



Government of India

India Meteorological Department

Regional Meteorological Centre,Alipore, Kolkata - 700027

BALLOON OBSERVATION :: Dated - Tuesday 08/04/2025

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 WELL-MARKED LOW-PRESSURE AREA OVER SOUTHWEST AND ADJOINING WESTCENTRAL BAY OF BENGAL PERSISTS OVER THE SAME REGION AT 1730 HRS IST OF TODAY, THE 08TH APRIL, 2025 WITH THE ASSOCIATED CYCLONIC CIRCULATION EXTENDING UPTO MIDDLE TROPOSPHERIC LEVELS. IT IS LIKELY TO MOVE NORTH-NORTHWESTWARDS DURING NEXT 24 HOURS OVER WESTCENTRAL BAY OF BENGAL, MAINTAINING THE INTENSITY OF WELL MARKED LOW. THEREAFTER, IT IS LIKELY TO RECURVE NORTH-NORTHEASTWARDS AND WEAKEN GRADUALLY OVER CENTRAL BAY OF BENGAL DURING SUBSEQUENT 24 HOURS.

Part Three : Sea area forecast valid for 12 Hrs from 21 UTC of 08/04/2025

North West Bay	Wind	SOUTHEAST TO SOUTHERLY 10 TO 15 KNOTS
	Weather	ISOLATED RAIN OR THUNDERSHOWER
	Visibility	GOOD BECOMING MODERATE IN RAIN
	Sea condition	SMOOTH TO SLIGHT
North East Bay	Wind	NORTHEAST TO EASTERLY 05 TO 10 KNOTS AAA
	Weather	ISOLATED RAIN OR THUNDERSHOWER
	Visibility	GOOD BECOMING MDERATE IN RAIN
	Sea condition	SMOOTH
West Central Bay	Wind	CYCLONIC CIRCULATION 15 TO 20 KNOTS GUSTING 25 KNOTS AAA
	Weather	FAIRLY WIDESPREAD RAIN OR THUNDERSHOWER AAA
	Visibility	GOOD BECOMING MODERATE IN RAIN
	Sea condition	SLIGHT TO MODERATE
East Central Bay	Wind	MAINLY SOUTHEASTERLY 15 TO 20 KNOTS
	Weather	FAIRLY WIDESPREAD RAIN OR THUNDERSHOWER AAA
	Visibility	MODERATE BECOMING POOR IN HEAVY RAIN AAA
	Sea condition	SLIGHT TO MODERATE
South East Bay	Wind	MAINLY SOUTHERLY 15 TO 20 KNOTS AAA
	Weather	WIDESPREAD RAIN OR THUNDERSHOWER WITH ISOLATED HEAVY RAIN
	Visibility	MODERATE BECOMING POOR IN HEAVY RAIN
	Sea condition	SLIGHT TO MODERATE
South West Bay	Wind	CYCLONIC CIRCULATION 15 TO 20 KNOTS
	Weather	FAIRLY WIDESPREAD RAIN OR THUNDERSHOWER
	Visibility	GOOD BECOMING MODERATE IN RAIN
	Sea condition	SLIGHT TO MODERATE

Andaman Sea(WEST OF LONG. 95° EAST)	Wind	EAST TO SOUTHEASTERLY 05 TO 10 KNOTS
	Weather	SCATTERED RAIN OR THUNDERSHOWER
	Visibility	GOOD BECOMING MODERATE IN RAIN
	Sea condition	SMOOTH

Part Four

NIL

Part Five

NIL

Part Six

AAXX 00812 99942 807 32596 42003 10318 40108 811 32996 01802 10312 40114 901 32596 21603 10314 40111 806 32596 12001 10310 40114 903 32996 31805 10302 40115 895 32596 21102 10296 40118 976 32596 51405 10296 40116 99943 049 32596 50904 10296 40107 053 32496 50904 10300 40111 105 32597 20906 10302 40096 150 31597 40706 10306 40103 185 32597 21605 10316 40076 245 32997 00504 10334 40082 346 32597 10503 10310 40074 279 31997 00704 10320 40086

TOO : 21.30 IST 08/04/2025

Duty Officer  
For head  
Area Cyclone Warning Centre, Kolkata, 08/04/2025