

இந்திய அரசு
இந்திய வானிலை ஆய்வு துறை
மண்டல வானிலை ஆய்வு மையம்
6, கல்லூரி சாலை
சென்னை - 600006
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GOVERNMENT OF INDIA
INDIA METEOROLOGICAL DEPARTMENT
Regional Meteorological Centre
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Phone: 044- 28271951

DATE: 16-11-2023

Time of Issue: 1300 HOURS IST

FISHERMEN WARNING

Yesterday's **Depression** over Westcentral Bay of Bengal moved initially north-northwestwards and then recurved north-northeastwards intensified into a **Deep Depression** at **0530 IST** of today, the 16th November over Westcentral Bay of Bengal and lay centered at **0830 IST** of today, the 16th November over Westcentral Bay of Bengal near latitude 17.4°N and longitude 87.0°E, about 390 km east-southeast of Visakhapatnam (Andhra Pradesh), 320 km south-southeast of Paradip (Odisha), 460 km south-southwest of Digha (West Bengal) and 610 km south-southwest of Khepupara (Bangladesh).

It is likely to continue to move north-northeastwards, intensify further into a **Cyclonic Storm** during next 24 hours and cross Bangladesh coast between Mongla and Khepupara with wind speed of 55-65 kmph gusting to 75 kmph by the early hours of 18th November 2023.

FOR TAMIL NADU AND PUDUCHERRY COASTS

Day 1(16.11.2023)	Squally weather with wind speed 40-45 Kmph gusting to 55 kmph is likely to prevail along and off Tamil nadu coast, Gulf of Mannar and Comorin area.
Day 2(17.11.2023) to Day 5(20.11.2023)	NIL

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

FOR OTHER THAN TAMIL NADU AND PUDUCHERRY COASTS

Day 1(16.11.2023)	<p>Squally weather with wind speed 60-70 kmph gusting to 80 kmph is likely to prevail over Northwest and Northeast Bay of Bengal.</p> <p>Squally weather with wind speed 50-60 kmph gusting to 70 kmph is likely to prevail over Central Bay of Bengal, along and off Odisha, West Bengal and adjoining Bangladesh coasts.</p> <p>Squally weather with wind speed 40-45 kmph gusting to 55 kmph is likely to prevail over along and off north Andhra Pradesh coasts.</p> <p>Squally weather with wind speed 40-45 kmph gusting to 55 kmph is likely to prevail over along and off Sri Lanka coasts adjoining southwest Bay of Bengal.</p>
Day 2(17.11.2023)	<p>Squally weather with wind speed 60-70 kmph gusting to 80 kmph is likely to prevail over northwest and northeast Bay of Bengal, along and off West Bengal and adjoining Bangladesh coasts.</p> <p>Squally weather with wind speed 50-60 kmph gusting to 70 kmph is likely to prevail over along and off Odisha coasts.</p>

	Squally weather with wind speed 40-45 kmph gusting to 55 kmph is likely to prevail over Central Bay of Bengal.
Day 3(18.11.2023)	Squally weather with wind speed 50-60 kmph gusting to 70 kmph is likely to prevail over northeast and adjoining Northwest Bay of Bengal, along and off West Bengal and Bangladesh coasts. Squally weather with wind speed 45-55 kmph gusting to 65 kmph is likely to prevail over Odisha coasts.
Day 4(19.11.2023) & Day 5(20.11.2023)	Nil
Fishermen are advised not to venture into these sea areas during above mentioned period.	

High Wave Alert by INCOIS

Andhra Pradesh: High waves in the range of 2.5 - 3.1 meters are forecasted till 23:30 hours of 16-11-2023 along the coast of Andhra Pradesh from Dugarajapatnam to Baruva. Current speeds vary between 35 - 70 cm/sec.

Rough Sea Alert by INCOIS

North Tamil Nadu: There is a possibility that the sea will be rough nearshore along the coast till 23.30 hours of 16-11-2023 due to the effect of high period (15 - 20 sec) swell waves, having heights of 1.0 - 1.4 m. Current speeds vary between 15 - 33 cm/sec.

South Tamil Nadu: There is a possibility that the sea will be rough nearshore along the coast till 23.30 hours of 16-11-2023 due to the effect of high period (15 - 20 sec) swell waves, having heights of 1.0 - 1.4 m. Current speeds vary between 15 - 35 cm/sec.

Kerala: There is a possibility that the sea will be rough nearshore along the coast till 23.30 hours of 16-11-2023 due to the effect of high period (15 - 19 sec) swell waves, having heights of 1.0 - 1.4 m. Current speeds vary between 15 - 33 cm/sec.

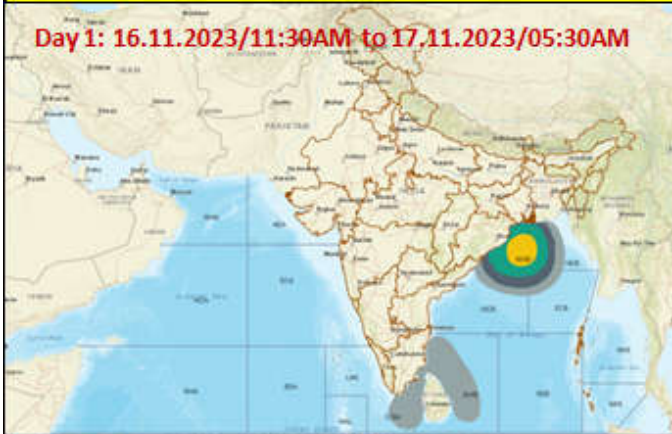
Karnataka: There is a possibility that the sea will be rough nearshore along the coast till 23.30 hours of 16-11-2023 due to the effect of high period (15 - 20 sec) swell waves, having heights of 1.0 - 1.4 m. Current speeds vary between 15 - 35 cm/sec.

Lakshadweep: There is a possibility that the sea will be rough nearshore along the coast till 23.30 hours of 16-11-2023 due to the effect of high period (15 - 19 sec) swell waves, having heights of 1.0 - 1.3 m. Current speeds vary between 15 - 30 cm/sec.

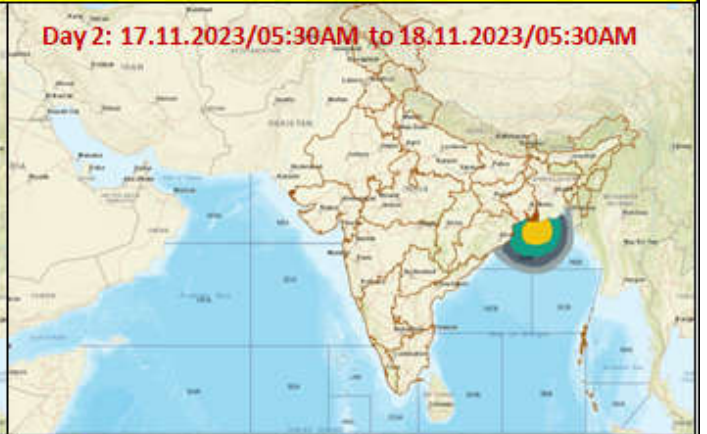
Duty Officer
For Director In-Charge
Area Cyclone Warning Centre
Regional Meteorological Centre, Chennai

Fishermen warning graphics

Day 1: 16.11.2023/11:30AM to 17.11.2023/05:30AM



Day 2: 17.11.2023/05:30AM to 18.11.2023/05:30AM



Day 3: 18.11.2023/05:30AM to 19.11.2023/05:30AM



Day 4: 19.11.2023/05:30AM to 20.11.2023/05:30AM



Day 5: 20.11.2023/05:30AM to 21.11.2023/05:30AM



Squally WX with wind speed 40-45 kmph gusting to 55 kmph

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

Squally wind with speed 50-60 kmph gusting to 70 kmph

CS with Gale wind speed 60-90 kmph gusting to 110 kmph

Fishermen are advised not to venture into the marked areas.