

இந்திய அரசு

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

தொலைபேசி: 044-28271951



GOVERNMENT OF INDIA

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

DATE: 28-11-2024 Time of Issue: 1730 Hrs IST

FISHERMEN WARNING

SYNOPTIC SITUATION: Yesterday's **Deep Depression** over Southwest Bay of Bengal moved northnorthwestwards and lay centred at 0830 hours IST of today, the 28th November 2024 over the same region near latitude 9.1°N and longitude 82.1°E, about 110 km east-northeast of Trincomalee, 310 km southeast of Nagappattinam, 410 km southeast of Puducherry and 480 km south-southeast of Chennai. It is very likely to move nearly northnorthwestwards skirting Sri Lanka coast during next 12 hours. Thereafter, it will continue to move north-northwestwards and cross north Tamil Nadu-Puducherry coasts between Karaikal and Mahabalipuram around morning of 30th November as a **deep depression** with a wind speed of 50-60 kmph gusting to 70 kmph. There is a possibility of marginal intensification of the deep depression into a **Cyclonic Storm** with wind speed 65-75 kmph gusting to 85 kmph over southwest Bay of Bengal during the evening of 28th November to morning of 29th November 2024.

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 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 29th evening till 30th 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 30th 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 28th November till

morning of 29 th November.				
3. WEST CENTRAL BAY OF BENGAL				
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 29th				
evening till 30 th 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				
Day 1 (28-11-2024)	Squally weather with wind speed 35 kmph to 45 kmph gusting to 55 kmph			
to	is likely to prevail over South Kerala Coast.			
Day 3 (30-11-2024)	7 1			
Day 4 (01-12-2024)	Squally weather with wind speed 35 kmph to 45 kmph gusting to 55 kmph			
&	is likely to prevail over Kerala Coast.			
$D_{\text{orr}} = (02.12.2024)$				

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

Day 5 (02-12-2024)

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 to be careful while doing marine operations and nearshore recreation.		

NAGAPPATTIN AM SOUTH	HIGH WAVE WARNING	Ocean Currents Alert for the coast of NAGAPPATTINAM
		SOUTH,TAMIL NADU from Point Calimer To Samanthanpettai. Surface
		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.
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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: https://incois.gov.in/portal/osf/Alerts.html





