



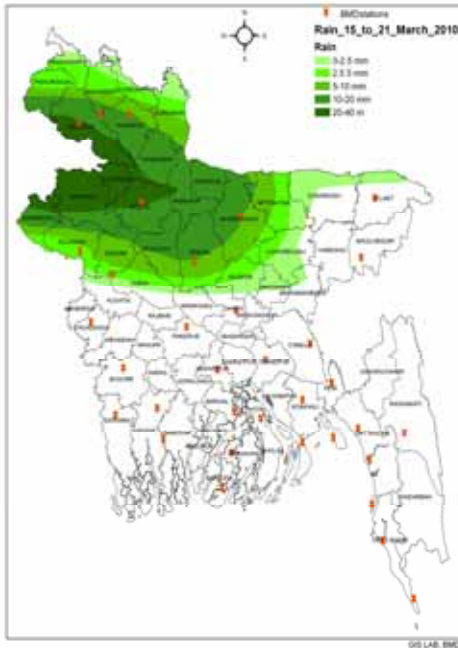
Government of the Peoples' Republic of Bangladesh
Bangladesh Meteorological Department
(Meteorological Headquarter)
Meteorological Complex, Agargaon, Dhaka-1207.

Agm-3 (2)/2010/ 11

Issue date: 15-03-2010

Forecast for the period: 15.03.2010 to 21.03.2010

Rainfall forecast
Period 1st half of this week



Mean Surface Temperature forecast
Period : This week



Highlights:

Free water loss during 08.03.2010 to 14-03.2010 was averaged 4.46 mm per day.

Sunshine hour during 08.03.2010 to 14-03.2010 was averaged to 8.7 hours per day.

Advisory for the period from 15-03-2010 to 21.03.2010.

Free water loss during the 1st week of March 2010 is expected to be between 4.25 to 4.75 mm per day.

Bright sunshine hour during the 1st week of March 2010 is expected to be between 7.0 to 8.0 hrs per day.

Weather:

- Light to moderate rain with thunder shower accompanied by temporary gusty or squally wind speed 60-80 km or more may occur at many places over Rangpur, Rajshahi, Dhaka and Sylhet divisions and one or two places else where over the country with a chance of hail at places during the the period .
- Slight fall in day temperature are expected over the country during the period.

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Short Weather Description, Period: 08.03.2010 to 14.03.2010

Weather was mainly dry Except Comilla in Chittagong Division, Dinajpur in Rajshahi Division, and Khulna in Khulna Division over the country during the period

Maximum rainfall 11 mm was recorded at Khulna in Khulna Division, which was 98% above normal

Minimum rainfall 1 mm was recorded at Dinajpur in Rajshahi Division, which was 67% below normal.

Highest maximum temperature was recorded in Dhaka Division 30.6-35.7°C, Chittagong Division 30.5-36.8°C, Sylhet Division 32.8-34.7°C, Rajshahi Division 30.3-36.2°C, Khulna Division 31.8-36.2°C and Barisal Division 32.5-34.8°C

Extreme maximum temperature was recorded at Faridpur Dhaka Division 35.7°C, at Cox's Bazar in Chittagong Division 36.8°C, at Sylhet in Sylhet Division 34.7°C, at Ishurdi in Rajshahi Division 36.2°C, at Jessore in Khulna Division 36.2°C and at Barisal in Barisal Division 34.8°C

Lowest minimum temperature was recorded in Dhaka Division 15.2-24.8°C, Chittagong Division 16.6-24.6°C, Sylhet Division 12.0-23.1°C, Rajshahi Division 14.2-19.4°C, Khulna Division 15.5-24.0°C and Barisal Division 15.7-24.0°C

Extreme minimum temperature was recorded at Tangail in Dhaka Division 15.2°C, at Comilla in Chittagong Division 16.6°C, at Srimongal in Sylhet Division 12.0°C, at Rajshahi in Rajshahi Division 14.2°C, at Chuadanga in Khulna Division 15.5°C and at Khepupara in Barisal Division 15.7°C.

Rainfall analysis and average temperature: -

		(mm)	(mm)		days	Humidity in %	Humidity in %	in °C	Max. temp in °C	in °C	temp in °C
Dhaka	Dhaka	0	12	-100	0	71	23	33.1	31.9	21.1	20.0
	Mymensingh	0	8	-100	0				30.5		18.2
	Faridpur	0	8	-100	0	95	16	33.9	31.9	19.1	18.9
	Madaripur	0	6	-100	0				32.2		19.3
	Tangail	0	9	-100	0	93	19	33.1	31.3	16.9	18.3
Chittagong	Chittagong	0	3	-100	0	97	16	34.4	30.4	21.8	19.7
	Sitakunda	0	3	-100	0				31.0		19.0
	Rangamati	0	3	-100	0				32.0		19.1
	Cox'sBazar	0	3	-100	0	87	46	33.0	31.1	22.9	20.4
	Teknaf	0	1	-100	0				30.8		20.1
	Hatiya	0	3	-100	0				30.5		20.2
	Sandwip	0	5	-100	0	96	42	32.8	29.9	20.8	21.1
	Kutubdia	0	3	-100	0	96	23	31.8	29.9	22.4	20.5
	Feni	0	8	-100	0	96	26	32.6	31.2	20.7	19.8
	M.Court	0	5	-100	0				31.2		19.5
	Chandpur	0	6	-100	0				31.2		19.9
	Comilla	2	8	-75	1				30.6		19.2
Sylhet	Sylhet	0	17	-100	0	76	22	33.7	30.7	18.8	18.3
	Srimongal	0	13	-100	0	94	10	34.4	31.2	14.7	16.8
Rajshahi	Rajshahi	0	3	-100	0	96	14	33.5	32.2	16.1	17.1
	Bogra	0	6	-100	0	92	22	32.4	31.0	17.3	18.2
	Rangpur	0	5	-100	0	90	29	31.3	29.7	16	16.5
	Dinajpur	1	3	-67	1				30.3		16.6
	Ishurdi	0	5	-100	0	56	8	34.0	32.0	16.6	17.2
Khulna	Khulna	11	4	175	1	98	27	33.4	32.5	21	19.7
	Jessore	0	7	-100	0				32.8		18.7
	Chuadanga	0	3	**	0	97	15	34.4	32.7	17.1	18.1
	Satkhira	0	6	-100	0				32.5		20.0
Barisal	Barisal	0	11	-100	0	97	35	33.9	32.0	20.6	19.7
	Bhola	0	4	-100	0	97	32	29.9	31.6	21	20.5
	Patuakhali	0	4	-100	0	100	53	34.1	32.0	22	20.3
	Khepupara	0	10	-100					31.5		20.8
	Max	11			175 max			34.4 max		22.9	
	Min	1			1						

N.B. Analyses contained in this bulletin are based on preliminary un-checked data.

** Data not received. *** Data not available.