GLOBAL MARITIME 281330 IST

DATE/TIME OF ISSUE: 28-05-2025/0800 UTC

GMDSS BULLETIN I 280900

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, THECE 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 28TH MAY 2025 TO 00 UTC OF 30TH MAY 2025.

PART-I STORM WARNING: NIL.

PART-II SYNOPTIC WEATHER SYSTEM AT 0300 UTC:

THE WELL MARKED LOW PRESSURE AREA OVER NORTHWEST BAY OF BENGAL OFF ODISHA COAST PERSISTS OVER THE SAME REGION AT 0300 UTC OF TODAY, THE 28TH MAY 2025. ASSOCIATED CYCLONIC CIRCULATION EXTENDS UPTO 7.6 KM ABOVE MEAN SEA LEVEL TILTING SOUTHWARDS WITH HEIGHT. IT IS LIKELY TO MOVE SLOWLY NORTHWARDS AND CONCENTRATE INTO A DEPRESSION OVER NORTH BAY OF BENGAL DURING NEXT 24 HOURS.

IT IS LIKELY TO MOVE SLOWLY NORTHWARDS AND BECOME MORE MARKED DURING NEXT 48 HOURS.

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 28TH MAY 2025 TO 00 UTC OF 29TH MAY 2025.

I) WIND DIRECTION AND SPEED: 1) W OF 60 DEG E: SW-LY 15/30 KTS.

2) REST AREA: SW/W-LY 10/25 KTS.

II) WAVE HEIGHT: 1.5-4.5 MTR.

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

2) REST AREA: SCATTERED RA/TS.

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

2) REST AREA: MODERATE.

ARB A1-FORECAST VALID FROM 00 UTC OF 29TH MAY 2025 TO 00 UTC OF 30TH MAY 2025.

I) WIND DIRECTION AND SPEED: 1) W OF 60 DEG E: SW-LY 15/30 KTS.

2) REST AREA: SW/W 10/25 KTS.

II) WAVE HEIGHT: 1.5-4.5 MTR.

III) WEATHER: 1) E OF 62 DEG E TO THE N OF 2 DEG N: WIDESPREAD RA/TS.

2) REST AREA: FAIRLY WIDESPREAD RA/TS.

IV) VISIBILITY: 1) E OF 62 DEG E TO THE N OF 2 DEG N: VERY POOR.

2) REST AREA: POOR.

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 28TH MAY 2025 TO 00 UTC OF 29TH MAY 2025.

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

2) REST AREA: SW/W-LY 20/30 KTS BEC W/NW-LY 20/25 KTS TO THE E OF 68 DEG E.

II) WAVE HEIGHT: 2.5-4.5 MTR.

III) WEATHER: 1) E OF 62 DEG E TO THE S OF 18 DEG N: FAIRLY WIDESPREAD RA/TS.

2) REST AREA: FAIR.

IV) VISIBILITY: 1) E OF 62 DEG E TO THE S OF 18 DEG N: POOR.

2) REST AREA: GOOD.

ARB A2- FORECAST VALID FROM 00 UTC OF 29TH MAY 2025 TO 00 UTC OF 30TH MAY 2025.

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

2) REST AREA: SW/W-LY 20/30 KTS BEC W/NW-LY 20/25 KTS TO THE E OF 69 DEG E.

II) WAVE HEIGHT: 2.5-4.5 MTR.

III) WEATHER: 1) E OF 65 DEG E TO THE S OF 17 DEG N: FAIRLY WIDESPREAD RA/TS.

2) REST AREA: FAIR.

IV) VISIBILITY: 1) E OF 65 DEG E TO THE S OF 17 DEG N: 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 28^{TH} MAY 2025 TO 00 UTC OF 29^{TH} MAY 2025.

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

II) WAVE HEIGHT: 2.0-3.0 MTR.

III) WEATHER: 1) N OF 02 DEG N: FAIRLY WIDESPREAD RA/TS.

2) REST AREA: FAIR.

IV) VISIBILITY: 1) N OF 02 DEG N: POOR.

2) REST AREA: GOOD.

BOB A3- FORECAST VALID FROM 00 UTC OF 29TH MAY 2025 TO 00 UTC OF 30TH MAY 2025.

I) WIND DIRECTION AND SPEED: SW-LY 15/30 KTS.

II) WAVE HEIGHT: 2.0-3.5 MTR.

III) WEATHER: 1) N OF 02 DEG N: FAIRLY WIDESPREAD RA/TS.

2) REST AREA: FAIR.

IV) VISIBILITY: 1) N OF 02 DEG N: 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 28TH MAY 2025 TO 00 UTC OF 29TH MAY 2025.

I) WIND DIRECTION AND SPEED: 1) S OF 20 DEG N: SW-LY 20/30 KTS

2) REST AREA: CYCLONIC 10/20 KTS AT 88 DEG E AND 19 DEG N.

II) WAVE HEIGHT: 1.5-4.0 MTR.

III) WEATHER: WIDESPREAD RA/TS.

IV) VISIBILITY: VERY POOR.

BOB A4- FORECAST VALID FROM 00 UTC OF 29TH MAY 2025 TO 00 UTC OF 30TH MAY 2025.

I) WIND DIRECTION AND SPEED: SW-LY 20/30 KTS.

II) WAVE HEIGHT: 2.5-4.5 MTR.

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 28/1700 UTC.

TOO: 28/1330.