



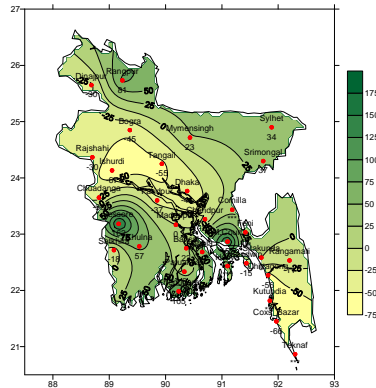
Government of the Peoples' Republic of Bangladesh
Bangladesh Meteorological Department
(Meteorological Headquarter)
Meteorological Complex, Agargaon, Dhaka-1207.

Agm-3 (2)/2010/ 36

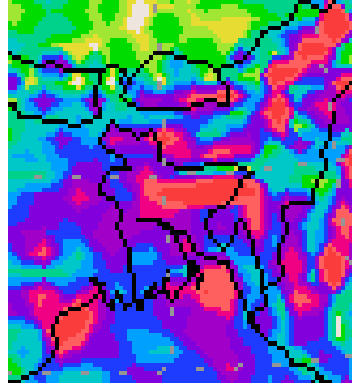
Issue date: 23-09-2010

Forecast for the period: 22.09.2010 to 30.09.2010

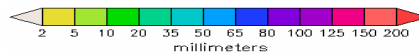
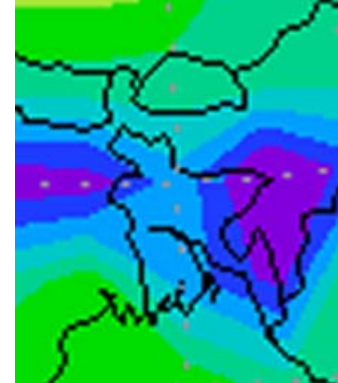
Rainfall Departure as a percentage of Normal
(14-09-2010 to 21-09-2010)



Accumulated Rainfall Forecast (22-09-2010
to 30-09-2010)



Extended outlook for the next week (01-10-2010
to 07-10-2010)



Highlights:

Free water loss during last week was averaged 2.95 mm per day.
Sunshine hour during last week was averaged 4.03 hours per day.

Advisory for the period from 22.09.2010 to 30.09..2010

Free water loss during the Period is expected to be between mm 3.25 to 4.25 mm per day.
Bright sunshine hour during the Period is expected to be between 4.25 to 5.25 hrs per day.

Weather:

- At present monsoon is fairly active at southern part and less active at northern part of Bangladesh and weak to moderate elsewhere over North Bay.
- Light (4-10 mm) to Moderate (10-22mm) rain/thunder shower accompanied by temporary gusty/squally wind may occur at many places over Rajshahi, Rangpur, Sylhet and Dhaka divisions and few places else where over the country with a chance of isolated moderately heavy (22-44 mm) to heavy (44-88 mm) falls at places over North and North-Eastern Part and coastal area of Barisal and Chittagong Divisions of the country during this period.
- Rainfall may be near normal over the country except Sylhet, Rangpur, Rajshahi and Northern part of Dhaka divisions where rainfall may be above normal.
- Temperature may remain nearly unchanged over the country during the period.

(Md. Shameem Hassan Bhuiyan)
Meteorologist
For Director
Bangladesh Meteorological Department
Dhaka-1207.

Short Weather Description, Period 15.09.2010 to 21.09.2010

Under the influence of south west monsoon Moderate to moderately heavy rainfall was recorded over the country during the period. Maximum rainfall 175 mm was recorded at M.Court in Chittagong Division, which was 157% above normal. Minimum rainfall 22 mm was recorded at Ishurdi in Rajshahi Division, which was 67% below normal. Highest maximum temperature was recorded in Dhaka Division 29.6-33.7°C, Chittagong Division 28.5-33.6°C, Sylhet Division 27.5-34.0°C, Rajshahi Division 28.2-33.6°C, Rangpur Division 29.0-32.7°C, Khulna Division 28.5-34.4°C and Barisal Division 28.1-33.1°C. Extreme maximum temperature was recorded at Madaripur in Dhaka Division 33.7°C, at Comilla, Chandpur & Feni in Chittagong Division 33.6°C, at Sylhet in Sylhet Division 34.0°C, at Rajshahi & Ishurdi in Rajshahi Division 33.6°C, at Rangpur in Rangpur Division 32.7°C, Khulna in Khulna Division 34.4°C and at Patuakhali in Barisal Division 33.1°C.

Lowest minimum temperature was recorded in Dhaka Division 24.3-27.2°C, Chittagong Division 23.5-26.3°C, Sylhet Division 24.0-25.5°C, Rajshahi Division 24.5-26.5°C, Rangpur Division 23.0-26.6°C, Khulna Division 24.6-26.6°C and Barisal Division 24.4-26.7°C. Extreme minimum temperature was recorded at Madaripur in Dhaka Division 24.3°C, at Rangamati in Chittagong Division 23.5°C, at Sylhet in Sylhet Division 24.0°C, at Rajshahi in Rajshahi Division 24.5°C, at Rangpur in Rangpur division 23.0°C, Jessore in Khulna Division 24.6°C and at Patuakhali in Barisal Division 24.4°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	Average Normal Min. temp in °C
Dhaka	Dhaka	38	64	-41	6	93	66	31.4	32.3	25.8	25.9
	Mymensingh	90	73	23	7	97	74	30.6	31.6	25.2	25.0
	Faridpur	37	59	-37	4	86	63	31.4	32.2	25.3	26.0
	Madaripur	59	59	0	4	96	74	32.1	32.1	25.5	25.1
	Tangail	27	60	-55	5	96	70	31.8	32.1	25.4	25.3
Chittagong	Chittagong	24	55	-56	6	97	63	32.5	31.9	25.3	25.1
	Sitakunda	66	66	0	7	99	68	32.2	32.0	25.1	25.2
	Rangamati	51	57	-11	6	**	**	**	32.0	**	24.5
	Cox'sBazar	26	76	-66	7	86	81	32.1	31.6	24.9	25.1
	Teknaf	**	71	***	**	**	**	**	31.0	**	24.7
	Hatiya	**	81	***	**	**	**	**	31.3	**	25.6
	Sandwip	70	82	-15	6	95	75	31.5	31.2	25.5	25.4
	Kutubdia	11	53	***	4	92	66	31.7	31.5	25.6	25.5
	Feni	74	64	16	6	**	**	**	31.7	**	24.8
	M.Court	175	68	157	7	100	66	31.9	31.5	25.4	25.5
	Chandpur	50	64	-22	5	**	**	**	31.9	**	25.7
	Comilla	**	61	***		**	**	**	32.2	**	25.2
Sylhet	Sylhet	146	109	34	7	98	78	31.0	31.9	24.7	24.4
	Srimongal	86	63	37	7	98	69	31.1	32.2	24.7	24.0
Rajshahi	Rajshahi	39	56	-30	5	99	57	31.3	32.5	25.2	25.6
	Bogra	33	60	-45	4	98	87	31.6	32.4	25.4	25.6
	Ishurdi	22	67	-67	3	98	63	32	31.5	25.6	24.8
Rangpur	Rangpur	116	64	81	6	**	**	**	31.8	**	25.2
	Dinajpur	37	53	-30	5	96	67	31.7	32.4	25.4	25.6
Khulna	Khulna	80	51	57	6	99	64	31.8	32.7	25.6	26.0
	Jessore	131	50	162	6	**	**	32.3	33.0	25.3	25.5
	Chuadanga	45	70	-36	5	100	66	32.3	33.0	25.1	25.8
	Satkhira	41	50	-18	5	**	**	**	32.7	**	25.8
Barisal	Barisal	72	59	22	6	99	78	30.8	32.1	25.2	25.5
	Bhola	**	65	***		**	**	**	31.6	**	25.7
	Patuakhali	72	68	6	6	**	**	**	31.9	**	25.8
	Khepupara	121	59	105	6	97	69	31.0	31.4	25.3	25.7

N.B. Analyses contained in this bulletin are based on preliminary un-checked data.

** Data not received. *** Data not available.