

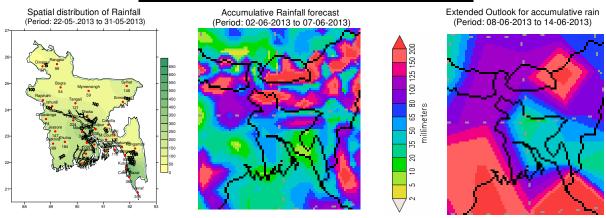


Government of the Peoples' Republic of Bangladesh Bangladesh Meteorological Department (Agro-meteorology Division)

Meteorological Complex, Agargaon, Dhaka-1207.

Agm-3 (2)/2013/ **21**

Forecast for the period: 02.07.2013 to 07.06.2013



Highlights:

Country average of bright sunshine hour was 2.56 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 02.06.2013 to 07.06.2013.

Bright sunshine hour is expected to be between 4.50 to 5.50 hrs per day during this week. Average of free water loss during the next week is expected to be between 4.00 mm to 5.00 mm per day.

- Trough of low lies over North Bay.
- Light (4-10mm) to moderate (10-22mm) rain/ thunder showers accompanied by temporary gusty/squally wind may occur at many places over Sylhet, Dhaka and Rangpur divisions and few places elsewhere over the country during this period.
- Slight rise in day and night temperature is expected over the country during this period.
- Weather of this week may be suitable for harvest and post harvest operation of Boro rice and sowing of Aush rice.

(Mahnaz Khan)

Issue date: 02-06-2013

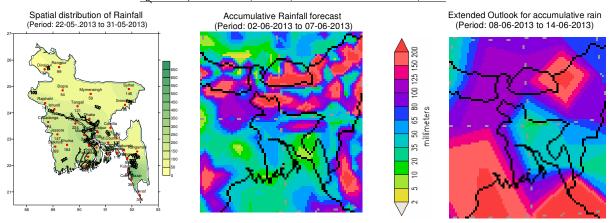
Deputy Director For Director

Phone: 8130305(Office)

N.B-Visit Website - www.bmd.gov.bd for digital map of weekly rainfall forecast.

Bangla Version

পূর্বাভাস, সময়: ০২-০৬-২০১৩ থেকে ০৭-০৬-২০১৩



প্রধান বৈশিষ্ট্য সমূহঃ-

গত সপ্তাহে দেশের দৈনিক উজ্জ্বল সূর্যকিরণ কালের গড় ২.৫৬ ঘন্টা ছিল । গত সপ্তাহে দেশের দৈনিক বাষ্পীভবনের গড় ৩.৩১ মিঃ মিঃ ছিল।

আবহাওয়া পূর্বাভাসঃ-০১-০৬-২০১৩ থেকে ০৭-০৬-২০১৩ ইং পর্যন্ত।

এ সপ্তাহে দৈনিক উজ্জ্বল সূর্য কিরণ কাল ৪.৫০ থেকে ৫.৫০ ঘন্টার মধ্যে থাকতে পারে । আগামী সপ্তাহের বাষ্পীভবনের দৈনিক গড় মান ৪.০০ মিঃমিঃ থেকে ৫.০০ মিঃমিঃ থাকতে পারে।

- লঘু চাপের বর্ধিতাংশ উত্তর বঙ্গোপসাগরে অবস্থান করছে।
- এ সময়ের সিলেট, ঢাকা ও রংপুর বিভাগের অনেক স্থানে এবং দেশের অন্যত্র কিছু কিছু স্থানে অস্থায়ী ভাবে দমকা অথবা ঝড়ো
 হাওয়াসহ হাল্কা (৪-১০) থেকে মাঝারী (১০-২২মিঃমিঃ) ধরণের বৃষ্টি অথবা বজ্র বৃষ্টি হতে পারে।
- এ সময়ে দিন ও রাতের তাপমাত্রা সামান্য বৃদ্ধি পেতে পারে ।
- এসময়ের আবহাওয়া বোরো ধান কর্তন, মাড়াই এবং আউশ ধান বপণের উপযোগী থাকতে পারে।

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

বিঃ দ্রঃ- পূর্বাভাসের ডিজিটাল map দেখতে visit করুন- www.bmd.gov.bd

Short Weather Description, Period: 22.05.2013 to 31.05.2013

Light to heavy rainfall was recorded over the country during the period.

Maximum rainfall 601 mm was recorded at Kutubdia in Chittagong division which was 513 % above normal and minimum rainfall 31 mm was recorded at Dinajpur in Rangpur division which 60 % below normal.

Highest maximum temperature was recorded in Dhaka Division $26.3-35.6^{\circ}$ C Chittagong Division $24.8-35.5^{\circ}$ C, Sylhet Division $28.7-36.4^{\circ}$ C, Rajshahi Division $26.7-36.0^{\circ}$ C, Rangpur Division $29.36.2^{\circ}$ C Khulna Division $27.5-35.2^{\circ}$ C and Barisal Division $27.5-33.8^{\circ}$ C.

Extreme maximum temperature was recorded at Tangail in Dhaka Division 35.6° C, at Chandpur in Chittagong Division 35.5° C, at Sylhet in Sylhet Division 36.4° C, at Bogra in Rajshahi Division 36.0° C, at Rangpur in Rangpur Division 36.2° C, at Jessore in Khulna 35.2° C and at Khepupara in Barisal Division 33.8° C.

Lowest minimum temperature was recorded in Dhaka Division 23.0-27.3°C, Chittagong Division 21.-26.6°C, Sylhet Division 23.6-27.0°C, Rajshahi Division 23.4-27.3°C, Rangpur Division 24.5-27.6°C, Khulna Division 23.0-28.0°C and Barisal Division 22.5-28.6°C

Extreme minimum temperature was recorded at Faridpur in Dhaka Division 23.0°C, at Cox's Bazar in Chittagong Division 21.0°C, at Srimongal in Sylhet Division 23.6°C, at Rajshahi in Rajshahi Division 23.4°C, at Dinajpur in Rangpur division 24.5°C, at Jessore in Khulna Division 23.0°C and at Khepupara & Bhola in Barisal Division 22.5°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 ℃	Average Normal Max. temp in	Average M in. temp in ° C	Average Normal Min. tempin
	Dhaka	165	104	59	09	093	069	31.0	33.4	25.2	25.4
Dhaka	Mymensingh	59	111	-47	04	094	068	31.8	31.5	25.0	24.5
	Faridpur	224	83	170	09	097	076	30.4	33.8	24.7	25.0
	Madaripur	312	92	239	08	096	078	30.1	33.9	24.4	25.2
	Tangail	121	109	11	07	096	070	31.5	33.0	25.2	24.6
Chittagong	Chittagong	93	180	-48	09	030	**	30.2	32.5	**	25.4
	Sitakunda	84	130	-35	007	**	**	**	32.3	**	25.4
	Rangamati	66	112	-41	07	**	**	**	33.0	**	24.8
	Cox's Bazar	380	138	175	10	096	078	30.2	32.6	23.8	25.6
	Teknaf	355	123	189	010	**	**	**	32.0	**	25.6
	Hatiya	309	108	186	09	097	082	28.8	32.3	24.1	25.8
	Sandwip	110	156	-29	09	095	078	29.4	31.5	24.4	25.4
	Kutubdia	601	98	513	09	098	070	29.2	32.0	24.5	25.6
	Feni	122	121	1	07	**	**	**	32.4	**	25.1
	M.Court	191	131	46	08	088	077	30.0	32.5	25.0	25.4
	Chandpur	238	89	167	09	**	**	**	33.2	**	25.4
	Comilla	91	97	-6	07	095	075	30.5	32.6	24.9	24.8
Sylhet	Sylhet	146	195	-25	08	094	062	34.0	31.0	25.5	23.2
	Srimongal	85	134	-37	07	097	054	32.8	32.5	24.3	23.8
Rajshahi	Rajshahi	141	50	181	04	100	055	31.4	35.0	25.2	25.0
	Bogra	54	75	-28	05	096	059	32.0	33.5	25.6	24.6
	Ishurdi	141	69	104	08	**	**	**	34.7	**	24.7
Rangpur	Rangpur	99	102	-3	05	094	066	32.6	31.9	25.8	24.1
	Dinajpur	31	77	-60	04	100	046	32.9	32.9	25.6	24.0
Khulna	Khulna	184	65	183	07	097	063	31.1	34.7	25.4	25.8
	Jessore	147	53	177	05	096	069	32.1	35.4	25.2	25.6
	Chuadanga	174	62	181	06	096	076	31.7	35.4	25.0	25.5
	Satkhira	169	62	173	08	096	063	31.4	35.4	25.7	26.1
Barisal	Barisal	200	83	141	10	**	**	**	33.4	**	25.4
	Bhola	201	96	109	09	097	083	29.0	32.8	24.8	25.7
	Patuakhali	220	91	142	09	099	084	29.8	33.1	24.9	26.0
\DIS04\Desktop	Khapelpa.rac	235	93	153	10	098	071	30.6	32.8	24.5	26.3

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