



**India Meteorological Department
(Ministry of Earth Sciences)**

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Subject: Depression (Remnant of Cyclonic Storm “Shakhti” [Pronunciation: Shakhti]) over westcentral and adjoining northwest Arabian Sea

The Deep Depression (Remnant of Cyclonic Storm “Shakhti” [Pronunciation: Shakhti]) over westcentral and adjoining northwest Arabian Sea moved southeastwards with a speed of 7 kmph during the past 06 hours, weakened into a depression and lay centred at 0830 hrs IST of today, the 7th October, 2025 over the same region, near latitude 19.0°N and longitude 60.5°E, about 250 km southeast of Masirah (Oman), 370 km south-southwest of Ras Al Hadd (Oman), 950 km east-northeast of Al-Ghaidah (Yemen), 950 km southwest of Karachi (Pakistan), 970 km west-southwest of Dwarka and 990 km west-southwest of Naliya.

It is likely to move slowly southeastwards over westcentral & adjoining northwest Arabian Sea and weaken into a well marked low pressure area during next 12 hours.

Forecast location and intensity are given in following table:

Date/Time (IST)	Position (Lat. °N/ long. °E)	Maximum sustained surface wind speed (Kmph)	Category of cyclonic disturbance
07.10.25/0830	19.0/60.5	40-50 gusting to 60	Depression
07.10.25/1130	18.9/60.7	30-40 gusting to 50	Depression
07.10.25/1730	18.7/61.1	20-30 gusting to 40	Well Marked Low pressure area

Wind warning:

- Squally wind speed reaching 40-50 kmph gusting to 60 kmph is prevailing over westcentral & adjoining northwest Arabian Sea. It would gradually decrease becoming 20-30 kmph gusting to 40 kmph by evening of 7th October and gradually reduce further thereafter.

Sea condition:

- Sea condition is very likely to be rough to moderate over Westcentral and adjoining northwest Arabian Sea till 7th October evening and improve thereafter.

Fishermen warnings:

Fishermen are advised not to venture into Westcentral & adjoining Northwest Arabian Sea till 7th October evening.

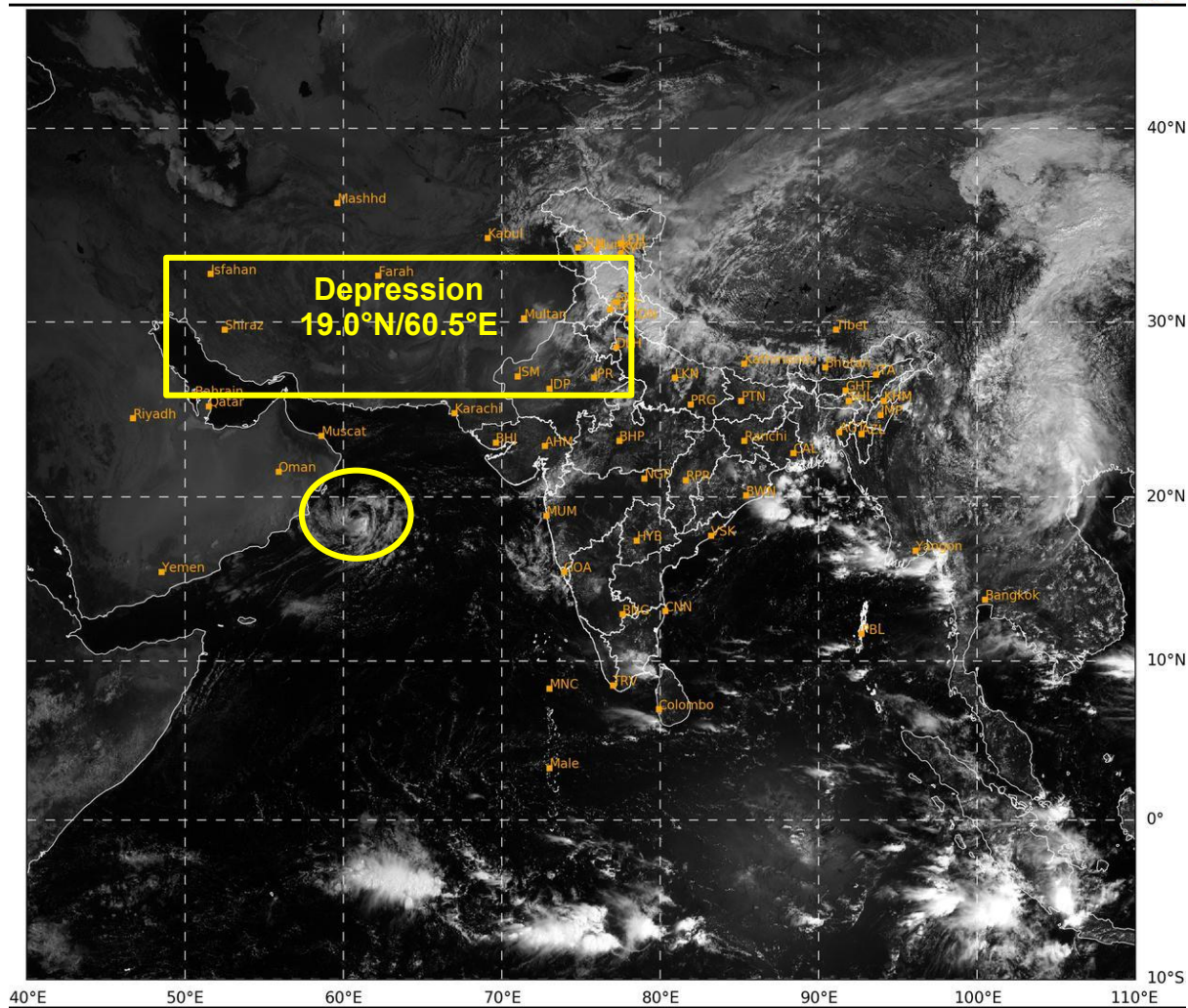
Next Bulletin will be issued at 1430 hrs IST of today, the 7th October, 2025.

(M. Sharma)
Scientist-E, IMD, New Delhi

Copy to: ACWC Mumbai/ CWC Ahmedabad/CWC Thiruvananthapuram/Meteorological Centres /Ahmedabad/Goa/Bengaluru/Aminidivi

SAT : INSAT-3DR IMG
Visible Count 0.65 um
L1C Mercator

07-10-2025/(0445 to 0512) GMT
07-10-2025/(1015 to 1042) IST

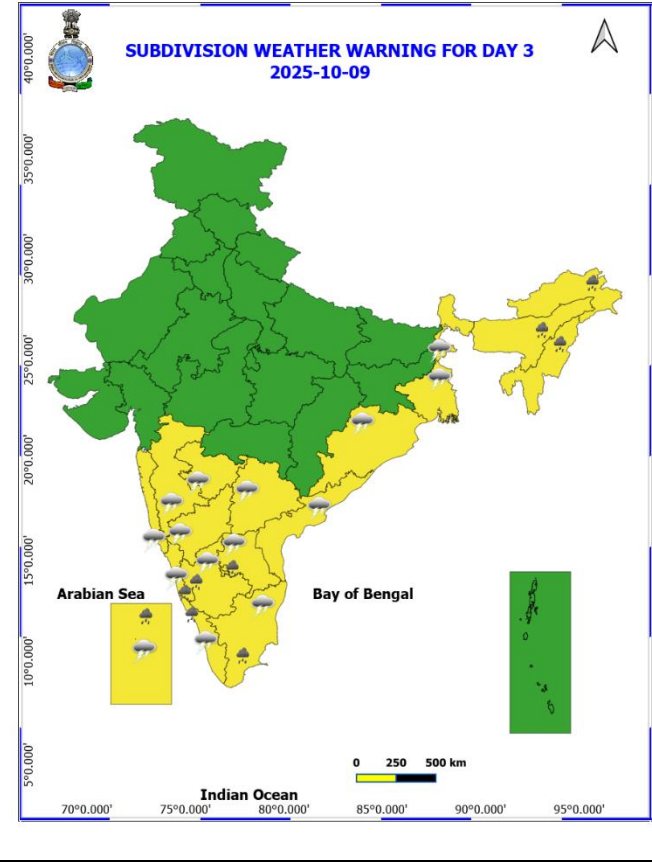
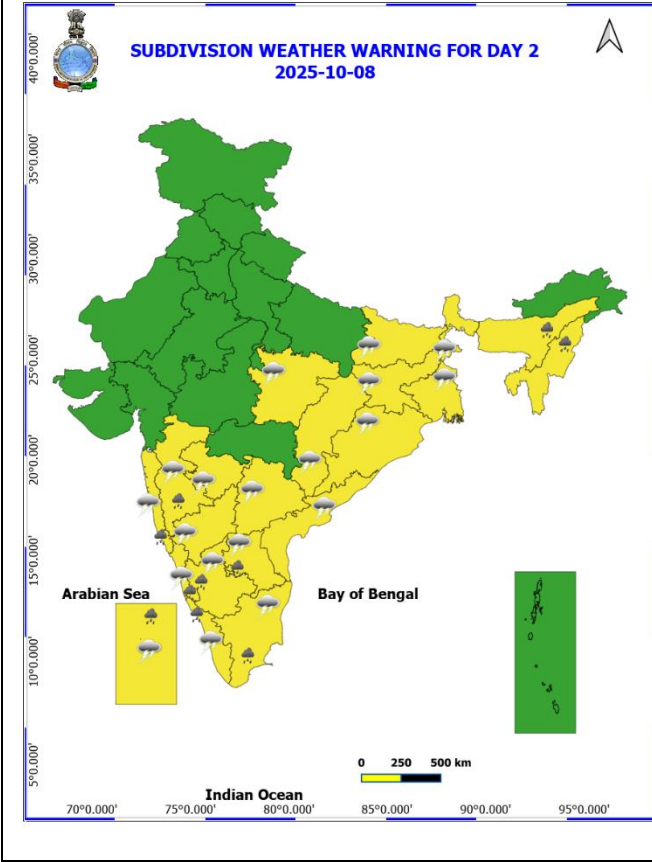
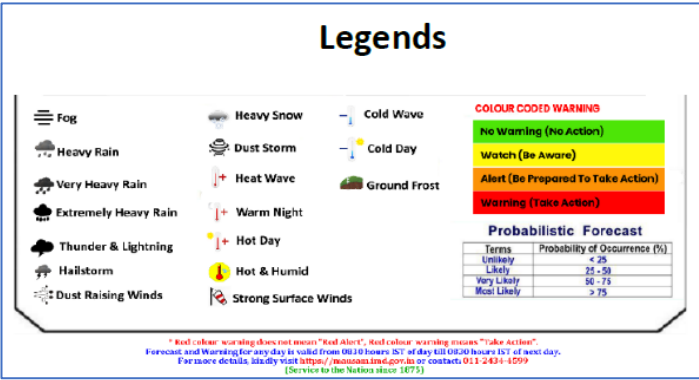
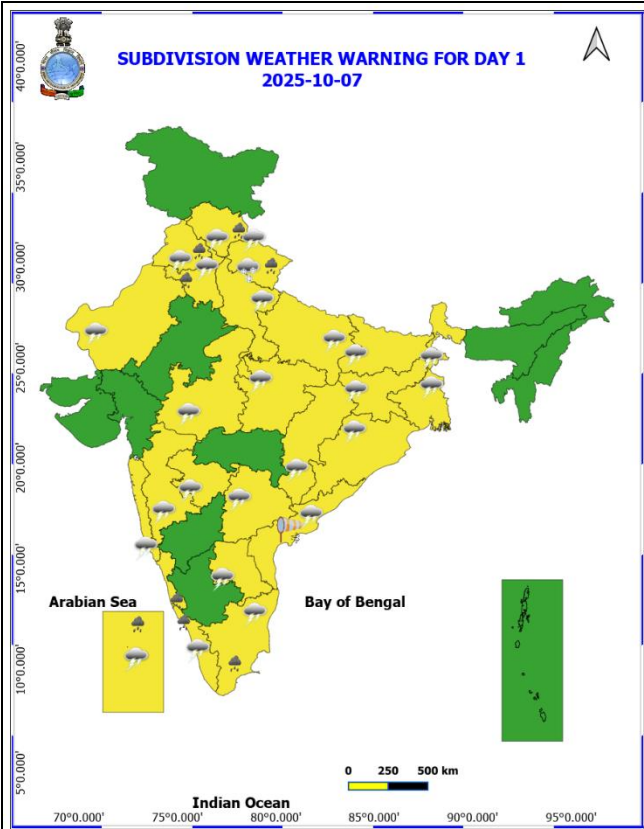


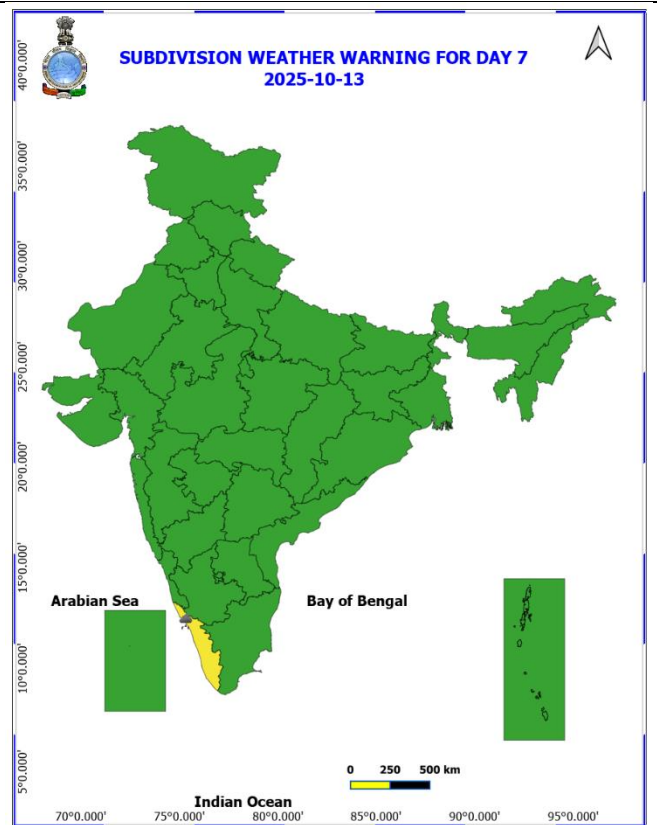
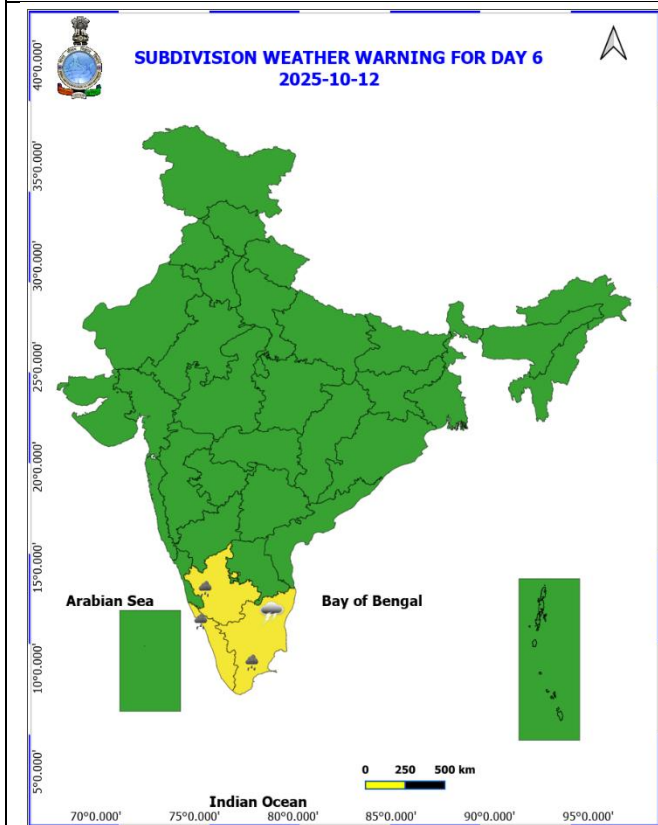
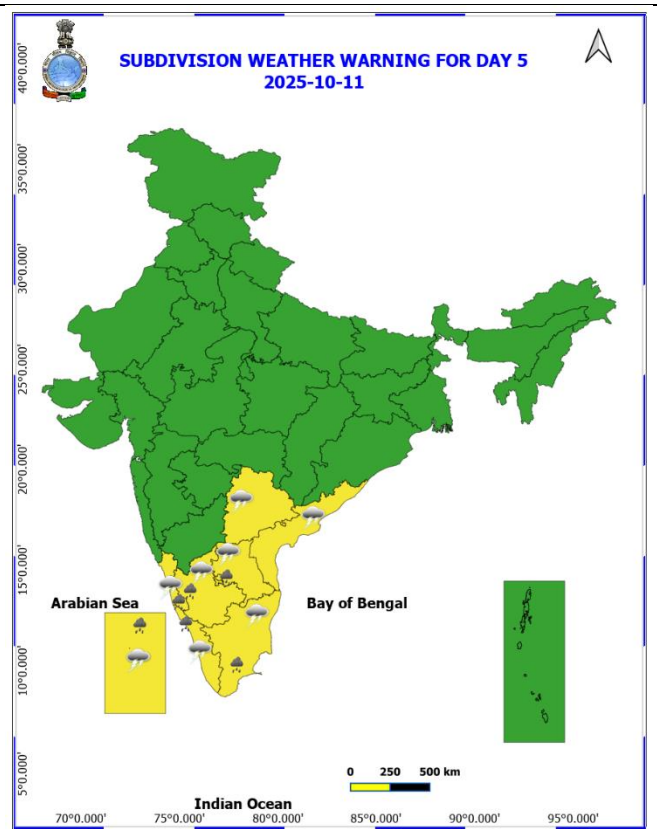
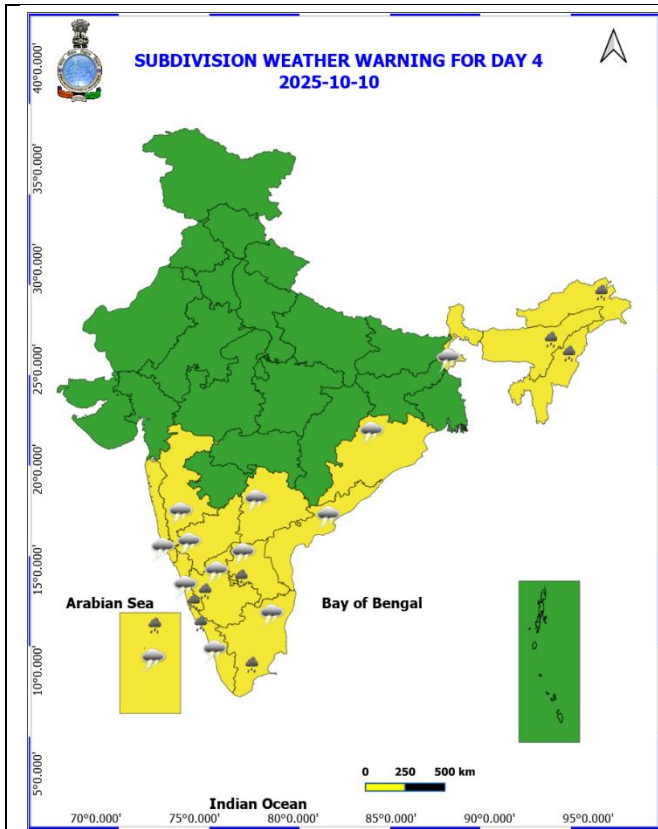
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IMD, DELHI

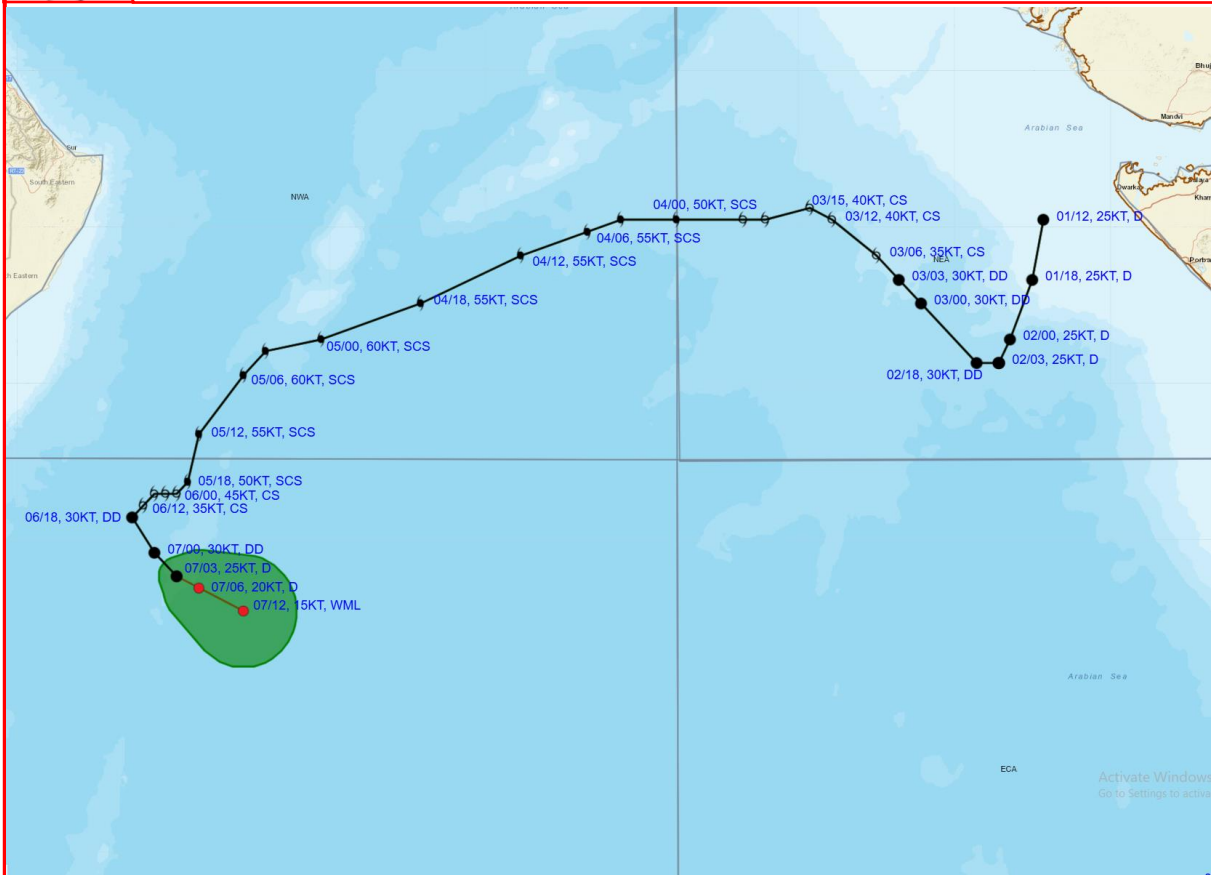
Weather Warning Graphics







OBSERVED AND FORECAST TRACK OF DEPRESSION OVER WESTCENTRAL AND ADJOINING NORTHWEST ARABIAN SEA BASED ON 0300 UTC (0830 IST) OF 7TH OCTOBER, 2025



DATE/TIME IN UTC

IST = UTC + 0530

L: LOW PRESSURE AREA

WML: WELL MARKED LOW PRESSURE AREA

D: DEPRESSION (17-27 KT)

DD: DEEP DEPRESSION (28-33 KT)

CS: CYCLONIC STORM (34-47 KT)

SCS: SEVERE CYCLONIC STORM (48-63 KT)

VSCS: VERY SEVERE CYCLONIC STORM (64-89 KT)

ESCS: EXTREMELY SEVERE CYCLONIC STORM (90-119 KT)

SuCS: SUPER CYCLONIC STORM ≥ 120 KT

1 KT = 1.85 KMPH



LESS THAN 34 KT



34-47 KT



≥ 48 KT



OBSERVED TRACK

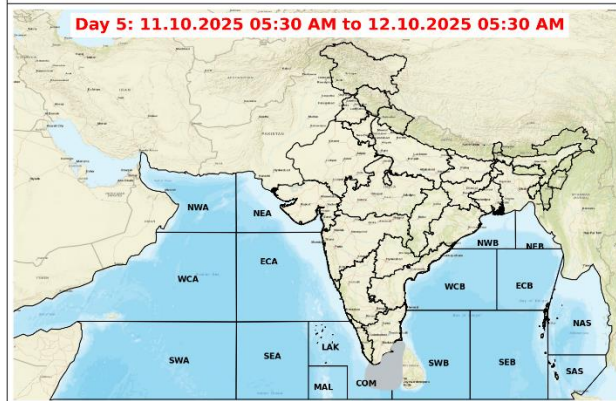
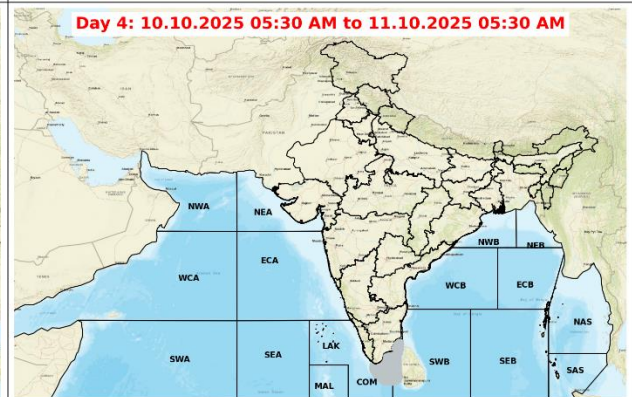
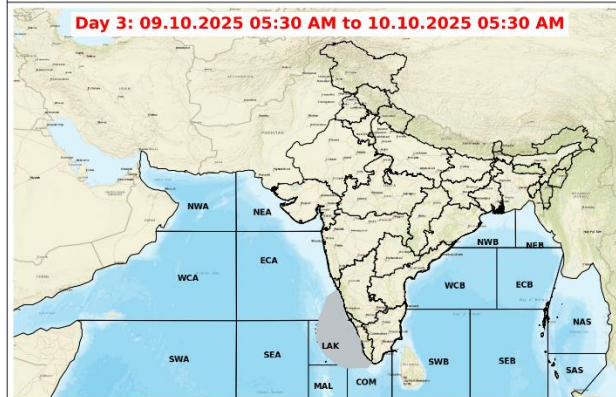
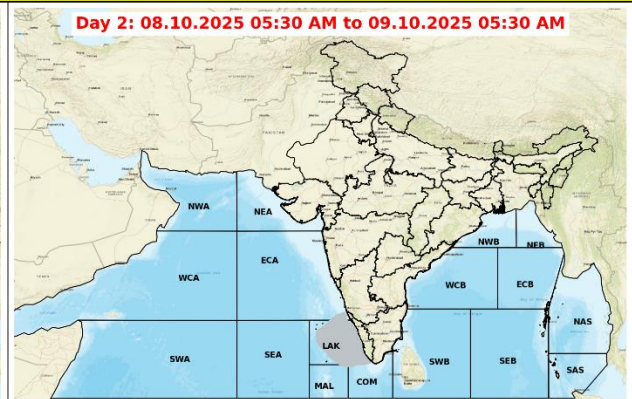
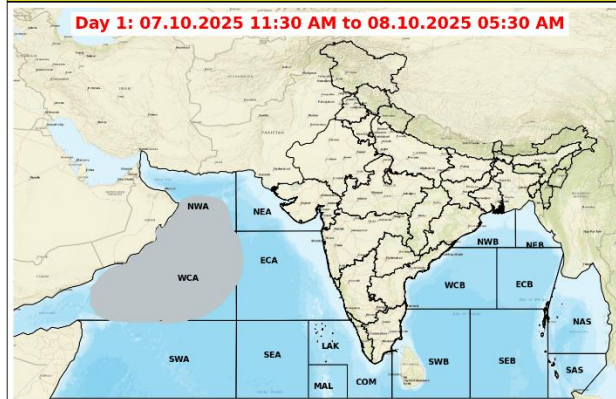


FORECAST TRACK



CONE OF UNCERTAINTY

Fishermen Warning Graphics



Legend

Squally Weather with wind speed 35-45 kmph gusting to 55 kmph	Squally wind with speed 55-65 kmph gusting to 75 kmph
Squally Weather with wind speed 40-50 kmph gusting to 60 kmph	CS with Gale winds with speed 60-80 kmph gusting to 90 kmph
Squally Weather with wind speed 45-55 kmph gusting to 65 kmph	SCS with Gale wind speed 90-110 kmph gusting to 120 kmph
Squally wind with speed 45-55 kmph gusting to 65 kmph	VSCS with Gale wind speed 120-165 kmph gusting to 185 kmph
Squally wind with speed 50-60 kmph gusting to 70 kmph	ESCS with Gale wind speed 165-220 kmph gusting to 245 kmph

Fishermen are advised not to venture into the marked areas.