**GLOBAL MARITIME 131330 IST** 

DATE/TIME OF ISSUE: 13-12-2023/0800UTC

**GMDSS BULLETIN I 130900** 

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 13<sup>TH</sup> DECEMBER 2023 TO 00 UTC OF 15<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 NOW LIES OVER SOUTHWEST AND ADJOINING SOUTHEAST ARABIAN SEA AND EXTENDS UPTO 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 13<sup>TH</sup> DECEMBER 2023 TO 00 UTC OF 14<sup>TH</sup> DECEMBER 2023.

I) WIND DIRECTION SPEED: 1) TO THE E OF 70 DEG E: N/NE-LY 10/15 KTS BEC CYCLONIC 05/10 KTS AT 6 DEG N AND 60 DEG E.

2) REST AREA; NE-LY 05/15 KTS.

II)WEATHER: 1)TO THE E OF 55 DEG E: WIDESPREAD RA/TS.

2) REST AREA; FAIR

III)VISIBILITY: 1)TO THE E OF 55 DEG E 3-2 NM.

2)REST AREA: 10-8 NM

IV) WAVE HEIGHT: 0.5-2.5 MTR.

#### ARB A1-FORECAST VALID FROM 00 UTC OF 14<sup>TH</sup> DECEMBER 2023 TO 00 UTC OF 15<sup>TH</sup> DECEMBER 2023.

I)WIND DIRECTION SPEED: 1) W OF 70 DEG E: CYCLONIC 10/15 KTS AT 4 DEG N AND 58 DEG E.

2)N OF 5 DEG N: NE-LY 10/20 KTS. 2)REST AREA: SW-LY 05/10 KTS..

II)WEATHER: 1)EOF 60 DEG E: WIDESPREAD RA/TS.

2)REST AREA: SCATTERED RA/TS.
III)VISIBILITY: 1)EOF 60 DEG E 3-2 NM.

2) REST AREA: 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 09 UTC OF 13<sup>TH</sup> DECEMBER 2023 TO 00 UTC OF 14<sup>TH</sup> DECEMBER 2023.

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

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

2) REST AREA: FAIR

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

2)REST AREA: 10-8 NM

IV)WAVE HEIGHT: 0.5-1.5 MTR.

## ARB A2-FORECAST VALID FROM 00 UTC OF 14<sup>TH</sup> DECEMBER 2023 TO 00 UTC OF 15<sup>TH</sup> DECEMBER 2023.

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

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

2)REST AREA: FAIR.

III)VISIBILITY: 1) S 15 DEG N: 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 13<sup>TH</sup> DECEMBER 2023 TO 00 UTC OF 14<sup>TH</sup> DECEMBER 2023.

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

II)WEATHER: WIDESPREAD RA/TS.

III)VISIBILITY: 3-2 NM.

IV)WAVE HEIGHT: 0.5-2.5 MTR.

BOB A3-FORECAST VALID FROM 00 UTC OF 14<sup>TH</sup> DECEMBER 2023 TO 00 UTC OF 15<sup>TH</sup> DECEMBER 2023.

I)WIND DIRECTION SPEED: 1)N OF 5 DEG N :NE/E 10/20 KTS.

2)S OF 5 DEG N AND W OF 90 DEG E: S/SE-LY 05/10 KTS.

3)REST AREA: SE-LY 05/10 KTS BEC SW-LY 05/10 KTS TO THE N OF 3 DEG N.

II)WEATHER: WIDESPREAD RA/TS.

III) VISIBILITY: 3-2 NM

IV)WAVE HEIGHT: 1.5-3.0 MTR.

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

BOB A4-FORECAST VALID FROM 09 UTC OF 13<sup>TH</sup> DECEMBER 2023 TO 00 UTC OF 14<sup>TH</sup> DECEMBER 2023.

I)WIND DIRECTION AND SPEED:NE-LY 10/15 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: 0.5-1.5 MTR.

BOB A4-FORECAST VALID FROM 00 UTC OF 14<sup>TH</sup> DECEMBER 2023 TO 00 UTC OF 15<sup>TH</sup> DECEMBER 2023

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

II)WEATHER: 1) S OF 14 DEG N: AN W OF 90 DEGE: WIDESPREAD RA/TS.

2) REST AREA: FAIR.

III) VISIBILITY: 1) S OF 14 DEG N: AN W OF 90 DEGE: 3-2 NM.

2)REST AREA: 10-8 NM.

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 13/1700 UTC

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TOO: 13/1330