GLOBAL MARITIME 312230 IST

DATE/TIME OF ISSUE: 31-01-2024/1700 UTC

**GMDSS BULLETIN II 311800** 

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 12 DEG N 6 DEG E, THENCE TO CAPE GARDAFUI; THE EAST AFRICAN COAST SOUTH TO THE EQUATOR, THENCE TO 95 DEG E, TO 6 DEG N, THENCE NORTHEASTWARDS TO MYANMAR/THAIL FRONTIER IN 10 DEG N 98 DEG 30'E NORTHWARDS COVERING ENTIRE BAY OF BENGAL.

## VALID FROM 18 UTC OF 31<sup>ST</sup> JANUARY 2024 TO 12 UTC OF 02<sup>ND</sup> FEBRUARY 2024.

PART-I NO STORM WARNING.

PART-II SYNOPTIC WEATHER SYSTEM AT 1200 UTC: SEASONAL WEATHER.

AREA: ARB A1 (ARABIAN SEA)-EQUATOR TO 10 DEG. N W OF 80 DEG.E (.)

ARB A1-FORECAST VALID FROM 18 UTC OF 31<sup>ST</sup> JANUARY 2024 TO 12 UTC OF 01<sup>ST</sup> FEB. 2024.

- I) WIND DIRECTION SPEED: N/NE-LY 05/15 KTS.
- II) WEATHER: 1) E OF 60 DEG E: ISOLATED RA/TS.
- 2) REST AREA: SCATTERED RA/TS.
- III) VISIBILITY: 1) E OF 60 DEG E: 8-6 NM.
- 2) REST AREA: 6-4 NM.
- IV) WAVE HEIGHT: 0.5-2.0 MTR.

#### ARB A1-FORECAST VALID FROM 12 UTC OF 01<sup>ST</sup> FEBRUARY 2024 TO 12 UTC OF 02<sup>ND</sup> FEB 2024.

- I) WIND DIRECTION SPEED: N/NE-LY 05/15 KTS.
- II) WEATHER:1) E OF 54 DEG E AND W OF 70 DEG E : SCATTERED RA/TS.
- 2) REST AREA: FAIR.
- III) VISIBILITY: 1) E OF 54 DEG E AND W OF 70 DEG E :6-4 NM.
- 2) REST AREA
- IV) WAVE HEIGHT: 0.5-1.5 MTR.

ARB A2-ARABIAN SEA: -23 DEG 45 MIN N 68 DEG E TO 12 DEG N 63 DEG E TO CAPE GARDAFUI TO N OF 10 DEG N (.)

## ARB A2-FORECAST VALID FROM 18 UTC OF 31<sup>ST</sup> JANUARY 2024 TO 12 UTC OF 01<sup>ST</sup> FEB. 2024.

- I) WIND DIRECTION SPEED: 1) N OF 15 DEG N: ANTI-CYCLONIC 05/10 KTS.
- 2) REST AREA: N/NE-LY 05/10 KTS.
- II) WEATHER: FAIR.
- III) VISIBILITY: 10-8 NM.
- IV) WAVE HEIGHT: 0.5-1.5 MTR.

#### ARB A2-FORECAST VALID FROM 12 UTC OF 01<sup>ST</sup> FEBRUARY 2024 TO 12 UTC OF 02<sup>ND</sup> FEB 2024.

- I) WIND DIRECTION SPEED: N/NE-LY 05/10 KTS BEC E/SE-LY 10/20 KTS TO THE N OF 12 DEG N..
- II) WEATHER: FAIR.
  III) VISIBILITY: 10-8 NM.
- IV) WAVE HEIGHT: 0.5-1.5 MTR.

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 31<sup>ST</sup> JANUARY 2024 TO 12 UTC OF 01<sup>ST</sup> FEB. 2024.

- I) WIND DIRECTION SPEED: 1) N OF 5 DEG N: NE-LY 05/15 KTS.
- 2) REST AREA:N/NW-LY 05/10 KTS BEC CYCLONIC 05/10 KT AT 95 DEG E AND 3 DEG N.
- II) WEATHER: 1) E OF 86 DEG E: FAIRLY WIDE SPREAD RA/TS.
- 2) REST AREA: SCATTERED RA/TS.

III) VISIBILITY: 1) E OF 86 DEG E: 4-3 NM.

2) REST AREA: 6-4 NM.

IV) WAVE HEIGHT: 0.5-2.0 MTR.

## BOB A3-FORECAST VALID FROM 12 UTC OF 01<sup>ST</sup> FEBRUARY 2024 TO 12 UTC OF 02<sup>ND</sup> FEB 2024.

I) WIND DIRECTION SPEED: 1) N OF 5 DEG N: NE-LY 05/10 KTS.

2) REST AREA: NE-LY 05/10 KTS BEC CYCLONIC 05/10 KT AT 92 DEG E AND 2 DEG N.

II) WEATHER: 1) E OF 86 DEG E: WIDESPREAD RA/TS.

2) REST AREA: FAIR.

III) VISIBILITY: 1) E OF 86 DEG E: 3-2 NM.

2) REST AREA: 10-8 NM.

IV) WAVE HEIGHT: 0.5-2.0 MTR.

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

# BOB A4-FORECAST VALID FROM 18 UTC OF 31<sup>ST</sup> JANUARY 2024 TO 12 UTC OF 01<sup>ST</sup> FEB. 2024.

I) WIND DIRECTION AND SPEED: 1) N OF 15 DEG N: ANTI-CYCLONIC 05/10 KTS.

2) REST AREA: NE/E-LY 05/10 KTS BEC E/SE-LY 05/10 KTS TO THE W OF 86 DEG E.

II) WEATHER: 1) S OF 14 DEG N TO THE W OF 90 DEG E: SCATTERED RA/TS.

2) REST AREA: FAIR.

III) VISIBILITY: 1) S OF 14 DEG N TO THE W OF 90 DEG E: 6-4 NM.

2) REST AREA: 10-8 NM.

IV) WAVE HEIGHT: 0.5-1.5 MTR.

## BOB A4-FORECAST VALID FROM 12 UTC OF 01<sup>ST</sup> FEBRUARY 2024 TO 12 UTC OF 02<sup>ND</sup> FEB 2024.

I) WIND DIRECTION AND SPEED: 1) N OF 15 DEG N: ANTI-CYCLONIC 05/10 KTS.

2) REST AREA: N/NE-LY 05/10 KTS BEC E/SE-LY 05/10 KTS TO THE W OF 89 DEG E.

II) WEATHER: FAIR.
III) VISIBILITY: 10-8 NM.

IV) WAVE HEIGHT: 0.5-1.5 MTR.

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 01/0800 UTC.

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TOO: 31/2230