

Government of India India Meteorological Department Regional Meteorological Centre, Alipore, Kolkata - 700027

BALLOON OBSERVATION :: Dated - Tuesday 25/11/2025

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 STRAIT OF MALACCA AND ADJOINING SOUTH ANDAMAN SEA 251200 UTC

Part Two

Morning's Depression over Strait of Malacca moved west-northwestwards in past 6 hours with a speed of 10 kmph and lay centered at 1730 hours IST of today, the 25th November, 2025 over the same region near latitude 5.1°N and longitude 99.0°E, about 150 km westsouthwest of George Town (Malaysia), 210 km east of Kuta Makmur (Indonesia), 680 km east-southeast of Nancowry (Nicobar Islands) and 820 km east-southeast of Car Nicobar (Nicobar Islands). It is very likely to continue to move west-northwestwards and intensify into a deep depression during next 12 hours. Continuing to move west-northwestwards, it is very likely to intensify further subsequently. Morning's low-pressure area over southwest Bay of Bengal and adjoining areas of South Sri Lanka & Equatorial Indian Ocean persisted over the same region at 1730 hours IST of today, the 25th November, 2025. The associated cyclonic circulation extends upto 5.8km above mean sea level. It is very likely to move north-northwestwards and become a wellmarked low-pressure area during next 12 hours and intensify further into a depression during subsequent 24 hours. Weather seasonal over North Bay of Bengal and Central Bay of Bengal.

rt Three : Sea ar	ea forecast va	lid for 12 Hrs from 21 UTC of 25/11/2025
North Bay	Wind	NORTH TO NORTHEASTERLY 10 TO 15 KNOTS
	Weather	FAIR
	Visibility	GOOD
	Sea condition	SMOOTH TO SLIGHT
West Central Bay	Wind	MAINLY NORTHEASTERLY 15 TO 20 KNOTS
	Weather	FAIR
	Visibility	GOOD
	Sea condition	SLIGHT TO MODERATE
East Central Bay	Wind	NORTH TO NORTHEASTERLY 10 TO 15 KNOTS
	Weather	FAIR
	Visibility	GOOD
	Sea condition	SMOOTH TO SLIGHT
South East Bay	Wind	NORTHEAST TO EASTERLY 15 TO 20 KNOTS
	Weather	FAIRLY WIDESPREAD RAIN OR THUNDERSHOWERS WITH ISOLATED HEAVY RAIN
	Visibility	MODERATE BECOMING VERY POOR IN HEAVY RAIN OR THUNDERSHOWERS
	Sea condition	SLIGHT TO MODERATE
South West Bay	Wind	NORTHEAST TO EASTERLY 20 TO 25 KNOTS GUSTING TO 30 KNOTS
	Weather	FAIRLY WIDESPREAD RAIN OR THUNDERSHOWERS WITH ISOLATED HEAVY RAIN
	Visibility	MODERATE BECOMING VERY POOR IN HEAVY RAIN OR THUNDERSHOWERS
	Sea condition	MODERATE TO ROUGH
Andaman Sea(WEST OF LONG. 95° EAST)	Wind	MAINLY NORTHEASTERLY 15 TO 20 KNOTS OVER NORTH ANDAMAN SEA AND NORTHEAST TO EASTERLY 20 TO 25 KNOTS GUSTING 30 KNOTS OVER SOUTH ANDAMAN SEA

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Weather	FAIRLY WIDESPREAD RAIN OR THUNDERSHO OVER NORTH ANDAMAN SEA AND WIDESPREAD RAIN OR THUNDERSHO WITH ISOLATED HEAVY RAIN OVER SOUTH ANDAMAN SEA	
Visibility	MODERATE BECOMING POOR IN RAIN OR THUNDERSHO OVER NORTH ANDAMAN SEA AND MODERATE BECOMING VERY POOR IN HEAVY RAIN OR THUNDERSHO OVER SOUTH ANDAMAN SEA	
Sea condition	SLIGHT TO MODERATE OVER OVER NORTH ANDAMAN SEA AND MODERATE TO ROUGH OVER SOUTH ANDAMAN SEA	

Part Four

NIL.

Part Five

NIL.

Part Six

AAXX 02512 99942 807 31995 00000 10230 40132 811 31995 00000 10238 40134 901 32996 00000 10234 40130 806 32996 03401 10230 40135 903 32996 13403 10238 40127 895 32996 20000 10236 - 976 31995 00000 10238 40141

99943 049 31595 40904 10242 40138 053 31995 23602 10258 40138 105 31996 30703 10260 40134 150 31995 20503 10264 40141 185 31596 41107 10272 40123 245 32597 50505 10284 40122 346 32597 80508 10280 40098 279 32596 63605 10280 40120

Duty Officer For head Area Cyclone Warning Centre, Kolkata, 25/11/2025