

වාරිමාර්ග දෙපාර්තමේන්තුව நீர்ப்பாசனத் திணைக்களம் IRRIGATION DEPARTMENT



(ජලවිදාන හා ආපදා කළමනාකරණ අංශය)

Islandwide Water Level & Rainfall Situation in Major Rivers

DATE: 2-Jun-2024 TIME: 9:30 AM

| | | | | | | | | TIME: | 9:30 AM | | 1 |
|----------------------------|------------------|-----------------------------|--------|-------|----------------|----------------|----------|----------|-------------|--------------------|----------|
| | | Gaugin | g Stat | ion | | | Water | Water | | Water | 24 Hr RF |
| River Basin | Tributory/River | Station | Unit | Alert | Minor Flood | Major Flood | Level at | Level at | Remarks | Level Rising or | in mm at |
| | | Station | Cint | Level | Level | Level | 8:00 am | 9:00 am | | Falling | 8.30 am |
| F | Kelani Ganga | N' Street | ft | 4.00 | 5.00 | 7.00 | 4.50 | 4.80 | Alert | Rising | - |
| F | Kelani Ganga | Hanwella | m | 7.00 | 8.00 | 10.00 | 8.42 | 8.52 | Minor Flood | Rising | 196.3 |
| F | Kelani Ganga | Glencourse | m | 15.00 | 16.50 | 19.00 | 16.40 | 16.46 | Alert | Rising | 108.8 |
| Kelani Ganga (RB 01) | Kelani Ganga | Kitulgala | m | 3.00 | 4.00 | 6.00 | 1.96 | 1.91 | Normal | | 111.6 |
| C | Gurugoda Oya | Holombuwa | m | 3.00 | 3.40 | 5.00 | 1.34 | 1.28 | Normal | | 2.5 |
| s | Seethawaka Ganga | Deraniyagala | m | 4.80 | 5.80 | 6.40 | 3.58 | 3.16 | Normal | | 215.4 |
| F | Kehelgamu Oya | Norwood | m | 1.50 | 3.00 | 4.50 | 0.95 | 0.95 | Normal | | 1.7 |
| F | Kalu Ganga | Putupaula | m | 3.00 | 4.00 | 5.00 | 3.75 | 3.81 | Alert | Rising | 33.7 |
| F | Kalu Ganga | Ellagawa | m | 10.00 | 10.70 | 12.20 | 12.04 | 12.06 | Minor Flood | Rising | 457.9 |
| Kalu Ganga (RB 03) | Kalu Ganga | Ratnapura | m | 5.20 | 7.50 | 9.50 | 8.22 | 8.22 | Minor Flood | | 180.5 |
| N | Maguru Ganga | Magura | m | 4.00 | 6.00 | 7.50 | 7.05 | 7.10 | Minor Flood | Rising | 162.5 |
| F | Kuda Ganga | Kalawellawa (Millakanda) | m | 5.00 | 6.50 | 8.00 | 8.36 | 8.55 | Major Flood | Rising | 149.8 |
| Gin Ganga | Gin Ganga | Baddegama | m | 3.50 | 4.00 | 5.00 | 4.17 | 4.22 | Minor Flood | Rising | 92.5 |
| (RB 09) | Gin Ganga | Tawalama | m | 4.00 | 6.00 | 7.50 | 7.22 | 7.44 | Minor Flood | Rising | 234.8 |
| N | Nilwala Ganga | Thalgahagoda | m | 1.40 | 1.70 | 2.80 | 1.74 | 1.75 | Minor Flood | Rising | 62.1 |
| Nilwala Ganga | Nilwala Ganga | Panadugama | m | 5.00 | 6.00 | 7.50 | 7.15 | 7.20 | Minor Flood | Rising | 154.0 |
| (RB 12) | Nilwala Ganga | Pitabeddara | m | 4.00 | 5.00 | 6.50 | 7.45 | 7.36 | Major Flood | Falling | 192.6 |
| τ | Urubokka Ganga | Urawa | m | 2.50 | 4.00 | 6.00 | 2.71 | 2.55 | Alert | Falling | 195.1 |
| Walawe Ganga (RB 18) | Walawe Ganga | Moraketiya | m | 3.00 | 5.00 | 7.00 | 1.24 | 1.27 | Normal | | 0.0 |
| F | Kirindi Oya | Tanamalwila | m | 4.00 | 5.00 | 5.50 | 0.26 | 0.26 | Normal | | 0.0 |
| Kirindi Oya (RB 22) | Kirindi Oya | Wellawaya | m | 4.40 | 5.40 | 5.90 | 0.61 | 0.61 | Normal | | 1.1 |
| F | Kuda Oya | Kuda Oya | m | 6.90 | 8.40 | 8.80 | 1.27 | 1.28 | Normal | | 0.0 |
| Menik Ganga (RB 26) | Menik Ganga | Katharagama | m | 4.00 | 4.60 | 6.50 | -0.22 | -0.23 | Normal | | 0.0 |
| Kumbukkan Oya (RB 31) | Kumbukkan Oya | Nakkala | m | 5.00 | 6.00 | 7.50 | 0.84 | 0.84 | Normal | | 0.0 |
| Heda Oya (RB 36) | Heda Oya | Siyambalanduwa | m | 4.50 | 6.00 | 7.00 | 0.47 | 0.47 | Normal | | 0.0 |
| Maduru Oya (RB 54) | Maduru Oya | Padiyatalawa | m | 4.00 | 4.50 | 6.00 | 0.35 | 0.35 | Normal | | 0.0 |
| | Mahaweli Ganga | Manampitiya (HMIS) | m | 3.00 | 4.30 | 6.00 | 0.18 | 0.19 | Normal | | 0.0 |
| | Mahaweli Ganga | Weragantota | m | 5.00 | 6.00 | 8.00 | -2.93 | -2.98 | Normal | | 0.0 |
| Mahaweli Ganga (RB 60) | Mahaweli Ganga | Peradeniya | m | 5.00 | 7.00 | 9.00 | 2.65 | 2.60 | Normal | | 1.9 |
| N | Mahaweli Ganga | Nawalapitiya | m | 3.50 | 5.00 | 6.00 | 1.63 | 1.61 | Normal | | 0.0 |
| | Badulu Oya | Taldena | m | 3.00 | 4.00 | 5.00 | 0.32 | 0.31 | Normal | | 0.0 |
| Yan Oya (RB 67) | Yan Oya | Horowpatana | m | 6.00 | 7.50 | 10.50 | 1.53 | 1.53 | Normal | | 0.0 |
| Maa Oya (RB 69) | Mukunu Oya | Yakawewa | m | 4.00 | 5.00 | 6.00 | 0.47 | 0.47 | Normal | | 0.0 |
| Malwathu Oya (RB 90) | Malwathu Oya | Tantirimale | m | 5.00 | 6.80 | 7.80 | 0.98 | 1.00 | Normal | | 0.0 |
| Mee Ove | Mee Oya | Galgamuwa | m | 4.84 | 5.94 | 8.00 | 0.22 | 0.22 | Normal | | 0.0 |
| Dodum Ovo | Deduru Oya | Moragaswewa | m | 4.75 | 6.00 | 7.00 | 0.75 | 0.75 | Normal | | 0.0 |
| Mana Oya | Maha Oya | Badalgama | m | 5.00 | 6.20 | 9.60 | 2.75 | 2.75 | Normal | | 25.1 |
| | Maha Oya | Giriulla | m | 5.50 | 6.50 | 7.50 | 1.68 | 1.73 | Normal | | 0.0 |
| Attanagalu Oya (RB 103) | Attanagalu Oya | Dunamale | m | 3.30 | 4.40 | 5.50 | 3.10 | 3.12 | Normal | | 61.1 |

Prepared by :

A.A.M.Arawindi (H.A.)

Checked by:

G.A.S.A.Jayamal (H.A.)

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

Munum

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



වාරිමාර්ග දෙපාර්තමේන්තුව நீர்ப்பாசனத் திணைக்களம் IRRIGATION DEPARTMENT



(ජලවිදාහා හා ආපදා කළමනාකරණ අංශය)

Daily Rainfall

Units in mm

DATE: 1-Jun-2024

(24 hrs ending at 8:30 AM on 2-Jun-2024)

Kelani Ganga Basin (RB 01)

| Castlereigh(CEB) | 5.0 |
|------------------|------|
| Norton(CEB) | 15.0 |
| Maussakelle(CEB) | 7.5 |
| Canyon(CEB) | 5.6 |
| Laxapana(CEB) | 46.0 |
| Colombo(ID) | 6.5 |

Bolgoda Ganga (RB 02)

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

Kalu Ganga (RB 03)

| Kukulegama(CEB) | 264.0 |
|----------------------------|-------|
| 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) | 246.0 |
|------------------------|-------|
| 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) | 3.0 |
| Thimbolketiya (HMIS) | NA |
| Udawalawe (Res) (HMIS) | NA |

Eng.S.P.C.Sugeeshwara

Director (Hydrology and Disaster Management)

Menik Ganga (RB 26)

Buttala Bridge (HMIS)

| , | |
|-----------------|-----|
| Gal Oya (RB 44) | |
| Ammana | 0.0 |

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

Mahaweli Ganga Basin (RB 60)

| Kotmale(CEB) | 0.0 |
|-----------------------------|------|
| Victoria(CEB) | 0.0 |
| Randenigala(CEB) | 0.0 |
| Rantembe(CEB) | 0.3 |
| Bowatenna(CEB) | 0.0 |
| Ukuwela(CEB) | 3.8 |
| U.Kothmale(CEB) | 0.0 |
| Angamedilla (HMIS) | NA |
| Hembarewa (HMIS) | NA |
| Calsey Maeliya (HMIS) | 4.0 |
| Ulhitiya (Res) (HMIS) | 10.0 |
| 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 |

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) | 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 | NA |
| Ma Eliya | 0.0 |
| 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) | 0.0 |

Attanagalu Oya (RB 103)

| Attanagalla | 13.5 |
|---------------|------|
| Algama (HMIS) | NA |

| Max. Rainfall (CEB) | |
|---------------------|-------|
| Kukulegama(CEB) | 264.0 |

| Max. Rainfall (HMIS) | |
|----------------------|-------|
| Lankagama (HMIS) | 246.0 |

| Max. Rainfall (ID) | |
|--------------------|-------|
| Ellagawa | 457.9 |

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: A.A.M.Arawindi (H.A.) Checked by: G.A.S.A.Jayamal (H.A.)