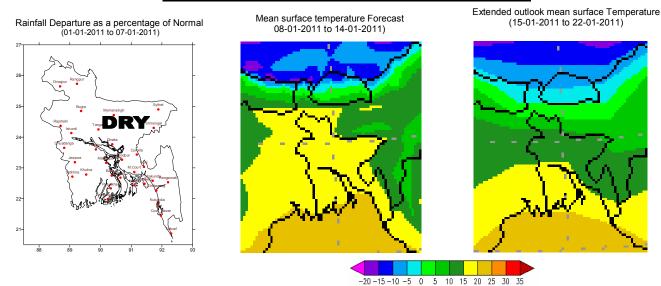




Agm-3 (2)/2011/2

Forecast for the period: 08.01.2011 to 14.01.2011

Dated 09/01/2011



<u>Highlights:</u>

Free water loss during 01.01.1011 to 07.01.1011 was averaged to 2.18 mm per day. Sunshine hours during 01.01.1011 to 07.01.1011 were averaged to 5.46 hours per day. *Advisory for the period from 08.01.2011 to 14.01.2011.*

Free water loss during the 2nd week of January 2011 is expected to be between 2.25 to 3.25 mm per day. Bright sunshine hour during the 2nd week of January 2011is expected to be between 5.50 to 6.50 hrs per day.

Weather:

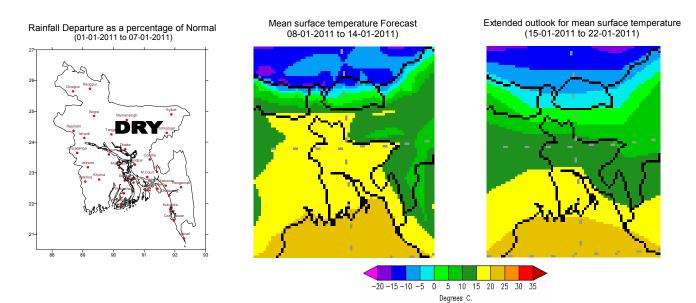
• Ridge of sub-continental high extends up to North Western parts of Bangladesh . Seasonal low lies over South Bay extending its trough upto North Bay.

Degrees C.

- Weather is likely to remain mainly dry with temporary partly cloudy sky over the country.
- Moderate fog may occur over the river basins of the country during this period.
- Mild cold wave may sweep over Rajshahi, Rangpur and Sylhet divisions and the regions of Jessore, Satkhira, Kustia and Mymensingh during the end of this period.
- Fungicides should be applied to potato crops to save it from late blight disease.
- Maximum and minimum temperature is likely to remain nearly unchanged over the country during this period.

Surajit Kumar Saha Deputy Director For Director Bangladesh Meteorological Department Dhaka-0107.

Forecast for the period: 08.01.2011 to 14.01.2011



<u>cầub ^eukó" mgnt-</u>

ev®úxfe‡bi ^`wbK Mo 01-01-1011Bs †_‡K 07-01-1011 Bs ch&-2.18 wgtwgt wQj | mhwKiY Kv‡ji ‰wbK Mo 01-01-1011 Bs †_‡K 07-01-1011 Bs ch&-5.46 NJU wQj |

ceffunt- 08-01-2011 Bs t_tK 14-01-2011 Bs chSt

2011 Bs mv‡ji Rvbpvix gv‡mi wØZxq mßv‡ni ev®úxfe‡bi ^`wbK Mo gvb 2.25 wgtwgt †_‡K 3.25 wgtwgt _vK‡Z cv‡i | 2011 Bs mv‡ji Rvbpvix gv‡mi wØZxq mßv‡ni mh%KiYKv‡ji ^`wbK Mo gvb 5.50 N>Uv †_‡K 6.50 N>Uv _vK‡Z cv‡i |

Avenvl qvt-

- Dc-gnvt`kxq D"PPvc ejtqi ewaZvsk evsjvt`tki DËi cwõgvÂj chS-we-ZitqtQ| tgŠmgx jNPvcvU `w¶Y et½vcmvMti Ae-vb KitQ Ges Gi ewaZvsk DËi et½vcmvMti itqtQ|
- G mBv‡n AvKvk AvswkK tgNjvmn mviv‡`‡ki Avenvlqv c&vbZt ﮋ_vK‡Z cv‡i| †mB mv‡_ †`‡ki `w¶Yv‡ji `≬GK īv‡b nvév/_wo_wo ewói m¤¢ebv i‡q‡Q|
- G mg‡q †`‡ki b`x AeewnKv Ges DËiv‡j gvSvix ai‡Yi Kqvkv co‡Z cv‡i |
- iscyi, ivRkvnx I wmtjUwefvM Ges htkvi, mvZ¶xiv, Kwóqv I gqgbwmsn AÂtj g, y^kZ cevn etq thtZ cvti
- G mBvtn mviv † tki mtev P Ges me Bog vzvcgvív cůq Acwiez v Z _v Ktz cvti |

(mjwRZ Kgvi mvnv) Dc-cwiPvjK cwiPvj‡Kic‡¶ evsjv‡`k AvenvIqv Awa`ßi, XvKv-0107|

Short Weather Description, Period: 01.01.1011 to 07.01.1011

Weather was mainly dry over the country except Rangpur division.

Rainfall 'Trace' was recorded at Dinajpur and Rangpur which were not measurable.

Highest maximum temperature was recorded in Dhaka Division 17.5-27.0°C, Chittagong Division 20.2-18.2°C, Sylhet Division 21.0-26.7°C, Rajshahi Division 17.7-26.4°C, Rangpur Division 18.5-24.5°C, Khulna Division 21.3-28.5°C and Barisal Division 22.0-28.5°C.

Extreme maximum temperature was recorded at Madaripur in Dhaka Division 27.0°C, at Cox's Bazar in Chittagong Division 28.2°C, at Sylhet in Sylhet Division 26.7°C, at Ishurdi in Rajshahi Division 26.4°C, at Rangpur in Rangpur Division 24.5°C, Khulna in Khulna Division 28.5°C and at Khepupara in Barisal Division 28.6°C

Lowest minimum temperature was recorded in Dhaka Division 8.5-16.4°C, Chittagong Division 9.0-17.3°C, Sylhet Division 8.4-16.4°C, Rajshahi Division 8.0-14.4 °C, Rangpur Divison 9.2-13.5°C, Khulna Division 7.0-16.0°C and Barisal Division 9.4-17.0°C

Extreme minimum temperature was recorded at Madaripur in Dhaka Division 8.5°C, at Sitakunda in Chittagong Division 19.0°C, at Srimongal in Sylhet Division 8.4°C, at Ishurdi in Rajshahi Division 8.0°C, at Dinajpur in Rangpur division 9.2 °C Chuadanga in Khulna Division 7.0°C and at Barisal in Barisal Division 9.4°C.

Name of the	Name of the	Total	Normal	Deviation	Total	Average	Average	Average	Average	Average	Average
Divisions	Stations	Rainfall in	Rainfall in	in %	Rainy	Max	Min	Max. temp		Min. temp	
		(mm)	(mm)		days	Humidity	Humidity	in °C	Max. temp	in ° C	Min. temp
						in %	in %		in °C		in °C
Dhaka	Dhaka	0	2	-100	0		52	23.2	24.5		13.0
	Mymensingh	0	5	-100	0	92	83	22.9	24.0	12.3	11.8
	Faridpur	0	2	-100	0		44	22.8	24.0		12.1
	Madaripur	0	1	-100	0	98	66	23.6	24.7	11.6	12.3
	Tangail	0	1	-100	0	96	59	22.6	23.3	11.8	11.2
Chittagong	Chittagong	0	1	-100	0	77	43	26.1	25.9	13.6	14.2
	Sitakunda	0	1	-100	0	100	41	26.2	26.0	10.8	12.3
	Rangamati	0	0	***	0	**	**	**	25.2	**	13.6
	Cox'sBazar	0	4	-100	0	75	70	17.8	26.7	26.9	15.3
	Teknaf	0	1	-100	0	**	**	**	27.2	**	15.0
	Hatiya	0	0	***	0	**	**	**	24.8	**	14.1
	Sandwip	0	1	-100	0	99	43	24.6	25.1	12.6	14.4
	Kutubdia	0	2	-100	0	96	47	24.5	25.4	15.2	15.2
	Feni	0	1	-100	0	100	32	23.6	25.2	11.9	12.8
	M.Court	0	2	-100	0	100	34	22.8	24.6	13.6	13.6
	Chandpur	0	1	-100	0	97	60	23.3	24.1	13.1	13.4
	Comilla	0	2	-100	0	97	50	23.8	24.7	12	11.9
Sylhet	Sylhet	0	4	-100	0	98	89	25.4	24.9	14.0	12.9
	Srimongal	0	2	-100	0	100	46	23.5	24.7	10.3	10.3
Rajshahi	Rajshahi	0	2	-100	0	**	**	**	23.8	**	10.4
	Bogra	0	3	-100	0	97	51	21.7	24.2	12	11.5
	Ishurdi	0	1	-100	0	99	39	22.7	23.9	9.9	10.1
Rangpur	Rangpur	Trace	2	***	1	98	61	21.9	22.4	11.4	10.6
	Dinajpur	Trace	4	***	1	**	**	**	22.5	**	10.2
Khulna	Khulna	0	4	-100	0	100	80	23.7	25.0	12.4	12.2
	Jessore	0	3	-100	0	**	**	**	25.3	**	11.1
	Chuadanga	0	1	-100	0	**	**	**	23.9	**	10.3
	Satkhira	0	1	-100	0	97	36	23.8	25.3	11.7	12.1
Barisal	Barisal	0	3	-100	0	99	49	24.4	25.1	11.4	11.9
	Bhola	0	1	-100	0	**	**	**	25.0	**	12.6
	Patuakhali	0	3	-100	0	**	**	**	25.3	**	13.5
	Khepupara	0	3	-100	0	99	31	24.3	25.0	12.6	13.7

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.