



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

**BALLOON OBSERVATION :: Dated - Wednesday 21/08/2024**

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**

NO STORM WARNING.

**Part Two**

SOUTHWEST MONSOON MODERATE TO STRONG OVER SOUTHWEST BAY; MODERATE OVER NORTH BAY, CENTRAL BAY AND SOUTHEAST BAY; WEAK TO MODERATE OVER ANDAMAN SEA. A cyclonic circulation likely to form over North Bay of Bengal & neighbourhood around 24th August.

**Part Three : Sea area forecast valid for 12 Hrs from 21 UTC of 21/08/2024**

<b>North Bay</b>	Wind	MAINLY SOUTHWESTERLY 15 TO 20 KNOTS
	Weather	WIDESPREAD RAIN OR THUNDERSHOWERS
	Visibility	MODERATE BECOMING POOR IN RAIN
	Sea condition	SLIGHT TO MODERATE
<b>Central Bay(WEST OF LONG. 92° EAST)</b>	Wind	MAINLY SOUTHWESTERLY 15 TO 20 KNOTS.
	Weather	FAIRLY WIDE SPREAD RAIN OR THUNDERSHOWERS
	Visibility	GOOD BECOMING MODERATE IN RAIN .
	Sea condition	SLIGHT TO MODERATE
<b>South East Bay</b>	Wind	MAINLY SOUTHWESTERLY 15 TO 20 KNOTS
	Weather	FAIRLY WIDE SPREAD RAIN OR THUNDERSHOWERS
	Visibility	GOOD BECOMING MODERATE IN RAIN .
	Sea condition	SLIGHT TO MODERATE
<b>South West Bay</b>	Wind	MAINLY SOUTHWESTERLY 15 TO 20 GUSTING TO 25 KNOTS
	Weather	FAIRLY WIDESPREAD RAIN OR THUNDERSHOWERS
	Visibility	GOOD BECOMING MODERATE IN RAIN .
	Sea condition	SLIGHT TO MODERATE BECOMING ROUGH IN GUST
<b>Andaman Sea(WEST OF LONG. 95° EAST)</b>	Wind	SOUTHWEST TO WESTERLY 10 TO 15 KNOTS
	Weather	FAIRLY WIDESPREAD RAIN OR THUNDERSHOWERS
	Visibility	GOOD BECOMING MODERATE IN RAIN .
	Sea condition	SMOOTH TO SLIGHT

**Part Four**

NIL

**Part Five**

NIL

Part Six

PART-SIX 02112 99942 807 21595 70000 10304 40021 811 32896 32002 10310 40022 901 32596  
50000 10310 40015 806 32496 61802 10314 40025 903 32996 52004 10308 40034 895 21496  
70000 10274 40037 976 31495 72003 10302 40045  
99943 049 31596 72004 10296 40041 053 32596 52304 10316 40040 105 32597 52310 10302  
40040 150 32496 52305 10308 40051 185 22597 61608 10312 40035 245 32597 31104 10338  
40027 346 21597 72313 10296 40056 279 32597 61608 10316 40042

**TOO** : 21.30 IST 21/08/2024

Duty Officer  
For head  
Area Cyclone Warning Centre, Kolkata, 21/08/2024