m | - | - | - | 0.46 | 0.46 | Normal | | 0.0 |
| Maha Oya (RB 102) | Maha Oya | Badalgama | m | 5.00 | 6.20 | 9.60 | 2.05 | 2.05 | Normal | | 0.0 |
| | Maha Oya | Giriulla | m | 5.50 | 6.50 | 7.50 | 0.95 | 0.95 | Normal | | 0.0 |
| Attanagalu Oya (RB 103) | Attanagalu Oya | Dunamale | m | 3.30 | 4.40 | 5.50 | 1.14 | 1.14 | Normal | | 0.0 |

Prepared by : G.A.S.A.Jayamal (H.A.)
 Checked by : W.H.J.Abeeywickrama (H.D.S.)

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



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

Daily Rainfall
Units in mm

DATE : 20-May-2023

Kelani Ganga Basin (RB 01)

| | |
|------------------|------|
| Castlereigh(CEB) | 1.5 |
| Norton(CEB) | 1.0 |
| Maussakelle(CEB) | 3.5 |
| Canyon(CEB) | 3.7 |
| Laxapana(CEB) | 0.6 |
| Colombo(ID) | 30.9 |

Bolgoda Ganga (RB 02)

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

Kalu Ganga (RB 03)

| | |
|----------------------------|-----|
| Kukulegama(CEB) | 4.0 |
| 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)

| | |
|------------------|----|
| 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) | 0.0 |
| Mau Ara (Res) (HMIS) | NA |
| Thimbolketiya (HMIS) | NA |
| Udawalawe (Res) (HMIS) | NA |

Menik Ganga (RB 26)

| | |
|-----------------------|----|
| Buttala Bridge (HMIS) | NA |
|-----------------------|----|

Gal Oya (RB 44)

| | |
|-----------------------------|------|
| Ampara | 0.0 |
| Senanayaka Samu.(Res)(HMIS) | NA |
| Bibile (HMIS) | NA |
| Inginiyagala(CEB) | 11.0 |

Mahaweli Ganga Basin (RB 60)

| | |
|-----------------------------|------|
| Kotmale(CEB) | 8.6 |
| Victoria(CEB) | 0.0 |
| Randenigala(CEB) | 46.3 |
| Rantembe(CEB) | 9.6 |
| Bowatenna(CEB) | 0.0 |
| Ukuwela(CEB) | 0.0 |
| U.Kothmale(CEB) | 0.0 |
| Angamedilla (HMIS) | NA |
| Hembarewa (HMIS) | NA |
| Calsey 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 |
| Ulhitiya Inlet Canal (HMIS) | NA |
| Minipe LB Canal (HMIS) | NA |
| Moragahakanda (HMIS) | NA |

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 |

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 | 0.0 |
| Amunugama | 0.0 |
| Ethiliyagala | 0.0 |
| Ma Eliya | 0.0 |
| Daisy Valley | 0.0 |
| Diniminyathanna | 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 | 0.0 |
| Algama (HMIS) | NA |

| | |
|---------------------|------|
| Max. Rainfall (CEB) | |
| Randenigala(CEB) | 46.3 |

| | |
|---------------------|--|
| Max.Rainfall (HMIS) | |
| | |

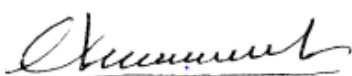
| | |
|--------------------|------|
| Max. Rainfall (ID) | |
| Panadugama | 51.4 |

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.Abeywickrama (H.D.S.)



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

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