

Government of India India Meteorological Department Regional Meteorological Centre, Alipore, Kolkata - 700027

GASBAG OBSERVATION :: Dated - Sunday 26/05/2024

From :: Area Cyclone Warning Center Kolkata(Alipore Weather office)

 $\textbf{To} :: \textbf{Portblair Radio} \text{ , Kolkata Port Wireless , Directorate General of Shipping , Directorate General of Lighthouses And Control of Control of$

Lightships

Part One

TTT SEVERE CYCLONIC STORM WARNING BAY OF BENGAL 261500 UTC

Part Two

The Severe Cyclonic Storm "Remal" (pronounced as "Re-Mal") over the North Bay of Bengal moved nearly northwards, with a speed of 11 kmph during past 06 hours and lay centered at 2030 hrs IST of today, the 26th May, 2024 over the same region near latitude 21.4°N and longitude 89.2°E about 110 km east-southeast of Sagar Islands (West Bengal), 125 km west-southwest of Khepupara (Bangladesh), 110 km south-southeast of Canning (West Bengal) and 130 km south-southwest of Mongla (Bangladesh). The center is about 30 km from the coastline of Bangladesh. It is very likely to continue to move nearly northwards and cross Bangladesh and adjoining .West Bengal coasts between Sagar Island and Khepupara, close to southwest of Mongla (Bangladesh) by midnight of today, the 26th may 2024 as a severe cyclonic storm with maximum sustained wind speed of 110-120 kmph gusting to 135 kmph. Forward sector of wall cloud region is entering into land. The landfall process has commenced over coastal areas of Bangladesh and adjoining West Bengal. It will continue for next 4 hours.

Part Three : Sea area forecast valid upto 07.00 UTC 27/05/2024/*php		
North Bay	Wind	CYCLONIC; 55 TO 60 KNOTS GUSTING TO 70 KNOTS AROUND 75 NM OF STORM CENTRE; ELSEWHERE 45 TO 50 KNOTS GUSTING TO 60 KNOTS
	Visibility	POOR BECOMING VERY POOR IN HEAVY TO VERY HEAVY RAIN WITH EXTREMELY HEAVY RAIN AT ISOLATED PLACES.

TOO: 00.30 IST 27/05/2024 ACWC Kolkata 27/05/2024