## Islandwide Water Level & Rainfall Situation in Major Rivers

DATE: 16-May-2022 TIME: 12:30 PM

| River Basin              | Tributory/River | Gauging Station             |                                     |                         |      |                |                         |                         | Water                  | Water                     |             |                                     |                                   |
|--------------------------|-----------------|-----------------------------|-------------------------------------|-------------------------|------|----------------|-------------------------|-------------------------|------------------------|---------------------------|-------------|-------------------------------------|-----------------------------------|
|                          |                 | Station                     | Cordinate                           | Catchment<br>Area (km²) | Unit | Alert<br>Level | Minor<br>Flood<br>Level | Major<br>Flood<br>Level | Level<br>before<br>1hr | Level at<br>12:00<br>Noon | Remarks     | Water Level<br>Rising or<br>Falling | 3 Hr RF in<br>mm at<br>12:00 Noon |
| Kalu Ganga<br>(RB 03)    | Kalu Ganga      | Putupaula                   | 6° 36' 51.9" N<br>80° 3' 44.2" E    | 2598                    | m    | 3.00           | 4.00                    | 5.00                    | 4.04                   | 4.05                      | Minor Flood | Rising                              | 1.8                               |
|                          | Kalu Ganga      | Ellagawa                    | 6° 43' 54" N<br>80° 13' 4.2" E      | 1393                    | m    | 10.00          | 10.70                   | 12.20                   | 10.92                  | 10.91                     | Minor Flood | Falling                             | 3.3                               |
|                          | Kalu Ganga      | Ratnapura                   | 6° 40' 43.2" N<br>80° 23' 49.8" E   | 603                     | m    | 5.20           | 7.50                    | 9.50                    | 6.57                   | 6.51                      | Alert       | Falling                             | 1.4                               |
|                          | Maguru Ganga    | Magura                      | 6° 30' 49" N<br>80° 14' 36" E       | 152                     | m    | 4.00           | 6.00                    | 7.50                    | 4.30                   | 4.24                      | Alert       | Falling                             | 0.0                               |
|                          | Kuda Ganga      | Kalawellawa<br>(Millakanda) | 6° 37' 50.3" N<br>80° 9' 37.7" E    | 780                     | m    | 5.00           | 6.50                    | 8.00                    | 8.67                   | 8.64                      | Major Flood | Falling                             | 1.4                               |
| Gin Ganga<br>(RB 09)     | Gin Ganga       | Tawalama                    | 6° 20' 33.3" N<br>80° 19' 55.2" E   | 377                     | m    | 4.00           | 6.00                    | 7.50                    | 2.92                   | 2.99                      | Normal      |                                     | 3.3                               |
|                          | Gin Ganga       | Baddegama                   | 6° 10' 25" N<br>80° 10' 33.1" E     | 749                     | m    | 3.50           | 4.00                    | 5.00                    | 4.30                   | 4.32                      | Minor Flood | Rising                              | 7.2                               |
| Nilwala Ganga<br>(RB 12) | Nilwala Ganga   | Thalgahagoda                | 6° 00' 40" N<br>80° 31' 35" E       | 852                     | m    | 1.40           | 1.70                    | 2.80                    | 1.86                   | 1.86                      | Minor Flood |                                     | 0.0                               |
|                          | Nilwala Ganga   | Panadugama                  | 6° 08' 00'' N<br>80° 29' 00'' E     | 445                     | m    | 5.00           | 6.00                    | 7.50                    | 5.77                   | 5.74                      | Alert       | Falling                             | 0.9                               |
|                          | Nilwala Ganga   | Pitabeddara                 | 6° 12' 48.2'' N<br>80° 28' 34.5'' E | 310                     | m    | 4.00           | 5.00                    | 6.50                    | 1.81                   | 1.78                      | Normal      |                                     | 0.0                               |
|                          | Urubokka Ganga  | Urawa                       | 6° 14' 11.8" N<br>80° 34' 18" E     | 59                      | m    | 2.50           | 4.00                    | 6.00                    | 1.05                   | 1.06                      | Normal      |                                     | 0.0                               |

Prepared by : D.P.M.Alwis ( H.A.)

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

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