Islandwide Water Level Situation in Major Rivers

DATE: 22-May-2018

TIME: 06.30 am

Station Cordinate Carchiment Unit Alear Minor Inches Level Figod Figod Remarks Rising Iteling N Street 72° 52° 36° "F 2085 f 4.00 5.00 7.00 5.00 5.10 Flood Rising Hanwella 8° 52° 36° "B 178° Monal 178° Mo			Gaugir	Gauging Station					Motor	Motor		Water	Rainfall	
Name	River	Station	Cordinate	Catchment Area (km²)	Unit	Alert	Minor Flood Level	Major Flood Level	Level	Level at 06.00 am	Remarks	Level Rising or Falling	hours (mm)	
Hanwella 6° 68 29.3° N 1782 m 7.00 8.00 10.00 8.57 8.60 Flood Flood Falling Flood Flood Flood Falling Flood Flood		N' Street	6° 57' 35" N 79° 52' 36.6" E	2085	Ħ	4.00	2.00	7.00	2.00	5.10	Flood	Rising	0.0	
Gleincourse 6° 50° 25° N Normal Falling Holombuwa 80° 17° 5° N Normal Holombuwa Normal Norm		Hanwella	6° 54' 39.38" N 80° 05' 3.16" E	1782	٤	7.00	8.00	10.00	8.57	8.60	Flood	Rising	0.0	
Holombuwa Rombuwa 7° 14° 6°°° N 156°° N m 3.00 3.40 5.00 2.33 2.22 Normal Deraniyagala 80° 16° 13.3° S° N° S° S° N° S°	×	Glencourse	6° 58' 25" N 80° 11' 3" E	1463	٤	15.00	16.50	19.00	17.78	17.65	Flood	Falling	0.0	
Deraniyagala 6° 567 23.23° N 183 m 4.80 5.80 6.40 2.61 2.58 Normal Kitulgala 8° 59 22.30° E 383 m 2.00 3.00 5.00 1.20 1.18 Normal Kitulgala 80° 24.50° E 383 m 2.00 2.05 2.15 1.75 1.73 Alert Falling Norwood 80° 24.50° E 383 m 1.50 2.00 2.15 1.75 1.73 Alert Falling Rathapura 80° 28.40° 32° N° 60° 43° 56° N° 60° 43° 56° N° 60° 6.50 8.53 8.43 Flood Falling Ellagawa 80° 29° 40° 37° N° 780° 0° N° m 6.00 10.70 12.20 10.90 10.96 Flood Falling Putupaula 80° 29° 37° 50° N° 780° 37° 50° N° 880° 37° 30° N° 890° 37° 30° E 780° 50° N° 890° 30° N° 780° 50° N° 780° 50° N°	lani Ganga (RB 01)		7° 11' 6.6" N 80° 15' 53.3" E	155	٤	3.00	3.40	2.00	2.33	2.22	Normal		0.3	
Kitulgala 6° 567 25" N 383 m 2.00 3.00 5.00 1.20 1.75 1.75 1.73 Alert Falling Norwood 6° 56 52.75" E 97 m 1.50 2.00 2.15 1.75 1.73 Alert Falling Ratnapura 6° 56 52.75" E 97 m 1.50 7.50 9.50 8.53 8.43 Flood Falling Ellagawa 6° 43 54.3" K 603 1.090 10.70 12.20 10.90 10.96 Flood Raling Millakanda 80° 93 77." K 780 m 5.00 6.50 8.00 9.30 Flood Raling Putupaula 6° 36 51.9" K 780 m 5.00 6.50 8.00 9.30 9.30 Flood Raling Putupaula 6° 36 51.9" K 77 78 78 4.50 6.10 3.60 3.34 Normal Raling Panadugama 6° 36 51.9" K 74 70 <td< td=""><td></td><td>Deraniyagala</td><td>6° 55' 23.23" N 80° 20' 20.3" E</td><td>183</td><td>٤</td><td>4.80</td><td>5.80</td><td>6.40</td><td>2.61</td><td>2.58</td><td>Normal</td><td></td><td>0.0</td><td></td></td<>		Deraniyagala	6° 55' 23.23" N 80° 20' 20.3" E	183	٤	4.80	5.80	6.40	2.61	2.58	Normal		0.0	
Norwood 6° 50' 832" N 97 m 1.50 2.05 1.75 1.05 1.05 Foliod Falling Ellagawa 6° 40' 43.2" N 780 m 6.00 10.70 12.20 10.90 10.90 Flood Falling Millakanda 6° 13' 42" Fe 780 m 6.00 6.50 8.00 9.30 9.30 Flood Rising Putupaula 80° 93' 74" Fe 780 m 5.00 6.00 5.00 9.30 9.30 Flood Flood Putupaula 80° 93' 34" Fe 749 m 5.00 6.00 6.36 6.36 6.36 Flood Flood Paraddegama 6° 10' 25" N		Kitulgala	6° 59' 25" N 80° 24' 50" E	383	Ε	2.00	3.00	2.00	1.20	1.18	Normal		1.2	
Ratnapura 6° 40′ 43.2" N 603 m 5.20 7.50 9.50 8.53 8.43 Flood Falling Ellagawa 6° 43° 54" N 1393 m 10.00 10.70 12.20 10.90 10.96 Flood Rising Millakanda 80° 13° 42" E 780 m 5.00 6.50 8.00 9.30 10.96 Flood Rising Putupaula 6° 20° 33° 44.2" E 2598 m 3.00 4.00 5.00 3.67 3.71 Alert Rising Putupaula 6° 20° 33° 51.9" N 377 m 4.25 4.50 6.10 3.67 3.71 Alert Rising Panadugama 6° 10° 25.2" N 749 m 3.50 4.00 5.00 4.39 Flood Falling Paradugama 6° 08° 10° 25." N 445 m 5.00 6.50 6.56 6.56 6.55 Flood Falling Peradeniya 80° 29° 00" E 1168 m <td< td=""><td></td><td>Norwood</td><td>6° 50' 8.32" N 80° 36' 52.75" E</td><td>97</td><td>٤</td><td>1.50</td><td>2.00</td><td>2.15</td><td>1.75</td><td>1.73</td><td>Alert</td><td>Falling</td><td>1.1</td><td></td></td<>		Norwood	6° 50' 8.32" N 80° 36' 52.75" E	97	٤	1.50	2.00	2.15	1.75	1.73	Alert	Falling	1.1	
Ellagawa 6° 43′ 54″ N 1393 m 10.00 10.70 12.20 10.90 10.96 Flood Rising Millakanda 80° 13′ 42″ E 780 m 5.00 6.50 8.00 9.30 Flood Rising Putupaula 80° 13′ 42″ E 2598 m 3.00 4.00 5.00 3.67 3.71 Alert Rising Tawalama 6° 36′ 51.9″ N 377 m 4.25 4.50 6.10 3.49 3.34 Normal Baddegama 6° 10′ 25″ N 749 m 3.50 4.00 5.00 4.38 4.39 Flood Rising Panadugama 6° 08′ 90″ N 445 m 5.00 6.00 6.56 6.56 Flood Falling Paradeniya 80° 29′ 90″ E 1168 m 5.00 7.00 9.00 5.30 2.24 Normal Badalgama 7° 25 5″ N 176 m 5.00 6.50 7.90 7.90 7.90		Ratnapura	6° 40' 43.2" N 80° 23' 49.8" E	603	٤	5.20	7.50	9.50	8.53	8.43	Flood	Falling	0.0	
Millakanda 6° 37 50.3" N considerated 780 m considerated 5.00 considerated 6.50 considerated 8.00 considerated 9.30 consideratedatedatedatedatedatedatedatedatedated	alu Ganda		6° 43' 54" N 80° 13' 4 2" F	1393	٤	10.00	10.70	12.20	10.90	10.96	Flood	Rising	0.0	
Putupaula 6° 36′ 51.9″ N 2598 m 3.00 4.00 5.00 3.67 3.71 Alert RisIng Tawalama 6° 20′ 33.3″ N 377 m 4.25 4.50 6.10 3.49 3.34 Normal Baddegama 6° 10′ 25″ N 70′ 55″ N m 3.50 4.00 5.00 4.38 4.39 Flood Rleing Panadugama 6° 08′ 00″ N 445 m 5.00 6.00 6.56 6.56 Flood Flood Falling Peradeniya 80° 29′ 00″ E 1168 m 5.00 7.00 9.00 5.40 5.13 Alert Falling Nawalapitiya 80° 36′ 30″ E 176 m 3.00 4.00 4.50 2.30 2.24 Normal Badalgama 7° 18′ 30″ N 1360 ff 1.00 5.00 16.00 13.10 13.60 Flood Falling Giriulla 80° 6′ 53.3″ E 1192 m 5.00 6.50	(RB 03)		6° 37' 50.3" N	780	Ε	2.00	6.50	8.00	9.30	9.30	Flood		0.0	
Tawalama 6° 20′ 33.3" N		Putupaula	6° 36' 51.9" N 80° 3' 44.2" E	2598	Ε	3.00	4.00	5.00	3.67	3.71	Alert	Rising	0.0	
Baddegama 6° 10′ 25″ N 749 m 3.50 4.00 5.00 4.38 4.39 Flood Rising Panadugama 6° 08′ 00″ N 445 m 5.00 6.00 6.50 6.56 6.55 Flood Falling Peradeniya 80° 29′ 00″ E 1168 m 5.00 7.00 9.00 5.40 5.13 Alert Falling Nawalapitiya 80° 32′ 3″ E 176 m 3.00 4.00 4.50 2.30 2.24 Normal Badalgama 7° 18′ 3.3″ N 1360 ft 1.00 5.00 16.00 13.10 13.60 Flood Falling Giriulla 80° 6′ 53.3″ E 1192 m 5.00 6.50 7.92 7.40 Flood Falling	in Ganga	Tawalama	6° 20' 33.3" N 80° 19' 55.2" E	377	Ε	4.25	4.50	6.10	3.49	3.34	Normal		0.0	
Panadugama 6° 08' 00" N 80° 29' 00" E 445 m 5.00 6.00 6.50 6.56 6.55 Flood Falling Peradeniya 7° 16' 3" N 80° 36' 30" E 1168 m 5.00 7.00 9.00 5.40 5.13 Alert Falling Nawalapitiya 80° 36' 30" E 176 m 3.00 4.00 4.50 2.30 2.24 Normal Badalgama 7° 18' 3.3" N 7° 19' 58' 50" E 1360 ft 1.00 5.00 16.00 13.10 13.60 Falling Giriulla 80° 6' 53.3" E 1192 m 5.00 6.00 6.50 7.92 7.40 Flood Falling Dunamale 7° 7' 0" N 153 m 3.30 4.40 5.50 5.36 5.35 Flood Falling	(RB 09)	Baddegama	6° 10' 25" N 80° 10' 33.1" E	749	٤	3.50	4.00	2.00	4.38	4.39	Flood	Rising	0.0	
Peradeniya 7° 16' 3" N 1168 m 5.00 7.00 9.00 5.40 5.13 Alert Falling Nawalapitiya 80° 36' 30" K 176 m 3.00 4.00 4.50 2.30 2.24 Normal Badalgama 7° 18' 3.3" N 1360 ft 1.00 5.00 16.00 13.10 13.60 Flood Falling Giriulla 80° 6' 53.3" E 1192 m 5.00 6.00 6.50 7.92 7.40 Flood Falling Dunamale 7° 7' 0" N 153 m 3.30 4.40 5.50 5.36 5.35 Flood Falling	Nilwala Ganga (RB 12)	Panadugama	6° 08' 00" N 80° 29' 00" E	445	Ε	2.00	00.9	6.50	6.56	6.55	Flood	Falling	0.0	
Nawalapitiya 7° 2′ 55" N 176 m 3.00 4.00 4.50 2.24 Normal Badalgama 7° 18′ 3.3" N 1360 ft 1.00 5.00 16.00 13.10 13.60 Flood Rising Giriulla 80° 6′ 53.3" E 1192 m 5.00 6.00 6.50 7.92 7.40 Flood Falling Dunamale 7° 7′ 0" N 153 m 3.30 4.40 5.50 5.36 5.35 Flood Falling	Mahaweli	Peradeniya	7° 16' 3" N 80° 36' 30" E	1168	Ε	2.00	7.00	9.00	5.40	5.13	Alert	Falling	9.0	
Badalgama 7° 18' 3.3" N 1360 ft 1.00 5.00 16.00 13.10 13.60 Flood Rising Giriulla 7° 19' 30" N 1192 m 5.00 6.00 6.50 7.92 7.40 Flood Falling Dunamale 7° 7' 0" N 153 m 3.30 4.40 5.50 5.36 5.35 Flood Falling	Ganga (RB 60)	Nawalapitiya	7° 2' 55" N 80° 32' 3" E	176	٤	3.00	4.00	4.50	2.30	2.24	Normal		0.0	
Giriulla 7° 19' 30" N 1192 m 5.00 6.00 6.50 7.92 7.40 Flood Falling Dunamale 7° 7' 0" N 153 m 3.30 4.40 5.50 5.36 5.35 Flood Falling	daha Oya	Badalgama	7° 18' 3.3" N 79° 58' 50" E	1360	¥	1.00	2.00	16.00	13.10	13.60	Flood	Rising	0.1	
Dunamale 7° 7' 0" N 153 m 3.30 4.40 5.50 5.36 5.35 Flood Falling	(RB 102)	Giriulla	7° 19' 30" N 80° 6' 53.3" E	1192	٤	2.00	00.9	6.50	7.92	7.40	Flood	Falling	GE0.0; y	SPERATIONS DI
200 A 5A 5.: T	Attanagalu Oug (DD 402)	Dunamale	7° 7' 0" N	153	ε	3.30	4.40	5.50	5.36	5.35	Flood	Falling	0.4	CERVED

Prepared by: Checked by:

K.G.D.C.Dissanayake K.A.Amarasiri

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

Time ... 06:30 hrs

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