

GLOBAL MARITIME 171330 IST

DATE/TIME OF ISSUE: 17-08-2025/0800 UTC

GMDSS BULLETIN I 170900

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, THENCE 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 17<sup>TH</sup> AUGUST 2025 TO 00 UTC OF 19<sup>TH</sup> AUGUST 2025.

PART-I STORM WARNING: NIL.

PART-II SYNOPTIC WEATHER SYSTEM AT 0300 UTC:

UNDER THE INFLUENCE OF THE UPPER AIR CYCLONIC CIRCULATION OVER WEST CENTRAL AND ADJOINING NORTHWEST BAY OF BENGAL OFF NORTH ANDHRA PRADESH AND SOUTH ODISHA COASTS, A LOW-PRESSURE AREA HAS FORMED OVER THE SAME REGION AT 0830 HRS IST OF TODAY, 17TH AUGUST 2025. THE ASSOCIATED CYCLONIC CIRCULATION EXTENDS UPTO 9.6 KM ABOVE MEAN SEA LEVEL TILTING SOUTHWESTWARDS WITH HEIGHT. IT IS LIKELY TO MOVE WEST-NORTHWESTWARDS AND CONCENTRATE INTO A DEPRESSION DURING SUBSEQUENT 24-HOURS AND CROSS SOUTH ODISHA-NORTH ANDHRA PRADESH COASTS AROUND FORENOON OF 19TH AUG 2025.

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 17<sup>TH</sup> AUGUST 2025 TO 00 UTC OF 18<sup>TH</sup> AUGUST 2025.**

I) WIND DIRECTION AND SPEED: SW/W-LY 10/30 KTS.

II) WAVE HEIGHT: 2.0-4.5 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 A1-FORECAST VALID FROM 00 UTC OF 18<sup>TH</sup> AUGUST 2025 TO 00 UTC OF 19<sup>TH</sup> AUGUST 2025.**

I) WIND DIRECTION AND SPEED: 1) W OF 68 DEG E: SW/W-LY 10/30 KTS.

2) REST AREA: NW/W-LY 10/20 KTS BEC W/SW-LY 10/20 KTS TO THE E OF 78 DEG E.

II) WAVE HEIGHT: 2.0-4.5 MTR.

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

2) REST AREA: ISOLATED RA/TS.

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 17<sup>TH</sup> AUGUST 2025 TO 00 UTC OF 18<sup>TH</sup> AUGUST 2025.**

I) WIND DIRECTION AND SPEED: SW/W-LY 15/30 KTS BEC W/NW-LY 15/20 KTS TO THE E OF 70 DEG E.

II) WAVE HEIGHT: 2.5-4.5 MTR.

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

2) REST AREA: ISOLATED RA/TS.

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

2) REST AREA: GOOD.

**ARB A2- FORECAST VALID FROM 00 UTC OF 18<sup>TH</sup> AUGUST 2025 TO 00 UTC OF 19<sup>TH</sup> AUGUST 2025.**

I) WIND DIRECTION AND SPEED: SW/W-LY 10/30 KTS.

- II) WAVE HEIGHT: 2.5-4.5 MTR.
- III) WEATHER: 1) E OF 62 DEG E: FAIRLY WIDESPREAD RA/TS.  
2) REST AREA: ISOLATED RA/TS.
- IV) VISIBILITY: 1) E OF 62 DEG E: 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 17<sup>TH</sup> AUGUST 2025 TO 00 UTC OF 18<sup>TH</sup> AUGUST 2025.**

- I) WIND DIRECTION AND SPEED: SW/S-LY 10/25 KTS.
- II) WAVE HEIGHT: 2.0-4.0 MTR.
- III) WEATHER: 1) N OF 4 DEG N: FAIRLY WIDESPREAD RA/TS.  
2) REST AREA: FAIR.
- IV) VISIBILITY: 1) N OF 4 DEG N: POOR.  
2) REST AREA: GOOD.

**BOB A3- FORECAST VALID FROM 00 UTC OF 18<sup>TH</sup> AUGUST 2025 TO 00 UTC OF 19<sup>TH</sup> AUGUST 2025.**

- I) WIND DIRECTION AND SPEED: SW-LY 10/25 KTS.
- II) WAVE HEIGHT: 2.0-4.0 MTR.
- III) WEATHER: 1) N OF 6 DEG N: SCATTERED RA/TS.  
2) REST AREA: FAIR.
- IV) VISIBILITY: 1) N OF 6 DEG N: MODERATE.  
2) REST AREA: GOOD.

**BOB: A4: BAY OF BENGAL N OF 10 DEG N E OF 80 DEG E.**  
**BOB A4- FORECAST VALID FROM 09 UTC OF 17<sup>TH</sup> AUGUST 2025 TO 00 UTC OF 18<sup>TH</sup> AUGUST 2025.**

- I) WIND DIRECTION AND SPEED: W/SW-LY 10/25 KTS BEC CYCLONIC 10/15 KTS  
AT 84 DEG E AND 18 DEG N.
- II) WAVE HEIGHT: 1.5-4.0 MTR.
- III) WEATHER: WIDESPREAD RA/TS.
- IV) VISIBILITY: VERY POOR.

**BOB A4- FORECAST VALID FROM 00 UTC OF 18<sup>TH</sup> AUGUST 2025 TO 00 UTC OF 19<sup>TH</sup> AUGUST 2025.**

- I) WIND DIRECTION AND SPEED: SW/S-LY 15/25 KTS.
- II) WAVE HEIGHT: 1.5-4.0 MTR.
- III) WEATHER: WIDESPREAD RA/TS.
- IV) VISIBILITY: VERY 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 17/1700 UTC.

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TOO: 17/1330.