GLOBAL MARITIME 141330 IST

DATE/TIME OF ISSUE: 14-05-2025/0800 UTC

GMDSS BULLETIN I 140900

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 14<sup>TH</sup> MAY 2025 TO 00 UTC OF 16<sup>TH</sup> MAY 2025.

PART-I STORM WARNING: NIL.

PART-II SYNOPTIC WEATHER SYSTEM AT 0300 UTC:

THE UPPER AIR CYCLONIC CIRCULATION OVER ANDAMAN SEA PERSISTS AND NOW EXTENDS UPTO 3.1 KM ABOVE MEAN SEA LEVEL TILTING SOUTHWESTWARDS WITH HEIGHT

AN UPPER AIR CYCLONIC CIRCULATION LIES OVER SOUTHWEST BAY OF BENGAL ADJOINING TAMIL NADU COAST AT 1.5 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 14<sup>TH</sup> MAY 2025 TO 00 UTC OF 15<sup>TH</sup> MAY 2025.

I) WIND DIRECTION AND SPEED: 1) W OF 60 DEG E: SW-LY 10/25 KTS.

2) REST AREA: W/NW-LY 10/15 KTS

BEC W/SW-LY 10/20 KTS TO THE E OF 78 DEG E.

I) WAVE HEIGHT: 1.0-2.5 MTR.

III) WEATHER: 1) E OF 52 DEG E: SCATTERED RA/TS.

2) REST AREA: FAIR.

IV) VISIBILITY: 1) E OF 52 DEG E: MODERATE.

2) REST AREA: GOOD.

ARB A1-FORECAST VALID FROM 00 UTC OF 15<sup>TH</sup> MAY 2025 TO 00 UTC OF 16<sup>TH</sup> MAY 2025.

I) WIND DIRECTION AND SPEED: 1) W OF 60 DEG E: S/SW-LY 10/25 KTS.

2) REST AREA: W/NW-LY 10/15 KTS

BEC SW/W-LY 10/20 KTS TO THE E OF 78 DEG E.

II) WAVE HEIGHT: 1.5-2.5 MTR.

III) WEATHER: 1) E OF 55 DEG E: FAIRLY WIDESPREAD RA/TS.

2) REST AREA: ISOLATED RA/TS.

IV) VISIBILITY: 1) E OF 55 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 14<sup>TH</sup> MAY 2025 TO 00 UTC OF 15<sup>TH</sup> MAY 2025.

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

2) REST AREA: SW/S-LY 10/15 KTS BEC W/NW-LY 05/15 KTS TO THE E OF 62 DEG E.

II) WAVE HEIGHT: 1.0-2.5 MTR.

III) WEATHER: 1) E OF 68 DEG E: SCATTERED RA/TS.

2) REST AREA: ISOLATED RA/TS.

IV) VISIBILITY: 1) E OF 68 DEG E: MODERATE.

2) REST AREA: GOOD.

ARB A2- FORECAST VALID FROM 00 UTC OF 15<sup>TH</sup> MAY 2025 TO 00 UTC OF 16<sup>TH</sup> MAY 2025.

- I) WIND DIRECTION AND SPEED: 1) N OF 20 DEG N: SW/W-LY 10/20 KTS.
  - 2) REST AREA: SW/S-LY 10/15 KTS BEC NW/W-LY 05/15 KTS TO THE E OF 64 DEG E.
- II) WAVE HEIGHT: 1.0-2.0 MTR.
- III) WEATHER: 1) E OF 70 DEG E TO THE S OF 14 DEG N: FAIRLY WIDESPREAD RA/TS
  - 2) REST AREA: ISOLATED RA/TS.
- IV) VISIBILITY: 1) E OF 70 DEG E TO THE S OF 14 DEG N: POOR.
  - 2) REST AREA: 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  $14^{TH}$  MAY 2025 TO 00 UTC OF  $15^{TH}$  MAY 2025.

- I) WIND DIRECTION AND SPEED: SW/W-LY 10/20 KTS.
- II) WAVE HEIGHT: 1.0-3.0 MTR.
- III) WEATHER: WIDESPREAD RA/TS.
- IV) VISIBILITY: VERY POOR.

BOB A3- FORECAST VALID FROM 00 UTC OF 15<sup>TH</sup> MAY 2025 TO 00 UTC OF 16<sup>TH</sup> MAY 2025.

- I) WIND DIRECTION AND SPEED: SW/W-LY 10/20 KTS.
- II) WAVE HEIGHT: 1.0-3.0 MTR.
- 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 14<sup>TH</sup> MAY 2025 TO 00 UTC OF 15<sup>TH</sup> MAY 2025.

- I) WIND DIRECTION AND SPEED: S/SW-LY 05/15 KTS.
- II) WAVE HEIGHT: 0.5-2.0 MTR.
- III) WEATHER: 1) S OF 16 DEG N: FAIRLY WIDESPREAD RA/TS.
  - 2) REST AREA: ISOLATED RA/TS.
- IV) VISIBILITY: 1) S OF 16 DEG N: POOR.
  - 2) REST AREA: GOOD.

BOB A4- FORECAST VALID FROM 00 UTC OF 15<sup>TH</sup> MAY 2025 TO 00 UTC OF 16<sup>TH</sup> MAY 2025.

- I) WIND DIRECTION AND SPEED: SW/S-LY 05/15 KTS.
- II) WAVE HEIGHT: 0.5-2.0 MTR.
- III) WEATHER: 1) E OF 85 DEG E: WIDESPREAD RA/TS.
  - 2) REST AREA: ISOLATED RA/TS.
- IV) VISIBILITY: 1) E OF 85 DEG E: VERY 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 14/1700 UTC.

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TOO: 14/1330.