



Government of India

India Meteorological Department

Regional Meteorological Centre,Alipore, Kolkata - 700027

BALLOON OBSERVATION :: Dated - Monday 18/08/2025

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

TTT DEPRESSION WARNING OVER BAY OF BENGAL

Part Two

THE WELL MARKED LOW PRESSURE AREA OVER WESTCENTRAL & ADJOINING NORTHWEST BAY OF BENGAL AND NORTH ANDHRA PRADESH - SOUTH ODISHA COASTS MOVED NORTHWESTWARDS AND CONCENTRATED INTO A DEPRESSION AND LAY CENTRED AT 1730 HOURS IST OF TODAY, THE 18TH AUGUST, 2025, OVER NORTHWEST & ADJOINING WESTCENTRAL BAY OF BENGAL AND NORTH ANDHRA PRADESH - SOUTH ODISHA COASTS, NEAR LATITUDE 18.9°N AND LONGITUDE 85.0°E, ABOUT 40 KM SOUTH-SOUTHEAST OF GOPALPUR (ODISHA) AND 110 KM NORTHEAST OF KALINGAPATNAM (ANDHRA PRADESH). IT IS LIKELY TO CONTINUE TO MOVE NORTHWESTWARDS AND CROSS SOUTH ODISHA-NORTH ANDHRA PRADESH COASTS CLOSE TO SOUTH OF GOPALPUR (ODISHA) DURING FORENOON OF 19TH AUGUST, 2025. SOUTHWEST MONSOON MODERATE TO STRONG OVER REST BAY OF BENGAL AND ANDAMAN SEA; MODERATE OVER NORTH EAST BAY OF BENGAL.

Part Three : Sea area forecast valid for 12 Hrs from 21 UTC of 18/08/2025

North West Bay	Wind	MAINLY SOUTHERLY 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	SOUTHEAST TO SOUTHERLY 15 TO 20 KNOTS GUSTING TO 30 KNOTS
	Weather	FAIRLY WIDESPREAD RAIN OR THUNDERSHOWERS WITH ISOLATED HEAVY RAIN
	Visibility	MODERATE BECOMING POOR IN HEAVY RAIN OR THUNDERSHOWERS
	Sea condition	SLIGHT TO MODERATE
West Central Bay	Wind	SOUTH TO SOUTHWESTERLY 20 TO 25 KNOTS GUSTING TO 35 KNOTS
	Weather	WIDE SPREAD RAIN OR THUNDERSHOWERS WITH ISOLATED HEAVY TO VERY HEAVY RAIN
	Visibility	MODERATE BECOMING POOR IN HEAVY TO VERY HEAVY RAIN OR THUNDERSHOWERS
	Sea condition	MODERATE TO ROUGH
East Central Bay	Wind	SOUTH TO SOUTHWESTERLY 20 TO 25 KNOTS
	Weather	WIDE SPREAD RAIN OR THUNDERSHOWERS WITH ISOLATED HEAVY TO VERY HEAVY RAIN
	Visibility	MODERATE BECOMING POOR IN HEAVY RAIN OR THUNDERSHOWERS
	Sea condition	MODERATE TO ROUGH
South Bay & Andaman Sea(WEST OF LONG. 95° EAST)	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

Part Four

NIL.

Part Five

NIL.

Part Six

AAXX 01812 99942 807 21596 51402 10294 40017 811 21596 61602 10292 40013 901 21496
71602 10288 49998 806 21496 51403 10286 40012 903 22996 60703 10288 49998 895 21596
70502 10288 40002 976 21495 71404 10302 49995
99943 049 21496 80905 10266 49958 053 21495 80916 10288 49972 105 21597 72503 10270
49963 150 21495 82304 10270 49974 185 21596 82703 10278 49993 245 21597 82002 10290
40025 346 32596 82006 10303 40045 279 21596 82702 10314 40034

TOO : 21.30 IST 18/08/2025

Duty Officer
For head
Area Cyclone Warning Centre, Kolkata, 18/08/2025