

# இந்திய அரசு

இந்திய வானிலை ஆய்வு துறை மண்டல வானிலை ஆய்வு மையம் 6, கல்லூரி சாலை, சென்னை600006 -

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### **GOVERNMENT OF INDIA**

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DATE: 28-11-2024 Time of Issue: 2030 Hrs IST

## FISHERMEN WARNING

**SYNOPTIC SITUATION:** Morning's **Deep Depression** over Southwest Bay of Bengal moved northeastwards and lay centered at 1730 IST of today, the 28th November 2024 over the same region near latitude 9.6°N and longitude 82.7°E, about 200 km northeast of Trincomalee, 340 km east-southeast of Nagapattinam, 410 km southeast of Puducherry and 470 km southeast of Chennai. It is very likely to move nearly northwards and maintain its intensity of deep depression till morning of 29th November. Thereafter, it will move northwestwards, weaken gradually into a depression by evening of 29th November. Continuing to move further northwestwards it is very likely to cross north Tamil Nadu-Puducherry coasts between Karaikal and Mahabalipuram around morning of 30th November as a depression with a wind speed of 45-55 kmph gusting to 65 kmph.

FOR TAMILNADU COASTS		
Day 1 (28-11-2024) to Day 3 (30-11-2024)	Squally wind with wind speed 55 kmph to 65 kmph gusting to 75 kmph is likely to prevail over Tamilnadu coast, adjoining Comorin area and Gulf of Mannar.	
Day 4 (01.12.2024)	Squally wind with wind speed 45 kmph to 55 kmph gusting to 65 kmph is likely to prevail over North Tamilnadu Coast.  Squally weather with wind speed 35 kmph to 45 kmph gusting to 55 kmph is likely to prevail over South Tamilnadu coast, Comorin area and Gulf of Mannar.	
Day 5 (02.12.2024)	Squally weather with wind speed 35 kmph to 45 kmph gusting to 55 kmph is likely to prevail over Tamilnadu coast, Comorin area and Gulf of Mannar.	

Fishermen out at deep sea are advised to return to the coast immediately. Fishermen are advised not to venture into the above sea areas during the mentioned period above.

### FOR OTHER THAN TAMILNADU COASTS

## A. FOR BAY OF BENGAL

#### 1. ANDHRA PRADESH COAST

Squally wind speed reaching 45-55 kmph gusting to 65 kmph is prevailing along & off **South Andhra Pradesh coasts**. It is likely to increase becoming 50-60 kmph gusting to 70 kmph from 29<sup>th</sup> evening till 30<sup>th</sup> November afternoon.

## 2. SOUTHWEST BAY OF BENGAL

Squally wind speed reaching 55-65 kmph gusting to 75 kmph is very likely to prevail over southwest Bay of Bengal till 30<sup>th</sup> forenoon. There could be increase in wind speed becoming gale wind speed reaching 65-75 kmph gusting to 85 kmph over this region during evening of 28<sup>th</sup> November till morning of 29<sup>th</sup> November.

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Squally wind speed reaching 40-50 kmph gusting to 60 kmph is prevailing over adjoining areas of westcentral Bay of Bengal. It is likely to increase becoming 50-60 kmph gusting to 70 kmph from 29<sup>th</sup> evening till 30<sup>th</sup> November afternoon.

Fishermen out at deep sea are advised to return to the coast immediately.

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

# B. FOR ARABIAN SEA Squally weather with wind speed 35 kmph to 45 kmph gusting to 55 kmph is likely to prevail over South Kerala Coast.

Day 3 (30-11-2024)
Day 4 (01-12-2024)

Day 1 (28-11-2024)

Squally weather with wind speed 35 kmph to 45 kmph gusting to 55 kmph is likely to prevail over Kerala Coast.

Day 5 (02-12-2024) Fishermen are advised not to venture into the above sea areas during the mentioned period above.

## OCEAN CURRENT ALERT/SWELL SURGE ALERT/HIGH WAVE ALERT BY INCOIS

1. TAMILNADU				
CHENNAI	HIGH WAVE ALERT	High Wave Alert for the coast of CHENNAI, TAMIL NADU from Palavakkam To Lakshmipuram Odaikuppam. High waves in the range of 2.8 - 3.2 meters are forecasted during 17:30 hours on 28-11-2024 to 14:30 hours on 29-11-2024. It advised that to be careful while doing marine operations and nearshore recreation.		
KANCHEEPURA M	HIGH WAVE ALERT	High Wave Alert for the coast of KANCHEEPURAM, TAMIL NADU from Alambaraikuppam To Chinna Neelankarai. High waves in the range of 2.9 - 3.2 meters are forecasted during 17:30 hours on 28-11-2024 to 23:30 hours on 29-11-2024. It advised that to be careful while doing marine operations and nearshore recreation.		
KARAIKAL	HIGH WAVE ALERT	High Wave Alert for the coast of KARAIKAL, TAMIL NADU from Nagore To Pattinacherry. High waves in the range of 2.9 - 3.4 meters are forecasted till 20:30 hours on 28-11-2024. It advised that to be careful while doing marine operations and nearshore recreation.		
	OCEAN CURRENT ALERT	Ocean Currents Alert for the coast of KARAIKAL, TAMIL NADU from Nagore To Pattinacherry. Surface current speeds in the range of 0.9 - 1.1 m/sec are forecasted during 10:00 hours on 29-11-2024 to 19:00 hours on 29-11-2024. It advised that Harbour & marine operations to be careful.		
NAGAPPATTIN AM NORTH	HIGH WAVE ALERT	High Wave Alert for the coast of NAGAPPATTINAM NORTH, TAMIL NADU from Chinnorpettai To Pazhayar. High waves in the range of 2.6 - 3.3 meters are forecasted during 17:30 hours on 28-11-2024 to 23:30 hours on 29-11-2024. It advised that the be careful while doing marine operations and nearshore recreation		
NAGAPPATTIN AM SOUTH	OCEAN CURRENT	Ocean Currents Alert for the coast of NAGAPPATTINAM SOUTH, TAMIL NADU from Point Calimer To Samanthanpettai. Surface		

	ALERT	current speeds in the range of 1.0 - 1.1 m/sec are forecasted during 07:00 hours on 29-11-2024 to 22:00 hours on 29-11-2024. It advised that Harbour & marine operations to be careful.
VILUPPURAM	HIGH WAVE ALERT	High Wave Alert for the coast of VILUPPURAM, TAMIL NADU from Vaithikuppam To Muttukaduazhagankuppam. High waves in the range of 2.8 - 3.1 meters are forecasted during 17:30 hours on 28-11-2024 to 23:30 hours on 29-11-2024. It advised that to be careful while doing marine operations and nearshore recreation.

2. ANDHRA PRADESH					
EAST GODAVARI	OCEAN CURRENT ALERT	Ocean Currents Alert for the coast of EAST GODAVARI, ANDHRA PRADESH from Antarvedi To Perumallapuram. Surface current speeds in the range of 1.2 - 1.3 m/sec are forecasted till 19:00 hours on 30-11-2024. It advised that Harbour & marine operations to be careful.			
KRISHNA	OCEAN CURRENT ALERT	Ocean Currents Alert for the coast of KRISHNA, ANDHRA PRADESH from Nachugunta To Pedda Gollapalem. Surface current speeds in the range of 1.1 - 1.2 m/sec are forecasted during 22:00 hours on 28-11-2024 to 19:00 hours on 30-11-2024. It advised that Harbour & marine operations to be careful.			
WEST GODAVARI	OCEAN CURRENT ALERT	Ocean Currents Alert for the coast of WEST GODAVARI, ANDHRA PRADESH. Surface current speeds in the range of 1.1 - 1.1 m/sec are forecasted during 22:00 hours on 28-11-2024 to 19:00 hours on 30-11-2024. It advised that Harbour & marine operations to be careful.			

## 3. KARNATAKA

NIL

# 4. LAKSHADWEEP

NIL

## 5. KERALA

NIL

# 6. PUDUCHERRY

NIL

Duty Officer, For Director In-Charge Regional Weather Forecasting Centre Regional Meteorological Centre Chennai

FOR SWELL SURGE WATCH/OCEAN CURRENT WATCH PLEASE VISIT: <a href="https://incois.gov.in/portal/osf/Alerts.html">https://incois.gov.in/portal/osf/Alerts.html</a>





