

India Meteorological Department (Ministry of Earth Sciences)

National Bulletin No. 30 (ARB/02/2025)

TIME OF ISSUE: 2330 HOURS IST DATED: 05.10.2025

FROM: INDIA METEOROLOGICAL DEPARTMENT (FAX NO. 24643965/24699216/24623220)

TO: CONTROL ROOM, NDM, MINISTRY OF HOME AFFAIRS (FAX.NO. 23093750)

CONTROL ROOM NDMA (FAX.NO. 26701729)

CABINET SECRETARIAT (FAX.NO.23012284, 23018638)

PS TO HON'BLE MINISTER FOR S & T AND EARTH SCIENCES (FAX NO.23316745)

SECRETARY, MOES (FAX NO. 24629777)

H.Q. (INTEGRATED DEFENCE STAFF AND CDS) (FAX NO. 23005137/23005147)

D.G. INDIAN COAST GUARD: (FAX No. 011-23383196)

DIRECTOR GENERAL, DOORDARSHAN (23385843)

DIRECTOR GENERAL, AIR (23421105, 23421219)

PIB MOES (FAX NO. 23389042)

UNI (FAX NO. 23355841)

D.G. NATIONAL DISASTER RESPONSE FORCE (NDRF) (FAX NO. 26105912, 2436 3260)

DIRECTOR, PUNCTUALITY, INDIAN RAILWAYS (FAX NO. 23388503)

CHIEF SECRETARY, MAHARASHTRA (FAX NO. 022-22028594)

CHIEF SECRETARY, GUJARAT (FAX NO. 079-23250305)

CHIEF SECRETARY, GOA (FAX NO. 0832-2415201)

CHIEF SECRETARY, KARNATAKA (FAX NO. 080-22258913)

CHIEF SECRETARY, KERALA (FAX NO. 0471-2327176)

ADMINISTRATOR, DADRA & NAGAR HAVELI (FAX NO. 0260-2645466/ 22307000)

ADMINISTRATOR, DAMAN & DIU (FAX NO. 0260-2230775)

ADMINISTRATOR, LAKSHADWEEP (FAX NO. 04896- 268124)

Subject: Severe Cyclonic Storm "Shakhti" [Pronunciation: Shakhti] over northwest & adjoining westcentral Arabian Sea

The severe cyclonic storm "Shakhti" [Pronunciation: Shakhti] over northwest & adjoining Westcentral Arabian Sea moved south-southwestwards with a speed of 12 kmph during last 6 hours and lay centered at 2030 hrs IST of today, the 5th October, 2025 over the same region, near latitude 20.0°N and longitude 60.6°E, about 190 km east-southeast of Masirah (Oman), 270 km south- southeast of Ras Al Hadd (Oman), 870 km southwest of Karachi (Pakistan), 920 km west-southwest of Dwarka and 930 km west-southwest of Naliya.

It is likely to continue to move south-southwestwards and weaken gradually into a cyclonic storm by morning of 6th October. Thereafter, it will recurve and move nearly eastwards over westcentral & adjoining northwest Arabian Sea and weaken further into a depression by 7th October forenoon.

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
05.10.25/2030	20.0/60.6	100-110 gusting to 120	Severe Cyclonic Storm
05.10.25/2330	19.9/60.4	90-100 gusting to 110	Severe Cyclonic Storm
06.10.25/0530	19.7/60.2	80-90 gusting to 100	Cyclonic Storm
06.10.25/1130	19.5/60.0	70-80 gusting to 90	Cyclonic Storm
06.10.25/1730	19.3/60.0	60-70 gusting to 80	Cyclonic Storm
07.10.25/0530	19.2/60.5	45-55 gusting to 65	Depression

Wind warning:

- Gale wind speed reaching 100-110 kmph gusting to 120 kmph is prevailing over northwest & adjoining Westcentral Arabian Sea. It would gradually decrease becoming 80-90 kmph gusting to 100 kmph by morning of 6th October over Westcentral & adjoining Northwest Arabian Sea. Winds would further decrease becoming 60-70 kmph gusting to 80 kmph by evening of 6th October.
- Squally wind speed reaching 50-60 kmph gusting to 70 kmph is likely to prevail over Westcentral & adjoining Northwest Arabian Sea from midnight of 6th October and becoming 40-50 kmph gusting to 60 kmph by morning of 7th October.
- Squally weather with wind speed reaching 35-45 kmph gusting to 55 kmph is very likely to prevail over Northeast Arabian Sea and along & off Saurashtra and Kutch Coasts till morning of 6th October.

Sea condition:

- Sea condition is very likely to be very high to high over Northwest and adjoining Westcentral Arabian Sea till 6th October morning. Thereafter, it is likely to become very rough to rough over westcentral and adjoining northwest Arabian Sea till 7th October.
- Sea condition is very likely to be rough over Northeast Arabian Sea and along & off Saurashtra and Kutch Coasts till morning of 6th October.

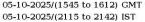
Fishermen warnings:

Fishermen are advised not to venture into Westcentral & Northwest Arabian Sea till 7th October and adjoining areas of northeast Arabian Sea & along and off Saurashtra & Kutch coasts till morning of 6th October.

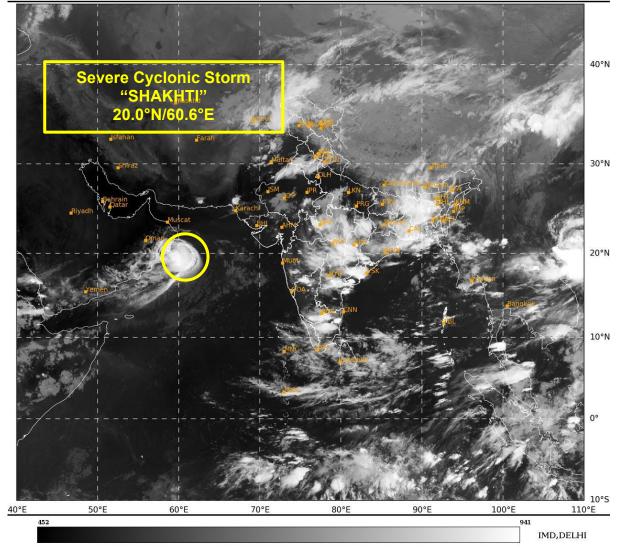
Next Bulletin will be issued at 0230 hrs IST of tomorrow, the 6th October, 2025.

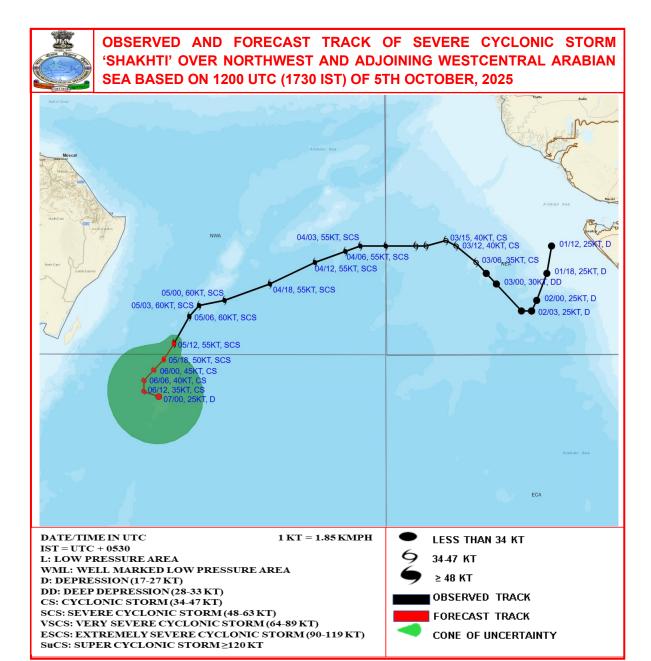
(Shibin Balakrishnan) Scientist-D, IMD, New Delhi

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



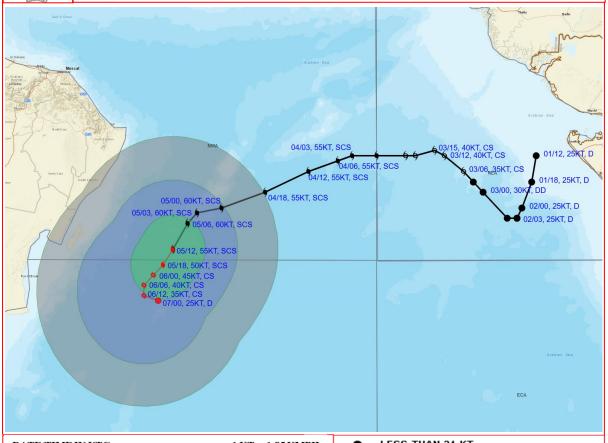








OBSERVED AND FORECAST TRACK ALONGWITH QUADRANT WIND DISTRIBUTION OF SEVERE CYCLONIC STORM 'SHAKHTI' OVER NORTHWEST AND ADJOINING WESTCENTRAL ARABIAN SEA BASED ON 1200 UTC (1730 IST) OF 5TH OCTOBER, 2025



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)

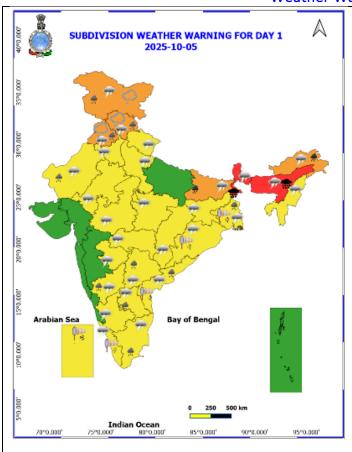
34.49 KT (62.91 KMPH)

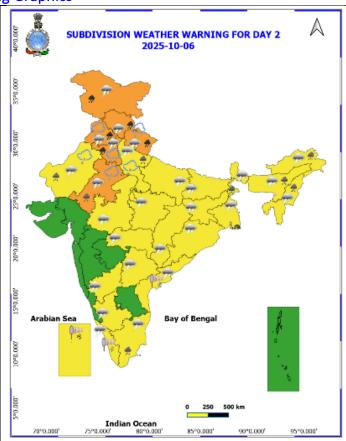
50.63 KT (92.117 KMPH)

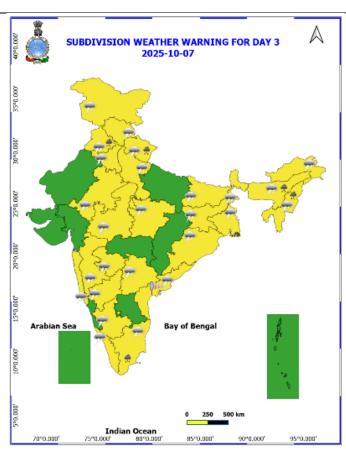
≥ 64 KT (≥118 KMPH)

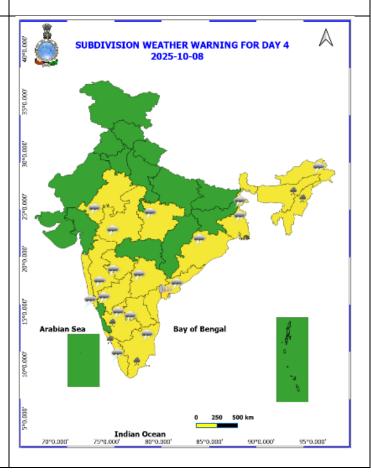
IMPACT OVER THE SEA			
MSW (knot/kmph)	Impact	Action	
28-33 (52-61)	Very rough seas	Total suspension of fishing operations	
34-49 (62-91)	High to very high seas	Total suspension of fishing operations	
50-63 (92-117)	Very high seas	Total suspension of fishing operations	
≥ 64 (≥118)	Phenomenal	Total suspension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

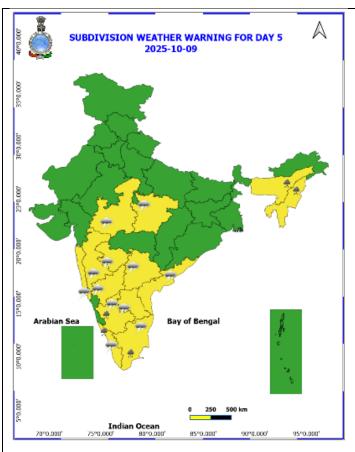
Weather Warning Graphics

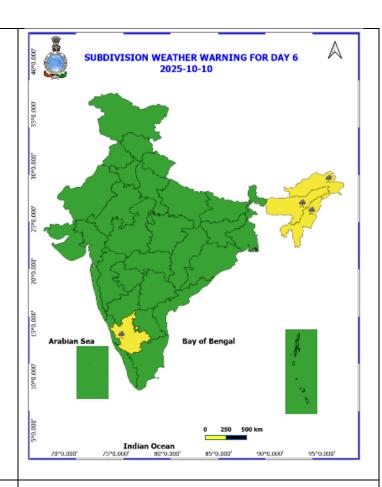


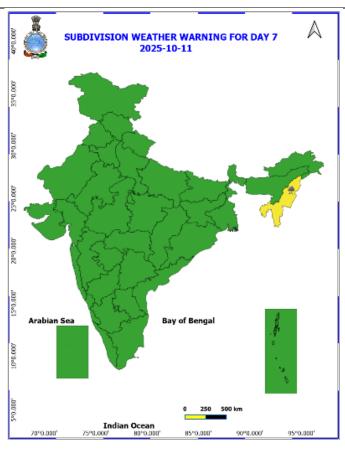












Legends



* Red colour warning does not mean "Red Alert", Red colour warning means "Take Action". Forecast and Warning for any day to valid from 0303 hours IST of day till 0030 hours IST of next day. For more details, kindly visit https://massasm.ind.gov/in or contact 011-2434-4559



