GLOBAL MARITIME 091330 IST

DATE/TIME OF ISSUE: 09-12-2023/0800UTC

GMDSS BULLETIN I 090900

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 09<sup>TH</sup> DECEMBER 2023 TO 00 UTC OF 11<sup>TH</sup> DECEMBER 2023.

PART-I NO STORM WARNING.

PART-II SYNOPTIC WEATHER SYSTEM AT 0300 UTC:

THE CYCLONIC CIRCULATION OVER SOUTHEAST ARABIAN SEA AND ADJOINING MALDIVES AREA PERSISTS AND NOW EXTENDS UPTO 5.8 KM ABOVE MEAN SEA LEVEL. UNDER ITS INFLUENCE A LOW PRESSURE AREA IS LIKELY TO FORM OVER THE SAME REGION DURING NEXT 24 HOURS.

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

ARB A1-FORECAST VALID FROM 09 UTC OF 09<sup>TH</sup> DECEMBER 2023 TO 00 UTC OF 10<sup>TH</sup> DECEMBER 2023.

- I) WIND DIRECTION SPEED: 1) W OF 60 DEG E: E/NE-LY 10/20 KTS.
- 2) REST AREA: CYCLONIC 10/20 KTS AT 7 DEG N AND 70 DEG E.
- II) WEATHER: SCATTERED RA/TS.
- III) VISIBILITY: 6-4 NM.
- IV) WAVE HEIGHT: 1.0-2.5 MTR.

### ARB A1-FORECAST VALID FROM 00 UTC OF 10<sup>TH</sup> DECEMBER 2023 TO 00 UTC OF 11<sup>TH</sup> DECEMBER 2023.

- 1) W OF 64 DEG E: NE-LY 10/20 KTS.
- 2) REST AREA: CYCLONIC 10/20 KTS AT 7 DEG N AND 68 DEG E.
- II) WEATHER: FAIRLY WIDESPREAD RA/TS.
- III) VISIBILITY: 4-3 NM.
- IV) WAVE HEIGHT: 1.0-2.5 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 09 UTC OF 09<sup>TH</sup> DECEMBER 2023 TO 00 UTC OF 10<sup>TH</sup> DECEMBER 2023.

- I) WIND DIRECTION SPEED: NE-LY: 10/15 KTS.
- II) WEATHER: 1) S OF 15 DEG N: SCATTERED RA/TS.
- 2) REST AREA: FAIR
- III) VISIBILITY: 1) S OF 15 DEG N: 6-4 NM.
- 2) REST AREA: 10-8 NM
- IV) WAVE HEIGHT: 0.8-2.0 MTR.

## ARB A2-FORECAST VALID FROM 00 UTC OF 10<sup>TH</sup> DECEMBER 2023 TO 00 UTC OF 11<sup>TH</sup> DECEMBER 2023.

- I) WIND DIRECTION SPEED: N/NE-LY: 10/20 KTS.
- II) WEATHER: 1) S OF 17 DEG N TO THE E OF 54 DEG E: SCATTERED RA/TS.
- 2) REST AREA: FAIR.
- III) VISIBILITY: 1) S 17 DEG N TO THE E OF 54 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 09 UTC OF 09<sup>TH</sup> DECEMBER 2023 TO 00 UTC OF 10<sup>TH</sup> DECEMBER 2023.

I) WIND DIRECTION SPEED: 1) E OF 85 DEG E: NE-LY 05/10 KTS.

2) REST AREA: N/NW-LY 05/10 KTS. II) WEATHER: WIDE SPREAD RA/TS.

III) VISIBILITY: 3-2 NM.

IV) WAVE HEIGHT: 0.5-1.5 MTR.

## BOB A3-FORECAST VALID FROM 00 UTC OF 10<sup>TH</sup> DECEMBER 2023 TO 00 UTC OF 11<sup>TH</sup> DECEMBER 2023.

I) WIND DIRECTION SPEED: CYCLONIC 05/10 KTS AT 4 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: A4: BAY OF BENGAL N OF 10 DEG N E OF 80 DEG E (.)

## BOB A4-FORECAST VALID FROM 09 UTC OF 09<sup>TH</sup> DECEMBER 2023 TO 00 UTC OF 10<sup>TH</sup> DECEMBER 2023.

I) WIND DIRECTION AND SPEED: N/NE-LY 05/15 KTS.

II) WEATHER: 1) S OF 15 DEG N: SCATTERED RA/TS.

2) REST AREA: FAIR.

III) VISIBILITY: 1) S OF 15 DEG N: 6-4 NM.

2) REST AREA: 10-8 NM.

IV) WAVE HEIGHT: 0.5-1.5 MTR.

# BOB A4-FORECAST VALID FROM 00 UTC OF 10<sup>TH</sup> DECEMBER 2023 TO 00 UTC OF 11<sup>TH</sup> DECEMBER 2023.

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

II) WEATHER: 1) S OF 14 DEG N: SCATTERED RA/TS.

2) REST AREA: FAIR.

III) VISIBILITY: 1) S OF 14 DEG N: 6-4 NM.

2) REST AREA: 10-8 NM.

IV) WAVE HEIGHT: 0.5-1.8 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 09/1700 UTC

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TOO: 09/1330