GLOBAL MARITIME 071530 IST

DATE/TIME OF ISSUE: 07-10-2025/1000 UTC

SPL GMDSS BULLETIN NO-17 071000

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, THECE 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 10 UTC OF 07TH OCTOBER 2025 TO 00 UTC OF 09TH OCTOBER 2025.

PART-I STORM WARNING: NIL.

PART-II SYNOPTIC WEATHER SYSTEM AT 0600 UTC:

SUBJECT: DEPRESSION (REMNANT OF CYCLONIC STORM "SHAKHTI" [PRONUNCIATION: SHAKHTI]) OVER WESTCENTRAL AND ADJOINING NORTHWEST ARABIAN SEA

THE DEPRESSION (REMNANT OF CYCLONIC STORM "SHAKHTI" [PRONUNCIATION: SHAKHTI]) OVER WESTCENTRAL AND ADJOINING NORTHWEST ARABIAN SEA MOVED EAST-SOUTHEASTWARDS WITH A SPEED OF 08 KMPH DURING THE PAST 06 HOURS AND LAY CENTRED AT 1130 HRS IST OF TODAY, THE 7^{TH} OCTOBER, 2025 OVER THE SAME REGION, NEAR LATITUDE 18.9°N AND LONGITUDE 60.7°E, ABOUT 270 KM SOUTHEAST OF MASIRAH (OMAN), 390 KM SOUTH-SOUTHEAST OF RAS AL HADD (OMAN), 970 KM EAST-NORTHEAST OF AL-GHAIDAH (YEMEN), 940 KM SOUTHWEST OF KARACHI (PAKISTAN), 950 KM WEST-SOUTHWEST OF DWARKA AND 970 KM WEST-SOUTHWEST OF NALIYA.

IT IS LIKELY TO CONTINUE TO MOVE SLOWLY EAST-SOUTHEASTWARDS OVER WESTCENTRAL & ADJOINING NORTHWEST ARABIAN SEA AND WEAKEN INTO A WELL MARKED LOW PRESSURE AREA DURING NEXT 06 HOURS.

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
07.10.25/1130	18.9/60.7	35-45 gusting to 55	Depression
07.10.25/1730	18.7/61.1	20-30 gusting to 40	Well Marked Low pressure area

QUADRANT WIND DISTRIBUTION

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-III AREA FORECAST:

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

ARB A1-FORECAST VALID FROM 10 UTC OF 07TH OCTOBER 2025 TO 00 UTC OF 08TH OCT 2025.

I) WIND DIRECTION AND SPEED: 1) W OF 64 DEG E: SW/W-LY 10/20 KTS.

2) REST AREA: NW/W-LY 05/15 KTS BEC W/SW-LY 10/15 KTS

TO THE E OF 77 DEG E.

- II) WAVE HEIGHT: 1.5-3.0 MTR.
- III) WEATHER: 1) E OF 64 DEG E: SCATTERED RA/TS.

2) REST AREA: FAIR.

IV) VISIBILITY: 1) E OF 64 DEG E: MODERATE.

2) REST AREA: GOOD.

ARB A1-FORECAST VALID FROM 00 UTC OF 08TH OCTOBER 2025 TO 00 UTC OF 09TH OCT 2025.

I) WIND DIRECTION AND SPEED: 1) W OF 63 DEG E: SW/W-LY 10/15 KTS.

2) REST AREA: W/NW-LY 05/15 KTS BEC W/SW-LY 10/15 KTS TO THE E OF 76 DEG E.

II) WAVE HEIGHT: 1.5-2.0 MTR.

III) WEATHER: 1) E OF 62 DEG E: SCATTERED RA/TS.

2) REST AREA: FAIR.

IV) VISIBILITY: 1) E OF 62 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 10 UTC OF 07TH OCTOBER 2025 TO 00 UTC OF 08TH OCT 2025.

I) WIND DIRECTION AND SPEED: SW-LY 10/20 KTS BEC CYCLONIC 10/20 KTS

AT 60.6 DEG E AND 18.9 DEG N.

II) WAVE HEIGHT: 2.0-3.0 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.

ARB A2-FORECAST VALID FROM 00 UTC OF 08TH OCTOBER 2025 TO 00 UTC OF 09TH OCT 2025.

I) WIND DIRECTION AND SPEED: SW-LY 10/25 KTS BEC CYCLONIC 10/15 KTS

AT 61 DEG E AND 20 DEG N.

II) WAVE HEIGHT: 2.0-4.0 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 10 UTC OF 07TH OCTOBER 2025 TO 00 UTC OF 08TH OCT 2025.

I) WIND DIRECTION AND SPEED: SW/W-LY 05/15 KTS.

II) WAVE HEIGHT: 1.0-2.0 MTR.

III) WEATHER: WIDESPREAD RA/TS.

IV) VISIBILITY: VERY POOR.

BOB A3-FORECAST VALID FROM 00 UTC OF 08TH OCTOBER 2025 TO 00 UTC OF 09TH OCT 2025.

I) WIND DIRECTION AND SPEED: SW/S-LY 05/15 KTS.

II) WAVE HEIGHT: 1.0-2.0 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 10 UTC OF 07TH OCTOBER 2025 TO 00 UTC OF 08TH OCT 2025.

- I) WIND DIRECTION AND SPEED: SW-LY 10/15 KTS.
- IÍ) WAVE HEIGHT: 1.0-2.0 MTR.
- III) WEATHER: FAIRLY WIDESPREAD RA/TS.

IV) VISIBILITY: POOR.

BOB A4-FORECAST VALID FROM 00 UTC OF 08TH OCTOBER 2025 TO 00 UTC OF 09TH OCT 2025.

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

II) WAVE HEIGHT: 1.0-2.0 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 07/1700 UTC.

TOO: 07/1530.