

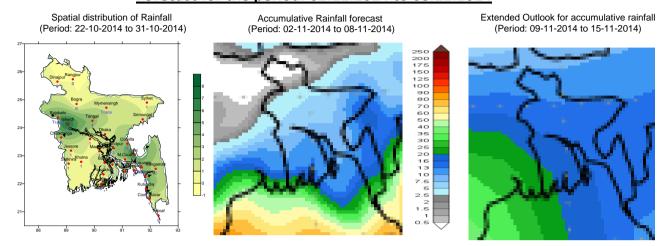


# Government of the People's Republic of Bangladesh **Bangladesh Meteorological Department** (Agro-meteorology Division)

Meteorological Complex, Agargaon, Dhaka-1207.

Agm-3 (2)/2013/41

## Forecast for the period: 02.11.2014 to 08.11.2014



## Highlights:

Country average of bright sunshine hour was 6.56 hours per day during the last week.

Country average of free water loss during the previous week was averaged 3.20 mm per day.

### Weather forecast and Advisory for the period of 02.11.2014 to 08.11.2014.

Bright sunshine hour is expected to be between 6.0 to 7.0 hours per day during this week. Average of free water loss during the next week is expected to be between 3.00 mm to 3.50 mm per day.

- Seasonal low lies over South Bay.
- Weather may remain mainly dry southern part of the country during the first half of this period.
- Light (4-10 mm) rain/drizzle may be occurred at few places over southern and North-eastern part and one or two places elsewhere over the country during the second half of this period.
- Slight fall in day and night temperature are expected over the country during this period.
- Supplementary irrigation may be required at flowering stage of T. Amon crops of Northern part of the country during this period.

(Mahnaz Khan)

MZNK

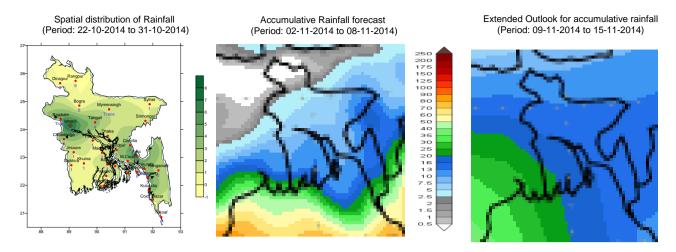
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**Deputy Director** For Director

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## **Bangla Version**

# পূর্বাভাস, সময়: ০২-১১-২০১৪ থেকে ০৮-১১-২০১৪



### প্রধান বৈশিষ্ট্য সমূহঃ-

গত সপ্তাহে দেশের দৈনিক উজ্জ্বল সূর্যকিরণ কালের গড় ৬.৫৬ ঘন্টা ছিল । গত সপ্তাহে দেশের দৈনিক বাষ্পীভবনের গড় ৩.২০ মিঃ মিঃ ছিল।

# আবহাওয়া পূর্বাভাসঃ-০২-১১-২০১৪ থেকে ০৮-১১-২০১৪ ইং পর্যন্ত।

এ সপ্তাহে দৈনিক উজ্জ্বল সূর্য কিরণ কাল ৬.০ থেকে ৭.০ ঘন্টার মধ্যে থাকতে পারে । আগামী সপ্তাহের বাষ্পীভবনের দৈনিক গড় মান ২.৭৫ মিঃ মিঃ থেকে ৩.৭৫ মিঃমিঃ থাকতে পারে ।

- মৌসুমী লঘুচাপটি দক্ষিন বঙ্গোপসাগরে অবস্থান করছে।
- এ সময়ের প্রথমার্ধে দেশের দক্ষিঞ্চলের আবহাওয়া প্রধানতঃ শুষ্ক থাকতে পারে।
- এ সময়ের দিতীয়ার্ধে দেশের দক্ষিনাঞ্চল ও উত্তর-পূর্বাঞ্চলের কিছু কিছু স্থানে এবং দেশের অন্যত্র দু'এক স্থানে হালকা (৪-১০
  মিঃমিঃ) বৃষ্টি/ গুড়ি গুড়ি বৃষ্টি হতে পারে।
- এ সময়ে সারাদেশে দিন ও রাতের তাপমাত্রা সামান্যহাস পেতে পারে।
- এ সময়ে দেশের দক্ষিনাঞ্চলে রোপা আমন ধানের ফ্লাওয়ারিং স্টেজে সম্পরক সেচের প্রয়োজন হতে পারে।

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

#### Short Weather Description, Period: 22.10.2014 to 31.10.2014

Light rainfall was recorded at many places over the country during the period. Maximum rainfall 08 mm was recorded at Ishurdi in Rajshahi division, which was 68% below normal and minimum rainfall "Trace" was recorded at Mymenshingh in Dhaka division, Sitakunda in Chittagong division & at Rajshahi in Rajshahi division which was not measurable.

Highest maximum temperature was recorded in Dhaka Division  $26.4-33.0^{\circ}$ C, Chittagong Division  $23.2-34^{\circ}$ C, Sylhet Division  $25.2-34.2^{\circ}$ C, Rajshahi Division  $27.9-33.4^{\circ}$ C, Rangpur Division  $27.4-32.0^{\circ}$ C, Khulna Division  $27.2-33.5^{\circ}$ C and Barisal Division  $24.5-33.5^{\circ}$ C.

Extreme maximum temperature was recorded at Faridpur and Madaripur in Dhaka Division  $33.0^{\circ}$ C at Sitakunda in Chittagong Division  $34.0^{\circ}$ C, at Srimogal in Sylhet Division  $34.2^{\circ}$ C, at Bogra in Rajshahi Division  $33.4^{\circ}$ C at Dinajpur in Rangpur Division  $32.0^{\circ}$ C at Khulna in Khulna Division  $33.5^{\circ}$ C and at Patuakhali in Barisal Division  $33.5^{\circ}$ C.

Lowest minimum temperature was recorded in Dhaka Division 18.5-23.5°C, Chittagong Division 19.0-25.2°C, in Sylhet Division 16.8-22.3°C, in Rajshahi Division 17.7-23.7°C, in Rangpur Division 18.2-23.0°C, in Khulna Division 18.6-22.7°C and in Barisal Division 18.8-23.5°C

Extreme minimum temperature was recorded at Tangail & Mymensingh in Dhaka Division  $18.5^{\circ}$ C, at Sitakunda, Comilla & Feni in Chittagong Division  $19.0^{\circ}$ C, at Srimongal in Sylhet Division  $16.8^{\circ}$ C, at Ishurdi in Rajshahi Division  $17.7^{\circ}$ C, at Dinajpur in Rangpur division  $18.2^{\circ}$ C, at Chuadanga in Khulna Division  $18.6^{\circ}$ C and at Barisal in Barisal Division  $18.8^{\circ}$ C.

#### Rainfall analysis and average temperature: -

Name of the Divisions	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	Dhaka	1	34	-97	05	090	050	30.7	31.2	21.7	22.3
	Mymensingh	Trace	22	***	01	097	060	031	30.9	021	21.3
	Faridpur	1	32	-97	03	096	052	031	30.9	021	22.4
	Madaripur	1	31	-97	03	097	044	033	31.4	020	22.1
	Tangail	4	46	-91	01	096	053	031	30.9	021	21.7
Chittagong	Chittagong	5	33	-85	03	**	**	030	31.1	024	22.8
	Sitakunda	Trace	25	***	01	**	**	**	31.7	**	22.3
	Rangamati	2	35	-94	01	098	052	031	31.1	022	22.4
	Cox'sBazar	1	66	-98	01	093	059	032	31.7	025	23.7
	Teknaf	0	49	-100	00	096	057	032	31.3	022	23.3
	Hatiya	2	33	-94	01	100	067	031	30.5	022	23.1
	Sandw ip	0	36	-100	00	096	063	30.9	30.6	22.5	22.9
	Kutubdia	4	35	-89	01	096	072	31.3	30.9	24.1	23.3
	Feni	7	31	-77	02	098	061	30.7	30.9	22.0	21.5
	M.Court	3	57	-95	01	098	047	30.4	30.5	23.2	22.9
	Chandpur	3	25	-88	01	094	057	31.4	30.7	21.8	22.5
	Comilla	4	32	-88	01	096	062	031	30.9	022	21.8
Sylhet	Sylhet	1	40	-98	02	092	052	032	30.9	021	21.3
	Srimongal	1	31	-97	01	097	060	30.8	30.8	19.6	20.0
Rajshahi	Rajshahi	Trace	16	***	02	**	**	**	30.8	**	21.0
	Bogra	0	27	-100	00	096	033	032	31.5	022	21.4
	Ishurdi	8	25	-68	02	098	046	030	30.9	020	21.0
Rangpur	Rangpur	0	11	-100	000	**	**	**	29.9	**	20.5
	Dinajpur	0	13	-100	00	098	048	30.4	30.6	20.2	20.1
Khulna	Khulna	1	36	-97	02	097	052	31.4	31.2	21.7	22.4
	Jessore	1	28	-96	03	097	054	031	31.6	020	21.1
	Chuadanga	3	39	-92	02	097	061	031	31.2	020	21.5
	Satkhira	1	38	-97	01	097	043	30.8	31.5	21.2	21.5
Barisal	Barisal	2	47	-96	03	099	056	30.6	31.2	20.9	22.0
	Bhola	2	33	-94	03	**	**	**	31.1	**	22.3
	Patuakhali	1	50	-98	01	098	055	031	30.8	022	22.8
	Khepupara	0	63	-100	00	098	049	30.7	30.7	21.7	22.8

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