



Government of India

India Meteorological Department

Regional Meteorological Centre,Alipore, Kolkata - 700027

BALLOON OBSERVATION :: Dated - Thursday 22/05/2025

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 5°N/60°E, 6°N/65°E, 7°N/70°E, 7°N/75°E, 10°N/81°E, 13°N/84.5°E, 16°N/88°E, 19.5°N/91°E AND 23°N/95°E. THE CONDITIONS ARE ALSO LIKELY TO BECOME FAVOURABLE FOR FURTHER ADVANCE OF SOUTHWEST MONSOON OVER SOME MORE PARTS SOUTH & CENTRAL BAY OF BENGAL, NORTH BAY OF BENGAL AND SOME PARTS OF NORTHEASTERN STATES DURING THE NEXT 2-3 DAYS. A LOW-PRESSURE AREA IS LIKELY TO FORM OVER WESTCENTRAL AND ADJOINING NORTH BAY OF BENGAL AROUND 27TH MAY. IT IS LIKELY TO BECOME MORE MARKED DURING SUBSEQUENT 2 DAYS.SOUTH WEST MONSOON MODERATE OVER SOUTH BAY OF BENGAL AND ANDAMAN SEA.

Part Three : Sea area forecast valid for 12 Hrs from 21 UTC of 22/05/2025

North Bay	Wind	MAINLY SOUTHERLY 10 TO 15 KNOTS
	Weather	FAIRLY WIDESPREAD RAIN OR THUNDERSHOWERS
	Visibility	GOOD BECOMING MODERATE IN RAIN
	Sea condition	SMOOTH TO SLIGHT
West Central Bay	Wind	MAINLY SOUTHWESTERLY 15 TO 20 KNOTS
	Weather	SCATTERED RAIN OR THUNDERSHOWERS
	Visibility	GOOD BECOMING MODERATE IN RAIN
	Sea condition	SLIGHT TO MODERATE
East Central Bay	Wind	MAINLY SOUTHWESTERLY 10 TO 15 KNOTS GUSTIN 20 KNOTS
	Weather	FAIRLY WIDESPREAD RAIN OR THUNDERSHOWERS WITH ISOLATED IN HEAVY RAIN AAA
	Visibility	MODERATE BECOMING POOR IN HEAVY RAIN
	Sea condition	SMOOTH TO SLIGHT
South East Bay	Wind	MAINLY SOUTHWESTERLY 15 TO 20 KNOTS
	Weather	SCATTERED RAIN OR THUNDERSHOWERS
	Visibility	GOOD BECOMING MODERATE IN RAIN
	Sea condition	SLIGHT TO MODERATE
South West Bay	Wind	SOUTHWEST TO WESTERLY 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 10 TO 15 KNOTS
	Weather	FAIRLY WIDESPREAD RAIN OR THUNDERSHOWER
	Visibility	GOOD BECOMING MODERATE IN RAIN
	Sea condition	SMOOTH TO SLIGHT

Part Four
NIL

Part Five
NIL

Part Six
AAXX 02212 99942 807 31596 40000 10306 40019 811 32596 51601 10318 40026 901 31596 60000 10318 40018 806 32596 71401 10298 40023 895 32596 70503 10314 40032 976 21495 71403 10296 40025 99943 049 32596 60903 10308 40012 053 32596 81402 10308 40013 105 32597 72009 10302 40008 150 21496 62006 10296 40021 185 32597 81608 10304 40007 245 32597 52502 10350 40017 346 21596 71806 10304 40036 279 32596 61804 10348 40026

TOO : 21.30 IST 22/05/2025

Duty Officer
For head
Area Cyclone Warning Centre, Kolkata, 22/05/2025