

GLOBAL MARITIME 022300
DATE 02-12-2021 GMDSS BULLETIN-II 021800
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 1800 UTC 02 DECEMBER 2021.

PART-I NO STORM WARNING (.)

PART-II

THE WELL MARKED LOW PRESSURE AREA OVER SOUTHEAST BAY OF BENGAL MOVED WEST-NORTHWESTWARDS, CONCENTRATED INTO A DEPRESSION AND LAY CENTERED AT 1200 UTC OF TODAY, THE 2ND DECEMBER 2021 OVER SOUTHEAST BAY OF BENGAL NEAR LATITUDE 11.0 DEG N AND LONGITUDE 89.0 DEG E, ABOUT 960 KM SOUTH-SOUTHEAST OF VISHAKHAPATNAM (ANDHRA PRADESH), 1020 KM SOUTHSOUTHEAST OF GOPALPUR (ODISHA) AND 1060 KM SOUTH-SOUTHEAST OF PARADIP (ODISHA). IT IS LIKELY TO MOVE NORTHWESTWARDS AND INTENSIFY INTO A CYCLONIC STORM OVER CENTRAL PARTS OF THE BAY OF BENGAL DURING NEXT 24 HOURS. FURTHER, IT IS LIKELY TO REACH WESTCENTRAL BAY OF BENGAL OFF NORTH ANDHRA PRADESH-SOUTH ODISHA COASTS AROUND 4 TH DECEMBER MORNING (0000 UTC). THEREAFTER, IT IS LIKELY TO MOVE NORTH-NORTHEASTWARDS. THE CYCLONIC CIRCULATION OVER EASTCENTRAL ARABIAN SEA NOW LIES OVER NORTHEAST ARABIAN SEA OFF SOUTH GUJARATNORTH KONKAN COASTS AND EXTENDS UPTO 3.1 KM ABOVE MEAN SEA LEVEL (.)

THE MAXIMUM SUSTAINED SURFACE WIND SPEED IS 25 KNOTS GUSTING TO 35 KNOTS. THE ESTIMATED CENTRAL PRESSURE IS ABOUT 1004 HPA (.)

12 HRS VALID 2021/12/03 AT 00 UTC 12.9 N / 86.2 E MAX WIND 30 KTS DEEP DEPRESSION (.)
24 HRS VALID 2021/12/03 AT 12 UTC 14.4 N / 84.6 E MAX WIND 40 KTS CYCLONIC STORM (.)

A1-FORECAST FOR 24 HOURS

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

I) WINDSPEED AND DIRECTION: 1) W OF 60 DEG E : NE/N-LY 10/15 KTS

BEC NW-LY 05/10 KTS TO THE S OF 4 DEG N (.)

2) REST AREA: N/NW-LY 05/10 KTS BEC CYCLONIC 05/10 KTS TO THE E OF 64 DEG E (.)

II) WEATHER: 1) S OF 3 DEG N TO THE E OF 50 DEG E : FAIRLY WIDESPREAD RA/TS (.)

2) E OF 62 DEG E TO N OF 3 DEG N: SCATTERED RA/TS (.)

3) REST AREA: FAIR (.)

III) VISIBILITY: 1) S OF 3 DEG N TO THE E OF 50 DEG E : 4-3 NM (.)

2) E OF 62 DEG E TO N OF 3 DEG N: 6-4 NM (.)

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

IV) WAVE HEIGHT: 1.0-2.5 MTR (.)

A1-FORECAST FOR 48 HOURS

I) WINDSPEED AND DIRECTION: 1) W OF 60 DEG E: NE/N-LY 10/20 KTS BEC NW-LY 05/10 KTS TO THE S OF 3 DEG N (.)

2) REST AREA: N/NW-LY 10/15 KTS BEC SW-LY 05/10 KTS TO THE E 70 DEG E (.)

II) WEATHER: 1) S OF 4 DEG N TO THE E OF 52 DEG E: WIDESPREAD RA/TS (.)

2) N OF 5 DEG N TO THE E OF 62 DEG E: FAIRLY WIDESPREAD RA/TS (.)

3) REST AREA: FAIR (.)

III) VISIBILITY: 1) S OF 4 DEG N TO THE E OF 52 DEG E: 3-2 NM (.)

2) N OF 5 DEG N TO THE E OF 62 DEG E: 4-3 NM (.)

3) REST AREA: 10-8 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 (.)

A2-FORECAST FOR 24 HOURS

- I)WINDSPEED AND DIRECTION: NE-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 (.)

A2-FORCAST FOR 48 HOURS

- I)WINDSPEED AND DIRECTION: N/NE-LY 10/15 KTS (.)
- II)WEATHER: 1)S OF 20 DEG N : SCATTERED RA/TS (.)
- 2)REST AREA: FAIR (.)
- III)VISIBILITY: 1)S OF 20 DEG N :6-4 NM (.)
- 2)REST AREA: 10-8 NM (.)
- IV)WAVE HEIGHT: 1.5-2.5 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 AND THENCE S-WARDS
TO EQUATOR (.)

A3-FORECAST FOR 24 HOURS

- I)WINDSPEED AND DIRECTION: NW/W-LY 05/10 KTS BEC SW/S-LY 10/15 KTS
TO THE E OF 85 DEG E (.)
- II)WEATHER: SCATTERED RA/TS (.)
- III)VISIBILITY: 6-4 NM (.)
- IV)WAVE HEIGHT: 1.0-3.5 MTR (.)

A3-FORECAST FOR 48 HOURS

- I)WINDSPEED AND DIRECTION: 1)W OF 88 DEG E: S/SW-LY 05/10 KTS (.)
- 2)REST AREA: E/SE-LY 10/15 KTS (.)
- II)WEATHER: FAIRLY WIDESPREAD RA/TS (.)
- III)VISIBILITY: 4-3 NM (.)
- IV)WAVE HEIGHT: 1.0-3.5 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: NE-LY 15/25 KTS BEC CYCLONIC 25/30 KTS
TO THE S OF 18 DEG N AND W OF 88 DEG E (.)
- II)WEATHER: 1)S OF 20 DEG N : WIDESPREAD RA/TS (.)
- 2)REST AREA: FAIR (.)
- III)VISIBILITY: 1)S OF 20 DEG N DEG E: 3-2 NM (.)
- 2)REST AREA: 10-8 NM (.)
- IV)WAVE HEIGHT: 4.0-6.0 MTR (.)

A4-FORECAST FOR 48 HOURS

- I)WINDSPEED AND DIRECTION: E/SE-LY 10/20 BEC CYCLONIC 40/45 KTS
TO THE W OF 86 DEG E (.)
- II)WEATHER: 1)W OF 92 DEG E : WIDESPREAD RA/TS (.)
- 2)REST AREA: FAIR (.)
- III)VISIBILITY: 1)W OF 92 DEG E : 3-2 NM (.)
- 2)REST AREA: 10-8 NM (.)
- IV)WAVE HEIGHT: 6.0-9.0 MTR (.)

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TOO:-02/2300