

GLOBAL MARITIME 022230 IST

DATE/TIME OF ISSUE: 02-10-2024/1700 UTC

GMDSS BULLETIN II 021800

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 18 UTC OF 02ND OCTOBER 2024 TO 12 UTC OF 04TH OCTOBER 2024.

PART-I NO STORM WARNING:

PART-II SYNOPTIC WEATHER SYSTEM AT 1200 UTC:

THE CYCLONIC CIRCULATION OVER COMORIN AREA & ADJOINING EQUATORIAL INDIAN OCEAN NOW LIES OVER MALDIVES & NEIGHBOURHOOD AND EXTENDS UPTO 4.5 KM ABOVE MEAN SEA LEVEL.

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 02ND OCT 2024 TO 12 UTC OF 03RD OCT 2024.

I) WIND DIRECTION AND SPEED: 1) W OF 60 DEG E: S/SW-LY 05/10 KTS BEC W/NW-LY 05/10 KTS TO THE E OF 55 DEG E..

2) E OF 60 TO 75 DEG E : CYCLONIC 05/10 KTS AT 70 DEG E AND 7 DEG N.

3) REST AREA: S/SW-LY 05/15 KTS.

II) WAVE HEIGHT: 1.0-2.0 M.

III) WEATHER: 1) E OF 57 DEG E TO THE S OF 5 DEG N: SCATTERED RA/TS.

2) REST AREA: ISOLATED RA/TS.

IV) VISIBILITY: 1) E OF 57 DEG E TO THE S OF 5 DEG N: MODERATE.

2) REST AREA: GOOD.

ARB A1-FORECAST VALID FROM 12 UTC OF 03RD OCT 2024 TO 12 UTC OF 04TH OCT 2024.

I) WIND DIRECTION AND SPEED: 1) W OF 60 DEG E: S/SW-LY 05/10 KTS BEC W/NW-LY 05/10 KTS TO THE E OF 56 DEG E..

2) E OF 60 TO 75 DEG E : CYCLONIC 05/10 KTS AT 70 DEG E AND 8 DEG N.

3) REST AREA: S/SW-LY 05/15 KTS.

II) WAVE HEIGHT: 1.0-2.5 M.

III) WEATHER: 1) E OF 60 DEG E: FAIRLY WIDESPREAD RA/TS.

2) REST AREA: FAIR.

IV) VISIBILITY: 1) E OF 60 DEG E: 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 18 UTC OF 02ND OCT 2024 TO 12 UTC OF 03RD OCT 2024.

I) WIND DIRECTION AND SPEED: 1) N OF 20 DEG N: SW-LY 10/15 KTS.

2) S OF 20 DEG N TO THE W OF 60 DEG E: SW-LY 10/20 KTS BEC NW-LY 05/10 KTS TO THE E OF 58 DEG E.

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

II) WAVE HEIGHT: 1.0-2.0 M.

III) WEATHER: 1) S OF 17 DEG N TO THE E OF 72 DEG E: SCATTERED RA/TS.

2) REST AREA: FAIR.

IV) VISIBILITY: 1) S OF 17 DEG N TO THE E OF 72 DEG E: MODERATE.

2) REST AREA: GOOD.

ARB A2- FORECAST VALID FROM 12 UTC OF 03RD OCT 2024 TO 12 UTC OF 04TH OCT 2024.

- I) WIND DIRECTION AND SPEED: 1) N OF 20 DEG N: SW-LY 10/20 KTS.
2) S OF 20 DEG N TO THE W OF 60 DEG E: SW-LY 10/20 KTS.
3) REST AREA: NW/W-LY 05/15 KTS.
- II) WAVE HEIGHT: 1.0-2.0 M.
- III) WEATHER: 1) E OF 60 DEG E TO THE S OF 18 DEG N: SCATTERED RA/TS.
2) REST AREA: FAIR.
- IV) VISIBILITY: 1) S OF 16 DEG N: 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 02ND OCT 2024 TO 12 UTC OF 03RD OCT 2024.

- I) WIND DIRECTION AND SPEED: 1) S OF 5 DEG N TO THE E OF 85 DEG E: ANTICYCLONIC 05/10 KTS.
2) N OF 5 DEG N: SW-LY 10/20 BEC W-LY 05/10 KTS TO THE E OF 90 DEG E.
3) REST AREA: SE/S-LY 05/10 KTS BEC SW-LY 05/10 TO THE S OF 03 DEG N.
- II) WAVE HEIGHT: 1.0-2.5 M.
- III) WEATHER: 1) N OF 5 DEG N: FAIRLY WIDESPREAD RA/TS.
2) REST AREA: SCATTERED RA/TS.
- IV) VISIBILITY: 1) N OF 5 DEG N: POOR.
2) REST AREA: MODERATE.

BOB A3- FORECAST VALID FROM 12 UTC OF 03RD OCT 2024 TO 12 UTC OF 04TH OCT 2024.

- I) WIND DIRECTION AND SPEED: SE/S-LY 05/10 KTS BEC SW/W-LY 10/20 KTS TO THE N OF 4 DEG N.
- II) WAVE HEIGHT: 1.0-2.5 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 18 UTC OF 02ND OCT 2024 TO 12 UTC OF 03RD OCT 2024.

- I) WIND DIRECTION AND SPEED: SW/W-LY 10/20 KTS.
- II) WAVE HEIGHT: 1.0-2.5 M.
- III) WEATHER: WIDESPREAD RA/TS.
- IV) VISIBILITY: VERY POOR.

BOB A4- FORECAST VALID FROM 12 UTC OF 03RD OCT 2024 TO 12 UTC OF 04TH OCT 2024.

- I) WIND DIRECTION AND SPEED: SW/W-LY 10/20 KTS.
- II) WAVE HEIGHT: 1.0-2.5 M.
- III) WEATHER: WIDESPREAD RA/TS.
- IV) VISIBILITY: VERY POOR.

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 03/0800 UTC.

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TOO: 02/2230.