India Meteorological Department
(Ministry of Earth Sciences)

National Bulletin No. 29 (ARB/02/2025)

TIME OF ISSUE: 2100 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 1730 hrs IST of today, the 5th October, 2025 over the same region, near latitude 20.2°N and longitude 60.8°E, about 200 km east-southeast of Masirah (Oman), 260 km south- southeast of Ras Al Hadd (Oman), 840 km southwest of Karachi (Pakistan), 890 km west-southwest of Dwarka and 900 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
05.10.25/1730	20.2/60.8	100-110 gusting to 120	Severe Cyclonic Storm
05.10.25/2330	19.9/60.6	90-100 gusting to 110	Severe Cyclonic Storm
06.10.25/0530	19.7/60.4	80-90 gusting to 100	Cyclonic Storm
06.10.25/1130	19.5/60.2	70-80 gusting to 90	Cyclonic Storm
06.10.25/1730	19.3/60.2	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.

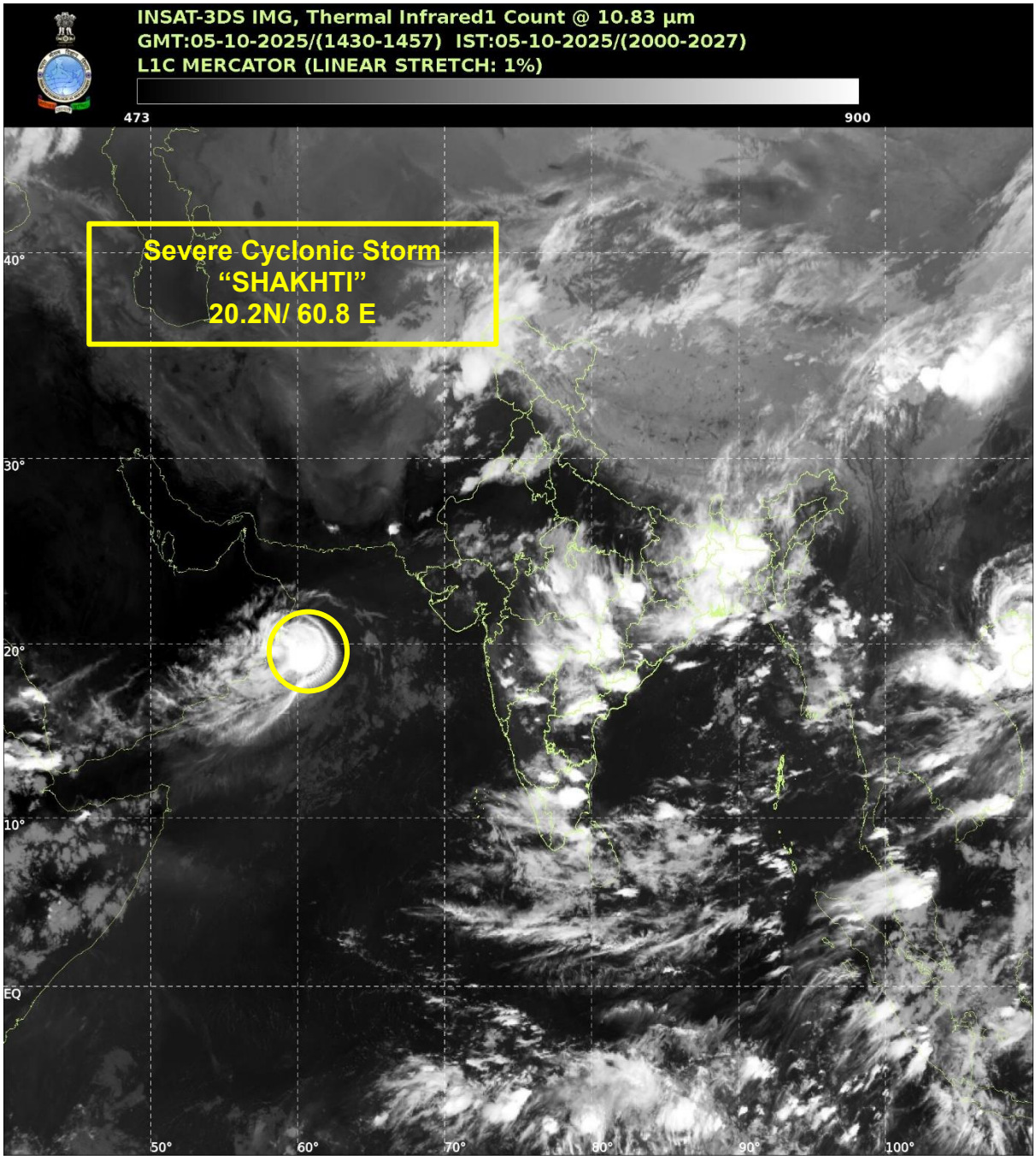
Fishermen warnings:

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.

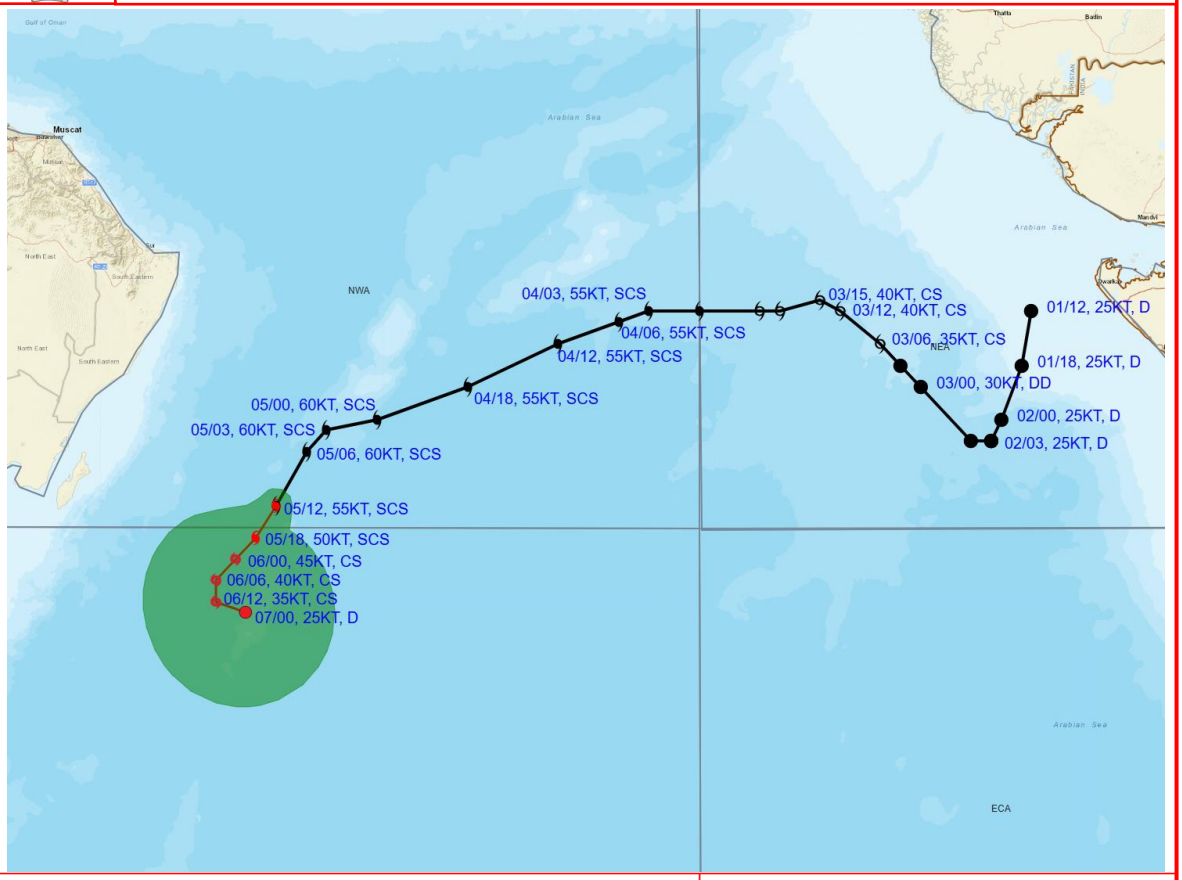
Next Bulletin will be issued at 2330 hrs IST of today, the 5th October, 2025.

(Dr. Ananda Kumar Das)
Scientist-F, IMD, New Delhi

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


INSAT-3DS IMG, Thermal Infrared1 Count @ 10.83 µm
GMT:05-10-2025/(1430-1457) IST:05-10-2025/(2000-2027)
L1C MERCATOR (LINEAR STRETCH: 1%)
473
900
Severe Cyclonic Storm
"SHAKHTI"
20.2N/ 60.8 E
40°
30°
20°
10°
EQ
50°
60°
70°
80°
90°
100°

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



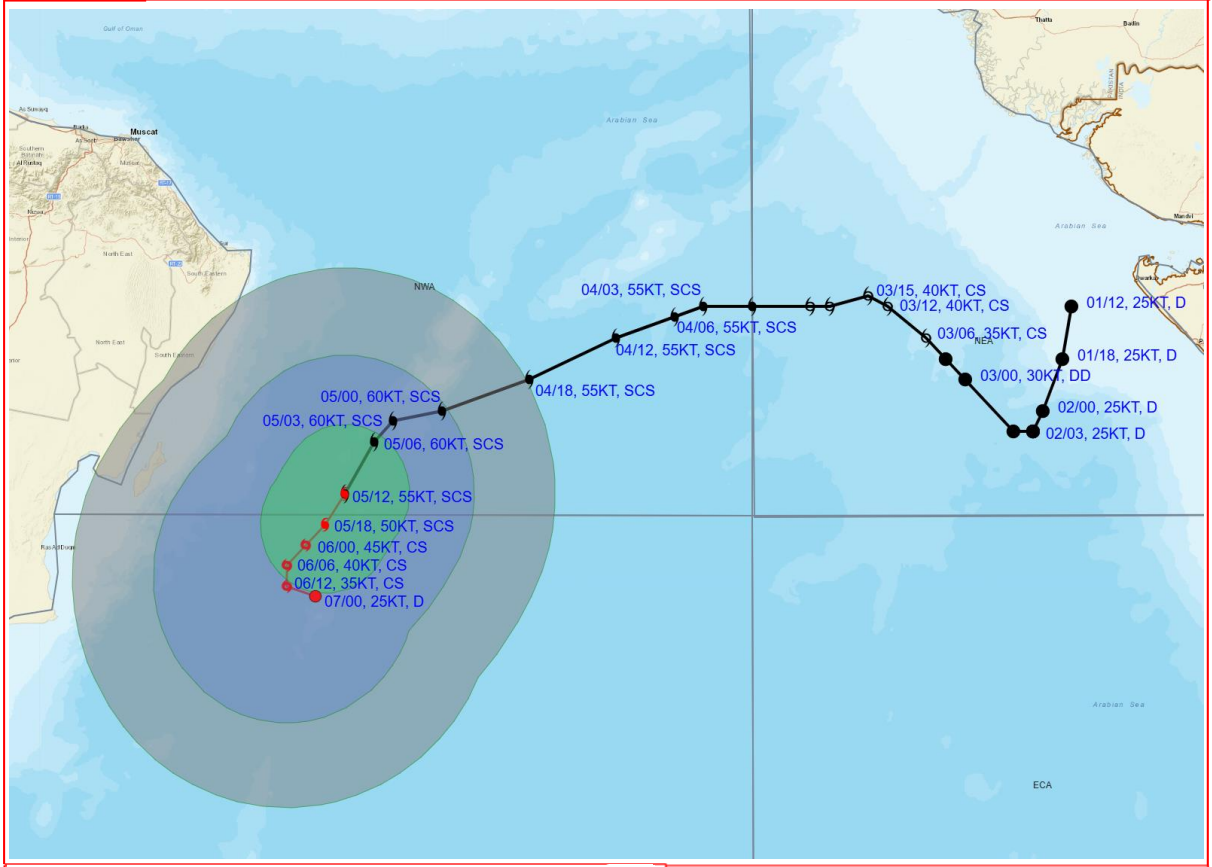
DATE/TIME IN UTC

1 KT = 1.85 KMPH

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

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



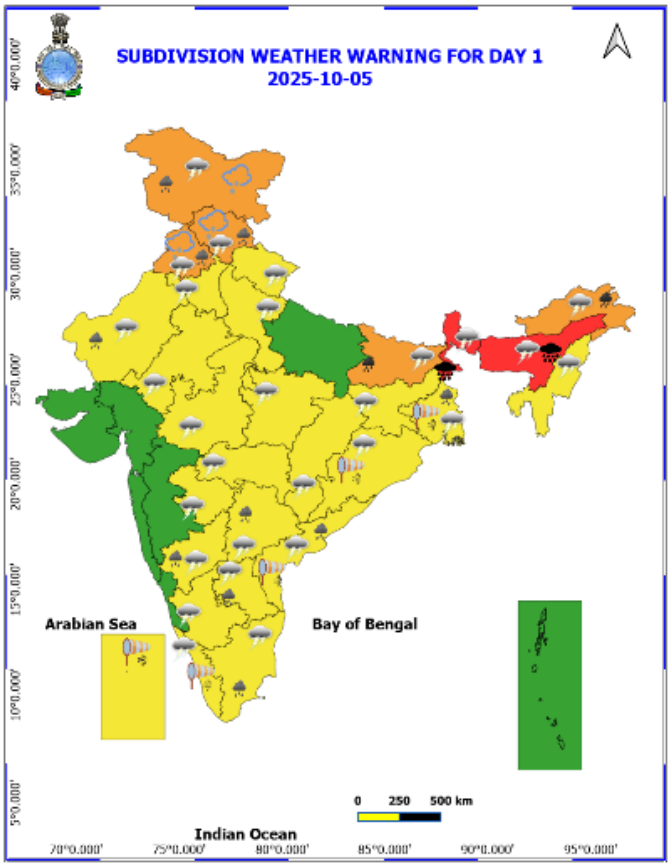
DATE/TIME IN UTC — 1 KT = 1.85 KMPH
IST = UTC + 0530
L: LOW PRESSURE AREA
WML: WELL MARKED LOW PRESSURE AREA
D: DEPRESSION (17-27 KT)
DD: DEEP DEPRESSION (28-33 KT)
CS: CYCLONIC STORM (34-47 KT)
SCS: SEVERE CYCLONIC STORM (48-63 KT)
VSCS: VERY SEVERE CYCLONIC STORM (64-89 KT)
ESCS: EXTREMELY SEVERE CYCLONIC STORM (90-119 KT)
SuCS: SUPER CYCLONIC STORM ≥120 KT

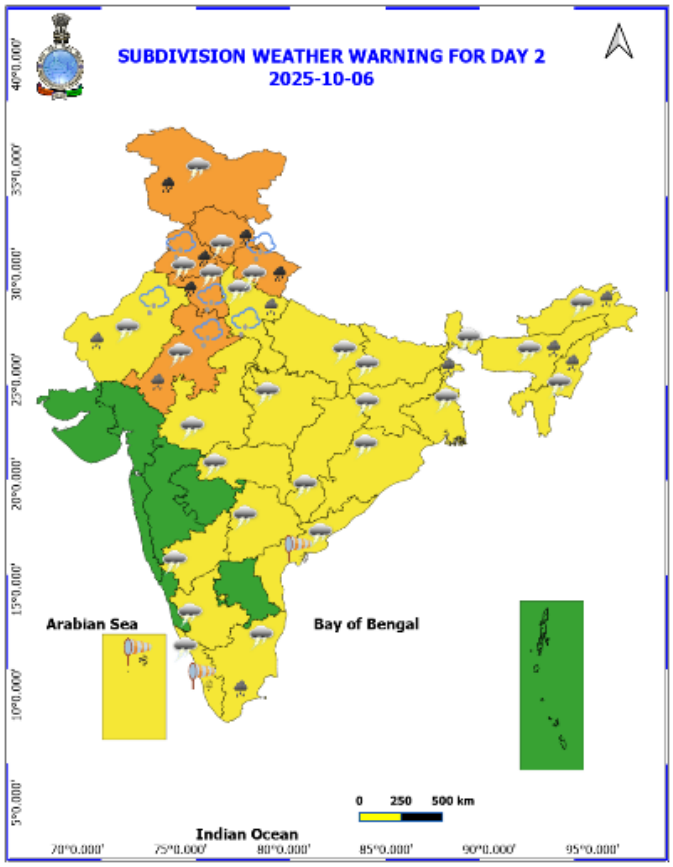
LESS THAN 34 KT
34-47 KT
≥ 48 KT
OBSERVED TRACK
FORECAST TRACK
CONE OF UNCERTAINTY
AREA OF MAXIMUM SUSTAINED WIND SPEED:
28-33 KT (52-61 KMPH)
34-49 KT (62-91 KMPH)
50-63 KT (92-117 KMPH)
≥ 64 KT (≥118 KMPH)

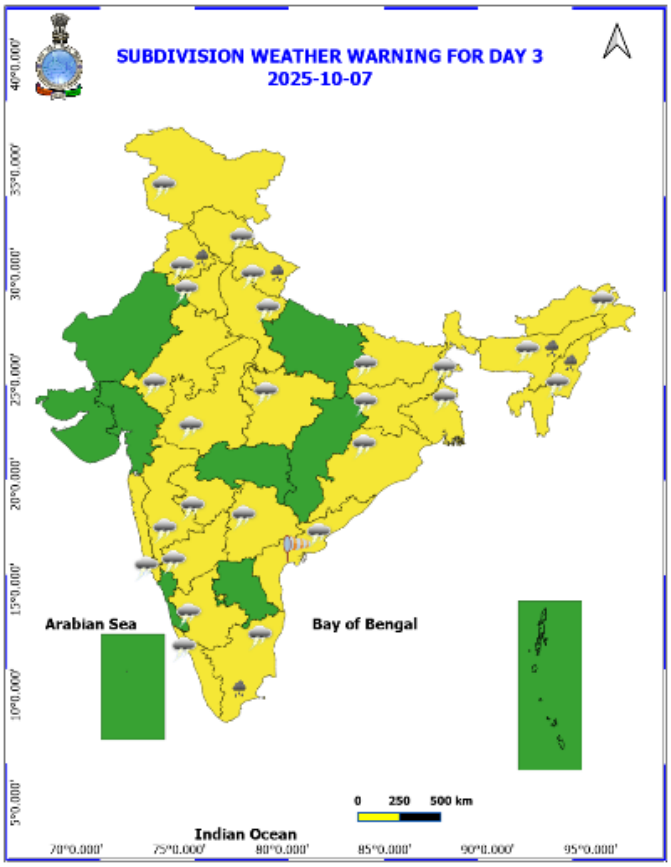
IMPACT OVER THE SEA

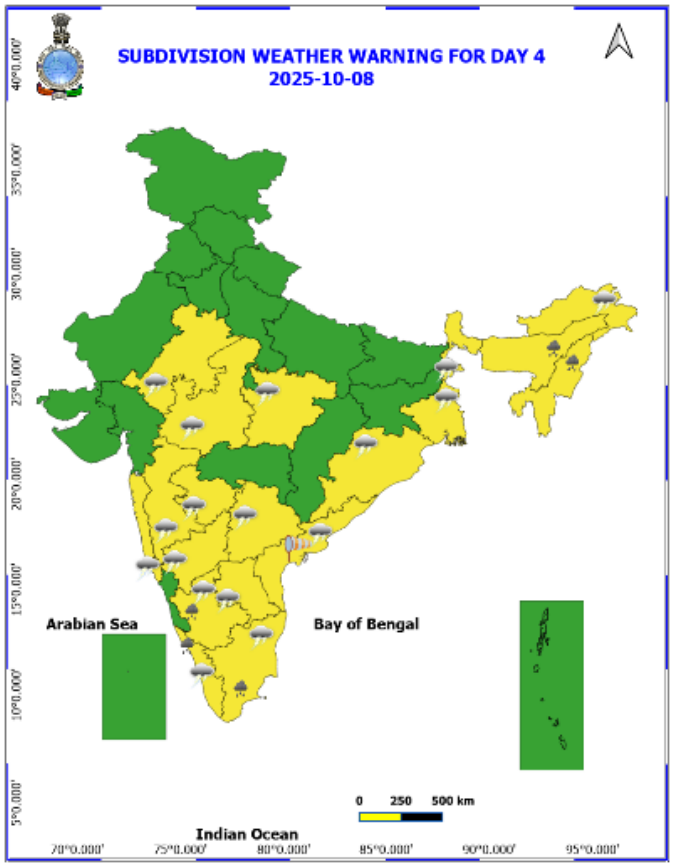
MSW (knot/kmph)	Impact	Action
28-33 (52-61)	Very rough seas	Total suspension of fishing operations
34-49 (62-91)	High to very high seas	Total suspension of fishing operations
50-63 (92-117)	Very high seas	Total suspension of fishing operations
≥ 64 (≥118)	Phenomenal	Total suspension of fishing operations

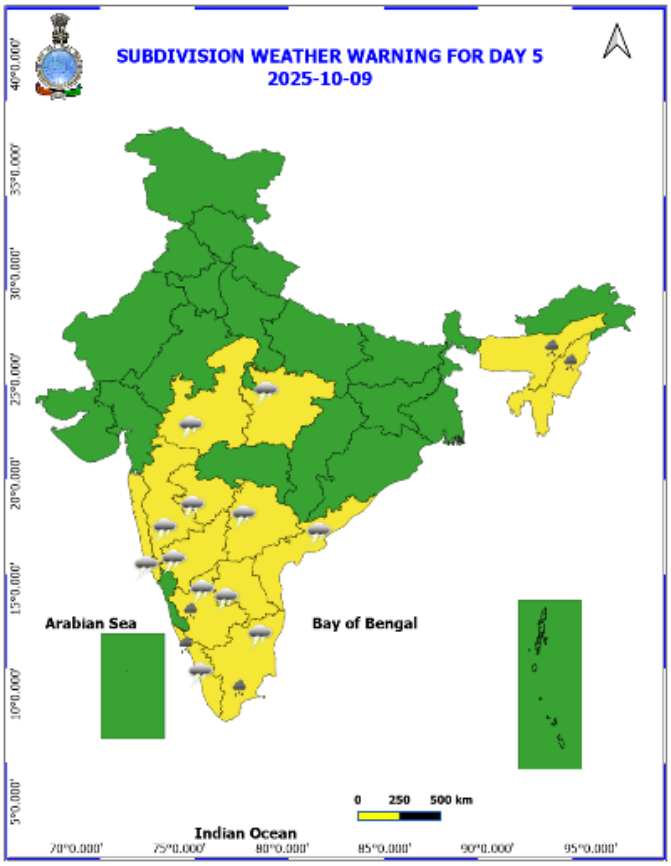
Weather Warning Graphics

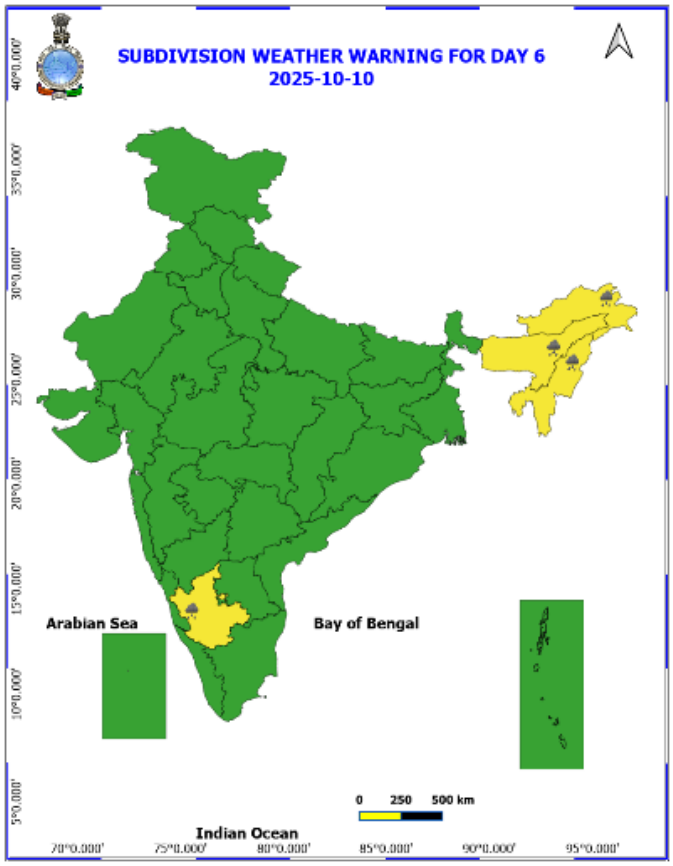


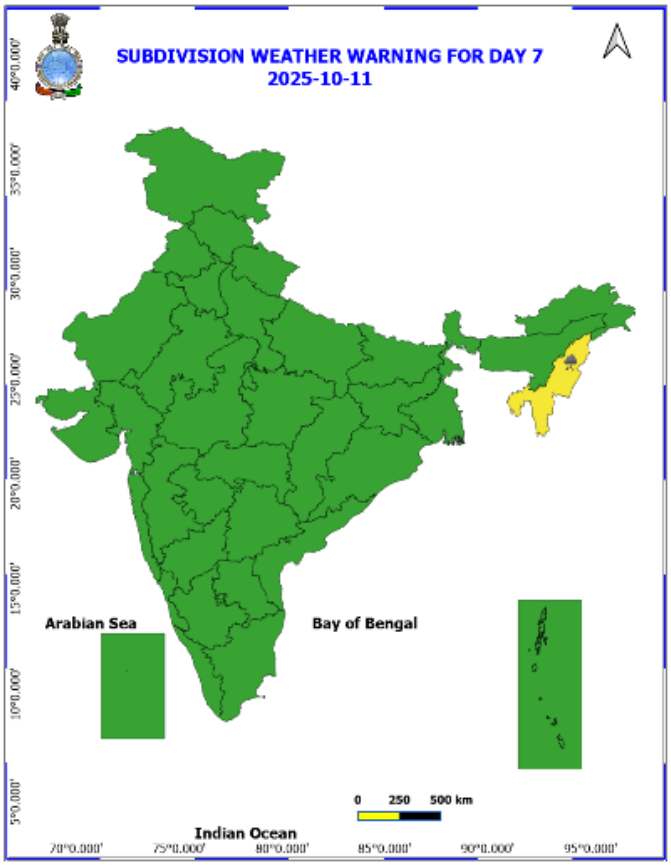




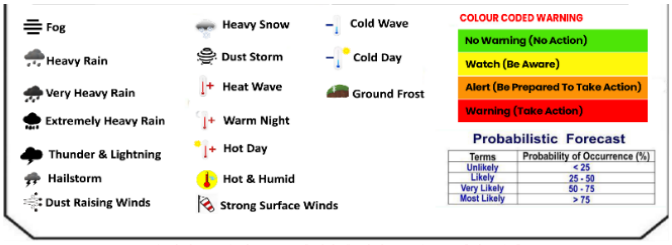








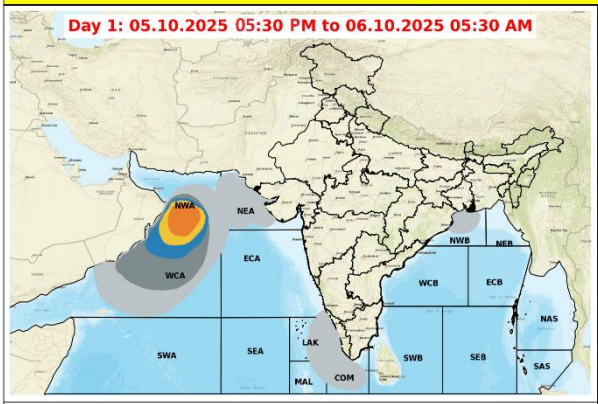
Legends



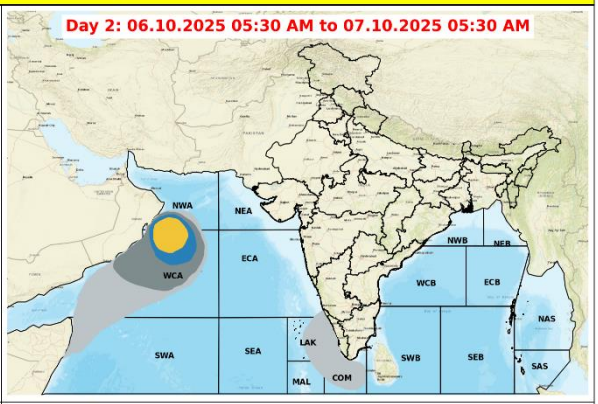
* Red colour warning does not mean "Red Alert", Red colour warning means "Take Action".
Forecast and Warning for any day is valid from 0830 hours IST of day till 0830 hours IST of next day.
For more details, kindly visit https://mausam.imd.gov.in or contact: 011-2434-4599
(Service to the Nation since 1875)

Fishermen Warning Graphics

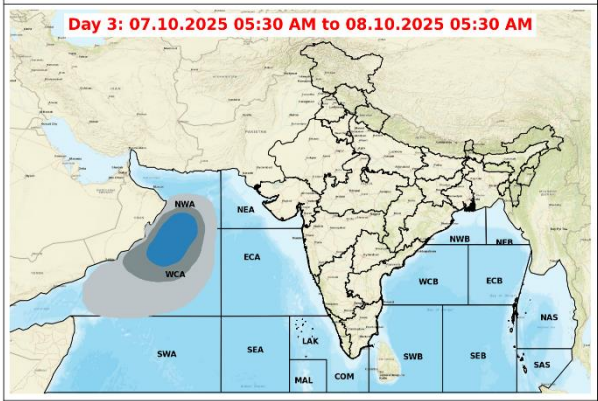
Day 1: 05.10.2025 05:30 PM to 06.10.2025 05:30 AM



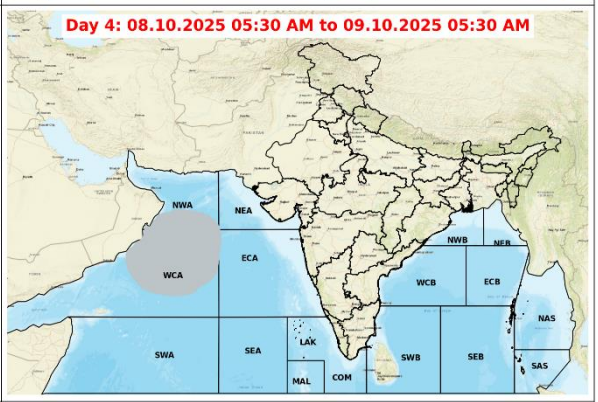
Day 2: 06.10.2025 05:30 AM to 07.10.2025 05:30 AM



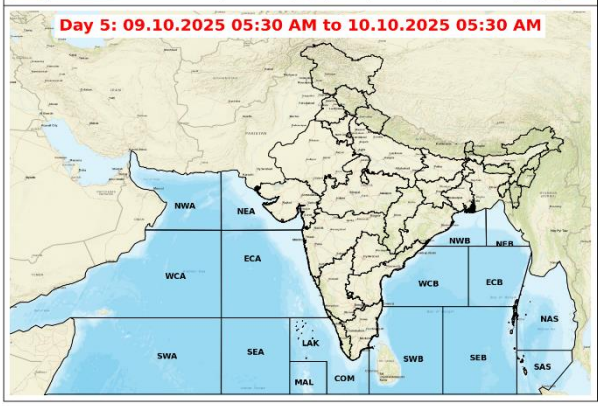
Day 3: 07.10.2025 05:30 AM to 08.10.2025 05:30 AM



Day 4: 08.10.2025 05:30 AM to 09.10.2025 05:30 AM



Day 5: 09.10.2025 05:30 AM to 10.10.2025 05:30 AM



Legend

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

Fishermen are advised not to venture into the marked areas.