

GLOBAL MARITIME 211330 IST

DATE/TIME OF ISSUE: 21-12-2024/0800 UTC

GMDSS BULLETIN I 210900

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 21<sup>ST</sup> DECEMBER 2024 TO 00 UTC OF 23<sup>RD</sup> DECEMBER 2024.

PART-I STORM WARNING: NIL.

PART-II SYNOPTIC WEATHER SYSTEM AT 0300 UTC:

THE DEPRESSION OVER WESTCENTRAL BAY OF BENGAL OFF ANDHRA PRADESH COAST MOVED EASTNORTHEASTWARDS WITH THE SPEED OF 12 KMPH DURING PAST 6 HOURS AND LAY CENTRED AT 0300 UTC OF TODAY THE 21<sup>ST</sup> DECEMBER 2024 OVER THE WESTCENTRAL BAY OF BENGAL, NEAR LATITUDE 14.0 DEG N AND LONGITUDE 84.5 DEG E, ABOUT 430 KM SOUTH-SOUTHEAST OF VISAKHAPATNAM (ANDHRA PRADESH), 480 KM EAST-NORTHEAST OF CHENNAI (TAMIL NADU) AND 590 KM SOUTH- OF GOPALPUR (ODISHA).

THE SYSTEM IS LIKELY TO MOVE SLOWLY EAST-NORTHEASTWARDS MAINTAINING ITS INTENSITY AS A DEPRESSION FOR NEXT 12 HOURS AND WEAKEN GRADUALLY THEREAFTER OVER THE SEA.

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 21<sup>ST</sup> DEC 2024.TO 00 UTC OF 22<sup>ND</sup> DEC 2024.**

I) WIND DIRECTION AND SPEED: 1) W OF 60 DEG E: NE/N-LY 10/15 KTS.  
2) REST AREA: N/NW-LY 10/15 KTS BEC NW/W-LY 10/20 KTS TO THE S OF 5 DEG N.

II) WAVE HEIGHT: 1.0-3.5 M.

III) WEATHER: 1) E OF 60 DEG E: SCATTERED RA/T S  
2) REST AREA: FAIR.

IV) VISIBILITY: 1) E OF 62 DEG E: MODERATE.  
2) REST AREA: GOOD.

**ARB A1-FORECAST VALID FROM 00 UTC OF 22<sup>ND</sup> DEC 2024.TO 00 UTC OF 23<sup>RD</sup> DEC 2024.**

I) WIND DIRECTION AND SPEED: 1) W OF 60 DEG E: N/NE-LY 10/20 KTS.  
2) REST AREA: NW/W-LY 10/15 KTS.

II) WAVE HEIGHT: 1.0-2.5 M.

III) WEATHER: 1) E OF 60 DEG E: SCATTERED RA/T S  
2) REST AREA: FAIR.

IV) VISIBILITY: 1) E OF 60 DEG E: MODERATE.  
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 21<sup>ST</sup> DEC 2024.TO 00 UTC OF 22<sup>ND</sup> DEC 2024.**

I) WIND DIRECTION AND SPEED: 1) W OF 64 DEG E: N/NE-LY 05/15 KTS.  
2) REST AREA: N/NW-LY 05/10 KTS.

II) WAVE HEIGHT: 0.5-2.0 M.

III) WEATHER: FAIR.

IV) VISIBILITY: GOOD.

**ARB A2-FORECAST VALID FROM 00 UTC OF 22<sup>ND</sup> DEC 2024.TO 00 UTC OF 23<sup>RD</sup> DEC 2024.**

I) WIND DIRECTION AND SPEED: 1) W OF 68 DEG E: N/NE-LY 10/15 KTS.

2) REST AREA: N/NW-LY 05/15 KTS.

- II) WAVE HEIGHT: 0.5-1.5 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 21<sup>ST</sup> DEC 2024.TO 00 UTC OF 22<sup>ND</sup> DEC 2024.**

- I) WIND DIRECTION AND SPEED: 1) S OF 6 DEG N: W/NW-LY 10/20 KTS.
  - 2) N OF 5 DEG N TO THE W OF 88 DEG E: NW/W-LY 05/10 KTS  
BEC SW/S-LY 05/15 KTS TO THE E OF 86 DEG E.
  - 3) REST AREA: E/SE-LY 05/15 KTS.

- II) WAVE HEIGHT: 1.0-3.5 M.
- III) WEATHER: WIDESPREAD RA/TS.
- IV) VISIBILITY: VERY POOR.

**BOB A3-FORECAST VALID FROM 00 UTC OF 22<sup>ND</sup> DEC 2024.TO 00 UTC OF 23<sup>RD</sup> DEC 2024.**

- I) WIND DIRECTION AND SPEED: 1) S OF 5 DEG N: NW/W-LY 10/20 KTS.
  - 2) N OF 5 DEG N TO THE W OF 88 DEG E: NW-LY 05/10 KTS.
  - 3) REST AREA: E/SE-LY 05/15 KTS.

- II) WAVE HEIGHT: 1.0-3.5 M.
- 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 09 UTC OF 21<sup>ST</sup> DEC 2024.TO 00 UTC OF 22<sup>ND</sup> DEC 2024.**

- I) WIND DIRECTION AND SPEED: 1) S OF 15 DEG N: E/SE-LY 15/15 KTS BEC CYCLONIC 15/20 KTS  
AT 83 DEG E AND 13 DEG N.

- II) WAVE HEIGHT: 1.0-3.5 M.
- III) WEATHER: 1) S OF 19 DEG N: FAIRLY WIDESPREAD RA/TS.
  - 2) REST AREA: FAIR.
- IV) VISIBILITY: 1) S OF 19 DEG N: POOR.
  - 2) REST AREA: GOOD.

**BOB A4-FORECAST VALID FROM 00 UTC OF 22<sup>ND</sup> DEC 2024.TO 00 UTC OF 23<sup>RD</sup> DEC 2024.**

- I) WIND DIRECTION AND SPEED: 1) N OF 15 DEG N: NE-LY 10/20 KTS.
  - 2) REST AREA: E-LY 10/15 KTS BEC CYCLONIC 15/20 KTS  
AT 83 DEG E AND 12 DEG N.

- II) WAVE HEIGHT: 1.5-3.5 M.
- III) WEATHER: 1) W OF 94 DEG E TO THE S OF 19 DEG N: FAIRLY WIDESPREAD RA/TS.
  - 2) REST AREA: FAIR.
- IV) VISIBILITY: 1) W OF 94 DEG E TO THE S OF 19 DEG N: 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 21/1700 UTC.

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TOO: 21/1330.