

India Meteorological Department (Ministry of Earth Sciences)

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Subject: Cyclonic Storm "Shakhti" [Pronunciation: Shakhti] weaken into a Deep Depression over westcentral and adjoining northwest Arabian Sea

The Cyclonic storm "Shakhti" [Pronunciation: Shakhti] over westcentral and adjoining northwest Arabian Sea moved nearly southwards with a speed of 3 kmph during the past 06 hours, weakened into a Deep Depression and lay centered at 2330 hrs IST of yesterday, the 6th October, 2025 over the same region, near latitude 19.5°N and longitude 60.1°E, about 180 km southeast of Masirah (Oman), 310 km south of Ras Al Hadd (Oman), 930 km east-northeast of Al-Ghaidah (Yemen), 940 km southwest of Karachi (Pakistan), 990 km west-southwest of Dwarka and 1000 km west-southwest of Naliya.

It is likely to recurve and move slowly east-southeastwards over westcentral & adjoining northwest Arabian Sea and weaken into a depression by the morning of 7th October.

Forecast location and intensity are given in following table:

Date/Time (IST)	Position (Lat. ⁰ N/ long. ⁰ E)	Maximum sustained surface wind speed (Kmph)	Category of cyclonic disturbance
06.10.25/2330	19.5/60.1	55-65 gusting to 75	Deep Depression
07.10.25/0530	19.4/60.3	45-55 gusting to 65	Depression
07.10.25/1130	19.2/60.6	35-45 gusting to 55	Depression

Wind warning:

• Squally wind speed reaching 55-65 kmph gusting to 75 kmph is prevailing over westcentral & adjoining northwest Arabian Sea. It would gradually decrease becoming squally wind with speed reaching 45-55 kmph gusting to 65 kmph by morning of 7th October and gradually reduce thereafter.

Sea condition:

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

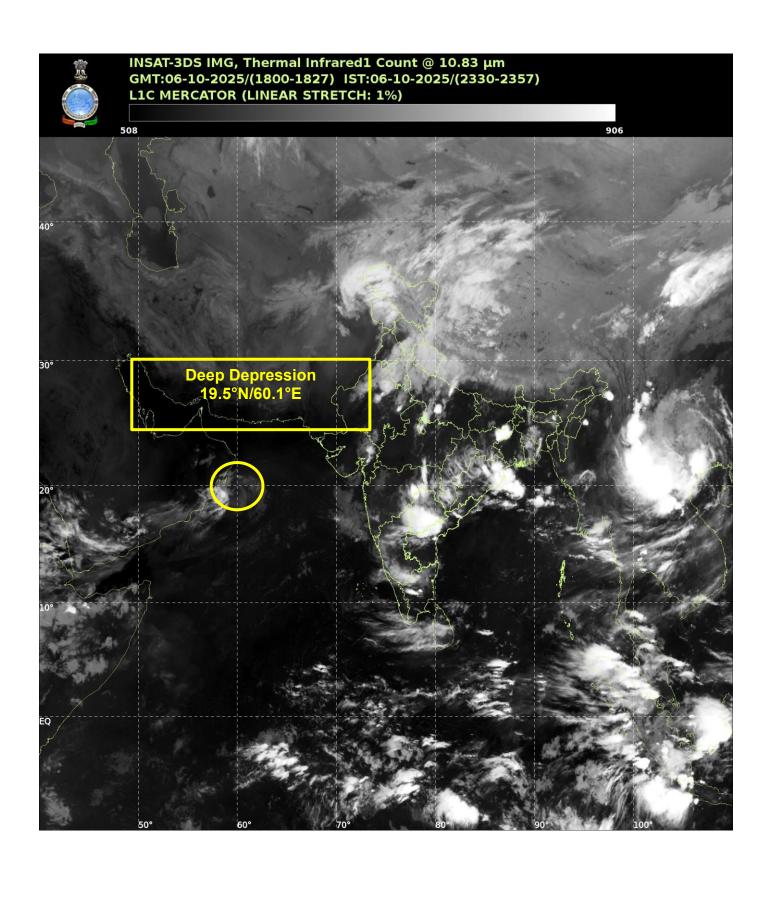
Fishermen warnings:

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

Next Bulletin will be issued at 0830 hrs IST of today, the 7th October, 2025.

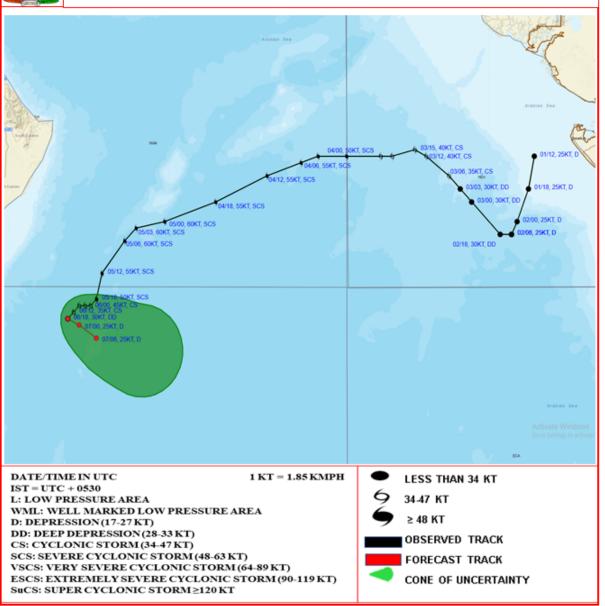
(Umasankar Das) Scientist-D, IMD, New Delhi

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



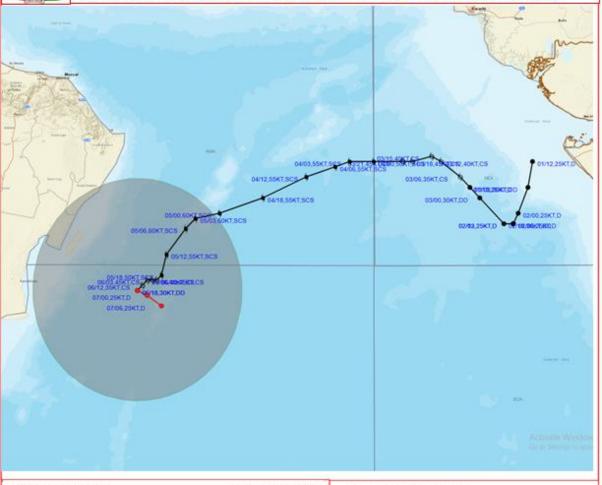


OBSERVED AND FORECAST TRACK OF DEEP DEPRESSION (REMANANT OF SEVERE CYCLONIC STORM SHAKHTI) OVER WESTCENTRAL AND ADJOINING NORTHWEST ARABIAN SEA BASED ON 1800 UTC (2330 IST) OF 6TH OCTOBER, 2025





OBSERVED AND FORECAST TRACK ALONGWITH QUADRANT WIND DISTRIBUTION OF DEEP DEPRESSION (REMANANT OF SEVERE CYCLONIC STORM SHAKHTI) OVER WESTCENTRAL AND ADJOINING NORTHWEST ARABIAN SEA BASED ON 1800 UTC (2330 IST) OF 6TH 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

LESS THAN 34 KT

34.47 KT

≥ 48 KT

OBSERVED TRACK
FORECAST TRACK
CONE OF UNCERTAINTY

AREA OF MAXIMUM SUSTAINED WIND SPEED:

28.33 KT (52.61 KMPH)

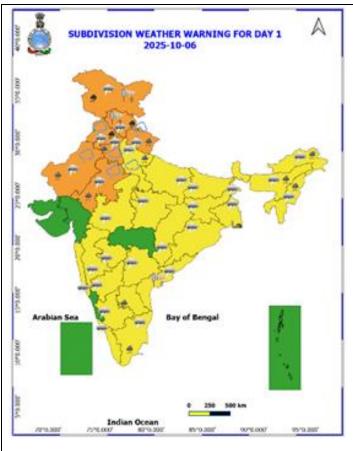
34.49 KT (62.91 KMPH)

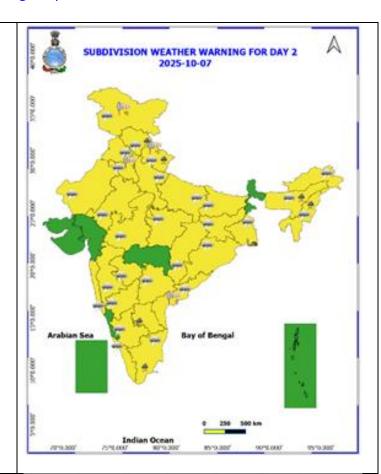
50.63 KT (92.117 KMPH)

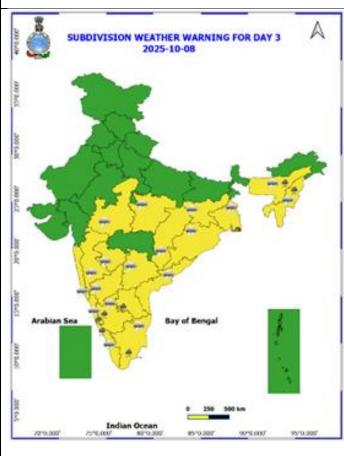
≥ 64 KT (2.118 KMPH)

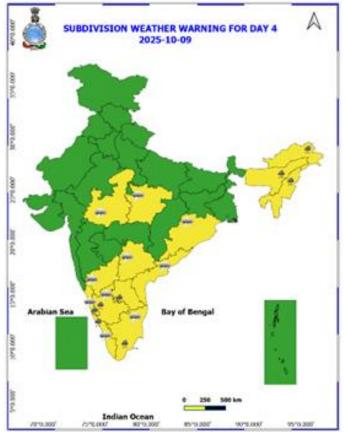
IMPACT OVER THE SEA			
MSW (knot/kmph)	Impact	Action	
28-33 (52-61)	Very rough seas	Total suspension of fishing operations	
34-49 (62-91)	High to very high seas	Total suspension of fishing operations	
50-63 (92-117)	Very high seas	Total suspension of fishing operations	
≥ 64 (≥118)	Phenomenal	Total suspension of fishing operations	

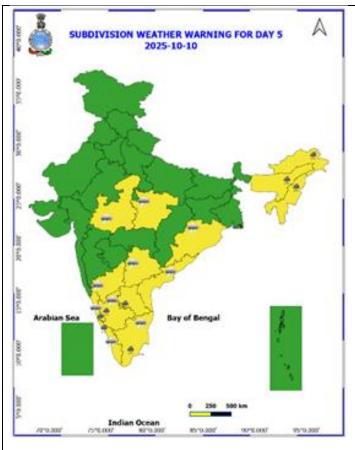
Weather Warning Graphics

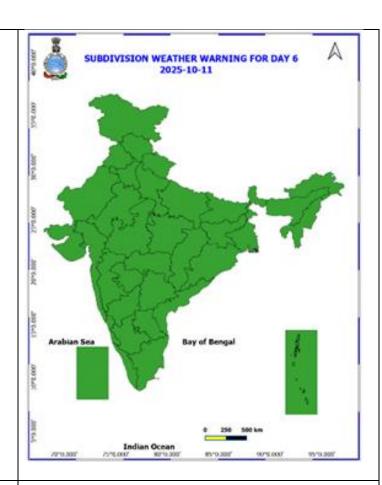


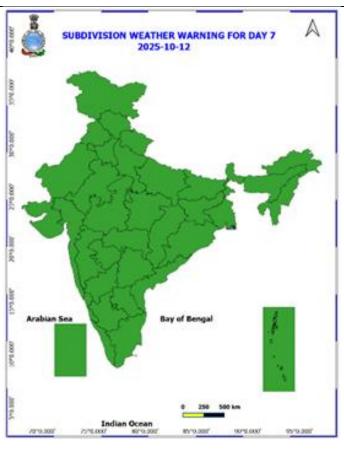












Legends



* Red colour warning does not mean "Red Alert", Red colour warning means "Take Action". Forecast and Warning for any day is valid from 0830 hours IST of day till 0830 hours IST of next day. For more details, ishadly visit https://massam.ind.gov.in or contact 0.11-2434-4599



