GLOBAL MARITIME 071330 IST

DATE/TIME OF ISSUE: 07-01-2024/0800 UTC

GMDSS BULLETIN I 070900

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 09 UTC OF 07<sup>TH</sup> JANUARY 2024 TO 00 UTC OF 09<sup>TH</sup> JANUARY 2024.

PART-I NO STORM WARNING

PART-II SYNOPTIC WEATHER SYSTEM AT 0300 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 09 UTC OF 07<sup>TH</sup> JANUARY 2024 TO 00 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: N/NE-LY 05/10 KTS.
- 3) REST AREA: N/NW-LY 05/10.
- II) WEATHER: 1) E OF 70 DEG E: WIDESPREAD RA/TS.
- 2) E OF 56 DEG E TO 70 DEG E: SCATTERED RA/TS.
- 3) REST AREA: FAIR.
- III) VISIBILITY: 1) E OF 70 DEG E: 3-2 NM.
- 2) E OF 56 DEG E TO 70 DEG E: 6-4 NM.
- 3) REST AREA: 10-8 NM.
- IV) WAVE HEIGHT: 1.0-2.5 MTR.

## ARB A1-FORECAST VALID FROM 00 UTC OF 08<sup>TH</sup> JANUARY 2024 TO 00 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 70 DEG E: WIDESPREAD RA/TS.
- 2) REST AREA: SCATTERED RA/TS.
- III) VISIBILITY: 1) E OF 70 DEG E: 3-2 NM.
- 2) REST AREA: 6-4 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 09 UTC OF 07<sup>TH</sup> JANUARY 2024 TO 00 UTC OF 08<sup>TH</sup> JANUARY 2024.

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

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

IV) WAVE HEIGHT: 0.5-2.0 MTR.

## ARB A2-FORECAST VALID FROM 00 UTC OF 08<sup>TH</sup> JANUARY 2024 TO 00 UTC OF 09<sup>TH</sup> JANUARY 2024.

- I) WIND DIRECTION SPEED: NE-LY 10/20 KTS.
- II) WEATHER: 1) S OF 18 DEG N: ISOLATED RA/TS.
- 2) REST AREA: FAIR.
- III) VISIBILITY: 1) W OF 18 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 09 UTC OF 07<sup>TH</sup> JANUARY 2024 TO 00 UTC OF 08<sup>TH</sup> JANUARY 2024.

I) WIND DIRECTION SPEED: NE/E-LY 10/20 KTS BEC CYCLONIC 05/10 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 00 UTC OF 08<sup>TH</sup> JANUARY 2024 TO 00 UTC OF 09<sup>TH</sup> JANUARY 2024.

I) WIND DIRECTION SPEED: NE/E-LY 10/20 KTS BEC CYCLONIC 05/10 KTS AT 85 DEG E AND 4 DEG N.

II) WEATHER: WIDESPREAD RA/TS.

III) VISIBILITY: 3-2 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 09 UTC OF 07<sup>TH</sup> JANUARY 2024 TO 00 UTC OF 08<sup>TH</sup> JANUARY 2024.

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

II) WEATHER: 1) S OF 15 DEG N AND W OF 85 DEG E: WIDESPREAD RA/TS.

2) REST AREA: FAIR.

III) VISIBILITY: 1) S OF 16 DEG N AND W OF 90 DEG E: 3-2 NM.

2) REST AREA: 10-8 NM.

IV) WAVE HEIGHT: 0.5-2.5 MTR.

BOB A4-FORECAST VALID FROM 00 UTC OF 08<sup>TH</sup> JANUARY 2024 TO 00 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: 0.5-3.0 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 07/1700 UTC

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TOO: 07/1330