



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

**BALLOON OBSERVATION :: Dated - Tuesday 18/06/2024**

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 19.5°N/88°E, 21.5°N/89.5°E, 23°N/89.5°E and Islampur. Conditions are favourable for further advance of Southwest Monsoon into some more parts of Northwest Bay of Bengal, some parts of Gangetic West Bengal, remaining parts of Sub Himalayan West Bengal and some parts of Bihar and Jharkhand during next 3-4 days. The morning's cyclonic circulation over westcentral Bay of Bengal adjoining Coastal Andhra Pradesh at 3.1 km above mean sea level persists. Southwest Monsoon moderate to strong over West Central Bay and some parts of Northwest Bay; moderate over South Bay and Andaman Sea, North East Bay and East Central Bay of Bengal. Weather seasonal over rest parts of Bay Of Bengal.

**Part Three : Sea area forecast valid for 12 Hrs from 21 UTC of 18/06/2024**

<b>North West Bay</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>North East Bay</b>	Wind	SOUTH TO SOUTHWESTERLY; 15 TO 20 KNOTS GUSTING TO 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>Central Bay(WEST OF LONG. 92° EAST)</b>	Wind	MAINLY SOUTHWESTERLY; 20 TO 25 KNOTS
	Weather	FAIRLY WIDESPREAD RAIN OR THUNDERSHOWERS
	Visibility	MODERATE BECOMING POOR IN HEAVY RAIN
	Sea condition	MODERATE TO ROUGH
<b>South Bay &amp; 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 01812 99942 807 22596 81804 10334 49975 811 32596 62002 10328 49978 901 32596

72303 10320 49971 806 32496 62303 10320 49980 903 32996 71810 10314 49975 895 32596  
62304 10340 49969 976 31495 73203 10302 40003  
99943 049 31596 61602 10322 49995 053 32596 70000 10326 40002 105 32597 62509 10316  
49993 150 31596 62004 10320 40006 185 245 32997 32503 10386 40011 346 32597 52006 10332  
40031 279 32597 40903 10336 40029

**TOO** : 21.30 IST 18/06/2024

Duty Officer  
For head  
Area Cyclone Warning Centre, Kolkata, 18/06/2024