भारत सरकार भारतीय मौसम विज्ञान विभाग प्रादेशिक मौसमविज्ञान केन्द्र नया नं: 6, कालेज रोड, चेन्नै – 600006 दूरभाष: 044- 28271951



GOVERNMENT OF INDIA INDIA METEOROLOGICAL DEPARTMENT

Regional Meteorological Centre

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Date: November 24, 2020 Time of issue: 0600 hrs IST

FROM: REGIONAL WEATHER FORECASTING CENTRE, CHENNAI
TO: The Commissioner of Revenue Administration (Tamil Nadu)

(Ph: 044-2841 0577 / 2841 4515; Fax: 044 - 23452360)

The Special Branch CID, O/of the DGP Campus, Mylapore (Mobile: 9498102750)

The Commissioner of Chennai / IS - INSPECTOR CONTROL ROOM /

The Commissioner of Greater Chennai Corporation, The District Collector, Karaikal The Chief Secretary, Puducherry / The Commissioner-cum-Secretary (Revenue), Puducherry

SB CID/The Special Secretary to Government-cum- District Collector, Puducherry

WARNING FOR FISHERMEN FOR TAMILNADU AND PUDUCHERRY

<u>DEEP DEPRESSION OVER SOUTHWEST AND ADJOINING SOUTHEAST BAY OF BENGAL – (CYCLONE ALERT FOR TAMILNADU AND PUDUCHERRY COASTS)</u>

The **Deep Depression** over southwest Bay of Bengal moved northwestwards with a speed of 04 kmph during past 06 hours and lay centred at 2330 hrs IST of 23rd November, 2020 over southwest Bay of Bengal near latitude 10.0°N and longitude 83.3°E, about 440 km east-southeast of Puducherry and 470 km southeast of Chennai. It is very likely to intensify into a cyclonic storm during next 12 hours and into a Severe Cyclonic Storm during subsequent 12 hours. It is very likely to move northwestwards and cross Tamil Nadu and Puducherry coasts between Karaikal and Mamallapuram around Puducherry during 25th November 2020 evening as a severe cyclonic storm with a wind speed of 100-110 kmph gusting to 120 kmph.

Coast	Warnings
	Day 1 (24.11.2020): Squally weather with wind speed reaching 80-90 kmph gusting to 100 kmph
Tamil	is likely to prevail over Southwest Bay of Bengal and along & off Tamilnadu, Puducherry coast.
Nadu	Day 2 (25.11.2020): Squally weather with wind speed reaching 100-110 kmph gusting to 120
&	kmph likely to prevail over Southwest Bay of Bengal and along & off Tamilnadu, Puducherry
Puduche	coast.
rry	Sea condition is likely to be very rough to high over these regions. Fishermen are advised not
	to venture into these sea areas for the above mentioned period.

WEATHER WARNING FOR FISHERMEN FOR OTHER THAN TAMILNADU AND PUDUCHERRY COASTS

<u>Day 1 (24.11.2020)</u>: Squally weather with wind speed reaching 55-65 kmph gusting to 75 kmph is very likely to prevail over South Andhra Pradesh coast.

<u>Day 2 (25.11.2020)</u>: Squally weather with wind speed reaching 65-75 kmph gusting to 85 kmph is very likely to prevail over South Andhra Pradesh coast.

Fishermen are advised not to venture into these sea areas for the above mentioned period.

HIGH WAVE ALERT ISSUED BY INCOIS:

NORTH TAMILNADU: High waves in the range of 4.0-5.1 meters are forecasted till 23:30 hours of 25-11-2020 off Northern Tamil Nadu coast (from Point Calimer to Pulicat). Surface Current speeds vary between 43 - 85 cm/sec.

<u>SOUTH TAMILNADU:</u> High waves in the range of 1.5-3.0 meters are forecasted till 23:30 hours of 25-11-2020 along the coast of Southern Tamil Nadu from Kolachal to Dhanushkodi. Surface Current speeds vary between 43 - 85 cm/sec.

<u>SOUTH ANDHRAPRADESH</u>: High waves in the range of 1.5-4.8 meters are forecasted till 23:30 hours of 25-11-2020 (approximately 150-250 Km away from the coast) off south Andhra Pradesh coast (from Machilipatnam to Dugarajapatnam). Surface Current speeds vary between 91 - 96 cm/sec.

For Director Area Cyclone Warning Centre Regional Meteorological Centre, Chennai