



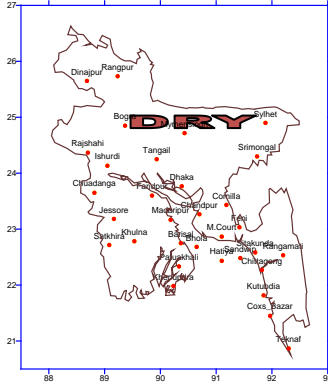
Government of the Peoples' Republic of Bangladesh
Bangladesh Meteorological Department
(Agro-meteorology Division)
Meteorological Complex, Agargaon, Dhaka-1207.

Agm-3 (2)/2014/ 08

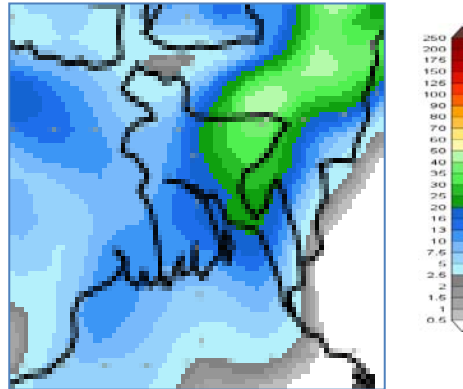
Issue date: 09-02-2014

Forecast for the period: 08.02.2014 to 14.02.2014

Spatial distribution of Rainfall
(01-02-2014 to 07-02-2014)



Accumulative Rainfall forecast
(08-02-2014 to 14-02-2014)



Extended Outlook for accumulative rain
(15-02-2014 to 21-02-2014)



Highlights:

Country average of bright sunshine hour was 6.99 hours per day during the last week.

Country average of free water loss during the previous week was averaged 2.80 mm per day.

Weather forecast and Advisory for the period of 08.02.2014 to 14.02.2014.

Bright sunshine hour is expected to be between 6.75 to 7.75 hrs per day during this week.

Average of free water loss during the next week is expected to be between 2.75 mm to 3.75 mm per day.

- Trough of low lies over West Bengal and adjoining area. Seasonal low lies over South Bay.
- Weather may remain mainly dry with temporary partly cloudy sky over the country during this period.
- Light fog may occur from mid-night till morning over the country during this period.
- Gradual rise in day and night temperature are expected over the country during this period.

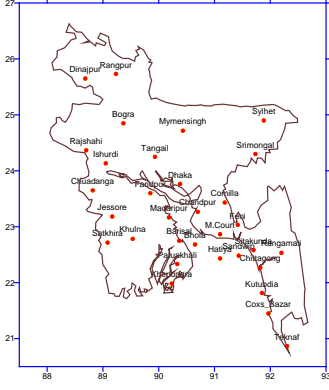
(Mahnaz Khan)
Deputy Director
For Director

Phone: 8130305(Office)

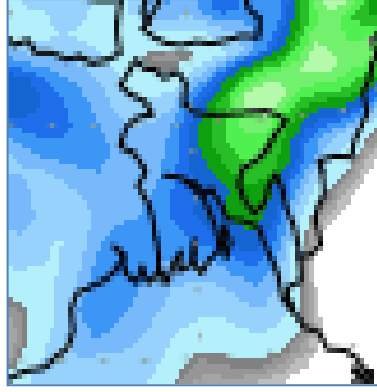
Bengal Version

পূর্বাভাস, সময়: ০৮-০২-২০১৪ থেকে ১৪-০২-২০১৪

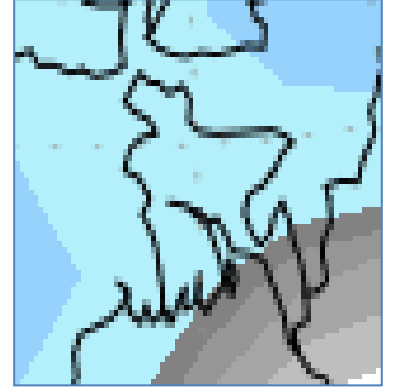
Spatial distribution of Rainfall
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প্রধান বৈশিষ্ট্য সমূহঃ-

গত সপ্তাহে দেশের দৈনিক উজ্জ্বল সূর্যকিরণ কালের গড় ৬.৯৯ ঘন্টা ছিল ।

গত সপ্তাহে দেশের দৈনিক বাষ্পীভবনের গড় ২.৮০ মিঃ মিঃ ছিল ।

আবহাওয়া পূর্বাভাসঃ-০৮-০২-২০১৪ থেকে ১৪-০২-২০১৪ ইং পর্যন্ত ।

এ সপ্তাহে দৈনিক উজ্জ্বল সূর্য কিরণ কাল থেকে ৬.৭৫ থেকে ৭.৭৫ ঘন্টার মধ্যে থাকতে পারে ।

আগামী সপ্তাহের বাষ্পীভবনের দৈনিক গড় মান ২.৭৫ মিঃ মিঃ থেকে ৩.৭৫ মিঃমিঃ থাকতে পারে ।

- লঘু চাপের বর্ধিতাংশটি পশ্চিম বঙ্গ এবং তৎসংলগ্ন এলাকা পর্যন্ত বিস্তৃত । মৌসুমী লঘুচাপটি দক্ষিণ বঙ্গোপসাগরে অবস্থান করছে ।
- এ সপ্তাহে সারাদেশের আকাশ অস্থায়ীভাবে আংশিক মেঘলাসহ আবহাওয়া প্রধানতঃ শুষ্ক থাকতে পারে ।
- এ সময়ে সারাদেশে শেষ রাত থেকে সকাল পর্যন্ত হালকা কুয়াশা পড়তে পারে ।
- এ সময়ে সারাদেশের দিন ও রাতের তাপমাত্রা ক্রমান্বয়ে বৃদ্ধি পেতে পারে ।

(Handwritten signature)

(মাহ্নাজ খান)

উপ-পরিচালক

পরিচালকের পক্ষে

ফোনঃ ৮১৩০৩০৫(দপ্তর)

Short Weather Description, Period: 01.02.2014 to 07.02.2014

Weather was mainly dry over the country during the period.

Highest maximum temperature was recorded in Dhaka Division 18.3-29.0°C Chittagong Division 23.4-31.0°C, Sylhet Division 22.6-31.0°C, Rajshahi Division 18.5-29.0°C, Rangpur Division 17.2-27.0°C Khulna Division 24.3-30.2°C and Barisal Division 24.7-30.5°C.

Extreme maximum temperature was recorded at Madaripur in Dhaka Division 29.0°C, at Cox's Bazar in Chittagong Division 31.0°C, at Sylhet in Sylhet Division 31.0°C, at Ishurdi in Rajshahi Division 29.0°C, at Rangpur in Rangpur Division 27.0°C, at Khulna in Khulna Division 30.2°C and at Patuakhali & Khepupara in Barisal Division 30.5°C.

Lowest minimum temperature was recorded in Dhaka Division 9.7-15.4°C, Chittagong Division 9.8-17.7°C, Sylhet Division 7.6-14.4°C, Rajshahi Division 8.8-13.5°C, Rangpur Division 8.6-13.0°C, Khulna Division 8.3-15.8°C and Barisal Division 10.2-16.2°C

Extreme minimum temperature was recorded at Faridpur in Dhaka Division 9.7°C, at Sitakunda in Chittagong Division 9.8°C, at Srimongal in Sylhet Division 8.2°C, at Ishurdi in Rajshahi Division 8.8°C, at Rangpur in Rangpur division 8.6°C, at Chuadanga in Khulna Division 8.3 °C and at Barisal in Barisal Division 10.2°C.

Rainfall analysis and average temperature: -

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	0	4	-100	00	094	040	26.2	26.6	13.4	14.7
Mymensingh	0	4	-100	00	097	051	24.6	25.7	12.2	13.7
Faridpur	0	7	-100	00	097	042	26.6	25.9	11.7	13.7
Madaripur	0	5	-100	00	098	050	26.7	26.9	12.2	14.1
Tangail	0	6	-100	00	096	047	25.1	26.3	11.5	13.4
Chittagong	0	3	-100	00	**	**	**	27.0	**	15.1
Sitakunda	0	4	-100	00	**	**	**	27.6	**	13.9
Rangamati	0	3	-100	00	097	017	28.9	27.3	13.3	14.6
Cox's Bazar	0	3	-100	00	088	037	29.4	27.9	17.1	16.6
Teknaf	0	3	-100	00	098	020	29.0	28.2	15.1	16.4
Hatiya	0	6	-100	00	099	043	28.4	26.3	13.7	15.9
Sandw ip	0	4	-100	00	**	**	**	26.3	**	15.8
Kutubdia	0	5	-100	00	095	044	27.0	26.3	16.3	16.3
Feni	0	10	-100	00	010	027	26.9	26.9	13.4	14.5
M.Court	0	6	-100	00	097	041	27.0	26.5	**	15.2
Chandpur	0	3	-100	00	095	051	26.2	26.1	13.8	14.8
Comilla	0	7	-100	00	**	**	**	26.4	**	14.4
Sylhet	0	18	-100	00	097	045	27.1	26.3	13.3	13.7
Srimongal	0	7	-100	00	**	**	**	26.7	**	11.8
Rajshahi	0	3	-100	00	100	027	22.0	25.8	10.6	11.9
Bogra	0	3	-100	00	097	033	24.2	26.0	11.6	13.1
Ishurdi	0	4	-100	00	100	034	25.3	25.6	10.3	12.0
Rangpur	0	3	-100	00	100	037	21.4	24.5	10.7	11.9
Dinajpur	0	2	-100	00	**	**	**	24.9	**	11.5
Khulna	0	7	-100	00	098	032	27.2	26.9	12.9	14.1
Jessore	0	7	-100	00	097	036	27.3	26.8	11.5	13.2
Chuadanga	0	7	-100	00	097	041	26.4	26.6	10.4	12.8
Satkhira	0	9	-100	00	098	029	27.1	27.1	13.4	14.3
Barisal	0	7	-100	00	**	**	**	26.8	**	13.8
Bhola	0	5	-100	00	096	043	27.5	27.0	12.4	14.6
Patuakhali	0	6	-100	00	099	039	28.5	27.0	13.5	15.3
Khepupara	0	3	-100	00	097	027	28.6	27.1	13.5	15.3

N.B. Analyses contained in this bulletin are based on preliminary un-checked data. ** Data not received. *** Data not available.