

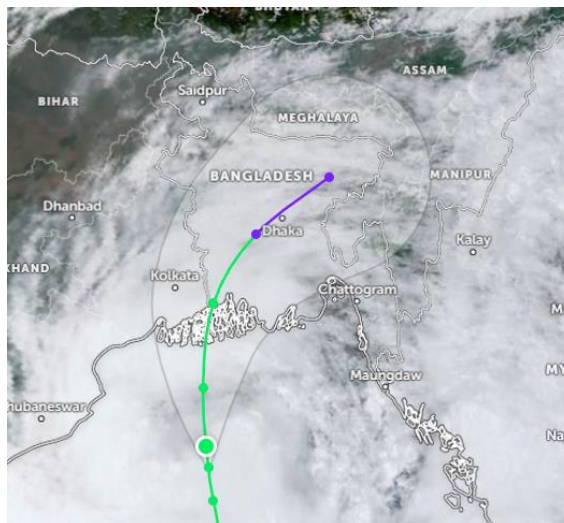
## Factsheet 5

# Severe Cyclonic Storm 'REMAL'

Update: 26 May 2024 | Sunday | 10.00 PM

The severe cyclonic storm "Remal" over northwest bay and adjoining area moved northwards over the same area and was centred at 03 pm today (26 may 2024) is about 325 kms southwest of Chattogram port, 310 kms southwest of Cox's Bazar port, 200 kms south of Mongla port and 180 kms south of Payra port. It is likely to move in a northerly direction and may cross Sagar Island (West Bengal) - Khepupara coast near Mongla by 3-4 hrs from 06 pm today (26 may 2024). After crossing the center of severe cyclonic storm, rest part of the system may continue to cross.

Maximum sustained wind speed within 64 km of the severe cyclone centre is about 90 kph rising to 120 kph in gusts/squalls. Sea will remain high near the severe cyclone centre.



Under the peripheral effect of the severe cyclone and steep pressure gradient, the low-lying areas of the coastal districts of Khulna, Satkhira, Bagherhat, Pirojpur, Jhalokhati, Borguna, Barishal, Bhola, Patuakhali, Noakhali, Laxmipur, Feni, Chandpur, Chattogram, Cox's Bazar and their offshore islands and chars are likely to be inundated by wind driven surge of 08-12 feet height above normal astronomical tide.

All fishing boats and trawlers over north bay and deep sea have been advised to remain in shelter till further notice.

### SIGNALS ADVISED

- Payra and Mongla Maritime Ports have been advised to hoist **Great Danger signal, no. Ten**
- Cox's Bazar and Chattogram Maritime Ports have been advised to hoist **Great Danger Signal no. Nine**
- The coastal district of Chattogram, Cox's Bazar, Feni, Cumilla, Noakhali, Laxmipur, Chandpur and their offshore islands and, chars will come under **Great Danger Signal No. Nine**

### Areas likely to be affected

- Under the peripheral effect of the severe cyclone and steep pressure gradient, the low-lying areas of the coastal districts of Khulna, Satkhira, Bagherhat, Pirojpur, Jhalokhati, Borguna, Barishal, Bhola, Patuakhali, Noakhali, Laxmipur, Feni, Chandpur, Chattogram, Cox's Bazar and their offshore islands and chars are likely to be inundated by wind driven surge of 08-12 feet height above normal astronomical tide.
- Under the influence of the cyclone Rajshahi, Rangpur, Mymensingh, Dhaka, Khulna, Barishal, Chattogram And Sylhet divisions are likely to be experienced of heavy (44-88 mm) to very heavy rainfall (289 mm) with gusty/squally wind. Due to very heavy rainfall landslide may occur at places over the hilly regions of Cox's Bazar, Bandarban, Rangamati, Khagrachari and Chattogram

### Source:

Bangladesh Weather Observation Team (BWOT)  
Indian Meteorological Department  
Bangladesh Meteorological Department  
Regional Meteorological Centre Kolkata

### Factsheet 5

Date: 26.05.2024 | Time: 10.00 PM (Bangladesh Time)

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