

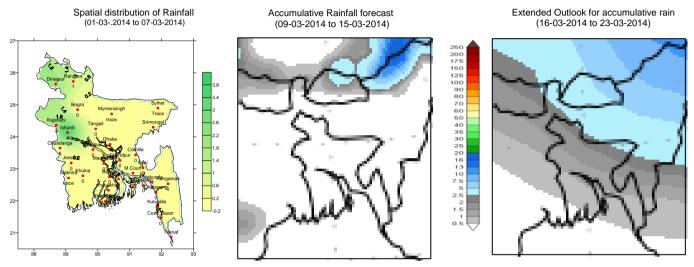


Government of the Peoples' Republic of Bangladesh **Bangladesh Meteorological Department** (Agro-meteorology Division) Meteorological Complex, Agargaon, Dhaka-1207.

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Issue date: 09-03-2014

Forecast for the period: 09.03.2014 to 15.03.2014



Highlights:

Country average of bright sunshine hour was 7.59 hours per day during the last week. Country average of free water loss during the previous week was averaged 3.16 mm per day.

Weather forecast and Advisory for the period of 09.03.2014 to 15.03.2014.

Bright sunshine hour is expected to be between 7.25 to 8.25 hrs per day during this week. Average of free water loss during the next week is expected to be between 3.25 mm to 4.25 mm per day.

- Ridge of Sub-continental high extends up to West Bengal and adjoining area. Seasonal low lies over South Bay.
- Weather may remain mainly dry with partly cloudy sky over the country during this week.
- Gradual rise in day and night temperatures are expected over the country during this period.
- As-usual irrigation may be required for Boro crops during this week.

(Mahnaz Khan)

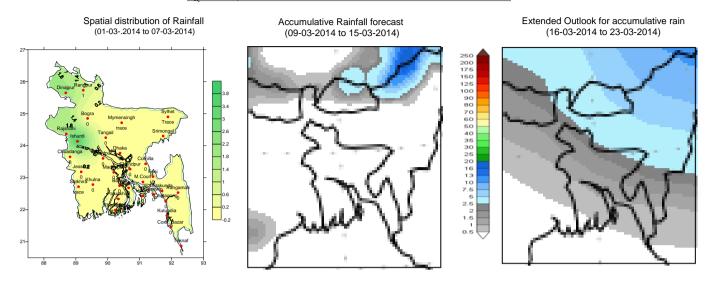
MEZM

Deputy Director For Director

Phone: 8130305(Office)

Bengal Version

পূর্বাভাস, সময়: ০৯-০৩-২০১৪ থেকে ১৫-০৩-২০১৪



প্রধান বৈশিষ্ট্য সমূহঃ-

গত সপ্তাহে দেশের দৈনিক উজ্জ্বল সূর্যকিরণ কালের গড় ৭.৫৯ ঘন্টা ছিল । গত সপ্তাহে দেশের দৈনিক বাষ্পীভবনের গড় ৩.১৬ মিঃ মিঃ ছিল।

पावश्राशं भूर्वाणमः -०৯-०७-२०১८ थिएक ১৫-०७-२०১८ देश भर्यसः।

এ সপ্তাহে দৈনিক উজ্জ্বল সূর্য কিরণ কাল ৭.২৫ ঘন্টা থেকে ৮.২৫ মধ্যে থাকতে পারে । আগামী সপ্তাহের বাষ্পীভবনের দৈনিক গড় মান ৩.২৫ মিঃ মিঃ থেকে ৪.২৫ মিঃমিঃ থাকতে পারে।

- উপ মহাদেশীয় উচ্চচাপ বলয়ের বর্ধিতাংশটি পশ্চিম বঙ্গ এবং তৎসংলগ্ন এলাকা পর্যন্ত বিস্তৃত। মৌসুমী লঘুচাপটি দক্ষিণ
 বঙ্গোপসাগরে অবস্থান করছে।
- এ সপ্তাহে সারা দেশের আকাশ আংশিক মেঘলাসহ আবহাওয়া প্রধানতঃ শুষ্ক থাকতে পারে।
- এ সময়ে সারা দেশের দিন ও রাতের তাপমাত্রা ক্রমান্বয়ে বৃদ্ধি পেতে পারে।
- এ সপ্তাহে বোরো ফসলে যথারীতি সেচের প্রয়োজন।

(মাহ্নাজ খান)

MEZM

উপ-পরিচালক

পরিচালকের পক্ষে

ফোনঃ ৮১৩০৩০৫(দপ্তর)

Short Weather Description, Period: 01.03.2014 to 07.03.2014

Light rainfall was recorded at few places over the country during the period.

Maximum rainfall 04 mm was recorded at Ishurdi in Rajshahi division, which was equal normal and minimum rainfall `Trace' was recorded at Mymensingh, Sylhet, Satkhira and Patuakhali which were not measurable.

Highest maximum temperature was recorded in Dhaka Division $24.9-30.0^{\circ}$ C Chittagong Division $26.7-33.3^{\circ}$ C, Sylhet Division $28.6-30.7^{\circ}$ C, Rajshahi Division $23.0-30.0^{\circ}$ C, Rangpur Division $22.8-28.8^{\circ}$ C Khulna Division $25.3-30.6^{\circ}$ C and Barisal Division $28.0-32.0^{\circ}$ C.

Extreme maximum temperature was recorded at Faridpur & Madaripur in Dhaka Division 30.0° C, at Rangamati in Chittagong Division 33.3° C, at Sylhet in Sylhet Division 30.7° C, at Rajshahi in Rajshahi Division 30.0° C, at Ranpur in Rangpur Division 28.8° C, at Jessore in Khulna Division 30.6° C and at Khepupara in Barisal Division 32.0° C.

Lowest minimum temperature was recorded in Dhaka Division 14.5-19.8°C, Chittagong Division 13.5-22.0°C, Sylhet Division 10.5-18.3°C, Rajshahi Division 14.0-17.4°C, Rangpur Division 14.0-17.0°C, Khulna Division 13.8-19.0°C and Barisal Division 15.8-19.8°C.

Extreme minimum temperature was recorded at Mymensingh in Dhaka Division 14.5 $^{\circ}$ C, at Teknaf in Chittagong Division 13.5 $^{\circ}$ C, at Srimongal in Sylhet Division 10.5 $^{\circ}$ C, at Rajshahi & Ishurdi in Rajshahi Division 14.0 $^{\circ}$ C, at Dinajpur in Rangpur division 14.0 $^{\circ}$ C, at Chuadanga in Khulna Division 13.8 $^{\circ}$ C and at Bhola in Barisal Division 15.8 $^{\circ}$ 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	0	5	-100	00	079	031	29.2	30.6	18.4	18.6
	Mymensingh	trace	4	***	01	095	048	27.4	29.3	16.3	17.1
	Faridpur	0	4	-100	00	096	038	29.0	30.5	16.9	17.5
	Madaripur	0	9	-100	00	096	039	29.6	30.9	16.4	18.2
	Tangail	0	5	-100	00	095	037	28.4	30.0	15.5	16.9
Chittagong	Chittagong	0	0	***	00	**	**	30.1	29.8	18.7	18.3
	Sitakunda	0	5	-100	00	**	**	**	30.4	**	17.6
	Rangamati	0	8	-100	00	087	**	32.1	31.0	16.3	17.7
	Cox'sBazar	0	4	-100	00	089	046	31.2	30.7	20.0	19.3
	Teknaf	0	0	***	00	095	035	30.6	30.4	18.4	19.1
	Hatiya	0	10	-100	00	094	039	30.0	29.6	17.0	19.3
	Sandw ip	0	7	-100	00	092	035	29.9	29.1	17.0	19.6
	Kutubdia	0	6	-100	00	089	047	28.6	29.0	19.1	19.5
	Feni	0	7	-100	00	096	026	29.1	30.2	17.0	18.3
	M.Court	0	9	-100	00	094	041	28.9	30.3	**	18.5
	Chandpur	0	3	-100	00	096	045	29.9	30.2	17.8	18.5
	Comilla	0	5	-100	00	091	040	28.1	29.5	17.5	17.9
Sylhet	Sylhet	Trace	12	***	02	093	038	29.8	29.5	15.1	16.9
	Srimongal	0	7	-100	00	096	030	29.1	30.2	13.2	15.6
Rajshahi	Rajshahi	2	4	-50	03	100	023	27.5	30.9	15.8	15.7
	Bogra	0	8	-100	00	095	024	27.7	29.7	16.6	16.8
	Ishurdi	4	4	0	03	100	024	27.3	30.6	15.4	15.8
Rangpur	Rangpur	1	3	-67	02	094	046	26.7	28.3	15.6	15.0
	Dinajpur	2	2	0	01	098	020	27.0	28.9	15.4	15.1
Khulna	Khulna	0	5	-100	00	098	030	29.5	31.2	17.5	18.3
	Jessore	0	7	-100	00	096	037	29.4	31.5	16.3	17.4
	Chuadanga	0	4	-100	00	**	**	**	31.2	**	16.5
	Satkhira	trace	7	***	01	098	032	28.6	31.2	17.0	18.5
Baris al 3. Analyses cor	Barisal	0	4	-100	00	097	036	29.4	30.8	17.1	18.1
	Bhola	0	13	-100	00	098	040	29.7	30.4	17.0	19.1
	Patuakhali	trace	4	***	01	940	038	30.2	30.9	17.9	19.1
	Khepupara	0	3	-100	00	098	030	30.3	30.6	18.3	19.7