

இந்திய அரசு

இந்திய வானிலை ஆய்வு துறை மண்டல வானிலை ஆய்வு மையம் 6, கல்லூரி சாலை, சென்னை600006 -

தொலைபே 9: 044- 28271951



GOVERNMENT OF INDIA

INDIA METEOROLOGICAL DEPARTMENT Regional Meteorological Centre No. 6, College Road, Chennai - 600006 Phone: 044- 28271951

| DATE : 29-11-2024 | Time of Issue: 1730 Hrs IST |
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FISHERMEN WARNING

SYNOPTIC SITUATION: The Deep Depression over Southwest Bay of Bengal moved north-northwestwards, intensified into a cyclonic storm "FENGAL" [pronounced as FEINJAL] and lay centered at 1430 hours IST of today, the 29th November 2024 over the same region near latitude 11.2°N and longitude 82.2°E, about 310 km north-northeast of Trincomalee, 260 km east of Nagappattinam, 270 km east-southeast of Puducherry and 300 km southeast of Chennai. It is likely to move westnorthwestwards 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 afternoon 30th November.

WIND WARNING

• 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

Squally wind speed reaching 55-65 kmph gusting to 75 kmph is prevailing over southwest Bay of Bengal. 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 by morning 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.

• ARABIAN SEA

| Day 1 (29.11.2024) | Squally wind speed reaching 35-45 kmph gusting to 55 kmph is |
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| & | likely to prevail along and off South Kerala Coast. |
| Day 2 (30.11.2024) | S y or F or or a great and a state of the st |

| Day 3 (01.12.2024) | Squally wind speed reaching 35-45 kmph gusting to 55 km |
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| & | likely to prevail along and off Kerala Coast and Karnataka Coast. |
| Day 5 (03.12.2024) | 9 |

Fishermen out at deep sea are advised to return to the coast immediately. 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

kmph gusting to 55 kmph is

| OCEANC | OKKENI ALE | RT/SWELL SURGE ALERT/HIGH WAVE ALERT BY INCOIS | | |
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| | 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. | | |
| 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 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. | | |
| 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 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 |
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| | | High Wave Alert for the coast of EAST GODAVARI, ANDHRA |
| | HIGH | PRADESH from Antarvedi To Perumallapuram. High waves in the |
| | WAVE | range of 2.7 - 3.3 meters are forecasted during 08:30 hours on 30-11- |
| EAST | ALERT | 2024 to 23:30 hours on 30-11-2024. It advised that to be careful while |
| GODAVARI | | 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. |
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| 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 Vatturupapallepalam. 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. |

3. KARNATAKA

NIL

| 4. | LA | KS | SHA | NDV | VEEP |
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NIL

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| | 6. PUDUCHERRY |
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5. KERALA

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

