GLOBAL MARITIME 012230 IST

DATE/TIME OF ISSUE: 01-10-2022/1700 UTC

GMDSS BULLETIN-II 011700

ISSUED BY:-INDIA METEOROLOGICAL DEPARTMENT, NEW DELHI

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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°E TO 12°N 63°E, THENCE TO CAPE GARDAFUI; THE EAST AFRICAN COAST SOUTH TO THE EQUATOR, THENCE TO 95°E, TO 6°N, THENCE NORTHEASTWARDS TO MYANMAR/THAILAND FRONTIER IN 10°N 98°30'E AND NORTHWARDS COVERING ENTIRE BAY OF BENGAL

#### VALID FROM 1800 UTC 01 OCTOBER 2022 TO 1200 UTC OF 03TH SEPTEMBER.

PART-I STORM WARNING: NIL

#### PART-II SYNOPTIC WEATHER SYSTEM AT 1200 UTC:

THE CYCLONIC CIRCULATION OVER WESTCENTRAL BAY OF BENGAL OFF ANDHRA PRADESH COAST EXTENDING UPTO 5.8 KM ABOVE MEAN SEA LEVEL PERSISTS.

PART -III FORECAST

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

## ARB A1-FORECAST VALID FROM 1800 UTC OF 01 OCTOBER.TO 1200 UTC OF 02ND OCT.

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

2)E OF 52 TO 70 DEG E: SW/W-LY 10/15 KT.

3)REST AREA: NW/W-LY 15/25 KTS.

II)WEATHER: 1)E OF 60 DEG: WIDESPREAD RA/TS.

2)REST AREA: ISOLATED RA/TS.
III)VISIBILITY: 1)E OF 60 DEG: 3-2 NM.

2)REST AREA: 8-6 MNM.

IV)WAVE HEIGHT: 1.5-2.5 MTR.

## ARB A1-FORECAST VALID FROM 1200 UTC OF 02ND OCT. TO 1200 UTC OF 03RD OCT.

I)WINDSPEED AND DIRECTION: 1)W OF 60 DEG E: SW/W-LY 15/25 KTS.

2) REST AREA: NW/W-LY 15/25 KTS.

II)WEATHER: 1)E OF 60 DEG E: WIDESPREAD RA/TS.

2)REST AREA: ISOLATED RA/TS.
III)VISIBILITY: 1)E OF 60 DEG E: 3-2 NM.

2)REST AREA: 8-6 NM.

IV)WAVE HEIGHT: 1.5-2.5 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 1800 UTC OF 01 OCTOBER.TO 1200 UTC OF 02<sup>ND</sup> OCT.

1)WINDSPEED AND DIRECTION: 1)N OF 20 DEG N: SW-LY 05/10 KTS.

2)S OF 20 DEG N TO THE W OF 65 DEG E: SW/W-LY 10/20 KTS.

2)REST ARE: NW LY 10/15 KTS.

II)WEATHER: 1)S OF 20 DEG N TO THE E OF 60 DEG E: SCATTERED RA/TS.

2)REST AREA: FAIR.

III) VISIBILITY: 1)S OF 20 DEG N TO THE E OF 60 DEG E: 6-4 NM.

2)REST AREA: 10-8 NM.

IV)WAVE HEIGHT: 1.5-2.5 MTR.

#### ARB A2- FORECAST VALID FROM 1200 UTC OF 02<sup>ND</sup> OCT. TO 12 UTC OF 03<sup>RD</sup> OCT.

1)WINDSPEED AND DIRECTION: 1)N OF 20 DEG N: ANTICYCLONIC 05/10 KTS.

2)S OF 20 DEG N TO THE W OF 65 DEG E: SW/W-LY 10/20 KTS.

2)REST ARE: NW LY 10/15 KTS.

II)WEATHER:1)S OF 20 DEG N TO THE E OF 60 DEG E: SCATTERED RA/TS(.).

2) REST AREA: FAIR.

III) VISIBILITY: 1)S OF 20 DEG N TO THE E OF 60 DEG E: 6-4 NM(.).

2)REST AREA: 10-8 NM.

IV)WAVE HEIGHT: 1.5-2.5 MTR.

BOB: A3: BAY OF BENGAL N OF 10 DEG N AND E OF 80 DEG E (.)

### BOB A3-FORECAST VALID FROM 1800 UTC OF 01 OCTOBER.TO 1200 UTC OF 02<sup>ND</sup> OCT.

I)WINDSPEED AND DIRECTION: 1)S OF 5 DEG N TO THE E OF 90 DEG E: NW-LY 05/15 KTS.

2)REST AREA: SW-LY 15/25 KTS.

II)WEATHER: FAIRLY WIDESPREAD RA/TS.

III) VISIBILITY: 4-3 NM.

IV)WAVE HEIGHT: 1.5-2.5 MTR.

#### BOB A3- FORECAST VALID FROM 1200 UTC OF 02<sup>ND</sup> OCT. TO 1200 UTC OF 03<sup>RD</sup> OCT.

I)WINDSPEED AND DIRECTION: SW/W-LY 15/25 KTS.

II)WEATHER: WIDESPREAD RA/TS.

III)VISIBILITY: 3-2 NM.

IV)WAVE HEIGHT: 1.5-2.5 MTR.

# BOB A4-BAY OF BENGAL: EQUATOR TO 10 DEG N BETWEEN E OF 80 DEG E

AND WEST OF 10 DEG N/98 DEG 30 MIN E TO 6 DEG N/95 DEG E AND THENCE S-WARDS TO EQUATOR (.)

## BOB A4-FORECAST VALID FROM 1800 UTC OF 01<sup>ST</sup> OCTOBER.TO 1200 UTC OF 02<sup>ND</sup> OCT.

I)WINDSPEED AND DIRECTION: 1)S OF 15 DEG N: SW-LY 15/25 KTS.

2)REST AREA: CYCLONIC 05/10 KTS.

II)WEATHER: FAIRLY WIDESPREAD RA/TS.

III)VISIBILITY: 4-3 NM.

IV)WAVE HEIGHT: 0.5-2.5 MTR.

#### BOB A4- FORECAST VALID FROM 1200 UTC OF 02<sup>ND</sup> OCT. TO 1200 UTC OF 03<sup>RD</sup> OCT.

I)WINDSPEED AND DIRECTION: 1)W OF 92 DEG E: CYCLONIC 05/10 KTS.

2)REST AREA: S/SE-LY 10/15 KTS. II)WEATHER: WIDESPREAD RA/TS.

III)VISIBILITY: 3-2 NM.

IV)WAVE HEIGHT: 0.5-2.5 MTR.

ADVISORY: PLEASE BE AWARE.

WIND AND 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 020800 UTC

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TOO:-01/2230