

**FLOOD INFORMATION CENTRE  
FLOOD FORECASTING & WARNING CENTRE  
BANGLADESH WATER DEVELOPMENT BOARD  
WAPDA BUILDING, 8<sup>TH</sup> FLOOR, DHAKA.**

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**RAINFALL AND RIVER SITUATION SUMMARY AS ON May 27, 2009.**

**OUTLOOK**

- *Due to the influence of cyclone “Aila”, Sub-Himalayan West Bengal (India) and North and North-western part of the country experienced heavy rainfall. As a result flashy river Teesta crossed Danger Level today at 6.00 am. With the decrease of rainfall the situation is not likely to deteriorate further.*
- *No flood situation prevails over the country.*

**WATER LEVEL:** (Stations above danger level)

River Name	Station Name	Above Danger Level in cm	River Name	Station Name	Above Danger Level in cm
Teesta	Dalia	30	Muhuri	Parshuram	35

**RAINFALL**

Significant rainfalls recorded during last 24 hrs ending at 6 AM today are:

Station Name	Rainfall in mm	Station Name	Rainfall in mm
Chittagong	135.0	Bandarban	128.5
Sherpur	103.0	Kanaighat	90.0
Ramgarh	79.0	Noakhali	65.3
Sylhet	67.0	Sunamgonj	74.0

**GENERAL RIVER CONDITION**

Monitored water Level stations	73	Steady	02
Rise	44	Not reported	16
Fall	11	<i>Above danger level</i>	<i>02</i>

**(Md. Arifuzzaman Bhuyan)  
Assistant Engineer  
Duty Officer, FFWC, BWDB.**

RIVER SITUATION AS ON 27-05-2009 AT 06:00 HOURS

SL	RIVER	STATION NAME	RHWL (m)	D.L. (m)	W A T E R 26-05-2009	L E V E L 27-05-2009	+ Rise - Fall in cm	Above D.L. in cm
BRAHMAPUTRA BASIN								
1	DHARLA	KURIGRAM	27.52	26.50	22.73	22.82	+ 9	
2	TEESTA	DALIA	52.97	52.40	51.10	52.70	+160	+ 30
3	TEESTA	KAUNIA	30.52	30.00	-	27.17	-	
4	JAMUNESWARI	BADARGANJ	32.92	32.16	28.35	29.17	+ 82	
5	GHAGOT	GAIBANDHA	22.81	21.70	-	-	-	
6	KARATOA	CHAK RAHIMPUR	21.41	20.15	15.58	15.63	+ 5	
7	KARATOA	BOGRA	17.45	16.32	11.61	11.72	+ 11	
8	BRAHMAPUTRA	NOONKHAWA	28.10	27.25	21.92	22.50	+ 58	
9	BRAHMAPUTRA	CHILMARI	25.06	24.00	-	-	-	
10	JAMUNA	BAHADURABAD	20.62	19.50	14.78	14.90	+ 12	
11	JAMUNA	SERAJGANJ	15.12	13.75	8.68	8.67	-1	
12	JAMUNA	ARICHA	10.76	9.40	4.60	4.43	-17	
13	OLD BRAHMAPUTRA	JAMALPUR	18.00	17.00	11.40	11.43	+ 3	
14	OLD BRAHMAPUTRA	MYMENSINGH	13.71	12.50	6.14	6.16	+ 2	
15	BURIGANGA	DHAKA	7.58	6.00	3.05	3.00	-5	
16	BALU	DEMRA	7.13	5.75	3.42	3.07	-35	
17	LAKHYA	NARAYANGANJ	6.93	5.50	3.53	3.15	-38	
18	TURAG	MIRPUR	8.35	5.94	3.03	3.26	+ 23	
19	TONGI KHAL	TONGI	7.84	6.08	3.00	3.14	+ 14	
20	KALIGANGA	TARAGHAT	10.21	8.38	3.00	3.10	+ 10	
21	DHALESWARI	JAGIR	9.73	8.23	-	-	-	
22	DHALESWARI	REKABI BAZAR	7.66	5.18	3.24	2.77	-47	
23	BANSHI	NAYARHAT	8.39	7.32	2.60	2.90	+ 30	
GANGES BASIN								
24	KARATOA	PANCHAGARH	72.65	70.75	67.08	67.07	-1	
25	PUNARBHABA	DINAJPUR	34.40	33.50	29.25	30.52	+127	
26	ICH-JAMUNA	PHULBARI	-	-	25.74	27.02	+128	
27	TANGON	THAKURGAON	51.26	50.40	-	-	-	
28	UPPER ATRAI	BHUSIRBANDAR	41.10	39.62	-	-	-	
29	MOHANANDA	ROHANPUR	23.83	22.00	13.55	14.15	+ 60	
30	MOHANANDA	CHAPAI-NAWABGANJ	23.01	21.00	12.80	13.34	+ 54	
31	LITTLE JAMUNA	NAOGAON	16.20	15.24	-	-	-	
32	ATRAI	MOHADEBPUR	19.89	18.59	-	-	-	
33	GANGES	PANKHA	24.14	21.50	13.46	13.32	-14	
34	GANGES	RAJSHAHI	20.00	18.50	9.18	9.10	-8	
35	GANGES	HARDINGE BRIDGE	15.19	14.25	-	-	-	
36	PADMA	GOALUNDO	10.21	8.50	4.63	4.89	+ 26	
37	PADMA	BHAGYAKUL	7.58	6.00	3.47	3.15	-32	
38	GORAI	GORAI RLY BRIDGE	13.65	12.75	3.82	3.82	0	
39	GORAI	KAMARKHALI	9.48	8.20	-	-	-	
40	ICHAMATI	SAKRA	4.69	-	0.60	0.95	+ 35	
41	MATHABHANGA	CHUADANGA	12.67	12.04	-	-	-	
42	MATHABHANGA	HATBOALIA	15.13	14.48	-	-	-	
43	KOBADAK	JHIKARGACHA	5.59	4.11	-	-	-	
44	KUMAR	FARIDPUR	8.76	7.50	1.39	1.56	+ 17	
45	ARIALKHAN	MADARIPUR	5.80	4.17	-	-	-	

Cont/2

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
					26-05-2009	27-05-2009		
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MEGHNA BASIN								
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46	SURMA	KANAIGHAT	15.26	13.20	5.41	7.99	+258	
47	SURMA	SYLHET	12.44	11.25	4.31	6.41	+210	
48	SURMA	SUNAMGANJ	9.75	8.25	4.02	5.79	+177	
49	KUSHIYARA	AMALSHID	18.28	15.85	7.96	8.73	+ 77	
50	KUSHIYARA	SHEOLA	14.46	13.50	6.79	7.04	+ 25	
51	KUSHIYARA	SHERPUR	9.68	9.00	6.44	7.15	+ 71	
52	SARIGOWAIN	SARIGHAT	14.48	12.80	6.63	10.17	+354	
53	MANU	MANU RLY BR.	20.42	18.00	13.98	17.38	+340	
54	MANU	MOULVI BAZAR	13.25	11.75	8.65	10.40	+175	
55	KHOWAI	BALLAH	26.12	21.64	-	-	-	
56	KHOWAI	HABIGANJ	11.93	9.50	6.39	7.00	+ 61	
57	DHALAI	KAMALGANJ	21.18	19.82	17.36	19.51	+215	
58	BHUGAI	NAKUGAON	26.01	22.40	19.98	20.68	+ 70	
59	JADUKATA	LORERGARH	11.85	8.53	5.41	6.69	+128	
60	SOMESWARI	DURGAPUR	15.20	13.00	10.99	11.67	+ 68	
61	KANGSHA	JARIAJANJAIL	13.37	9.75	5.09	5.20	+ 11	
62	MEGHNA	BHAIRAB BAZAR	7.66	6.25	3.29	3.36	+ 7	
63	GUMTI	COMILLA	13.56	11.75	7.58	10.40	+282	
64	GUMTI	DEBIDDAR	-	-	3.57	5.70	+213	
65	MEGHNA	*CHANDPUR L.W.L.	4.92	4.00	- **	- **	-	
		*CHANDPUR H.W.L.	5.35	-	- ***	- ***	-	

## SOUTH EASTERN HILL BASIN

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66	MUHURI	PARSHURAM	16.33	13.00	9.78	13.35	+357	+ 35
67	HALDA	NARAYAN HAT	18.05	15.25	13.75	13.75	0	
68	HALDA	PANCHPUKURIA	11.55	9.50	5.09	6.44	+135	
69	SANGU	BANDARBAN	20.38	15.25	5.37	7.03	+166	
70	SANGU	DOHAZARI	9.05	7.00	2.50	2.87	+ 37	
71	MATAMUHURI	LAMA	15.46	12.25	7.42	7.14	-28	
72	MATAMUHURI	CHIRINGA	7.03	5.75	2.59	3.10	+ 51	
73	FENI	RAMGARH	21.42	17.37	14.61	15.29	+ 68	

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

L.W.L.: Lowest Water Level.

RHWL: Recorded Highest Water Level.

D.L.: Danger Level.

\* : 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 27-05-2009 (IN MM)

SL NO	STATION	MAXIMUM FOR MAY	NORMAL FOR MAY	RAINFALL FOR 2009			TOTAL UPTODATE (UPTO 27-05-2009)
				25-05	26-05	27-05	
BRAHMAPUTRA BASIN							
1	KURIGRAM	646.7	317.5	10.0	86.0	4.5	287.8
2	DALIA	646.0	292.3	-	-	-	0.0
3	KAUNIA	795.1	313.4	-	-	0.0	190.0
4	RANGPUR	478.1	265.4	10.0	65.5	0.5	239.9
5	CHILMARI	682.2	336.8	-	-	-	0.0
6	DEWANGANJ	593.4	329.3	0.0	30.0	0.0	391.7
7	GAIBANDHA	1025.7	349.5	-	-	-	0.0
8	SERAJGANJ	703.2	272.4	8.5	17.0	0.5	177.4
9	BOGRA	471.7	244.6	-	-	-	132.7
10	JAMALPUR	1114.3	346.4	0.8	25.0	1.0	336.3
11	MYMENSINGH	794.1	389.3	2.2	27.2	0.5	389.7
12	DHAKA	707.0	345.5	12.8	33.5	0.0	170.1
13	TANGAIL	504.4	254.4	15.3	17.2	0.0	157.9
GANGES BASIN							
14	PANCHAGARH	517.3	218.6	24.5	124.5	6.5	214.1
15	DINAJPUR	577.9	223.8	3.3	140.5	10.5	346.9
16	PABNA	-	201.1	32.0	-	0.0	126.2
17	NAOGAON	320.0	168.0	-	-	-	0.0
18	MOHADEBPUR	438.5	148.4	-	-	-	0.0
19	KUSHTIA	390.5	194.2	23.6	22.5	0.0	148.2
20	RAJSHAHI	323.3	143.1	30.0	70.0	1.0	167.0
21	ROHANPUR	283.8	108.2	40.0	130.0	0.0	307.0
22	C.NAWABGANJ	-	-	24.2	115.0	0.0	221.8
23	JESSORE	386.3	196.7	45.8	29.7	0.0	142.0
24	KHULNA	307.6	226.5	57.0	9.0	0.0	133.0
25	SATKHIRA	291.8	153.1	41.4	37.5	0.0	189.6
26	FARIDPUR	805.0	264.8	28.5	20.6	0.0	121.3
27	MADARIPUR	-	-	-	-	-	0.0
28	BARISAL	520.5	241.0	-	12.0	-	94.0
29	PATUAKHALI	412.8	226.7	-	-	-	98.0
30	BARGUNA	-	-	-	-	-	0.0
MEGHNA BASIN							
31	<u>KANAIGHAT</u>	1433.0	714.7	0.0	18.0	<u>90.0</u>	437.0
32	<u>SYLHET</u>	1270.0	578.4	0.0	64.0	<u>67.0</u>	528.0
33	<u>SUNAMGANJ</u>	1174.0	600.6	1.0	60.0	<u>74.0</u>	456.5
34	<u>SHEOLA</u>	1324.0	589.2	0.0	24.0	<u>76.0</u>	369.0
35	MOULVI BAZAR	1235.7	477.8	0.0	31.0	22.0	335.0
36	MANU RLY BR	1086.6	491.0	1.0	42.0	35.0	415.0
37	HABIGANJ	996.9	495.4	2.1	15.0	61.5	417.4
38	<u>SHERPUR</u>	-	-	-	10.0	<u>103.0</u>	318.0
39	DURGAPUR	911.9	425.7	1.5	67.3	5.6	265.5
40	<u>LORENGARH</u>	-	-	0.0	55.3	<u>57.9</u>	787.5
41	NAKUAGAON	-	-	0.0	35.0	2.5	441.5
42	JARIAJANJAIL	-	-	0.0	53.7	0.0	257.3
43	BHAIRAB BAZAR	801.0	379.9	15.0	21.0	21.0	199.0
44	COMILLA	791.0	365.7	9.5	29.0	31.0	196.7
45	CHANDPUR	535.1	283.1	16.0	29.0	0.0	173.2

cont/2

SL NO	STATION	MAXIMUM FOR MAY	NORMAL FOR MAY	RAINFALL FOR 2009			TOTAL UPTODATE (UPTO 27-05-2009)
				25-05	26-05	27-05	
SOUTH EASTERN HILL BASIN							
46	PARSHURAM	946.4	345.4	15.5	45.0	40.5	197.4
47	<u>NARAYANHAT</u>	517.3	218.6	14.5	140.0	<u>65.0</u>	331.0
48	<u>NOAKHALI</u>	909.9	357.3	43.0	107.5	<u>65.3</u>	439.3
49	PANCHPUKURIA	679.8	241.0	35.0	70.0	27.0	285.0
50	<u>BANDARBAN</u>	553.8	290.7	18.5	30.0	<u>128.5</u>	269.0
51	RANGAMATI	784.6	324.1	45.0	7.5	<u>65.0</u>	175.0
52	LAMA	534.0	286.7	16.2	53.7	5.7	184.7
53	<u>CHITTAGONG</u>	688.0	326.4	50.0	31.0	<u>135.0</u>	341.0
54	RAMGARH	994.4	280.0	23.0	161.0	<u>79.0</u>	475.0
55	COX'S BAZAR	610.0	288.1	-	139.0	-	185.0
56	TEKNAF	-	-	-	-	-	0.0

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.

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