GLOBAL MARITIME 031330 IST

DATE/TIME OF ISSUE: 03-10-2025/0800 UTC

GMDSS BULLETIN I 030900

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 09 UTC OF 03RD OCTOBER 2025 TO 00 UTC OF 05TH OCTOBER 2025.

#### PART-I STORM WARNING:

#### **DEEP DEPRESSION OVER NORTHEAST ARABIAN SEA**

THE DEEP DEPRESSION OVER NORTHEAST ARABIAN SEA MOVED NORTHWESTWARDS WITH A SPEED OF 12 KMPH DURING LAST 6 HOURS AND LAY CENTERED AT 0830 HRS IST OF TODAY, THE 3RD OCTOBER, 2025 OVER THE SAME REGION NEAR LATITUDE 21.5°N AND LONGITUDE 67.0°E, ABOUT 240 KM WEST-SOUTHWEST OF DWARKA, 270 KM SOUTHWEST OF NALIYA, 280 KM WEST OF PORBANDAR AND 380 KM SOUTH OF KARACHI.

IT IS LIKELY TO MOVE WEST-NORTHWESTWARDS AND INTENSIFY INTO A **CYCLONIC STORM** DURING NEXT 06 HRS. THEREAFTER, IT IS LIKE TO MOVE NEARLY WESTWARDS INITIALLY AND THEN WEST-SOUTHWESTWARDS AND INTENSIFY FURTHER INTO A **SEVERE CYCLONIC STORM** DURING SUBSEQUENT 24 HRS.

Forecast location and intensity are given in following table:

Date/Time (IST)	Position (Lat. <sup>0</sup> N/ long. <sup>0</sup> E)	Maximum sustained surface	Category of cyclonic disturbance
	, , ,	wind speed (Kmph)	
03.10.25/0830	21.5/67.0	55-65 gusting to 75	Deep Depression
03.10.25/1130	21.6/66.7	65-75 gusting to 85	Cyclonic Storm
03.10.25/1730	21.6/66.4	75-85 gusting to 95	Cyclonic Storm
03.10.25/2330	21.6/66.0	85-95 gusting to 105	Cyclonic Storm
04.10.25/0530	21.6/65.6	95-105 gusting to 120	Severe Cyclonic Storm
04.10.25/1730	21.2/64.7	100-110 gusting to 125	Severe Cyclonic Storm
05.10.25/0530	20.9/64.0	100-110 gusting to 125	Severe Cyclonic Storm

#### QUADRANT WIND DISTRIBUTION

### 03.10.25/0830:

WINDSPEEDS REACHING 27 KT AT AROUND 110 NM RADIUS FROM THE CENTRE IN THE NW QUADRANT, 150 NM FROM THE CENTRE IN THE NE QUADRANT, 90 NM & 100 NM FROM THE CENTRE IN THE SW, SE QUADRANTS RESPECTIVELY.

#### 03.10.25/1130:

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.

#### 03.10.25/1730:

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 0300 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 09 UTC OF 03<sup>RD</sup> OCTOBER 2025 TO 00 UTC OF 04<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: NW/W-LY 05/10 KTS BEC SW/W-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: SCATTERED RA/TS.
  - 2) REST AREA: FAIR.
- IV) VISIBILITY: 1) E OF 63 DEG E: MODERATE.
  - 2) REST AREA: GOOD.

# ARB A1-FORECAST VALID FROM 00 UTC OF 04TH OCTOBER 2025 TO 00 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: NW/W-LY 05/10 KTS BEC SW-LY 10/15 KTS TO THE E OF 78 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 09 UTC OF 03RD OCTOBER 2025 TO 00 UTC OF 04TH OCT 2025.

I) WIND DIRECTION AND SPEED: SW/W-LY 10/20 KTS BEC CYCLONIC 20/35 KTS AT 67.0 DEG E AND 21.5 DEG N.

- II) WAVE HEIGHT: 1.5-4.0 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.

### ARB A2-FORECAST VALID FROM 00 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 BEC CYCLONIC 20/35 KTS

AT 66 DEG E AND 21 DEG N.

- II) WAVE HEIGHT: 1.5-4.0 MTR.
- III) WEATHER: 1) E OF 62 DEG E: FAIRLY WIDESPREAD RA/TS.

2) REST AREA: FAIR.

IV) VISIBILITY: 1) E OF 62 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 09 UTC OF 03RD OCTOBER 2025 TO 00 UTC OF 04TH OCT 2025.

I) WIND DIRECTION AND SPEED: SW/W-LY 10/15 KTS BEC NW-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 00 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 05/15 KTS.

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 09 UTC OF 03<sup>RD</sup> OCTOBER 2025 TO 00 UTC OF 04<sup>TH</sup> OCT 2025.

I) WIND DIRECTION AND SPEED: SW/S-LY 10/20 KTS BEC CYCLONIC 15/25 KTS AT 85.3 DEG E AND 20.5 DEG N.

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 04<sup>TH</sup> OCTOBER 2025 TO 00 UTC OF 05<sup>TH</sup> OCT 2025.

I) WIND DIRECTION AND SPEED: SW/S-LY 10/25 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 03/1700 UTC.

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TOO: 03/1330.