



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

**BALLOON OBSERVATION :: Dated - Friday 14/06/2024**

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 Malkangiri, Vizianagaram, 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 Maharashtra, Chhattisgarh, Odisha, Coastal Andhra Pradesh & Northwest Bay of Bengal, some parts of Gangetic West Bengal, remaining parts of sub Himalayan West Bengal and some parts of Bihar during next 4-5 days. The morning's trough from Rayalaseema to central Bay of Bengal across Westcentral Bay of Bengal between 3.1 km & 5.8 km above mean sea level persists. The morning's cyclonic circulation over east Bihar & adjoining Sub-Himalayan West Bengal & Sikkim at 1.5 km above mean sea level persists. Southwest monsoon moderate to strong over Northeast bay, East Central Bay, Southeast Bay, Andaman Sea; moderate over Southwest bay ,West Central Bay and most parts of Northwest Bay of Bengal. Weather seasonal over rest Bay of Bengal.

**Part Three : Sea area forecast valid for 12 Hrs from 21 UTC of 14/06/2024**

<b>North West Bay</b>	Wind	MAINLY SOUTHWESTERLY; 15 TO 20 KNOTS .
	Weather	ISOLATED RAIN OR THUNDERSHOWERS.
	Visibility	GOOD BECOMING MODERATE IN RAIN
	Sea condition	SLIGHT TO MODERATE .
<b>North East Bay</b>	Wind	MAINLY SOUTHWESTERLY; 15 TO 20 KNOTS.
	Weather	SCATTERED RAIN OR THUNDERSHOWERS
	Visibility	GOOD BECOMING MODERATE IN RAIN
	Sea condition	SLIGHT TO MODERATE.
<b>Central Bay(WEST OF LONG. 92° EAST)</b>	Wind	MAINLY 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>South East Bay &amp; Andaman Sea(W of lon 95°E)</b>	Wind	MAINLY SOUTHWESTERLY; 15 TO 20 KNOTS.
	Weather	SCATTERED RAIN OR THUNDERSHOWERS
	Visibility	GOOD BECOMING MODERATE IN RAIN.
	Sea condition	SLIGHT TO MODERATE BECOMING.
<b>South West Bay</b>	Wind	SOUTHWEST TO WESTERLY; 15 TO 20 KNOTS GUSTING TO 25 KNOTS.
	Weather	SCATTERED 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

PARTSIX 01412 99942 807 32896 32004 10344 49976 811 32896 42002 10330 49979 901 32596  
62003 10336 49970 806 32596 42303 10325 49980 903 32996 42004 10320 49990 895 32596  
42302 10354 49965 976 31595 72005 10302 40000 99943 049 31596 61803 10304 40001 053  
32596 72304 10310 4000015031596 73204 10328 40041 185 32597 33204 10370 40007 245 32597  
42903 10360 40030 346 32597 82505 10346 40040 279 32597 73206 10364 40035

**TOO** : 21.30 IST 14/06/2024

Duty Officer  
For head  
Area Cyclone Warning Centre, Kolkata, 14/06/2024