

இந்திய அரசு

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

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GOVERNMENT OF INDIA

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

DATE: 25/05/2024 Time of Issue:1315 Hrs IST

FISHERMEN WARNING

The deep depression over Eastcentral Bay of Bengal moved nearly northwards with a speed of 17 kmph during past 06 hours and lay centered at 0830 hrs IST of 25th May, 2024 over the same region near latitude 18.0°N and longitude 89.7°E, about 440 km south-southwest of Khepupara (Bangladesh), 440 km south-southeast of Sagar Islands (West Bengal) and 480 km south-southeast of Canning (West Bengal).

It is very likely to continue to move nearly northwards and intensify into a Cyclonic Storm over eastcentral & adjoining north Bay of Bengal around 25th May evening. Continuing to move further northwards, it would intensify into a Severe Cyclonic Storm by 26th May morning and cross Bangladesh & adjoining West Bengal coasts between Sagar Island and Khepupara by 26th May midnight as a Severe Cyclonic Storm with wind speed of 110-120 gusting to 135 kmph.

FOR TAMIL NADU COASTS		
DAY	WARNING	
Day 1 (25.05.2024) to Day 3 (27.05.2024)	Squally weather with wind speed reaching 45 kmph to 55 kmph gusting to 65 kmph is likely to prevail over Comorin Area, Gulf of Mannar and adjoining South Tamilnadu coast.	
Day 4 (28.05.2024)	Squally wind with wind speed reaching 45 kmph to 55 kmph gusting to 65 kmph is likely to prevail over Comorin Area, Gulf of Mannar and adjoining South Tamilnadu coast.	
Day 5 (29.05.2024)	Squally weather with wind speed reaching 35 kmph to 45 kmph gusting to 55 kmph is likely to prevail over Comorin Area.	
Fishermen are advised not to venture into the above sea areas. Fishermen out in deep sea are advised to return to the coast.		

FOR BAY OF BENGAL	
DAY	WARNING
Day 1 (25.05.2024) & Day 2 (26.05.2024)	Squally wind speed reaching 50-60 kmph gusting to 70 kmph is prevailing over central Bay of Bengal. It is likely to become Gale wind speed reaching 60-70 kmph gusting to 80 kmph from evening to today, the 25th May. It would increase further and extend to adjoining areas of North Bay of Bengal becoming 70-80 kmph gusting to 90 kmph from evening of today, the 25th May and 100-110 kmph gusting to 120 kmph over North Bay of Bengal from morning and 110-120 kmph gusting to 135 kmph from evening of 26th May. Gale wind speed reaching 70-80 kmph gusting to 90 kmph is likely over adjoining central Bay of Bengal from 26th morning for subsequent 24 hours and decrease thereafter. Squally wind speed reaching 40-50 kmph gusting to 60 kmph is likely over
Day 3 (27.05.2024) & Day 4 (28.05.2024)	Andaman Islands and North Andaman Sea. Squally weather with wind speed reaching 45 kmph to 55 kmph gusting to 65 kmph is likely to prevail over South, Eastcentral and adjoining Westcentral Bay of Bengal and Andaman Sea.
Day 5 (29.05.2024)	Squally weather with wind speed reaching 35 kmph to 45 kmph gusting to 55 kmph is likely to prevail over South, Eastcentral and Westcentral Bay of Bengal and Andaman Sea.
Fishermen are advised not to venture into the above sea areas. Fishermen out in deep sea are advised to return to the coast.	

FOR ARABIAN SEA		
DAY	WARNING	
Day 1 (25.05.2024)	Squally weather with wind speed reaching 35 kmph to 45 kmph gusting to 55 kmph is likely to prevail over South Kerala coast, Lakshadweep area and Maldives areas.	
Day 2 (26.05.2024) & Day 3 (27.05.2024)	NIL	
Day 4 (28.05.2024) & Day 5 (29.05.2024)	Squally weather with wind speed reaching 35 kmph to 45 kmph gusting to 55 kmph is likely to prevail over Lakshadweep area, Maldives areas and Southeast Arabian Sea.	
Fishermen are advised not	Fishermen are advised not to venture into the above sea areas.	

Fishermen out in deep sea are advised to return to the coast.

High Wave Warning by INCOIS

North Tamilnadu: High waves in the range of 0.5 - 4.0 meters are forecasted till 23:30 hours of 25-05-2024 along the coast of Northern Tamil Nadu from Point Calimer to Pulicat. Current speeds vary between 22 - 64 cm/sec.

<u>South Tamilnadu</u>: High waves in the range of 0.5- 4.1 meters are forecasted till 23:30 hours of 25-05-2024 along the coast of Southern Tamil Nadu from Kolachal to Kilakarai. Current speeds vary between 22 - 83 cm/sec.

High Wave Alert by INCOIS

<u>Kerala:</u> High waves in the range of 0.5 - 3.1 meters are forecasted till 23:30 hours of 25-05-2024 along the coast of Kerala from Vizhinjam to Kasargod. Current speeds vary between 16 - 68 cm/sec.

Lakshadweep: High waves in the range of 0.5 - 3.0 meters are forecasted till 23:30 hours of 24-05-2024 along the coast of Lakshadweep Islands from Minicoy to Bitra. Current speeds vary between 16 - 58 cm/sec.

<u>Andhra Pradesh:</u> High waves in the range of 0.5 - 3.0 meters are forecasted till 23:30 hours of 25-05-2024 along the coast of Andhra Pradesh from Dugarajapatnam to Baruva. Current speeds vary between 18 - 81 cm/sec.

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





