GLOBAL MARITIME 242230 IST

DATE/TIME OF ISSUE: 24-01-2024/1700 UTC

GMDSS BULLETIN II 241800

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 24TH JANUARY 2024 TO 12 UTC OF 26TH JANUARY 2024.

PART-I NO STORM WARNING.

PART-II SYNOPTIC WEATHER SYSTEM AT 1200 UTC:

A CYCLONIC CIRCULATION LIES OVER EASTCENTRAL ARABIAN SEA OFF NORTH MAHARASHTRA COAST AT 1.5 KM ABOVE MEAN SEA LEVEL PERSISTS.

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

ARB A1-FORECAST VALID FROM 18 UTC OF 24TH JANUARY 2024 TO 12 UTC OF 25TH JANUARY 2024.

- I) WIND DIRECTION SPEED: NE/E-LY 10/20 KTS.
- II) WEATHER: 1) W OF 76 DEG E: ISOLATED RA/TS.
- 2) REST AREA: FAIR.
- III) VISIBILITY: 1) W OF 76 DEG E: 8-6 NM.
- 2) REST AREA: 10-8 NM.
- IV) WAVE HEIGHT: 1.0-3.0 MTR.

ARB A1-FORECAST VALID FROM 12 UTC OF 25TH JANUARY 2024 TO 12 UTC OF 26TH JANUARY 2024.

- I) WIND DIRECTION SPEED: NE/E-LY 10/20 KTS.
- II) WEATHER:1) W OF 69 DEG E: ISOLATED RA/TS.
- 2) REST AREA: FAIR.
- III) VISIBILITY: 1) W OF 69 DEG E 8-6 NM.
- 2) REST AREA: 10-8 NM.
- IV) WAVE HEIGHT: 1.0-2.0 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 24TH JANUARY 2024 TO 12 UTC OF 25TH JANUARY 2024.

- I) WIND DIRECTION SPEED: 1) N OF 20 DEG N: ANTI-CYCLONIC 05/10 KTS.
- 2) REST AREA: N/NE-LY 05/15 KTS.
- II) WEATHER: FAIR.
- III) VISIBILITY: 10-8 NM.
- IV) WAVE HEIGHT: 0.5-2.0 MTR.

ARB A2-FORECAST VALID FROM 12 UTC OF 25TH JANUARY 2024 TO 12 UTC OF 26TH JANUARY 2024.

- I) WIND DIRECTION SPEED:NE-LY 05/10 KTS BEC E/SE-LY 10/20 KTS TO THE W OF 65 DEG E.
- 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 24TH JANUARY 2024 TO 12 UTC OF 25TH JANUARY 2024.

I) WIND DIRECTION SPEED: 1) W OF 90 DEG E: NE/N-LY 05/15 KTS.

- 2) E OF 90 DEG E TO THE N OF 5 DEG N: E/SE-LY 10/20 KTS BEC E/NE-LY 05/10 KTS TO THE W OF 94 DEG E.
- 3) REST AREA: SE-LY 05/10 KTS.
- II) WEATHER: 1) E OF 87 DEG E: WIDESPREAD RA/TS.
- 2) REST AREA: FAIR.
- III) VISIBILITY: 1) E OF 87 DEG E: 3-2 NM.
- 2) REST AREA: 10-8 NM.
- IV) WAVE HEIGHT: 0.5-2.0 MTR.

BOB A3-FORECAST VALID FROM 12 UTC OF 25TH JANUARY 2024 TO 12 UTC OF 26TH JANUARY 2024.

I)WIND DIRECTION SPEED: E/SE-LY 10/20 KTS BEC NE/N-LY 10/15 KTS TO THE W OF 90 DEG E.

- II) WEATHER: 1) E OF 83 DEG E: WIDESPREAD RA/TS.
- 2) REST AREA: FAIR.
- III) VISIBILITY: 1) E OF 83 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 24TH JANUARY 2024 TO 12 UTC OF 25TH JANUARY 2024.

- I) WIND DIRECTION AND SPEED: NE-LY 10/15 KTS BEC E/SE-LY 05/10 KTS TO THE W OF 81 DEG E.
- II) WEATHER: 1) N OF 16 DEG N: ISOLATED RA/TS.
- 2) E OF 88 DEG E TO THE S OF 16 DEG N: WIDESPREAD RA/TS.
- 3) REST AREA: FAIR.
- III) VISIBILITY: 1) N OF 16 DEG N: 8-6 NM.
- 2) E OF 88 DEG E TO THE S OF 16 DEG N: 3-2 NM.
- 3) REST AREA: 10-8 NM.
- IV) WAVE HEIGHT: 0.5-1.5 MTR.

BOB A4-FORECAST VALID FROM 12 UTC OF 25TH JANUARY 2024 TO 12 UTC OF 26TH JANUARY 2024.

- I) WIND DIRECTION AND SPEED:N/ NE-LY 10/20 KTS.
- II) WEATHER: 1) S OF 16 DEG N: FAIRLY -WIDESPREAD RA/TS.
- 2) REST AREA FAIR.
- III) VISIBILITY: 1) S OF 16 DEG N: 4-3 NM.
- 2) REST AREA 10-8 NM.
- IV) WAVE HEIGHT: 0.5-2.0 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 25/0800 UTC.

TOO: 24/2230