GLOBAL MARITIME 032130
DATE 03-03-2022 SPL GMDSS BULLETIN NO-4 031600
FROM:-MARINE FORECAST DIVISION, DGM, NEW DELHI
TO: DGM (ISSD), NEW DELHI

GMDSS BULLETIN FOR MET. AREA VIII (N), NORTH OF EQUATOR VALID FOR 24/48 HOURS FROM 1600 UTC 03 MARCH 2022.

PART-I STORM WARNING NIL (.)

PART-II

DEPRESSION OVER SOUTHWEST BAY OF BENGAL AND ADJOINING EQUATORIAL INDIAN OCEAN

THE DEPRESSION OVER SOUTHWEST BAY OF BENGAL MOVED NORTHNORTHWESTWARDS WITH A SPEED OF ABOUT 19 KMPH DURING LAST 06 HOURS AND LAY CENTERED AT 1200 UTC OF TODAY, THE 3RD MARCH 2022, OVER THE SAME REGION NEAR LATITUDE 7.1°N AND LONGITUDE 83.2°E, ABOUT 270 KM SOUTHSOUTHEAST OF TRINCOMALEE (43418), 610 KM SOUTH-SOUTHEAST OF NAGAPPATTINAM (43347), 650 KM SOUTH-SOUTHEAST OF PUDUCHERRY (43331) AND ABOUT 730 KM SOUTH-SOUTHEAST OF CHENNAI(43279) (.)

IT IS LIKELY TO INTENSIFY FURTHER INTO A DEEP DEPRESSION DURING NEXT 24 HOURS. IT IS LIKELY TO MOVE NORTHWESTWARDS ALONG AND OFF EAST COAST OF SRI LANKA TOWARDS NORTH TAMIL NADU COAST DURING NEXT 48 HOURS (.)

THE ESTIMATED MAXIMUM SUSTAINED WIND SPEED IS 25 KNOTS GUSTING TO 35 KNOTS. THE SEA CONDITION IS ROUGH TO VERY ROUGH OVER SOUTHWEST BAY OF BENGAL & ADJOINING EQUATORIAL INDIAN OCEAN. THE ESTIMATED CENTRAL PRESSURE IS 1004 HPA (.)

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A1-FORECAST FOR 24 HOURS
ARB A1 ARABIAN SEA: EQUATOR TO 10 DEG. N AND W OF 80 DEG.E (.)
I)WINDSPEED AND DIRECTION: NE-LY 10/20 KTS (.)
II)WEATHER: 1)E OF 70 DEG E: ISOLATED RA/TS (.)
2)REST AREA: FAIR (.)
III)VISIBILITY: 1)E OF 70 DEG E: 8-6 NM (.)
2) REST AREA: 10-8 NM (.)
IV)WAVE HEIGHT: 1.0-3.0 MTR (.)
A1-FORECAST FOR 48 HOURS
I)WINDSPEED AND DIRECTION: 1)E OF 70 DEG E: NW-LY 05/10 KTS (.)
2)REST AREA: NE-LY 10/20 KTS (.)
II)WEATHER: 1)E OF 72 DEG E: ISOLATED RA/TS (.)
2)REST AREA: FAIR (.)
III)VISIBILITY: 1)E OF 72 DEG E: 8-6 NM (.)
2)REST AREA: 10-8 NM (.)
IV)WAVE HEIGHT: 1.5-3.5 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 (.)
A2-FORECAST FOR 24 HOURS
I)WINDSPEED AND DIRECTION: 1)N OF 20 DEG N: ANTI-CYCLONIC 05/10 KTS (.)
2)REST AREA: NE-LY 10/15 KTS (.)
II)WEATHER: FAIR (.)
III) VISIBILITY: 10-8 NM (.)
IV)WAVE HEIGHT: 0.5-2.2 MTR (.)
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A2-FORCAST FOR 48 HOURS
I)WINDSPEED AND DIRECTION: 1)N OF 18 DEG N: ANTI-CYCLONIC 05/15 KTS (.)
2)REST AREA: NE-LY 10/15 KTS (.)
II)WEATHER: FAIR (.)
III)VISIBILITY: 10-8 NM (.)
IV)WAVE HEIGHT: 0.5-2.2 MTS (.)
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 AND THENCE S-WARDS
TO EQUATOR (.)
A3-FORECAST FOR 24 HOURS
I)WINDSPEED AND DIRECTION: SE-LY 10/15 KTS BEC CYCLONIC 20/30 KTS TO THE W OF 90 DEG E (.)
II)WEATHER: FAIRLY WIDEPSPREAD RA/TS (.)
III)VISIBILITY: 4-3 NM (.)
IV)WAVE HEIGHT: 1)N OF 5 DEG N TO THE W OF 90 DEG E: 3.5-4.5 MTR (.)
2)REST AREA: 2.5-3.0 MTR(.)
A3-FORECAST FOR 48 HOURS
I)WINDSPEED AND DIRECTION: 1)W OF 88 DEG E TO N OF 5 DEG N: CYCLONIC 20/30 KTS (.)
2)REST AREA: S/SE-LY 10/15 KTS (.)
II)WEATHER: 1)W OF 88 DEG E: FAIRLY WIDEPSPREAD RA/TS (.)
2) REST AREA: SCATTERED RA/TS(.)
III)VISIBILITY: 1)W OF 88 DEG E: 4-3 NM (.)
2) REST AREA: 6-4 NM (.)
IV)WAVE HEIGHT: 1)N OF 5 DEG N TO THE W OF 90 DEG E: 3.5-4.5 MTR (.)
2)REST AREA: 2.5-3.0 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: 1)S OF 15 DEG N TO THE W OF 88 DEG E: CYCLONIC 15/25 KTS(.)
2)N OF 15 DEG N TO THE E OF 90 DEG E: N/NW-LY 05/15 KTS(.)
3)REST AREA: NE-LY 05/15 KTS(.)
II)WEATHER: 1)S OF 16 DEG N TO THE W OF 92 DEG E: WIDESPREAD RA/TS (.)
2)S OF 16 DEG N TO THE E OF 92 DEG E: ISOLATED RA/TS(.)
3)REST AREA: FAIR (.)
III) VISIBILITY: 1)S OF 16 DEG N TO THE W OF 92 DEG E: 3-2 NM (.)
2)S OF 16 DEG N TO THE E OF 92 DEG E: 8-6 NM (.)
3)REST AREA: 10-8 NM (.)
IV)WAVE HEIGHT: 1)S OF 15 DEG N: 3.5-4.5 MTR (.)
2)REST AREA: 1.5-2.0 MTR(.)
A4-FORECAST FOR 48 HOURS
I)WINDSPEED AND DIRECTION: 1)S OF 15 DEG N TO THE W OF 85 DEG E: CYCLONIC 20/30 KTS(.)
2)N OF 15 DEG N TO THE E OF 90 DEG E: N/NW-LY 05/15 KTS(.)
3)REST AREA: NE-LY 05/15 KTS(.)
II)WEATHER: 1)S OF 15 DEG N TO THE W OF 88 DEG E: WIDESPREAD RA/TS (.)
2)REST AREA: FAIR (.)
III)VISIBILITY: 1)S OF 15 DEG N TO THE W OF 88 DEG E: 3-2 NM (.)
2) REST AREA: 10-8 NM (.)
IV)WAVE HEIGHT: 1)S OF 15 DEG N: 3.5-4.5 MTR (.)
2)REST AREA: 1.5-2.0 MTR(.)
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TOO:-03/2130
