

	<b>இந்திய அரசு</b> இந்திய வானிலை ஆய்வு துறை மண்டல வானிலை ஆய்வு மையம் 6, கல்லூரி சாலை, சென்னை-600006 - தொலைபேசி : 044- 28271951		<b>GOVERNMENT OF INDIA</b> INDIA METEOROLOGICAL DEPARTMENT Regional Meteorological Centre No. 6, College Road, Chennai - 600006 Phone: 044- 28271951
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**DATE : 21-12-2024**

**Time of Issue: 1315 Hrs IST**

### FISHERMEN WARNING

**Synoptic Situation:** Yesterday's Depression over westcentral Bay of Bengal off Andhra Pradesh coast moved east northeastwards with the speed of 12 kmph during past 6 hours and lay centred at 0830 hrs IST of 21st December 2024 over the westcentral Bay of Bengal, near latitude 14.0°N and longitude 84.5°E, about 430 km south-southeast of Visakhapatnam (Andhra Pradesh), 480 km east-northeast of Chennai (Tamil Nadu) and 590 km south- of Gopalpur (Odisha). The system is likely to move slowly east-northeastwards maintaining its intensity as a depression for next 12 hours and weaken gradually thereafter over the Sea.

<b>FOR TAMILNADU COASTS</b>	
<b>Day 1 (21.12.2024)</b> & <b>Day 2 (22.12.2024)</b>	Squally wind speed reaching 35 to 45 kmph gusting to 55 kmph is likely to prevail along and off North Tamil Nadu coasts on 21 and 22 December.
<b>Fishermen are advised not to venture into the above sea areas during the above mentioned period.</b>	

<b>FOR OTHER THAN TAMILNADU COASTS</b>	
<b>Day 1 (21.12.2024)</b>	Squally weather with wind speed 40 kmph to 50 kmph gusting to 60 kmph is likely to prevail over most parts of Westcentral Bay of Bengal, adjoining parts of Eastcentral, Southwest, and Northwest Bay of Bengal, along and off Andhra Pradesh and South Odisha Coasts.  Squally weather with wind speed 45 kmph to 55 kmph gusting to 65 kmph is likely to prevail over Eastern parts of Westcentral and adjoining Eastcentral bay of Bengal.
<b>Day 2 (22.12.2024)</b>	Squally weather with wind speed 40 kmph to 50 kmph gusting to 60 kmph is likely to prevail over many parts of Westcentral Bay of Bengal and along and off Andhra Pradesh and South Odisha Coasts.
<b>Day 3 (23.12.2024)</b>	Squally weather with wind speed 40 kmph to 50 kmph gusting to 60 kmph is likely to prevail over many parts of Westcentral Bay of Bengal and adjoining parts of Southwest Bay of Bengal.
<b>Day 4 (24.12.2024)</b>	Squally weather with wind speed 40 kmph to 50 kmph gusting to 60 kmph is likely to prevail over South-western parts of Westcentral Bay of Bengal

	and adjoining parts of Southwest Bay of Bengal.
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## OCEAN CURRENT ALERT/SWELL SURGE ALERT/HIGH WAVE ALERT BY INCOIS

### 1. TAMILNADU & PUDUCHERRY

CHENNAI	OCEAN CURRENT ALERT	Ocean Currents Alert for the coast of CHENNAI,TAMIL NADU from Palavakkam To Lakshmipuram Odaikuppam. Surface current speeds in the range of 1.4 - 1.5 m/sec are forecasted till 19:00 hours on 22-12-2024. It advised that Harbour & marine operations to be careful.
CUDDALORE	OCEAN CURRENT ALERT	Ocean Currents Alert for the coast of CUDDALORE,TAMIL NADU from Killai To Moorthipudukuppam. Surface current speeds in the range of 1.4 - 1.5 m/sec are forecasted till 19:00 hours on 22-12-2024. It advised that Harbour & marine operations to be careful.
KANCHEEPURAM	OCEAN CURRENT ALERT	Ocean Currents Alert for the coast of KANCHEEPURAM,TAMIL NADU from Alambaraikuppam To Chinna Neelankarai. Surface current speeds in the range of 1.6 - 1.6 m/sec are forecasted till 19:00 hours on 22-12-2024. It advised that Harbour & marine operations to be careful.
NAGAPPATTINAM -NORTH	OCEAN CURRENT ALERT	Ocean Currents Alert for the coast of NAGAPPATTINAM NORTH,TAMIL NADU from Chinnorpettai To Pazhayar. Surface current speeds in the range of 1.3 - 1.5 m/sec are forecasted till 19:00 hours on 22-12-2024. It advised that Harbour & marine operations to be careful.
NAGAPPATTINAM -SOUTH	OCEAN CURRENT ALERT	Ocean Currents Alert for the coast of NAGAPPATTINAM SOUTH,TAMIL NADU from Point Calimer To Samanthanpettai. Surface current speeds in the range of 1.3 - 1.6 m/sec are forecasted till 19:00 hours on 22-12-2024. It advised that Harbour & marine operations to be careful.
THIRUVALLUR	OCEAN CURRENT ALERT	Ocean Currents Alert for the coast of THIRUVALLUR,TAMIL NADU from Royapuram To Pulicat. Surface current speeds in the range of 1.4 - 1.4 m/sec are forecasted till 19:00 hours on 22-12-2024. It advised that Harbour & marine operations to be careful.
VILUPPURAM	OCEAN CURRENT ALERT	Ocean Currents Alert for the coast of VILUPPURAM,TAMIL NADU from Vaithikuppam To Muttukaduazhagankuppam. Surface current speeds in the range of 1.6 - 1.6 m/sec are forecasted till 19:00 hours on 22-12-2024. It advised that Harbour & marine operations to be careful.
PUDUCHERRY	OCEAN CURRENT ALERT	Ocean Currents Alert for the coast of PUDUCHERRY,PUDUCHERRY from Panithittu To Pondicherry. Surface current speeds in the range of 1.3 - 1.5 m/sec are forecasted till 19:00 hours on 22-12-2024. It

		advised that Harbour & marine operations to be careful.
KARAIKAL	OCEAN CURRENT ALERT	Ocean Currents Alert for the coast of KARAIKAL,TAMIL NADU from Nagore To Pattinacherry. Surface current speeds in the range of 1.3 - 1.6 m/sec are forecasted till 19:00 hours on 22-12-2024. It advised that Harbour & marine operations to be careful.

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 1.6 - 1.7 m/sec are forecasted till 19:00 hours on 22-12-2024. It advised that Harbour & marine operations to be careful.
GUNTUR	OCEAN CURRENT ALERT	Ocean Currents Alert for the coast of GUNTUR,ANDHRA PRADESH from Bestapalem Bapatla To Nizampatnam. Surface current speeds in the range of 1.1 - 1.2 m/sec are forecasted till 19:00 hours on 22-12-2024. It advised that Harbour & marine operations to be careful.
NELLORE	OCEAN CURRENT ALERT	Ocean Currents Alert for the coast of NELLORE,ANDHRA PRADESH from Coromandel To Vatturupapallepalam. Surface current speeds in the range of 1.2 - 1.3 m/sec are forecasted till 19:00 hours on 22-12-2024. 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 1.4 - 1.6 m/sec are forecasted till 19:00 hours on 22-12-2024. It advised that Harbour & marine operations to be careful.
SRIKAKULAM	OCEAN CURRENT ALERT	Ocean Currents Alert for the coast of SRIKAKULAM,ANDHRA PRADESH from Ramachandrapuram To Kaviti. Surface current speeds in the range of 1.5 - 1.6 m/sec are forecasted till 19:00 hours on 22-12-2024. It advised that Harbour & marine operations to be careful.
VISAKHAPATNAM	OCEAN CURRENT ALERT	Ocean Currents Alert for the coast of VISAKHAPATNAM,ANDHRA PRADESH from Palmanpeta To Bhimunipatnam. Surface current speeds in the range of 1.5 - 1.7 m/sec are forecasted till 19:00 hours on 22-12-2024. It advised that Harbour & marine operations to be careful.
VIZIANAGARAM	OCEAN CURRENT ALERT	Ocean Currents Alert for the coast of VIZIANAGARAM,ANDHRA PRADESH from Mukkam To Chintapalli. Surface current speeds in the range of 1.4 - 1.6 m/sec are forecasted till 19:00 hours on 22-12-2024. 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 1.5 - 1.7 m/sec are forecasted till 19:00 hours on 22-12-2024. It advised that Harbour & marine operations to be careful.

**3. KARNATAKA**

NIL

**4. LAKSHADWEEP**

NIL

**5. KERALA**

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

