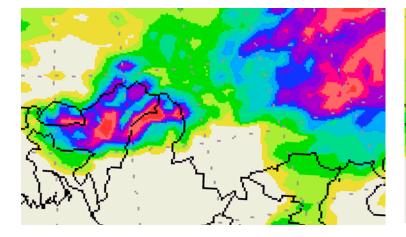


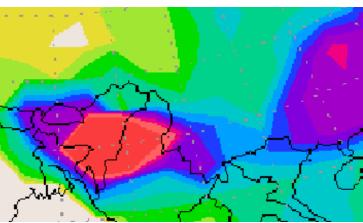
Government of the Peoples' Republic of Bangladesh Bangladesh Meteorological Department (Meteorological Headquarter) Meteorological Complex, Agargaon, Dhaka-1207.

Agm-3 (2)/2010/ 14 2010 Issue date: 08-04-

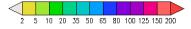
Forecast for the period: 08.04.2010 to 14.04.2010

Accumulated Rainfall Forecast (08-04-2010 to 014-04-2010)





Extended outlook for the next week (15-04-2010 to 21-04-2010)



<u>Highlights:</u>

Free water loss during 01.04.2010 to 07-04.2010 was averaged 7.23 mm per day. Sunshine hour during 01.04.2010 to 07-04.2010 was averaged 4.84 hours per day. *Advisory for the period from 08.04.2010 to 14.04.2010*.

Free water loss during the 1st week of April 2010 is expected to be between4.75 to 5.25 mm per day. Bright sunshine hour during the 1st week of April 2010 is expected to be between7.25 to7.75 hrs per day.

Weather:

- Light to moderate rain/thunder shower accompanied by temporary gusty/squally wind speed 40-60 km or more may occur at few places over Sylhet, Rangpur and Dhaka divisions and one or two places else where over the country with a chance of heavy to very heavy falls at catchment area of Meghalaya region during the second half of this period.
- Slight rise in day and night temperature is expected over the country during the first half of the period and slight fall in day temperature over North Eastern part of the country during the second half of this period.
- Supplementary irrigation may necessary for the Boro crops over the country except North-Eastern part during the period.
- Weather may remain favourable for the application of fertilizer and agricultural chemicals.

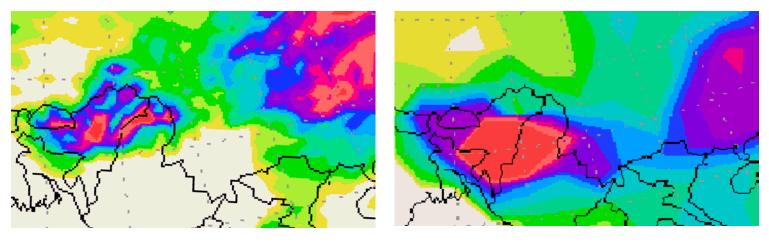
(Md. Shameem Hassan Bhuiyan) Meteorologist For Director Bangladesh Meteorological Department Dhaka-1207.

Bengali Version

Forecast for the period: 08.04.2010 to 14.04.2010

Accumulated Rainfall Forecast (08-04-2010 to 014-04-2010)

Extended outlook for the next week (15-04-2010 to 21-04-2010)



2 5 10 20 35 50 65 80 100 125 150 200

cëto ceto mynt-

ev®úmfe‡bi ^`ubK Nb 01-04-2010Bs†_‡K 07-04-2010 Bsch®-7.23 ugtugt vQj| mha%KiY Kutji %ubK Nb 01-04-2010 Bs†_‡K 07-04-2010 Bsch®-4.84 NJU/vQj|

2010 Bsmtji Gvejj gutmi c<u>ö</u>g mßutni ev®úvafetbi ^`ubK Nb gub 4.75vgtugt †_‡K 5.25 vgtugt _vK‡Z cuti| 2010 Bsmtji Gvejj gutmi c<u>ög</u> mßutni mhaikiYKutji ^`ubK Nb gub 7.25 NJUv†_‡K 7.75 NJUv _vK‡Z cuti|

Alemi qui-

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- G mButni cüguta©witbi I iutZi Zucgulv mgub" eye tctZ cuti Ges mButni uBZuquta©Zucgulv mgub" num tctZ cuti
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Short Weather Description, Period: 22.03.2010 to 31.03.2010

Light to Moderately Heavy rainfall recorded Tangail in Dhaka Division, Chittagong, Cox's Bazar, Kutubdia in Chittagong Division Sylhet, Srimongal in Sylhet Division, Ishurdi in Rajshahi Division all over the country during the period.

Maximum rainfall 95 mm was recorded at Tangail in Dhaka Division, which was 42% above normal

Minimum rainfall Trace was recorded at Cox's Bazar in Chittagong Division, which was not measurable. Highest maximum temperature was recorded in Dhaka Division 29.7-37.7°C, Chittagong Division 30.5-35.8°C, Sylhet Division 27.4-36.7°C Rajshahi Division 34.2-41.0°C, Khulna Division 35.0-40.0°C and Barisal Division 32.0-36.2°C

Extreme maximum temperature was recorded at Faridpur in Dhaka Division 37.7°C, at M. court in Chittagong Division 35.8°C, at Srimongal in Sylhet Division 36.7°C, at Rajshahi and Ishurdi in Rajshahi Division 41.0°C, at Chuadanga in Khulna Division 40.0°C and at Barisal and Patuakhali in Barisal Division 36.2 °C

Lowest minimum temperature was recorded in Dhaka Division 21.5-27.5°C, Chittagong Division 21.0-27.5°C' Sylhet Division 17.5-24.8°C Rajshahi Division 21.6-27.8 °C, Khulna Division 25.4-27.4°C and Barisal Division 25.5-27.6°C

Extreme minimum temperature was recorded at Mymensingh in Dhaka Division 21.5°C, at Rangamati in Chittagong Division 21.0°C, at Sylhet in Sylhet Division 17.5°C, at Rangpur and Dinajpur in Rajshahi Division 21.6°C, at Chuadanga in Khulna Division 25.4°C and at Patuakhali in Barisal Division 25.5°C.

Rainfall analysis and average temperature: -

Name of the	Name of the	Total	Normal	Deviation in	Total	Average	Average	Average	Average	Average	Average
Divisions	Stations	Rainfall in	Rainfall in	%	Rainy	Max	Min	Max. temp	Normal	Min. temp	Normal Min.
		(mm)	(mm)		days	,	Humidity in	in °C	Max. temp	in ° C	temp in °C
						%	%		in °C		
Dhaka	Dhaka	0	23	-100	0	85	46	35.5	34.1	27.2	23.4
	Mymensingh	0	14	-100	0	89	80	32.4	32.0	24.6	21.7
	Faridpur	0	15	-100	0	94	44	36.1	34.5	26.6	22.8
	Madaripur	0	22	-100	0	92	59	35.1	33.8	26.3	23.0
	Tangail	2	17	-88	1	93	55	35.1	33.4	25.3	21.7
Chittagong	Chittagong	1	15	-93	1	96	54	32.7	31.6	26.0	22.8
	Sitakunda	0	21	-100	0				31.8		23.0
	Rangamati	0	16	-100	0				33.2		22.2
	Cox'sBazar	Trace	15	***	1	84	79	33.1	32.3	26.2	23.5
	Teknaf	0	7	-100	0				31.6		23.1
	Hatiya	0	14	-100	0	92	72	32.1	32.0	26.3	23.7
	Sandwip	0	15	-100	0				31.2		24.0
	Kutubdia	1	14	-93	1	95		32.3	31.1	26	23.2
	Feni	0	20	-100	0	98	60	32.4	32.1	26.5	23.1
	M.Court	0	20	-100	0	97	49	34.6	32.5	26.2	23.1
	Chandpur	0	15	-100	0	95	66	35.1	32.8	26.1	23.2
	Comilla	0	27	-100	0	95	58	33.3	32.0	25.8	22.2
Sylhet	Sylhet	95	67	42	6	95	64	30.7	31.2	20.7	20.6
	Srimongal	4	41	-90	2	96	37	34.2	32.9	23.8	20.5
Rajshahi	Rajshahi	0	7	-100	0	95	26	35.3	35.7	25.7	21.7
	Bogra	0	6	-100	0	95	26	35.3	25.7		21.9
	Rangpur	0	11	-100	0	97	9	39.7	26.6	23.6	20.0
	Dinajpur	0	7	-100	0	97	8	37.7	33.2	23.5	19.9
	Ishurdi	2	9	-78	2	94	76	38.2	35.3	26.6	22.0
Khulna	Khulna	0	13	-100	0	97	48	35.9	34.5	26.8	23.5
	Jessore	0	11	-100	0			37.0	35.3	26.14	22.8
	Chuadanga	0	7	-100	0	95	23	37.6	35.1	26.1	22.2
	Satkhira	0	11	-100	0	92	52	35.7	34.7	26.9	23.7
Barisal	Barisal	0	17	-100	0	95	58	34.5	33.4	26.6	23.2
	Bhola	0	18		0				32.8		23.6
	Patuakhali	0	14		0				33.1		23.5
	Khepupara	0	12		0	94	61	33.0	32.6	26.9	24.2

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

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