

GLOBAL MARITIME 182230 IST

DATE/TIME OF ISSUE: 18-12-2024/1700 UTC

GMDSS BULLETIN II 181800

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 18 UTC OF 18<sup>TH</sup> DECEMBER 2024. TO 12 UTC OF 20<sup>TH</sup> DECEMBER 2024.

PART-I STORM WARNING: NIL.

PART-II SYNOPTIC WEATHER SYSTEM AT 1200 UTC:

THE WELL MARKED LOW PRESSURE AREA OVER SOUTHWEST BAY OF BENGAL AT 1730 HOURS IST OF TODAY, THE 18<sup>TH</sup> DECEMBER 2024 PERSISTS. THE ASSOCIATED UPPER CYCLONIC CIRCULATION EXTENDING UP TO 5.8 KM ABOVE MEAN SEA LEVEL PERSISTS. THE SYSTEM IS LIKELY TO MOVE NEARLY NORTHWESTWARDS TOWARDS NORTH TAMIL NADU AND SOUTH ANDHRA PRADESH COAST DURING NEXT 24 HOURS. THEREAFTER, IT IS LIKELY TO MOVE NEARLY NORTHWARDS ALONG ANDHRA PRADESH COAST IN SUBSEQUENT 24 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 18<sup>TH</sup> DEC 2024. TO 12 UTC OF 19<sup>TH</sup> DEC. 2024.**

- I) WIND DIRECTION AND SPEED: 1) W OF 60 DEG E: NE/N-LY 10/20 KTS.  
2) E OF 60 TO 75 DEG E: N-LY 10/20 KTS BEC CYCLONIC 10/15 KTS AT 72 DEG E AND 6 DEG N.  
3) REST AREA: NW/W-LY 05/10 KTS.
- II) WAVE HEIGHT: 1.0-3.0 M.
- 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 A1-FORECAST VALID FROM 12 UTC OF 19<sup>TH</sup> DEC 2024. TO 12 UTC OF 20<sup>TH</sup> DEC. 2024.**

- I) WIND DIRECTION AND SPEED: 1) W OF 60 DEG E: NE/N-LY 10/20 KTS.  
2) E OF 60 TO THE N OF 5 DEG N: N/NW-LY 05/10 KTS.  
3) REST AREA: NW/W-LY 10/20 KTS BEC SW-LY 10/20 KTS TO THE E OF 75 DEG E.
- II) WAVE HEIGHT: 1.0-3.0 M.
- 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 18 UTC OF 18<sup>TH</sup> DEC 2024. TO 12 UTC OF 19<sup>TH</sup> DEC. 2024.**

- I) WIND DIRECTION AND SPEED: N/NE-LY 10/20 KTS.
- II) WAVE HEIGHT: 1.0-3.0 M.
- III) WEATHER: FAIR.
- IV) VISIBILITY: GOOD.

**ARB A2-FORECAST VALID FROM 12 UTC OF 19<sup>TH</sup> DEC 2024. TO 12 UTC OF 20<sup>TH</sup> DEC. 2024.**

- I) WIND DIRECTION AND SPEED: N/NE-LY 10/20 KTS.
- II) WAVE HEIGHT: 1.0-2.5 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 18 UTC OF 18<sup>TH</sup> DEC 2024.TO 12 UTC OF 19<sup>TH</sup> DEC. 2024.**

- I) WIND DIRECTION AND SPEED: W/SW-LY 05/10 KTS BEC E/SE-LY 10/15 KTS TO THE N OF 5 DEG N.
- II) WAVE HEIGHT: 1.0-3.0 M.
- III) WEATHER: WIDESPREAD RA/TS.
- IV) VISIBILITY: VERY POOR.

**BOB A3-FORECAST VALID FROM 12 UTC OF 19<sup>TH</sup> DEC 2024.TO 12 UTC OF 20<sup>TH</sup> DEC. 2024.**

- I) WIND DIRECTION AND SPEED: W/SW-LY 05/10 KTS BEC E/SE-LY 05/10 KTS TO THE N OF 6 DEG N.
- II) WAVE HEIGHT: 1.0-3.0 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 18 UTC OF 18<sup>TH</sup> DEC 2024.TO 12 UTC OF 19<sup>TH</sup> DEC. 2024.**

- I) WIND DIRECTION AND SPEED: 1) N OF 15 DEG N: E/SE-LY 10/20 KTS.  
2) REST AREA: E/SE-LY 10/20 KTS BEC CYCLONIC 10/20 KTS AT 81 DEG E AND 11 DEG N.
- II) WAVE HEIGHT: 1.0-3.0 M.
- III) WEATHER: 1) W OF 90 DEG E: WIDESPREAD RA/TS.  
2) REST AREA: FAIR.
- IV) VISIBILITY: 1) W OF 90 DEG E: VERY POOR.  
2) REST AREA: GOOD.

**BOB A4-FORECAST VALID FROM 12 UTC OF 19<sup>TH</sup> DEC 2024.TO 12 UTC OF 20<sup>TH</sup> DEC. 2024.**

- I) WIND DIRECTION AND SPEED: E/SE-LY 10/20 KTS BEC CYCLONIC 10/20 KTS AT 82 DEG E AND 16 DEG N.
- II) WAVE HEIGHT: 1.0-3.0 M.
- III) WEATHER: 1) W OF 92 DEG E: WIDESPREAD RA/TS.  
2) REST AREA: FAIR.
- IV) VISIBILITY: 1) W OF 92 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 19/0800 UTC.

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TOO: 18/2230.