



**AURORA OBSERVATION :: Dated - Monday 27/05/2024**

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

To :: Port Blair Radio, Kolkata Port Wireless, Directorate General of Shipping, Directorate General of Lighthouses And Lightships

**Part One**

NIL

**Part Two**

The Cyclonic Storm "Remal" (pronounced as "Re-Mal") over Coastal Bangladesh and adjoining Coastal West Bengal moved nearly northwards, with a speed of 15 kmph during past 06 hours and lay centered at 0830 hrs IST of today, the 27th May, 2024 over the same region, near latitude 22.8°N and longitude 89.3°E about 40 km northwest of Mongla (Bangladesh), 90 km east of Kolkata (West Bengal), 90 km northeast of Canning (West Bengal), 130 km northwest of Khepupara (Bangladesh) and 140 km southwest of Dhakha (Bangladesh). The system is likely to move north-northeastwards and gradually weaken further into a Deep Depression by afternoon of today. The Northern Limit of Monsoon passes through 13°N/84°E, 16°N/87°E, 18.5°N/89.5°E, 21°N/93°E. Southwest Monsoon further advanced into some more parts of Southwest Bay of Bengal, Central Bay of Bengal and Northeast Bay of Bengal today, the 27th May, 2024.

**Part Three : Sea area forecast valid from 9 UTC to 21 UTC of 27/05/2024**

<b>North West Bay</b>	Wind	SOUTHWEST TO WESTERLY 25-30 KNOTS GUSTING 35 KNOTS
	Weather	WIDESPREAD RAIN OR THUNDERSHOWERS
	Visibility	POOR BECOMING VERY POOR IN HEAVY TO VERY HEAVY RAIN
	Sea condition	ROUGH TO VERY ROUGH IN RAIN.
<b>North East Bay</b>	Wind	SOUTHWEST TO WESTERLY 30-35 KNOTS GUSTING 40 KNOTS.
	Weather	WIDESPREAD RAIN OR THUNDERSHOWERS
	Visibility	POOR BECOMING VERY POOR IN HEAVY TO VERY HEAVY RAIN
	Sea condition	VERY ROUGH BECOMING HIGH
<b>Central Bay (WEST OF LONG. 92° EAST)</b>	Wind	MAINLY SOUTHWESTERLY ; 25 TO 30 KNOTS
	Weather	SCATTERED RAIN OR THUNDERSHOWERS
	Visibility	GOOD BECOMING MODERATE IN RAIN
	Sea condition	ROUGH TO VERY ROUGH
<b>South Bay &amp; Andaman Sea (WEST OF LONG. 95° EAST)</b>	Wind	MAINLY SOUTHWESTERLY; 20 TO 25 KNOTS
	Weather	SCATTERED RAIN OR THUNDERSHOWERS
	Visibility	MODERATE BECOMING POOR IN HEAVY RAIN
	Sea condition	MODERATE TO ROUGH BECOMING IN GUSTS.

**Part Four**

NIL

**Part Five**

NIL

Part Six

PART-SIX 02703 99942 807 21495 83410 10262 49830 811 21596 82711 10260 49988 901  
22496 82705 10286 49907 806 21495 83208 10256 49869 903 22996 81835 10264 49895 895  
22596 62704 10298 49923 976 21495 82503 10300 49964

99943 049 31596 72003 10306 49962 053 22596 82304 10316 49961 105 32597 72510 10318  
49982 150 31596 82303 10322 49982 185 32997 52705 10330 40028 245 32597 52705 10330  
40028 346 32597 62305 10316 40028 279 31897 33205 10330 40025

**TOO** : 12.30 IST 27/05/2024

Duty Officer  
For head  
Area Cyclone Warning Centre, Kolkata, 27/05/2024