

FLOOD FORECASTING AND WARNING CENTER, BWDB
RIVER SITUATION AS ON 21-10-2018 AT 09:00 HOURS

SL	RIVER	STATION NAME	RHWL (m)	D.L. (m)	W A T E R L E V E L		+ Rise - Fall in cm	Above D.L. in cm
					20-10-2018	21-10-2018		
BRAHMAPUTRA BASIN								
1	DHARLA	KURIGRAM	27.84	26.50	23.95	23.99	+ 4	-251
2	TEESTA	DALIA	53.05	52.60	51.25	51.10	-15	-150
3	TEESTA	KAUNIA	30.52	29.20	26.90	26.92	+ 2	-228
4	JAMUNESWARI	BADARGANJ	33.61	32.15	28.00	27.99	-1	-416
5	GHAGOT	GAIBANDHA	22.81	21.70	17.87	17.87	0	-383
6	KARATOA	CHAK RAHIMPUR	21.41	20.15	17.51	17.50	-1	-265
7	KARATOA	BOGRA	17.45	16.30	11.94	11.93	-1	-437
8	BRAHMAPUTRA	NOONKHAWA	28.10	26.50	22.23	22.24	+ 1	-426
9	BRAHMAPUTRA	CHILMARI	25.07	23.70	20.24	20.34	+ 10	-336
10	JAMUNA	FULCHARI	21.13	19.82	16.28	16.34	+ 6	-348
11	JAMUNA	BAHADURABAD	20.84	19.50	15.96	16.00	+ 4	-350
12	JAMUNA	SARIKANDI	19.07	16.70	13.31	13.32	+ 1	-338
13	JAMUNA	KAZIPUR	17.47	15.25	11.74	11.74	0	-351
14	JAMUNA	SERAJGANJ	15.12	13.35	9.64	9.71	+ 7	-364
15	JAMUNA	ARICHA	10.76	9.40	5.82	5.78	-4	-362
16	GUR	SINGRA	13.53	12.65	9.84	9.78	-6	-287
17	ATRAI	BAGHABARI	12.45	10.40	6.91	6.92	+ 1	-348
18	DHALESWARI	ELASIN	12.32	11.40	8.00	8.02	+ 2	-338
19	OLD BRAHMAPUTRA	JAMALPUR	18.00	17.00	11.29	11.27	-2	-573
20	OLD BRAHMAPUTRA	MYMENSINGH	13.71	12.50	6.07	6.03	-4	-647
21	LAKHYA	LAKHPUR	8.70	5.80	2.56	2.65	+ 9	-315
22	BURIGANGA	DHAKA	7.58	6.00	2.45	2.44	-1	-356
23	BALU	DEMRA	7.13	5.75	2.69	2.87	+ 18	-288
24	LAKHYA	NARAYANGANJ	6.93	5.50	2.80	2.92	+ 12	-258
25	TURAG	MIRPUR	8.35	5.95	2.74	2.83	+ 9	-312
26	TONGI KHAL	TONGI	7.84	6.10	3.35	3.16	-19	-294
27	KALIGANGA	TARAGHAT	10.39	8.40	3.15	3.13	-2	-527
28	DHALESWARI	JAGIR	9.73	8.25	5.37	5.36	-1	-289
29	DHALESWARI	REKABI BAZAR	7.66	5.20	2.34	2.42	+ 8	-278
30	BANSHI	NAYARHAT	8.39	7.30	2.73	2.69	-4	-461
GANGES BASIN								
31	KARATOA	PANCHAGARH	72.65	70.75	67.12	67.11	-1	-364
32	PUNARBHABA	DINAJPUR	34.40	33.50	28.05	28.06	+ 1	-544
33	ICH-JAMUNA	PHULBARI	30.47	29.95	25.54	25.53	-1	-442
34	TANGON	THAKURGAON	51.30	50.40	46.66	46.66	0	-374
35	UPPER ATRAI	BHUSIRBANDAR	41.10	39.62	36.12	36.12	0	-350
36	MOHANANDA	ROHANPUR	23.83	22.00	14.88	14.69	-19	-731
37	MOHANANDA	CHAPAI-NAWABGANJ	23.01	21.00	14.58	14.38	-20	-662
38	LITTLE JAMUNA	NAOGAON	16.20	15.25	10.04	10.02	-2	-523
39	ATRAI	MOHADEBPUR	19.89	18.59	12.93	12.92	-1	-567
40	GANGES	PANKHA	24.14	22.50	15.45	15.34	-11	-716
41	GANGES	RAJSHAHI	20.00	18.50	12.20	12.07	-13	-643
42	GANGES	HARDINGE BRIDGE	15.19	14.25	9.12	8.88	-24	-537
43	PADMA	GOALUNDO	10.21	8.65	5.53	5.50	-3	-315
44	PADMA	BHAGYAKUL	7.50	6.30	3.19	3.27	+ 8	-303
45	PADMA	SURESWAR	7.50	4.45	2.07	2.17	+ 10	-228
46	GORAI	GORAI RLY BRIDGE	13.65	12.75	7.23	7.14	-9	-561
47	GORAI	KAMARKHALI	9.48	8.20	3.73	3.63	-10	-457
48	ICHAMATI	SAKRA	4.69	3.95	2.08	1.88	-20	-207
49	MATHABHANGA	CHUADANGA	12.67	12.05	5.62	5.59	-3	-646
50	MATHABHANGA	HATBOALIA	15.13	14.50	7.65	7.65	0	-685
51	KOBADAK	JHIKARGACHA	5.59	5.10	2.60	2.58	-2	-252
52	KUMAR	FARIDPUR	8.76	7.50	3.09	3.04	-5	-446
53	ARIALKHAN	MADARIPUR	5.80	4.20	1.35	1.40	+ 5	-280
54	KIRTONKHOLA	BARISAL	3.20	2.55	0.89	0.63	-26	-192
55	PASHURE	KHULNA	3.46	3.05	2.13	1.81	-32	-124

SL	RIVER	STATION NAME	RHWL (m)	D.L. (m)	W A T E R ----- 20-10-2018	L E V E L ----- 21-10-2018	+ Rise - Fall in cm	Above D.L. in cm
MEGHNA BASIN								
56	SURMA	*KANAIGHAT	14.31	12.25	7.06	6.67	-39	-558
57	SURMA	*SYLHET	11.35	10.15	5.25	4.95	-30	-520
58	SURMA	*SUNAMGANJ	8.72	7.20	4.20	4.12	-8	-308
59	KUSHIYARA	*AMALSHID	17.36	14.95	9.61	9.20	-41	-575
60	KUSHIYARA	*SHEOLA	13.63	12.50	8.14	7.82	-32	-468
61	KUSHIYARA	*SHERPUR-SYLHET	8.72	8.05	5.74	5.61	-13	-244
62	KUSHIYARA	*MARKULI	7.48	7.45	4.89	4.84	-5	-261
63	SARIGOWAIN	*SARIGHAT	13.45	11.75	5.18	5.03	-15	-672
64	SARIGOWAIN	GOWAINGHAT	12.77	11.30	-	-	-	-
65	MANU	*MANU RLY BR.	19.57	17.15	12.52	12.50	-2	-465
66	MANU	*MOULVI BAZAR	12.51	10.70	6.23	6.14	-9	-456
67	KHOWAI	*BALLAH	25.74	21.40	20.21	20.20	-1	-120
68	KHOWAI	*HABIGANJ	10.93	8.15	4.09	4.08	-1	-407
69	DHALAI	*KAMALGANJ	20.25	18.85	15.50	15.49	-1	-336
70	OLDSURMA	*DERAI	6.56	5.80	3.93	3.91	-2	-189
71	BAULAI	*KHALIAJURI	8.07	7.05	3.50	3.45	-5	-360
72	BHUGAI	*NAKUAGAON	25.51	21.90	17.87	17.86	-1	-404
73	JADUKATA	*LORERGARH	11.33	8.00	4.28	4.25	-3	-375
74	JHALUKHALI	*MUSLIMPUR	-	-	4.23	4.13	-10	-
75	SOMESWARI	*KALMAKANDA	12.62	6.35	4.29	4.29	0	-206
76	SOMESWARI	*BIJOYPUR	-	-	12.36	12.34	-2	-
77	SOMESWARI	*DURGAPUR	14.60	12.40	8.93	8.92	-1	-348
78	KANGSHA	*JARIAJANJAIL	12.30	9.95	4.90	4.85	-5	-510
79	TITAS	*B. BARIA	5.47	4.45	1.93	1.81	-12	-264
80	MEGHNA	*BHAIKAB BAZAR	6.69	5.15	1.66	1.76	+ 10	-339
81	MEGHNA	*NARSINGDI	6.20	4.90	1.62	1.74	+ 12	-316
82	MEGHNA	*MEGHNA BRIDGE	5.24	3.55	1.28	1.43	+ 15	-212
83	GUMTI	*COMILLA	12.55	10.75	5.24	5.22	-2	-553
84	GUMTI	*DEBIDDAR	9.36	7.90	2.10	2.06	-4	-584
85	MEGHNA	**CHANDPUR L.W.L.	4.41	3.50	1.08***	1.08***	0	-242
		CHANDPUR H.W.L.	4.84	3.50	1.44**	1.38****	-6	-212
SOUTH EASTERN HILL BASIN								
86	MUHURI	PARSHURAM	16.33	13.00	8.98	8.94	-4	-406
87	HALDA	NARAYAN HAT	19.30	15.25	11.50	11.50	0	-375
88	HALDA	PANCHPUKURIA	12.54	9.50	3.30	3.27	-3	-623
89	SANGU	BANDARBAN	20.70	15.25	6.10	6.12	+ 2	-913
90	SANGU	DOHAZARI	9.05	7.00	2.00	1.82	-18	-518
91	MATAMUHURI	LAMA	15.46	12.25	7.00	6.96	-4	-529
92	MATAMUHURI	CHIRINGA	7.03	6.25	2.79	2.75	-4	-350
93	FENI	RAMGARH	21.42	17.35	13.23	13.21	-2	-414
94	KARNAPHULI	CHITTAGONG	4.98	4.60	2.15	1.75	-40	-285

NOTE: WATER LEVEL AT STATION ABOVE DANGER LEVEL UNDERLINED.
- DATA NOT AVAILABLE.

D.L.: Danger Level.

RHWL: Recorded Highest Water Level.

L.W.L.: Lowest Water Level.

H.W.L.: Highest Water Level.

* : Water Level, DL and RHWL are relative to MSL Datum

** : Tidal Station

*** : Low Water Level of the Previous Day

**** : High Water Level of the Previous Day

DUTY OFFICER,
FLOOD INFORMATION CENTER,
BWDB, DHAKA.

RAINFALL SITUATION AS ON 21-10-2018 (IN MM)

SL NO	STATION	MAXIMUM FOR OCTOBER	NORMAL FOR OCTOBER	RAINFALL FOR 2018			MONTHLY CUMULATIVE (UPTO 21-10-2018)
				19-10	20-10	21-10	
BRAHMAPUTRA BASIN							
1	KURIGRAM	576.8	174.4	0.0	0.0	0.0	39.5
2	DALIA	326.6	138.8	0.0	0.0	0.0	3.0
3	KAUNIA	402.6	152.1	0.0	0.0	0.0	0.0
4	RANGPUR	293.0	130.0	0.0	0.0	0.0	22.0
5	CHILMARI	664.1	160.1	0.0	8.0	0.0	15.0
6	DEWANGANJ	739.0	176.5	0.0	0.0	0.0	50.0
7	GAIBANDHA	490.3	133.2	0.0	0.0	0.0	11.0
8	SERAJGANJ	413.7	142.0	0.0	0.0	0.0	201.4
9	BOGRA	436.4	144.7	0.0	0.0	0.0	52.0
10	JAMALPUR	437.0	136.1	0.0	0.0	0.0	2.0
11	MYMENSINGH	590.8	209.8	0.0	0.0	0.0	45.0
12	DHAKA	392.0	166.6	0.0	0.0	0.0	56.5
13	TANGAIL	498.1	144.9	0.0	0.0	0.0	73.0
GANGES BASIN							
14	PANCHAGARI	336.9	101.4	0.0	0.0	0.0	3.0
15	DINAJPUR	502.9	113.2	0.0	0.0	3.5	11.8
16	PABNA	919.7	124.0	0.0	0.0	0.0	103.0
17	NAOGAON	401.5	113.2	0.0	0.0	0.0	37.4
18	MOHADEBPUR	473.2	115.3	0.0	0.0	0.0	17.0
19	KUSHTIA	344.5	118.1	0.0	0.0	0.0	41.5
20	RAJSHAHI	348.0	97.0	0.0	0.0	0.0	85.0
21	ROHANPUR	327.7	103.0	0.0	0.0	0.0	63.7
22	C.NAWABGANJ	262.0	95.0	0.0	0.0	0.0	72.2
23	BHAGYAKUL	405.4	151.7	0.0	0.0	0.0	25.5
24	JESSORE	282.4	120.3	0.0	0.0	0.0	69.9
25	KHULNA	461.0	143.1	0.0	0.0	0.0	46.0
26	SATKHIRA	391.2	126.0	0.0	0.0	0.0	86.1
27	FARIDPUR	470.1	137.4	0.0	0.0	0.0	59.0
28	MADARIPUR	359.0	87.0	0.0	0.0	0.0	46.0
29	BARISAL	459.2	175.0	0.0	0.0	0.0	94.0
30	PATUAKHALI	479.8	189.5	0.0	0.0	0.0	167.8
31	BARGUNA	600.0	223.0	0.0	0.0	0.0	178.5
MEGHNA BASIN							
32	KANAIGHAT	569.5	263.2	0.0	0.0	0.0	125.0
33	SYLHET	699.4	241.9	0.0	0.0	0.0	103.0
34	ZAKIGANJ	512.0	534.0	0.0	0.0	0.0	77.0
35	LALAKHAL	622.3	272.5	-	0.0	0.0	88.0
36	JAFFLONG	663.0	160.9	0.0	0.0	0.0	90.0
37	CHATTAK	619.0	240.4	0.0	0.0	0.0	95.0
38	SUNAMGANJ	880.6	273.1	0.0	0.0	0.0	101.0
39	MOHESHKOLA	348.0	108.5	0.0	0.0	0.0	195.5
40	CHANDPUR BAGAN	392.0	158.5	0.0	0.0	0.0	87.0
41	SHEOLA	692.0	211.9	0.0	0.0	0.0	78.0
42	MOULVI BAZAR	464.1	143.1	0.0	0.0	0.0	107.0
43	MANU RLY BR	577.0	202.9	0.0	0.0	0.0	63.0
44	KAMALGANJ	434.4	168.8	0.0	0.0	0.0	214.0
45	DAKHINBAGH	507.8	168.8	0.0	0.0	0.0	99.0
46	SREEMONGAL	400.4	173.2	0.0	0.0	0.0	39.0
47	HABIGANJ	732.5	176.8	0.0	0.0	0.0	96.0
48	SHERPUR-SYLHET	251.0	88.0	0.0	0.0	0.0	105.0
49	DURGAPUR	595.6	203.6	0.0	0.0	0.0	117.0
50	LORERGARH	597.0	156.0	0.0	0.0	0.0	41.0
51	NAKUAGAON	430.0	160.0	0.0	0.0	0.0	76.0
52	JARIAJANJAIL	-	88.0	0.0	0.0	0.0	89.0
53	LATU	460.5	177.8	0.0	0.0	0.0	84.0
54	ITAKHOLA	331.5	155.9	0.0	0.0	0.0	65.6
55	B. BARIA	406.5	143.7	0.0	0.0	0.0	15.0
56	BHAIRAB BAZAR	365.1	153.7	0.0	0.0	0.0	37.0
57	COMILLA	360.3	152.5	0.0	0.0	0.0	6.6
58	CHANDPUR	498.9	119.0	0.0	0.0	0.0	63.3
59	NARSINGDI	589.5	174.7	0.0	0.0	0.0	87.1

cont/2

SL NO	STATION	MAXIMUM FOR OCTOBER	NORMAL FOR OCTOBER	RAINFALL FOR 2018			MONTHLY CUMULATIVE (UPTO 21-10-2018)
				19-10	20-10	21-10	
SOUTH EASTERN HILL BASIN							
60	PARSHURAM	387.7	142.4	0.0	0.0	0.0	63.5
61	NARAYANHAT	336.9	101.4	0.0	0.0	0.0	108.5
62	NOAKHALI	537.9	187.4	0.0	0.0	0.0	133.5
63	PANCHPUKURIA	378.0	175.0	0.0	0.0	0.0	61.0
64	BANDARBAN	410.8	184.5	0.0	0.0	0.0	226.8
65	RANGAMATI	529.2	151.5	0.0	0.0	0.0	80.0
66	LAMA	445.4	176.0	0.0	0.0	0.0	387.0
67	CHITTAGONG	636.3	220.3	14.5	0.0	0.0	269.0
68	RAMGARH	515.2	237.0	0.0	0.0	0.0	128.2
69	COX'S BAZAR	684.0	206.7	0.0	0.0	0.0	270.0
70	TEKNAF	269.0	50.0	0.0	0.0	0.0	317.4

NOTE: RAINFALL AT STATIONS ABOVE 50 MM UNDERLINED.
- DATA NOT AVAILABLE.

In General, 50 mm or above rainfall in one day causes stress on local drainage system leading to localised flood.

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FLOOD INFORMATION CENTER
BWDB, DHAKA

300 mm or more rainfall in consecutive 10 days impedes the drainage and likely to cause rain-fed flood in the area.