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Date: 20-01-2024

Weather Forecast Valid For 72 Hours Commencing 09AM of 20.01.2024:

Synoptic Situation: Ridge of sub-continental high extends up to West Bengal and adjoining area. Seasonal low lies over South Bay, extending its trough to North Bay.

Forecast:

Day-1 (commencing 09 AM of 20.01.2024):

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

Fog: Moderate to thick fog may occur over the country during midnight to morning and it may continue till noon at places.

Cold Wave: Mild cold wave is sweeping over the districts of Rajshahi, Naogaon, Dinajpur & Moulvibazar and it may spread.

Temperature: Night and day temperature may fall slightly over the country.

Wind direction and speed at Dhaka : North/North-westerly (06-12) kph.

RH at 06 A.M. of Dhaka : 94%

Today's sunset at Dhaka : 05-36 PM

Tomorrow's sunrise at Dhaka : 06-43 AM

Day-2 (commencing 09 AM of 21.01.2024):

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

Fog: Moderate to thick fog may occur over the country during midnight to morning and it may continue till noon at places.

Temperature: Night temperature may rise slightly and day temperature may fall slightly over the country.

Day-3 (commencing 09 AM of 22.01.2024):

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

Fog: Moderate to thick fog may occur over the country during midnight to morning and it may continue till noon at places.

Temperature: Night temperature may fall slightly and day temperature may rise slightly over the country.

Outlook for next 05 (Five) days: Rainfall activity is likely.

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 | 25.2 | 13.8 | Chattogram | Chattogram | 00 | 26.6 | 15.5 | |
| | Tangail | 00 | 24.4 | 12.5 | | Sandwip | 00 | <u>27.5</u> | 13.0 | |
| | Faridpur | 00 | 24.6 | 13.0 | | Sitakunda | 00 | <u>27.5</u> | 13.8 | |
| | Madaripur | 00 | 24.0 | 12.8 | | Rangamati | 00 | 26.6 | 12.1 | |
| | Gopalganj | 00 | 23.7 | 13.5 | | Cumilla | 00 | 26.0 | 14.0 | |
| | Nikli | 00 | 23.6 | 12.0 | | Chandpur | 00 | 25.0 | 14.6 | |
| Rajshahi | Rajshahi | 00 | 21.1 | 09.8 | | M.Court | 00 | 25.6 | 14.7 | |
| | Ishurdi | 00 | 22.9 | 10.2 | | Feni | 00 | <u>27.5</u> | 12.2 | |
| | Bogura | 00 | 22.6 | 12.5 | | Hatiya | <u>05</u> | 26.0 | 14.5 | |
| | Badalgachhi | 00 | 18.5 | 10.0 | | Cox's Bazar | 00 | <u>27.5</u> | 16.3 | |
| | Tarash | 00 | 22.5 | 12.8 | | Kutubdia | 00 | 25.6 | 15.5 | |
| | | | | | | Teknaf | 00 | 27.2 | 14.1 | |
| Rangpur | Rangpur | 00 | 21.7 | 11.8 | | Bandarban | 00 | 25.6 | 15.6 | |
| | Dinajpur | 00 | 18.7 | 09.8 | | Khulna | Khulna | 00 | 24.2 | 13.8 |
| | Sayedpur | 00 | 21.2 | 10.5 | | | Mongla | 00 | 25.1 | 14.0 |
| | Tetulia | 00 | 19.9 | 10.2 | | | Satkhira | 00 | 23.7 | 13.0 |
| | Dimla | 00 | 21.7 | 11.5 | Jashore | | 00 | 24.6 | 12.2 | |
| | Rajarhat | 00 | 23.4 | 11.4 | Chuadanga | | 00 | 23.0 | 10.8 | |
| | | | | Kumarkhali | 00 | | N/A | 11.6 | | |
| Mymensingh | Mymensingh | 00 | 24.8 | 13.6 | Barishal | Barishal | 00 | 26.1 | 14.3 | |
| | Netrokona | 00 | 25.2 | 13.9 | | Patuakhali | 00 | 26.2 | 15.0 | |
| Sylhet | Sylhet | 00 | 26.0 | 13.0 | | Khepupara | 00 | 26.4 | 14.7 | |
| | Srimangal | 00 | 26.0 | <u>09.5</u> | | Bhola | 00 | 26.2 | 13.0 | |

| Rain Category | Coverage Area | Cold Wave |
|--------------------------------|-------------------------------|------------------------------|
| Light : 1 - 10 mm/day | At one or two places: 1 - 25% | Mild: 8.0°C - 10.0°C |
| Moderate : 11 - 22 mm/day | At a few places: 26 - 50% | Moderate: 6.0°C - 8.0°C |
| Moderately heavy :23-43 mm/day | At many places: 51 - 75% | Severe: 4.0°C - 6.0°C |
| Heavy : 44-88mm/day | At most places: 76 - 100% | Very severe: Less than 4.0°C |
| Very heavy: >88 mm/day | | |



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