

Islandwide Water Level Situation in Major Rivers

DATE : 26-May-2018

TIME : 09.30 PM

| River                | Station      | Gauging Station                    |                                   |      |             | Water Level before 1hr | Water Level at 09.00 pm | Remarks | Water Level Rising or Falling | RF in last 12 hrs mm |                   |                   |
|----------------------|--------------|------------------------------------|-----------------------------------|------|-------------|------------------------|-------------------------|---------|-------------------------------|----------------------|-------------------|-------------------|
|                      |              | Coordinate                         | Catchment Area (km <sup>2</sup> ) | Unit | Alert Level |                        |                         |         |                               |                      | Minor Flood Level | Major Flood Level |
| Kelani Ganga (RB 01) | N Street     | 6° 57' 35" N<br>79° 52' 36.6" E    | 2085                              | ft   | 4.00        | 5.00                   | 7.00                    | 3.85    | 3.85                          | Normal               |                   | 9.5               |
|                      | Harwellia    | 6° 54' 39.38" N<br>80° 05' 3.16" E | 1782                              | m    | 7.00        | 8.00                   | 10.00                   | 6.12    | 6.07                          | Normal               |                   | 17.7              |
|                      | Glencourse   | 6° 58' 25" N<br>80° 11' 3" E       | 1463                              | m    | 15.00       | 16.50                  | 19.00                   | 12.61   | 12.58                         | Normal               |                   | 21.4              |
|                      | Holombuwa    | 7° 11' 6.6" N<br>80° 15' 53.3" E   | 155                               | m    | 3.00        | 3.40                   | 5.00                    | 1.91    | 1.81                          | Normal               |                   | 12.6              |
|                      | Deraniyagala | 6° 55' 23.23" N<br>80° 20' 20.3" E | 183                               | m    | 4.80        | 5.80                   | 6.40                    | 1.40    | 1.39                          | Normal               |                   | 6.2               |
|                      | Kitulgala    | 6° 59' 25" N<br>80° 24' 50" E      | 383                               | m    | 2.00        | 3.00                   | 5.00                    | 1.03    | 1.05                          | Normal               |                   | 3.2               |
|                      | Norwood      | 6° 50' 8.32" N<br>80° 36' 52.75" E | 97                                | m    | 1.50        | 2.00                   | 2.15                    | 1.05    | 1.05                          | Normal               |                   | 0.1               |
|                      | Ratnapura    | 6° 40' 43.2" N<br>80° 23' 49.8" E  | 603                               | m    | 5.20        | 7.50                   | 9.50                    | 4.62    | 3.96                          | Normal               |                   | 2.2               |
|                      | Ellagawa     | 6° 43' 54" N<br>80° 13' 4.2" E     | 1393                              | m    | 16.00       | 10.70                  | 12.20                   | 9.82    | 9.79                          | Normal               |                   | 1.3               |
|                      | Millakanda   | 6° 37' 50.3" N<br>80° 9' 37.7" E   | 780                               | m    | 5.00        | 6.50                   | 8.00                    | 7.36    | 7.36                          | Flood                |                   | 0.0               |
| Kalu Ganga (RB 03)   | Pitupaula    | 6° 36' 51.9" N<br>80° 3' 44.2" E   | 2598                              | m    | 3.90        | 4.00                   | 5.00                    | 4.20    | 4.19                          | Flood                |                   | 7.1               |
|                      | Tawalama     | 6° 20' 33.3" N<br>80° 19' 55.2" E  | 377                               | m    | 4.25        | 4.50                   | 6.10                    | 2.34    | 2.35                          | Normal               |                   | 0.3               |
|                      | Baddegama    | 6° 10' 25" N<br>80° 10' 33.1" E    | 749                               | m    | 3.50        | 4.00                   | 5.00                    | 3.54    | 3.49                          | Normal               |                   | 1.4               |
|                      | Pitabeddara  | 6° 12' 48.2" N<br>80° 28' 34.5" E  | 319                               | m    | 3.25        | 4.00                   | 5.00                    | 1.38    | 1.41                          | Normal               |                   | 17.8              |
|                      | Panadugama   | 6° 08' 00" N<br>80° 29' 00" E      | 445                               | m    | 5.00        | 6.00                   | 6.50                    | 5.01    | 5.00                          | Alert                |                   | 1.4               |
|                      | Urawa        | 6° 14' 11.8" N<br>80° 34' 18" E    | 59                                | m    | 2.50        | 3.00                   | 4.00                    | 0.87    | 0.87                          | Normal               |                   | 2.8               |
|                      | Badaigama    | 7° 18' 3.3" N<br>79° 58' 50" E     | 1360                              | ft   | 1.00        | 5.00                   | 16.00                   | 0.30    | 0.05                          | Normal               |                   | 7.6               |
|                      | Giriulla     | 7° 19' 30" N<br>80° 6' 53.3" E     | 1192                              | m    | 5.00        | 6.00                   | 6.50                    | 3.55    | 3.53                          | Normal               |                   | 6.0               |
|                      | Dunamale     | 7° 7' 4" N<br>80° 4' 54.5" E       | 153                               | m    | 3.30        | 4.40                   | 5.50                    | 5.28    | 5.26                          | Flood                |                   |                   |

EMERGENCY OPERATIONS CENTRE  
**RECEIVED**  
 Date : 2018/05/26  
 Time : 6:17:41  
 Prepared by : K.G.D.C. Disanayake  
 Checked by : D.A. Somawickrama  
 D (Ops)/DOA

Eng. R. M. M. R. Alawathugoda  
 Director of Irrigation (Hydrology)  
 Hydrology Division  
 Irrigation Department  
 Colombo 07.

*(Signature)*

Eng. R. M. M. R. Alawathugoda  
 Director (Hydrology)