

GLOBAL MARITIME 171330 IST

DATE/TIME OF ISSUE: 17-12-2024/0800 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> DECEMBER 2024. TO 00 UTC OF 19<sup>TH</sup> DECEMBER 2024.

PART-I STORM WARNING: NIL.

PART-II SYNOPTIC WEATHER SYSTEM AT 0300 UTC:

THE LOW PRESSURE AREA LIES OVER SOUTHWEST BAY OF BENGAL AT 0830 HRS IST OF TODAY, THE 17TH DECEMBER. THE ASSOCIATED CYCLONIC CIRCULATION EXTENDS UPTO 5.8 KM ABOVE MEAN SEA LEVEL. IT IS LIKELY TO BECOME MORE MARKED AND MOVE WESTNORTHWESTWARDS TOWARDS TAMIL NADU COAST DURING NEXT 2 DAYS.

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> DEC 2024. TO 00 UTC OF 18<sup>TH</sup> DEC. 2024.**

- I) WIND DIRECTION AND SPEED: 1) W OF 60 DEG E: NE/N-LY 15/20 KTS.  
2) E OF 60 TO 70 DEG E: NE-LY 10/20 KTS BEC CYCLONIC 10/15 KTS AT 64 DEG E AND 5 DEG N.  
3) N OF 5 DEG N TO THE E OF 70 DEG E: NE/N-LY 10/20 KTS.  
4) REST AREA: SW/W-LY 10/15 KTS.
- II) WAVE HEIGHT: 1.0-3.0 M.
- III) WEATHER: 1) E OF 60 DEG E: WIDESPREAD RA/TS  
2) REST AREA: ISOLATED RA/TS
- IV) VISIBILITY: 1) E OF 60 DEG E: VERY POOR  
2) REST AREA: GOOD.

**ARB A1-FORECAST VALID FROM 00 UTC OF 18<sup>TH</sup> DEC 2024. TO 00 UTC OF 19<sup>TH</sup> DEC. 2024.**

- I) WIND DIRECTION AND SPEED: 1) W OF 60 DEG E: NE/N-LY 15/20 KTS.  
2) E OF 60 TO 70 DEG E: NE/N-LY 10/20 KTS BEC CYCLONIC 05/15 KTS AT 68 DEG E AND 5 DEG N.  
3) REST AREA: N/NW-LY 05/10 KTS SW/W-LY 10/15 KTS TO THE S OF 5 DEG N.
- II) WAVE HEIGHT: 1.0-3.0 M.
- III) WEATHER: 1) E OF 60 DEG E: WIDESPREAD RA/TS  
2) REST AREA: ISOLATED RA/TS
- IV) VISIBILITY: 1) E OF 60 DEG E: VERY 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> DEC 2024. TO 00 UTC OF 18<sup>TH</sup> DEC. 2024.**

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

**ARB A2-FORECAST VALID FROM 00 UTC OF 18<sup>TH</sup> DEC 2024. TO 00 UTC OF 19<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 09 UTC OF 17<sup>TH</sup> DEC 2024.TO 00 UTC OF 18<sup>TH</sup> DEC. 2024.**

I) WIND DIRECTION AND SPEED: 1) N OF 5 DEG N: E/SE-LY 10/15 KTS BEC CYCLONIC 10/15 KTS AT 82 DEG E AND 10 DEG N.  
2) REST AREA: W/NW-LY 05/15 KTS.

II) WAVE HEIGHT: 1.0-2.5 M.  
III) WEATHER: WIDESPREAD RA/TS.  
IV) VISIBILITY: VERY POOR.

**BOB A3-FORECAST VALID FROM 00 UTC OF 18<sup>TH</sup> DEC 2024.TO 00 UTC OF 19<sup>TH</sup> DEC. 2024.**

I) WIND DIRECTION AND SPEED: 1) N OF 5 DEG N: E/SE-LY 05/10 KTS BEC CYCLONIC 10/15 KTS AT 81 DEG E AND 11 DEG N.  
2) REST AREA: W/NW-LY 05/10 KTS.

II) WAVE HEIGHT: 1.0-2.5 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 17<sup>TH</sup> DEC 2024.TO 00 UTC OF 18<sup>TH</sup> DEC. 2024.**

I) WIND DIRECTION AND SPEED: 1) N OF 15 DEG N: E/NE-LY 10/20 KTS.  
2) REST AREA: E/SE-LY 10/20 KTS BEC CYCLONIC 10/15 KTS AT 82 DEG E AND 10 DEG N.

II) WAVE HEIGHT: 1.0-3.0 M.  
III) WEATHER: 1) S OF 20 DEG N: WIDESPREAD RA/TS.  
2) REST AREA: FAIR.  
IV) VISIBILITY: 1) S OF 20 DEG N: VERY POOR.  
2) REST AREA: GOOD.

**BOB A4-FORECAST VALID FROM 00 UTC OF 18<sup>TH</sup> DEC 2024.TO 00 UTC OF 19<sup>TH</sup> DEC. 2024.**

I) WIND DIRECTION AND SPEED: 1) N OF 15 DEG N: NE/E-LY 10/20 KTS.  
2) REST AREA: E/SE-LY 10/20 KTS BEC CYCLONIC 10/15 KTS AT 11 DEG N AND 81 DEG E.

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 17/1700 UTC.

=====

TOO: 17/1330.