

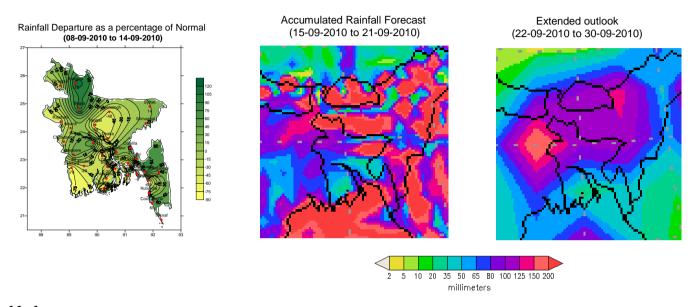


Government of the Peoples' Republic of Bangladesh Bangladesh Meteorological Department (Meteorological Headquarter) Meteorological Complex, Agargaon, Dhaka-1207.

Agm-3 (2)/2010/35

Issue date: 15-09-2010

Forecast for the period: 15.09.2010 to 21.09.2010



Highlights:

Free water loss during last week was averaged 2.84 mm per day. Sunshine hour during last week was averaged 4.30 hours per day. *Advisory for the period from 15.09.2010 to 21.09..2010*

Free water loss during the Period is expected to be between 3.0 mm to 4.0 mm per day. Bright sunshine hour during the Period is expected to be between 4.25 to 5.25 hrs per day.

Weather:

- At present monsoon is fairly active over Bangladesh and moderate to strong elsewhere over North Bav.
- Light (4-10mm) to moderate (10-22mm) rain/thunder shower accompanied by temporary gusty/squally wind may occur at most places over Sylhet, Rangpur and Chittagong divisions and many places else where over the country with a chance of isolated moderately heavy (22-44 mm) to heavy (44-88 mm) falls at places over North and North-Eastern and Southern Part of the country during this period.
- Rainfall may be near normal over the country except Sylhet and Rangpur division where rainfall may be above normal.
- Slight fall in day and night temperature during the first half and slight rise in day and night temperature are expected over the country during the second half of this period.

(Surajit Kumar Shaha)

Deputy Director

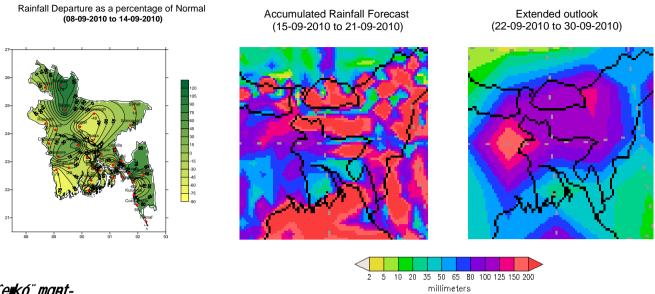
For Director

Bangladesh Meteorological Department

Dhaka-1207.

Bengali Version

Forecast for the period: 15.09.2010 to 21.09.2010



<u>cůvb ^enkó" mgnt-</u>

MZ mßv‡n ev®úxfe‡bi ^`wbK Mo 2.84 wgtwgt wQj | MZ mßv‡n mh@KiY Kv‡ji ‰wbK Mo 4.30 N>Uv wQj |

ceffimt- 15-09-2010 Lt t_#K 21-09-2010 Lt ch\$+

G mgtq ev®úxfetbi ^`wbK Mo gvb 3.00 wgtwgt t_tK 4.00 wgtwgt _vKtZ cvti | G mgtq mh#KiYKvtji ^`wbK Mo gvb 4.25 NvUv t_tK 5.25 NvUv _vKtZ cvti |

Avenvl qvt-

- eZgvtb evsjvt`tki Dci tgšmgx evqycëvn tgvUvgyU mwµq Ges DËi et½vcmvMti gvSvix t_tK kw³kvjx itqtQ|
- G mßv‡n wm‡jU, iscji I PÆMög wefv‡Mi AwaKvsk ~v‡b Ges †`‡ki Ab~Î A‡bK ~v‡b `gKv A_ev S‡ov nvIqvmn nvjKv (4-10 wgtwgt) †_‡K gvSvix (10-22 wgtwgt) ai‡Yi ewó / eRª ewó n‡Z cv‡i | †mB mv‡_ ‡`‡ki DËi, DËi ceÑAj I `w¶Yv‡ji `ØGK~v‡b wew¶ßfv‡e gvSvix ai‡Yi fvix (22-44 wgtwgt) †_‡K fvix (44-88 wgtwgt) eI\$Yi m¤tebv i‡q‡Q |
- G mg‡q wm‡j U, iscji wefvM e¨ZxZ mviv‡`‡k cöq ¯ŕfvweK ewócvZ Ges H mKj ¯v‡b ¯ŕfvwe‡Ki †P‡q †ewk ewócvZ
 nlqvi m¤¢ebv i‡q‡Q|
- G mßv‡ni cögv‡a®mviv‡`‡k w`b Ges iv‡Zi ZvcgvÎv mvgvb¨ nwm †c‡Z cv‡i mßv‡ni wØZxqv‡a®v`b I iv‡Zi ZvcgvÎv mvgvb¨ ewx †c‡Z cv‡i |

(mj wRZ Kgvi mvnv)

Dc-cwi Pvj K

cwi Pvj ‡Ki c‡¶

evsj v‡`k AvenvI qv Awa`ßi, XvKv-1207|

Short Weather Description, Period 08.09.2010 to14.09.2010

Under the influence of south west monsoon light to moderately heavy rainfall was recorded over the country during the period.

Maximum rainfall 209 mm was recorded at Sitakunda in Chittagong Division, which was 97% above normal Minimum rainfall 16 mm was recorded at Satkhira in Khulna Division, which was 78% below normal.

Highest maximum temperature was recorded in Dhaka Division 30.0-34.9°C, Chittagong Division 28.0-34.5°C, Sylhet Division 27.9-35.5°C, Rajshahi Division 29.0-35.2°C, Rangpur Division 25.2-33.6°C Khulna Division 30.5-35.0°C and Barisal Division 27.634.5°C

Extreme maximum temperature was recorded at Tangail in Dhaka Division 34.9° C, at Comilla in Chittagong Division 34.5° C, at Sylhet in Sylhet Division 35.5° C, at Rajshahi in Rajshahi Division 35.2° C, at Rangpur in Rangpur Division 33.6° C Chuadanga in Khulna Division 35.0° C and at Patuakhali in Barisal Division 34.5° C.

Lowest minimum temperature was recorded in Dhaka Division 25.0-28.3°C, Chittagong Division 24.0-27.5°C Sylhet Division 24.5-26.7°C Rajshahi Division 23.7-27.6°C, Rangpur Divison 23.8-27.6°C Khulna Division 25.0-27.5°C and Barisal Division 25.0-28.0°C Extreme minimum temperature was recorded at Tangail in Dhaka Division 25.0°C, at Hatiya in Chittagong Division 24.0°C, at Sylhet in Sylhet Division 24.5°C, at Bogra in Rajshahi Division 23.7°C, at Rangpur in Rangpur division 23.8°C Jessore in Khulna Division 25.0°C and at Khepupara in Barisal Division 25.0°C.

Rainfall analysis and average temperature: -

Name of the	Name of the	Total	Normal	Deviation	Total	Average	Average	Average	Average	Average	Average
Divisions	Stations	Rainfall in	Rainfall in	in %	Rainy	Max	Min	Max. temp		Min. temp	
		(mm)	(mm)		days	Humidity	Humidity	in °C	Max. temp in °C	in ° C	Min. temp
						in %	in %		in °C		in °C
Dhaka	Dhaka	40	80	-50	6	91	80	33.1	31.8	27.2	25.9
	Mymensingh	40	77	-48	6	96	90	32.2	31.0	26.8	25.2
	Faridpur	103	63	63	6	98	87	33.1	31.5	26.3	25.8
	Madaripur	21	71	-70	7	95	88	32.1	32.0	27.1	25.4
	Tangail	29	71	-59	4	96	87	33.2	31.7	26.7	25.4
Chittagong	Chittagong	39	113	-65	6	96	64	32.3	31.8	26.0	25.1
	Sitakunda	209	106	97	7	90	73	32.2	31.6	25.7	25.2
	Rangamati	**	79	***	**	**	**	**	31.8	**	24.5
	Cox'sBazar	152	90	69	7	**	**	**	31.3	**	25.1
	Teknaf	**	105	***	**	**	**	**	30.6	**	24.7
	Hatiya	**	107	***	**	**	**	**	30.6	**	25.5
	Sandwip	105	114	-8	6	97	90	31.4	31.1	25.7	25.3
	Kutubdia	**	72	***	**	**	**	**	31.0	**	25.5
	Feni	135	89	52	5	100	88	31.0	31.3	25.9	24.8
	M.Court	19	103	-82	3	**	**	**	31.2	**	25.5
	Chandpur	90	67	34	5	97	87	32.5	31.6	26.7	25.8
	Comilla	96	70	37	6	96	88	33.0	31.6	26.2	25.3
Sylhet	Sylhet	141	124	14	6	98	87	31.5	31.6	25.5	24.8
	Srimongal	71	65	9	6	98	90	32.2	32.1	25.7	24.1
Rajshahi	Rajshahi	24	58	-59	6	**	**	**	32.2	**	25.3
	Bogra	125	62	102	6	98	87	32.6	32.1	26.2	25.9
	Ishurdi	53	56	-5	5	98	89	32.8	32.2	26.2	25.7
Rangpur	Rangpur	148	69	114	3	97	88	31.5	31.4	25.5	25.1
	Dinajpur	64	72	-11	5	97	87	31.8	31.7	26.0	25.5
Khulna	Khulna	48	68	-29	6	98	87	32.9	31.9	26.7	25.8
	Jessore	81	58	40	5	**	**	**	32.4	**	25.5
	Chuadanga	**	81	***	**	**	**	**	32.6	**	25.7
	Satkhira	16	73	-78	2	**	**	**	31.9	**	25.6
Barisal	Barisal	55	69	-20	6	99	89	32.0	31.2	26.9	25.4
	Bhola	**	78	***	**	**	**	**	31.2	**	25.8
	Patuakhali	71	101	-30	6	**	**	**	31.2	**	25.8
	Khepupara	46	102	-55	5	98	87	31.7	30.8	26.9	25.7

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

^{**} Data not received. *** Data not available.

C: $\triangle GisO1 \triangle B3$ September $\triangle GisO1 \triangle B3$ September $\triangle GisO1 \triangle B3$ September $\triangle GisO1$