



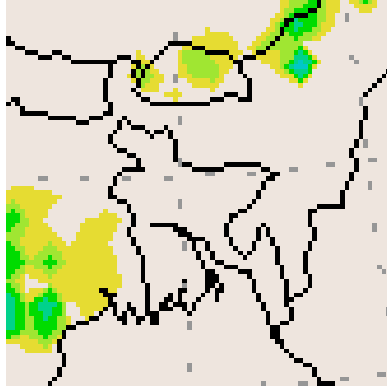
Government of the People's Republic of Bangladesh
Bangladesh Meteorological Department
(Agro meteorology Division)
Meteorological Complex, Agargaon, Dhaka-1207.

Agm-3 (2)/2012/ 04

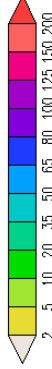
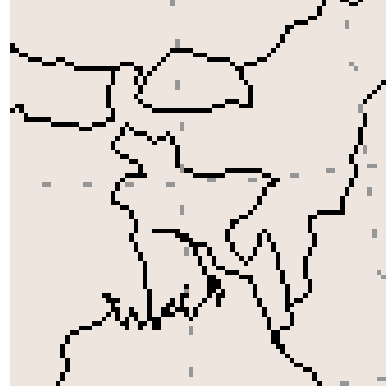
Issue date: 22-01-2012

Weekly Agromet forecast for the period: 22.01.12 to 31.01.2012

Accumulated Rainfall forecast
(22-01-2012 to 31-01-2012)



Extended Outlook for Accumulated Rainfall
(01-02-2012 to 07-02-2012)



Highlights:

Free water loss during the previous week was averaged 2.37 mm per day.

Sunshine hour during the previous was averaged 5.09 hours per day.

Weather forecast and Advisory for the period of 15.01.2012 to 21.01.2012.

Free water loss during the next week is expected to be between 2.25 mm to 3.25 mm per day.

Bright sunshine hour during the next week is expected to be between 4.75 to 5.75 hrs per day.

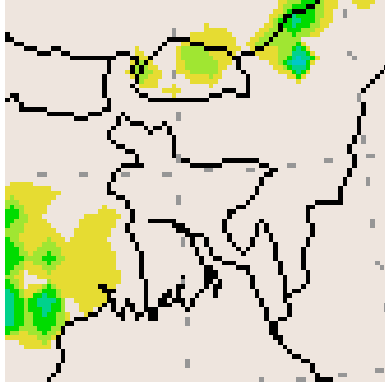
- Ridge of sub-continental high extends up to Sub- Himalayan West Bengal and adjoining North-western part of Bangladesh. Seasonal low lies over South Bay.
- Weather may remain mainly dry with partly cloudy sky over the country during this period.
- Moderate to thick fog may occur over the river basins and north to middle part of the country during mid night to till morning.
- Maximum temperature may remain nearly unchanged and night temperature (minimum) may fall by 1-3°C over the country during this period.

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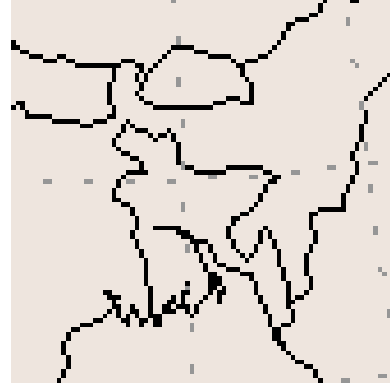
Banqla Version

পূর্বাভাস, সময়: ২২-০১-২০১২ থেকে ৩১-০১-২০১২

Accumulated Rainfall forecast
(22-01-2012 to 31-01-2012)



Extended Outlook for Accumulated Rainfall
(01-02-2012 to 07-02-2012)



প্রধান বৈশিষ্ট্য সমূহঃ-

গত সপ্তাহের দৈনিক বাষ্পীভবনের গড় ২.৩৭ মিঃ মিঃ ছিল।
গত সপ্তাহের দৈনিক সূর্যকিরণ কালের গড় ৫.০৯ ঘন্টা ছিল।

আবহাওয়া পূর্বাভাসঃ- ২২-০১-২০১২ ইং থেকে ৩১-০১-২০১২ ইং পর্যন্ত।

আগামী সপ্তাহের বাষ্পীভবনের দৈনিক গড় মান ২.২৫ মিঃমিঃ থেকে ৩.২৫ মিঃমিঃ থাকতে পারে।
আগামী সপ্তাহের সূর্যকিরণকালের দৈনিক গড় মান ৪.৭৫ ঘন্টা থেকে ৫.৭৫ ঘন্টা থাকতে পারে।

- উপ মহাদেশীয় উচ্চচাপ বলয়ের বর্ধিতাংশ হিমালয় সংলগ্ন পশ্চিম বঙ্গ এবং তৎসংলগ্ন বাংলাদেশের উত্তর পশ্চিমাঞ্চল পর্যন্ত বিস্তৃত। একটি মৌসুমী লঘুচাপ দক্ষিণ বঙ্গোপসাগরে অবস্থান করছে।
- এ সপ্তাহে সারাদেশের আকাশ আংশিক মেঘলাসহ আবহাওয়া প্রধানতঃ শুষ্ক থাকতে পারে।
- মধ্য রাত থেকে সকাল পর্যন্ত দেশের উত্তর থেকে মধ্যাঞ্চল এবং নদী অববাহিকায় মাঝারী থেকে ঘন কুয়াশা পড়তে পারে।
- এ সপ্তাহে সর্বোচ্চ তাপমাত্রা প্রায় অপরিবর্তিত থাকতে পারে এবং রাতের তাপমাত্রা (সর্বনিম্ন) ১-৩° সেঃ হ্রাস পেতে পারে।

(মোঃ শামীম হাসান ভূইয়া)

আবহাওয়াবিদ

পরিচালকের পক্ষে

বাংলাদেশ আবহাওয়া অধিদপ্তর, ঢাকা-১২০৭।

Short Weather Description, period: 08.01.2012 to 14.01.2012

Light rain was recorded at mymensingh in Dhaka division, srirongal in sylhet division, rajshahi, bogra in rajshahi division and dinajpur in rangpur division over the country during the period.

Maximum rainfall 13 mm was recorded at in mymensingh division, which was 550% above normal.

Minimum rainfall 'Trace' was recorded at Sri mongal in Sylhet division, which was not measurable.

Highest maximum temperature was recorded in Dhaka Division 21.3-26.2°C Chittagong Division 21.0-29.1°C, Sylhet Division 21.0-26.6°C, Rajshahi Division 20.5-26.7°C, Rangpur Division 15.6-24.5°C Khulna Division 21.0-27.3°C and Barisal Division 23.0-29.2°C

Extreme maximum temperature was recorded at Madaripur in Dhaka Division 26.2°C, at Teknaf in Chittagong Division 29.1°C, at Srimongal in Sylhet Division 26.6°C, at Bogra in Rajshahi Division 26.7°C, at Dinajpur in Rangpur Division 24.5°C, at Khulna in Khulna 27.3°C and at Patuakhali in Barisal Division 29.2°C

Lowest minimum temperature was recorded in Dhaka Division 7.6-17.1°C, Chittagong Division 8.0-17.1°C, Sylhet Division 5.9-15.5°C, Rajshahi Division 6.6-15.5°C, Rangpur Division 6.5-13.5°C, Khulna Division 6.2-18.3°C and Barisal Division 9.2-18.5°C

Extreme minimum temperature was recorded at Tangail in Dhaka Division 7.6°C, at Rangamati in Chittagong Division 8.0°C, at Srimongal in Sylhet Division 5.9°C, at Rajshahi in Rajshahi Division 6.6°C, at Rangpur in Rangpur division 6.5°C, at Jessore in Khulna Division 6.2°C and at Barisal in Barisal Division 9.2°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
Dhaka	Dhaka	0	1	-100	00	090	048	24.1	25.2	13.9
	Mymensingh	13	2	550	2	96	55	22	24.3	12
	Faridpur	0	1	-100	00	**	**	**	24.6	**
	Madaripur	0	2	-100	0	99	39	24	25.4	13
	Tangail	0	2	-100	00	097	054	23.7	23.9	11.8
Chittagong	Chittagong	0	0	***	00	100	038	27.0	26.0	14.1
	Sitakunda	**	1	***	**	**	**	**	26.5	**
	Rangamati	**	1	***	**	**	**	**	25.7	**
	Cox's Bazar	0	0	***	00	086	063	26.8	27.1	13.8
	Teknaf	**	0	***	**	**	**	**	27.5	**
	Hatiya	**	1	**	**	**	**	**	25.4	**
	Sandw ip	0	2	-100	00	099	047	25.8	25.3	13.4
	Kutubdia	**	1	***	**	**	**	**	25.7	**
	Feni	0	1	-100	00	100	036	25.3	25.9	12.3
	M.Court	1	1	***	1	98	51	25	25.3	14
	Chandpur	0	1	-100	00	097	061	24.4	24.6	13.6
Comilla	0	1	***	0	97	48	25	25.3	12	
Sylhet	Sylhet	6	2	200	01	094	053	24.1	25.2	12.8
	Srimongal	Trace	0	***	02	100	031	24.4	25.4	9.6
Rajshahi	Rajshahi	2	2	0	01	**	**	**	24.1	**
	Bogra	2	1	100	02	097	032	23.2	24.4	11.9
	Ishurdi	0	3	-100	00	082	037	23.3	24.3	**
Rangpur	Rangpur	1	2	-50	02	**	**	**	22.8	**
	Dinajpur	1	3	-67	02	099	037	21.9	22.8	10.1
Khulna	Khulna	0	1	-100	00	100	042	25.3	25.5	14.8
	Jessore	0	3	***	0	**	**	**	25.7	**
	Chuadanga	0	4	-100	00	099	037	23.6	24.7	12.0
	Satkhira	0	2	-100	00	098	037	24.5	25.8	14.3
Barisal	Barisal	0	1	-100	00	100	051	24.9	25.6	12.9
	Bhola	**	3	***	**	**	**	**	25.6	**
	Patuakhali	0	1	-100	00	100	052	26.2	25.8	13.6
	Khepupara	0	1	-100	00	098	031	26.2	25.9	13.8