



Government of India

India Meteorological Department

Regional Meteorological Centre,Alipore, Kolkata - 700027

BALLOON OBSERVATION :: Dated - Wednesday 04/06/2025

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

The Northern Limit of Monsoon continues to pass through 17.0°N/55°E, 17.5°N/60°E, 18°N/65°E, 18.5°N/70°E, Mumbai, Ahilyanagar, Adilabad, Bhawanipatna, Puri, Sandhead Island, 23.5°N/89.5°E, Balurghat, 30°N/85°E. SOUTHWEST MONSOON MODERATE OVER WEST CENTRAL BAY OF BENGAL AND SOUTHWEST BAY OF BENGAL; WEAK TO MODERATE OVER NORTH EAST BAY OF BENGAL, EAST CENTRAL BAY OF BENGAL, SOUTH EAST BAY OF BENGAL, ANDAMAN SEA AND SOME PARTS OF NORTH WEST BAY OF BENGAL.

Part Three : Sea area forecast valid for 12 Hrs from 21 UTC of 04/06/2025

North West Bay	Wind	MAINLY SOUTHWESTERLY 10 TO 15 KNOTS
	Weather	SCATTERED RAIN OR THUNDERSHOWERS
	Visibility	GOOD BECOMING MODERATE IN RAIN
	Sea condition	SMOOTH TO SLIGHT
North East Bay	Wind	MAINLY SOUTHWESTERLY 10 TO 15 KNOTS
	Weather	FAIRLY WIDE SPREAD RAIN OR THUNDERSHOWERS
	Visibility	GOOD BECOMING MODERATE IN RAIN
	Sea condition	SMOOTH TO SLIGHT
West Central Bay	Wind	MAINLY SOUTHWESTERLY 15 TO 20 KNOTS
	Weather	ISOLATED RAIN OR THUNDERSHOWERS
	Visibility	GOOD BECOMING MODERATE IN RAIN
	Sea condition	SLIGHT TO MODERATE
East Central Bay	Wind	MAINLY SOUTHWESTERLY 10 TO 15 KNOTS
	Weather	SCATTERED RAIN OR THUNDERSHOWERS
	Visibility	GOOD BECOMING MODERATE IN RAIN
	Sea condition	SMOOTH TO SLIGHT
South East Bay	Wind	MAINLY SOUTHWESTERLY 10 TO 15 KNOTS
	Weather	SCATTERED RAIN OR THUNDERSHOWERS
	Visibility	GOOD BECOMING MODERATE IN RAIN
	Sea condition	SMOOTH TO SLIGHT
South West Bay	Wind	MAINLY SOUTHWESTERLY 15 TO 20 KNOTS
	Weather	ISOLATED RAIN OR THUNDERSHOWERS
	Visibility	GOOD BECOMING MODERATE IN RAIN
	Sea condition	SLIGHT TO MODERATE
Andaman Sea(WEST OF LONG. 95° EAST)	Wind	MAINLY SOUTHWESTERLY 10 TO 15 KNOTS

Weather	FAIRLY WIDESPREAD RAIN OR THUNDERSHOWERS
Visibility	GOOD BECOMING MODERATE IN RAIN
Sea condition	SMOOTH TO SLIGHT

Part Four
NIL

Part Five
NIL

Part Six
AAXX 00412 99942 807 21595 71402 10297 40024 811 32596 80000 10304 40028 901 21596 71101 10276 40026 806 32596 81602 10296 40027 903 22996 61302 10280 40024 895 21495 70502 10254 40041 976 31595 61805 10312 40028 99943 049 21596 51804 10304 40020 053 32496 62306 10330 40021 105 32597 42011 10314 40020 150 31596 52003 10316 40033 185 32597 50704 10352 40024 245 32597 21105 10360 40037 346 32597 21608 10326 40040 279 32597 71806 10338 40046

**TOO** : 21.30 IST 04/06/2025

Duty Officer  
For head  
Area Cyclone Warning Centre, Kolkata, 04/06/2025