

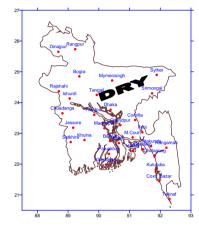
Government of the People's Republic of Bangladesh Bangladesh Meteorological Department (Agro meteorology Division) <u>Meteorological Complex, Agargaon, Dhaka-1207.</u>

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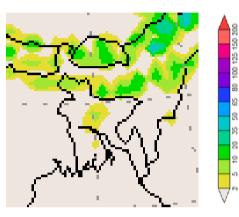
Issue date: 15-11-2011

Weekly Agromet forecast for the period: 15.11.11 to 21.11.2011

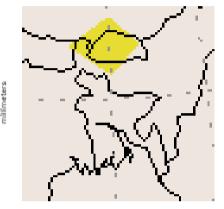
Rainfall Departure as a percentage of Normal 08-11-2011 to 14-11-2011)



Accumulated Rainfall forecast 15-11-2011 to 21-11-2011)



Extended Outlook for accumulated Rainfall (22-11-2011 to 30-11-2011)



<u>Highlights:</u>

Free water loss during the previous week was averaged 2.93 mm per day. Sunshine hour during the previous was averaged 8.13 hours per day.

Weather forecast and Advisory for the period of 15.11.2011 to 21.11.2011.

Free water loss during the next week is expected to be between 2.75 mm to 3.75 mm per day. Bright sunshine hour during the next week is expected to be between 7.0 to 8.0 hrs per day.

- Seasonal low lies over South Bay extending its trough to North Bay.
- Weather may remain dry with temporary partly cloudy sky over the country with a chance of isolated light rain/ drizzle at one or two places over Rangpur and Dhaka divisions during the first half of this period.
- Day and night temperature may be near normal and remain nearly unchanged over the country during this period.
- Weather condition of this week may be suitable for crop harvesting and drying.

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Bangla Version

<u>পূর্বাভাস, সময়: ১৫-১১-২০১১ থেকে ২১-১১-২০১১</u>

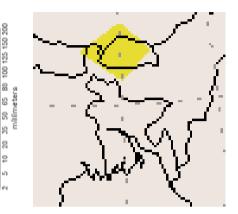
Rainfall Departure as a percentage of Normal 08-11-2011 to 14-11-2011)

And Carlos

Accumulated Rainfall forecast

15-11-2011 to 21-11-2011)

Extended Outlook for accumulated Rainfall (22-11-2011 to 30-11-2011)



প্রধান বৈশিষ্ট্য সমূহঃ-

গত সপ্তাহের দৈনিক বাম্পীভবনের গড় ২.৯৩ মিঃ মিঃ ছিল। গত সপ্তাহের দৈনিক সূর্যকিরণ কালের গড় ৮.১৩ ঘন্টা ছিল।

আবহাওয়া পূর্বাভাসঃ- ১৫-১১-২০১১ ইং থেকে ২১-১১-২০১১ ইং পর্যন্ত।

আগামী সপ্তাহের বাষ্পীভবনের দৈনিক গড় মান ২.৭৫ মিঃমিঃ থেকে ৩.৭৫ মিঃমিঃ থাকতে পারে। আগামী সপ্তাহের সূর্যকিরণকালের দৈনিক গড় মান ৭.০ ঘন্টা থেকে ৮.০ ঘন্টা থাকতে পারে।

- দক্ষিণ বঙ্গোপসাগরে একটি মৌসূমী লঘুচাপ অবস্থান করছে যার বর্ধিতাংশ উত্তর বঙ্গোপসাগর পর্যন্ত বিস্তৃত রয়েছে।
- এ সময়ে আকাশ অস্থায়ীভাবে আংশিক মেঘলাসহ সারা দেশের আবহাওয়া প্রধানতঃ শুদ্ধ থাকতে পারে। সেইসাথে এ সপ্তাহের প্রথমার্ধে রংপুর ও ঢাকা বিভাগের দু'এক স্থানে বিচ্ছিন্নভাবে হালকা/গুড়ি গুড়ি বৃষ্টি হতে পারে।
- এ সময়ে সারাদেশের দিন এবং রাতের তাপমাত্রা স্বাভাবিকের কাছাকাছি এবং তা প্রায় অপরিবর্তিত থাকতে পারে।
- এ সপ্তাহের আবহাওয়া ফসল কর্তন এবং শুকানোর উপযোগী থাকতে পারে ।

(মোঃ শামীম হাসান ভূইয়া) আবহাওয়াবিদ পরিচালকের পক্ষে বাংলাদেশ আবহাওয়া অধিদপ্তর, ঢাকা-১২০৭।

Short Weather Description, period: 08.11.2011 to 14.11.2011

Weather was mainly dry over the country except Rangpur and Dinajpur.

Maximum rainfall 1 mm was recorded at Rangpur in Rangpur division which was 75% below normal.

Minimum rainfall 'Trace' was recorded at Dinajpur in Rangpur division which was not measurable.

Highest maximum temperature was recorded in Dhaka Division25.5-32.4°C Chittagong Division 28.4-32.2°C, Sylhet Division25.3-32.6°C, Rajshahi Division 27.0-32.7°C, Rangpur Division 25.0-31.0°C Khulna Division 30.0-32.6°C and Barisal Division 30.0-32.6°C

Extreme maximum temperature was recorded at Dhaka in Dhaka Division 32.4°C, at Feni and Chandpur in Chittagong Division 32.2°C, at Srimongal in Sylhet Division 32.6°C, at Bogra in Rajshahi Division 32.7°C, at Dinajpuur in Rangpur Division 31.0°C, at Khulna and Jessore in Khulna 32.6°C and at, Patuakhali in Barisal Division 32.6°C

Lowest minimum temperature was recorded in Dhaka Division 15.0-21.8°C, Chittagong Division 13.4-21.3°C, Sylhet Division 12.9-18.4°C, Rajshahi Division 16.2-21.0°C, Rangpur Division 16.0-21.0°C, Khulna Division 15.7-22.3°C and Barisal Division 17.6-20.3°C

Extreme minimum temperature was recorded at Mymensingh in Dhaka Division 15.0°C, at Sandwip in Chittagong Division 13.4°C, at Srimangal in Sylhet Division 12.9°C, at Ishurdi in Rajshahi Division 16.2°C, at Dinajpur in Rangpur division 16.0°C, at Jessore in Khulna Division 15.7°C and at Barisal in Barisal Division 117.6°C.

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	11	-100	00	092	046	33.1	29.9	19.5	20.2
	Mymensingh	0	7	-100	00	**	**	**	29.8	**	19.1
	Faridpur	0	13	-100	00	097	026	31.3	29.6	18.7	20.2
	Madaripur	0	10	-100	00	**	**	**	29.7	**	19.7
	Tangail	0	8	-100	00	097	053	30.7	30.0	18.0	19.5
Chittagong	Chittagong	0	25	-100	00	**	**	28.8	30.0	19.7	20.6
	Sitakunda	0	19	-100	00	**	**	**	30.3	**	19.7
	Rangamati	0	16	-100	00	**	**	**	29.4	**	20.4
	Cox'sBazar	0	28	-100	00	081	071	31.1	30.3	20.0	21.5
	Teknaf	0	26	-100	00	**	**	**	30.4	**	21.5
	Hatiya	0	26	-100	00	**	**	**	29.3	**	21.1
	Sandwip	0	21	-100	00	098	054	31.2	29.3	19.0	20.7
	Kutubdia	0	22	-100	00	096	046	30.4	30.0	20.1	21.1
	Feni	0	14	-100	00	099	052	31.2	29.6	18.4	19.4
	M.Court	0	21	-100	00	**	**	**	29.2	**	20.6
	Chandpur	0	16	-100	00	097	052	31.4	29.4	21.0	20.4
	Comilla	0	14	-100	00	097	047	30.7	29.7	18.4	18.9
Sylhet	Sylhet	0	10	-100	00	089	047	30.0	29.5	17.7	19.1
	Srimongal	0	12	-100	00	079	017	31.0	29.1	14.7	17.0
Rajshahi	Rajshahi	0	6	-100	00	**	**	**	29.6	**	18.3
	Bogra	0	4	-100	00	094	037	30.6	30.3	18.7	19.2
	Ishurdi	0	7	-100	00	098	040	30.3	29.8	18.0	18.3
Rangpur	Rangpur	1	4	-75	01	094	053	28.1	28.4	18.2	18.0
	Dinajpur	Trace	4	***	01	097	040	29.1	29.1	17.5	17.5
Khulna	Khulna	0	13	-100	00	098	036	31.5	30.1	14.9	20.1
	Jessore	0	11	-100	00	**	**	32.1	30.7	17.2	18.6
	Chuadanga	0	12	-100	00	099	042	31.0	30.4	17.8	18.9
	Satkhira	0	11	-100	00	098	040	30.7	30.4	20.0	19.1
Barisal	Barisal	0	16	-100	00	099	048	31.4	30.0	18.7	19.8
	Bhola	0	17	-100	00	**	**	**	29.9	**	20.1
	Patuakhali	0	24	-100	00	100	052	31.8	29.5	19.4	20.8
	Khepupara	0	26	-100	00	079	039	31.7	29.4	19.6	20.6

Rainfall analysis and average temperature: -

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