GLOBAL MARITIME 132230 IST

DATE/TIME OF ISSUE: 13-12-2024/1700 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 13TH DECEMBER 2024.TO 12 UTC OF 15TH DECEMBER 2024.

PART-I STORM WARNING: NIL.

PART-II SYNOPTIC WEATHER SYSTEM AT 1200 UTC:

THE LOW PRESSURE AREA OVER LAKSHADWEEP AND ADJOINING MALDIVES AREA WITH THE ASSOCIATED UPPER AIR CYCLONIC CIRCULATION EXTENDING UPTO 5.8 KM ABOVE MEAN SEA LEVEL PERSISTS. IT IS LIKELY TO MOVE WESTWARDS AND BECOME LESS MARKED DURING NEXT 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 13TH DEC 2024.TO 12 UTC OF 14TH DEC. 2024.

I) WIND DIRECTION AND SPEED: 1) W OF 60 DEG E: NE-LY 10/20 KTS.

- 2) N OF 5 DEG N TO THE E OF 60 TO 68 DEG E: NE/N-LY 05/15 KTS.
- 3) N OF 5 DEG N TO THE E OF 68 DEG E: CYCLONIC 05/10 KTS AT 41 DEG E AND 8 DEG N.
- 4) REST AREA: W/NW-LY 05/15 KTS.

II) WAVE HEIGHT: 0.5-2.5 M.

III) WEATHER: FAIRLY WIDESPREAD RA/TS

IV) VISIBILITY: POOR.

ARB A1-FORECAST VALID FROM 12 UTC OF 14TH DEC 2024.TO 12 UTC OF 15TH DEC. 2024.

I) WIND DIRECTION AND SPEED: 1) W OF 60 DEG E: NE-LY 10/20 KTS.

- 2) N OF 5 DEG N TO THE E OF 60 TO 74 DEG E: CYCLONIC 05/10 KTS AT 71 DEG E AND 8 DEG N.
- 3) E OF 60 DEG E TO THE S OF 5 DEG N: NW-LY 05/10 KTS.
- 4) REST AREA: NE-LY 15/20 KTS.

II) WAVE HEIGHT: 0.5-2.0 M.

III) WEATHER: SCATTERED RA/TS

IV) VISIBILITY: MODERATE.

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 13TH DEC 2024.TO 12 UTC OF 14TH DEC. 2024.

- I) WIND DIRECTION AND SPEED: NE-LY 10/15 KTS.
- II) WAVE HEIGHT: 1.0-2.0 M.
- III) WEATHER: 1) E OF 65 DEG E TO THE S OF 14 DEG N: WIDESPREAD RA/TS.

2) REST AREA: FAIR.

- IV) VISIBILITY: 1) E OF 65 DEG E TO THE S OF 14 DEG N: VERY POOR.
 - 2) REST AREA: GOOD.

ARB A2-FORECAST VALID FROM 12 UTC OF 14TH DEC 2024.TO 12 UTC OF 15TH DEC. 2024.

- I) WIND DIRECTION AND SPEED: NE-LY 10/20 KTS.
- II) WAVE HEIGHT: 0.5-2.0 M.
- III) WEATHER: 1) S OF 13 DEG N TO THE E OF 64 DEG E: SCATTERED RA/TS.
 - 2) REST AREA: FAIR.

IV) VISIBILITY: 1) S OF 13 DEG N TO THE E OF 64 DEG E: MODERATE. 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 $13^{\rm TH}$ DEC 2024.TO 12 UTC OF $14^{\rm TH}$ DEC. 2024.

I) WIND DIRECTION AND SPEED: 1) E OF 88 DEG E: CYCLONIC 05/15 KTS AT 91 DEG E AND 7 DEG N.
2) REST AREA: N/NE-LY 10/15 KTS BEC NW-LY 05/10 KTS
TO THE S OF 4 DEG N.

II) WAVE HEIGHT: 1.0-2.0 M.

III) WEATHER: WIDESPREAD RA/TS.

IV) VISIBILITY: VERY POOR.

BOB A3-FORECAST VALID FROM 12 UTC OF 14TH DEC 2024.TO 12 UTC OF 15TH DEC. 2024.

I) WIND DIRECTION AND SPEED: CYCLONIC 10/20 KTS AT 88 DEG E AND 8 DEG N.

II) WAVE HEIGHT: 1.0-2.0 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 13TH DEC 2024.TO 12 UTC OF 14TH DEC. 2024.

I) WIND DIRECTION AND SPEED: NE-LY 15/25 KTS.

II) WAVE HEIGHT: 1.0-2.0 M.

III) WEATHER: 1) S OF 16 DEG N TO THE E OF 86 DEG E: WIDESPREAD RA/TS.

2) REST AREA: FAIR.

IV) VISIBILITY: 1) S OF 16 DEG N TO THE E OF 86 DEG E: VERY POOR.

2) REST AREA: GOOD.

BOB A4-FORECAST VALID FROM 12 UTC OF 14TH DEC 2024.TO 12 UTC OF 15TH DEC. 2024.

I) WIND DIRECTION AND SPEED: E/NE-LY 15/25 KTS.

II) WAVE HEIGHT: 1.0-2.5 M.

III) WEATHER: 1) S OF 17 DEG N: WIDESPREAD RA/TS.

2) REST AREA: FAIR.

IV) VISIBILITY: 1) S OF 17 DEG N: 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 14/0800 UTC.

TOO: 13/2230.