

GLOBAL MARITIME 191330 IST

DATE/TIME OF ISSUE: 19-10-2024/0800 UTC

GMDSS BULLETIN I 190900

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 19<sup>th</sup> OCTOBER 2024 TO 00 UTC OF 21<sup>ST</sup> OCTOBER 2024.

PART-I NO STORM WARNING:

PART-II SYNOPTIC WEATHER SYSTEM AT 0300 UTC:

THE LOW PRESSURE AREA OVER EASTCENTRAL ARABIAN SEA NOW SEEN OVER EASTCENTRAL & ADJOINING WESTCENTRAL ARABIAN SEA WITH ASSOCIATED CYCLONIC CIRCULATION EXTENDING 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.

A CYCLONIC CIRCULATION LIES OVER SOUTHWEST AND ADJOINING WESTCENTRAL BAY OF BENGAL OFF NORTH TAMIL NADU COAST EXTENDS UPTO 5.8 KM ABOVE MEAN SEA LEVEL TILTING SOUTHWESTWARDS WITH HEIGHT.

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 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 05/15 KTS.  
2) REST AREA: W/NW-LY 05/15 KTS BEC SW-LY 05/15 KTS TO THE E OF 75 DEG E.
- II) WAVE HEIGHT: 1.5-2.0 M.
- III) WEATHER: 1) N OF 6 DEG N: ISOLATED RA/TS.  
2) REST AREA: FAIR.
- IV) VISIBILITY: 1) N OF 6 DEG N: GOOD.  
2) REST AREA: GOOD.

**ARB A1-FORECAST VALID FROM 00 UTC OF 20<sup>TH</sup> OCT 2024 TO 00 UTC OF 21<sup>ST</sup> OCT 2024.**

- I) WIND DIRECTION AND SPEED: 1) W OF 60 DEG E: S/SW-LY 05/15 KTS.  
2) REST AREA: W/NW-LY 05/10 KTS BEC SW-LY 05/15 KTS TO THE E OF 75 DEG E.
- II) WAVE HEIGHT: 1.5-2.0 M.
- III) WEATHER: 1) N OF 6 DEG N: SCATTERED RA/TS.  
2) REST AREA: FAIR.
- IV) VISIBILITY: 1) N OF 6 DEG N: 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 19<sup>th</sup> OCT 2024 TO 00 UTC OF 20<sup>TH</sup> OCT 2024.**

- I) WIND DIRECTION AND SPEED: CYCLONIC 05/10 KTS AT 65 DEG E AND 14 DEG N.
- 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.

**ARB A2-FORECAST VALID FROM 00 UTC OF 20<sup>TH</sup> OCT 2024 TO 00 UTC OF 21<sup>ST</sup> OCT 2024.**

- I) WIND DIRECTION AND SPEED: 1) N OF 20 DEG N: SE-LY 05/10 KTS.

2) REST AREA: CYCLONIC 05/10 KTS AT 62 DEG E AND 14 DEG N.

II) WAVE HEIGHT: 1.5-2.0 M.

III) WEATHER: 1) S OF 23 DEG N TO THE E OF 57 DEG E: FAIRLY WIDESPREAD RA/TS.

2) REST AREA: FAIR.

IV) VISIBILITY: 1) S OF 23 DEG N TO THE E OF 57 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 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 10/15 KTS.

2) REST AREA: SE/S-LY 05/10 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 00 UTC OF 20<sup>th</sup> OCT 2024 TO 00 UTC OF 21<sup>st</sup> OCT 2024.**

I) WIND DIRECTION AND SPEED: 1) W OF 90 DEG E: S/SW-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: 1.0-2.0 M.

III) WEATHER: 1) N OF 6 DEG N: WIDESPREAD RA/TS.

2) REST AREA: FAIR.

IV) VISIBILITY: 1) N OF 6 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 19<sup>th</sup> OCT 2024 TO 00 UTC OF 20<sup>th</sup> OCT 2024.**

I) WIND DIRECTION AND SPEED: 1) W OF 86 DEG E: SE-Y 05/10 KTS.

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

II) WAVE HEIGHT: 1.0-2.0 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 00 UTC OF 20<sup>th</sup> OCT 2024 TO 00 UTC OF 21<sup>st</sup> OCT 2024.**

I) WIND DIRECTION AND SPEED: 1) E OF 86 DEG E: N/NE-LY 05/10 KTS BEC CYCLONIC 05/10 KTS AT 93 DEG E AND 12 DEG N.

2) REST AREA: SE-LY 05/10 KTS.

II) WAVE HEIGHT: 1.0-2.0 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 19/1700 UTC.

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TOO: 19/1330.