

GLOBAL MARITIME 261330 IST

DATE/TIME OF ISSUE: 26-08-2024/0800 UTC

GMDSS BULLETIN I 260900

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 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 26<sup>TH</sup> AUGUST 2024 TO 00U TC OF 28<sup>TH</sup> AUGUST 2024.

PART-I STORM WARNING: NIL.

PART-II SYNOPTIC WEATHER SYSTEM AT 0300 UTC:

**(A) DEEP DEPRESSION OVER EAST RAJASTHAN AND ADJOINING WEST MADHYA PRADESH:** THE DEEP DEPRESSION OVER EAST RAJASTHAN AND ADJOINING WEST MADHYA PRADESH MOVED WEST-SOUTHWESTWARDS WITH A SPEED OF 8 KMPH DURING PAST 6 HOURS AND LAY CENTERED AT 0830 HOURS IST OF TODAY, THE 26TH AUGUST OVER EAST RAJASTHAN NEAR LATITUDE 24.1°N AND LONGITUDE 74.0°E, ABOUT 60 KM SOUTHSOUTHEAST OF UDAIPUR (EAST RAJASTHAN), 180 KM EAST OF DEESA (GUJARAT) AND 180 KM NORTHEAST OF AHMEDABAD (GUJARAT).

IT IS LIKELY TO CONTINUE TO MOVE SLOWLY WEST-SOUTHWESTWARDS ACROSS SOUTH RAJASTHAN AND GUJARAT REGION AND REACH SAURASHTRA & KUTCH AND ADJOINING AREAS OF PAKISTAN AND NORTHEAST ARABIAN SEA BY MORNING OF 29TH AUGUST.

**(B) WELL MARKED LOW PRESSURE AREA OVER GANGETIC WEST BENGAL :** THE WELL MARKED LOW PRESSURE AREA OVER GANGETIC WEST BENGAL PERSISTED OVER THE SAME REGION AT 0830 HOURS IST OF TODAY, THE 26TH AUGUST 2024. IT IS LIKELY TO MOVE WEST-NORTHWESTWARDS ACROSS GANGETIC WEST BENGAL, JHARKHAND AND ADJOINING NORTH ODISHA 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 09 UTC OF 26<sup>TH</sup> AUG 2024 TO 00 UTC OF 27<sup>TH</sup> AUGUST 2024.**

I) WIND DIRECTION AND SPEED: 1) W OF 60 DEG E: SW-LY 10/25 KTS.

2) REST AREA: SE/S-LY 05/10 KTS BEC SW/W-LY 10/20 KTS TO THE N OF 5 DEG N.

II) WAVE HEIGHT: 1) S OF 4 DEG N: 1.0-2.5 M.

2) REST AREA: 2.0-4.0 M.

III) WEATHER: SCATTERED RA/TS.

IV) VISIBILITY: MODERATE.

**ARB A1-FORECAST VALID FROM 00 UTC OF 27<sup>TH</sup> AUG 2024. TO 00 UTC OF 28<sup>TH</sup> AUG 2024.**

I) WIND DIRECTION AND SPEED: 1) W OF 60 DEG E: SW-LY 10/25 KTS.

2) REST AREA: S/SE-LY 05/10 KTS BEC SW/W-LY 10/20 KTS TO THE N OF 5 DEG N.

II) WAVE HEIGHT: 1) S OF 4 DEG N: 1.0-3.0 M.

2) REST AREA: 2.0-4.0 M.

III) WEATHER: ISOLATED RA/TS.

IV) VISIBILITY: GOOD.

**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. 55**

**ARB A2- FORECAST VALID FROM 09 UTC OF 26<sup>TH</sup> AUG 2024 TO 00 UTC OF 27<sup>TH</sup> AUGUST 2024.**

I) WIND DIRECTION AND SPEED: SW-LY 15/25 KTS.

II) WAVE HEIGHT: 1.0-3.5 M.

III) WEATHER: FAIRLY WIDESPREAD RA/TS.  
IV) VISIBILITY: POOR.

**ARB A2- FORECAST VALID FROM 00 UTC OF 27<sup>TH</sup> AUG 2024.TO 00 UTC OF 28<sup>TH</sup> AUG 2024.**

I) WIND DIRECTION AND SPEED:1) N OF 20 DEG N: SW/W-LY 20/30 KTS.  
2) REST AREA : SW-LY 15/25 KTS

II) WAVE HEIGHT: 2.0-4.0 M.

III) WEATHER: 1) E OF 68 DEG E: FAIRLY WIDESPREAD RA/TS.  
2) REST AREA: FAIR.

IV) VISIBILITY: 1) E OF 68 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 26<sup>TH</sup> AUG 2024 TO 00 UTC OF 27<sup>TH</sup> AUGUST 2024**

I) WIND DIRECTION AND SPEED: S/SW-LY 10/20 KTS.

II) WAVE HEIGHT: 1.0-2.5 M.

III) WEATHER: 1) E OF 87 DEG E: WIDESPREAD RA/TS.  
2) REST AREA: ISOLATRD RA/TS.

IV) VISIBILITY: 1) E OF 87 DEG E: VERY POOR.  
2) REST AREA: GOOD.

**BOB A3- FORECAST VALID FROM 00 UTC OF 27<sup>TH</sup> AUG 2024.TO 00 UTC OF 28<sup>TH</sup> AUG 2024.**

I) WIND DIRECTION AND SPEED: S/SW-LY 10/20 KTS.

II) WAVE HEIGHT: 1.0-2.5 M.

III) WEATHER: WIDESPREAD RA/TS.

IV) VISIBILITY: VERY POOR.

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

**BOB A4- FORECAST VALID FROM 09 UTC OF 26<sup>TH</sup> AUG 2024 TO 00 UTC OF 27<sup>TH</sup> AUGUST 2024**

I) WIND DIRECTION AND SPEED: 1) SW/W-LY 15/20 KTS.

2) W/SW-LY 15/20 KTS BEC S/SE-LY 05/10 KTS TO THE N OF 20 DEG N.

II) WAVE HEIGHT: 1.5-3.0 M.

III) WEATHER: WIDESPREAD RA/TS.

IV) VISIBILITY: VERY POOR.

**BOB A4- FORECAST VALID FROM 00 UTC OF 27<sup>TH</sup> AUG 2024.TO 00 UTC OF 28<sup>TH</sup> AUG 2024.**

I) WIND DIRECTION AND SPEED: 1) SW/W-LY 15/20 KTS.

2) W/SW-LY 15/20 KTS BEC S/SE-LY 05/10 KTS TO THE N OF 20 DEG N.

II) WAVE HEIGHT: 2.0-4.0 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 26/1700 UTC.

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TOO: 26/1330.