



Government of India

India Meteorological Department

Regional Meteorological Centre,Alipore, Kolkata - 700027

BALLOON OBSERVATION :: Dated - Wednesday 22/10/2025

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's Well marked low pressure area over southwest Bay of Bengal off Tamil Nadu coast moved nearly northwestwards across north Tamil Nadu, Puducherry & south Andhra Pradesh coasts and lay over the north coastal Tamil Nadu and neighbourhood at 1730 hrs IST of today, the 22nd October 2025. It is likely to move west-northwestwards across north Tamil Nadu & south Andhra Pradesh and weakened into a low pressure area during next 24 hours. Morning's upper air cyclonic circulation over south Andaman Sea & neighbourhood extending upto 5.8 km above mean sea level persists. Weather seasonal over rest Bay of Bengal and North Andaman Sea.

Part Three : Sea area forecast valid for 12 Hrs from 21 UTC of 22/10/2025

North Bay	Wind	NORTHEAST to EASTERLY 05 TO 10 KNOTS
	Weather	ISOLATED RAIN OR THUNDERSHOWERS
	Visibility	GOOD BECOMING MODERATE IN RAIN OR THUNDERSHOWERS
	Sea condition	SMOOTH
West Central Bay	Wind	EAST TO SOUTHEASTERLY 15 TO 20 KNOTS GUSTING TO 25 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
East Central Bay	Wind	EAST TO SOUTHEASTERLY 10 TO 15 KNOTS
	Weather	SCATTERED RAIN OR THUNDERSHOWERS
	Visibility	GOOD BECOMING MODERATE IN RAIN OR THUNDERSHOWERS
	Sea condition	SMOOTH TO SLIGHT
South East Bay	Wind	SOUTHWEST TO WESTERLY 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
South West Bay	Wind	SOUTH TO SOUTHWESTERLY 15 TO 20 KNOTS GUSTING TO 30 KNOTS
	Weather	FAIRLY WIDE SPREAD RAIN OR THUNDERSHOWERS WITH ISOLATED HEAVY RAIN
	Visibility	MODERATE BECOMING POOR IN HEAVY RAIN OR THUNDERSHOWERS
	Sea condition	SLIGHT TO MODERATE
Andaman Sea(WEST OF LONG. 95° EAST)	Wind	NORTHEAST TO EASTERLY 15 TO 20 KNOTS GUSTING TO 25 KNOTS OVER NORTH ANDAMAN SEA AND WEST TO NORTHWESTERLY 15 TO 20 KNOTS GUSTING TO 25 KNOTS OVER SOUTH ANDAMAN SEA
	Weather	FAIRLY WIDESPREAD RAIN OR THUNDERSHOWERS WITH ISOLATED HEAVY RAIN OVER NORTH ANDAMAN SEA AND WIDESPREAD RAIN OR THUNDERSHOWERS WITH ISOLATED HEAVY RAIN OVER SOUTH ANDAMAN SEA
	Visibility	MODERATE BECOMING POOR IN HEAVY RAIN OR THUNDERSHOWERS

Sea condition	SLIGHT TO MODERATE
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Part Four
NIL.

Part Five
NIL.

Part Six
AAXX 02212 99942 807 31596 20201 10306 40089 811 32996 00000 10306 40091 901 32996 00000 10312 40086 806 32996 03602 10304 40089 903 32996 20000 10300 40091 895 32996 20000 10302 40097 976 31595 30000 10300 40096 99943 049 31595 50906 10292 40095 053 32596 80000 10306 40093 105 21596 50706 10278 40085 150 21596 60504 10290 40090 185 21496 80908 10254 40070 245 21597 80504 10262 40064 279 21596 71406 10282 40053

TOO : 21.30 IST 22/10/2025

Duty Officer
For head
Area Cyclone Warning Centre, Kolkata, 22/10/2025