



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

BALLOON OBSERVATION :: Dated - Thursday 30/05/2024

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

Today, the Southwest Monsoon has advanced into some more parts northeast Bay of Bengal. The Northern Limit of Monsoon continues to pass through 8.5°N/80°E, 13°N/84°E, 16°N/87°E, 20°N/91°E. Conditions are favourable for further advance of Southwest Monsoon into some more parts of Southwest & Central Bay of Bengal, remaining parts of Northeast Bay of Bengal and Assam and Meghalaya and some parts of Sub-Himalayan West Bengal and Sikkim during next 2-3 days. Southwest monsoon moderate to strong over Northeast Bay of Bengal; moderate over most parts of South Bay of Bengal and Central Bay of Bengal; moderate to strong over Andaman sea. Weather seasonal over rest Bay of Bengal.

Part Three : Sea area forecast valid for 12 Hrs from 21 UTC of 30/05/2024

North Bay	Wind	SOUTH TO SOUTHWESTERLY; 15-20 KNOTS GUSTING TO 25 KNOTS
	Weather	ISOLATED RAIN OR THUNDERSHOWERS
	Visibility	GOOD BECOMING MODERATE IN RAIN
	Sea condition	SLIGHT TO MODERATE BECOMING ROUGH IN GUST
Central Bay(WEST OF LONG. 92° EAST)	Wind	SOUTH TO SOUTHWESTERLY; 15 TO 20 KNOTS
	Weather	ISOLATED RAIN OR THUNDERSHOWERS
	Visibility	GOOD BECOMING MODERATE IN RAIN
	Sea condition	SLIGHT TO MODERATE
South Bay	Wind	SOUTH TO SOUTHWESTERLY; 15 TO 20 KNOTS
	Weather	SCATTERED RAIN OR THUNDERSHOWERS
	Visibility	GOOD BECOMING MODERATE IN RAIN
	Sea condition	SLIGHT TO MODERATE
Andaman Sea(WEST OF LONG. 95° EAST)	Wind	MAINLY SOUTHWESTERLY; 15-20 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

Part Four

NIL

Part Five

NIL

**PART-SIX 03012 99942 807 32596 71804 10322 49988 811 32596 81602 10314 49991
901 32596 42005 10320 49984 806 32596 71804 10314 49993 903 32996 42308 10312 49993 895
32996 32304 10336 49978 976 31495 72006 10312 40006=**

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150 31496 62506 10320 40004 185 32997 21606 10348 49983 245 32597 31103 10416 49995 346
32597 42004 10340 40006 279 31597 31108 10360 40010=**

TOO : 21.30 IST 30/05/2024

Duty Officer
For head
Area Cyclone Warning Centre, Kolkata, 30/05/2024