GLOBAL MARITIME 202230 IST DATE/TIME OF ISSUE: 20-05-2025/1700 UTC GMDSS BULLETIN II 201800 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 18 UTC OF 20<sup>TH</sup> MAY 2025 TO 12 UTC OF 22<sup>ND</sup> MAY 2025.

PART-I STORM WARNING: NIL.

PART-II SYNOPTIC WEATHER SYSTEM AT 1200 UTC:

AN UPPER AIR CYCLONIC CIRCULATION IS LIKELY TO FORM OVER EASTCENTRAL ARABIAN SEA OFF KARNATAKA COAST AROUND 21<sup>ST</sup> MAY. UNDER ITS INFLUENCE, A LOW-PRESSURE AREA IS LIKELY TO FORM OVER THE SAME REGION AROUND 22ND MAY. THEREAFTER, IT IS LIKELY TO MOVE NORTHWARDS AND INTENSIFY FURTHER.

PART-III AREA FORECAST:

## AREA: ARB A1 (ARABIAN SEA)-EQUATOR TO 10 DEG N W OF 80 DEG E. ARB A1-FORECAST VALID FROM 18 UTC OF 20<sup>TH</sup> MAY 2025 TO 12 UTC OF 21<sup>ST</sup> MAY 2025.

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

2) REST AREA: SW/W 10/20 KTS.

II) WAVE HEIGHT: 1.0-2.5 MTR.

III) WEATHER: 1) N OF 3 DEG N: FAIRLY WIDESPREAD RA/TS.

2) REST AREA: ISOLATED RA/TS.

IV) VISIBILITY: 1) N OF 3 DEG N: POOR.

2) REST AREA: GOOD.

ARB A1-FORECAST VALID FROM 12 UTC OF 21<sup>ST</sup> MAY 2025 TO 12 UTC OF 22<sup>ND</sup> MAY 2025. I) WIND DIRECTION AND SPEED: 1) W OF 60 DEG E: SW-LY 10/25 KTS.

2) REST AREA: SW/W 10/20 KTS.

II) WAVE HEIGHT: 1.0-2.5 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 18 UTC OF 20<sup>TH</sup> MAY 2025 TO 12 UTC OF 21<sup>ST</sup> MAY 2025. I) WIND DIRECTION AND SPEED: SW/W-LY 10/25 KTS BEC CYCLONIC 10/15 KTS AT 72 DEG E AND 15 DEG N.

II) WAVE HEIGHT: 1.0-2.5 MTR.

III) WEATHER: 1) S OF 20 DEG N TO THE E OF 68 DEG E: WIDESPREAD RA/TS.

2) E OF 58 DEG E TO THE S OF 16 DEG N: SCATTERED RA/TS.

3) REST AREA: FAIR.

IV) VISIBILITY: 1) S OF 20 DEG N TO THE E OF 68 DEG E: VERY POOR.

- 2) E OF 58 DEG E TO THE S OF 16 DEG N: MODERATE.
- 3) REST AREA: GOOD.

ARB A2- FORECAST VALID FROM 12 UTC OF 21<sup>ST</sup> MAY 2025 TO 12 UTC OF 22<sup>ND</sup> MAY 2025.

I) WIND DIRECTION AND SPEED: SW/W-LY 10/20 KTS BEC CYCLONIC 10/15 KTS AT 71 DEG E AND 16 DEG N.

II) WAVE HEIGHT: 1.0-2.5 MTR.

III) WEATHER: 1) E OF 58 DEG E TO THE S OF 20 DEG N: FAIRLY WIDESPREAD RA/TS.

2) REST AREA: FAIR.

IV) VISIBILITY: 1) 1) E OF 58 DEG E TO THE S OF 20 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 18 UTC OF 20<sup>TH</sup> MAY 2025 TO 12 UTC OF 21<sup>ST</sup> MAY 2025.

I) WIND DIRECTION AND SPEED: SW/S-LY 10/20 KTS. II) WAVE HEIGHT: 1.0-2.5 MTR.

III) WEATHER: SCATTERED RA/TS.

IV) VISIBILITY: MODERATE.

BOB A3- FORECAST VALID FROM 12 UTC OF 21<sup>ST</sup> MAY 2025 TO 12 UTC OF 22<sup>ND</sup> MAY 2025. I) WIND DIRECTION AND SPEED: SW/S-LY 10/20 KTS. II) WAVE HEIGHT: 1.0-2.5 MTR. 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 18 UTC OF 20<sup>TH</sup> MAY 2025 TO 12 UTC OF 21<sup>ST</sup> MAY 2025.
I) WIND DIRECTION AND SPEED: SW/S-LY 10/15 KTS.
II) WAVE HEIGHT: 0.5-2.5 MTR.
III) WEATHER: FAIRLY WIDESPREAD RA/TS.
IV) VISIBILITY: POOR.

BOB A4- FORECAST VALID FROM 12 UTC OF 21<sup>ST</sup> MAY 2025 TO 12 UTC OF 22<sup>ND</sup> MAY 2025. I) WIND DIRECTION AND SPEED: SW/S-LY 10/15 KTS. II) WAVE HEIGHT: 0.5-2.5 MTR. III) WEATHER: FAIRLY WIDESPREAD RA/TS. IV) VISIBILITY: 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 21/0800 UTC.

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TOO: 20/2230.