



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

BALLOON OBSERVATION :: Dated - Sunday 19/05/2024

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

Southwest monsoon has advanced into some parts of maldives & comorin area and some parts of south bay of bengal, nicobar islands and south andaman sea today, the 19th may, 2024. The northern limit of monsoon passes through 5°N/75°E, 6°N/80°E, 7°N/85°E, Nancowry and 10°N/100°E. Weather seasonal over rest Bay of Bengal and Andaman sea.

Part Three : Sea area forecast valid for 12 Hrs from 21 UTC of 19/05/2024

North West Bay	Wind	SOUTH TO SOUTHWESTERLY; 10 TO 15 KNOTS.
	Weather	ISOLATED RAIN OR THUNDERSHOWER.
	Visibility	GOOD BECOMING MODERATE IN RAIN
	Sea condition	SMOOTH TO SLIGHT.
North East Bay	Wind	SOUTHWEST TO WESTERLY; 10 TO 15 KNOTS
	Weather	ISOLATED RAIN OR THUNDERSHOWER
	Visibility	GOOD BECOMING MODERATE IN RAIN
	Sea condition	SMOOOTH TO SLIGHT.
West Central Bay	Wind	SOUTH TO SOUTHWESTERLY 10 TO 15 KNOTS
	Weather	SCATTERED RAIN OR THUNDERSHOWERS
	Visibility	GOOD BECOMING MODERATE IN RAIN
	Sea condition	SMOOTH TO SLIGHT
East Central Bay(WEST OF LONG. 92° EAST)	Wind	SOUTHWEST TO WESTERLY; 10 TO 15 KNOTS
	Weather	ISOLATED RAIN OR THUNDERSHOWERS
	Visibility	GOOD BECOMING MODERATE IN RAIN
	Sea condition	SMOOTH TO SLIGHT
South East Bay & Andaman Sea(W of lon 95°E)	Wind	MAINLY SOUTHWESTERLY; 10 TO 15 KNOTS
	Weather	FAIRLY WIDESPREAD RAIN OR THUNDERSHOWERS
	Visibility	MODERATE BECOMING POOR IN RAIN
	Sea condition	SMOOTH TO SLIGHT.
South West Bay	Wind	SOUTHEAST TO SOUTHERLY; 15 TO 20 KNOTS.
	Weather	FAIRLY WIDESPREAD RAIN OR THUNDERSHOWERS.
	Visibility	MODERATE BECOMING POOR IN RAIN.
	Sea condition	SLIGHT TO MODERATE.

Part Four

NIL

Part Five

NIL

Part Six

PART-

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TOO : 21.30 IST 19/05/2024

Duty Officer
For head
Area Cyclone Warning Centre, Kolkata, 19/05/2024