



**Date : 16-09-2023**

**Weather Forecast Commencing 09 AM of 16.09.2023:**

**Synoptic Situation:** The Well-marked low over North Odisha & adjoining area now lies over West Madhya Pradesh & adjoining area. The axis of monsoon trough runs through Rajasthan, the center of Well-marked low, Bihar, West Bengal to Assam across Southern part of Bangladesh. One of its associated troughs extends up to North Bay. Monsoon is less active over Bangladesh and moderate over North Bay.

**Forecast:**

**Day-1 (commencing 09 AM of 16.09.2023):**

**Rainfall:** Light to moderate rain/thunder showers accompanied by temporary gusty wind is likely to occur at a few places over Khulna, Barishal, Chattogram & Sylhet divisions and at one or two places over Rangpur, Rajshahi, Mymensingh & Dhaka divisions with moderately heavy falls at places over southern part of the country.

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

Wind direction and speed at Dhaka : South/South-easterly (10-15) kph.

RH at 06 A.M. of Dhaka : 90%

Today's sunset at Dhaka : 06-03 PM

Tomorrow's sunrise at Dhaka : 05-45 AM

**Day-2 (commencing 09 AM of 17.09.2023):**

**Rainfall:** Light to moderate rain/ thunder showers accompanied by temporary gusty wind is likely to occur at many places over Barishal, Chattogram & Sylhet divisions; at a few places over Khulna, Mymensingh & Dhaka divisions and at one or two places over Rangpur & Rajshahi divisions with moderately heavy falls at places over southern part of the country.

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

**Day-3 (commencing 09 AM of 18.09.2023):**

**Rainfall:** Light to moderate rain/ thunder showers accompanied by temporary gusty wind is likely to occur at many places over Rangpur, Rajshahi, Dhaka, Mymensingh, Khulna, Barishal, Chattogram & Sylhet divisions with moderately heavy to heavy falls at places over the country.

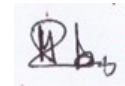
**Temperature:** Day temperature may fall slightly and night temperature may remain nearly unchanged over the country.

**Outlook for next 05 (five) days :** Little change.

**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             | 35.0           | 27.7           | Chattogram        | Chattogram       | 00             | 33.3           | 27.4           |
|                   | Tangail          | 00             | 35.0           | 25.6           |                   | Sandwip          | 05             | 32.6           | 25.9           |
|                   | Faridpur         | 00             | 34.0           | 26.8           |                   | Sitakunda        | 00             | 35.0           | 26.5           |
|                   | Madaripur        | 01             | 33.0           | 26.5           |                   | Rangamati        | 00             | 34.5           | 26.0           |
|                   | Gopalganj        | 01             | 32.0           | 26.2           |                   | Cumilla          | 00             | 34.0           | 26.5           |
|                   | Nikli            | 00             | <b>35.5</b>    | 26.0           |                   | Chandpur         | 00             | 34.5           | 27.3           |
| Rajshahi          | Rajshahi         | 00             | 35.0           | 27.0           | M.Court           | 00               | 33.5           | 27.5           |                |
|                   | Ishurdi          | 00             | 34.5           | 26.7           | Feni              | 00               | 34.5           | 26.5           |                |
|                   | Bogura           | 03             | 34.0           | 27.2           | Hatiya            | 00               | 32.2           | <b>24.8</b>    |                |
|                   | Badalgachi       | 00             | 33.6           | 26.8           | Cox's Bazar       | 19               | 32.5           | 26.0           |                |
|                   | Tarash           | 00             | 35.0           | 27.4           | Kutubdia          | 00               | 33.1           | <b>24.8</b>    |                |
| Rangpur           | Rangpur          | 00             | 35.0           | 27.6           | Teknaf            | <b>28</b>        | 31.4           | 25.5           |                |
|                   | Dinajpur         | 00             | 34.8           | 27.2           | Bandarban         | 00               | 33.7           | 25.0           |                |
|                   | Sayedpur         | 00             | 35.2           | 27.3           | Khulna            | Khulna           | 06             | 31.0           | 26.5           |
|                   | Tetulia          | 00             | 34.8           | 26.4           |                   | Mongla           | 16             | 31.9           | 27.0           |
|                   | Dimla            | 00             | 34.5           | 27.0           |                   | Satkhira         | 01             | 32.6           | 27.4           |
|                   | Rajarhat         | 00             | 34.6           | 26.5           |                   | Jashore          | 02             | 31.8           | 27.2           |
| Mymensingh        | Mymensingh       | 00             | 33.3           | 27.0           |                   | Chuadanga        | Trace          | 33.6           | 27.2           |
|                   | Netrokona        | 00             | 33.0           | 27.5           |                   | Kumarkhali       | 00             | 33.2           | 26.8           |
| Sylhet            | Sylhet           | 00             | 35.3           | 27.5           | Barishal          | Barishal         | 03             | 33.5           | 26.0           |
|                   | Srimangal        | 00             | 35.4           | 26.6           |                   | Patuakhali       | 02             | 32.1           | 27.0           |
|                   |                  |                |                |                |                   | Khepupara        | 01             | 32.7           | 26.9           |
|                   |                  |                |                |                | Bhola             | 01               | 32.7           | 26.4           |                |

| Rain Category  | Coverage Area   | Heat Wave  |
|--|---|--|
| Light : 1 - 10 mm/day<br>Moderate : 11 - 22 mm/day<br>Moderately heavy : 23-43 mm/day<br>Heavy : 44-88mm/day<br>Very heavy: >88 mm/day | At one or two places: 1 - 25%<br>At a few places: 26 - 50%<br>At many places: 51 - 75%<br>At most places: 76 - 100% | Mild: 36.0°C - 37.9°C<br>Moderate: 38.0°C - 39.9°C<br>Severe: 40.0°C - 41.9°C<br>Very severe: ≥ 42°C |



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