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Date: 04-04-2024

Weather Forecast Valid For 72 Hours Commencing 09 AM of 04.04.2024:

Synoptic Situation: Trough of low lies over West Bengal and adjoining area. Seasonal low lies over South Bay.

Forecast:

Day-1 (commencing 09 AM of 04.04.2024):

Rainfall: Rain/thunder showers accompanied by temporary gusty/squally wind is likely to occur at one or two places over Mymensingh & Sylhet divisions and the districts of Kishoreganj & B. Baria with hails at isolated places. Weather may remain mainly dry with temporary partly cloudy sky elsewhere over the country.

Heat Wave: Mild to moderate heat wave is sweeping over Rajshahi, Dhaka & Khulna divisions and it may spread. Due to increase of moisture incursion, the discomfort may increase.

Temperature: Day temperature may rise slightly and night temperature may remain nearly unchanged over the country.

Wind direction and speed at Dhaka : South/Southwesterly (10-15) kph.
RH at 06 A.M. of Dhaka : 85%
Today's sunset at Dhaka : 06-15 PM
Tomorrow's sunrise at Dhaka : 05-46 AM

Day-2 (commencing 09 AM of 05.04.2024):

Rainfall: Rain/thunder showers accompanied by temporary gusty/squally wind is likely to occur at one or two places over Sylhet division with hails at isolated places. Weather may remain mainly dry with temporary partly cloudy sky elsewhere over the country.

Heat Wave: The prevailing heat wave condition may continue. Due to increase of moisture incursion, the discomfort may persist.

Temperature: Day and night temperature may remain nearly unchanged over the country.

Day-3 (commencing 09 AM of 06.04.2024):

Rainfall: Weather may remain mainly dry with temporary partly cloudy sky over the country.

Heat Wave: The prevailing heat wave condition may continue. Due to increase of moisture incursion, the discomfort may persist.

Temperature: Day temperature may rise slightly and night temperature may remain nearly unchanged over the country.

Outlook for next 05 (Five) days: Rain/thunder showers activity may increase.

Rainfall for last 24 hours (till 06 AM today) and maximum temperature of yesterday, minimum temperature of today:

| Name of Divisions | Name of Stations | Rain fall (mm) | Max. Temp (°C) | Min. Temp (°C) | Name of Divisions | Name of Stations | Rain fall (mm) | Max. Temp (°C) | Min. Temp (°C) | |
|-------------------|---------------------|----------------|----------------|----------------|-------------------|------------------|----------------|----------------|----------------|------|
| Dhaka | Dhaka | 00 | 36.0 | 27.0 | Chattogram | Chattogram | 00 | 33.2 | 26.8 | |
| | Tangail | 00 | 37.0 | 26.5 | | Sandwip | 00 | 33.0 | 25.9 | |
| | Faridpur | 00 | 37.9 | 27.0 | | Sitakunda | 00 | 33.2 | 26.5 | |
| | Madaripur | 00 | 35.0 | 26.3 | | Rangamati | 00 | 36.0 | 24.0 | |
| | Gopalganj | 00 | 35.8 | 27.3 | | Cumilla | 00 | 33.2 | 26.2 | |
| | Nikli | 00 | 34.5 | 23.2 | | Chandpur | 00 | 34.5 | 27.0 | |
| Rajshahi | Rajshahi | 00 | 38.0 | 23.0 | | M.Court | 00 | 34.2 | 26.8 | |
| | Ishurdi | 00 | 38.5 | 23.8 | | Feni | 00 | 34.2 | 26.8 | |
| | Bogura | 00 | 35.6 | 24.0 | | Hatiya | 00 | 33.0 | 23.0 | |
| | Badalgachhi | 00 | 34.6 | 19.8 | | Cox's Bazar | 00 | 33.2 | 27.2 | |
| | Tarash | 00 | N/A | 24.0 | | Kutubdia | 00 | 32.7 | 25.2 | |
| Rangpur | Rangpur | 00 | 34.5 | 21.7 | | Khulna | Teknaf | 00 | 33.4 | 23.5 |
| | Dinajpur | 00 | 35.5 | 18.9 | | | Bandarban | 00 | N/A | 24.6 |
| | Sayedpur | 00 | 34.5 | 19.4 | | | Khulna | 00 | 37.0 | 27.2 |
| | Tetulia | 00 | 33.2 | 19.5 | Mongla | | 00 | 36.4 | 26.0 | |
| | Dimla | 00 | 32.6 | 19.3 | Satkhira | | 00 | 35.5 | 27.0 | |
| | Rajarhat | 00 | 34.4 | 19.0 | Jashore | | 00 | 37.4 | 26.2 | |
| Mymensingh | Mymensingh | 00 | 34.4 | 26.0 | Chuadanga | | 00 | 38.5 | 26.3 | |
| | Netrokona | 00 | 32.0 | 25.5 | Kumarkhali | | 00 | N/A | 26.5 | |
| Sylhet | Sylhet Srimangal | 04 | 32.0 | 22.2 | Barishal | | Barishal | 00 | 35.5 | 26.4 |
| | | 04 | N/A | 24.6 | | | Patuakhali | 00 | 35.5 | 25.2 |
| | | | | | | | Khepupara | 00 | N/A | 26.6 |
| | | | Bhola | 00 | | | 34.7 | 26.4 | | |

| Rain Category | Coverage Area | Heat Wave |
|---------------------------------|-------------------------------|--|
| Light : 1 - 10 mm/day | At one or two places: 1 - 25% | Mild: 36.0°C – 37.9°C Moderate: 38.0°C – 39.9°C Severe: 40.0°C - 41.9°C Very severe: ≥ 42.0°C |
| Moderate : 11 - 22 mm/day | At a few places: 26 - 50% | |
| Moderately heavy : 23-43 mm/day | At many places: 51 - 75% | |
| Heavy : 44-88mm/day | At most places: 76 - 100% | |
| Very heavy: >88 mm/day | | |



(Dr. Muhammad Abul Kalam Mallik)
Meteorologist
For Deputy Director