

GLOBAL MARITIME 091330 IST

DATE/TIME OF ISSUE: 09-12-2024/0800 UTC

GMDSS BULLETIN I 090900

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 09TH DECEMBER 2024. TO 00 UTC OF 11TH DECEMBER 2024.

PART-I STORM WARNING: NIL.

PART-II SYNOPTIC WEATHER SYSTEM AT 0300 UTC:

THE LOW PRESSURE AREA OVER SOUTHEAST BAY OF BENGAL & ADJOINING EAST EQUATORIAL INDIAN OCEAN WITH THE ASSOCIATED CYCLONIC CIRCULATION EXTENDING UPTO 5.8 KM ABOVE MEAN SEA LEVEL PERSISTS. IT IS LIKELY TO MOVE WEST-NORTHWESTWARDS & BECOME MORE MARKED DURING NEXT 24 HOURS. IT IS VERY LIKELY TO CONTINUE TO MOVE WEST-NORTHWESTWARDS THEREAFTER AND REACH OVER SOUTHWEST BAY OF BENGAL OFF SRI-LANKA – TAMIL NADU COASTS AROUND 11TH 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 09TH DEC 2024. TO 00 UTC OF 10TH DEC. 2024.

I) WIND DIRECTION AND SPEED: 1) W OF 70 DEG E: NE/N-LY 15/25 KTS BEC NW-LY 05/10 KTS TO THE S OF 5 DEG N.
2) REST AREA: NW/W-LY 05/10 KTS.

II) WAVE HEIGHT: 1.5-3.0 M.

III) WEATHER: 1) E OF 70 DEG E: SCATTERED RA/TS.
2) REST AREA: FAIRLY WIDESPREAD RA/TS.

IV) VISIBILITY: 1) E OF 70 DEG E: MODERATE.
2) REST AREA: POOR.

ARB A1-FORECAST VALID FROM 00 UTC OF 10TH DEC 2024. TO 00 UTC OF 11TH DEC. 2024.

I) WIND DIRECTION AND SPEED: 1) W OF 70 DEG E: NE/N-LY 10/20 KTS BEC NW-LY 05/15 KTS TO THE S OF 5 DEG N.
2) REST AREA: NW/W-LY 05/15 KTS.

II) WAVE HEIGHT: 1.5-3.0 M.

III) WEATHER: 1) E OF 60 DEG E: FAIRLY WIDESPREAD RA/TS.
2) REST AREA: SCATTERED RA/TS.

IV) VISIBILITY: 1) E OF 60 DEG E: POOR.
2) REST AREA: 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 09 UTC OF 09TH DEC 2024. TO 00 UTC OF 10TH DEC. 2024.

I) WIND DIRECTION AND SPEED: N/NE-LY 10/20 KTS.

II) WAVE HEIGHT: 1.5-3.0 M.

III) WEATHER: 1) S OF 12 DEG N AND E OF 60 DEG E: FAIRLY WIDESPREAD RA/TS.
2) REST AREA: FAIR.

IV) VISIBILITY: 1) S OF 12 DEG N AND E OF 60 DEG E: POOR.
2) REST AREA: GOOD.

ARB A2- FORECAST VALID FROM 00 UTC OF 10TH DEC 2024. TO 00 UTC OF 11TH DEC. 2024.

I) WIND DIRECTION AND SPEED: NE-LY 10/20 KTS.

- II) WAVE HEIGHT: 1.5-3.0 M.
- III) WEATHER: 1) S OF 12 DEG N: ISOLATED RA/TS.
2) REST AREA: 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 09TH DEC 2024.TO 00 UTC OF 10TH DEC. 2024.

- I) WIND DIRECTION AND SPEED: 1) N OF 5 DEG N: SE-LY 05/15 KTS BEC CYCLONIC 05/15 KTS AT 08 DEG N AND 85 DEG E.
2) REST AREA: SW/W-LY 10/20 KTS BEC SE-LY 05/15 KTS TO THE E OF 90 DEG E.

- 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 10TH DEC 2024.TO 00 UTC OF 11TH DEC. 2024.

- I) WIND DIRECTION AND SPEED: 1) N OF 5 DEG N: SE-LY 05/15 KTS BEC CYCLONIC 10/20 KTS AT 10 DEG N AND 82 DEG E.
2) REST AREA: SW/W-LY 05/15 KTS BEC NW/W-Y 05/15 KTS TO THE E OF 90 DEG E.

- 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 09TH DEC 2024.TO 00 UTC OF 10TH DEC. 2024.

- I) WIND DIRECTION AND SPEED: 1) N OF 15 DEG N: NE/E-LY 05/10 KTS.
2) REST AREA: SE/E-LY 05/15 KTS BEC SE-LY 05/15 KTS TO THE W OF 86 DEG E.

- II) WAVE HEIGHT: 0.5-2.0 M.
- III) WEATHER: 1) S OF 18 DEG N: WIDESPREAD RA/TS.
2) REST AREA: FAIR.
- IV) VISIBILITY: 1) S OF 18 DEG N: VERY POOR.
2) REST AREA: GOOD.

BOB A4-FORECAST VALID FROM 00 UTC OF 10TH DEC 2024.TO 00 UTC OF 11TH DEC. 2024.

- I) WIND DIRECTION AND SPEED: 1) N OF 15 DEG N: NE-LY 10/20 KTS.
2) REST AREA: CYCLONIC 15/25 KTS AT 82 DEG E AND 10 DEG N.

- II) WAVE HEIGHT: 0.5-2.0 M.
- III) WEATHER: 1) S OF 15 DEG N TO THE W OF 90 DEG E: WIDESPREAD RA/TS.
2) REST AREA: FAIR.
- IV) VISIBILITY: 1) S OF 15 DEG N TO THE W OF 90 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 09/1700 UTC.

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TOO: 09/1330