



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

**BALLOON OBSERVATION :: Dated - Saturday 13/07/2024**

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**

Morning's cyclonic circulation over West central Bay of Bengal off Coastal Andhra Pradesh at 5.8 km above mean sea level persists. SOUTHWEST MONSOON MODERATE TO STRONG OVER CENTRAL BAY, SOUTH BAY OF BENGAL AND ANDAMAN SEA; WEAK TO MODERATE OVER NORTH BAY OF BENGAL.

**Part Three : Sea area forecast valid for 12 Hrs from 21 UTC of 13/07/2024**

<b>North Bay</b>	Wind	SOUTH TO SOUTHWESTERLY; 10 TO 15 KNOTS
	Weather	FAIRLY WIDESPREAD RAIN OR THUNDERSHOWERS.
	Visibility	GOOD BECOMING MODERATE IN RAIN
	Sea condition	SMOOTH TO SLIGHT
<b>West Central Bay</b>	Wind	SOUTHWEST TO WESTERLY; 20 TO 25 KNOTS GUSTING TO 30 KNOTS
	Weather	WIDESPREAD RAIN OR THUNDERSHOWERS
	Visibility	MODERATE BECOMING POOR IN HEAVY RAIN
	Sea condition	MODERATE TO ROUGH BECOMING VERY ROUGH IN GUST
<b>East Central Bay(WEST OF LONG. 92° EAST)</b>	Wind	MAINLY SOUTHWESTERLY; 15 TO 20 KNOTS GUSTING TO 25 KNOTS
	Weather	WIDESPREAD RAIN OR THUNDERSHOWERS
	Visibility	MODERATE BECOMING POOR IN HEAVY RAIN
	Sea condition	SLIGHT TO MODERATE BECOMING ROUGH IN GUST
<b>South East Bay &amp; Andaman Sea(W of lon 95°E)</b>	Wind	MAINLY SOUTHWESTERLY; 20 TO 25 KNOTS GUSTING TO 30 KNOTS
	Weather	WIDESPREAD RAIN OR THUNDERSHOWERS
	Visibility	MODEARTE BECOMING POOR IN HEAVY RAIN
	Sea condition	MODERATE TO ROUGH BECOMING VERY ROUGH IN GUST
<b>South West Bay</b>	Wind	MAINLY SOUTHWESTERLY; 15 TO 20 KNOTS 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

**Part Four**

NIL

**Part Five**

NIL

Part Six

**PART-SIX 01312 99942 807 21596 41401 10312 49955 811 32696 32001 10316 49958 901 32596  
40000 10320 49955 806 32596 50000 10308 49958 976 21595 51802 10300 49973=**

**99943 049 31596 71604 10282 49971 053 32596 72303 10318 49964 105 21596 73205 10282 49966  
150 32596 72703 10306 49973 185 21597 82503 10284 49995 245 32596 81402 10316 40009 346  
32597 62306 10339 40027 279 32597 81802 10312 40023=**

**TOO** : 21.30 IST 13/07/2024

Duty Officer  
For head  
Area Cyclone Warning Centre, Kolkata, 13/07/2024