GLOBAL MARITIME 071330 IST

DATE/TIME OF ISSUE: 07-01-2025/0800 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 00 DEG N 6 DEG E, THECE TO CAPE GARDAFUI; THE EAST AFRICAN COAST SOUTH TO THE EQUATOR, THENCE TO 95 DEG E, TO 6 DEG N, THENCE NORTH EASTWARDS 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 2025 TO 00 UTC OF 09<sup>TH</sup> JANUARY 2025.

PART-I STORM WARNING: NIL.

PART-II SYNOPTIC WEATHER SYSTEM AT 0300 UTC:

THE CYCLONIC CIRCULATION OVER EQUATORIAL INDIAN OCEAN AND ADJOINING SOUTHEAST BAY OF BENGAL AT 1.5 KM ABOVE MEAN SEA LEVEL PERSISTS.

A CYCLONIC CIRCULATION LIES OVER SOUTHEAST ARABIAN SEA OFF KERALA COAST AT 0.9 KM ABOVE MEAN SEA LEVEL.

PART-III AREA FORECAST:

# AREA: ARB A1 (ARABIAN SEA)-EQUATOR TO 10 DEG N W OF 80 DEG E. ARB A1-FORECAST VALID FROM 09 UTC OF $07^{TH}$ JAN. 2025 TO 00 UTC OF $08^{TH}$ JAN. 2025.

I) WIND DIRECTION AND SPEED: 1) W OF 60 DEG E: NE/N-LY 10/20 KTS.

- 2) E OF 60 DEG E TO 72 DEG E: NE-LY 10/20 KTS BEC CYCLONIC 05/10 KTS AT 65 DEG E AND 4 DEG N.
- 3) REST AREA: NE/E-LY 05/15 KTS.

II) WAVE HEIGHT: 1.5-3.0 MTR.

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

2) REST AREA: FAIR.

IV) VISIBILITY: 1) E OF 60 DEG E: POOR.

2) REST AREA: GOOD.

#### ARB A1-FORECAST VALID FROM 00 UTC OF 08<sup>TH</sup> JAN 2024.TO 00 UTC OF 09<sup>TH</sup> JAN 2025.

I) WIND DIRECTION AND SPEED: 1) W OF 60 DEG E: NE/N-LY 10/20 KTS.

- 2) E OF 60 DEG E TO 70 DEG E: NE-LY 10/15 KTS BEC CYCLONIC 05/10 KTS AT 68 DEG E AND 5 DEG N.
- 3) E OF 70 DEG E TO THE N OF 5 DEG N: NE/E-LY 10/20 KTS.
- 3) REST AREA: E/SE-LY 05/10 KTS.

II) WAVE HEIGHT: 1.5-2.5 MTR.

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

2) REST AREA: FAIR.

IV) VISIBILITY: 1) E OF 60 DEG E: POOR.

2) REST AREA: GOOD.

## ARB A2-ARABIAN SEA:-23 DEG 45 MIN N 68 DEG E TO 00 DEG N 63 DEG E TO CAPE GARDAFUI TO N OF 10 DEG N. 55

ARB A2- FORECAST VALID FROM 09 UTC OF 07<sup>TH</sup> JAN. 2025 TO 00 UTC OF 08<sup>TH</sup> JAN. 2025.

I) WIND DIRECTION AND SPEED: 1) W OF 70 DEG E: NE-LY 05/15 KTS.

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

II) WAVE HEIGHT: 1.5-2.5 MTR.

III) WEATHER: FAIR. IV) VISIBILITY: GOOD.

### ARB A2- FORECAST VALID FROM 00 UTC OF 08<sup>TH</sup> JAN 2024.TO 00 UTC OF 09<sup>TH</sup> JAN 2025.

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

II) WAVE HEIGHT: 1.0-2.0 M.

III) WEATHER: FAIR. IV) VISIBILITY: GOOD.

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> JAN. 2025 TO 00 UTC OF 08<sup>TH</sup> JAN. 2025.

I) WIND DIRECTION AND SPEED: CYCLONIC 05/15 KTS AT 7 DEG N AND 86 DEG E.

II) WAVE HEIGHT: 0.5-2.0 M.

III) WEATHER: 1) N OF 04 DEG N: WIDESPREAD RA/TS.

2) REST AREA: SCATTERED RA/TS.

IV) VISIBILITY: 1) N OF 04 DEG N: VERY POOR.

2) REST AREA: MODERATE.

### BOB A3- FORECAST VALID FROM 00 UTC OF 08<sup>TH</sup> JAN 2024.TO 00 UTC OF 09<sup>TH</sup> JAN 2025.

I) WIND DIRECTION AND SPEED: 1) N OF 5 DEG N: CYCLONIC 05/15 KTS AT 7 DEG N AND 84 DEG E. 2) REST AREA: SW-LY 05/10 KTS.

II) WAVE HEIGHT: 0.5-2.0 M.

III) WEATHER: WIDESPREAD RA/TS.

IV) VISIBILITY: VERY POOR.

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> JAN. 2025 TO 00 UTC OF 08<sup>TH</sup> JAN. 2025.

I) WIND DIRECTION AND SPEED: NW/N-LY 05/10 KTS BEC NE-LY 05/15 KTS TO THE S OF 17 DEG N.

II) WAVE HEIGHT: 0.5-2.0 M.

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

2) REST AREA: FAIR.

IV) VISIBILITY: 1) S OF 13 N: POOR.

2) REST AREA: GOOD.

BOB A4- FORECAST VALID FROM 00 UTC OF 08<sup>TH</sup> JAN 2024.TO 00 UTC OF 09<sup>TH</sup> JAN 2025.

I) WIND DIRECTION AND SPEED: 1) N OF 20 DEG N: N-LY 05/10 KTS.

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

II) WAVE HEIGHT: 0.5-2.0 M.

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

2) REST AREA: FAIR.

IV) VISIBILITY: 1) S OF 13 DEG N: POOR.

2) REST AREA: GOOD.

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 07/2200 UTC.

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TOO: 07/1330.