GLOBAL MARITIME 072230 IST DATE/TIME OF ISSUE: 07-08-2024/1700 UTC GMDSS BULLETIN II 071800 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, 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 07<sup>TH</sup> AUGUST 2024 TO 12 UTC OF 09<sup>TH</sup> AUGUST 2024.

PART-I STORM WARNING: NIL.

PART-II SYNOPTIC WEATHER SYSTEM AT 1200 UTC: SEASONAL WEATHER.

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 07<sup>TH</sup> AUG 2024 TO 12 UTC OF 08<sup>TH</sup> AUGUST 2024. I) WIND DIRECTION AND SPEED: 1) W OF 60 DEG E: SW-LY 10/30 KTS.

- 2) 60 DEG E TO 70 DEG E: SE/S-LY 05/10 KTS BEC SW-LY 10/15 KTS TO THE N OF 5 DEG N.
- 3) REST AREA: NW/W-LY 10/20 KTS.
- II) WAVE HEIGHT: 1) S OF 6 DEG N: 1.5-2.5 M. 2) REST AREA: 2.0-4.5 M.

III) WEATHER: 1) E OF 70 DEG E: WIDESPREAD RA/TS.

- 2) E OF 55 TO 70 DEG E: ISOLATED RA/TS.
- 3) REST AREA: FAIR.

IV) VISIBILITY: 1) E OF 70 DEG E: VERY POOR.

2) E OF 55 TO 70 DEG E: GOOD.

3) REST AREA: GOOD.

### **ARB A1-FORECAST VALID FROM 12 UTC OF 08<sup>TH</sup> AUG 2024.TO 12 UTC OF 09<sup>TH</sup> AUGUST 2024.** I) WIND DIRECTION AND SPEED: 1) W OF 60 DEG E: SW-LY 10/30 KTS.

2) E OF 60 DEG E TO THE 70 DEG E: SE/S-LY 05/10 KTS BEC SW-LY 05/20 KTS TO THE N OF 4 DEG N.

3) REST AREA: NW/W-LY 05/15 KTS.

II) WAVE HEIGHT: 1) S OF 6 DEG N: 1.5-2.5 M.

2) REST AREA: 2.0-4.5 M.

III) WEATHER: FAIRLY WIDESPREAD RA/TS.

IV) VISIBILITY: POOR.

## 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.

# ARB A2-FORECAST VALID FROM 18 UTC OF 07<sup>TH</sup> AUG 2024 TO 12 UTC OF 08<sup>TH</sup> AUGUST 2024.

I) WIND DIRECTION AND SPEED: SW-LY 15/30 KTS BEC SW/W-LY 10/20 KTS TO THE E OF 70 DEG E. I) WAVE HEIGHT: 2.5-4.5 M.

III) WEATHER: 1) E OF 66 DEG E TO THE S OF 22 DEG N: FAIRLY WIDESPREAD RA/TS. 2) REST AREA: FAIR.

IV) VISIBILITY: 1) E OF 66 DEG E TO THE S OF 22 DEG N: POOR.

2) REST AREA: GOOD.

# ARB A2-FORECAST VALID FROM 12 UTC OF 08<sup>TH</sup> AUG 2024.TO 12 UTC OF 09<sup>TH</sup> AUGUST 2024.

I) WIND DIRECTION AND SPEED: SW-LY 20/25 KTS BEC SW/W-LY 10/25 KTS TO THE E OF 70 DEG E. II) WAVE HEIGHT: 2.5-4.5 M.

III) WEATHER: 1) E OF 65 DEG E: FAIRLY WIDEPSPREAD RA/TS.

2) REST AREA: FAIR.

IV) VISIBILITY: 1) 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 18 UTC OF 07<sup>TH</sup> AUG 2024 TO 12 UTC OF 08<sup>TH</sup> AUGUST 2024.

I) WIND DIRECTION AND SPEED: 1) W OF 90 DEG E: SW/S-LY 10/20 KTS. 2) REST AREA: SE/S-LY 05/10 KTS BEC SW-LY 05/15 KTS

TO THE N OF 4 DEG N.

II) WAVE HEIGHT: 1.0-3.0 M. III) WEATHER: FAIRLY WIDESPREAD RA/TS. IV) VISIBILITY: POOR.

BOB A3-FORECAST VALID FROM 12 UTC OF 08<sup>TH</sup> AUG 2024.TO 12 UTC OF 09<sup>TH</sup> AUGUST 2024. I) WIND DIRECTION AND SPEED: SW-LY 10/20 KTS. II) WAVE HEIGHT: 1.0-3.0 M. 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 18 UTC OF 07<sup>TH</sup> AUG 2024 TO 12 UTC OF 08<sup>TH</sup> AUGUST 2024. I) WIND DIRECTION AND SPEED: SW-LY 10/20 KTS. II) WAVE HEIGHT: 1.0-3.0 M. III) WEATHER: WIDESPREAD RA/TS. IV) VISIBILITY: VERY POOR.

BOB A4-FORECAST VALID FROM 12 UTC OF 08<sup>TH</sup> AUG 2024.TO 12 UTC OF 09<sup>TH</sup> AUGUST 2024. I) WIND DIRECTION AND SPEED: SW-LY 10/20 KTS.

II) WAVE HEIGHT: 1.0-3.0 M.
III) WEATHER: 1) E OF 88 DEG E: WIDESPREAD RA/TS.
2) REST AREA: ISOLATED RA/TS.
IV) VISIBILITY: 1) E OF 88 DEG E: VERY POOR.

2) REST AREA: GOOD.

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 08/0800 UTC.

TOO: 07/2230.