GLOBAL MARITIME 302230 IST

DATE/TIME OF ISSUE: 30-10-2024/1700 UTC

GMDSS BULLETIN II 301800

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 30<sup>TH</sup> OCTOBER 2024 TO 12 UTC OF 01<sup>ST</sup> NOVEMBER 2024.

PART-I STORM WARNING: NIL.

PART-II SYNOPTIC WEATHER SYSTEM AT 1200 UTC:

THE UPPER AIR CYCLONIC CIRCULATION OVER SOUTHWEST ARABIAN SEA EXTENDING UPTO 1.5 KM ABOVE MEAN SEA LEVEL PERSISTS.

THE CYCLONIC CIRCULATION OVER GULF OF MANNAR EXTENDING UPTO 2.1 KM ABOVE MEAN SEA LEVEL PERSISTS.

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 30<sup>TH</sup> OCT 2024 TO 12 UTC OF 31<sup>ST</sup> OCT 2024.

I) WIND DIRECTION AND SPEED: 1) W OF 70 DEG N: SW-LY 05/10 KTS BEC CYCLONIC 05/10 KTS AT 7 DEG N AND 60 DEG E.

2) REST AREA: SW-LY 05/10 KTS BEC NW/W-LY 05/10 KTS TO THE N OF 5 DEG N.

II) WAVE HEIGHT: 0.5-1.5 M.

III) WEATHER: SCATTERED RA/TS.

IV) VISIBILITY: MODERATE.

### ARB A1-FORECAST VALID FROM 12 UTC OF 31<sup>ST</sup> OCT 2024 TO 12 UTC OF 01<sup>ST</sup> NOV 2024.

I) WIND DIRECTION AND SPEED: 1) W OF 64 DEG E CYCLONIC 05/10 KTS AT 58 DEG E AND 6 DEG N. 2) REST AREA: SW-LY 05/10 KTS BEC W/NW-LY 05/10 KTS TO THE N OF 5 DEG N.

II) WAVE HEIGHT: 0.5-1.5 M.

III) WEATHER: ISOLATED RA/TS.

IV) VISIBILITY: 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 18 UTC OF 30<sup>TH</sup> OCT 2024 TO 12 UTC OF 31<sup>ST</sup> OCT 2024.

I) WIND DIRECTION AND SPEED: NW/N-LY 05/10 KTS BEC NE-LY 05/10 KTS TO THE S OF 20 DEG N.

II) WAVE HEIGHT: 0.5-1.5 M.

III) WEATHER: FAIR. IV) VISIBILITY: GOOD.

#### ARB A2-FORECAST VALID FROM 12 UTC OF 31<sup>ST</sup> OCT 2024 TO 12 UTC OF 01<sup>ST</sup> NOV 2024.

I) WIND DIRECTION AND SPEED: 1) W OF 68 DEG E: N/NE-LY 05/10 KTS.

2) REST AREA: NW-LY 05/10 KTS.

II) WAVE HEIGHT: 0.5-1.0 M.
III) WEATHER: ISOLATED RA/TS.

IV) VISIBILITY: 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 30<sup>TH</sup> OCT 2024 TO 12 UTC OF 31<sup>ST</sup> OCT 2024.

I) WIND DIRECTION AND SPEED: 1) W OF 90 DEG E S/SW 05/10 KTS BEC S/SE-LY TO THE N OF 7 DEG N.

2) REST AREA: ANTI-CYCLONIC 05/10 KTS.

II) WAVE HEIGHT: 1.0-2.0 M.

III) WEATHER: SCATTERED RA/TS.

IV) VISIBILITY: MODERATE.

### BOB A3-FORECAST VALID FROM 12 UTC OF 31<sup>ST</sup> OCT 2024 TO 12 UTC OF 01<sup>ST</sup> NOV 2024.

I) WIND DIRECTION AND SPEED: SW 05/10 KTS BEC W/NW-LY 05/10 KTS

TO THE N OF 7 DEG N.

II) WAVE HEIGHT: 0.5-1.5 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 18 UTC OF 30<sup>TH</sup> OCT 2024 TO 12 UTC OF 31<sup>ST</sup> OCT 2024.

I) WIND DIRECTION AND SPEED: 1) W OF 90 DEG E: ANTI-CYCLONIC 05/10 KTS.

2) REST AREA: NW-LY 05/10 KTS.

II) WAVE HEIGHT: 0.5-1.5 M.

III) WEATHER: 1) S OF 15 DEG N: SCATTERED RA/TS.

2) REST AREA: FAIR.

IV) VISIBILITY: 1) S OF 15 DEG N: MODERATE.

2) REST AREA: GOOD.

### BOB A4-FORECAST VALID FROM 12 UTC OF 31<sup>ST</sup> OCT 2024 TO 12 UTC OF 01<sup>ST</sup> NOV 2024.

I) WIND DIRECTION AND SPEED: 1) W OF 86 DEG E: ANTI-CYCLONIC 05/10 KTS.

2) REST AREA: N/NW-LY 05/10 KTS.

II) WAVE HEIGHT: 0.5-1.5 M

III) WEATHER: 1) S OF 15 DEG N: SCATTERED RA/TS.

2) REST AREA: FAIR.

IV) VISIBILITY: 1) S OF 20 DEG N: MODERATE.

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 31/0800 UTC.

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TOO: 30/2230.