

GLOBAL MARITIME 222230 IST

DATE/TIME OF ISSUE: 22-05-2024/1700 UTC

GMDSS BULLETIN II 221800

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 12 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 NORTHEASTWARDS TO MYANMAR/THAIL FRONTIER IN 10 DEG N 98 DEG 30'E NORTHWARDS COVERING ENTIRE BAY OF BENGAL.

**VALID FROM 18 UTC OF 22<sup>ND</sup> MAY 2024 TO 12 UTC OF 24<sup>TH</sup> MAY 2024.**

PART-I STORM WARNING NIL.

PART-II SYNOPTIC WEATHER SYSTEM AT 1200 UTC:

THE LOW PRESSURE AREA OVER SOUTHWEST ADJOINING WESTCENTRAL BAY OF BENGAL OFF NORTH TAMIL NADUSOUTH ANDHRA PRADESH COASTS WITH THE ASSOCIATED CYCLONIC CIRCULATION EXTENDING UPTO 7.6 KM ABOVE MEAN SEA LEVEL PERSISTS. IT IS VERY LIKELY TO MOVE NORTHEASTWARDS AND CONCENTRATE INTO A DEPRESSION OVER CENTRAL PARTS OF BAY OF BENGAL BY MORNING OF 24TH MAY, 2024. IT IS LIKELY TO MOVE NORTHEASTWARDS, INTENSIFY FURTHER AND REACH NORTHEAST & ADJOINING NORTHWEST BAY OF BENGAL BY 25TH EVENING.

AREA: ARB A1 (ARABIAN SEA)-EQUATOR TO 10 DEG. N W OF 80 DEG.E (.)

**ARB A1-FORECAST VALID FROM 18 UTC OF 22<sup>ND</sup> MAY 2024 TO 12 UTC OF 23<sup>RD</sup> MAY 2024.**

I) WIND DIRECTION AND SPEED: 1) N OF 5 DEG N TO THE E OF 60 DEG E: W/NW-LY 10/25 KTS  
BEC CYCLONIC 20/25 KTS AT 74 DEG E AND 10 DEG N.  
2) REST AREA: SW/W-LY 10/25 KTS.

II) WAVE HEIGHT: 1.5-4.0 MTR.

III) WEATHER: 1) E OF 58 DEG E: WIDESPREAD RA/TS.  
2) REST AREA: ISOLATED RA/TS.

IV) VISIBILITY: 1) E OF 58 DEG E: VERY POOR.  
2) REST AREA: GOOD.

**ARB A1-FORECAST VALID FROM 12 UTC OF 23<sup>RD</sup> MAY 2024 TO 12 UTC OF 24<sup>TH</sup> MAY 2024.**

I) WIND DIRECTION AND SPEED: 1) N OF 5 DEG N TO THE E OF 60 DEG E: W/NW-LY 15/20 KTS  
BEC SW-LY 20/25 KTS TO THE E OF 75 DEG E.  
2) REST AREA: SW-LY 15/25 KTS.

II) WAVE HEIGHT: 1.5-4.0 MTR.

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

IV) VISIBILITY: 1) E OF 60 DEG E: VERY POOR.  
2) REST AREA: MODERATE.

ARB A2-ARABIAN SEA: -23 DEG 45 MIN N 68 DEG E TO 12 DEG N 63 DEG E TO CAPE GARDAFUI TO N OF 10 DEG N (.)

**ARB A2-FORECAST VALID FROM 18 UTC OF 22<sup>ND</sup> MAY 2024 TO 12 UTC OF 23<sup>RD</sup> MAY 2024.**

I) WIND DIRECTION AND SPEED: SW/W-LY 10/20 KTS BEC NW-LY 15/25 KTS  
TO THE E OF 66 DEG E.

II) WAVE HEIGHT: 1.0-2.5 MTR.

III) WEATHER: 1) S OF 15 DEG N TO THE E OF 71 DEG E: WIDESPREAD RA/TS.  
2) S OF 12 DEG N TO THE W OF 65 DEG E: SCATTERED RA/TS.  
3) REST AREA: FAIR.

IV) VISIBILITY: 1) S OF 15 DEG N TO THE E OF 71 DEG E: VERY POOR.  
2) S OF 12 DEG N TO THE W OF 65 DEG E: MODERATE.  
3) REST AREA: GOOD.

**ARB A2-FORECAST VALID FROM 12 UTC OF 23<sup>RD</sup> MAY 2024 TO 12 UTC OF 24<sup>TH</sup> MAY 2024.**

I) WIND DIRECTION AND SPEED: SW/W-LY 10/20 KTS BEC NW-LY 10/20 KTS

TO THE E OF 70 DEG E.

- II) WAVE HEIGHT: 1.0-2.5 MTR.
- III) WEATHER: 1) S OF 15 DEG N TO THE E OF 71 DEG E: WIDESPREAD RA/TS.  
2) S OF 12 DEG N TO THE W OF 71 DEG E: ISOLATED RA/TS.  
3) REST AREA: FAIR.
- IV) VISIBILITY: 1) S OF 15 DEG N TO THE E OF 71 DEG E: VERY POOR.  
2) S OF 12 DEG N TO THE W OF 71 DEG E: GOOD.  
3) 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 22<sup>ND</sup> MAY 2024 TO 12 UTC OF 23<sup>RD</sup> MAY 2024.**

- I) WIND DIRECTION AND SPEED: SW-LY 15/25 KTS.
- II) WAVE HEIGHT: 2.0-4.0 MTR.
- III) WEATHER: WIDESPREAD RA/TS.
- IV) VISIBILITY: VERY POOR.

**BOB A3-FORECAST VALID FROM 12 UTC OF 23<sup>RD</sup> MAY 2024 TO 12 UTC OF 24<sup>TH</sup> MAY 2024.**

- I) WIND DIRECTION AND SPEED: SW-LY 20/30 KTS.
- II) WAVE HEIGHT: 3.0-4.5 MTR.
- III) WEATHER: 1) N OF 5 DEG N: WIDESPREAD RA/TS.  
2) REST AREA: ISOLATED RA/TS.
- IV) VISIBILITY: 1) N OF 5 DEG N: VERY POOR.  
2) REST AREA: GOOD.

BOB: A4: BAY OF BENGAL N OF 10 DEG N E OF 80 DEG E (.)

**BOB A4-FORECAST VALID FROM 18 UTC OF 22<sup>ND</sup> MAY 2024 TO 12 UTC OF 23<sup>RD</sup> MAY 2024.**

- I) WIND DIRECTION AND SPEED: SW-LY 20/25 KTS BEC CYCLONIC 15/25 KTS AT 86 DEG E AND 13 DEG N.
- II) WAVE HEIGHT: 1.0-4.0 MTR.
- III) WEATHER: 1) S OF 20 DEG N: WIDESPREAD RA/TS.  
2) REST AREA: ISOLATED RA/TS.
- IV) VISIBILITY: 1) S OF 20 DEG N: VERY POOR.  
2) REST AREA: GOOD.

**BOB A4-FORECAST VALID FROM 12 UTC OF 23<sup>RD</sup> MAY 2024 TO 12 UTC OF 24<sup>TH</sup> MAY 2024.**

- I) WIND DIRECTION AND SPEED: SW-LY 20/25 KTS BEC CYCLONIC 15/25 KTS AT 88 DEG E AND 14 DEG N.
- II) WAVE HEIGHT: 1.0-4.0 MTR.
- 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 23/1700 UTC.

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TOO: 22/2230.