



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

**BALLOON OBSERVATION :: Dated - Tuesday 04/06/2024**

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**

The Northern Limit of Monsoon continues to pass through 17°N/85°E, 19.5°N/88°E 21.5°N/90°E, 23°N/89.5°E and Islampur. Conditions are favourable for further advance of Southwest Monsoon into some parts of South Odisha, some more parts of Westcentral and Northwest Bay of Bengal during next 3-4 days. Southwest monsoon moderate to strong over south bay of bengal, andaman sea , east central bay of bengal, north east bay of bengal, some parts of north west and west central bay of bengal.

**Part Three : Sea area forecast valid for 12 Hrs from 21 UTC of 04/06/2024**

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

**Part Four**

NIL

**Part Five**

NIL

Part Six

PARTSIX 00412 99942 807 32596 31802 10334 40014 811 32996 02303 10330 40018 901 32596  
72303 10330 40012 806 32596 21801 10320 40019 903 32996 32203 10318 40020 895 32996  
40000 10330 40005 976 31595 62004 10314 40028 99943 049 31596 72301 10296 40034 053  
32596 62306 10316 40020 105 31597 72306 10314 40034 150 31596 62304 10310 40036 185  
32597 32002 10346 40021 245 32597 71608 10338 40036 346 32597 42009 10328 40048 279  
21496 83408 10306 40059

**TOO** : 21.30 IST 04/06/2024

Duty Officer  
For head  
Area Cyclone Warning Centre, Kolkata, 04/06/2024