



Government of India

India Meteorological Department

Regional Meteorological Centre,Alipore, Kolkata - 700027

BALLOON OBSERVATION :: Dated - Sunday 13/07/2025

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

UNDER THE INFLUENCE OF THE UPPER AIR CYCLONIC CIRCULATION OVER NORTH BAY OF BENGAL, A LOW PRESSURE AREA HAS FORMED OVER NORTH BAY OF BENGAL & ADJOINING COASTAL AREAS OF BANGLADESH, WEST BENGAL & NORTH ODISHA AT 1730 HRS IST OF TODAY, THE 13TH JULY, 2025. THE ASSOCIATED UPPER AIR CYCLONIC CIRCULATION EXTENDED UPTO 7.6 KM ABOVE MEAN SEA LEVEL TILTING SOUTHWESTWARDS WITH HEIGHT.SOUTHWEST MONSOON MODERATE TO STRONG OVER NORTH BAY OF BENGAL; MODERATE OVER EAST CENTRAL BAY OF BENGAL, SOUTH BAY OF BENGAL AND ANDAMAN SEA ; WEAK TO MODERATE OVER WEST CENTRAL BAY OF BENGALAAA

Part Three : Sea area forecast valid for 12 Hrs from 21 UTC of 13/07/2025

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

Part Four
NIL

Part Five
NIL

Part Six
AAXX 01312 99942 807 21495 80000 10276 49992 811 21596 80000 10274 49991 901 21496 80000 10298 49980 806 21496 81401 10268 49991 895 21596 70000 10278 49989 976 21495 80000 10258 49997 99943 049 31596 82502 10286 40000 053 21495 70000 10314 49987 105 31597 72510 10326 49985 150 21496 80000 10278 40001 185 32597 73402 10362 49998 245 32597 52902 10374 40011 346 32496 82004 10334 40030 279 32597 70503 10346 40030

TOO : 21.30 IST 13/07/2025

Duty Officer
For head
Area Cyclone Warning Centre, Kolkata, 13/07/2025