

## இந்திய அரசு

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

**தொலைபே**சி : 044- 28271951



# GOVERNMENT OF INDIA

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

DATE : 26-11-2024

#### Time of Issue: 0600 Hrs IST

#### FISHERMEN WARNING

**SYNOPTIC SITUATION:** The Depression over Southwest Bay of Bengal and adjoining East Equatorial Indian Ocean moved northwestwards with a speed of 8 kmph during past 6 hours and lay centred at 2330 hours IST of yesterday, the 25<sup>th</sup> November 2024 over the same region near latitude 5.5°N and longitude 83.2°E, about 410 km south-southeast of Trincomalee, 690 km south-southeast of Nagapattinam, 810 km south-southeast of Puducherry and 900 km south-southeast of Chennai. It is likely to move nearly northwestwards and intensify into a deep depression during next 12 hours. Thereafter, it is likely to move north-northwestwards towards Sri Lanka - Tamil Nadu coasts during subsequent 2 days.

FOR TAMILNADU COASTS			
	Squally weather with wind speed 35 kmph to 45 kmph gusting to 55 kmph		
Day 1 (26-11-2024)	is likely to prevail over Tamilnadu coast, Comorin area and Gulf of		
	Mannar.		
	Squally weather with wind speed 55 kmph to 65 kmph gusting to 75 kmpl		
Day 2 (27-11-2024)	is likely to prevail over North Tamilnadu coast.		
& Squally weather with wind speed 35 kmph to 45 kmph gusting to 5			
Day 3 (28-11-2024)	is likely to prevail over South Tamilnadu coast, Comorin area and Gulf of		
	Mannar.		
	Squally weather with wind speed 45 kmph to 55 kmph gusting to 65 kmph		
	is likely to prevail over North Tamilnadu coast.		
Day 4 (29-11-2024)	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.		
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		
	Squally weather with wind speed 55 kmph to 65 kmph gusting to 75	
	kmph is likely to prevail over some parts of Southwest Bay of Bengal.	
	Squally weather with wind speed 45 kmph to 55 kmph gusting to 65	
	kmph is likely to prevail over many parts of Southwest Bay of Bengal and	
Day 1 (26-11-2024)	adjoining parts of West central Bay of Bengal.	
	Squally weather with wind speed 35 kmph to 45 kmph gusting to 55	
	kmph is likely to prevail along and off South Kerala Coast, South Andhra	
	Pradesh Coast, over Southwest Bay of Bengal and adjoining parts of	
	Southeast and West central Bay of Bengal	
Day 2 (27-11-2024)	Day 2 (27-11-2024) Squally weather with wind speed 55 kmph to 65 kmph gusting to 75	
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Day 3 (28-11-2024)		

central Bay of Bengal.		
	Squally weather with wind speed 45 kmph to 55 kmph gusting to 65	
	kmph is likely to prevail over many parts of Southwest Bay of Bengal and	
	West central Bay of Bengal.	
	Squally weather with wind speed 35 kmph to 45 kmph gusting to 55	
	kmph is likely to prevail along and off South Kerala Coast, North Andhra	
	Pradesh Coast, over Southwest Bay of Bengal and adjoining parts of	
	Southeast Bay of Bengal and over most parts of West central Bay of Bengal	
	Squally weather with wind speed 45 kmph to 55 kmph gusting to 65	
	kmph is likely to prevail along and off South Andhra Pradesh Coast and	
	adjoining sea areas.	
Day 4 (29-11-2024)	Squally weather with wind speed 35 kmph to 45 kmph gusting to 55	
	kmph is likely to prevail along and off South Kerala Coast, many parts of	
	Southwest Bay of Bengal and adjoining parts of West central Bay of	
	Bengal.	
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.		

## 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 2.7 - 3.5 meters are forecasted during 23:30 hours on 26-11-2024 to 23:30 hours on 27-11-2024. It advised that to be careful while doing marine operations and nearshore recreation.
CUDDALORE	HIGH WAVE WARNING	High Wave Warning for the coast of CUDDALORE, TAMIL NADU from Killai To Moorthipudukuppam. High waves in the range of 2.8 - 3.7 meters are forecasted during 08:30 hours on 27-11-2024 to 17:30 hours on 27-11- 2024. It advised that small vessels not to ply, nearshore recreation activities to be totally suspended, and erosion/wave surges possible.
KANCHEEPURAM -	HIGH WAVE WARNING	High Wave Warning for the coast of KANCHEEPURAM, TAMIL NADU from Alambaraikuppam To Chinna Neelankarai. High waves in the range of 2.7 - 3.5 meters are forecasted during 11:30 hours on 27-11-2024 to 20:30 hours on 27-11-2024. It advised that small vessels not to ply, nearshore recreation activities to be totally suspended, and erosion/wave surges possible.
KARAIKAL	HIGH WAVE ALERT	High Wave Alert for the coast of KARAIKAL, TAMIL NADU from Nagore To Pattinacherry. High waves in the range of 2.8 - 3.5 meters are forecasted during 20:30 hours on 26-11-2024 to 23:30 hours on 27-11-2024. It advised that to be careful while doing marine operations and nearshore recreation.
NAGAPPATTINA M NORTH	HIGH WAVE WARNING	High Wave Warning for the coast of NAGAPPATTINAM NORTH,TAMIL NADU from Chinnorpettai To Pazhayar. High waves in the range of 2.8 -

		3.7 meters are forecasted during 02:30 hours on 27-11-2024 to 17:30 hours on 27-11-2024. It advised that small vessels not to ply, nearshore recreation activities to be totally suspended, and erosion/wave surges possible.
NAGAPPATTINA M SOUTH	HIGH WAVE ALERT	High Wave Alert for the coast of NAGAPPATTINAM SOUTH, TAMIL NADU from Point Calimer To Samanthanpettai. High waves in the range of 2.8 - 3.5 meters are forecasted during 20:30 hours on 26-11-2024 to 23:30 hours on 27-11-2024. It advised that to be careful while doing marine operations and nearshore recreation.
THIRUVALLUR	HIGH WAVE ALERT	High Wave Alert for the coast of THIRUVALLUR, TAMIL NADU from Royapuram To Pulicat. High waves in the range of 2.6 - 3.4 meters are forecasted during 23:30 hours on 26-11-2024 to 23:30 hours on 27-11- 2024. It advised that to be careful while doing marine operations and nearshore recreation.
VILUPPURAM	HIGH WAVE WARNING	High Wave Warning for the coast of VILUPPURAM, TAMIL NADU from Vaithikuppam To Muttukaduazhagankuppam. High waves in the range of 2.7 - 3.7 meters are forecasted during 08:30 hours on 27-11-2024 to 23:30 hours on 27-11-2024. It advised that small vessels not to ply, nearshore recreation activities to be totally suspended, and erosion/wave surges possible.

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 1.1 - 1.1 m/sec are forecasted during 16:00 hours on 25-11- 2024 to 19:00 hours on 27-11-2024. 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 1.0 - 1.1 m/sec are forecasted during 22:00 hours on 26-11-2024 to 19:00 hours on 27-11-2024. It advised that Harbour & marine operations to be careful.
NELLORE	HIGH WAVE ALERT	High Wave Alert for the coast of NELLORE, ANDHRA PRADESH from Coromandel To Vatturupapallepalam. High waves in the range of 2.5 - 3.3 meters are forecasted during 02:30 hours on 27-11-2024 to 23:30 hours on 27-11-2024. It advised that to be careful while doing marine operations and nearshore recreation.
WEST GODAVARI	OCEAN CURRENT ALERT	Ocean Currents Alert for the coast of WEST GODAVARI, ANDHRA PRADESH. Surface current speeds in the range of 1.0 - 1.1 m/sec are forecasted during 19:00 hours on 26-11-2024 to 19:00 hours on 27-11- 2024. It advised that Harbour & marine operations to be careful.
3. KARNATAKA		

NIL
4. LAKSHADWEEP
NIL

5. KERALA
NIL
NIL

6. PUDUCHERRY		
PUDUCHER RY	HIGH WAVE ALERT	High Wave Alert for the coast of PUDUCHERRY,PUDUCHERRY from Panithittu To Pondicherry. High waves in the range of 2.7 - 3.6 meters are forecasted during 23:30 hours on 26-11-2024 to 23:30 hours on 27-11-2024. It advised that to be careful while doing marine operations and nearshore recreation.

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

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





