

## 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 : 30-11-2024

#### Time of Issue: 1300 Hrs IST

#### FISHERMEN WARNING

**SYNOPTIC SITUATION:** The **Cyclonic Storm "FENGAL"** [pronounced as FEINJAL] over Southwest Bay of Bengal moved west-northwestwards and lay centred at 0830 hours IST of today, the 30th November 2024 over the same region near latitude 12.3°N and longitude 80.9°E, about 120 km east-northeast of Puducherry, 110 km southeast of Chennai, 200 km north-northeast of Nagappattinam and 420 km north of Trincomalee. It is likely to move nearly westwards and cross north Tamil Nadu-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 evening of 30th November.

FOR TAMILNADU COASTS		
	Gale wind with speed reaching 60-80 kmph gusting to 90 kmph is likely to	
	prevail over North Tamilnadu Coast.	
Day 1 (30-11-2024)	Squally wind with wind speed 55 kmph to 65 kmph gusting to 75 kmph is	
	likely to prevail over South Tamilnadu Coast, adjoining Comorin area and	
	Gulf of Mannar.	
	Squally wind with wind speed 55 kmph to 65 kmph gusting to 75 kmph is	
Day 2 (01-12-2024)	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, adjoining Comorin area	
	and Gulf of Mannar.	
	Squally weather with wind speed 35 kmph to 45 kmph gusting to 55 kmph	
Day 3 (02-12-2024)	is likely to prevail over Tamilnadu Coast, Comorin area and Gulf of	
	Mannar.	
	Squally weather with wind speed 35 kmph to 45 kmph gusting to 55 kmph	
Day 4 (03-12-2024)	is likely to prevail over South Tamilnadu Coast, Comorin area and Gulf of	
	Mannar.	
Fishermon are advised no	t to venture into the above see areas during the mentioned period above	

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

FOR OTHER THAN TAMILNADU COASTS		
	Gale wind with speed reaching 60-80 kmph gusting to 90 kmph is likely to	
	prevail over South Andhrapradesh Coast.	
	Squally wind with wind speed 55 kmph to 65 kmph gusting to 75 kmph is	
Day 1 (30-11-2024)	likely to prevail over North Andhrapradesh Coast, Southwest Bay of	
	Bengal and Westcentral Bay of Bengal.	
	Squally weather with wind speed reaching 35-45 kmph gusting to 55	
	kmph is likely to prevail along and off South Kerala Coast.	
	Squally wind with wind speed 55 kmph to 65 kmph gusting to 75 kmph is	

Day 2 (01-12-2024)	likely to prevail over South Andhrapradesh Coast.
	Squally wind with wind speed 45 kmph to 55 kmph gusting to 65 kmph is
	likely to prevail over North Andhrapradesh Coast, Southwest Bay of
	Bengal and Westcentral Bay of Bengal.
Day 3 (02-12-2024)	Squally weather with wind speed 35 kmph to 45 kmph gusting to 55 kmph
	is likely to prevail over South Andhrapradesh Coast, along and off Kerala
	Coast, Karnataka Coast & adjoining East Central Arabian Sea and
	Lakshadweep area.
Day 4 (03.12.2024)	Squally weather with wind speed reaching 35-45 kmph gusting to 55
	kmph is likely to prevail along and off Kerala Coast, Karnataka Coast &
	adjoining East Central Arabian Sea and Lakshadweep area.
Day 5 (04.12.2024)	Squally weather with wind speed reaching 35-45 kmph gusting to 55
	kmph is likely to prevail over Lakshadweep area & adjoining Southeast
	Arabian Sea and Southern parts of East Central Arabian Sea.

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 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 till 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.
THIRUVALLU R	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 till 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.
KANCHEEPUR AM	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 till 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 till 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	High Wave Alert for the coast of EAST GODAVARI, ANDHRA
	WAVE	PRADESH from Antarvedi To Perumallapuram. High waves in the

GODAVARI	ALERT	range of 2.7 - 3.3 meters are forecasted till 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 till 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 till 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 Vatturupapallepalam. High waves in the range of 3.2 - 4.1 meters are forecasted till 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 till 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 till 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.
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





