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Date: 24-10-2023

Weather Forecast Valid For 72 Hours Commencing 09 AM of 24.10.2023:

Synoptic Situation: The Depression over West central Bay and adjoining area moved north-northeastwards, intensified into a Cyclonic Storm "HAMOON" first and then into a Severe Cyclonic Storm "HAMOON" and now lies over Northwest Bay and adjoining area (near LAT: 19.7°N, LON: 88.7°E). It is likely to move north-northeastwards and may cross Barishal-Chattogram coast near Bhola by tomorrow (25 October) noon.

Forecast:

Day-1 (commencing 09 AM of 24.10.2023):

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

Temperature: Day and night temperature may fall by (1-2)° C over the country.

Wind direction and speed at Dhaka : East/Northeasterly (10-15) kph. temporary gusting to (40-50) kph.

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

Today's sunset at Dhaka : 05-25 PM

Tomorrow's sunrise at Dhaka : 06-00 AM

Day-2 (commencing 09 AM of 25.10.2023):

Rainfall: Light to moderate rain/thunder showers accompanied by temporary gusty/squally wind is likely to occur at most places over Dhaka, Khulna, Barishal, Chattogram & Sylhet divisions; at many places over Mymensingh division and at a few places over Rangpur & Rajshahi divisions with moderately heavy to very heavy falls at places over Dhaka, Khulna, Barishal, Chattogram & Sylhet divisions.

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

Day-3 (commencing 09 AM of 26.10.2023):

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

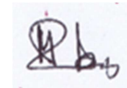
Temperature: Day and night temperature may rise slightly over the country.

Outlook for next 05(Five) days: Rainfall activity may decrease.

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 | 59 | 31.0 | 22.7 | Chattogram | Chattogram | 10 | 27.9 | 23.8 | |
| | Tangail | 08 | 33.6 | 21.9 | | Sandwip | 05 | 28.2 | 23.9 | |
| | Faridpur | 02 | 31.2 | 25.0 | | Sitakunda | 04 | 28.5 | 23.5 | |
| | Madaripur | 01 | 30.0 | 24.5 | | Rangamati | 05 | 29.0 | 22.0 | |
| | Gopalganj | 00 | 30.2 | 25.0 | | Cumilla | 02 | 29.5 | 24.3 | |
| | Nikli | 00 | 32.0 | 22.6 | | Chandpur | 04 | 30.5 | 24.6 | |
| Rajshahi | Rajshahi | 00 | 32.0 | 23.7 | | M.Court | 02 | 28.8 | 24.5 | |
| | Ishurdi | 00 | 32.4 | 23.5 | | Feni | 02 | 31.5 | 24.0 | |
| | Bogura | Trace | 32.7 | 24.0 | | Hatiya | 08 | 28.3 | 23.9 | |
| | Badalgachhi | 00 | 32.0 | 22.3 | | Cox's Bazar | 33 | 28.5 | 23.5 | |
| | Tarash | 03 | 33.0 | 23.0 | | Kutubdia | 11 | 28.7 | 23.5 | |
| Rangpur | Rangpur | 00 | 32.3 | 21.4 | | Khulna | Bandarban | 08 | 32.2 | 22.5 |
| | Dinajpur | 00 | 30.5 | 21.5 | | | Khulna | 00 | 30.5 | 25.0 |
| | Sayedpur | 00 | 30.5 | 21.0 | | | Mongla | 01 | 29.5 | 24.2 |
| | Tetulia | 00 | 31.4 | 17.5 | Satkhira | | 01 | 31.0 | 24.7 | |
| | Dimla | 00 | 29.0 | 20.0 | Jashore | | 14 | 32.0 | 23.6 | |
| | Rajarhat | 00 | 30.3 | 20.8 | Chuadanga | | 00 | 32.7 | 23.7 | |
| Mymensingh | Mymensingh | Trace | 32.2 | 24.4 | Barishal | Kumarkhali | 05 | 31.7 | 23.5 | |
| | Netrokona | 06 | 32.5 | 25.0 | | Barishal | 09 | 29.0 | 23.7 | |
| Sylhet | Sylhet | 00 | 31.4 | 24.0 | | Patuakhali | 02 | 28.5 | 24.5 | |
| | Srimangal | Trace | 29.7 | 23.6 | | Khepupara | 16 | 27.6 | 24.0 | |
| | | | | | | Bhola | 02 | 30.0 | 24.5 | |

| 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 | | |



(Kh. Hafizur Rahman)
Meteorologist
For Deputy Director