



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

Agm-3 (2)/2010/ 30

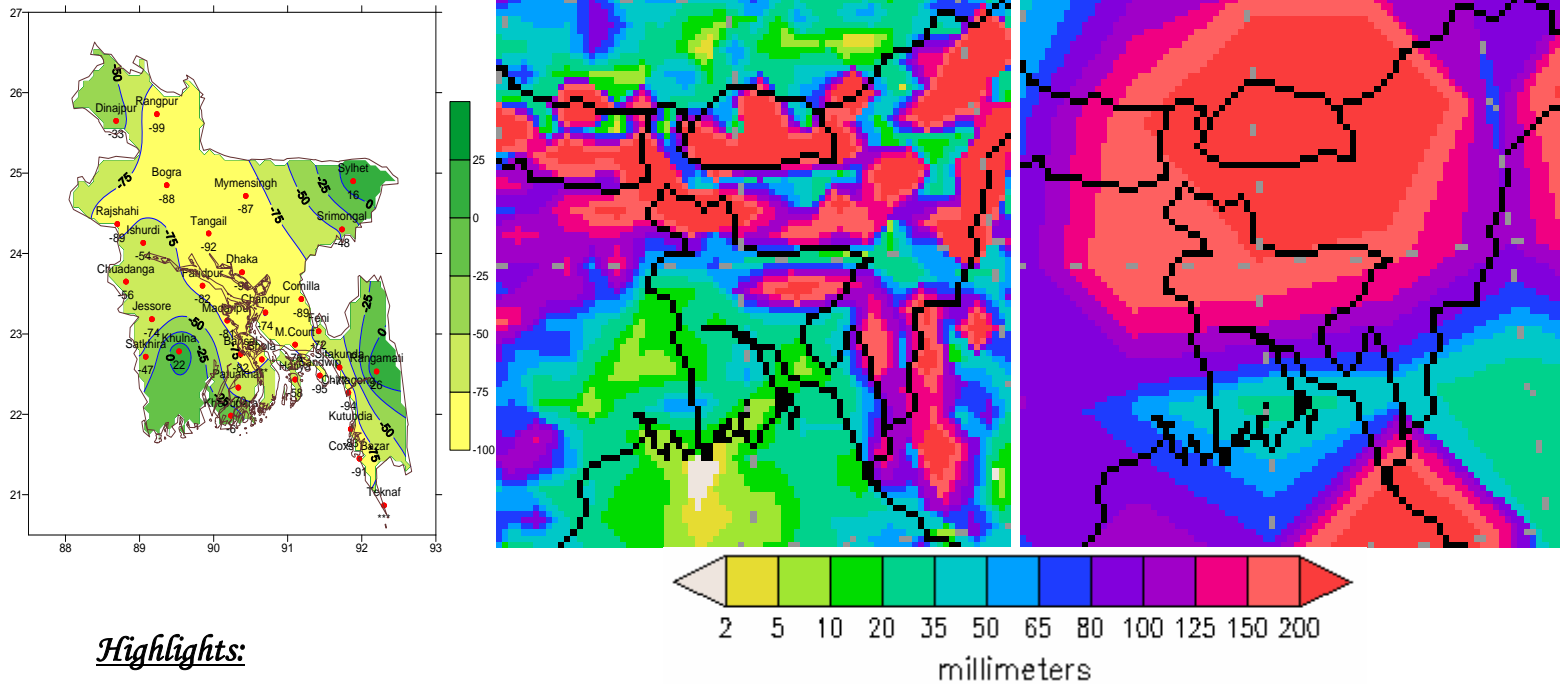
Issue date: 08-08-2010

Forecast for the period: 08.08.2010 to 14.08.2010

Rainfall Departure as a percentage of Normal
(01-08-2010 to 07-08-2010)

Accumulated Rainfall Forecast
(08-08-2010 to 14-08-2010)

Extended outlook
(15-08-2010 to 21-08-2010)



Highlights:

Free water loss during last week was averaged 4.03 mm per day.
Sunshine hour during last week was averaged 4.96 hours per day.

Advisory for the period from 08.08.2010 to 14.08.2010

Free water loss during the Period is expected to be between mm 3.75 to 4.75 mm per day.
Bright sunshine hour during the Period is expected to be between 5.0 to 6.0 hrs per day.

Weather:

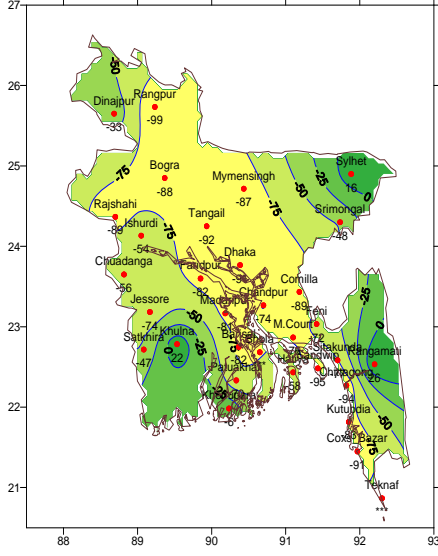
- At present monsoon is less active over Bangladesh and weak to moderate else over North Bay.
- Light to moderate rain/thunder shower accompanied by temporary gusty/squally wind may occur at many places over Sylhet, Rangpur and Chittagong divisions and few places else where over the country with a chance of moderately heavy to heavy falls at places over North and North-Eastern Part of the country with Shiliguri, Asam and Meghalaya regions of India during this period.
- Accumulated rainfall amount of the country may be less than the normal rainfall of this period.
- Slight rise 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.

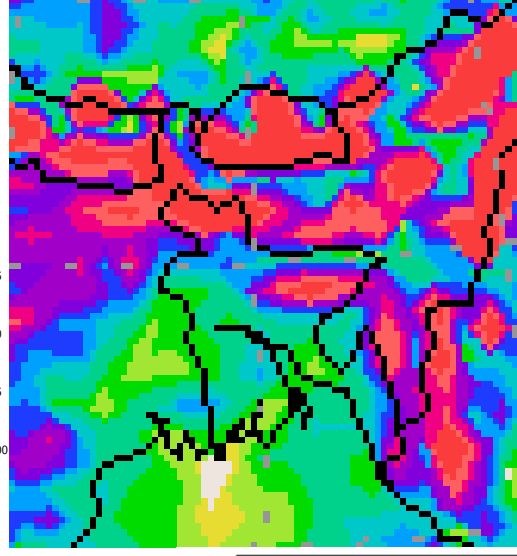
Bengali Version

Forecast for the period: 08.08.2010 to 14.08.2010

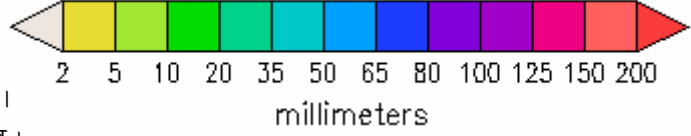
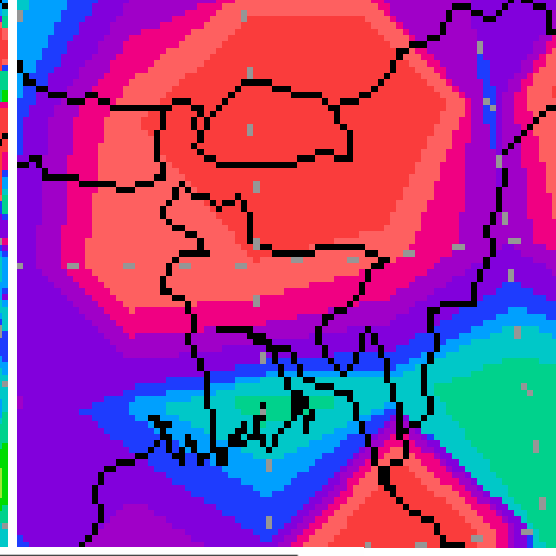
Rainfall Departure as a percentage of Normal
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প্রধান বৈশিষ্ট্য সমূহঃ-

- গত সপ্তাহে বাষ্পীভবনের দৈনিক গড় ৪.০৩ মিঃমিঃ ছিল।
- গত সপ্তাহে সূর্যকিরণ কালের দৈনিক গড় ৪.৯৬ ঘন্টা ছিল।

পূর্বাভাসঃ- ০৮-০৮-২০১০ খৃঃ থেকে ১৪-০৮-২০১০ খৃঃ পর্যন্ত।

- এ সময়ে বাষ্পীভবনের দৈনিক গড় মান ৩.৭৫ মিঃমিঃ থেকে ৪.৭৫ মিঃমিঃ থাকতে পারে।
- এ সময়ে সূর্যকিরণকালের দৈনিক গড় মান ৫.০ ঘন্টা থেকে ৬.০ ঘন্টা থাকতে পারে।

আবহাওয়াঃ-

- বর্তমানে বাংলাদেশের উপর মৌসুমী বায়ু প্রবাহ কম সক্রিয় এবং উত্তর বঙ্গোপসাগরের দুর্বল থেকে মাঝারী রয়েছে।
- এ সপ্তাহে সিলেট, রংপুর ও চট্টগাম বিভাগের অনেক স্থানে এবং দেশের অন্যত্র কিছু কিছু স্থানে দমকা অথবা ঝড়ো হাওয়াসহ হালকা থেকে মাঝারী ধরনের বৃষ্টি / বজ্র বৃষ্টির সম্ভাবনা রয়েছে। সেই সাথে ভারতের শিলিগুড়ি, আসাম ও মেঘালয় অঞ্চলসহ দেশের উত্তর-উত্তর-পূর্বাঞ্চলে মাঝারী ধরনের ভারী থেকে ভারী বর্ষণের সম্ভাবনা রয়েছে।
- এ সপ্তাহে মোট বৃষ্টিপাতের পরিমাণ স্বাভাবিক বৃষ্টিপাতের চেয়ে কম হতে পারে।
- এ সপ্তাহের দিনের ও রাতের তাপমাত্রা সামান্য বৃদ্ধি পেতে পারে।

(মোঃ শামীম হাসান ভূইয়া)

আবহাওয়াবিদ

পরিচালকের পক্ষে

বাংলাদেশ আবহাওয়া অধিদপ্তর, ঢাকা-১২০৭।

Short Weather Description, Period 01.08.2010 to 07.08.2010

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

Maximum rainfall 157 mm was recorded at Sylhet in Sylhet Division, which was 16% above normal

Minimum rainfall 1 mm was recorded at Rangpur in Rajshahi Division, which was 99% below normal.

Highest maximum temperature was recorded in Dhaka Division 30.7-35.0°C, Chittagong Division 29.8-35.0°C, Sylhet Division 31.6-35.9°C, Rajshahi Division 30.8-35.5°C, Khulna Division 31.3-35.0°C and Barisal Division 29.0-33.5°C

Extreme maximum temperature was recorded at Dhaka, Tangail in Dhaka Division 35.0°C, at Comilla in Chittagong Division 35.0°C, at Sylhet in Sylhet Division 35.9°C, at Ishurdi in Rajshahi Division 35.5°C, at Chuadanga in Khulna Division 35.0°C and at Patuakhali in Barisal Division 33.5°C

Lowest minimum temperature was recorded in Dhaka Division 24.7-27.9°C, Chittagong Division 24.1-27.3°C, Sylhet Division 24.5-26.8°C, Rajshahi Division 25.3-27.6°C, Khulna Division 25.1-27.2°C and Barisal Division 24.8-27.5°C

Extreme minimum temperature was recorded at Faridpur in Dhaka Division 24.7°C, at Hatiya in Chittagong Division 24.1°C, at Sylhet in Sylhet Division 24.5°C, at Dinajpur in Rajshahi Division 25.3°C, at Khulna in Khulna Division 25.1°C and at Khepupara in Barisal Division 24.8°C.

Rainfall analysis and average temperature: -

Name of the Divisions	Name of the Stations	Total Rainfall in (mm)	Normal Rainfall in (mm)	Deviation in %	Total Rainy days	Average Max Humidity in %	Average Min Humidity in %	Average Max temp in °C	Average Normal Max temp in °C	Average Min. temp in °C	Average Normal Min. temp in °C
Dhaka	Dhaka	6	70	-91	4	94	60	33.4	31.7	26.8	26.3
	Mymensingh	10	76	-87	5	94	66	33.8	31.7	26.5	26.0
	Faridpur	13	74	-82	5	97	63	33.0	31.5	26.3	26.1
	Madaripur	19	100	-81	2	96	67	33.1	31.7	26.5	25.3
	Tangail	5	61	-92	4	95	60	33.8	32.3	26.2	26.3
Chittagong	Chittagong	6	94	-94	5	94	58	33.3	31.1	25.9	25.0
	Sitakunda	33	143	-77	4	**	**	**	31.1	**	25.3
	Rangamati	132	105	26	6	97	57	33.6	31.5	25.1	24.7
	Cox'sBazar	17	199	-91	7	86	74	32.4	30.4	25.4	25.1
	Teknaf	**	243	***		**	**	**	30.0	**	24.9
	Hatiya	61	146	-58	7	96	73	31.1	30.2	26.2	25.3
	Sandwip	8	171	-95	3	94	69	32.6	30.4	26.3	25.3
	Kutubdia	21	120	-83	4	95	64	32.3	30.6	26.4	25.5
	Feni	35	123	-72	3	100	73	32.1	31.0	25.8	25.0
	M.Court	34	142	-76	3	**	**	**	31.0	**	25.7
	Chandpur	25	96	-74	3	98	62	33.2	31.5	26.5	25.9
	Comilla	10	90	-89	3	**	**	**	31.7	**	25.5
Sylhet	Sylhet	157	135	16	7	97	68	33.8	31.9	25.3	25.2
	Srimongal	39	75	-48	5	97	60	33.5	32.3	25.2	24.8
Rajshahi	Rajshahi	7	62	-89	2	98	55	34.3	32.5	26.3	25.9
	Bogra	9	74	-88	1	96	51	33.9	32.4	27.0	26.4
	Rangpur	1	74	-99	3	93	60	34.7	32.3	26.9	26.3
	Dinajpur	49	73	-33	3	96	57	33.7	32.6	26.8	26.2
	Ishurdi	27	59	-54	3	98	56	33.9	32.2	26.3	26.0
Khulna	Khulna	94	77	22	7	86	66	32.7	31.9	26.3	26.2
	Jessore	21	80	-74		**	**	**	32.4	**	25.9
	Chuadanga	22	50	-56	4	97	60	34	33.0	26	26.3
	Satkhira	41	78	-47	6	97	66	32.9	32.0	26.5	26.1
Barisal	Barisal	18	98	-82	5	96	71	32.2	31.1	26.4	25.7
	Bhola	**	101	***		**	**	**	30.8	**	25.5
	Patuakhali	36	122	-70	7	100	84	32.2	31.0	26.3	25.9
	Khepupara	120	127	-6	6	98	66	31.1	30.6	26	25.8

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

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