GLOBAL MARITIME 271330 IST

DATE/TIME OF ISSUE: 27-10-2025/0800 UTC

GMDSS BULLETIN I 270900

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 27<sup>TH</sup> OCTOBER 2025 TO 00 UTC OF 29<sup>TH</sup> OCTOBER 2025.

#### PART-I STORM WARNING:

(A) CYCLONIC STORM "MONTHA" [PRONUNCIATION: MON-THA] OVER SOUTHWEST & ADJOINING WESTCENTRAL BAY OF BENGAL: CYCLONE WARNING FOR ANDHRA PRADESH, YANAM AND ADJOINING SOUTH ODISHA COASTS (ORANGE MESSAGE) AND (B) DEPRESSION OVER EASTCENTRAL ARABIAN SEA

# (A) CYCLONIC STORM "MONTHA" [PRONUNCIATION: MON-THA] OVER SOUTHWEST & ADJOINING WESTCENTRAL BAY OF BENGAL

THE CYCLONIC STORM "MONTHA" [PRONUNCIATION: MON-THA] OVER SOUTHWEST & ADJOINING AREAS OF WESTCENTRAL AND SOUTHEAST BAY OF BENGAL MOVED NORTH-NORTHWESTWARDS WITH A SPEED OF 18 KMPH DURING PAST 6 HOURS AND LAY CENTERED AT 0300 UTC OF TODAY, THE 27TH OCTOBER 2025, OVER SOUTHWEST & ADJOINING WESTCENTRAL BAY OF BENGAL, NEAR LATITUDE 12.6°N & LONGITUDE 85.0°E, ABOUT 520 KM EAST-SOUTHEAST OF CHENNAI (TAMIL NADU), 570 KM SOUTH-SOUTHEAST OF KAKINADA (ANDHRA PRADESH), 600 KM SOUTH-SOUTHEAST OF VISAKHAPATNAM (ANDHRA PRADESH), 750 KM SOUTH OF GOPALPUR (ODISHA) AND 850 KM WEST OF PORT BLAIR (ANDAMAN & NICOBAR ISLANDS).

IT IS LIKELY TO MOVE NORTH-NORTHWESTWARDS AND INTENSIFY INTO A SEVERE CYCLONIC STORM BY MORNING OF 28TH OCTOBER. CONTINUING TO MOVE FURTHER NORTH-NORTHWESTWARDS, IT IS VERY LIKELY TO CROSS ANDHRA PRADESH COAST BETWEEN MACHILIPATNAM AND KALINGAPATNAM AROUND KAKINADA DURING EVENING/NIGHT OF 28TH OCTOBER AS A SEVERE CYCLONIC STORM WITH A MAXIMUM SUSTAINED WIND SPEED OF 90-100 KMPH GUSTING TO 110 KMPH.

#### (B) DEPRESSION OVER EASTCENTRAL ARABIAN SEA

THE DEPRESSION OVER EASTCENTRAL ARABIAN SEA MOVED NORTH-NORTHEASTWARDS WITH A SPEED OF 20 KMPH DURING PAST 6 HOURS AND LAY CENTERED AT 0300 UTC OF TODAY, THE 27TH OCTOBER 2025, OVER THE SAME REGION, NEAR LATITUDE 16.4°N & LONGITUDE 66.9°E, ABOUT 700 KM WEST-SOUTHWEST OF MUMBAI (MAHARASHTRA), 750 KM WEST OF PANJIM (GOA), 860 KM NORTHWEST OF AMINIDIVI (LAKSHADWEEP) AND ABOUT 940 KM WEST-NORTHWEST OF MANGALORE (KARNATAKA).

IT IS LIKELY TO MOVE NEARLY NORTH-NORTHEASTWARDS ACROSS EASTCENTRAL ARABIAN

FORECAST TRACK AND INTENSITY ARE GIVEN IN THE FOLLOWING TABLE:

Date/ Time (UTC)	Position (Lat. ⁰N/ long. ºE	laximum sustained surfac wind speed (Kmph)	Category of cyclonic disturbance
27.10.25/0300	12.6/85.0	70-80 gusting to 90	Cyclonic Storm
27.10.25/0600	13.0/84.6	75-85 gusting to 95	Cyclonic Storm
27.10.25/1200	13.6/84.1	80-90 gusting to 100	Cyclonic Storm
27.10.25/1800	14.3/83.6	85-95 gusting to 105	Cyclonic Storm
28.10.25/0000	15.0/83.2	90-100 gusting to 110	Severe Cyclonic Storm
28.10.25/1200	16.2/82.7	90-100 gusting to 110	Severe Cyclonic Storm
29.10.25/0000	17.7/82.0	70-80 gusting to 90	Cyclonic Storm
29.10.25/1200	19.9/81.3	70-80 gusting to 90	Cyclonic Storm
30.10.25/0000	21.7/80.7	35-45 gusting to 55	Depression

#### **QUADRANT WIND INFORMATION:**

## 27.10.2025/0300:

WINDSPEEDS REACHING 27 KT AT AROUND 200 NM RADIUS FROM THE CENTRE IN THE NE, SE QUADRANTS, AROUND 150, 180 NM FROM THE CENTRE IN THE NW, SW QUADRANTS RESPECTIVELY.

WINDSPEEDS REACHING 34 KT AT AROUND 100 NM RADIUS FROM THE CENTRE IN THE NW, SW & SE QUADRANTS, AROUND 130 NM FROM THE CENTRE IN THE NE QUADRANT.

# 27.10.2025/0600:

WINDSPEEDS REACHING 27 KT AT AROUND 200 NM RADIUS FROM THE CENTRE IN THE NE, SE QUADRANTS, AROUND 150, 180 NM FROM THE CENTRE IN THE NW, SW QUADRANTS RESPECTIVELY.

WINDSPEEDS REACHING 34 KT AT AROUND 100 NM RADIUS FROM THE CENTRE IN THE NW, SW & SE QUADRANTS, AROUND 130 NM FROM THE CENTRE IN THE NE QUADRANT.

#### 27.10.2025/1200:

WINDSPEEDS REACHING 27 KT AT AROUND 200 NM RADIUS FROM THE CENTRE IN THE NE, SE QUADRANTS, AROUND 150, 180 NM FROM THE CENTRE IN THE NW, SW QUADRANTS RESPECTIVELY.

WINDSPEEDS REACHING 34 KT AT AROUND 100 NM RADIUS FROM THE CENTRE IN THE NW, SW & SE QUADRANTS, AROUND 130 NM FROM THE CENTRE IN THE NE QUADRANT.

## 27.10.2025/1800:

WINDSPEEDS REACHING 27 KT AT AROUND 200 NM RADIUS FROM THE CENTRE IN THE NE, SE QUADRANTS, AROUND 150, 180 NM FROM THE CENTRE IN THE NW, SW QUADRANTS RESPECTIVELY.

WINDSPEEDS REACHING 34 KT AT AROUND 100 NM RADIUS FROM THE CENTRE IN THE NW, SW & SE QUADRANTS, AROUND 130 NM FROM THE CENTRE IN THE NE QUADRANT.

# 28.10.2025/0000:

WINDSPEEDS REACHING 27 KT AT AROUND 200 NM RADIUS FROM THE CENTRE IN THE NE, SE QUADRANTS, AROUND 150, 180 NM FROM THE CENTRE IN THE NW, SW QUADRANTS RESPECTIVELY.

WINDSPEEDS REACHING 34 KT AT AROUND 100 NM RADIUS FROM THE CENTRE IN THE NW, SW & SE QUADRANTS, AROUND 130 NM FROM THE CENTRE IN THE NE QUADRANT.

WINDSPEEDS REACHING 50 KT AT AROUND 60 NM RADIUS FROM THE CENTRE IN THE NW, SW & SE QUADRANTS, AROUND 75 NM FROM THE CENTRE IN THE NE QUADRANT.

#### 28.10.2025/1200:

WINDSPEEDS REACHING 27 KT AT AROUND 200 NM RADIUS FROM THE CENTRE IN THE NE, SE QUADRANTS, AROUND 150, 180 NM FROM THE CENTRE IN THE NW, SW QUADRANTS RESPECTIVELY.

WINDSPEEDS REACHING 34 KT AT AROUND 100 NM RADIUS FROM THE CENTRE IN THE NW, SW & SE QUADRANTS, AROUND 130 NM FROM THE CENTRE IN THE NE QUADRANT.

WINDSPEEDS REACHING 50 KT AT AROUND 60 NM RADIUS FROM THE CENTRE IN THE NW, SW & SE QUADRANTS, AROUND 75 NM FROM THE CENTRE IN THE NE QUADRANT.

# 29.10.2025/0000:

WINDSPEEDS REACHING 27 KT AT AROUND 200 NM RADIUS FROM THE CENTRE IN THE NE, SE QUADRANTS, AROUND 150, 180 NM FROM THE CENTRE IN THE NW, SW QUADRANTS RESPECTIVELY.

WINDSPEEDS REACHING 34 KT AT AROUND 100 NM RADIUS FROM THE CENTRE IN THE NW, SW & SE QUADRANTS, AROUND 130 NM FROM THE CENTRE IN THE NE QUADRANT.

#### 29.10.2025/1200:

WINDSPEEDS REACHING 27 KT AT AROUND 200 NM RADIUS FROM THE CENTRE IN THE NE, SE QUADRANTS, AROUND 150, 180 NM FROM THE CENTRE IN THE NW, SW QUADRANTS RESPECTIVELY.

WINDSPEEDS REACHING 34 KT AT AROUND 100 NM RADIUS FROM THE CENTRE IN THE NW, SW & SE QUADRANTS, AROUND 130 NM FROM THE CENTRE IN THE NE QUADRANT.

#### 30.10.2025/0000:

WINDSPEEDS REACHING 27 KT AT AROUND 200 NM RADIUS FROM THE CENTRE IN THE NE, SE QUADRANTS, AROUND 150, 180 NM FROM THE CENTRE IN THE NW, SW 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 09 UTC OF 27<sup>TH</sup> OCTOBER 2025 TO 00 UTC OF 28<sup>TH</sup> OCT 2025.

- I) WIND DIRECTION AND SPEED: SW/W-LY 10/25 KTS.
- II) WAVE HEIGHT: 1.5-4.0 MTR.
- III) WEATHER: 1) E OF 60 DEG E: FAIRLY WIDESPREAD RA/TS.
  - 2) REST AREA: ISOLATED RA/TS.
- IV) VISIBILITY: 1) E OF 60 DEG E: POOR.
  - 2) REST AREA: GOOD.

# ARB A1-FORECAST VALID FROM 00 UTC OF 28<sup>TH</sup> OCTOBER 2025 TO 00 UTC OF 29<sup>TH</sup> OCT 2025.

- I) WIND DIRECTION AND SPEED: SW/W-LY 10/20 KTS.
- II) WAVE HEIGHT: 1.5-4.0 MTR.
- III) WEATHER: 1) E OF 60 DEG E: SCATTERED RA/TS.
  - 2) REST AREA: ISOLATED RA/TS.
- IV) VISIBILITY: 1) E OF 60 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 09 UTC OF 27<sup>TH</sup> OCTOBER 2025 TO 00 UTC OF 28<sup>TH</sup> OCT 2025.

- I) WIND DIRECTION AND SPEED: CYCLONIC 20/30 KTS AT 66.9 DEG E AND 16.4 DEG N.
- II) WAVE HEIGHT: 2.0-4.0 MTR.
- III) WEATHER: 1) S OF 22 DEG N TO THE E OF 62 DEG N: WIDESPREAD RA/TS.
  - 2) REST AREA: FAIR.
- IV) VISIBILITY: 1) S OF 22 DEG N TO THE E OF 62 DEG N: VERY POOR.
  - 2) REST AREA: GOOD.

# ARB A2-FORECAST VALID FROM 00 UTC OF 28<sup>TH</sup> OCTOBER 2025 TO 00 UTC OF 29<sup>TH</sup> OCT 2025.

- I) WIND DIRECTION AND SPEED: CYCLONIC 20/30 KTS AT 68 DEG E AND 18 DEG N.
- II) WAVE HEIGHT: 2.0-4.0 MTR.
- III) WEATHER: 1) S OF 22 DEG N TO THE E OF 63 DEG N: WIDESPREAD RA/TS.
  - 2) REST AREA: FAIR.
- IV) VISIBILITY: 1) S OF 22 DEG N TO THE E OF 63 DEG N: VERY 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 27<sup>TH</sup> OCTOBER 2025 TO 00 UTC OF 28<sup>TH</sup> OCT 2025.

- I) WIND DIRECTION AND SPEED: SW/S-LY 10/20 KTS.
- II) WAVE HEIGHT: 3.0 5.5 MTR.
- III) WEATHER: WIDESPREAD RA/TS.
- IV) VISIBILITY: VERY POOR.

# BOB A3-FORECAST VALID FROM 00 UTC OF 28<sup>TH</sup> OCTOBER 2025 TO 00 UTC OF 29<sup>TH</sup> OCT 2025.

- I) WIND DIRECTION AND SPEED: SW/S-LY 10/15 KTS.
- II) WAVE HEIGHT: 3.0 5.0 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 27<sup>TH</sup> OCTOBER 2025 TO 00 UTC OF 28<sup>TH</sup> OCT 2025.

- I) WIND DIRECTION AND SPEED: CYCLONIC 35/45 KTS AT 85.0 DEG E AND 12.6 DEG N.
- IÍ) WAVE HEIGHT: 4.0-6.0 MTR.
- III) WEATHER: WIDESPREAD RA/TS.

IV) VISIBILITY: VERY POOR

# BOB A4-FORECAST VALID FROM 00 UTC OF 28<sup>TH</sup> OCTOBER 2025 TO 00 UTC OF 29<sup>TH</sup> OCT 2025.

I) WIND DIRECTION AND SPEED: CYCLONIC 45/55 KTS AT 83 DEG E AND 15 DEG N.

II) WAVE HEIGHT: 6.0-9.0 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 27/1700 UTC.

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TOO: 27/1330.