



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

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

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

To :: Portblair 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 Bangladesh and adjoining West Bengal moved northeastwards, with a speed of 14 kmph during past 06 hours and lay centered at 1730 hrs IST of today, the 27th May, 2024 over Bangladesh, near latitude 23.6°N and longitude 89.7°E about 120 km north of Mongla (Bangladesh), 190 km east-northeast of Kolkata (West Bengal) and 70 km west-southwest of Dhaka (Bangladesh). The system is likely to move nearly northeastwards, and gradually weaken further into a Deep Depression during next 6 hours. The Northern Limit of Monsoon continues to pass through 05°N/60°E, 06°N/70°E, 07°N/75°E, 08°N/80°E, 13°N/84.5°E, 16°N/87.5°E, 18.5°N/90°E, 21°N/92.5°E. Southwest Monsoon further advanced into some more parts of Southwest Bay of Bengal, Central Bay of Bengal and Northeast Bay of Bengal and some parts of Northeastern states today, the 27th May, 2024.

**Part Three : Sea area forecast valid for 12 Hrs from 21 UTC of 27/05/2024**

<b>North Bay</b>	Wind	MAINLY SOUTHWESTERLY 25-30 KNOTS GUSTING 35 KNOTS
	Weather	WIDESPREAD RAIN OR THUNDERSHOWERS
	Visibility	NORTH EAST BAY- POOR BECOMING VERY POOR IN HEAVY RAIN NORTH WEST BAY- MODERATE BECOMING VERY POOR IN HEAVY RAIN
	Sea condition	ROUGH TO VERY ROUGH BECOMING HIGH IN GUST
<b>Central Bay(WEST OF LONG. 92° EAST)</b>	Wind	MAINLY SOUTHWESTERLY; 20 TO 25 KNOTS
	Weather	SCATTERED RAIN OR THUNDERSHOWERS
	Visibility	GOOD BECOMING MODERATE IN RAIN
	Sea condition	MODERATE TO 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	GOOD BECOMING MODERATE IN RAIN
	Sea condition	MODERATE TO ROUGH.

**Part Four**

NIL

**Part Five**

NIL

**Part Six**

PARTSIX 02712 99942 807 21496 82905 10264 49907 811 21596 82502 10260 49922 901 21596  
 73201 10312 49925 806 21496 82504 10262 49923 903 22996 82006 10290 49936 895 32596 70000  
 10326 49927 976 31595 72509 10312 49948  
 99943 049 31595 72509 10312 49948 053 32596 82305 10320 49947 105 32597 52310 10318 49950

150 31596 82306 10320 49965 185 32597 72001 10370 49960 245 32597 62504 10376 499 83346 32597  
22010 10330 40008 279 32597 62304 10398 49986

**TOO** : 21.30 IST 27/05/2024

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