

GLOBAL MARITIME 041730 IST  
 DATE/TIME OF ISSUE: 04-10-2025/1200 UTC  
 SPL GMDSS BULLETIN NO-09 041200  
 ISSUED BY: INDIA METEOROLOGICAL DEPARTMENT, NEW DELHI  
 HIGH SEA FORECAST FOR MET. AREA VIII (N)  
 AREA OF COVERAGE: AREA OF THE INDIAN OCEAN ENCLOSED BY LINES FROM THE INDO-PAKISTAN FRONTIER AT 23°45'N 68 DEG E TO 00 DEG N 6 DEG E, THENCE TO CAPE GARDAFUI; THE EAST AFRICAN COAST SOUTH TO THE EQUATOR, THENCE TO 95 DEG E, TO 6 DEG N, THENCE NORTH EASTWARDS TO MYANMAR/THAIL FRONTIER IN 10 DEG N 98 DEG 30'E NORTHWARDS COVERING ENTIRE BAY OF BENGAL.

VALID FROM 12 UTC OF 04<sup>TH</sup> OCTOBER 2025 TO 00 UTC OF 06<sup>TH</sup> OCTOBER 2025.

PART-I STORM WARNING:

**Severe Cyclonic Storm “Shakhti” [Pronunciation : Shakhti] over northwest & adjoining northeast Arabian Sea**

The severe cyclonic storm “Shakhti” [Pronunciation : Shakhti] over northwest & adjoining northeast Arabian Sea moved west-southwestwards with a speed of 13 kmph during last 6 hours and lay centered at 1430 hrs IST of today, the 4th October, 2025 over the same region near latitude 21.8°N and longitude 63.8°E, about 550 km west of Dwarka, 540 km west-southwest of Naliya, 480 km southwest of Karachi (Pakistan), 420 km east of Ras Al Hadd (Oman) and 520 km east-northeast of Masirah (Oman).

It is likely to move west-southwestwards and reach northwest and adjoining west central Arabian Sea by 5th October. Thereafter, it will recurve and move east-northeastwards from morning of 6th October 2025 and weaken gradually.

**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
04.10.25/1430	21.8/63.8	105-115 gusting to 130	Severe Cyclonic Storm
04.10.25/1730	21.8/63.6	110-120 gusting to 135	Severe Cyclonic Storm
04.10.25/2330	21.7/63.1	110-120 gusting to 135	Severe Cyclonic Storm
05.10.25/0530	21.5/62.6	110-120 gusting to 135	Severe Cyclonic Storm
05.10.25/1130	21.3/62.3	100-110 gusting to 125	Severe Cyclonic Storm
05.10.25/2330	20.9/62.2	90-100 gusting to 110	Severe Cyclonic Storm
06.10.25/1130	20.5/62.6	80-90 gusting to 100	Cyclonic Storm
06.10.25/2330	20.3/63.5	60-70 gusting to 80	Cyclonic Storm
07.10.25/1130	20.4/64.6	45-55 gusting to 65	Depression

**QUADRANT WIND DISTRIBUTION**

**04.10.25/0900:**

WINDSPEEDS REACHING 27 KT AT AROUND 130 NM RADIUS FROM THE CENTRE IN THE NW QUADRANT, 120 NM FROM THE CENTRE IN THE NE QUADRANT, 90 NM & 70 NM FROM THE CENTRE IN THE SW, SE QUADRANTS RESPECTIVELY.

WINDSPEEDS REACHING 34 KT AT AROUND 80 NM AND 70 NM RADIUS FROM THE CENTRE IN THE NW, NE QUADRANTS RESPECTIVELY, 55 NM & 45 NM FROM THE CENTRE IN THE SW, SE QUADRANTS RESPECTIVELY.

WINDSPEEDS REACHING 50 KT AT AROUND 40 NM RADIUS FROM THE CENTRE IN THE NW QUADRANTS RESPECTIVELY, AROUND 35 NM FROM THE CENTRE IN THE SW, SE AND NE QUADRANTS.

**04.10.25/1200:**

WINDSPEEDS REACHING 27 KT AT AROUND 130 NM RADIUS FROM THE CENTRE IN THE NW QUADRANT, 120 NM FROM THE CENTRE IN THE NE QUADRANT, 90 NM & 70 NM FROM THE CENTRE IN THE SW, SE QUADRANTS RESPECTIVELY.

WINDSPEEDS REACHING 34 KT AT AROUND 80 NM AND 70 NM RADIUS FROM THE CENTRE IN THE NW, NE QUADRANTS RESPECTIVELY, 55 NM & 45 NM FROM THE CENTRE IN THE SW, SE QUADRANTS RESPECTIVELY.

WINDSPEEDS REACHING 50 KT AT AROUND 40 NM RADIUS FROM THE CENTRE IN THE NW QUADRANTS RESPECTIVELY, AROUND 35 NM FROM THE CENTRE IN THE SW, SE AND NE QUADRANTS.

**04.10.25/1800:**

WINDSPEEDS REACHING 27 KT AT AROUND 130 NM RADIUS FROM THE CENTRE IN THE NW QUADRANT, 120 NM FROM THE CENTRE IN THE NE QUADRANT, 90 NM & 70 NM FROM THE CENTRE IN THE SW, SE QUADRANTS RESPECTIVELY.

WINDSPEEDS REACHING 34 KT AT AROUND 80 NM AND 70 NM RADIUS FROM THE CENTRE IN THE NW, NE QUADRANTS RESPECTIVELY, 55 NM & 45 NM FROM THE CENTRE IN THE SW, SE QUADRANTS RESPECTIVELY.

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**05.10.25/0600:**

WINDSPEEDS REACHING 27 KT AT AROUND 130 NM RADIUS FROM THE CENTRE IN THE NW QUADRANT, 120 NM FROM THE CENTRE IN THE NE QUADRANT, 90 NM & 70 NM FROM THE CENTRE IN THE SW, SE QUADRANTS RESPECTIVELY.

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WINDSPEEDS REACHING 50 KT AT AROUND 40 NM RADIUS FROM THE CENTRE IN THE NW QUADRANTS RESPECTIVELY, AROUND 35 NM FROM THE CENTRE IN THE SW, SE AND NE QUADRANTS.

**06.10.25/0600:**

WINDSPEEDS REACHING 27 KT AT AROUND 130 NM RADIUS FROM THE CENTRE IN THE NW QUADRANT, 120 NM FROM THE CENTRE IN THE NE QUADRANT, 90 NM & 70 NM FROM THE CENTRE IN THE SW, SE QUADRANTS RESPECTIVELY.

WINDSPEEDS REACHING 34 KT AT AROUND 80 NM AND 70 NM RADIUS FROM THE CENTRE IN THE NW, NE QUADRANTS RESPECTIVELY, 55 NM & 45 NM FROM THE CENTRE IN THE SW, SE QUADRANTS RESPECTIVELY.

**06.10.25/1800:**

WINDSPEEDS REACHING 27 KT AT AROUND 130 NM RADIUS FROM THE CENTRE IN THE NW QUADRANT, 120 NM FROM THE CENTRE IN THE NE QUADRANT, 90 NM & 70 NM FROM THE CENTRE IN THE SW, SE QUADRANTS RESPECTIVELY.

WINDSPEEDS REACHING 34 KT AT AROUND 80 NM AND 70 NM RADIUS FROM THE CENTRE IN THE NW, NE QUADRANTS RESPECTIVELY, 55 NM & 45 NM FROM THE CENTRE IN THE SW, SE QUADRANTS RESPECTIVELY.

**07.10.25/0600:**

WINDSPEEDS REACHING 27 KT AT AROUND 130 NM RADIUS FROM THE CENTRE IN THE NW QUADRANT, 120 NM FROM THE CENTRE IN THE NE QUADRANT, 90 NM & 70 NM FROM THE CENTRE IN THE SW, SE QUADRANTS RESPECTIVELY.

PART-II SYNOPTIC WEATHER SYSTEM AT 1200 UTC: SEASONAL WEATHER.

PART-III AREA FORECAST:

**AREA: ARB A1 (ARABIAN SEA)-EQUATOR TO 10 DEG N W OF 80 DEG E.**

**ARB A1-FORECAST VALID FROM 12 UTC OF 04<sup>TH</sup> OCTOBER 2025 TO 00 UTC OF 05<sup>TH</sup> OCT 2025.**

I) WIND DIRECTION AND SPEED: 1) W OF 65 DEG E: SW/W-LY 10/20 KTS.

2) REST AREA: NW/W-LY 05/10 KTS BEC W/SW-LY 10/15 KTS  
TO THE E OF 77 DEG E.

II) WAVE HEIGHT: 1.5-4.0 MTR.

III) WEATHER: 1) E OF 69 DEG E: SCATTERED RA/TS.

- 2) REST AREA: FAIR.  
IV) VISIBILITY: 1) E OF 69 DEG E: MODERATE.  
2) REST AREA: GOOD.

**ARB A1-FORECAST VALID FROM 00 UTC OF 05<sup>TH</sup> OCTOBER 2025 TO 00 UTC OF 06<sup>TH</sup> OCT 2025.**

- I) WIND DIRECTION AND SPEED: 1) W OF 65 DEG E: SW/W-LY 10/25 KTS.  
2) REST AREA: W/NW-LY 05/10 KTS BEC W/SW-LY 10/15 KTS  
TO THE E OF 76 DEG E.  
II) WAVE HEIGHT: 1.5-4.0 MTR.  
III) WEATHER: 1) E OF 66 DEG E: SCATTERED RA/TS.  
2) REST AREA: FAIR.  
IV) VISIBILITY: 1) E OF 66 DEG E: MODERATE.  
2) REST AREA: GOOD.

**ARB A2-ARABIAN SEA: -23 DEG 45 MIN N 68 DEG E TO 00 DEG N 63 DEG E TO CAPE GARDAFUI  
TO N OF 10 DEG N. 55**

**ARB A2-FORECAST VALID FROM 12 UTC OF 04<sup>TH</sup> OCTOBER 2025 TO 00 UTC OF 05<sup>TH</sup> OCT 2025.**

- I) WIND DIRECTION AND SPEED: SW-LY 10/25 KTS BEC CYCLONIC 50/60 KTS  
AT 63.8 DEG E AND 21.8 DEG N.  
II) WAVE HEIGHT: 9.0-14.0 MTR.  
III) WEATHER: 1) E OF 58 DEG E: WIDESPREAD RA/TS.  
2) REST AREA: FAIR.  
IV) VISIBILITY: 1) E OF 58 DEG E: VERY POOR.  
2) REST AREA: GOOD.

**ARB A2-FORECAST VALID FROM 00 UTC OF 05<sup>TH</sup> OCTOBER 2025 TO 00 UTC OF 06<sup>TH</sup> OCT 2025.**

- I) WIND DIRECTION AND SPEED: SW-LY 10/25 KTS BEC CYCLONIC 50/65 KTS  
AT 62 DEG E AND 20 DEG N.  
II) WAVE HEIGHT: 9.0-14.0 MTR.  
III) WEATHER: 1) E OF 60 DEG E: FAIRLY WIDESPREAD RA/TS.  
2) REST AREA: FAIR.  
IV) VISIBILITY: 1) E OF 60 DEG E: POOR.  
2) REST AREA: GOOD.

**BOB A3-BAY OF BENGAL: EQUATOR TO 10 DEG N BETWEEN E OF 80 DEG E WEST OF 10  
DEG N/98 DEG 30 MIN E TO 6 DEG N/95 DEG E THENCE S-WARDS TO EQUATOR.**

**BOB A3-FORECAST VALID FROM 12 UTC OF 04<sup>TH</sup> OCTOBER 2025 TO 00 UTC OF 05<sup>TH</sup> OCT 2025.**

- I) WIND DIRECTION AND SPEED: SW/S-LY 05/10 KTS BEC W/NW-LY 05/10 KTS  
TO THE E OF 94 DEG E.  
II) WAVE HEIGHT: 1.0-3.5 MTR.  
III) WEATHER: WIDESPREAD RA/TS.  
IV) VISIBILITY: VERY POOR.

**BOB A3-FORECAST VALID FROM 00 UTC OF 05<sup>TH</sup> OCTOBER 2025 TO 00 UTC OF 06<sup>TH</sup> OCT 2025.**

- I) WIND DIRECTION AND SPEED: SW/S-LY 05/10 KTS BEC W/NW-LY 05/10 KTS  
TO THE E OF 94 DEDG E.  
II) WAVE HEIGHT: 1.0-3.0 MTR.  
III) WEATHER: WIDESPREAD RA/TS.  
IV) VISIBILITY: VERY POOR.

**BOB: A4: BAY OF BENGAL N OF 10 DEG N E OF 80 DEG E.**

**BOB A4-FORECAST VALID FROM 12 UTC OF 04<sup>TH</sup> OCTOBER 2025 TO 00 UTC OF 05<sup>TH</sup> OCT 2025.**

- I) WIND DIRECTION AND SPEED: SW/W-LY 10/20 KTS.  
II) WAVE HEIGHT: 2.5-5.5 MTR.  
III) WEATHER: FAIRLY WIDESPREAD RA/TS.  
IV) VISIBILITY: POOR.

**BOB A4-FORECAST VALID FROM 00 UTC OF 05<sup>TH</sup> OCTOBER 2025 TO 00 UTC OF 06<sup>TH</sup> OCT 2025.**

I) WIND DIRECTION AND SPEED: SW/W-LY 10/15 KTS.

II) WAVE HEIGHT: 1.5-4.5 MTR.

III) WEATHER: WIDESPREAD RA/TS.

IV) VISIBILITY: VERY POOR.

ADVISORY: PLEASE BE AWARE. WIND WAVE FORECASTS ARE AVERAGES. WIND GUSTS CAN BE 40 PER CENT STRONGER THAN THE FORECAST. MAXIMUM WAVE HEIGHT CAN BE TWICE THE FORECAST WAVE HEIGHT.

NEXT FORECAST WILL BE ISSUED AT 04/1700 UTC.

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TOO: 04/1730.