

GLOBAL MARITIME 042030
DATE 04-03-2022 SPL GMDSS BULLETIN-NO-8 041500
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 1500 UTC 04 MARCH 2022.

PART-I STORM WARNING NIL (.)

SUB: "DEPRESSION INTENSIFIED INTO A DEEP DEPRESSION OVER SOUTHWEST BAY OF BENGAL"

THE DEPRESSION OVER SOUTHWEST BAY OF BENGAL MOVED NEARLY NORTHWARDS WITH THE SPEED OF ABOUT 15 KMPH DURING PAST 06 HOURS, INTENSIFIED INTO A DEEP DEPRESSION AND LAY CENTERED AT 1200 UTC OF TODAY, THE 4TH MARCH 2022, OVER THE SAME REGION NEAR LATITUDE 10.0°N AND LONGITUDE 82.7°E, ABOUT 220 KM NORTHEAST OF TRINCOMALEE (43418), 320 KM EAST-SOUTHEAST OF NAGAPATTINAM (43347), 380 KM EAST-SOUTHEAST OF PUDUCHERRY (43331), 420 KM SOUTH-SOUTHEAST OF CHENNAI (43279) (.)

IT IS LIKELY TO MOVE NORTHWESTWARDS OFF EAST COAST OF SRI LANKA TILL 00 UTC OF 5 TH MARCH AND THEN MOVE WEST-NORTHWESTWARDS TOWARDS NORTH TAMIL NADU COAST DURING SUBSEQUENT 36 HOURS (.)

THE ESTIMATED MAXIMUM SUSTAINED WIND SPEED IS 30 KNOTS GUSTING TO 40 KNOTS. THE SEA CONDITION IS VERY ROUGH OVER SOUTHWEST AND ADJOINING WESTCENTRAL BAY OF BENGAL. THE ESTIMATED CENTRAL PRESSURE IS 1002 HPA (.)

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 65 DEG E: ISOLATED RA/TS (.)

2)W OF 65 DEG E: SCATTERED RA/TS (.)

III)VISIBILITY: 1)E OF 65 DEG E: 8-6 NM (.)

2)W OF 65 DEG E: 8-6 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: 1)S OF 12 DEG N : ISOLATED RA/TS (.)

2)REST AREA: FAIR (.)

III)VISIBILITY: 1)S OF 12 DEG N : 8-6 NM (.)

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

IV)WAVE HEIGHT: 0.5-2.2 MTR (.)

A2-FORCAST FOR 48 HOURS

- I)WINDSPEED AND DIRECTION: 1)N OF 16 DEG N TO THE W OF 65 DEG E: ANTI-CYCLONIC 05/15 KTS (.)
- 2)E OF 65 DEG E: NW-LY 10/15 KTS
- 3)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: SW-LY 10/15 KTS BEC CYCLONIC 30/40 KTS TO THE W OF 90 DEG E (.)
- II)WEATHER: 1)N OF 5 DEG N TO THE W OF 90 DEG E: WIDESPREAD RA/TS(.)
- 2)REST AREA: SCATTERED RA/TS (.)
- III)VISIBILITY: 1)N OF 5 DEG N TO THE W OF 90 DEG E: 3-2 NM (.)
- 2)REST AREA: 6- NM (.)
- IV)WAVE HEIGHT: 1)N OF 5 DEG N TO THE W OF 90 DEG E: 4.0-5.5 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 30/40 KTS (.)
- 2)REST AREA: N/NE-LY 10/15 KTS BEC N/NW-LY 10/15 KTS TO THE S OF 5 DEG N(.)
- II)WEATHER: 1)W OF 88 DEG E: FAIRLY WIDESPREAD 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: 4.0-5.5 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 30/40 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 90 DEG E: WIDESPREAD RA/TS (.)
- 2)S OF 16 DEG N TO THE E OF 90 DEG E: SCATTERED RA/TS(.)
- 3)REST AREA: FAIR (.)
- III)VISIBILITY: 1)S OF 16 DEG N TO THE W OF 90 DEG E: 3-2 NM (.)
- 2)S OF 16 DEG N TO THE E OF 90 DEG E: 6-4 NM (.)
- 3)REST AREA: 10-8 NM (.)
- IV)WAVE HEIGHT: 1)S OF 15 DEG N: 3.5-5.5 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 88 DEG E: CYCLONIC 30/40 KTS(.)
- 2)E OF 90 DEG E: N/NW-LY 05/15 KTS(.)
- 3)REST AREA: NE-LY 10/15 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: 3.5-5.5 MTR (.)
- 2)REST AREA: 1.5-2.0 MTR(.)

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TOO:-04/2030