**GLOBAL MARITIME 132230 IST** 

DATE/TIME OF ISSUE: 13-08-2025/1700 UTC

GMDSS BULLETIN II 131800

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 18 UTC OF 13<sup>TH</sup> AUGUST 2025 TO 12 UTC OF 15<sup>TH</sup> AUGUST 2025.

PART-I STORM WARNING: NIL.

PART-II SYNOPTIC WEATHER SYSTEM AT 1200 UTC:

THE LOW PRESSURE AREA OVER WESTCENTRAL & ADJOINING NORTHWEST BAY OF BENGAL OFF NORTH ANDHRA PRADESH AND SOUTH ODISHA COASTS PERSISTS OVER THE SAME REGION AT 1730 HRS IST OF TODAY, THE  $13^{TH}$  AUGUST 2025. THE ASSOCIATED UPPER AIR CYCLONIC CIRCULATION EXTENDS UPTO 7.6 KM ABOVE MEAN SEA LEVEL TILTING SOUTHWARDS WITH HEIGHT. IT IS LIKELY TO MOVE WESTNORTHWESTWARDS AND BECOME WELL MARKED DURING NEXT 24 HOURS. IT IS LIKELY TO MOVE ACROSS NORTH COASTAL ANDHRA PRADESH AND SOUTH ODISHA DURING NEXT 48 HOURS.

PART-III AREA FORECAST:

# AREA: ARB A1 (ARABIAN SEA)-EQUATOR TO 10 DEG N W OF 80 DEG E. ARB A1-FORECAST VALID FROM 18 UTC OF 13<sup>TH</sup> AUGUST 2025 TO 12 UTC OF 14<sup>TH</sup> AUGUST 2025.

- I) WIND DIRECTION AND SPEED: SW/W-LY 10/25 KTS.
- II) WAVE HEIGHT: 2.0-4.0 MTR.
- III) WEATHER: 1) E OF 71 DEG E: SCATTERED RA/TS.
  - 2) W OF 64 DEG E TO THE S OF 3 DEG N: SCATTEREDRA/TS.
  - 3) REST AREA: ISOLATED RA/TS.
- IV) VISIBILITY: 1) E OF 71 DEG E: POOR.
  - 2) W OF 64 DEG E TO THE S OF 03 DEG N: MODERATE.
  - 3) REST AREA: GOOD.

#### ARB A1-FORECAST VALID FROM 12 UTC OF 14<sup>TH</sup> AUGUST 2025 TO 12 UTC OF 15<sup>TH</sup> AUGUST 2025.

- I) WIND DIRECTION AND SPEED: SW/W-LY 10/25 KTS.
- II) WAVE HEIGHT: 2.0-4.0 MTR.
- III) WEATHER: ISOLATED RA/TS.
- IV) VISIBILITY: 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 18 UTC OF 13<sup>TH</sup> AUGUST 2025 TO 12 UTC OF 14<sup>TH</sup> AUGUST 2025.

- I) WIND DIRECTION AND SPEED: SW/W-LY 15/25 KTS.
- II) WAVE HEIGHT: 2.5-4.0 MTR.
- III) WEATHER: 1) E OF 69 DEG E TO THE S OF 21 DEG N: FAIRLY WIDESPREAD RA/TS.
  - 2) REST AREA: FAIR.
- IV) VISIBILITY: 1) E OF 69 DEG E TO THE S OF 21 DEG N: POOR.
  - 2) REST AREA: GOOD.

#### ARB A2-FORECAST VALID FROM 12 UTC OF 14<sup>TH</sup> AUGUST 2025 TO 12 UTC OF 15<sup>TH</sup> AUGUST 2025.

- I) WIND DIRECTION AND SPEED: SW/W-LY 10/25 KTS.
- II) WAVE HEIGHT: 2.5-4.0 MTR.
- III) WEATHER: 1) E OF 70 DEG E TO THE S OF 21 DEG N: FAIRLY WIDESPREAD RA/TS.
  - 2) REST AREA: FAIR.
- IV) VISIBILITY: 1) E OF 70 DEG E TO THE S OF 21 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 18 UTC OF 13<sup>TH</sup> AUGUST 2025 TO 12 UTC OF 14<sup>TH</sup> AUGUST 2025.

I) WIND DIRECTION AND SPEED: SW-LY 10/25 KTS.

II) WAVE HEIGHT: 2.0-3.5 MTR.
III) WEATHER: SCATTERED RA/TS.

IV) VISIBILITY: MODERATE.

## BOB A3-FORECAST VALID FROM 12 UTC OF 14<sup>TH</sup> AUGUST 2025 TO 12 UTC OF 15<sup>TH</sup> AUGUST 2025.

I) WIND DIRECTION AND SPEED: SW-LY 10/25 KTS.

II) WAVE HEIGHT: 2.0-3.5 MTR.

III) WEATHER: FAIRLY WIDESPREAD RA/TS.

IV) VISIBILITY: POOR.

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

BOB A4-FORECAST VALID FROM 18 UTC OF 13<sup>TH</sup> AUGUST 2025 TO 12 UTC OF 14<sup>TH</sup> AUGUST 2025.

I) WIND DIRECTION AND SPEED: SW/S-LY 15/25 KTS BEC CYCLONIC 05/15 KTS

AT 85 DEG E AND 20 DEG N.

II) WAVE HEIGHT: 1.5-3.5 MTR.

III) WEATHER: FAIRLY WIDESPREAD RA/TS.

IV) VISIBILITY: POOR.

### BOB A4-FORECAST VALID FROM 12 UTC OF 14<sup>TH</sup> AUGUST 2025 TO 12 UTC OF 15<sup>TH</sup> AUGUST 2025.

I) WIND DIRECTION AND SPEED: SW/S-LY 15/25.

II) WAVE HEIGHT: 1.5-3.5 MTR.

III) WEATHER: FAIRLY WIDESPREAD RA/TS.

IV) VISIBILITY: POOR.

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 14/0800 UTC.

\_\_\_\_\_\_

TOO: 13/2230.