**GLOBAL MARITIME 162230 IST** 

DATE/TIME OF ISSUE: 16-10-2025/1700 UTC

**GMDSS BULLETIN II 161800** 

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 16<sup>TH</sup> OCTOBER 2025 TO 12 UTC OF 18<sup>TH</sup> OCTOBER 2025.

PART-I STORM WARNING: NIL.

PART-II SYNOPTIC WEATHER SYSTEM AT 1200 UTC:

THE UPPER AIR CYCLONIC CIRCULATION OVER SOUTHEAST ARABIAN SEA & ADJOINING LAKSHADWEEP AREA OVER THE SAME REGION EXTENDING UPTO 5.8 KM ABOVE MEAN SEA LEVEL TILTING SOUTHWARD WITH HEIGHT PERSISTS. UNDER ITS INFLUENCE, A LOW PRESSURE AREA IS LIKELY TO FORM OVER SOUTHEAST ARABIAN SEA & LAKSHADWEEP AREA OFF KERALA-KARNATAKA COASTS AROUND 18TH OCTOBER, 2025. THEREAFTER, IT IS LIKELY TO MOVE WEST NORTH-WESTWARDS AND INTENSIFY INTO A DEPRESSION DURING SUBSEQUENT 48 HOURS.

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 16<sup>TH</sup> OCTOBER 2025 TO 12 UTC OF 17<sup>TH</sup> OCT 2025.

I) WIND DIRECTION AND SPEED: 1) W OF 53 DEG E: S/SW-LY 05/15 KTS.

2) REST AREA NW/W-LY 10/20 KTS BEC SW-LY 10/20 KTS TO THE E OF 75 DEG E.

II) WAVE HEIGHT: 1.5-3.5 MTR.

III) WEATHER: 1) E OF 65 DEG E: WIDESPREAD RA/TS.

2) REST AREA: SCATTERED RA/TS.

IV) VISIBILITY: 1) E OF 65 DEG E: VERY POOR.

2) REST AREA: MODERATE.

ARB A1-FORECAST VALID FROM 12 UTC OF 17<sup>TH</sup> OCTOBER 2025 TO 12 UTC OF 18<sup>TH</sup> OCT 2025.

I) WIND DIRECTION AND SPEED: 1) W OF 55 DEG E: SW/W-LY 05/15 KTS.

2) REST AREA NW/W-LY 10/20 KTS BEC CYCLONIC 10/15 KTS AT 72 DEG E AND 8 DEG N.

II) WAVE HEIGHT: 1.5-3.0 MTR.

III) WEATHER: 1) E OF 55 DEG E: FAIRLY WIDESPREAD RA/TS.

2) REST AREA: FAIR.

IV) VISIBILITY: 1) E OF 55 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 16<sup>TH</sup> OCTOBER 2025 TO 12 UTC OF 17<sup>TH</sup> OCT 2025.

I) WIND DIRECTION AND SPEED: N/NE-LY 05/15 KTS BEC N/NW-LY 05/15 KTS

TO THE S OF 15 DEG N.

II) WAVE HEIGHT: 0.5-2.0 MTR.

III) WEATHER: 1) S OF 15 DEG N TO THE E OF 65 DEG E: FAIRLY WIDESPREAD RA/TS.

2) REST AREA: FAIR.

IV) VISIBILITY: 1) S OF 15 DEG N TO THE E OF 65 DEG E: POOR. 2) REST AREA: GOOD.

#### ARB A2-FORECAST VALID FROM 12 UTC OF 17<sup>TH</sup> OCTOBER 2025 TO 12 UTC OF 18<sup>TH</sup> OCT 2025.

I) WIND DIRECTION AND SPEED: 1) W OF 62 DEG E: NW/N-LY 05/10 KTS BEC NE-LY 05/10 KTS TO THE S OF 22 DEG N.

2) REST AREA: N/NE-LY 10/15 KTS BEC NW-LY 10/15 KTS TO THE S OF 15 DEG N.

II) WAVE HEIGHT: 0.5-2.0 MTR.

III) WEATHER: 1) E OF 62 DEG E TO THE S OF 16 DEG N: WIDESPREAD RA/TS.

2) REST AREA: ISOLATED RA/TS.

IV) VISIBILITY: 1) E OF 62 DEG E TO THE S OF 16 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 18 UTC OF 16<sup>TH</sup> OCTOBER 2025 TO 12 UTC OF 17<sup>TH</sup> OCT 2025.

I) WIND DIRECTION AND SPEED: SW-LY 10/20 KTS BEC S/SE-LY 05/10 KTS

TO THE N OF 7 DEG N.

II) WAVE HEIGHT: 1.5-3.5 MTR.

III) WEATHER: WIDESPREAD RA/TS.

IV) VISIBILITY: VERY POOR.

## BOB A3-FORECAST VALID FROM 12 UTC OF 17<sup>TH</sup> OCTOBER 2025 TO 12 UTC OF 18<sup>TH</sup> OCT 2025.

I) WIND DIRECTION AND SPEED: 1) S OF 5 DEG N: NW/W-LY 10/15 KTS.

2) REST AREA: SE/E-LY 05/10 KTS.

II) WAVE HEIGHT: 1.5-3.0 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 16<sup>TH</sup> OCTOBER 2025 TO 12 UTC OF 17<sup>TH</sup> OCT 2025.

I) WIND DIRECTION AND SPEED: NE-LY 05/10 KTS BEC SE-LY 05/15 KTS TO THE W OF 90 DEG E.

II) WAVE HEIGHT: 0.5-2.5 MTR.

III) WEATHER: WIDESPREAD RA/TS.

IV) VISIBILITY: VERY POOR.

## BOB A4-FORECAST VALID FROM 12 UTC OF 17<sup>TH</sup> OCTOBER 2025 TO 12 UTC OF 18<sup>TH</sup> OCT 2025.

I) WIND DIRECTION AND SPEED: N/NE-LY 05/10 KTS BEC E/SE-LY 05/15 KTS

TO THE W OF 88 DEG E.

II) WAVE HEIGHT: 0.5-2.0 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 17/0800 UTC.

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TOO: 16/2230.