GLOBAL MARITIME 192230 IST

DATE/TIME OF ISSUE: 19-02-2024/1700 UTC

**GMDSS BULLETIN II 191800** 

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 19<sup>TH</sup> FEBRUARY 2024 TO 12 UTC OF 21<sup>ST</sup> FEBRUARY 2024.

PART-I NO STORM WARNING.

PART-II SYNOPTIC WEATHER SYSTEM AT 1200 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 18 UTC OF 19<sup>TH</sup> FEBRUARY 2024 TO 12 UTC OF 20<sup>TH</sup> FEB. 2024.

I) WIND DIRECTION SPEED: NE-LY 10/20 KTS.

- II) WAVE HEIGHT: 0.5-2.5 MTR.
- III) WEATHER: 1) E OF 70 DEG E AND S OF 5 DEG N: WIDE SPREAD RA/TS.
- 2) REST AREA: FAIR.
- IV) VISIBILITY: 1) E OF 70 DEG E AND S OF 5 DEG N: VERY POOR.
- 2) REST AREA: GOOD.

# ARB A1-FORECAST VALID FROM 12 UTC OF 20<sup>TH</sup> FEBRUARY 2024 TO 12 UTC OF 21<sup>ST</sup> FEB 2024.

- I) WIND DIRECTION SPEED: N/NE-LY 10/20 KTS.
- II) WAVE HEIGHT: 1.0-2.0 MTR.
- III) WEATHER: 1) E OF 68 DEG E AND S OF 5 DEG N: WIDESPREAD RA/TS.
- 2) REST AREA: ISOLATED RA/TS.
- IV) VISIBILITY: 1) E OF 68 DEG E AND S OF 5 DEG N: VERY POOR.
- 2) REST AREA: GOOD.

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 19<sup>TH</sup> FEBRUARY 2024 TO 12 UTC OF 20<sup>TH</sup> FEB. 2024.

- I) WIND DIRECTION SPEED: 1) W OF 68 DEG E AND S OF 20 DEG N: ANTI-CYCLONIC 05/10 KTS.
- 2) E OF68 DEG E AND S OF 20 DEG N :N/NE-LY 05/10 KTS.
- 3) N OF 20 DEG N TO S OF 23 DEG N :SE-LY 10/15 KTS.
- 2) REST AREA: NW-LY 10/15 KTS BEC SE-LY 10/15 KTS TO THE E OF 65 DEG E.
- II) WAVE HEIGHT: 0.5-2.0 MTR.
- III) WEATHER: FAIR.
- IV) VISIBILITY: GOOD.

#### ARB A2-FORECAST VALID FROM 12 UTC OF 20<sup>TH</sup> FEBRUARY 2024 TO 12 UTC OF 21<sup>ST</sup> FEB 2024.

- I) WIND DIRECTION SPEED: NW/N-LY 05/20 KTS BEC N/NE-LY 05/15 KTS TO THE S OF 15 DEG N.
- II) WAVE HEIGHT: 0.5-2.0 MTR.
- III) WEATHER: FAIR.
- IV) VISIBILITY: 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 19<sup>TH</sup> FEBRUARY 2024 TO 12 UTC OF 20<sup>TH</sup> FEB. 2024.

- I) WIND DIRECTION SPEED:1) S OF 5 DEG N AND E OF 90 DEG E: NW-LY 05/10 KTS.
- 2) REST AREA: N/NE-LY 10/15 KT.
- II) WAVE HEIGHT: 0.5-2.0 MTR.
- III) WEATHER: 1) E OF 91 DEG E: WIDESPREAD RA/TS.
- 2) REST AREA: ISOLATED RA/TS.
- IV) VISIBILITY: 1) E OF 91 DEG E: VERY POOR.
- 2) REST AREA: GOOD.

## BOB A3-FORECAST VALID FROM 12 UTC OF 20<sup>TH</sup> FEBRUARY 2024 TO 12 UTC OF 21<sup>ST</sup> FEB 2024.

- I) WIND DIRECTION SPEED: NE-LY 05/10 KTS.
- II) WAVE HEIGHT: 0.5-1.5 MTR.
- III) WEATHER: 1)S OF 6 DEG N: FAIRLY WIDESPREAD RA/TS.
- 2) REST AREA: FAIR.
- IV) VISIBILITY: 1)S OF 6 DEG N :POOR.
- 2) REST AREA:GOOD.

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

BOB A4-FORECAST VALID 18 UTC OF 19<sup>TH</sup> FEBRUARY 2024 TO 12 UTC OF 20<sup>TH</sup> FEB. 2024.

- I) WIND DIRECTION AND SPEED: ANTI-CYCLONIC 05/10 KTS.
- II) WAVE HEIGHT: 0.5-1.5 MTR.
- III) WEATHER: FAIR. I) VISIBILITY: GOOD.

# BOB A4-FORECAST VALID FROM 12 UTC OF 20<sup>TH</sup> FEBRUARY 2024 TO 12 UTC OF 21<sup>ST</sup> FEB 2024.

I) WIND DIRECTION AND SPEED: ANTI-CYCLONIC 05/10 KTS.

II) WAVE HEIGHT: 0.5-1.5 MTR.

III) WEATHER: FAIR. IV) VISIBILITY: GOOD.

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 20/0800 UTC.

TOO: 19/2230.