



Government of India

India Meteorological Department

Regional Meteorological Centre,Alipore, Kolkata - 700027

BALLOON OBSERVATION :: Dated - Sunday 30/11/2025

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 DEEP DEPRESSION OVER SOUTHWEST BAY OF BENGAL AND ADJOINING NORTH TAMIL NADU-PUDUCHERRY COASTS ON 301200 UTC AAA

Part Two

PART TWO: THE CYCLONIC STORM DITWAH [PRONUNCIATION: DITWAH] OVER SOUTHWEST BAY OF BENGAL AND ADJOINING NORTH TAMIL NADU-PUDUCHERRY COASTS MOVED NORTHWARDS WITH THE SPEED OF 5 KMPH DURING PAST 6 HOURS, WEAKENED INTO A DEEP DEPRESSION AND LAY CENTERED AT 1730 HRS IST OF TODAY, THE 30TH NOVEMBER 2025 OVER THE SAME REGION, NEAR LATITUDE 11.8°N AND LONGITUDE 80.6°E, ABOUT 90 KM EAST OF CUDDALORE (INDIA), 130 KM NORTHEAST OF KARAIKAL (INDIA), 90 KM EAST-SOUTHEAST OF PUDUCHERRY (INDIA),180 KM NORTH-NORTHEAST OF VEDARANNIYAM (INDIA) AND 140 KM SOUTH-SOUTHEAST OF CHENNAI (INDIA). THE MINIMUM DISTANCE OF THE CENTRE OF THE DEEP DEPRESSION FROM NORTH TAMIL NADU-PUDUCHERRY COASTS IS ABOUT 80 KM. IT IS VERY LIKELY TO MOVE NEARLY NORTHWARDS PARALLEL TO NORTH TAMIL NADUPUDUCHERRY COASTS AND WEAKEN GRADUALLY FURTHER INTO A DEPRESSION AROUND MORNING OF TOMORROW, THE 01ST DECEMBER. THE SYSTEM WILL BE CENTERED OVER SOUTHWEST BAY OF BENGAL WITHIN A MINIMUM DISTANCE OF 40 KM AND 20 KM FROM THE NORTH TAMIL NADU-PUDUCHERRY COASTLINE BY MIDNIGHT OF TODAY, THE 30TH NOVEMBER AND MORNING OF TOMORROW, THE 01ST DECEMBER RESPECTIVELY.

Part Three : Sea area forecast valid for 12 Hrs from 21 UTC of 30/11/2025

North Bay	Wind	NORTH TO NORTHEASTERLY 10 TO 15 KNOTS
	Weather	FAIR
	Visibility	GOOD
	Sea condition	SMOOTH TO SLIGHT
West Central Bay	Wind	SOUTHWEST BAY AND ADJOINING WEST CENTRAL BAY OF BENGAL (WITHIN 11°N TO 15°N AND WEST OF 83°E): CYCLONIC 25 TO 30 KNOTS GUSTING TO 35 KNOTS AAA REST AREA OF THE WEST CENTRAL BAY: SOUTH TO SOUTHWESTERLY 15 TO 20 KNOTS GUSTING TO 25 KNOTS AAA
	Weather	WIDESPREAD RAIN OR THUNDERSHOWERS WITH ISOLATED HEAVY RAIN SOUTHWEST BAY AND ADJOINING WEST CENTRAL BAY OF BENGAL (WITHIN 11°N TO 15°N AND WEST OF 83°E): WIDESPREAD RAIN OR THUNDERSHOWERS WITH ISOLATED HEAVY RAIN AAA REST AREA OF THE WEST CENTRAL BAY: FAIRLY WIDESPREAD RAIN OR THUNDERSHOWERS WITH ISOLATED HEAVY RAIN AAA
	Visibility	SOUTHWEST BAY AND ADJOINING WEST CENTRAL BAY OF BENGAL (WITHIN 11°N TO 15°N AND WEST OF 83°E):POOR BECOMING VERY POOR IN HEAVY RAIN OR THUNDERSHOWER REST AREA OF THE WEST CENTRAL BAY:MODERATE BECOMING VERY POOR IN HEAVY RAIN OR THUNDERSHOWER AAA
	Sea condition	SOUTHWEST BAY AND ADJOINING WEST CENTRAL BAY OF BENGAL (WITHIN 11°N TO 15°N AND WEST OF 83°E): ROUGH TO VERY ROUGH AAA REST AREA OF THE WEST CENTRAL BAY: SLIGHT TO MODERATE AAA
East Central Bay	Wind	MAINLY EASTERLY 10 TO 15 KNOTS
	Weather	FAIR
	Visibility	GOOD
	Sea condition	SMOOTH TO SLIGHT
South East Bay	Wind	SOUTHEAST TO SOUTHERLY 15 TO 20 KNOTS
	Weather	SCATTERED RAIN
	Visibility	GOOD BECOMING MODERATE IN RAIN

Sea condition	SLIGHT TO MODERATE	
South West Bay	Wind	REST OF THE SOUTH WEST BAY: SOUTH TO SOUTHWESTERLY 15 TO 20 KNOTS GUSTING TO 25 KNOTS AAA
	Weather	FAIRLY WIDESPREAD RAIN OR THUNDERSHOWERS
	Visibility	MODERATE BECOMING POOR IN RAIN OR THUNDERSHOWERS
	Sea condition	SLIGHT TO MODERATE AAA
Andaman Sea(WEST OF LONG. 95° EAST)	Wind	NORTHEAST TO EASTERLY 05 TO 10 KNOTS
	Weather	ISOLATED RAIN
	Visibility	GOOD BECOMING MODERATE IN RAIN
	Sea condition	SMOOTH

Part Four
NIL.

Part Five
NIL.

Part Six
AAXX 03012 99942 807 31995 00000 10232 40124 811 31995 00000 10245 40125 901 31896 40000 10238 40119 806 32996 23401 10240 40124 903 32996 23402 10256 40117 895 31995 40000 10240 40129 976 31595 40902 10244 40128 99943 049 31995 30903 10244 40124 053 31595 50502 10256 40125 105 32596 80906 10262 40117 150 31596 70709 10264 40119 185 21597 80503 10238 40099 245 21597 80504 10238 40096 346 21496 82904 10242 40068 279 21496 83405 10254 40073

TOO : 21.30 IST 30/11/2025

Duty Officer
For head
Area Cyclone Warning Centre, Kolkata, 30/11/2025