

GLOBAL MARITIME 061330 IST

DATE/TIME OF ISSUE: 06-12-2024/0800 UTC

GMDSS BULLETIN I 060900

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 06TH DECEMBER 2024. TO 00 UTC OF 08TH DECEMBER 2024.

PART-I STORM WARNING: NIL.

PART-II SYNOPTIC WEATHER SYSTEM AT 0300 UTC:

THE CYCLONIC CIRCULATION OVER SOUTHEAST ARABIAN SEA & NEIGHBOURHOOD NOW LIES OVER SOUTHWEST & ADJOINING SOUTHEAST ARABIAN SEA AND EXTENDS UPTO 1.5 KM ABOVE MEAN SEA LEVEL.

A CYCLONIC CIRCULATION LIES OVER EQUATORIAL INDIAN OCEAN & ADJOINING SOUTHEAST BAY OF BENGAL AND EXTENDS UPTO 3.1 KM ABOVE MEAN SEA LEVEL. UNDER ITS INFLUENCE, A LOW PRESSURE AREA IS LIKELY TO FORM OVER CENTRAL PARTS OF SOUTH BAY OF BENGAL AROUND 07TH DECEMBER. THE SYSTEM IS LIKELY TO MOVE WEST-NORTHWESTWARDS AND REACH OVER SOUTHWEST BAY OF BENGAL OFF SRI-LANKA – TAMIL NADU COASTS AROUND 12TH DECEMBER.

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 06TH DEC 2024. TO 00 UTC OF 07TH DEC. 2024.

- I) WIND DIRECTION AND SPEED: 1) N OF 5 DEG N TO THE W OF 55 DEG E: NE/N-LY 10/20 KTS.
2) N OF 5 DEG N TO THE E OF 55 TO 65 DEG E: CYCLONIC 05/10 KTS AT 58 DEG E AND 8 DEG N.
3) N OF 5 DEG N TO THE E OF 65 DEG E: CYCLONIC 05/10 KTS AT 70 DEG E AND 6 DEG N.
4) REST AREA: NW-LY 05/10 KTS.
- II) WAVE HEIGHT: 0.5-2.0 M.
- III) WEATHER: 1) N OF 5 DEG N TO THE W OF 60 DEG E: FAIRLY WIDESPREAD RA/TS.
2) REST AREA: ISOLATED RA/TS.
- IV) VISIBILITY: 1) N OF 5 DEG N TO THE W OF 60 DEG E: POOR.
2) REST AREA: GOOD.

ARB A1-FORECAST VALID FROM 00 UTC OF 07TH DEC 2024. TO 00 UTC OF 08TH DEC. 2024.

- I) WIND DIRECTION AND SPEED: 1) W OF 60 DEG E: NE-LY 10/20 KTS BEC N/NW-LY 05/15 KTS TO THE S OF 5 DEG N.
2) N OF 5 DEG N TO THE E OF 60 DEG E: SE/E-LY 05/10 KTS BEC NE/E-LY 05/15 KTS TO THE W OF 65 DEG E.
3) REST AREA: NW-Y 05/10 KTS.
- II) WAVE HEIGHT: 0.5-2.0 M.
- III) WEATHER: 1) N OF 3 DEG N TO THE W OF 65 DEG E: FAIRLY WIDESPREAD RA/TS.
2) E OF 70 DEG E: SCATTERED RA/TS.
3) REST AREA: FAIR.
- IV) VISIBILITY: 1) N OF 3 DEG N TO THE W OF 65 DEG E: POOR.
2) E OF 70 DEG E: MODERATE.
3) REST AREA: FAIR.

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 06TH DEC 2024. TO 00 UTC OF 07TH DEC. 2024.

- I) WIND DIRECTION AND SPEED: 1) N OF 20 DEG N: NW-LY 10/20 KTS.
2) S OF 20 DEG N TO THE E OF 70 DEG E: N/NW-LY 05/10 KTS.
3) REST AREA: N/NE-LY 10/20 KTS.
- II) WAVE HEIGHT: 0.5-2.5 M.
- III) WEATHER: 1) S OF 15 DEG N: FAIRLY WIDESPREAD RA/TS.
2) REST AREA: FAIR.
- IV) VISIBILITY: 1) S OF 15 DEG N: POOR.
2) REST AREA: GOOD.

ARB A2-FORECAST VALID FROM 00 UTC OF 07TH DEC 2024.TO 00 UTC OF 08TH DEC. 2024.

- I) WIND DIRECTION AND SPEED: 1) N OF 20 DEG N: N/NE-LY 15/25 KTS.
2) S OF 20 DEG N TO THE E OF 70 DEG E: N/NW-LY 05/10 KTS.
3) REST AREA: N/NE-LY 10/20 KTS.
- II) WAVE HEIGHT: 0.5-2.5 M.
- III) WEATHER: 1) S OF 15 DEG N: FAIRLY WIDESPREAD RA/TS.
2) REST AREA: FAIR.
- IV) VISIBILITY: 1) S OF 15 DEG N: 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 06TH DEC 2024.TO 00 UTC OF 07TH DEC. 2024.

- I) WIND DIRECTION AND SPEED: 1) E OF 88 DEG E: NE-LY 05/10 KTS BEC CYCLONIC 05/15 KTS AT 5 DEG N AND 92 DEG E.
2) REST AREA: N/NE-LY 05/15 KTS BEC N/NW-LY 05/15 KTS TO THE S OF 5 DEG N.
- II) WAVE HEIGHT: 0.5-2.0 M.
- III) WEATHER: WIDESPREAD RA/TS.
- IV) VISIBILITY: VERY POOR.

BOB A3-FORECAST VALID FROM 00 UTC OF 07TH DEC 2024.TO 00 UTC OF 08TH DEC. 2024.

- I) WIND DIRECTION AND SPEED: CYCLONIC 05/15 KTS AT 6 DEG N AND 88 DEG E.
- II) WAVE HEIGHT: 0.5-2.0 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 09 UTC OF 06TH DEC 2024.TO 00 UTC OF 07TH DEC. 2024.

- I) WIND DIRECTION AND SPEED: 1) E OF 88 DEG E: N/NE-LY 10/20 KTS.
2) REST AREA: NE/E-LY 05/10 KTS.
- II) WAVE HEIGHT: 0.5-1.5 M.
- III) WEATHER: 1) S OF 12 DEG N TO THE E OF 85 DEG E: ISOLATED RA/TS.
2) REST AREA: FAIR.
- IV) VISIBILITY: GOOD.

BOB A4-FORECAST VALID FROM 00 UTC OF 07TH DEC 2024.TO 00 UTC OF 08TH DEC. 2024.

- I) WIND DIRECTION AND SPEED: 1) E OF 85 DEG E: N/NE-LY 05/15 KTS.
2) REST AREA: SE-LY 05/10 KTS.
- II) WAVE HEIGHT: 0.5-1.5 M.
- III) WEATHER: 1) S OF 12 DEG N TO THE E OF 90 DEG E: SCATTERED RA/TS.
2) REST AREA: FAIR.
- IV) VISIBILITY: 1) S OF 12 DEG N TO THE E OF 90 DEG E: MODERATE.
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 06/1700 UTC.

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TOO: 06/1330.