

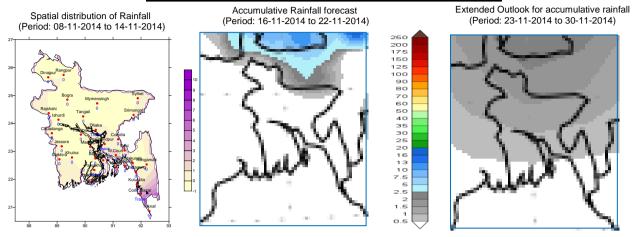


Government of the People's Republic of Bangladesh Bangladesh Meteorological Department (Agro-meteorology Division) Meteorological Complex, Agargaon, Dhaka-1207.

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Issue date: 16-11-2014

Forecast for the period: 16.11.2014 to 22.11.2014



Highlights:

Country average of bright sunshine hour was 7.41 hours per day during the last week.

Country average of free water loss during the previous week was averaged 3.31 mm per day.

Weather forecast and Advisory for the period of 16.11.2014 to 22.11.2014.

Bright sunshine hour is expected to be between 7.0 to 8.0 hours per day during this week. Average of free water loss during the next week is expected to be between 3.0 mm to 4.0 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 over the country during this period.
- Slight fall in day and night temperature is expected over the country during this period.
- Weather condition of this week may be favourable for harvest of matured T. Amon and post harvest operations.

(Mahnaz Khan)

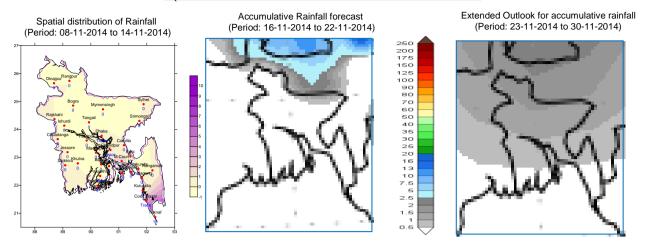
Deputy Director For Director

Phone: 8130305(Office)

N.B-Visit BMD Website – <u>www.bmd.gov.bd</u> for colored digital map of weekly rainfall forecast.

Bangla Version

পূর্বাভাস, সময়: ১৬-১১-২০১৪ থেকে ২২-১১-২০১৪



প্রধান বৈশিষ্ট্য সমূহঃ-

গত সপ্তাহে দেশের দৈনিক উজ্জ্বল সূর্যকিরণ কালের গড় ৭.৪১ ঘন্টা ছিল । গত সপ্তাহে দেশের দৈনিক বাষ্পীভবনের গড় ৩.৩১ মিঃ মিঃ ছিল।

আবহাওয়া পূর্বাভাসঃ-১৬-১১-২০১৪ থেকে ২২-১১-২০১৪ ইং পর্যন্ত।

এ সপ্তাহে দৈনিক উজ্জ্বল সূর্য কিরণ কাল ৭.০ থেকে ৮.০ ঘন্টার মধ্যে থাকতে পারে । আগামী সপ্তাহের বাষ্পীভবনের দৈনিক গড় মান ৩.০ মিঃ মিঃ থেকে ৪.০ মিঃমিঃ থাকতে পারে।

- উপ-মহাদেশীয় উচ্চচাপ বলয়ের বর্ধিতাংশটি পশ্চিমবঙ্গ ও তৎসংলগ্ন এলাকা পর্যন্ত বিস্তৃত। মৌসুমী লঘুচাপটি দক্ষিন বঙ্গোপসাগরে

 অবস্থান করছে।
- এ সময়ে সারাদেশের আবহাওয়া প্রধানতঃ শুষ্ক থাকতে পারে।
- এ সময়ে সারাদেশের দিন ও রাতের তাপমাত্রা সামান্যহ্রাস পেতে পারে।
- এ সময়ের আবহাওয়া পরিপক্ক রোপা আমন ধান কর্তন ও কর্তন পরবর্তী কার্যক্রমের উপযোগী থাকতে পারে।

শেহ্নাজ খান)
উপ-পরিচালক
পরিচালকের পক্ষে
ফোনঃ ৮১৩০৩০৫(দপ্তর)

Short Weather Description, Period: 08.11.2014 to 14.11.2014

No rainfall was recorded over the country during the period except at Teknaf, M.Court, Cox'sBazar, & Chandpur in Chittagong division, Dhaka in Dhaka division and Patuakhali in Barisal division. Maximum rainfall 10 mm was recorded at Teknaf in Chittagong division, which was 62% below normal.

Highest maximum temperature was recorded in Dhaka Division $29.0-33.6^{\circ}$ C, Chittagong Division $29.0-34.3^{\circ}$ C, Sylhet Division $30.3-34.3^{\circ}$ C, Rajshahi Division $29.0-34.2^{\circ}$ C, Rangpur Division $28.5-32.7^{\circ}$ C, Khulna Division $28.8-34.4^{\circ}$ C and Barisal Division $29.2-34.0^{\circ}$ C.

Extreme maximum temperature was recorded at Tangail in Dhaka Division 33.6° C at Sitakunda in Chittagong Division 34.3° C, at Srimongal in Sylhet Division 34.4° C, at Bogra in Rajshahi Division 34.2° C at Rangpur in Rangpur Division 32.7° C at Khulna in Khulna Division 34.4° C and at Patuakhali in Barisal Division 34.0° C.

Lowest minimum temperature was recorded in Dhaka Division 14.4-26.5°C, Chittagong Division 17.1-26.2°C, in Sylhet Division 14.6-24.3°C, in Rajshahi Division 12.7-23.0°C, in Rangpur Division 13.5-20.5°C, in Khulna Division 12.6-25.5°C and in Barisal Division 15.5-25.7°C.

Extreme minimum temperature was recorded at Tangail in Dhaka Division 14.5° C, at Chandpur in Chittagong Division 17.1° C, at Srimongal in Sylhet Division 14.6° C, at Ishurdi in Rajshahi Division 12.7° C, at Dinajpur in Rangpur division 13.5° C, at Chuadanga in Khulna Division 12.6° C and at Bhola in Barisal Division 15.5° C.

Rainfall analysis and average temperature: -

Name of the Stations	Total Rainfal I in (mm)	Normal Rainfall in (mm)	Deviation in %	Total Rainy days	Averag e Max Humidit y in %	Average Min Humidit y in %	Average Max. temp in °C	Average Normal Max. temp in °C	Avera ge Min. temp In°C	Average Normal Min. temp in °C
Dhaka	Trace	11	***	01	087	042	31.7	29.9	22.2	20.2
Mymensingh	0	7	-100	00	097	051	31.4	29.8	20.0	19.1
Faridpur	0	13	-100	00	097	045	32.0	29.6	20.6	20.2
Madaripur	0	10	-100	00	**	**	**	29.7	**	19.7
Tangail	0	8	-100	00	095	042	31.7	30.0	19.2	19.5
Chittagong	0	25	-100	00	**	**	32.0	30.0	24.8	20.6
Sitakunda	0	19	-100	00	**	**	**	30.3	**	19.7
Rangamati	0	16	-100	00	098	042	31.9	29.4	21.2	20.4
Cox'sBazar	Trace	28	***	01	094	059	32.7	30.3	23.9	21.5
Teknaf	10	26	-62	02	097	052	32.1	30.4	23.3	21.5
Hatiya	0	26	-100	00	100	065	32.0	29.3	22.4	21.1
Sandw ip	0	21	-100	00	097	059	31.7	29.3	21.6	20.7
Kutubdia	0	22	-100	00	**	**	**	30.0	**	21.1
Feni	0	14	-100	00	097	053	32.1	29.6	22.6	19.4
M.Court	2	21	-90	02	097	048	31.2	29.2	23.6	20.6
Chandpur	Trace	16	***	01	**	**	**	29.4	**	20.4
Comilla	0	14	-100	00	096	060	31.5	29.7	22.1	18.9
Sylhet	0	10	-100	00	090	045	033	29.5	021	19.1
Srimongal	0	12	-100	00	098	047	31.8	29.1	19.5	17.0
Rajshahi	0	6	-100	00	097	039	31.9	29.6	17.4	18.3
Bogra	0	4	-100	00	095	032	33.4	30.3	19.5	19.2
Ishurdi	0	7	-100	00	**	**	031	29.8	017	18.3
Rangpur	0	4	-100	000	**	**	**	28.4	**	18.0
Dinajpur	0	4	-100	00	098	039	30.7	29.1	17.5	17.5
Khulna	0	13	-100	00	100	032	32.9	30.1	24.0	20.1
Jessore	0	11	-100	00	**	**	**	30.7		18.6
Chuadanga	0	12	-100	00	096	048	31.6	30.4	17.5	18.9
Satkhira	0	11	-100	00	098	033	32.1	30.4	21.1	19.1
Barisal	0	16	-100	00	099	049	31.8	30.0	21.7	19.8
Bhola	0	17	-100	00	**	**	**	29.9	**	20.1
Patuakhali	Trace	24	***	01	099	055	32.2	29.5	22.4	20.8
Khepupara	0	26	-100	00	098	042	31.8	29.4	22.6	20.6

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