



Government of India

India Meteorological Department

Regional Meteorological Centre,Alipore, Kolkata - 700027

BALLOON OBSERVATION :: Dated - Friday 25/07/2025

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

TTT DEPRESSION WARNING OVER COASTAL WEST BENGAL AND BANGLADESH

Part Two

THE DEPRESSION OVER COASTAL WEST BENGAL MOVED WEST-NORTHWESTWARDS WITH A SPEED OF 22 KMPH DURING PAST 6 HOURS AND LAY CENTRED AT 1730 HRS IST OF TODAY, THE 25TH JULY OVER GANGETIC WEST BENGAL, NEAR LAT. 22.7°N AND LONG. 87.4°E, ABOUT 30 KM NORTH-NORTHEAST OF MEDINIPUR (WEST BENGAL), 80 KM SOUTH-SOUTHEAST OF BANKURA (WEST BENGAL), 120 KM SOUTHEAST OF PURULIA (WEST BENGAL) AND 130 KM EAST OF JAMSHEDPUR (JHARKHAND). IT IS VERY LIKELY TO MOVE WEST–NORTHWESTWARDS ACROSS GANGETIC WEST BENGAL & ADJOINING NORTH ODISHA, JHARKHAND AND ADJOINING NORTH CHHATTISGARH DURING NEXT 24 HOURS. SOUTHWEST MONSOON STRONG OVER CENTRAL BAY OF BENGAL; MODERATE TO STRONG OVER SOUTH BAY OF BANGAL AND ANDAMAN SEA

Part Three : Sea area forecast valid for 12 Hrs from 21 UTC of 25/07/2025

North Bay	Wind	SOUTH TO SOUTHWESTERLY 20 TO 25 KNOTS GUSTING TO 30 KNOTS AAA
	Weather	WIDE SPREAD RAIN OR THUNDERSHOWERS WITH ISOLATED HEAVY TO VERY HEAVY RAIN
	Visibility	MODERATE BECOMINGPOOR IN HEAVY TO VERY HEAVY RAIN
	Sea condition	MODERATE TO ROUGH
Central Bay	Wind	MAINLY SOUTHWESTERLY 25 TO 30 KNOTS
	Weather	WIDESPREAD RAIN OR THUNDERSHOWERS WITH ISOLATED HEAVY RAIN AAA
	Visibility	MODERATE BECOMING POOR IN HEAVY RAIN AAA
	Sea condition	ROUGH TO VERY ROUGH AAA
South Bay	Wind	MAINLY SOUTHWESTERLY 20 TO 25 KNOTS
	Weather	SCATTERED RAIN OR THUNDERSHOWERS
	Visibility	GOOD BECOMING MODERATE IN RAIN
	Sea condition	MODERATE TO ROUGH
Andaman Sea(WEST OF LONG. 95° EAST)	Wind	MAINLY SOUTHWESTERLY 15 TO 20 KNOTS GUSTING TO 25 KNOTS
	Weather	NORTH ANDAMAN: FAIRLY WIDESPREAD RAIN OR THUNDERSHOWERS SOUTH ANDAMAN: SCATTERED RAIN OR THUNDERSHOWERS
	Visibility	GOOD BECOMING MODERATE IN RAIN
	Sea condition	MODERATE TO ROUGH

Part Four

NIL

Part Five

NIL

Part Six

AAXX 02512 99942 807 21495 82002 10274 49892 811 21596 82003 10280 49895 901 21496 82308 10284 49892 806 21496 81403 10286 49895 895 21495 82304 10270 49907 976 21595 82503 10294 49938 99943 049 31596 82304 10282 49933 053 21495 82308 10300 49925 105 21596 72305 10278 49946 150 21596 82308 10276 49964 185 21497 80000 10286 49980 245 32597 62303 10324 49996 346 21597 82005 10307 40029 279 32596 81602 10308 40006

TOO : 21.30 IST 25/07/2025

Duty Officer
For head
Area Cyclone Warning Centre, Kolkata, 25/07/2025