

இந்தியஅரசு

இந்திய வானிலை ஆய்வு துறை மண்டல வானிலை ஆய்வு மையம் 6, கல்லூரி சாலை, சென்னை‱6-

தொலைபேசி: 044-28271951



GOVERNMENT OF INDIA

INDIA METEOROLOGICAL DEPARTMENT Regional Meteorological Centre No. 6, College Road, Chennai-600006 Phone: 044- 28271951

COASTAL WEATHER BULLETIN

DATE: 27-10-2025 TIME OF ISSUE: 0300 UTC

FROM: AREA CYCLONE WARNING CENTRE CHENNAI

SYNOPTIC SYSTEM:

The Cyclonic Storm "Montha" [Pronunciation: Mon-Tha] over Southwest & adjoining Southeast Bay of Bengal moved northwestwards and lay centered at 0000 UTC of today, the 27th October 2025, over Southwest & adjoining areas of Westcentral and Southeast Bay of Bengal, near latitude 12.2°N & longitude 85.3°E, about 560 km east-southeast of Chennai (Tamil Nadu), 620 km south-southeast of Kakinada (Andhra Pradesh), 650 km south-southeast of Visakhapatnam (Andhra Pradesh), 790 km south of Gopalpur (Odisha) and 810 km west of Port Blair (Andaman & Nicobar Islands).

It is likely to continue to move northwestwards over Southwest & adjoining Westcentral Bay of Bengal during next 12 hours, then north-northwestwards and intensify into a **Severe Cyclonic Storm** by morning of 28th October. Continuing to move further north-northwestwards, it is very likely to cross Andhra Pradesh coast between Machilipatnam and Kalingapatnam around Kakinada during evening/night of 28th October as a severe cyclonic storm with a maximum sustained wind speed of 90-100 kmph gusting to 110 kmph.

B1: O

B2: B

PRIORITY OF MESSAGE: VITAL

STORM ONE BULLETIN FOR NORTH TAMIL NADU COAST VALID FOR 12 FROM 27/0300 UTC TO 27/1500 UTC:

WIND : WESTERLY/NORTHWESTERLY 25-30 KNOTS GUSTING TO 35

KNOTS OCCASIONALLY.

WEATHER : SCATTERED RAIN/THUNDERSHOWERS WITH ISOLATED

HEAVY FALLS.

VISIBILITY : MODERATE; BECOMING POOR IN RAIN/THUNDERSHOWERS;

VERY POOR IN HEAVY TO VERY HEAVY FALLS.

SEA CONDITION: ROUGH; BECOMING VERY ROUGH IN GUST.

PORT SIGNAL: DISTANT WARNING SIGNAL NUMBER II (TWO) WITH SECTION SIGNAL NUMBER IV (FOUR) AND SECTION SIGNAL NUMBER II (TWO) AT CHENNAI, CUDDALORE AND NAGAPATTINAM PORTS.

DISTANT WARNING SIGNAL NUMBER II (TWO) AT ENNORE, KATTUPALLI, PUDUCHERRY AND KARAIKAL PORTS.

OCEAN CURRENT/SWELL SURGE ALERT:

Ocean Currents Alert for the coast of CHENNAI, TAMIL NADU from Palavakkam To Lakshmipuram Odaikuppam. Surface current speeds in the range of 1.2 - 1.4 m/sec are forecasted till 19:00 hours on 28-10-2025. It advised that Harbour & marine operations to be careful.

Ocean Currents Alert for the coast of CUDDALORE, TAMIL NADU from Killai To Moorthipudukuppam. Surface current speeds in the range of 1.0 - 1.1 m/sec are forecasted till 19:00 hours on 28-10-2025. It advised that Harbour & marine operations to be careful.

Ocean Currents Alert for the coast of KANCHEEPURAM, TAMIL NADU from Alambaraikuppam To Chinna Neelankarai. Surface current speeds in the range of 1.2 - 1.5 m/sec are forecasted till 19:00 hours on 28-10-2025. It advised that Harbour & marine operations to be careful.

Ocean Currents Alert for the coast of PUDUCHERRY, PUDUCHERRY from Panithittu To Pondicherry. Surface current speeds in the range of 1.0 - 1.1 m/sec are forecasted till 19:00 hours on 28-10-2025. It advised that Harbour & marine operations to be careful.

Ocean Currents Alert for the coast of THIRUVALLUR, TAMIL NADU from Royapuram To Pulicat. Surface current speeds in the range of 1.1 - 1.4 m/sec are forecasted till 19:00 hours on 28-10-2025. It advised that Harbour & marine operations to be careful.

Ocean Currents Alert for the coast of VILUPPURAM, TAMIL NADU from Vaithikuppam To Muttukaduazhagankuppam. Surface current speeds in the range of 1.1 - 1.3 m/sec are forecasted till 19:00 hours on 28-10-2025. It advised that Harbour & marine operations to be careful.

Duty Officer For Director Area Cyclone Warning Centre Regional Meteorological Centre, Chennai