

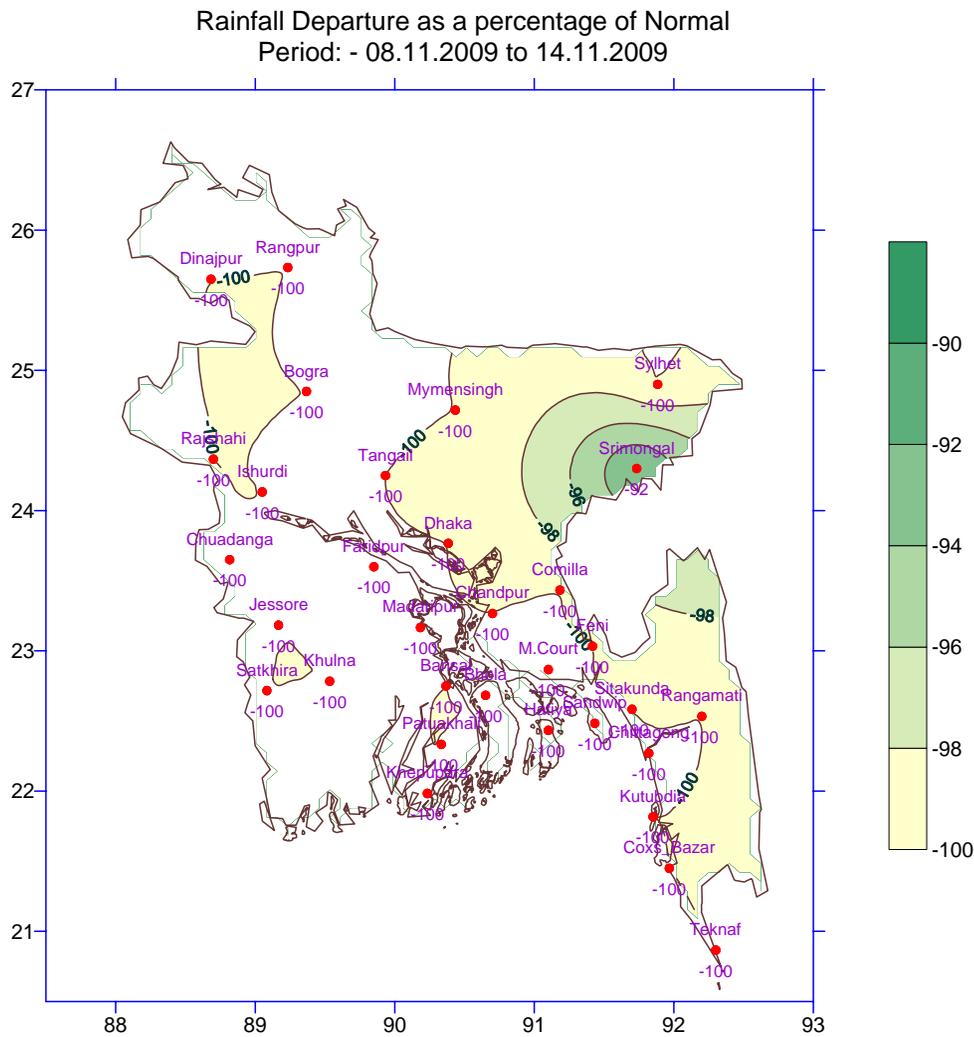


Government of the Peoples' Republic of Bangladesh
 Bangladesh Meteorological Department
 (Meteorological Headquarter)
 Meteorological Complex, Agargaon, Dhaka-1207.

Agm-3 (2)/2009/

Dated 15-11-2009

Forecast for the period: 15.11.2009 to 21.11.2009



Highlights:

Free water loss during 08.11.2009 to 14.11.2009 was averaged to 3.00 mm per day.

Sunshine hours during 08.11.2009 to 14.11.2009 were averaged to 7.20 hours per day.

Advisory for the period from 15.11.2009 to 21.11.2009.

Free water loss during the 3rd week of November 2009 is expected to be between 2.80 to 3.30 mm per day.

Bright sunshine hour during the 3rd week of November 2009 is expected to be between 6.50 to 7.00 hrs per day.

Weather:

- Light rain (4-10mm)/drizzle may occur at few places over the country with a chance of moderate (11-22) rain at one or two places during first half of the period.
- Weather may remain mainly dry with partly cloudy sky over the country during the end of the period.
- Night temperature may nearly unchange during the first half of the period and slight fall in night temperature is expected over the country during the end of this period.
- Morning mist/haze is likely to occur with light to moderate fog over northern and southern part and river basins of the country during the period.
- Supplementary irrigation is not necessary for the country during the period.

Md. Shameem Hassan Bhuiyan
 Meteorologist
 For Director
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 Dhaka-1207.

Short Weather Description-

Period: 08.11.2009 to 14.11.2009

Weather was mainly dry over the country except Srimongal in Sylhet division. 1 mm rainfall was recorded there.

Highest maximum temperature was recorded in Dhaka division 29.3-33.6°C, Chittagong division 30.2-34.5°C, Sylhet division 28.8-33.0°C, Rajshahi division 28.3-33.0°C, Khulna division 28.0-34.0°C and Barisal division 30.2-33.5°C.

Extreme maximum temperature was recorded at Faridpur in Dhaka division 33.6°C, at Cox'sBazar in Chittagong division 34.5°C, at Srimongal in Sylhet division 33.0°C, at Ishurdi in Rajshahi division 33.0°C, at Jessore in Khulna division 34.0°C and at Barisal in Barisal division 33.5°C.

Lowest minimum temperature was recorded in Dhaka division 18.4-23.0°C, Chittagong division 17.9-25.0°C, Sylhet division 17.0-21.1°C, Rajshahi division 17.7-21.4°C, Khulna division 18.0-23.0°C and Barisal division 19.7-22.8°C.

Extreme minimum temperature was recorded at Mymensingh in Dhaka division 18.4°C, at Sitakunda in Chittagong division 17.9°C, at Srimongal in Sylhet division 17.0°C, at Ishurdi in Rajshahi division 17.7°C, at Jessore in Khulna division 18.0°C and at Barisal in Barisal division 19.7°C.

Rainfall analysis and average temperature: -

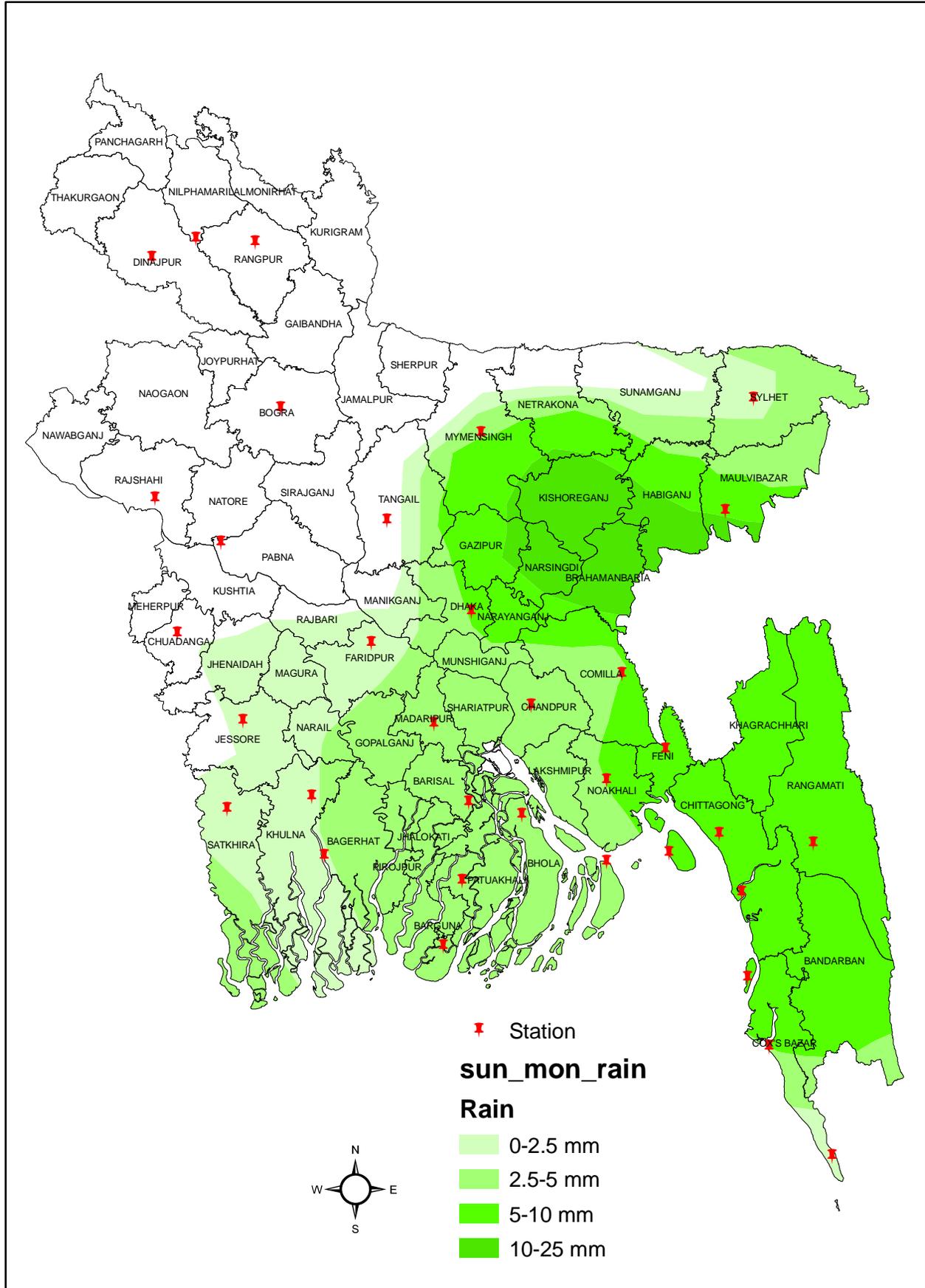
| Name of the Divisions | Name of the Stations | Total Rainfall in (mm) | Normal Rainfall in (mm) | Deviation in % | Total Rainy days | Average Max Humidity in % | Average Min Humidity in % | Average Max. temp in °C | Average Normal Max. temp in °C | Average Min. temp in °C | Average Normal Min. temp in °C |
|-----------------------|----------------------|------------------------|-------------------------|----------------|------------------|---------------------------|---------------------------|-------------------------|--------------------------------|-------------------------|--------------------------------|
| Dhaka | Dhaka | 0 | 11 | -100 | 0 | 88 | 40 | 31.7 | 29.9 | 21.5 | 20.2 |
| | Mymensingh | 0 | 7 | -100 | 0 | 87 | ** | 30.4 | 29.7 | 20.2 | 19.2 |
| | Faridpur | 0 | 13 | -100 | 0 | 97 | 38 | 31.9 | 29.5 | 20.9 | 20.0 |
| | Madaripur | 0 | 10 | -100 | 0 | ** | ** | ** | 29.7 | ** | 19.7 |
| | Tangail | 0 | 8 | -100 | 0 | 96 | 43 | 31.4 | 29.9 | 20.0 | 19.6 |
| Chittagong | Chittagong | 0 | 25 | -100 | 0 | 95 | 29 | 33.7 | 30.9 | 20.9 | 21.1 |
| | Sitakunda | 0 | 19 | -100 | 0 | ** | ** | ** | 30.3 | ** | 19.7 |
| | Rangamati | 0 | 16 | -100 | 0 | 98 | 46 | 31.4 | 29.3 | 19.5 | 20.5 |
| | Cox'sBazar | 0 | 28 | -100 | 0 | ** | ** | ** | 30.3 | ** | 21.5 |
| | Teknaf | 0 | 26 | -100 | 0 | ** | ** | ** | 30.3 | ** | 21.5 |
| | Hatiya | 0 | 26 | -100 | 0 | ** | ** | ** | 29.2 | ** | 21.1 |
| | Sandwip | 0 | 21 | -100 | 0 | 97 | 48 | 30.0 | 29.2 | 20.9 | 20.8 |
| | Kutubdia | 0 | 22 | -100 | 0 | 93 | 31 | 32.3 | 30.0 | 22.0 | 21.1 |
| | Feni | 0 | 14 | -100 | 0 | 98 | 37 | 31.6 | 29.6 | 20.4 | 19.5 |
| | M.Court | 0 | 21 | -100 | 0 | 96 | 40 | 31.6 | 29.1 | 22.2 | 20.6 |
| | Chandpur | 0 | 16 | -100 | 0 | 95 | 55 | 32.3 | 29.3 | 21.2 | 20.4 |
| | Comilla | 0 | 14 | -100 | 0 | 98 | 43 | 31.5 | 29.7 | 20.2 | 18.9 |
| Sylhet | Sylhet | 0 | 10 | -100 | 0 | ** | ** | ** | 29.4 | 20.3 | 19.2 |
| | Srimongal | 1 | 12 | -92 | 1 | 99 | 40 | 31.3 | 29.0 | 17.5 | 16.8 |
| Rajshahi | Rajshahi | 0 | 6 | -100 | 0 | 98 | 38 | 31.5 | 29.6 | 19.4 | 18.4 |
| | Bogra | 0 | 4 | -100 | 0 | 98 | 38 | 31.6 | 30.3 | 20.5 | 19.2 |
| | Rangpur | 0 | 4 | -100 | 0 | 97 | 54 | 29.8 | 28.3 | 19.2 | 17.9 |
| | Dinajpur | 0 | 4 | -100 | 0 | 98 | 37 | 30.3 | 29.1 | 18.9 | 17.5 |
| | Ishurdi | 0 | 7 | -100 | 0 | 97 | 32 | 31.6 | 29.6 | 19.2 | 18.2 |
| Khulna | Khulna | 0 | 13 | -100 | 0 | 98 | 39 | 32.4 | 30.1 | 21.5 | 20.2 |
| | Jessore | 0 | 11 | -100 | 0 | ** | ** | ** | 30.7 | ** | 18.7 |
| | Chuadanga | 0 | 12 | -100 | 0 | ** | ** | ** | 30.3 | ** | 19.0 |
| | Satkhira | 0 | 11 | -100 | 0 | ** | ** | ** | 30.4 | ** | 19.1 |
| Barisal | Barisal | 0 | 16 | -100 | 0 | 100 | 49 | 32.2 | 30.0 | 20.4 | 19.8 |
| | Bhola | 0 | 17 | -100 | 0 | ** | ** | ** | 29.9 | ** | 20.1 |
| | Patuakhali | 0 | 24 | -100 | 0 | 99 | 48 | 31.9 | 29.5 | 21 | 20.9 |
| | Khepupara | 0 | 26 | -100 | 0 | 98 | 36 | 32.1 | 29.4 | 21.6 | 20.6 |

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

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

Deterministic Forecast

Validity: 15-11-09: 06 AM to 16-11-09: 06 AM



Deterministic Forecast

Validity: 16-11-09: 06 AM to 17-11-09: 06 AM

