GLOBAL MARITIME 032230 IST

DATE/TIME OF ISSUE: 03-10-2025/1700 UTC

GMDSS BULLETIN II 031800

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 18 UTC OF 03RD OCTOBER 2025 TO 12 UTC OF 05TH OCTOBER 2025.

PART-I STORM WARNING:

CYCLONIC STORM "SHAKHTI" [PRONUNCIATION SHAKHTI] OVER NORTHEAST ARABIAN SEA

THE CYCLONIC STORM ""SHAKHTI" [PRONUNCIATION: SHAKHTI]" OVER NORTHEAST ARABIAN SEA MOVED NORTHWESTWARDS WITH A SPEED OF 08 KMPH DURING LAST 6 HOURS, AND LAY CENTERED AT 1730 HRS IST OF TODAY, THE 3RD OCTOBER, 2025 OVER THE SAME REGION NEAR LATITUDE 22.0N AND LONGITUDE 66.4E, ABOUT 280 KM WEST OF DWARKA, 290 KM WEST-SOUTHWEST OF NALIYA, 330 KM SOUTH-SOUTHWEST OF KARACHI (PAKISTAN) AND 320 KM WEST OF PORBANDAR.

IT IS LIKELY TO MOVE WEST-NORTHWESTWARDS INITIALLY AND THEN WEST-SOUTHWESTWARDS AND INTENSIFY FURTHER INTO A SEVERE CYCLONIC STORM AROUND MORNING OF 4^{TH} OF OCTOBER 2025. THEREAFTER, IT IS LIKELY TO CONTINUE TO MOVE WEST-SOUTHWESTWARDS AND REACH CENTRAL PARTS OF NORTH AND ADJOINING CENTRAL ARABIAN SEA BY 5TH OCTOBER.

Forecast location and intensity for the next 48 Hrs are given in following table:

Date/Time	Position	Maximum sustained	Category of cyclonic
(IST)	(Lat. ⁰N/ long.	surface	disturbance
	°E)	wind speed (Kmph)	
03.10.25/1730	22.0/66.4	75-85 gusting to 95	Cyclonic Storm
03.10.25/2330	22.1/66.0	85-95 gusting to 105	Cyclonic Storm
04.10.25/0530	22.0/65.5	90-100 gusting to 110	Severe Cyclonic Storm
04.10.25/1130	21.8/65.0	95-105 gusting to 115	Severe Cyclonic Storm
04.10.25/1730	21.6/64.6	100-110 gusting to 125	Severe Cyclonic Storm
05.10.25/0530	21.1/63.9	100-110 gusting to 125	Severe Cyclonic Storm
05.10.25/1730	20.7/63.7	95-105 gusting to 115	Severe Cyclonic Storm
06.10.25/0530	20.4/63.9	80-90 gusting to 100	Cyclonic Storm
06.10.25/1730	20.3/64.6	70-80 gusting to 90	Cyclonic Storm
07.10.25/0530	20.6/66.0	65-75 gusting to 85	Cyclonic Storm

QUADRANT WIND DISTRIBUTION

03.10.25/1730:

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.

03.10.25/2330:

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.

04.10.25/0530:

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, 35 NM FROM THE CENTRE IN THE SW, SE AND NE QUADRANTS.

04.10.25/1730:

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, 35 NM FROM THE CENTRE IN THE SW, SE AND NE QUADRANTS.

04.10.25/0530:

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, 35 NM FROM THE CENTRE IN THE SW, SE AND NE QUADRANTS.

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 18 UTC OF 03RD OCTOBER 2025 TO 12 UTC OF 04TH OCT 2025.

I) WIND DIRECTION AND SPEED: 1) W OF 65 DEG E: SW/W-LY 10/25 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 63 DEG E: ISOLATED RA/TS.

2) REST AREA: FAIR.

IV) VISIBILITY: 1) E OF 63 DEG E: GOOD.

2) REST AREA: GOOD.

ARB A1-FORECAST VALID FROM 12 UTC OF 04TH OCTOBER 2025 TO 12 UTC OF 05TH OCT 2025.

I) WIND DIRECTION AND SPEED: 1) W OF 64 DEG E: S/SW-LY 10/25 KTS.

2) REST AREA: W/NW-LY 05/10 KTS BEC W/SW-LY 10/15 KTS TO THE E OF 75 DEG E.

II) WAVE HEIGHT: 1.5-4.0 MTR.

III) WEATHER: 1) E OF 68 DEG E: FAIRLY WIDESPREAD RA/TS.

2) REST AREA: FAIR.

IV) VISIBILITY: 1) E OF 68 DEG E: POOR.

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 18 UTC OF 03RD OCTOBER 2025 TO 12 UTC OF 04TH OCT 2025.

I) WIND DIRECTION AND SPEED: SW-LY 10/20 KTS BEC CYCLONIC 35/45 KTS

AT 63.0 DEG E AND 22.0 DEG N.

II) WAVE HEIGHT: 6.0-9.0 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 12 UTC OF 04TH OCTOBER 2025 TO 12 UTC OF 05TH OCT 2025.

I) WIND DIRECTION AND SPEED: SW/W-LY 10/20 KTS BEC CYCLONIC 50/65 KTS

AT 62 DEG E AND 21 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 18 UTC OF 03RD OCTOBER 2025 TO 12 UTC OF 04TH OCT 2025.

I) WIND DIRECTION AND SPEED: SW/S-LY 10/15 KTS BEC W-LY 05/10 KTS

TO THE E OF 94 DEG E.

II) WAVE HEIGHT: 1.0-3.5 MTR.

III) WEATHER: SCATTERED RA/TS.

IV) VISIBILITY: MODERATE.

BOB A3-FORECAST VALID FROM 12 UTC OF 04TH OCTOBER 2025 TO 12 UTC OF 05TH OCT 2025.

I) WIND DIRECTION AND SPEED: SW/S-LY 05/15 KTS BEC W-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 18 UTC OF 03RD OCTOBER 2025 TO 12 UTC OF 04TH 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 12 UTC OF 04TH OCTOBER 2025 TO 12 UTC OF 05TH OCT 2025.

I) WIND DIRECTION AND SPEED: SW/W-LY 10/20 KTS.

II) WAVE HEIGHT: 1.5-4.5 MTR.

III) WEATHER: FAIRLY WIDESPREAD RA/TS.

IV) VISIBILITY: 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 04/0800 UTC.

TOO: 03/2230.