**GLOBAL MARITIME 291330 IST** 

DATE/TIME OF ISSUE: 29-05-2025/0800 UTC

GMDSS BULLETIN I 290900

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 29<sup>TH</sup> MAY 2025 TO 00 UTC OF 31<sup>ST</sup> MAY 2025.

PART-I STORM WARNING: NIL.

PART-II SYNOPTIC WEATHER SYSTEM AT 0300 UTC:

THE DEPRESSION OVER NORTHWEST BAY OF BENGAL OFF WEST BENGAL-BANGLADESH COASTS MOVED NEARLY NORTHWARDS WITH A SPEED OF 20 KMPH DURING PAST 3 HOURS, INTENSIFIED INTO A DEEP DEPRESSION AND LAY CENTRED AT 0300 UTC OF TODAY, THE 29<sup>TH</sup> MAY 2025 OVER THE SAME REGION NEAR LATITUDE 21.3 DEG N AND LONGITUDE 88.5 DEG E, ABOUT 60 KM SOUTHEAST OF SAGAR ISLAND, 110 KM EASTSOUTHEAST OF DIGHA, 160 KM EAST OF BALASORE, 180 KM SOUTH-SOUTHWEST OF MONGLA (BANGLADESH) AND 180 KM WEST OF KHEPUPARA (BANGLADESH).

IT IS LIKELY TO CONTINUE TO MOVE NEARLY NORTHWARDS AND CROSS WEST BENGAL – BANGLADESH COASTS BETWEEN SAGAR ISLAND AND KHEPUPARA (BANGLADESH) BY AFTERNOON OF TODAY, THE 29TH MAY, 2025.

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 29<sup>TH</sup> MAY 2025 TO 00 UTC OF 30<sup>TH</sup> MAY 2025.

I) WIND DIRECTION AND SPEED: 1) W OF 65 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 30<sup>TH</sup> MAY 2025 TO 00 UTC OF 31<sup>ST</sup> 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: FAIRLY WIDESPREAD RA/TS.

IV) VISIBILITY: 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 29<sup>TH</sup> MAY 2025 TO 00 UTC OF 30<sup>TH</sup> 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 64 DEG E TO THE S OF 16 DEG N: WIDESPREAD RA/TS.

2) REST AREA: FAIR.

IV) VISIBILITY: 1) E OF 64 DEG E TO THE S OF 16 DEG N: VERY POOR.

2) REST AREA: GOOD.

### ARB A2-FORECAST VALID FROM 00 UTC OF 30<sup>TH</sup> MAY 2025 TO 00 UTC OF 31<sup>ST</sup> MAY 2025.

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

2) REST AREA: SW/W-LY 20/30 KTS BEC W/NW-LY 15/25 KTS TO THE E OF 69 DEG E.

II) WAVE HEIGHT: 2.5-4.5 MTR.

III) WEATHER: 1) E OF 64 DEG E TO THE S OF 20 DEG N: SCATTERED RA/TS.

2) REST AREA: FAIR.

IV) VISIBILITY: 1) E OF 64 DEG E TO THE S OF 20 DEG N: MODERATE.

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  $29^{TH}$  MAY 2025 TO 00 UTC OF  $30^{TH}$  MAY 2025.

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

II) WAVE HEIGHT: 2.0-3.5 MTR.

III) WEATHER: FAIRLY WIDESPREAD RA/TS.

IV) VISIBILITY: POOR.

#### BOB A3-FORECAST VALID FROM 00 UTC OF 30<sup>TH</sup> MAY 2025 TO 00 UTC OF 31<sup>ST</sup> MAY 2025.

I) WIND DIRECTION AND SPEED: SW-LY 10/25 KTS.

II) WAVE HEIGHT: 2.5-4.0 MTR.

III) WEATHER: FAIRLY WIDESPREAD RA/TS.

IV) VISIBILITY: POOR.

# BOB: A4: BAY OF BENGAL N OF 10 DEG N E OF 80 DEG E. BOB A4-FORECAST VALID FROM 09 UTC OF 29<sup>TH</sup> MAY 2025 TO 00 UTC OF 30<sup>TH</sup> MAY 2025.

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

2) REST AREA: CYCLONIC 30/35 KTS AT 88.4 DEG E AND 20.8 DEG N.

II) WAVE HEIGHT: 2.0-6.0 MTR.

III) WEATHER: WIDESPREAD RA/TS.

IV) VISIBILITY: VERY POOR.

### BOB A4-FORECAST VALID FROM 00 UTC OF 30<sup>TH</sup> MAY 2025 TO 00 UTC OF 31<sup>ST</sup> MAY 2025.

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

II) WAVE HEIGHT: 2.5-5.0 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 29/1700 UTC.

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TOO: 29/1330.