GLOBAL MARITIME 251330 IST

DATE/TIME OF ISSUE: 25-10-2023/0800 UTC

GMDSS BULLETIN I 250900

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, THENCE TO CAPE GARDAFUI; THE EAST AFRICAN COAST SOUTH TO THE EQUATOR, THENCE TO 95 DEG E, TO 6 DEG N, THENCE NORTHEASTWARDS TO MYANMAR/THAIL FRONTIER IN 10 DEG N 98 DEG 30'E NORTHWARDS COVERING ENTIRE BAY OF BENGAL.

## VALID FROM 09 UTC OF 25<sup>TH</sup> OCTOBER 2023 TO 00 UTC OF 27<sup>TH</sup> OCTOBER 2023

PART-I NO STORM WARNING:

PART-II SYNOPTIC WEATHER SYSTEM AT 0300 UTC: SEASONAL WEATHER.

THE CYCLONIC CIRCULATION OVER SOUTHWEST BAY OF BENGAL OFF COASTAL ANDHRA PRADESH BETWEEN 1.5 & 3.1 KM ABOVE MEAN SEA LEVEL NOW LIES OVER WESTCENTRAL BAY OF BENGAL AND ADJOINING SOUTH COASTAL ANDHRA PRADESH AND EXTENDS UPTO 1.5 KM ABOVE MEAN SEA LEVEL.

AREA: ARB A1 (ARABIAN SEA)-EQUATOR TO 10 DEG. N W OF 80 DEG.E (.)

ARB A1-FORECAST VALID FROM 09 UTC OF 25<sup>TH</sup> OCT 2023 TO 00 UTC OF 26<sup>TH</sup> OCTOBER 2023

I)WIND DIRECTION SPEED: SE/E-LY 05/10 KTS.

II)WEATHER: FAIRLY WIDESPSREAD RA/TS.

III)VISIBILITY: 4-3 NM..

IV)WAVE HEIGHT: 0.5-2.0 MTR.

## ARB A1-FORECAST VALID FROM 00 UTC OF 26<sup>TH</sup> OCT 2023 TO 00 UTC OF 27<sup>TH</sup> OCTOBER 2023

I)WIND DIRECTION SPEED: NE/E-LY 05/10 KTS.

II)WEATHER: 1)E OF 65 DEG E: WIDESPREAD RA/TS.

2)REST AREA: FAIRLY WIDESPREAD RA/TS.

III)VISIBILITY: 1)E OF 65 DEG E: 3-2 NM.

2)REST AREA: 4-3 NM.

IV)WAVE HEIGHT: 0.5-1.5 MTR.

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 09 UTC OF 25<sup>TH</sup> OCT 2023 TO 00 UTC OF 26<sup>TH</sup> OCTOBER 2023

I)WIND DIRECTION SPEED: 1)N OF 20 DEG N: ANTI-CYCLONIC 05/10 KTS.

2) REST AREA: NE/E-LY 05/15 KTS.

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

2)REST AREA: FAIR.

III)VISIBILITY: 1)S OF 15 DEG N: 6-4 NM.

2)REST AREA: 10-8 NM.

IV)WAVE HEIGHT: 0.5-2.0MTR.

#### ARB A2-FORECAST VALID FROM 00 UTC OF 26<sup>TH</sup> OCT 2023 TO 00 UTC OF 27<sup>TH</sup> OCTOBER 2023

I)WIND DIRECTION SPEED: 1)N OF 15 DEG N: ANTI-CYCLONIC 05/10 KTS.

2)REST AREA: E/NE-LY 05/15 KTS.

II)WEATHER: 1)S OF 15 DEG N TO THE W OF 65 DEG E: SCATTERED RA/TS.

2)S OF 15 DEG N TO THE E OF 65 DEG E: ISOLATED RA/TS.

3)REST AREA: FAIR.

III) VISIBILITY: 1)S OF 15 DEG N TO THE W OF 65 DEG E: 6-4 NM.

2)S OF 15 DEG N TO THE E OF 65 DEG E: 8-6 NM.

3)REST AREA: 10-8 NM.

IV)WAVE HEIGHT: 0.5-1.5 MTR.

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 25<sup>TH</sup> OCT 2023 TO 00 UTC OF 26<sup>TH</sup> OCTOBER 2023

I)WIND DIRECTION SPEED: 1)S OF 5 DEG N TO THE W OF 90 DEG E: SE/E-LY 05/10 KTS.

2)N OF 5 DEG N: NW-LY 05/10 KTS. 3)REST AREA: SW-LY 05/10 KTS.

II)WEATHER: 1)E OF 90 DEG E: FAIRLY WIDESPREAD RA/TS.

2)REST AREA: SCATTERED RA/TS.
III)VISIBILITY: 1)E OF 90 DEG E: 4-3 NM.

2)REST AREA: 6-4 NM.

.IV)WAVE HEIGHT: 1.0-2.0 MTR.

# BOB A3-FORECAST VALID FROM 00 UTC OF 26<sup>TH</sup> OCT 2023 TO 00 UTC OF 27<sup>TH</sup> OCTOBER 2023

I)WIND DIRECTION SPEED: 1)N OF 5 DEG N TO THE W OF 90 DEG E: NE-LY 05/10 KTS.

2)S OF 5 DEG N TO THE W OF 90 DEG E: SE-LY 05/10 KTS.

3)REST AREA: SW/W-LY 05/10 KTS. II)WEATHER: WIDESPREAD RA/TS.

III)VISIBILITY: 3-2 NM.

IV)WAVE HEIGHT: 1.0-2.0 MTR.

BOB: A4: BAY OF BENGAL N OF 10 DEG N E OF 80 DEG E (.)

BOB A4-FORECAST VALID FROM 09 UTC OF 25<sup>TH</sup> OCT 2023 TO 00 UTC OF 26<sup>TH</sup> OCTOBER 2023

I)WIND DIRECTION AND SPEED: 1)N OF 20 DEG N TO THE E OF 90 DEG E: CYCLONIC 20/25 KTS.

2)REST AREA: NE-LY 05/10 KTS BEC N/NW-LY 05/10 KTS TO THE S OF 15 DEG N .

II)WEATHER: 1)S OF 15 DEG N TO THE E OF 90 DEG E: FAIRLY WIDESPREAD RA/TS.

2) REST AREA: ISOLATED RA/TS.

III) VISIBILITY: 1)S OF 15 DEG N TO THE E OF 90 DEG E: 4-3 NM.

2) REST AREA: 8-6 NM.

IV)WAVE HEIGHT: 1)N OF 20 DEG N TO THE E OF 90 DEG E: 2.0-4.0 MTR.

REST AREA: 1.5-2.0.

### BOB A4-FORECAST VALID FROM 00 UTC OF 26<sup>TH</sup> OCT 2023 TO 00 UTC OF 27<sup>TH</sup> OCTOBER 2023

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

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

II)WEATHER: 1)S OF 15 DEG N TO THE E OF 90 DEG E: SCATTERED RA/TS.

2) REST AREA: ISOLATED RA/TS..

III)VISIBILITY: 1)S OF 15 DEG N TO THE E OF 90 DEG E: 6-4 NM.

2)REST AREA: 8-6 NM.

IV)WAVE HEIGHT: 1.5-2.0 MTR.

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.

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 25/1700 UTC

\_\_\_\_\_\_

TOO:-25/1330