Govt. of the People's Republic of Bangladesh
Bangladesh Meteorological Department
Storm Warning Center
E-24, Agargaon, Dhaka-1207

Phone : 48119881, 48122496
Fax : 58152019, 48113333
E-mail : info@bmd.gov.bd
swc@bmd.gov.bd
Web site: www.bmd.gov.bd

**Date : 16-04-2023**

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

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

**Forecast:** Weather may remain dry with temporary partly cloudy sky over the country.

**Heat Wave:** Severe heat wave is sweeping over the districts of Dhaka, Faridpur, Manikgonj, Pabna, Bagerhat, Jashore, Chuadanga & Kushtia and mild to moderate heat wave is sweeping elsewhere over the country & it may continue.

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

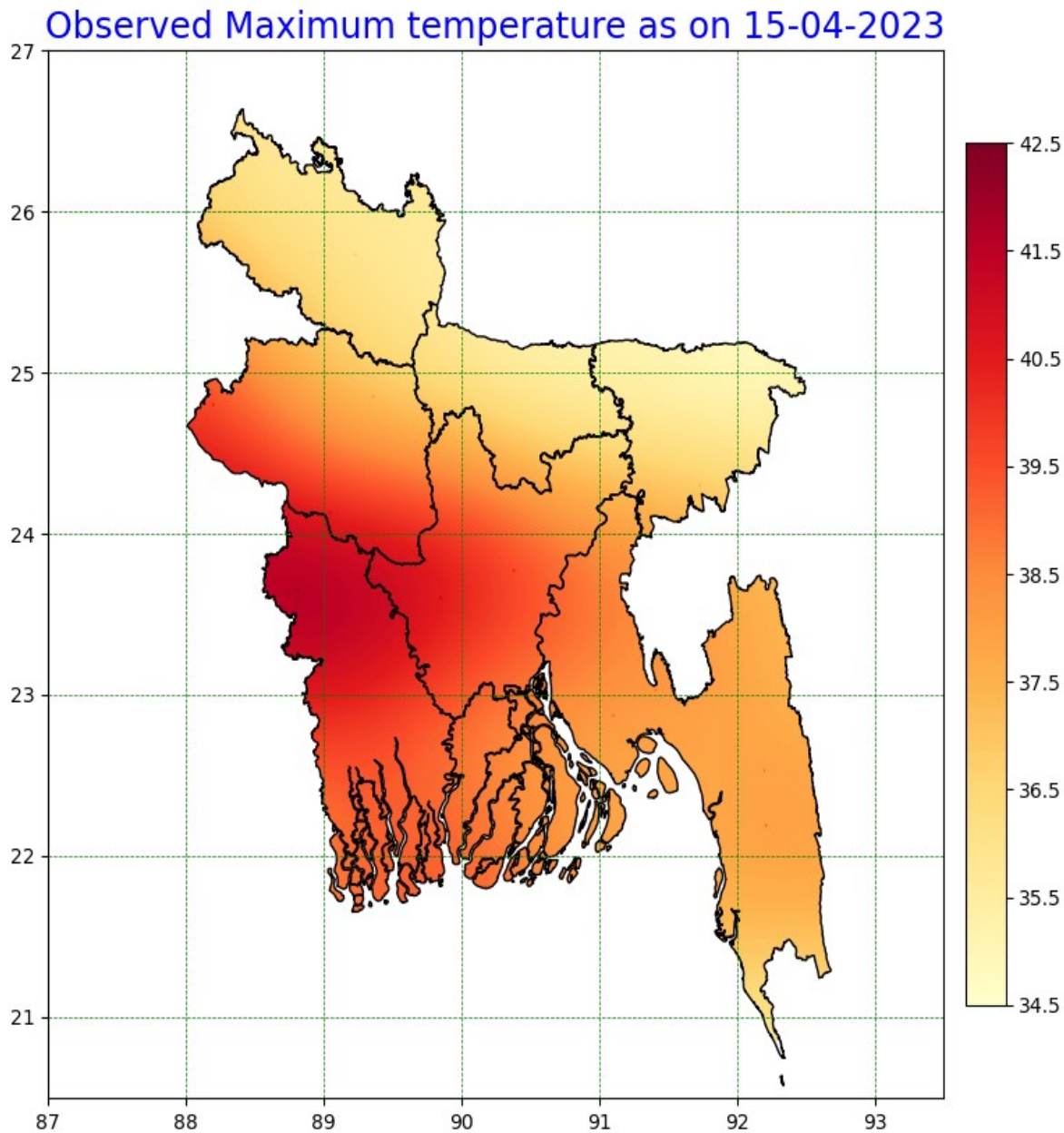
Wind direction and speed at Dhaka : West/Southwesterly (06-12) kph.
RH at 06 A.M. of Dhaka : 78%
Today's sunset at Dhaka : 06-20 PM
Tomorrow's sunrise at Dhaka : 05- 36 AM
Outlook for next 72 hrs : Little change.

**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 | 40.4 | 28.0 | Chattogram | Chattogram | 00 | 35.5 | 26.2 |
| | Tangail | 00 | 38.8 | 26.0 | | Sandwip | 00 | 37.7 | 25.8 |
| | Faridpur | 00 | 41.3 | 25.1 | | Sitakunda | 00 | 37.5 | 24.5 |
| | Madaripur | 00 | 39.0 | 26.0 | | Rangamati | 00 | 39.0 | 23.5 |
| | Gopalgonj | 00 | 38.8 | 27.3 | | Cumilla | 00 | 37.6 | 25.3 |
| | Nikli | 00 | 37.2 | 23.0 | | Chandpur | 00 | 39.0 | 27.6 |
| | | | | | | M.Court | 00 | 39.0 | 26.5 |
| Rajshahi | Rajshahi | 00 | 39.5 | 20.0 | | Feni | 00 | 39.0 | 25.8 |
| | Ishurdi | 00 | 41.2 | 22.7 | | Hatiya | 00 | 38.2 | 26.0 |
| | Bogura | 00 | 38.4 | 25.8 | | Cox's Bazar | 00 | 36.7 | 25.5 |
| | Badalgachhi | 00 | 37.0 | 21.8 | | Kutubdia | 00 | 39.0 | 25.0 |
| | Tarash | 00 | 37.5 | 23.5 | | Teknaf | 00 | 35.6 | 22.0 |
| | | | | | | Bandarban | 00 | 39.4 | 22.8 |
| Rangpur | Rangpur | 00 | 36.7 | 25.2 | | | | | |
| | Dinajpur | 00 | 36.0 | 23.0 | Khulna | Khulna | 00 | 39.7 | 28.0 |
| | Sayedpur | 00 | 36.8 | 19.4 | | Mongla | 00 | 40.0 | 27.6 |
| | Tetulia | 00 | 35.8 | 22.0 | | Satkhira | 00 | 39.4 | 26.8 |
| | Dimla | 00 | 36.0 | 23.0 | | Jashore | 00 | 40.8 | 24.8 |
| | Rajarhat | 00 | 35.0 | 23.0 | | Chuadanga | 00 | 42.2 | 23.5 |
| | | | | | | Kumarkhali | 00 | 40.8 | 24.0 |
| Mymensingh | Mymensingh | 00 | 36.0 | 24.5 | | | | | |
| | Netrokona | 00 | 35.6 | 22.8 | Barishal | Barishal | 00 | 38.6 | 27.0 |
| | | | | | | Patuakhali | 00 | 38.9 | 27.0 |
| Sylhet | Sylhet | 00 | 34.5 | 24.5 | | Khepupara | 00 | 38.9 | 27.6 |
| | Srimangal | 00 | 37.5 | 23.0 | | Bhola | 00 | 37.6 | 27.0 |

| 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 |

**(Md. Shaheenul Islam)**
Meteorologist
For Deputy Director


Observed Maximum temperature as on 15-04-2023
27
26
25
24
23
22
21
87
88
89
90
91
92
93
42.5
41.5
40.5
39.5
38.5
37.5
36.5
35.5
34.5