Islandwide Water Level Situation in Major Rivers

25-May-2018

DATE:

21 hrs RF in last 116.6 E 18.9 78.3 46.6 33,4 7.0 25.8 38.0 9.4 25.7 109.1 6.5 0.0 6.1 Rising or Water Falling Falling Level Rising Rising Falling 03.30 AM Remarks Normal Normal Normal Normal Normal Normal Normal Flood Flood Flood Normal Alert Flood Normal Flood Alert TIME: Level at 03.00 am Water 13.11 3.60 5.74 1.44 11.14 2.04 1.08 0.94 6.04 8.43 4.60 4.38 2.41 5.49 0.31 4.67 before Water Level 12.49 1hr 3.80 5.68 1.25 1.78 11.13 1.09 0.94 6.13 8.43 4.60 2.44 4.38 0.46 5.53 4.62 Major Flood 10.00 19.00 evel 7.00 12.20 5.00 6.40 5.00 2.15 9.50 5.00 8.00 6.10 5.00 5.00 6.50 4.00 5.50 Minor Flood Level 16.50 5.00 8.00 3.40 10.70 5.80 3.00 2.00 7.50 6.50 4.00 4.50 4.00 4.00 00.9 3.00 4.40 Level Alert 15.00 4.00 7.00 10.00 3.00 4.80 2.00 1.50 5.20 5.00 3.00 4.25 3.50 3.25 5.00 2.50 3.30 Unit E Ε E E E E E E ŧ E E Ε Ε E E E Catchment Area (km²) 2085 1782 1463 Gauging Station 155 1393 2598 183 383 603 780 377 749 310 445 153 97 59 79° 52' 36.6" E 6° 54' 39.38" N 80° 05' 3.16" E 80° 36' 52.75" E 80° 15' 53.3" E 80° 3' 44.2" E 6° 20' 33.3" N 80° 20' 20.3" E 6° 55' 23.23" N 80° 23' 49.8" E 6° 50' 8.32" N 6° 40' 43.2" N 80° 19' 55.2" E 80° 24' 50" E 80° 13' 4.2" E 80° 10' 33.1" E 6° 37' 50.3" N 80° 9' 37.7" E 6° 36' 51.9" N 80° 28' 34.5" E 6° 57' 35" N 6° 58' 25" N 80° 11' 3" E 7° 11' 6.6" N 6° 59' 25" N 6° 43' 54" N 6° 12' 48.2" N 6° 14' 11.8" N Cordinate 80° 29' 00" E 80° 4' 54.5" E 80° 34' 18" E 6° 10' 25" N 6° 08' 00" N Station Deraniyagala Kelani Ganga Holombuwa Panadugama Glencourse Baddegama Pitabeddara Millakanda Ratnapura Hanwella Putupaula **Tawalama** N' Street Oya (RB 103) Dunamale Norwood Ellagawa Kitulgala Urawa Kalu Ganga Gin Ganga Attanagalu River (RB 03) Ganga (RB 09) Nilwala (RB 12)

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

Time : 345 On

Date : 2012/05/25

D.A. Somawickrama G.A.S.A.Jayamal

Prepared by

Checked by