

GLOBAL MARITIME 182230 IST

DATE/TIME OF ISSUE: 18-10-2024/1700 UTC

GMDSS BULLETIN II 181800

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 18th OCTOBER 2024 TO 12 UTC OF 20th OCTOBER 2024.

PART-I NO STORM WARNING:

PART-II SYNOPTIC WEATHER SYSTEM AT 1200 UTC:

UNDER THE INFLUENCE OF THE CYCLONIC CIRCULATION OVER EASTCENTRAL ARABIAN SEA, A LOW PRESSURE AREA HAS FORMED OVER THE SAME REGION AT 1200 UTC OF TODAY, 18TH OCTOBER, 2024 AND THE ASSOCIATED CYCLONIC CIRCULATION EXTENDS UPTO 5.8 KM ABOVE MEAN SEA LEVEL. IT IS LIKELY TO MOVE WEST-NORTHWESTWARDS AWAY FROM INDIAN COAST AND BECOME MORE MARKED DURING NEXT 2 DAYS.

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 18th OCT 2024 TO 12 UTC OF 19th OCT 2024.

- I) WIND DIRECTION AND SPEED: 1) W OF 60 DEG E: SW/W-LY 10/15 KTS.
2) REST AREA: W-LY 10/15 KTS BEC SW/W-LY 05/20 KTS TO THE E OF 70 DEG E.
- II) WAVE HEIGHT: 1.5-2.0 M.
- III) WEATHER: 1) E OF 64 DEG E TO THE N OF 7 DEG N: ISOLATED RA/TS.
2) REST AREA: FAIR.
- IV) VISIBILITY: 1) E OF 64 DEG E TO THE N OF 7 DEG N: GOOD.
2) REST AREA: GOOD.

ARB A1-FORECAST VALID FROM 12 UTC OF 19th OCT 2024 TO 12 UTC OF 20th OCT 2024.

- I) WIND DIRECTION AND SPEED: 1) W OF 60 DEG E: S/SW-LY 10/15 KTS.
2) REST AREA: W/NW-LY 05/10 KTS BEC SW-LY 05/15 KTS TO THE E OF 70 DEG E.
- II) WAVE HEIGHT: 1.5-2.5 M.
- III) WEATHER: 1) E OF 62 DEG E TO THE N OF 7 DEG N: ISOLATED RA/TS.
2) REST AREA: FAIR.
- IV) VISIBILITY: 1) E OF 62 DEG E TO THE N OF 7 DEG N: GOOD.
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 18th OCT 2024 TO 12 UTC OF 19th OCT 2024.

- I) WIND DIRECTION AND SPEED: 1) S OF 20 DEG N: CYCLONIC 05/10 KTS AT 15 DEG N AND 65 DEG E.
2) N OF 20 DEG N: NE-LY 05/10 KTS.
- II) WAVE HEIGHT: 1.5-2.0 M.
- III) WEATHER: 1) S OF 22 DEG N TO THE E OF 58 DEG E: FAIRLY WIDESPREAD RA/TS.
2) REST AREA: FAIR.
- IV) VISIBILITY: 1) S OF 22 DEG N TO THE E OF 58 DEG E: POOR.
2) REST AREA: GOOD.

ARB A2-FORECAST VALID FROM 12 UTC OF 19th OCT 2024 TO 12 UTC OF 20th OCT 2024.

- I) WIND DIRECTION AND SPEED: 1) S OF 20 DEG N: CYCLONIC 05/10 KTS
2) N OF 20 DEG N: NE-LY 05/10 KTS.

- II) WAVE HEIGHT: 1.5-2.0 M.
- III) WEATHER: 1) S OF 22 DEG N TO THE E OF 58 DEG E: SCATTERED RA/TS.
2) REST AREA: FAIR.
- IV) VISIBILITY: 1) S OF 22 DEG N TO THE E OF 58 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 18th OCT 2024 TO 12 UTC OF 19th OCT 2024.

- I) WIND DIRECTION AND SPEED: 1) W OF 90 DEG E: SW/S-LY 05/15 KTS.
2) REST AREA: SE/S-LY 05/15 KTS BEC SW-LY 10/15 KTS TO THE N OF 5 DEG N.
- II) WAVE HEIGHT: 1.5-2.0 M.
- III) WEATHER: 1) N OF 5 DEG N: WIDESPREAD RA/TS.
2) REST AREA: FAIR.
- IV) VISIBILITY: 1) N OF 2 DEG N: VERY POOR.
2) REST AREA: GOOD.

BOB A3-FORECAST VALID FROM 12 UTC OF 19th OCT 2024 TO 12 UTC OF 20th OCT 2024.

- I) WIND DIRECTION AND SPEED: 1) W OF 90 DEG E: SW/S-LY-LY 05/15 KTS.
2) REST AREA: SE/S-LY 05/10 KTS BEC SW-LY 05/15 KTS TO THE N OF 5 DEG N.
- II) WAVE HEIGHT: 1.0-2.0 M.
- III) WEATHER: 1) N OF 5 DEG N: WIDESPREAD RA/TS.
2) REST AREA: FAIR.
- 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 18th OCT 2024 TO 12 UTC OF 19th OCT 2024.

- I) WIND DIRECTION AND SPEED: SE-Y 05/10 KTS.
- II) WAVE HEIGHT: 1.5-2.0 M.
- III) WEATHER: 1) S OF 18 DEG N: FAIRLY WIDESPREAD RA/TS.
.....2) REST AREA: ISOLATED RA/TS.
- IV) VISIBILITY: 1) S OF 18 DEG N: POOR.
.....2) REST AREA: GOOD.

BOB A4-FORECAST VALID FROM 12 UTC OF 19th OCT 2024 TO 12 UTC OF 20th OCT 2024.

- I) WIND DIRECTION AND SPEED: SE-Y 05/10 KTS BEC E/NE-LY 05/10 KTS TO THE N OF 15 DEG N.
- II) WAVE HEIGHT: 1.0-2.0 M.
- 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.

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 19/0800 UTC.

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TOO: 18/2230.