

වාරිමාර්ග දෙපාර්තමේන්තුව நீர்ப்பாசனத் திணைக்களம் IRRIGATION DEPARTMENT



(ජලවීදාහා හා ආපදා කළමනාකරණ අංශය)

Islandwide Water Level & Rainfall Situation in Major Rivers

DATE: 17-Sep-2023 TIME: 9:30 AM

| | Tributory/River | Gauging Station | | | | TIME: 9:30 AM | | | | | |
|----------------------------|------------------|-----------------------------|------|----------------|-------------------------|-------------------------|------------------------------|------------------------------|-------------|-------------------------------------|---------------------------------|
| River Basin Tı | | Station | Unit | Alert Level | Minor Flood Level | Major Flood Level | 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 |
| F | Kelani Ganga | N' Street | ft | 4.00 | 5.00 | 7.00 | 1.10 | 0.60 | Normal | | - |
| I | Kelani Ganga | Hanwella | m | 7.00 | 8.00 | 10.00 | 1.90 | 1.88 | Normal | | 0.0 |
| ŀ | Kelani Ganga | Glencourse | m | 15.00 | 16.50 | 19.00 | 9.91 | 9.91 | Normal | | 0.0 |
| Kelani Ganga (RB 01) | Kelani Ganga | Kitulgala | m | 3.00 | 4.00 | 6.00 | 1.60 | 1.56 | Normal | | 0.0 |
| | Gurugoda Oya | Holombuwa | m | 3.00 | 3.40 | 5.00 | 0.53 | 0.53 | Normal | | 0.0 |
| s | Seethawaka Ganga | Deraniyagala | m | 4.80 | 5.80 | 6.40 | 0.82 | 0.85 | Normal | | 0.0 |
| F | Kehelgamu Oya | Norwood | m | 1.50 | 3.00 | 4.50 | 0.70 | 0.70 | Normal | | 0.0 |
| I | Kalu Ganga | Putupaula | m | 3.00 | 4.00 | 5.00 | 0.87 | 0.73 | Normal | | 0.0 |
| F | Kalu Ganga | Ellagawa | m | 10.00 | 10.70 | 12.20 | 5.48 | 5.47 | Normal | | 0.0 |
| Kalu Ganga (RB 03) | Kalu Ganga | Ratnapura | m | 5.20 | 7.50 | 9.50 | 1.54 | 1.52 | Normal | | 0.0 |
| D | Maguru Ganga | Magura | m | 4.00 | 6.00 | 7.50 | 1.77 | 1.75 | Normal | | 0.0 |
| F | Kuda Ganga | Kalawellawa (Millakanda) | m | 5.00 | 6.50 | 8.00 | 3.21 | 3.20 | Normal | | 0.0 |
| Gin Ganga | Gin Ganga | Tawalama | m | 4.00 | 6.00 | 7.50 | 1.78 | 1.85 | Normal | | 0.0 |
| (RB 09) | Gin Ganga | Baddegama | m | 3.50 | 4.00 | 5.00 | 2.15 | 2.13 | Normal | | 0.0 |
| 1 | Nilwala Ganga | Thalgahagoda | m | 1.40 | 1.70 | 2.80 | 1.72 | 1.72 | Minor Flood | | 1.5 |
| Nilwala Ganga | Nilwala Ganga | Panadugama | m | 5.00 | 6.00 | 7.50 | 4.58 | 4.56 | Normal | | 0.0 |
| (RB 12) | Nilwala Ganga | Pitabeddara | m | 4.00 | 5.00 | 6.50 | 1.17 | 1.18 | Normal | | 1.7 |
| τ | Urubokka Ganga | Urawa | m | 2.50 | 4.00 | 6.00 | 0.62 | 0.63 | Normal | | 2.0 |
| Walawe Ganga (RB 18) | Walawe Ganga | Moraketiya | m | 1.80 | 3.50 | 5.00 | 0.59 | 0.58 | Normal | | 0.0 |
| I | Kirindi Oya | Tanamalwila | m | 4.00 | 5.00 | 5.50 | 0.47 | 0.46 | Normal | | 0.0 |
| Kirindi Oya (RB 22) | Kirindi Oya | Wellawaya | m | 4.40 | 5.40 | 5.90 | 0.51 | 0.50 | Normal | | 56.9 |
| F | Kuda Oya | Kuda Oya | m | 6.90 | 8.40 | 8.80 | 1.45 | 1.45 | Normal | | 0.0 |
| Menik Ganga (RB 26) | Menik Ganga | Katharagama | m | 4.00 | 4.60 | 6.50 | -0.33 | -0.34 | Normal | | 0.0 |
| Kumbukkan Oya (RB 31) | Kumbukkan Oya | Nakkala | m | 5.00 | 6.00 | 7.50 | 0.57 | 0.57 | Normal | | 0.0 |
| Heda Oya (RB 36) | Heda Oya | Siyambalanduwa | m | 4.50 | 6.00 | 7.00 | 0.12 | 0.12 | Normal | | 0.0 |
| Maduru Oya (RB 54) | Maduru Oya | Padiyatalawa | m | 4.00 | 4.50 | 6.00 | 0.07 | 0.07 | Normal | | 0.0 |
| | M.) P.C | Manampitiya (Old) | m | 3.50 | 5.00 | 6.00 | -1.45 | -1.45 | Normal | | 0.0 |
| N | Mahaweli Ganga | Manampitiya (HMIS) | m | 4.65 | 6.15 | 7.15 | -0.31 | -0.31 | Normal | | 0.0 |
| D | Mahaweli Ganga | Weragantota | m | 5.00 | 6.00 | 8.00 | -3.03 | -3.08 | Normal | | 0.0 |
| Mahaweli Ganga (RB 60) | Mahaweli Ganga | Peradeniya | m | 5.00 | 7.00 | 9.00 | 1.35 | 1.42 | Normal | | 0.0 |
| D | Mahaweli Ganga | Nawalapitiya | m | 3.50 | 5.00 | 6.00 | 1.19 | 1.20 | Normal | | 0.0 |
| r | Badulu Oya | Taldena | m | 3.00 | 4.00 | 5.00 | 0.09 | 0.10 | Normal | | 0.0 |
| Yan Oya (RB 67) | Yan Oya | Horowpatana | m | 6.00 | 7.50 | 10.50 | 1.41 | 1.41 | Normal | | 0.0 |
| | Mukunu Oya | Yakawewa | m | 4.00 | 5.00 | 6.00 | 0.36 | 0.36 | Normal | | 0.0 |
| Malwathu Oya (RB 90) | Malwathu Oya | Tantirimale | m | 5.00 | 6.80 | 7.80 | 0.37 | 0.37 | Normal | | 0.0 |
| Mee Ove | Mee Oya | Galgamuwa | m | 4.84 | 5.94 | 8.00 | -0.10 | -0.10 | Normal | | 0.0 |
| Dodney Ovo | Deduru Oya | Moragaswewa | m | - | - | - | -0.15 | -0.15 | Normal | | 0.0 |
| | Maha Oya | Badalgama | m | 5.00 | 6.20 | 9.60 | 2.28 | 2.28 | Normal | | 0.0 |
| (RB 102) | Maha Oya | Giriulla | m | 5.50 | 6.50 | 7.50 | 1.12 | 1.12 | Normal | | 0.0 |
| Attanagalu Oya (RB 103) | Attanagalu Oya | Dunamale | m | 3.30 | 4.40 | 5.50 | 1.74 | 1.73 | Normal | | 0.0 |

Prepared by : K.G.D.C.Dissanayake (H.A.)
Checked by : P.A.G.Gayampath (H.A.)

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Daily Rainfall

Units in mm

DATE: 16-Sep-2023

(24 hrs ending at 8:30 AM on 17-Sep-2023)

Kelani Ganga Basin (RB 01)

| Castlereigh(CEB) | 0.0 |
|------------------|-----|
| Norton(CEB) | 0.0 |
| Maussakelle(CEB) | 0.0 |
| Canyon(CEB) | 0.0 |
| Laxapana(CEB) | 0.0 |
| Colombo(ID) | 0.0 |

Bolgoda Ganga (RB 02)

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

Kalu Ganga (RB 03)

| 0.0 |
|-----|
| 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 |

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Director (Hydrology and Disaster Management)

Menik Ganga (RB 26)

Buttala Bridge (HMIS)

| Gal Oya (RB 44) | |
|-----------------|-----|
| Amnara | 2.5 |

| Ampara | 2.5 |
|-----------------------------|-----|
| Senanayaka Samu.(Res)(HMIS) | NA |
| Bibile (HMIS) | NA |
| Inginiyagala(CEB) | 0.0 |

Mahaweli Ganga Basin (RB 60)

| Kotmale(CEB) | 0.0 |
|-----------------------------|-----|
| Victoria(CEB) | 0.0 |
| Randenigala(CEB) | 0.0 |
| Rantembe(CEB) | 0.0 |
| 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 | Ī |
|--------|-------|------|--------|----|---|
| | | | | | |

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 |

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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 |
| 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 | 0.0 |
|---------------|-----|
| Algama (HMIS) | NA |

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

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

| Max. Rainfall (ID) | |
|--------------------|------|
| Wellawaya | 56.9 |

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

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