**GLOBAL MARITIME 102230 IST** 

DATE/TIME OF ISSUE: 10-12-2023/1700UTC

**GMDSS BULLETIN II 101800** 

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 10<sup>TH</sup> DECEMBER 2023 TO 12 UTC OF 12<sup>TH</sup> DECEMBER 2023.

PART-I NO STORM WARNING.

PART-II SYNOPTIC WEATHER SYSTEM AT 1200 UTC:

THE CYCLONIC CIRCULATION OVER SOUTHEAST ARABIAN SEA AND ADJOINING MALDIVES AREA EXTENDING UPTO 5.8 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 10<sup>TH</sup> DECEMBER 2023 TO 12 UTC OF 11<sup>TH</sup> DECEMBER 2023.

- I) WIND DIRECTION SPEED: 1) W OF 60 DEG E: NE-LY 10/20 KTS BEC N/NW-LY 05/10 KTS TO THE S OF 5 DEG N.
- 2) REST AREA: CYCLONIC 05/10 KTS AT 7 DEG N AND 66 DEG E.
- II) WEATHER: FAIRLY WIDESPREAD RA/TS.
- III) VISIBILITY: 4-3 NM.
- IV) WAVE HEIGHT: 1.0-2.0 MTR.

## ARB A1-FORECAST VALID FROM 12 UTC OF 11<sup>TH</sup> DECEMBER 2023 TO 12 UTC OF 12<sup>TH</sup> DECEMBER 2023.

- 1) W OF 60 DEG E: NE/N-LY 10/20 KTS.
- 2) REST AREA: CYCLONIC 05/10 KTS AT 7 DEG N AND 64 DEG E.
- II) WEATHER: SCATTERED RA/TS.
- III) VISIBILITY: 6-4 NM.
- IV) WAVE HEIGHT: 0.5-2.5 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 10<sup>TH</sup> DECEMBER 2023 TO 12 UTC OF 11<sup>TH</sup> DECEMBER 2023.

- I) WIND DIRECTION SPEED: N/NE-LY: 10/15 KTS.
  II) WEATHER: 1) S OF 16 DEG N TO THE E OF 62 DEG E: SCATTERED RA/TS.
- 2) REST AREA: FAIR
- III) VISIBILITY: 1) S OF 16 DEG N TO THE E OF 62 DEG E: 6-4 NM.
- 2) REST AREA: 10-8 NM
- IV) WAVE HEIGHT: 0.8-2.2 MTR.

#### ARB A2-FORECAST VALID FROM 12 UTC OF 11<sup>TH</sup> DECEMBER 2023 TO 12 UTC OF 12<sup>TH</sup> DECEMBER 2023.

- I) WIND DIRECTION SPEED: N/NE-LY: 10/15 KTS.
- II) WEATHER: 1) S OF 16 DEG N TO THE E OF 60 DEG E: SCATTERED RA/TS.
- 2) REST AREA: FAIR.
- III) VISIBILITY: 1) S 16 DEG N TO THE E OF 60 DEG E: 6-4 NM.
- 2) REST AREA: 10-8 NM.
- IV) WAVE HEIGHT: 0.5-2.0 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 10<sup>TH</sup> DECEMBER 2023 TO 12 UTC OF 11<sup>TH</sup> DECEMBER 2023.

I) WIND DIRECTION SPEED: CYCLONIC 05/10 KTS AT 6 DEG N AND 91 DEG E.

II) WEATHER: WIDESPREAD RA/TS.

III) VISIBILITY: 3-2 NM.

IV) WAVE HEIGHT: 0.5-1.5 MTR.

# BOB A3-FORECAST VALID FROM 12 UTC OF 11<sup>TH</sup> DECEMBER 2023 TO 12 UTC OF 12<sup>TH</sup> DECEMBER 2023.

I) WIND DIRECTION SPEED: CYCLONIC 05/10 KTS AT 6 DEG N AND 89 DEG E.

II) WEATHER: WIDESPREAD RA/TS.

III) VISIBILITY: 3-2 NM

IV) WAVE HEIGHT: 0.5-1.5 MTR.

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

# BOB A4-FORECAST VALID FROM 18 UTC OF 10<sup>TH</sup> DECEMBER 2023 TO 12 UTC OF 11<sup>TH</sup> DECEMBER 2023.

I) WIND DIRECTION AND SPEED: N/NE-LY 10/15 KTS.

II) WEATHER: 1) S OF 13 DEG N: FAIRLY WIDESPREAD RA/TS.

2) REST AREA: FAIR.

III) VISIBILITY: 1) S OF 13 DEG N: 4-3 NM.

2) REST AREA: 10-8 NM.

IV) WAVE HEIGHT: 0.5-1.5 MTR.

### BOB A4-FORECAST VALID FROM 12 UTC OF 11<sup>TH</sup> DECEMBER 2023 TO 12 UTC OF 12<sup>TH</sup> DECEMBER 2023.

I) WIND DIRECTION AND SPEED: N/NE-LY 10/15 KTS BEC E/NE-LY 10/15 KTS TO THE S OF 17 DEG N.

II) WEATHER: 1) S OF 13 DEG N: SCATTERED RA/TS.

2) REST AREA: FAIR.

III) VISIBILITY: 1) S OF 13 DEG N: 6-4 NM.

2) REST AREA: 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 11/0800 UTC

TOO: 10/2230