GLOBAL MARITIME 072230 IST

DATE/TIME OF ISSUE: 07-01-2024/1700 UTC

**GMDSS BULLETIN II 071800** 

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 07<sup>TH</sup> JANUARY 2024 TO 12 UTC OF 09<sup>TH</sup> JANUARY 2024.

PART-I NO STORM WARNING

PART-II SYNOPTIC WEATHER SYSTEM AT 1200 UTC:

THE CYCLONIC CIRCULATION OVER LAKSHADWEEP AREA & NEIGHBOURHOOD NOW LIES OVER SOUTH EAST ARABIAN SEA AT 1.5 KM ABOVE MEAN SEA LEVEL.

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

ARB A1-FORECAST VALID FROM 18 UTC OF 07<sup>TH</sup> JANUARY 2024 TO 12 UTC OF 08<sup>TH</sup> JANUARY 2024.

I) WIND DIRECTION SPEED: 1) W OF 70 DEG E: NE/N-LY 10/25 KTS.

2 E OF 70 DEG E TO 5 DEG N: NE-LY 05/10 KTS.

3) REST AREA: NE-LY 05/10 KTS BEC NW-LY 05/10 KTS TO THE S OF 3 DEG N.

II) WEATHER: SCATTERED RA/TS..

III) VISIBILITY: 6-4 NM.

IV) WAVE HEIGHT: 1.0-3.0 MTR.

# ARB A1-FORECAST VALID FROM 12 UTC OF 08<sup>TH</sup> JANUARY 2024 TO 12 UTC OF 09<sup>TH</sup> JANUARY 2024.

I) WIND DIRECTION SPEED: 1) W OF 70 DEG E: NE/N-LY 10/25 KTS.

2) REST AREA: NE-LY 10/20 KTS.

II) WEATHER: 1) E OF 60 DEG E: FAIRLY-WIDESPREAD RA/TS.

2) REST AREA: ISOLATED RA/TS.

III) VISIBILITY: 1) E OF 60 DEG E: 4-3 NM.

2) REST AREA: 8-6 NM.

IV) WAVE HEIGHT: 1.5-3.0 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 07<sup>TH</sup> JANUARY 2024 TO 12 UTC OF 08<sup>TH</sup> JANUARY 2024.

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

IÍ) WEATHER: ISOLATED.
III) VISIBILITY: 8-6 NM.

IV) WAVE HEIGHT: 0.5-2.0 MTR.

#### ARB A2-FORECAST VALID FROM 12 UTC OF 08<sup>TH</sup> JANUARY 2024 TO 12 UTC OF 09<sup>TH</sup> JANUARY 2024.

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

II) WEATHER: 1) S OF 20 DEG N: ISOLATED RA/TS.

2) REST AREA: FAIR.

III) VISIBILITY: 1) W OF 20 DEG N: 8-6 NM.

2) REST AREA: 10-8 NM.

IV) WAVE HEIGHT: 0.5-2.5 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 07<sup>TH</sup> JANUARY 2024 TO 12 UTC OF 08<sup>TH</sup> JANUARY 2024.

I) WIND DIRECTION SPEED: NE/E-LY 10/20 KTS BEC CYCLONIC 10/15 KTS AT 85 DEG E AND 3 DEG N.

II) WEATHER: WIDESPREAD RA/TS.

III) VISIBILITY: 3-2 NM.

IV) WAVE HEIGHT: 1.0-3.0 MTR.

## BOB A3-FORECAST VALID FROM 12 UTC OF 08<sup>TH</sup> JANUARY 2024 TO 12 UTC OF 09<sup>TH</sup> JANUARY 2024.

I) WIND DIRECTION SPEED: NE/E-LY 10/20 KTS BEC CYCLONIC 05/15 KTS AT 84 DEG E AND 4 DEG N.

II) WEATHER: FAIRLY-WIDESPREAD RA/TS.

III) VISIBILITY: 4-3 NM.

IV) WAVE HEIGHT: 1.0-3.0 MTR.

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

# BOB A4-FORECAST VALID FROM 18 UTC OF 07<sup>TH</sup> JANUARY 2024 TO 12 UTC OF 08<sup>TH</sup> JANUARY 2024.

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

II) WEATHER: 1) S OF 17 DEG N AND W OF 86 DEG E: WIDESPREAD RA/TS.

2) REST AREA: FAIR.

III) VISIBILITY: 1) S OF 17 DEG N AND W OF 86 DEG E: 3-2 NM.

2) REST AREA: 10-8 NM.

IV) WAVE HEIGHT: 0.5-2.5 MTR.

## BOB A4-FORECAST VALID FROM 12 UTC OF 08<sup>TH</sup> JANUARY 2024 TO 12 UTC OF 09<sup>TH</sup> JANUARY 2024.

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

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

IV) WAVE HEIGHT: 0.5-2.5 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 08/0800 UTC

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TOO: 07/2230