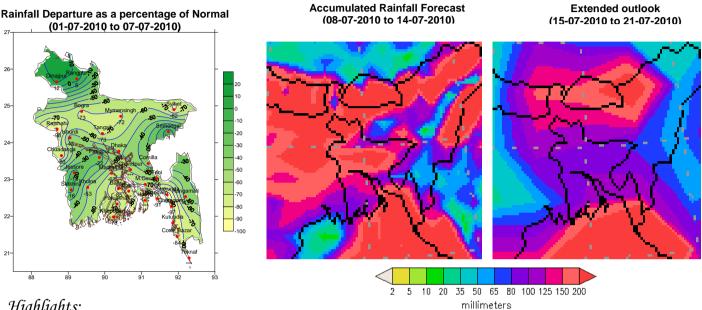




### Government of the Peoples' Republic of Bangladesh **Bangladesh Meteorological Department** (Meteorological Headquarter) Meteorological Complex, Agargaon, Dhaka-1207.

Agm-3 (2)/2010/26 Issue date: 08-07-2010

# Forecast for the period: 08.07.2010 to 14.07.2010



Highlights:

Free water loss during last week was averaged 3.75 mm per day. Sunshine hour during last week was averaged 6.10 hours per day. Advisory for the period from 08.07.2010 to 14.07.2010

Free water loss during the Period is expected to be between 3.00 mm to 4.00 mm per day. Bright sunshine hour during the Period is expected to be between 4.00 to 5.00 hrs per day.

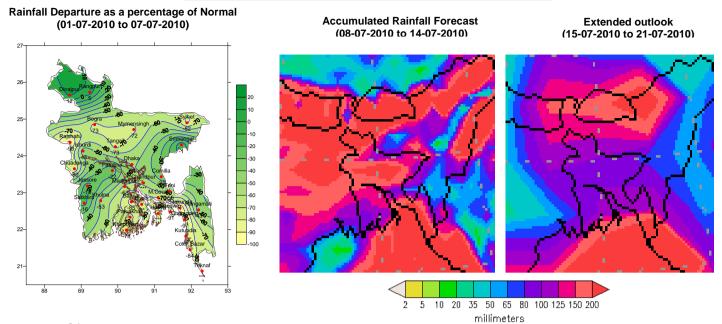
#### Weather:

- At present monsoon is less active over Bangladesh and weak elsewhere over North Bay.
- Light to moderate (10-22mm) rain/thunder shower accompanied by temporary gusty/squally wind is likely to occur at many places over Rangpur, Rajshahi, Sylhet and Chittagong divisions and few places over Dhaka, Barisal, Khulna divisions with a chance of moderately heavy (22-44 mm) to heavy (44-88 mm) falls at places over the country at the end of this period.
- Slight rise in day and night temperature are expected over the country during this period.

(Shahanaj Sultana) Assistant Meteorologist For Director Bangladesh Meteorological Department Dhaka-1207.

### **Bengali Version**

### Forecast for the period: 08.07.2010 to 14.07.2010



### প্রধান বৈশিষ্ট্য সমূহঃ-

গত সপ্তাহে বাষ্পীভবনের দৈনিক গড় ৩.৭৫ মিঃমিঃ ছিল। গত সপ্তাহে সূর্যকিরণ কালের দৈনিক গড় ৬.১০ ঘন্টা ছিল।

## পূর্বাভাসঃ- ০৮-০৭-২০১০ খৃঃ থেকে ১৪-০৭-২০১০ খৃঃ পর্যস্ড।

এ সময়ে বাষ্পীভবনের দৈনিক গড় মান ৩.০০ মিঃমিঃ থেকে ৪.০০ মিঃমিঃ থাকতে পারে। এ সময়ে সূর্যকিরণকালের দৈনিক গড় মান ৪.০০ ঘন্টা থেকে ৫.০০ ঘন্টা থাকতে পারে।

### আবহাওয়াঃ-

- বর্তমানে মৌসূমী বায়ু প্রবাহ বাংলাদেশের উপর কম সক্রিয় এবং উত্তর বঙ্গোপসাগরে দুর্বল ।
- এ সপ্তাহে রংপুর, রাজশাহী, সিলেট ও চউগাম বিভাগসমূহের অনেক স্থানে এবং ঢাকা, বরিশাল, খুলনা বিভাগের কিছু কিছু স্থানে
  দমকা অথবা ঝড়ো হাওয়াসহ বৃষ্টি / বজ্র বৃষ্টি হতে পারে। সেই সাথে সপ্তাহের শেষার্ধে দেশের কিছু কিছু স্থানে মাঝারী ধরণের ভারী
  (২২-৪৪ মিঃমিঃ) থেকে ভারী (৪৪-৮৮ মিঃমিঃ) বর্ষণের সম্ভাবনা রয়েছে।
- এ সপ্তাহের দিনের ও রাতের তাপমাত্রা সামান্য বৃদ্ধি পেতে পারে ।

(শাহনাজ সুলতানা) সহকারী আবহাওয়াবিদ পরিচালকের পক্ষে বাংলাদেশ আবহাওয়া অধিদপ্তর, ঢাকা-১২০৭।

#### Short Weather Description, Period: 01.07.2010 to 07.07.2010

Under the influence of south west monsoon light to moderate rainfall was recorded over the country during the period. Maximum rainfall 122 mm was recorded at Dinajpur in Rajshahi Division, which was 98% above normal

Minimum rainfall 2 mm was recorded at Sitakunda in Chittagong Division, which was 99% below normal.

Highest maximum temperature was recorded in Dhaka Division 31.7-34.5°C, Chittagong Division 30.7-34.6°C, Sylhet Division 31.6-34.7°C, Rajshahi Division 32.6-35.0°C, Khulna Division 30.7-35.0°C and Barisal Division 30.8-34.2°C

Extreme maximum temperature was recorded at Tangail in Dhaka Division 34.5°C, at Rangamati in Chittagong Division 34.6°C, at Sylhet in Sylhet Division 34.7°C, at Ishurdi in Raishahi Division 35.0°C, at Jessore in Khulna Division 35.0°C and at Patuakhali in Barisal Division 34.2 °C

Lowest minimum temperature was recorded in Dhaka Division 25.0-28.2°C, Chittagong Division 24.4-27.8°C Sylhet Division 25.0-27.2°C Rajshahi Division 25.3-27.8°C, Khulna Division 25.9-27.7°C and Barisal Division 25.8-27.6°C

Extreme minimum temperature was recorded at Mymensingh in Dhaka Division 25.0°C, at Rangamati in Chittagong Division 24.4°C, at Srimongal in Sylhet Division 25.0°C, at Rangpur in Rajshahi Division 25.3°C, at Chuadanga in Khulna Division 25.9°C and at Patuakhali in Barisal Division 25.8°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	Normal	Min. temp	
		(mm)	(mm)		days	Humidity	Humidity	in °C	Max. temp	in ° C	Min. temp
						in %	in %		in °C		in °C
Dhaka	Dhaka	39	79	-51	7	89	62	33.2	31.6	27.3	26.2
	Mymensingh	28	100	-72	6	94	71	32.6	31.1	26.7	26.0
	Faridpur	68	87	-22	6	97	70	32.6	31.6	26.7	25.8
	Madaripur	34	91	-63	2	**	**	**	31.8	**	25.8
	Tangail	25	92	-73	6	95	66	33.8	31.7	26.2	25.9
Chittagong	Chittagong	5	178	-97	3	92	63	33.3	30.5	26.4	25.1
	Sitakunda	2	190	-99	2	**	**	**	30.2	**	25.4
	Rangamati	65	114	-43	6	97	56	33.2	30.7	25.3	24.8
	Cox'sBazar	38	235	-84	7	89	79	32.6	29.9	26.0	25.2
	Teknaf	**	318	***	**	**	**	**	29.4	**	25.1
	Hatiya	**	176	***		**	**	**	30.1	**	25.7
	Sandwip	19	206	-91	5	**	**	**	29.9	**	25.3
	Kutubdia	27	208	-87	4	92	66	32.3	29.7	26.8	25.5
	Feni	82	187	-56	4	**	**	**	30.4	**	25.2
	M.Court	**	162	***	**	**	**	**	30.6	**	25.7
	Chandpur	**	100	***	**	**	**	**	31.3	**	25.9
	Comilla	65	99	-34	6	94	71	32.7	31.0	26.5	25.6
Sylhet	Sylhet	33	186	-82	6	95	67	33.0	31.1	26.3	25.0
	Srimongal	79	80	-1	7	97	63	33.1	32.0	25.4	25.0
Rajshahi	Rajshahi	5	73	-93	4	97	58	34.2	32.2	26.4	25.8
	Bogra	22	81	-73	4	93	58	33.7	31.9	27.0	26.0
	Rangpur	102	97	5	5	94	64	33.4	31.5	26.3	25.9
	Dinajpur	122	109	12	6	98	58	33.8	31.7	26.6	25.4
	Ishurdi	37	65	-43	6	98	64	33.9	32.0	26.4	25.5
Khulna	Khulna	40	85	-53	6	97	60	33.3	32.0	26.8	26.1
	Jessore	71	82	-13	7	**	**	**	32.5	**	26.1
	Chuadanga	17	84	-80	3	97	64	34.0	32.7	26.4	26.1
	Satkhira	70	83	-16	6	97	58	33.0	32.2	26.7	26.1
Barisal	Barisal	17	111	-85	7	96	69	32.6	31.1	26.8	25.6
	Bhola	**	119	***	**	**	**	**	30.5	**	25.7
	Patuakhali	59	169	-65	7	**	**	**	30.7	**	25.9
	Khepupara	43	199	-78	6	97	64	33	30.4	26.7	25.8

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

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