

GLOBAL MARITIME 181330 IST

DATE/TIME OF ISSUE: 18-10-2024/0800 UTC

GMDSS BULLETIN I 180900

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 18<sup>th</sup> OCTOBER 2024 TO 00 UTC OF 20<sup>th</sup> OCTOBER 2024.

PART-I NO STORM WARNING:

PART-II SYNOPTIC WEATHER SYSTEM AT 0300 UTC:

THE CYCLONIC CIRCULATION OVER EASTCENTRAL ARABIAN SEA & ADJOINING NORTH LAKSHADWEEP AREA LAY OVER EASTCENTRAL ARABIAN SEA AT 0830 HOURS IST OF TODAY, THE 18TH OCTOBER AND EXTENDS UPTO 5.8 KM ABOVE MEAN SEA LEVEL. UNDER ITS INFLUENCE, A LOW PRESSURE AREA LIKELY TO FORM OVER THE SAME REGION DURING NEXT 12 HOURS. IT IS LIKELY TO BECOME MORE MARKED AND MOVE WEST-NORTHWESTWARDS AWAY FROM INDIAN COASTS DURING SUBSEQUENT 3 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 09 UTC OF 18<sup>th</sup> OCT 2024 TO 00 UTC OF 19<sup>th</sup> OCT 2024.**

I) WIND DIRECTION AND SPEED: 1) W OF 60 DEG E: SW/W-LY 10/20 KTS.

2) REST AREA: W/NW-LY 05/10 KTS BEC SW/W-LY 10/20 KTS TO THE E OF 70 DEG E.

II) WAVE HEIGHT: 1.5-2.5 M.

III) WEATHER: 1) E OF 58 DEG E: SCATTERED RA/TS.

2) REST AREA: FAIR.

IV) VISIBILITY: 1) E OF 58 DEG E: MODERATE.

2) REST AREA: GOOD.

**ARB A1-FORECAST VALID FROM 00 UTC OF 19<sup>th</sup> OCT 2024 TO 00 UTC OF 20<sup>th</sup> OCT 2024.**

I) WIND DIRECTION AND SPEED: 1) W OF 60 DEG E: SW/W-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: 1.5-2.0 M.

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

2) REST AREA: FAIR.

IV) VISIBILITY: 1) E OF 60 DEG E: MODERATE.

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 09 UTC OF 18<sup>th</sup> OCT 2024 TO 00 UTC OF 19<sup>th</sup> OCT 2024.**

I) WIND DIRECTION AND SPEED: 1) S OF 20 DEG N TO THE E OF 60 DEG E: CYCLONIC 05/15 KTS AT 15 DEG N AND 65 DEG E.

2) N OF 20 DEG N: NE/N-LY 05/10 KTS.

3) REST AREA: NW-LY 05/10 KTS.

II) WAVE HEIGHT: 2.5-3.0 M.

III) WEATHER: 1) S OF 22 DEG N TO THE E OF 60 DEG E: WIDESPREAD RA/TS.

2) REST AREA: FAIR.

IV) VISIBILITY: 1) S OF 22 DEG N TO THE E OF 60 DEG E: VERY POOR.

2) REST AREA: GOOD.

**ARB A2-FORECAST VALID FROM 00 UTC OF 19<sup>TH</sup> OCT 2024 TO 00 UTC OF 20<sup>TH</sup> OCT 2024.**

- I) WIND DIRECTION AND SPEED: 1) S OF 20 DEG N TO THE W OF 68 DEG E: CYCLONIC 05/10 KTS  
AT 64 DEG E AND 15 DEG N.  
2) N OF 20 DEG N: NE-LY 05/10 KTS.  
3) REST AREA: S/SE-LY 05/10 KTS BEC S/SW-LY 05/10 KTS TO  
THE N OF 15 DEG N.
- II) WAVE HEIGHT: 1.5-2.0 M.
- III) WEATHER: 1) S OF 21 DEG N TO THE E OF 60 DEG E: FAIRLY WIDESPREAD RA/TS.  
2) REST AREA: FAIR.
- IV) VISIBILITY: 1) S OF 21 DEG N TO THE E OF 60 DEG E: 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 18<sup>TH</sup> OCT 2024 TO 00 UTC OF 19<sup>TH</sup> OCT 2024.**

- I) WIND DIRECTION AND SPEED: 1) W OF 90 DEG E: SW/S-LY 05/15 KTS.  
2) SE/S-LY 05/15 KTS BEC SW/S-LY 05/15 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 00 UTC OF 19<sup>TH</sup> OCT 2024 TO 00 UTC OF 20<sup>TH</sup> 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 10/20 KTS  
TO THE N OF 5 DEG N.
- II) WAVE HEIGHT: 1.5-2.5 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 09 UTC OF 18<sup>TH</sup> OCT 2024 TO 00 UTC OF 19<sup>TH</sup> OCT 2024.**

- I) WIND DIRECTION AND SPEED: 1) N OF 15 DEG N: ANTICYCLONIC 05/10 KTS.  
2) S OF 15 DEG N TO THE W OF 86 DEG E: SE-Y 05/10 KTS.  
3) REST AREA: SW/W-LY 05/10 KTS.
- II) WAVE HEIGHT: 1.5-2.0 M.
- III) WEATHER: 1) S OF 15 DEG N: FAIRLY WIDESPREAD RA/TS.  
.....2) N OF 20 DEG N: SCATTERED RA/TS.  
3) REST AREA: ISOLATED RA/TS.
- IV) VISIBILITY: 1) S OF 15 DEG N: POOR.  
.....2) N OF 20 DEG N: MODERATE.  
3) REST AREA: GOOD.

**BOB A4-FORECAST VALID FROM 00 UTC OF 19<sup>TH</sup> OCT 2024 TO 00 UTC OF 20<sup>TH</sup> OCT 2024.**

- I) WIND DIRECTION AND SPEED: 1) N OF 15 DEG N: ANTICYCLONIC 05/10 KTS.  
2) S OF 15 DEG N TO THE W OF 86 DEG E: SE-Y 05/10 KTS.  
3) REST AREA: SW/W-LY 05/10 KTS.
- II) WAVE HEIGHT: 1.5-2.0 M.
- III) WEATHER: 1) S OF 15 DEG N: WIDESPREAD RA/TS.  
.....2) N OF 15 DEG N TO 20 DEG N TO THE E OF 90 DEG E: WIDESPREAD RA/TS.  
3) REST AREA: SCATTERED RA/TS.
- IV) VISIBILITY: 1) S OF 15 DEG N: VERY POOR.  
.....2) N OF 15 DEG N TO 20 DEG N TO THE E OF 90 DEG E: VERY POOR.  
3) REST AREA: MODERATE.

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 18/1700 UTC.

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TOO: 18/1330