

GLOBAL MARITIME 231530
DATE 23-05-2021 SPL GMDSS BULLETIN NO-01 231000
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 1000 UTC 23 MAY 2021.

PART-I NO STORM WARNING (.)

PART-II

LATEST SATELLITE IMAGERIES AND OCEAN BUOY OBSERVATIONS INDICATE THAT YESTERDAY'S LOW PRESSURE AREA WHICH BECAME WELL MARKED OVER EASTCENTRAL BAY OF BENGAL IN THE SAME EVENING HAS CONCENTRATED INTO A DEPRESSION OVER EAST-CENTRAL BAY OF BENGAL AND LAY CENTRED AT 0600 HRS UTC OF TODAY, THE 23RD MAY, 2021 NEAR LATITUDE 16.1 DEG N AND LONGITUDE 90.2 DEG E, ABOUT 560 KM NORTH-NORTHWEST OF PORT BLAIR (ANDAMAN ISLANDS), 590 KM EAST-SOUTHEAST OF PARADIP (ODISHA), 690 KM SOUTH-SOUTHEAST OF BALASORE (ODISHA) AND 670 KM SOUTH-SOUTHEAST OF DIGHA (WEST BENGAL). IT IS VERY LIKELY TO MOVE NORTH-NORTHWESTWARDS AND INTENSIFY INTO A CYCLONIC STORM BY 24TH MAY MORNING AND FURTHER INTO A VERY SEVERE CYCLONIC STORM DURING THE SUBSEQUENT 24 HOURS. IT WOULD CONTINUE TO MOVE NORTH-NORTHWESTWARDS, INTENSIFY FURTHER AND REACH NORTHWEST BAY OF BENGAL NEAR WEST BENGAL AND NORTH ODISHA COASTS BY 26TH MAY MORNING. IT IS VERY LIKELY TO CROSS NORTH ODISHA - WEST BENGAL BETWEEN PARADIP AND SAGAR ISLANDS BY EVENING OF 26TH MAY AS A VERY SEVERE CYCLONIC STORM.(.)

A1-FORECAST FOR 24 HOURS

- I)WINDSPEED AND DIRECTION: 1)W OF 60 DEG E: SW/W-LY 15/25 KTS (.)
- 2)E OF 60 DEG E: W/NW-LY 10/15 KTS BEC W/SW-LY 10/20 KTS TO THE E OF 70 DEG E(.)
- II)WEATHER: 1)E OF 60 DEG E: WIDESPREAD RA/TS (.)
- 2)REST AREA: SCATTERED RA/TS(.)
- III)VISIBILITY: 1)E OF 60 DEG E: 3-2 NM (.)
- 2)REST AREA: 6-4 NM (.)
- IV)WAVE HEIGHT: 1)W OF 55 DEG E: 2.0-4.0 MTR (.)
- 2)REST AREA: 1.5-2.5 (.)

A1-FORECAST FOR 48 HOURS

- I)WINDSPEED AND DIRECTION: 1)W OF 60 DEG E: SW/W-LY 15/25 KTS (.)
- 2)E OF 60 DEG E: NW/W-LY 10/15 KTS BEC W/SW-LY 10/20 KTS TO THE E OF 72 DEG E(.)
- II)WEATHER: 1)E OF 60 DEG E: WIDESPREAD RA/TS (.)
- 2)REST AREA: SCATTERED RA/TS(.)
- III)VISIBILITY: 1)E OF 60 DEG E: 3-2 NM (.)
- 2)REST AREA: 6-4 NM (.)
- IV)WAVE HEIGHT: 1)W OF 55 DEG E: 2.0-4.0 MTR (.)
- 2)REST AREA: 1.5-2.5 (.)

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: SW/W-LY 10/20 KTS BEC NW/W-LY 10/15 KTS TO THE E OF 65 DEG E(.)
- II)WEATHER: 1)S OF 17 DEG N TO THE E OF 55 DEG E : SCATTERED RA/TS(.)
- 2)REST AREA: FAIR (.)
- III)VISIBILITY: 1)S OF 15 DEG N TO THE E OF 55 DEG E : 6-4 NM(.)
- 2)REST AREA: 10-8 NM (.)
- IV)WAVE HEIGHT: 1.5-2.5 MTR(.)

A2-FORCAST FOR 48 HOURS

1)WINDSPEED AND DIRECTION: 1)S OF 20 DEG N: SW/W-LY 10/20 KTS BEC NW/W-LY 10/15 KTS TO THE E OF 64 DEG E(.)

2)REST AREA: SW/W-LY 10/20 KTS (.)

II)WEATHER: 1)S OF 17 DEG N TO THE E OF 55 DEG E : FAIRLY WIDESPREAD RA/TS(.)

2)REST AREA: FAIR (.)

III)VISIBILITY: 1)S OF 17 DEG N TO THE E OF 55 DEG E : 4-3 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 ANDTHENCE S-WARDS TO EQUATOR (.)

A3-FORCAST FOR 24 HOURS

1)WINDSPEED AND DIRECTION: SW-LY 15/25 KTS (.)

II)WEATHER: 1)N OF 5 DEG N: WIDESPREAD RA/TS(.)

2)REST AREA: FAIRLY WIDESPREAD RA/TS(.)

III)VISIBILITY: 1)N OF 5 DEG N: 3-2 NM(.)

2)REST AREA: 4-3 NM (.)

IV)WAVE HEIGHT: 2.0-4.0 MTR (.)

A3-FORCAST FOR 48 HOURS

1)WINDSPEED AND DIRECTION: SW-LY 15/25 KTS (.)

II)WEATHER: WIDESPREAD RA/TS(.)

III)VISIBILITY: 3-2 NM (.)

IV)WAVE HEIGHT: 2.0-4.0 MTR (.)

BOB: A4: BAY OF BENGAL N OF 10 DEG N AND E OF 80 DEG E (.)

A4-FORCAST FOR 24 HOURS

1)WINDSPEED AND DIRECTION: 1)S OF 14 DEG N: SW/W-LY 15/25 KTS(.)

2)N OF 14 DEG N: CYCLONIC 25/35 KTS(.)

II)WEATHER: 1)E OF 82 DEG E : WIDESPREAD RA/TS(.)

2)REST AREA: ISOLATED RA/TS (.)

III)VISIBILITY: 1)E OF 82 DEG E : 3-2 NM(.)

2)REST AREA: 8-6 NM (.)

IV)WAVE HEIGHT: 1)N OF 14 DEG N: 4.0-6.0 MTR(.)

2)REST AREA: 1.5-2.5 MTR (.)

A4-FORCAST FOR 48 HOURS

1)WINDSPEED AND DIRECTION: 1)S OF 16 DEG N: SW/W-LY 15/25 KTS(.)

2)N OF 16 DEG N: CYCLONIC 50/60 KTS (.)

II)WEATHER: 1)E OF 83 DEG E : WIDESPREAD RA/TS(.)

2)REST AREA: ISOLATED RA/TS (.)

III)VISIBILITY: 1)E OF 83 DEG E : 3-2 NM (.)

2)REST AREA: 8-6 NM (.)

IV)WAVE HEIGHT: 1)N OF 15 DEG N: 9.0-14.0 MTR (.)

2)REST AREA: 1.5-2.5 MTR (.)

TOO:-23/1530