



Date : 07-05-2023

**Weather Forecast Valid for 24 Hours Commencing 09 AM Today:**

**Synoptic Situation:** Trough of low lies over West Bengal and adjoining area.

**Forecast:** Weather may remain mainly dry with temporary partly cloudy sky over the country having chances rain/thunder showers at one or two places over Sylhet division.

**Heat Wave:** Mild heat wave is sweeping over Khulna and Rajshahi divisions and the districts of Dhaka, Madaripur, Rangpur, Dinajpur, Nilphamari, Moulvibazar, Chandpur, Feni & Patuakhali and it may spread.

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

Wind direction and speed at Dhaka : Southwest/Westerly (05-10) kph.

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

Today's sunset at Dhaka : 06-30 PM


Tomorrow's sunrise at Dhaka : 05-20 AM

Outlook for next 72 hrs : A low pressure area is likely to form over Southeast Bay.

**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            | 12             | 37.0           | 25.4           | Chattogram        | Chattogram       | 00             | 33.1           | 26.9           |      |
|                   | Tangail          | 00             | 35.5           | 25.2           |                   | Sandwip          | 00             | 34.3           | 25.1           |      |
|                   | Faridpur         | 01             | 35.5           | 25.2           |                   | Sitakunda        | 00             | 35.0           | 24.7           |      |
|                   | Madaripur        | 00             | 36.0           | 23.8           |                   | Rangamati        | 10             | 35.0           | 25.0           |      |
|                   | Gopalganj        | 00             | 35.3           | 24.4           |                   | Cumilla          | 01             | 35.5           | 24.7           |      |
|                   | Nikli            | 00             | 35.0           | 23.5           |                   | Chandpur         | 00             | 36.0           | 26.0           |      |
| Rajshahi          | Rajshahi         | 00             | 36.7           | 24.6           |                   | M.Court          | 00             | 34.5           | 25.0           |      |
|                   | Ishurdi          | 00             | 36.8           | 25.0           |                   | Feni             | 00             | 36.2           | 25.0           |      |
|                   | Bogura           | 00             | 36.5           | 25.2           |                   | Hatiya           | 01             | 33.5           | 25.2           |      |
|                   | Badalgachhi      | 00             | 36.2           | 23.4           |                   | Cox's Bazar      | 17             | 34.0           | 26.0           |      |
|                   | Tarash           | 00             | 35.5           | 24.5           |                   | Kutubdia         | 01             | 33.5           | 25.2           |      |
|                   |                  |                |                |                |                   | Teknaf           | 00             | 35.3           | 25.8           |      |
| Rangpur           | Rangpur          | 00             | 36.0           | 24.3           |                   | Bandarban        | 00             | 35.8           | 25.4           |      |
|                   | Dinajpur         | 00             | 36.0           | 23.0           |                   | Khulna           | Khulna         | 00             | 36.5           | 26.5 |
|                   | Sayedpur         | 00             | 36.8           | 22.8           |                   |                  | Mongla         | 00             | 36.0           | 26.4 |
|                   | Tetulia          | 00             | 35.7           | 21.6           |                   |                  | Satkhira       | 00             | 36.0           | 27.0 |
|                   | Dimla            | 00             | 36.0           | <u>21.0</u>    |                   |                  | Jashore        | 00             | 36.8           | 26.0 |
|                   | Rajarhat         | 00             | 35.8           | 21.8           |                   |                  | Chuadanga      | 00             | <u>37.5</u>    | 25.5 |
|                   |                  |                |                | Kumarkhali     | 00                |                  | 36.0           | 26.0           |                |      |
| Mymensingh        | Mymensingh       | 00             | 35.7           | 24.5           | Barishal          | Barishal         | 00             | 35.0           | 24.5           |      |
|                   | Netrokona        | 00             | 32.6           | 24.0           |                   | Patuakhali       | 00             | 35.4           | 25.0           |      |
| Sylhet            | Sylhet           | <u>39</u>      | 34.2           | 23.2           |                   | Khepupara        | 00             | 36.2           | 26.5           |      |
|                   | Srimangal        | 00             | 36.3           | 22.6           |                   | Bhola            | 00             | 35.0           | 25.0           |      |

| 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 : 11 - 22 mm/day       | At a few places: 26 - 50%     | Moderate: 38.0°C - 39.9°C |
| Moderately heavy : 23-43 mm/day | At many places: 51 - 75%      | Severe: 40.0°C - 41.9°C   |
| Heavy : 44-88mm/day             | At most places: 76 - 100%     | Very severe: ≥ 42°C       |
| Very heavy: >88 mm/day          |                               |                           |

  
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