

GLOBAL MARITIME 081330 IST

DATE/TIME OF ISSUE: 08-09-2024/0800UTC

GMDSS BULLETIN I 080900

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 08<sup>TH</sup> SEPTEMBER 2024 TO 00 UTC OF 10<sup>TH</sup> SEPTEMBER 2024.

PART-I NO STORM WARNING:

PART-II SYNOPTIC WEATHER SYSTEM AT 0300 UTC:

THE DEPRESSION OVER WESTCENTRAL AND ADJOINING NORTHWEST BAY OF BENGAL MOVED NORTH-NORTHWESTWARDS WITH A SPEED OF 13 KMPH DURING PAST 3 HOURS AND LAY CENTERED AT 0830 HOURS IST OF TODAY, THE 8TH SEPTEMBER, 2024 OVER THE SAME REGION NEAR LATITUDE 18.2°N AND LONGITUDE 86.8°E, ABOUT 280 KM EAST OF KALINGAPATNAM (ANDHRA PRADESH), 230 KM EAST-SOUTHEAST OF GOPALPUR (ODISHA), 260 KM SOUTH-SOUTHEAST OF PARADIP (ODISHA) AND 390 KM SOUTH OF DIGHA (WEST BENGAL). IT IS VERY LIKELY TO MOVE NEARLY NORTHWARDS TOWARDS NORTH ODISHA-WEST BENGAL COASTS AND INTENSIFY INTO A DEEP DEPRESSION DURING NEXT 24 HOURS. THEREAFTER, IT IS VERY LIKELY TO MOVE WESTNORTHWESTWARDS AND CROSS ODISHA AND ADJOINING WEST BENGAL COASTS BETWEEN PURI AND DIGHA AROUND EVENING/NIGHT OF 9TH SEPTEMBER. CONTINUING TO MOVE FURTHER WESTNORTHWESTWARDS, IT IS LIKELY TO MOVE ACROSS ODISHA & ADJOINING GANGETIC WEST BENGAL AND JHARKHAND & ADJOINING NORTH CHHATTISGARH DURING SUBSEQUENT 2 DAYS.

THE CYCLONIC CIRCULATION OVER WESTCENTRAL ARABIAN SEA OFF OMAN COAST PERSISTS AND EXTENDING UPTO 1.5 KM ABOVE MEAN SEA LEVEL.

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

**ARB A1-FORECAST VALID FROM 09 UTC OF 08<sup>TH</sup> SEPT 2024 TO 00 UTC OF 09<sup>TH</sup> SEPT 2024.**

- I) WIND DIRECTION AND SPEED: 1) W OF 60 DEG E: SW-LY 15/25 KTS.  
2) N OF 5 DEG N TO THE E OF 60 DEG E: SW/W-LY 10/20 KTS.  
3) REST AREA: SE/S-LY 05/10 KTS BEC S/SW-LY 05/10 KTS TO THE N OF 3 DEG N.
- II) WAVE HEIGHT: 1.5-4.5 M.
- III) WEATHER: 1) N OF 5 DEG N TO THE E OF 65 DEG E: FAIRLY WIDESPREAD RA/TS.  
2) REST AREA: ISOLATED RA/TS.
- IV) VISIBILITY: 1) N OF 5 DEG N TO THE E OF 65 DEG E: POOR.  
2) REST AREA: GOOD..

**ARB A1-FORECAST VALID FROM 00 UTC OF 09<sup>TH</sup> SEPT.2024.TO 00 UTC OF 10<sup>TH</sup> SEPT 2024.**

- I) WIND DIRECTION AND SPEED: 1) W OF 60 DEG E: S/SW-LY 15/25 KTS.  
2) N OF 5 DEG N TO E OF 60 DEG E: SW/W-LY 10/20 KTS.  
3) S OF 5 N TO THE E OF 60 E TO 70 DEG E: SE/S-LY 05/10 KTS  
BEC S/SW-LY 05/10 KTS TO THE N OF 3 DEG N.  
4) REST AREA: SW-LY 10/20 KTS.
- II) WAVE HEIGHT: 1.5-4.0
- III) WEATHER: 1) E OF 60 DEG E: FAIRLY WIDESPREAD RA/TS.  
2) REST AREA: ISOLATED RA/TS.
- IV) VISIBILITY: 1) N OF 3 DEG N TO THE E OF 65 DEG E: POOR.  
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 08<sup>TH</sup> SEPT 2024 TO 00 UTC OF 09<sup>TH</sup> SEPT 2024.**

- I) WIND DIRECTION AND SPEED: 1) S OF 20 DEG N TO THE W OF 60 DEG E: SW-LY 15/25 KTS.  
2) N OF 20 DEG N: SW/W-LY 05/15 KTS.  
3) REST AREA: SW/W-LY 10/20 KTS.
- II) WAVE HEIGHT: 1.5-4.5 M.
- III) WEATHER: 1) S OF 20 DEG N TO THE E OF 65 DEG E: FAIRLY WIDESPREAD RA/TS.  
2) REST AREA: FAIR.
- IV) VISIBILITY: 1) S OF 20 DEG N TO THE E OF 65 DEG E: POOR.  
2) REST AREA: GOOD.

**ARB A2- FORECAST VALID FROM 00 UTC OF 09<sup>TH</sup> SEPT.2024.TO 00 UTC OF 10<sup>TH</sup> SEPT 2024.**

- I) WIND DIRECTION AND SPEED: 1) S OF 18 DEG N TO THE W OF 60 DEG E: SW-LY 15/25 KTS.  
2) N OF 20 DEG N: SW/W-LY 05/15 KTS.  
3) REST AREA: SW/W-LY 10/20 KTS.
- II) WAVE HEIGHT: 1.5-4.0 M.
- III) WEATHER: 1) S OF 20 DEG N TO THE E OF 65 DEG E:FAIRLY WIDESPREAD RA/TS.  
2) REST AREA: FAIR.
- IV) VISIBILITY: 1) S OF 20 DEG N TO THE E OF 65 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 08<sup>TH</sup> SEPT 2024 TO 00 UTC OF 09<sup>TH</sup> SEPT 2024.**

- I) WIND DIRECTION AND SPEED: 1) N OF 5 DEG N: SW-LY 15/25 KTS.  
2) S OF 5 DEG N TO THE E OF 90 DEG E: SW/W-LY 05/10 KTS BEC  
NW/W-LY 05/10 KTS TO THE E OF 95 DEG E.  
3) REST AREA: SW-LY 10/20 KTS.
- II) WAVE HEIGHT: 2.0-4.5 M.
- III) WEATHER: SCATTERED RA/TS.
- IV) VISIBILITY: MODERATE.

**BOB A3- FORECAST VALID FROM 00 UTC OF 09<sup>TH</sup> SEPT.2024.TO 00 UTC OF 10<sup>TH</sup> SEPT 2024.**

- I) WIND DIRECTION AND SPEED: 1) N OF 5 DEG N: SW-LY 15/25 KTS.  
2) REST AREA: SW-LY 10/20 KTS.
- II) WAVE HEIGHT: 2.0-3.5 M.
- III) WEATHER: SCATTERED RA/TS.
- IV) VISIBILITY: MODERATE.

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

**BOB A4- FORECAST VALID FROM 09 UTC OF 08<sup>TH</sup> SEPT 2024 TO 00 UTC OF 09<sup>TH</sup> SEPT 2024.**

- I) WIND DIRECTION AND SPEED: 1) S OF 18 DEG N: W/SW-LY 15/25 KTS.  
2) REST AREA: CYCLONIC 10/15 KTS AT 20 DEG N AND 87 DEG E.
- II) WAVE HEIGHT: 2.0-4.5 M.
- III) WEATHER: WIDESPREAD RA/TS.
- IV) VISIBILITY: VERY POOR.

**BOB A4- FORECAST VALID FROM 00 UTC OF 09<sup>TH</sup> SEPT.2024.TO 00 UTC OF 10<sup>TH</sup> SEPT 2024.**

- I) WIND DIRECTION AND SPEED: 1) S OF 20 DEG N: W/SW-LY 15/25 KTS.  
2) REST AREA: CYCLONIC 10/20 KTS AT 22 DEG N AND 85 DEG E.
- II) WAVE HEIGHT: 2.0-4.5 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 08/1700 UTC.

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TOO: 08/1330.