

#### இந்திய அரசு இந்திய வானிலை ஆய்வு துறை மண்டல வானிலை ஆய்வு மையம் 6, கல்லூரி சாலை, சென்னை600006 -தொலைபேசி : 044- 28271951



DATE: 22-12-2024

## Time of Issue: 1730 Hrs IST

### FISHERMEN WARNING

<u>Synoptic Situation</u>: Morning's Well marked low pressure area over westcentral Bay of Bengal persists over the same region at 1430 hrs IST of today, the 22nd December 2024. The associated cyclonic circulation extends upto 3.1 km above mean sea level. It is likely to move west-southwestwards and reach Southwest Bay of Bengal near north Tamil Nadu & South Andhra Pradesh coasts around 24th December.

FOR TAMILNADU COASTS		
Day 1 (22.12.2024) to Day 3 (24.12.2024)	Squally wind speed reaching 35 to 45 kmph gusting to 55 kmph is likely to prevail along and off North Tamil Nadu coast.	
Day 4 (25.12.2024)	Squally wind speed reaching 35 to 45 kmph gusting to 55 kmph is likely to prevail along and off Tamil Nadu coast.	
Day 5 (26.12.2024)	NIL	

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

FOR OTHER THAN TAMILNADU COASTS			
Day 1 (22.12.2024)	Squally weather with wind speed 35 kmph to 45 kmph gusting to 55 kmph is likely to prevail over Westcentral Bay of Bengal and adjoining Southwest Bay of Bengal, along and off Andhra Pradesh Coast.		
Day 2 (23.12.2024)	Squally weather with wind speed 35 kmph to 45 kmph gusting to 55 kmph is likely to prevail over many parts of Westcentral Bay of Bengal and adjoining parts of Southwest Bay of Bengal, along and off Andhra Pradesh Coast.		
Day 3 (24.12.2024)	Squally weather with wind speed 35 kmph to 45 kmph gusting to 55 kmph is likely to prevail over some parts of Westcentral Bay of Bengal and adjoining parts of Southwest Bay of Bengal, along and off South Andhra Pradesh Coast.		
Day 4 (25.12.2024)	Squally weather with wind speed 35 kmph to 45 kmph gusting to 55 kmph is likely to prevail over few parts of Westcentral Bay of Bengal and adjoining parts of Southwest Bay of Bengal, along and off South Andhra Pradesh Coast.		
Day 5 (26.12.2024)	NIL		
Fishermen are advised not to venture into the above sea areas during the above mentioned period.			

#### 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 1.8 - 1.9 m/sec are forecasted till 19:00 hours on 24-12- 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 24-12-2024. It advised that Harbour & marine operations to be careful.	
KANCHEEPUR AM	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 1.9 - 2.0 m/sec are forecasted till 19:00 hours on 24-12-2024. 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 1.4 - 1.7 m/sec are forecasted till 19:00 hours on 24-12-2024. It advised that Harbour & marine operations to be careful.	
NAGAPPATTI NAM -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 1.5 - 1.7 m/sec are forecasted till 19:00 hours on 24-12-2024. It advised that Harbour & marine operations to be careful.	
NAGAPPATTI NAM -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 24-12-2024. It advised that Harbour & marine operations to be careful.	
THIRUVALLU R	OCEAN CURRENT ALERT	Ocean Currents Alert for the coast of THIRUVALLUR, TAMIL NADU from Royapuram To Pulicat. Surface current speeds in the range of 1.7 - 1.8 m/sec are forecasted till to 19:00 hours on 24-12-2024. 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 1.9 - 1.9 m/sec are forecasted till 19:00 hours on 24-12-2024. 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 1.0 - 1.1 m/sec are forecasted till 04:00 hours on 24-12-2024. 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 - 1.8 m/sec are forecasted till 19:00 hours on 24-12-2024. 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 1.3 - 1.4 m/sec are forecasted till 19:00 hours on 24-12-2024. 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 1.5 - 1.5 m/sec are forecasted till 19:00 hours on 24-12-2024. 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 1.3 - 1.4 m/sec are forecasted till 19:00 hours on 24-12-2024. It advised that Harbour & marine operations to be careful.			
VISAKHAPAT NAM	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 - 1.6 m/sec are forecasted till 19:00 hours on 24-12-2024. It advised that Harbour & marine operations to be careful.			
VIZIANAGAR AM	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 - 1.5 m/sec are forecasted till1 9:00 hours on 24-12- 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 1.3 - 1.4 m/sec are forecasted till 19:00 hours on 24-12-2024. It advised that Harbour & marine operations to be careful.			

3. KARNATAKA
NIL

4. LAKSHADWEEP
NIL
5. KERALA
NIL

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

