GLOBAL MARITIME 292300 DATE 29-03-2021 GMDSS BULLETIN II 291800 FROM:-MARINE FORECAST DIVISION, DGM, NEW DELHI

TO: DGM (ISSD), NEW DELHI

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GMDSS BULLETIN FOR MET. AREA VIII (N), NORTH OF EQUATOR VALID FOR 24/48 HOURS FROM 1800 UTC 29 MARCH 2021.

PART-I STORM WARNING NIL (.)

PART-II

UNDER THE INFLUENCE OF THE CYCLONIC CIRCULATION OVER EQUATORIAL INDIAN OCEAN AND ADJOINING SOUTHEAST ARABIAN SEA, A LOW PRESSURE AREA HAS FORMED OVER EQUATORIAL INDIAN OCEAN TO THE SOUTH OF SOUTHEAST ARABIAN SEA. THE ASSOCIATED CYCLONIC CIRCULATION EXTENDS UPTO MID-TROPOSPHERIC LEVELS (.)

THE CYCLONIC CIRCULATION OVER SOUTHEAST BAY OF BENGAL AND NEIGHBOURHOOD EXTENDING UPTO 4.5 KM ABOVE MEAN SEA LEVEL PERSISTS. UNDER ITS INFLUENCE, A LOW PRESSURE AREA IS LIKELY TO FORM OVER SOUTHEAST BAY OF BENGAL AND ADJOINING SOUTH ANDAMAN SEA DURING NEXT 36 HOURS. IT IS LIKELY TO BECOME MORE MARKED OVER NORTH ANDAMAN SEA AND NEIGHBOURHOOD DURING SUBSEQUENT 24 HOURS (.)

## A1-FORECAST FOR 24 HOURS

I)WINDSPEED AND DIRECTION: 1)W OF 56 DEG E: NE/E-LY 05/10 KTS (.)

2)E OF 55: NW-LY 05/10 KTS BEC CYCLONIC 20/25 KTS TO THE E OF 65 DEG E (.)

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

2)REST AREA: FAIR (.)

III)VISIBILITY: 1)E OF 60 DEG E: 6-4 NM (.)

2) REST AREA: 10-8 NM (.)

IV)WAVE HEIGHT: 3.0-4.0 MTR (.)

## A1-FORECAST FOR 48 HOURS

I)WINDSPEED AND DIRECTION: 1)W OF 56 DEG E: SE/E-LY 05/10 KTS (.)

2)E OF 56 DEG E: NW-LY 05/10 KTS BEC CYCLONIC 20/25 KTS TO THE E OF 65

DEG E (.)

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

2)REST AREA: FAIR (.)

III)VISIBILITY: 1)E OF 60 DEG E: 6-4 NM (.)

2)REST AREA: 10-8 NM (.)

IV)WAVE HEIGHT: 3.0-4.0 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 (.)

A2-FORECAST FOR 24 HOURS

1)WINDSPEED AND DIRECTION: 1)N OF 20 DEG N: NW/W-LY 10/15 KTS (.)

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

II)WEATHER: FAIR (.)
III)VISIBILITY: 10-8 NM (.)

IV)WAVE HEIGHT: 0.5-2.0 MTR (.)

## A2-FORCAST FOR 48 HOURS

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

2)REST AREA: W/NW-LY 05/15 KTS BEC NW/N-LY 05/10 KTS TO THE S OF 16 DEG N (.)

II)WEATHER: FAIR (.)
III)VISIBILITY: 10-8 NM (.)

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IV)WAVE HEIGHT: 0.5-2.0 MTR (.)
BOB A3-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 ANDTHENCE S-WARDS
TO EQUATOR (.)
A3-FORECAST FOR 24 HOURS
I)WINDSPEED AND DIRECTION: 1)N OF 4 DEG N: CYCLONIC 15/20 KTS (.)
2)REST AREA: NW-LY 10/20 KTS (.)
II)WEATHER: 1)E OF 87 DEG E WIDESPREAD RA/TS (.)
2) REST AREA: ISOLATED RA/TS (.)
III)VISIBILITY: 1)E OF 87 DEG E: 3-2 NM (.)
2)REST AREA: 8-6 NM (.)
IV)WAVE HEIGHT: 2.0-3.0 MTR (.)
A3-FORECAST FOR 48 HOURS
I)WINDSPEED AND DIRECTION: 1)N OF 6 DEG N TO E OF 90 DEG E: CYCLONIC 20/25 KTS (.)
2)S OF 6 DEG N: SW/W-LY 10/15 KTS (.)
II)WEATHER: 1)E OF 86 DEG E: WIDESPREAD RA/TS (.)
2) REST AREA: ISOLATED RA/TS (.)
III)VISIBILITY: 1)E OF 86 DEG E: 3-2 NM (.)
2) REST AREA: 8-6 NM (.)
IV)WAVE HEIGHT: 3.0-4.0 MTR (.)
BOB: A4: BAY OF BENGAL N OF 10 DEG N AND E OF 80 DEG E (.)
A4-FORECAST FOR 24 HOURS
I)WINDSPEED AND DIRECTION: SW/W-LY 10/20 KTS (.)
II)WEATHER: 1)S OF 13 DEG N TO THE E OF 87 DEG E: ISOLATED RA/TS (.)
2)REST AREA: FAIR (.)
III) VISIBILITY: 1)S OF 13 DEG N TO THE E OF 87 DEG E: 8-6NM (.)
2)REST AREA: 10-8 NM (.)
IV)WAVE HEIGHT: 0.5-3.0 MTR (.)
A4-FORECAST FOR 48 HOURS
I)WINDSPEED AND DIRECTION: SW/W-LY 10/20 KTS BEC NW-LY 05/10 KTS TO THE E OF 88 DEG E
AND S OF 14 DEG N (.)
II)WEATHER: 1)S OF 14 DEG N TO E OF 89 DEG E: SCATTERED RA/TS (.)
2)REST AREA: FAIR (.)
III) VISIBILITY: 1)S OF 14 DEG N TO E OF 89 DEG E: 6-4 NM (.)
2)REST AREA: 10-8 NM (.)
IV)WAVE HEIGHT: 1.0-3.0 MTR (.)
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TOO:-29/2300