GLOBAL MARITIME 290930 IST

DATE/TIME OF ISSUE: 29-10-2025/0400 UTC

SPL GMDSS BULLETIN NO-18 290400

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 04 UTC OF 29<sup>TH</sup> OCTOBER 2025 TO 12 UTC OF 30<sup>TH</sup> OCTOBER 2025.

PART-I STORM WARNING:

SUBJECT: (A) CYCLONIC STORM "MONTHA" [PRONUNCIATION: MON-THA] OVER COASTAL ANDHRA PRADESH AND (B) DEPRESSION OVER EASTCENTRAL ARABIAN SEA

# (A) CYCLONIC STORM "MONTHA" [PRONUNCIATION: MON-THA] OVER COASTAL ANDHRA PRADESH

THE CYCLONIC STORM "MONTHA" [PRONUNCIATION: MON-THA] OVER COASTAL ANDHRA PRADESH MOVED NEARLY NORTH-NORTHWESTWARDS WITH A SPEED OF 15 KMPH DURING PAST SIX HOURS AND LAY CENTERED AT 0000 UTC OF TODAY, THE 29<sup>TH</sup> OCTOBER 2025, OVER THE SAME REGION, NEAR LATITUDE 17.0°N & LONGITUDE 81.3°E, ABOUT 80 KM NORTHWEST OF NARSAPUR (ANDHRA PRADESH), 100 KM WEST OF KAKINADA (ANDHRA PRADESH), 90 KM NORTH OF MACHILIPATNAM (ANDHRA PRADESH), 230 KM WEST-SOUTHWEST OF VISAKHAPATNAM (ANDHRA PRADESH) AND 460 KM SOUTHWEST OF GOPALPUR (ODISHA).

IT IS LIKELY TO MOVE NORTH-NORTHWESTWARDS ACROSS COASTAL ANDHRA PRADESH AND TELANGANA AND WEAKEN INTO A DEEP DEPRESSION DURING NEXT 3 HOURS AND INTO A DEPRESSION DURING SUBSEQUENT 6 HOURS.

### (B) DEPRESSION OVER EASTCENTRAL ARABIAN SEA

THE DEPRESSION OVER EASTCENTRAL ARABIAN SEA MOVED NORTHEASTWARDS WITH A SPEED OF 05 KMPH DURING PAST 6 HOURS AND LAY CENTERED AT 0000 UTC OF TODAY, THE 29TH OCTOBER 2025, OVER THE SAME REGION, NEAR LATITUDE 17.9°N & LONGITUDE 69.2°E, ABOUT 410 KM WEST-SOUTHWEST OF MUMBAI (MAHARASHTRA), 430 KM SOUTHWEST OF VERAVAL (GUJARAT), 560 KM WEST-NORTHWEST OF PANJIM (GOA), 820 KM NORTHWEST OF MANGALORE (KARNATAKA), 850 KM NORTH-NORTHWEST OF AMINIDIVI (LAKSHADWEEP).

IT IS LIKELY TO MOVE NORTHEASTWARDS ACROSS EASTCENTRAL ARABIAN SEA DURING NEXT 36 HOURS.

Forecast track and intensity are given in the following table:

| Date/ Time<br>(IST) | Position<br>(Lat. <sup>0</sup> N/ long.<br><sup>0</sup> E) | Maximum sustained surface wind speed (Kmph) | Category of cyclonic disturbance |
|---------------------|--|---|----------------------------------|
| 29.10.25/0000       | 17.0/81.3  | 60-70 gusting to 80                         | Cyclonic Storm                   |
| 29.10.25/0600       | 17.7/80.9  | 45-55 gusting to 65                         | Depression                       |
| 29.10.25/1200       | 18.4/80.5  | 35-45 gusting to 55                         | Depression                       |

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

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.

29.10.2025/0600:

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.

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.

PART-III AREA FORECAST:

AREA: ARB A1 (ARABIAN SEA)-EQUATOR TO 10 DEG N W OF 80 DEG E. ARB A1-FORECAST VALID FROM 04 UTC OF 29<sup>TH</sup> OCTOBER 2025 TO 12 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 A1-FORECAST VALID FROM 12 UTC OF 29<sup>TH</sup> OCTOBER 2025 TO 12 UTC OF 30<sup>TH</sup> OCT 2025.

I) WIND DIRECTION AND SPEED: 1) N OF 5 DEG N: SW/W-LY 10/20 KTS.

2) REST AREA: SW/W-LY 05/15 KTS BEC W/NW-LY 05/10 KTS TO THE E OF 68 DEG E.

II) WAVE HEIGHT: 1.5-3.5 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 04 UTC OF 29<sup>TH</sup> OCTOBER 2025 TO 12 UTC OF 29<sup>TH</sup> OCT 2025.

I) WIND DIRECTION AND SPEED: CYCLONIC 20/25 KTS AT 69.2 DEG E AND 17.9 DEG N.

II) WAVE HEIGHT: 2.0-4.0 MTR.

III) WEATHER: 1) S OF 23 DEG N TO THE E OF 62 DEG N: WIDESPREAD RA/TS.

2) REST AREA: FAIR.

IV) VISIBILITY: 1) S OF 23 DEG N TO THE E OF 62 DEG N: VERY POOR.

2) REST AREA: GOOD.

## ARB A2-FORECAST VALID FROM 12 UTC OF 29<sup>TH</sup> OCTOBER 2025 TO 12 UTC OF 30<sup>TH</sup> OCT 2025.

I) WIND DIRECTION AND SPEED: CYCLONIC 20/25 KTS AT 69 DEG E AND 18 DEG N.

IÍ) WAVE HEIGHT: 2.0-4.0 MTR.

III) WEATHER: 1) S OF 23 DEG N TO THE E OF 59 DEG N: WIDESPREAD RA/TS.

2) REST AREA: FAIR.

IV) VISIBILITY: 1) S OF 23 DEG N TO THE E OF 59 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 04 UTC OF 29<sup>TH</sup> OCTOBER 2025 TO 12 UTC OF 29<sup>TH</sup> OCT 2025.

I) WIND DIRECTION AND SPEED: SW/W-LY 10/20 KTS BEC NW-LY 05/10 KTS TO THE E OF 95 DEG E.

II) WAVE HEIGHT: 3.0–5.5 MTR.
III) WEATHER: SCATTERED RA/TS.

IV) VISIBILITY: MODERATE.

### BOB A3-FORECAST VALID FROM 12 UTC OF 29<sup>TH</sup> OCTOBER 2025 TO 12 UTC OF 30<sup>TH</sup> OCT 2025.

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

II) WAVE HEIGHT: 3.5-5.0 MTR.

III) WEATHER: FAIRLY WIDESPREAD RA/TS.

IV) VISIBILITY: POOR.

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

### BOB A4-FORECAST VALID FROM 04 UTC OF 29<sup>TH</sup> OCTOBER 2025 TO 12 UTC OF 29<sup>TH</sup> OCT 2025.

I) WIND DIRECTION AND SPEED: CYCLONIC 35/45 KTS AT 81.3 DEG E AND 17.0 DEG N.

II) WAVE HEIGHT: 9.0-14.0 MTR.
III) WEATHER: WIDESPREAD RA/TS.

IV) VISIBILITY: VERY POOR

### BOB A4-FORECAST VALID FROM 12 UTC OF 29<sup>TH</sup> OCTOBER 2025 TO 12 UTC OF 30<sup>TH</sup> OCT 2025.

I) WIND DIRECTION AND SPEED: CYCLONIC 20/25 KTS AT 80.5 DEG E AND 18.4 DEG N.

II) WAVE HEIGHT: 6.0-9.0 MTR.

III) WEATHER: WIDESPREAD RA/TS.

IV) VISIBILITY: VERY POOR

NEXT FORECAST WILL BE ISSUED AT 29/0800 UTC.

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TOO: 29/0930.