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|  | இந்திய அரசு இந்திய வானிலை ஆய்வு துறை மண்டல வானிலை ஆய்வு மையம் 6, கல்லூரி சாலை, சென்னை 600006 - தொலைபேசி : 044- 28271951 |  | GOVERNMENT OF INDIA INDIA METEOROLOGICAL DEPARTMENT Regional Meteorological Centre No. 6, College Road, Chennai - 600006 Phone: 044- 28271951 |
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| DATE : 18-12-2024 | Time of Issue: 2030 Hrs IST |
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FISHERMEN WARNING

Synoptic Situation: Morning's well marked low pressure area over southwest Bay of Bengal at 1730 IST of today, the 18th December 2024 persists. The associated upper cyclonic circulation extending up to 5.8 km above mean sea level persists. The system is likely to move nearly northwestwards towards north Tamil Nadu and south Andhra Pradesh coast during next 24 hours. Thereafter, it is likely to move nearly northwards along Andhra Pradesh coast in subsequent 24 hours.

| FOR TAMILNADU COASTS | |
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| Day 1 (18.12.2024) & Day 2 (19.12.2024) | Squally weather with wind speed 35 kmph to 45 kmph gusting to 55 kmph is likely to prevail along and off Tamilnadu coast, adjoining Comorin area and Gulf of Mannar. |
| Day 3 (20.12.2024) | Squally weather with wind speed 35 kmph to 45 kmph gusting to 55 kmph is likely to prevail along and off North Tamilnadu coast. |
| Day 4 (21.12.2024) & Day 5 (22.12.2024) | NIL |
| Fishermen are advised not to venture into the above sea areas during the above mentioned dates. | |

| FOR OTHER THAN TAMILNADU COASTS | |
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| Day 1 (18.12.2024) | Squally weather with wind speed 35 kmph to 45 kmph gusting to 55 kmph is likely to prevail along and off South Andhra Pradesh Coast, over Central parts of South Arabian Sea and adjoining Equatorial Indian Ocean, Northern parts of Southwest Bay of Bengal and Southern parts of West Central Bay of Bengal. |
| Day 2 (19.12.2024) | Squally weather with wind speed 35 kmph to 45 kmph gusting to 55 kmph is likely to prevail along and off South Andhra Pradesh Coast, over Northern parts of Southwest and Southern parts of Westcentral Bay of Bengal. |
| Day 3 (20.12.2024) | Squally weather with wind speed 35 kmph to 45 kmph gusting to 55 kmph is likely to prevail along and off Andhra Pradesh Coast, adjoining parts of Southwest & Westcentral Bay of Bengal. |
| Day 4 (21.12.2024) | Squally weather with wind speed 35 kmph to 45 kmph gusting to 55 kmph is likely to prevail over parts of Westcentral Bay of Bengal, off North |

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| | Andhra Pradesh coast. |
| Day 5 (22.12.2024) | Squally weather with wind speed 35 kmph to 45 kmph gusting to 55 kmph is likely to prevail over parts of Westcentral Bay of Bengal and adjoining parts of Northwest Bay of Bengal, off North Andhra Pradesh coast. |
| 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 | | |
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| 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 1.9 - 2.0 m/sec are forecasted till 19:00 hours on 19-12-2024. 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 1.3 - 1.5 m/sec are forecasted till 19:00 hours on 19-12-2024. 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 1.9 - 1.9 m/sec are forecasted till 19:00 hours on 19-12-2024. 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 - 1.5 m/sec are forecasted till 19:00 hours on 19-12-2024. 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 - 1.6 m/sec are forecasted till 19:00 hours on 19-12-2024. 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 - 1.4 m/sec are forecasted till 19:00 hours on 19-12-2024. 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 - 1.0 m/sec are forecasted till 04:00 hours on 19-12-2024. It advised that Harbour & marine operations to be careful. |

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| 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 1.8 - 2.0 m/sec are forecasted till 19:00 hours on 19-12-2024. 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 1.8 - 1.9 m/sec are forecasted till 19:00 hours on 19-12-2024. It advised that Harbour & marine operations to be careful. |

2. ANDHRA PRADESH

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| 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 19-12-2024. 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 1.4 - 1.5 m/sec are forecasted till 19:00 hours on 19-12-2024. 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 Vatturupallem. Surface current speeds in the range of 1.7 - 1.8 m/sec are forecasted till 19:00 hours on 19-12-2024. 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 1.6 - 1.7 m/sec are forecasted till 19:00 hours on 19-12-2024. 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 19-12-2024. It advised that Harbour & marine operations to be careful. |
| PRAKASAM | OCEAN CURRENT ALERT | Ocean Currents Alert for the coast of PRAKASAM,ANDHRA PRADESH from Ramayapatnam To Vadarevu. Surface current speeds in the range of 1.1 - 1.2 m/sec are forecasted till 19:00 hours on 19-12-2024. 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 1.4 - 1.6 m/sec are forecasted till 19:00 hours on 19-12-2024. It advised that Harbour & marine operations to be careful. |
| VIZIANAGARAM | OCEAN CURRENT | 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 19-12- |

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| | ALERT | 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 1.6 - 1.7 m/sec are forecasted till 19:00 hours on 19-12-2024. It advised that Harbour & marine operations to be careful. |

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| 3. KARNATAKA |
| NIL |

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| 4. LAKSHADWEEP |
| NIL |

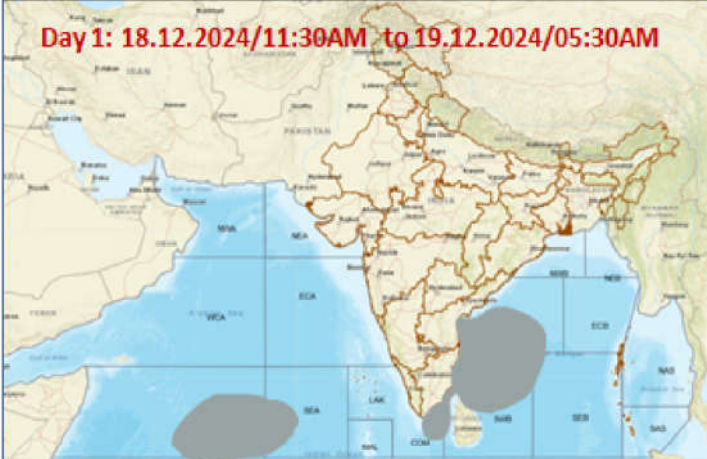
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| 5. KERALA |
| NIL |

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

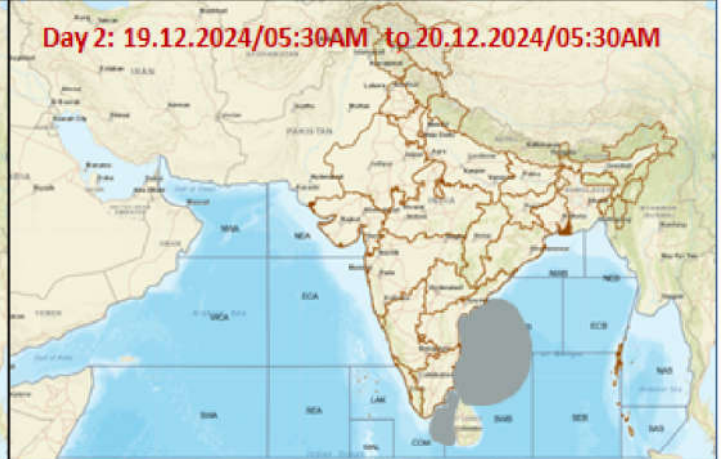
FOR SWELL SURGE WATCH/OCEAN CURRENT WATCH PLEASE VISIT:
<https://incois.gov.in/portal/osf/Alerts.html>

Fishermen Warning Graphics

Day 1: 18.12.2024/11:30AM to 19.12.2024/05:30AM



Day 2: 19.12.2024/05:30AM to 20.12.2024/05:30AM



Day 3: 20.12.2024/05:30AM to 21.12.2024/05:30AM



Day 4: 21.12.2024/05:30AM to 22.12.2024/05:30AM



Day 5: 22.12.2024/05:30AM to 23.12.2024/05:30AM



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

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

Fishermen are advised not to venture into the marked areas.