

	<p><b>இந்திய அரசு</b> இந்திய வானிலை ஆய்வு துறை மண்டல வானிலை ஆய்வு மையம் 6, கல்லூரி சாலை, சென்னை 600006 - தொலைபேசி : 044- 28271951</p>		<p><b>GOVERNMENT OF INDIA</b> INDIA METEOROLOGICAL DEPARTMENT Regional Meteorological Centre No. 6, College Road, Chennai - 600006 Phone: 044- 28271951</p>
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DATE : 29-11-2024	Time of Issue: 2100 Hrs IST
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### FISHERMEN WARNING

**SYNOPTIC SITUATION:** The Cyclonic Storm “FENGAL” [pronounced as FEINJAL] over Southwest Bay of Bengal moved northwestwards and lay centred at 1730 hours IST of today, the 29th November 2024 over the same region near latitude 11.5°N and longitude 81.9°E, about 330 km north-northeast of Trincomalee, 240 km east-northeast of Nagappattinam, 230 km east-southeast of Puducherry and 250 km southeast of Chennai. It is likely to move west-northwestwards and **cross north Tamilnadu-Puducherry coasts between Karaikal and Mahabalipuram close to Puducherry** as a Cyclonic Storm with a wind speed of 70-80 kmph gusting to 90 kmph during afternoon of 30th November.

#### **WIND WARNING**

- COSTAL DISTRICTS OF NORTH TAMIL NADU & SOUTH ANDHRA PRADESH**

Squally wind speed reaching 40-50 kmph gusting to 60 kmph is prevailing over costal districts of Tamil Nadu (Tiruvallur, Chennai, Chengalpattu, Villupuram and Puducherry) and Andhra Pradesh (Tirupati and Nellore). It is likely to increase becoming Gale wind speed reaching 60-70 kmph gusting to 80 kmph from evening of 29th and 70-80 kmph gusting to 90 kmph over costal districts of Tamil Nadu (Tiruvallur, Chennai, Chengalpattu, Villupuram, Puducherry Cuddalore, Mayiladuthurai and Nagappattinam) and Andhra Pradesh (Tirupati, Nellore and Prakasham) from 30th November morning to evening of 30th November. It is likely to decrease thereafter.

- ALONG & OFF NORTH TAMIL NADU – PUDUCHERRY AND ADJOINING SOUTH ANDHRA PRADESH COASTS**

Squally wind speed reaching 50-60 kmph gusting to 70 kmph is prevailing along & off **North Tamil Nadu - Puducherry and adjoining South Andhra Pradesh coasts**. It is likely to increase becoming Gale wind speed reaching 60-70 kmph gusting to 80 kmph from evening of 29th and 70-80 kmph gusting to 90 kmph from 30th November morning to evening of 30th November. It is likely to decrease thereafter.

- ALONG & OFF SOUTH TAMIL NADU COAST, GULF OF MANNAR AND ADJOINING COMORIN AREA**

Squally wind speed reaching 45-55 kmph gusting to 65 kmph is likely to prevail till 30th evening and gradually decrease thereafter.

- SOUTHWEST BAY OF BENGAL**

Gale wind speed reaching 60-70 kmph gusting to 80 kmph is prevailing over southwest Bay of Bengal. It is likely to increase becoming 70-80 kmph gusting to 90 kmph from morning till afternoon of 30th November. Thereafter, it is likely to decrease becoming 55-65 kmph gusting to 75 kmph by evening of 30th November.

- ADJOINING AREAS OF WESTCENTRAL BAY OF BENGAL**

Squally wind speed reaching 50-60 kmph gusting to 70 kmph is likely to prevail over adjoining areas of westcentral Bay of Bengal till evening of 30th November. It is likely to decrease thereafter.	
• <b>ARABIAN SEA</b>	
<b>Day 1 (29.11.2024) &amp; Day 2 (30.11.2024)</b>	Squally wind speed reaching 35-45 kmph gusting to 55 kmph is likely to prevail along and off South Kerala Coast.
<b>Day 3 (01.12.2024) &amp; Day 5 (03.12.2024)</b>	Squally wind speed reaching 35-45 kmph gusting to 55 kmph is likely to prevail along and off Kerala Coast and Karnataka Coast.
<b>Fishermen out at deep sea are advised to return to the coast immediately.</b> <b>Fishermen are advised not to venture into the above sea areas during the mentioned period above.</b>	

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

#### **1. TAMILNADU**

CHENNAI	HIGH WAVE WARNING	High Wave Warning for the coast of CHENNAI,TAMIL NADU from Palavakkam To Lakshmipuram Odaikuppam. High waves in the range of 3.3 - 4.5 meters are forecasted during 05:30 hours on 30-11-2024 to 23:30 hours on 30-11-2024. It advised that small vessels not to ply, nearshore recreation activities to be totally suspended, and erosion/wave surges possible.
THIRUVALLUR	HIGH WAVE WARNING	High Wave Warning for the coast of THIRUVALLUR,TAMIL NADU from Royapuram To Pulicat. High waves in the range of 3.3 - 4.5 meters are forecasted during 05:30 hours on 30-11-2024 to 02:30 hours on 01-12-2024. 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 3.3 - 4.5 meters are forecasted during 05:30 hours on 30-11-2024 to 23:30 hours on 30-11-2024. It advised that small vessels not to ply, nearshore recreation activities to be totally suspended, and erosion/wave surges possible.
VILUPPURAM	HIGH WAVE WARNING	High Wave Warning for the coast of VILUPPURAM,TAMIL NADU from Vaithikuppam To Muttukaduazhagankuppam. High waves in the range of 3.0 - 3.9 meters are forecasted during 05:30 hours on 30-11-2024 to 17:30 hours on 30-11-2024. It advised that small vessels not to ply, nearshore recreation activities to be totally suspended, and erosion/wave surges possible.

#### **2. ANDHRA PRADESH**

EAST	HIGH WAVE	High Wave Alert for the coast of EAST GODAVARI,ANDHRA PRADESH from Antarvedi To Perumallapuram. High waves in the
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GODAVARI	ALERT	range of 2.7 - 3.3 meters are forecasted during 08:30 hours on 30-11-2024 to 23:30 hours on 30-11-2024. It advised that to be careful while doing marine operations and nearshore recreation.
	OCEAN CURRENT ALERT	Ocean Currents Alert for the coast of EAST GODAVARI, ANDHRA PRADESH from Antarvedi To Perumallapuram. Surface current speeds in the range of 1.2 - 1.2 m/sec are forecasted till 19:00 hours on 01-12-2024. It advised that Harbour & marine operations to be careful.
GUNTUR	HIGH WAVE ALERT	High Wave Alert for the coast of GUNTUR, ANDHRA PRADESH from Bestapalem Bapatla To Nizampatnam. High waves in the range of 2.6 - 3.2 meters are forecasted during 11:30 hours on 30-11-2024 to 02:30 hours on 01-12-2024. It advised that to be careful while doing marine operations and nearshore recreation.
KRISHNA	HIGH WAVE ALERT	High Wave Alert for the coast of KRISHNA, ANDHRA PRADESH from Nachugunta To Pedda Gollapalem. High waves in the range of 2.8 - 3.3 meters are forecasted during 05:30 hours on 30-11-2024 to 02:30 hours on 01-12-2024. It advised that to be careful while doing marine operations and nearshore recreation.
	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 till 22:00 hours on 30-11-2024. It advised that Harbour & marine operations to be careful.
NELLORE	HIGH WAVE WARNING	High Wave Warning for the coast of NELLORE, ANDHRA PRADESH from Coromandel To Vatturupallepalam. High waves in the range of 3.2 - 4.1 meters are forecasted during 05:30 hours on 30-11-2024 to 02:30 hours on 01-12-2024. It advised that small vessels not to ply, nearshore recreation activities to be totally suspended, and erosion/wave surges possible.
PRAKASAM	HIGH WAVE ALERT	High Wave Alert for the coast of PRAKASAM, ANDHRA PRADESH from Ramayapatnam To Vadarevu. High waves in the range of 2.7 - 3.3 meters are forecasted during 08:30 hours on 30-11-2024 to 05:30 hours on 01-12-2024. It advised that to be careful while doing marine operations and nearshore recreation.
WEST GODAVARI	HIGH WAVE ALERT	High Wave Alert for the coast of WEST GODAVARI, ANDHRA PRADESH. High waves in the range of 2.7 - 3.2 meters are forecasted during 08:30 hours on 30-11-2024 to 23:30 hours on 30-11-2024. It advised that to be careful while doing marine operations and nearshore recreation.
	OCEAN CURRENT ALERT	Ocean Currents Alert for the coast of WEST GODAVARI, ANDHRA PRADESH. Surface current speeds in the range of 1.0 - 1.1 m/sec are forecasted till 01:00 hours on 01-12-2024. It advised that Harbour & marine operations to be careful.

<b>3. KARNATAKA</b>
NIL

<b>4. LAKSHADWEEP</b>
NIL

<b>5. KERALA</b>
NIL

<b>6. PUDUCHERRY</b>
NIL

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

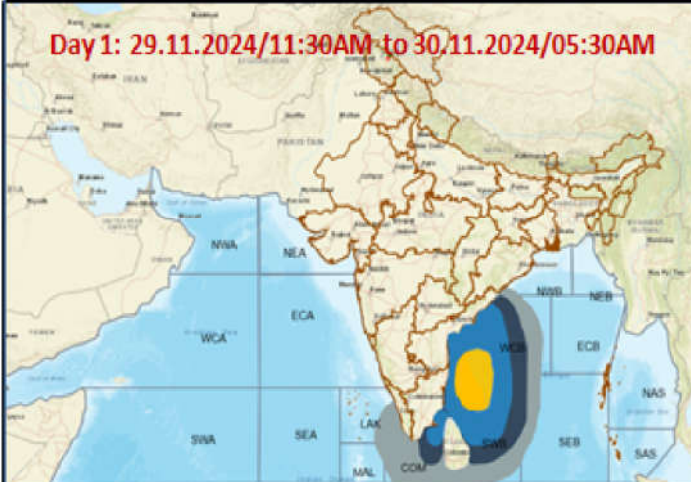
**FOR SWELL SURGE WATCH/OCEAN CURRENT WATCH PLEASE VISIT:**

**<https://incois.gov.in/portal/osf/Alerts.html>**

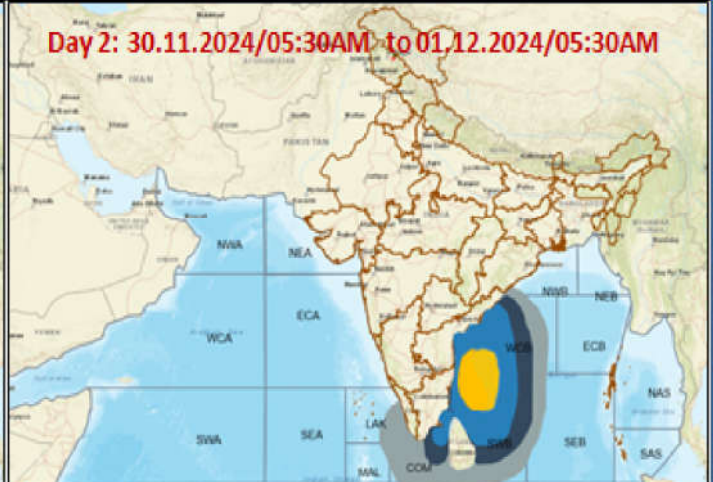


## Fishermen Warning Graphics

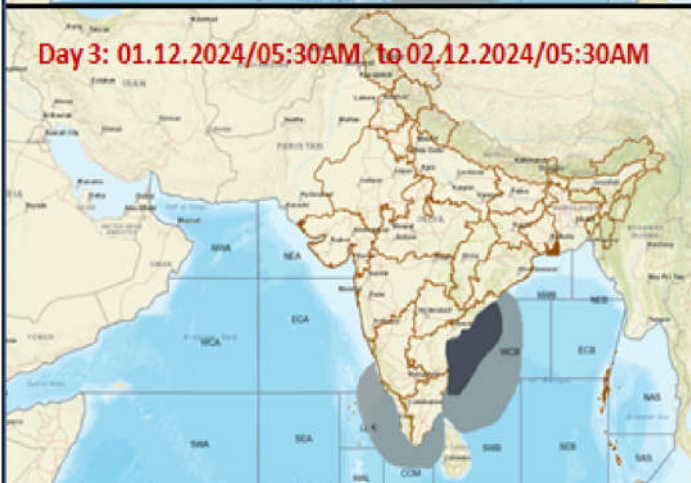
**Day 1: 29.11.2024/11:30AM to 30.11.2024/05:30AM**



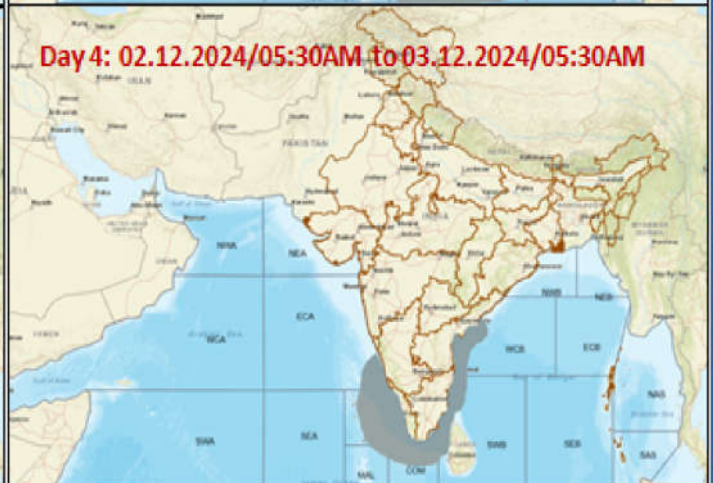
**Day 2: 30.11.2024/05:30AM to 01.12.2024/05:30AM**



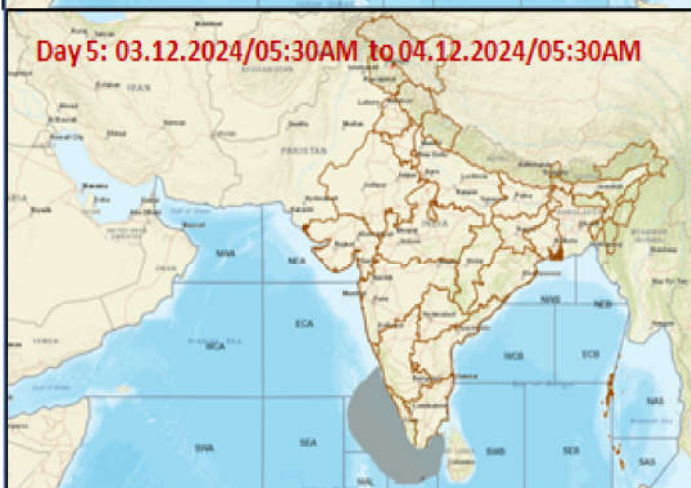
**Day 3: 01.12.2024/05:30AM to 02.12.2024/05:30AM**



**Day 4: 02.12.2024/05:30AM to 03.12.2024/05:30AM**



**Day 5: 03.12.2024/05:30AM to 04.12.2024/05:30AM**



Squally Weather with wind speed 35-45 kmph gusting to 55 kmph

Squally wind with speed 45-55 kmph gusting to 65 kmph

Deep depression with wind speed 55-65 kmph gusting to 75 kmph

CS with Gale winds with speed 60-80 kmph gusting to 90 kmph

**Fishermen are advised not to venture into the marked areas.**