

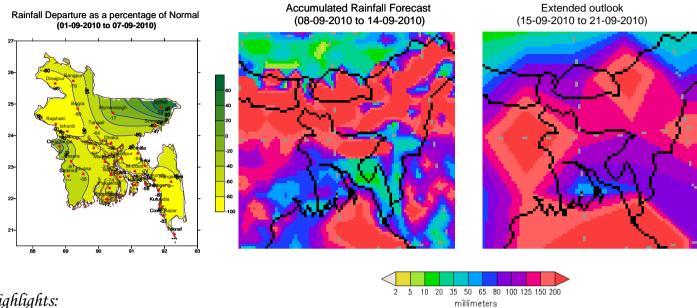


### Government of the Peoples' Republic of Bangladesh **Bangladesh Meteorological Department** (Meteorological Headquarter) Meteorological Complex, Agargaon, Dhaka-1207.

Aam-3 (2)/2010/34

# Issue date: 08-09-2010

# Forecast for the period: 08.09.2010 to 14.09.2010



Highlights:

Free water loss during last week was averaged 3.57 mm per day. Sunshine hour during last week was averaged 6.22 hours per day. Advisory for the period from 08.09.2010 to 14.09..2010

Free water loss during the Period is expected to be between 3.0 to 4.0 mm per day. Bright sunshine hour during the Period is expected to be between 4.50 to 5.50 hrs per day.

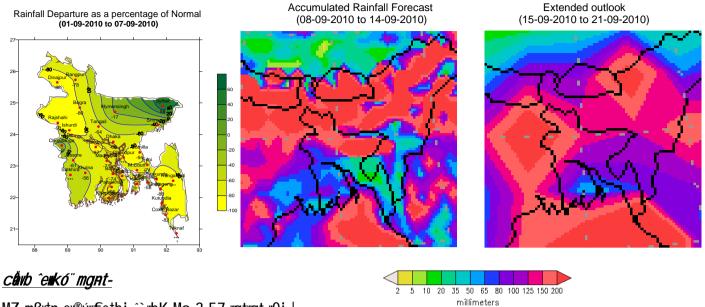
#### Weather:

- At present monsoon is fairly active over Bangladesh and moderate to strong elsewhere over North Bay.
- 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 Dhaka 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, Rangpur and Northern part of the Dhaka division where rainfall may be above normal.
- Slight fall in day and night temperature are expected over the country during this period.

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

## **Bengali Version**

# Forecast for the period: 08.09.2010 to 14.09.2010



MZ mßv‡n ev $^{\circ}$ úxfe‡bi  $^{\circ}$ vbK Mo 3.57 wgtwgt wQj | MZ mßv‡n mh $^{\circ}$ KiY Kv‡j i  $^{\circ}$ wbK Mo 6.22 N>Uv wQj |

# ceffimt- 08-09-2010 Lt t\_tK 14-09-2010 Lt ch\$+

G mgtq ev®úxfetbi ^`wbK Mo gvb 3.0 wgtwgt t\_tK 4.0 wgtwgt \_vKtZ cvti | G mgtq mh#KiYKvtji ^`wbK Mo gvb 4.50 NvUv t\_tK 5.50 NvUv \_vKtZ cvti |

# AvenvI qvt-

- eZ@vtb evsjvt`tki Dci tgšmgx evqycëvn tgvUvgyU mwµq Ges DËi et½vcmvMti gvSvixt\_tK kw³kvjx itqtQ|
- G mßv‡n wm‡j U, iscji I XvKv wefv‡Mi AwaKvsk ~v‡b Ges †`‡ki Ab~Î A‡bK ~v‡b `gKv A\_ev S‡ov nvIqvmn nvj Kv (4-10 wgtwgt) †\_‡K gvSvix (10-22 wgtwgt) ai‡Yi ewó / eR³ewó n‡Z cv‡i | †mB mv‡\_ ‡`‡ki DËi, DËi ce®sk I `w¶Yv‡j i `ØGK~v‡b wew¶ßfv‡e gvSvix ai‡Yi fvix (22-44 wgtwgt) †\_‡K fvix (44-88 wgtwgt) el\$Yi m¤¢ebv i‡q‡Q |
- G mg‡q wm‡j U, iscji I XvKv wefv‡Mi DËivsk e¨ZxZ mviv‡`‡k c@q ¯ŶfweK eyócvZ Ges H mKj ¯¼b ¯Ŷfwe‡Ki
   †P‡q †ewk eyócvZ nIqvi m¤¢ebv i‡q‡Q|
- mvivţ`ţk w`b Ges ivţZi ZvcgvÎv mvgvb¨nvm ţcţZ cvţi |

(†gvt kvgxg nvmvb fBqv)
Avenvl qvwe`
cwi Pvj ‡Ki c‡¶
evsj v‡`k Avenvl qv Awa`ßi, XvKv-1207|

#### Short Weather Description, Period 01.09.2010 to07.09.2010

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

Maximum rainfall 125 mm was recorded at Sylhet in Sylhet Division, which was 58% above normal

Minimum rainfall 1 mm was recorded at Ishurdi in Rajshahi Division, which was 98% below normal.

Highest maximum temperature was recorded in Dhaka Division 31.0-34.6°C, Chittagong Division 31.7-36.0°C, Sylhet Division 31.4-33.5°C Rajshahi Division 33.3-36.0°C, Rangpur Division 31.7-33.8°C Khulna Division 32.2-36.0°C and Barisal Division 32.0-35.0°C

Extreme maximum temperature was recorded at Tangail in Dhaka Division  $33.6^{\circ}$ C, at Comilla in Chittagong Division  $36.0^{\circ}$ C, at Sylhet in Sylhet Division  $34.5^{\circ}$ C, at Rajshahi in Rajshahi Division  $36.0^{\circ}$ C, at Dinajpur and Rangpur in Rangpur Division  $33.8^{\circ}$ C Chuadanga in Khulna Division  $36.0^{\circ}$ C and at Patuakhali in Barisal Division  $35.0^{\circ}$ C.

Lowest minimum temperature was recorded in Dhaka Division 25.8-28.3°C, Chittagong Division 24.5-28.2°C Sylhet Division 24.6-26.9°C Rajshahi Division 26.3-27.8°C, Rangpur Divison 25.2-27.7°C Khulna Division 26.3-27.5°C and Barisal Division 25.5-27.7°C Extreme minimum temperature was recorded at Madaripur in Dhaka Division 25.8°C, at Rangamati in Chittagong Division 24.5°C, at Sylhet in Sylhet Division 24.6°C, at Ishurdi in Rajshahi Division 26.3°C, at Rangpur in Rangpur division 25.2°C Chuadanga in Khulna Division 26.3°C and at Khepupara in Barisal Division 25.5°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	Normal
		(mm)	(mm)		days	Humidity	Humidity	in °C	Max. temp in °C	in ° C	Min. temp
						in %	in %		in 'C		in °C
Dhaka	Dhaka	19	62	-69	5	90	76	33.1	31.9	27.3	26.2
	Mymensingh	52	63	-17	5	95	75	31.8	31.2	26.9	25.4
	Faridpur	7	53	-87	4	97	63	33.1	31.8	26.9	26.2
	Madaripur	17	59	-71	4	95	68	33.4	31.7	26.7	25.2
	Tangail	25	70	-64	2	86	70	33.3	32.0	26.5	25.7
Chittagong	Chittagong	7	59	-88	3	93	58	33.6	31.4	26.4	25.2
	Sitakunda	6	97	-94	3	97	63	33.3	31.2	26.0	25.3
	Rangamati	**	74	***	**	**	**	**	31.5	**	24.6
	Cox'sBazar	22	124	-82	6	88	79	32.9	30.8	25.7	25.1
	Teknaf	**	146	***	**	**	**	**	30.5	**	24.9
	Hatiya	**	122	***	**	**	**	**	30.6	**	25.4
	Sandwip	51	117	-56	6	96	71	33.8	30.6	26.1	25.3
	Kutubdia	12	96	-88	4	96	63	32.5	30.7	26.6	25.4
	Feni	30	103	-71	5	**	**	**	31.1	**	24.9
	M.Court	29	120	-76	4	97	60	33.3	31.0	26.8	25.5
	Chandpur	**	60	***	**	**	**	**	31.6	**	25.9
	Comilla	4	63	-94	3	**	**	**	31.7	**	25.4
Sylhet	Sylhet	217	137	58	6	96	69	33.2	31.7	25.8	24.9
	Srimongal	39	73	-47	3	97	59	32.2	32.2	25.8	24.4
Rajshahi	Rajshahi	4	58	-93	2	**	**	**	32.4	**	25.5
	Bogra	13	64	-80	2	96	83	34	32.1	27.2	25.9
	Ishurdi	1	54	-98	1	97	59	34.3	32.4	26.6	25.9
Rangpur	Rangpur	16	74	-78	1	95	67	33.1	31.5	26.7	25.4
	Dinajpur	7	59	-88	3	96	73	33.3	31.8	26.8	25.7
Khulna	Khulna	22	50	-56	5	97	83	34.1	32.3	27.1	26.1
	Jessore	20	51	-61	5	**	**	**	32.7	**	25.8
	Chuadanga	57	58	-2	6	96	73	32.7	33.0	26.7	25.9
	Satkhira	**	55	***		**	**	**	32.2	**	26.1
Barisal	Barisal	17	66	-74	7	98	72	33.0	31.3	26.7	25.6
	Bhola	**	83	***		**	**	**	31.1	**	25.8
	Patuakhali	30	87	-66	5	**	**	**	31.3	**	25.8
	Khepupara	31	112	-72	3	97	67	32.7	30.8	27.1	25.8

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

<sup>\*\*</sup> Data not received. \*\*\* Data not available.

C:  $\triangle GisO1 \triangle September 2010.doc Sahidul Hasan$