



Government of India

India Meteorological Department

Regional Meteorological Centre,Alipore, Kolkata - 700027

BALLOON OBSERVATION :: Dated - Saturday 23/08/2025

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

MORNING'S LOW PRESSURE AREA OVER GANGETIC WEST BENGAL & NEIGHBOURHOOD LAY OVER GANGETIC WEST BENGAL & ADJOINING JHARKHAND AT 1730 HRS IST OF TODAY, THE 23RD AUGUST, 2025. THE ASSOCIATED UPPER AIR CYCLONIC CIRCULATION EXTENDS UPTO 7.6 KM ABOVE MEAN SEA LEVEL TILTING SOUTHWESTWARDS WITH HEIGHT. IT IS LIKELY TO MOVE WEST NORTHWESTWARDS ACROSS JHARKHAND DURING NEXT 24 HOURS AND WEAKEN GRADUALLY THEREAFTER.A FRESH LOW-PRESSURE AREA IS LIKELY TO FORM OVER NORTHWEST BAY OF BENGAL OFF ODISHA-WEST BENGAL COASTS AROUND 25TH AUGUST 2025. SOUTHWEST MONSOON MODERATE TO STRONG OVER NORTH BAY OF BENGAL AND CENTRAL BAY OF BENGAL; MODERATE OVER SOUTH BAY OF BENGAL AND ANDAMAN SEA.

Part Three : Sea area forecast valid for 12 Hrs from 21 UTC of 23/08/2025

North West Bay	Wind	MAINLY SOUTHWESTERLY 20 TO 25 KNOTS
	Weather	WIDESPREAD RAIN OR THUNDERSHOWERS WITH ISOLATED HEAVY RAIN
	Visibility	MODERATE BECOMING POOR IN HEAVY RAIN OR THUNDERSHOWERS
	Sea condition	MODERATE TO ROUGH
North East Bay	Wind	SOUTH TO SOUTHWESTERLY 20 TO 25 KNOTS
	Weather	WIDESPREAD RAIN OR THUNDERSHOWERS WITH ISOLATED HEAVY RAIN
	Visibility	MODERATE BECOMING POOR IN HEAVY RAIN OR THUNDERSHOWERS
	Sea condition	MODERATE TO ROUGH
West Central Bay	Wind	MAINLY SOUTHWESTERLY 20 TO 25 KNOTS .
	Weather	FAIRLY WIDESPREAD RAIN OR THUNDERSHOWERS WITH ISOLATED HEAVY RAIN
	Visibility	MODERATE BECOMING POOR IN HEAVY RAIN OR THUNDERSHOWERS
	Sea condition	MODERATE TO ROUGH
East Central Bay	Wind	MAINLY SOUTHWESTERLY 20 TO 25 KNOTS
	Weather	WIDESPREAD RAIN OR THUNDERSHOWERS WITH ISOLATED HEAVY RAIN
	Visibility	MODERATE BECOMING POOR IN HEAVY RAIN OR THUNDERSHOWERS
	Sea condition	MODERATE TO ROUGH
South Bay	Wind	MAINLY SOUTHWESTERLY 15 TO 20 KNOTS
	Weather	FAIRLY WIDESPREAD RAIN OR THUNDERSHOWERS
	Visibility	GOOD BECOMING MODERATE IN RAIN OR THUNDERSHOWERS
	Sea condition	SLIGHT TO MODERATE
Andaman Sea(WEST OF LONG. 95° EAST)	Wind	SOUTHWEST TO WESTERLY 15 TO 20 KNOTS
	Weather	WIDESPREAD RAIN OR THUNDERSHOWERS WITH ISOLATED HEAVY RAIN
	Visibility	MODERATE BECOMING POOR IN HEAVY RAIN OR THUNDERSHOWERS
	Sea condition	SLIGHT TO MODERATE .

Part Four
NIL.

Part Five
NIL.

Part Six
AAXX 02312 99942 807 21596 82303 10270 49989 811 21596 82303 10274 49993 901 21596 82303 10282 49990 806 21496 82304 10276 49994 903 22596 72710 10286 49997 895 21596 71802 10282 40002 976 21495 82304 10298 40013 99943 049 31596 62005 10302 40005 053 31595 72010 10310 40006 105 32597 52505 10298 40009 150 31596 72304 10292 40024 185 32597 62702 10326 40029 245 32597 72704 10326 40048 346 32597 71404 10302 40061 279 22597 62503 10312 40058

TOO : 21.30 IST 23/08/2025

Duty Officer
For head
Area Cyclone Warning Centre, Kolkata, 23/08/2025