

GLOBAL MARITIME 131730
DATE 13-08-2022 SPL GMDSS BULLETIN- 4 131200
FROM:-MRINE FORECAST DIVISION, DGM, NEW DELHI
TO: DGM (ISSD), NEW DELHI

SPL GMDSS BULLETIN NO-4 FOR MET. AREA VIII (N), NORTH OF EQUATOR
VALID FOR 24/48 HOURS FROM 1200 UTC 13 AUGUST 2022.

PART-I STORM WARNING NIL (.)

PART- II

SUB: (A) DEPRESSION OVER NORTHWEST ARABIAN SEA

(B) LIKELY FORMATION OF DEPRESSION OVER NORTHWEST BAY OF BENGAL AROUND 14TH AUGUST

(A) DEPRESSION OVER NORTHWEST ARABIAN SEA THE DEPRESSION OVER NORTHWEST ARABIAN SEA MOVED SLOWLY WEST-SOUTHWESTWARDS WITH A SPEED OF 07 KMPH DURING PAST 6 HOURS AND LAY CENTERED AT 1130 HOURS IST OF TODAY, THE 13TH AUGUST, 2022, OVER THE SAME REGION NEAR LATITUDE 22.0 DEG N AND LONGITUDE 63.4 DEG E, ABOUT 580 KM WEST-SOUTHWEST OF NALIYA (GUJARAT), 660 KM WEST OF PORBANDAR (GUJARAT), 500 KM SOUTHWEST OF KARACHI (PAKISTAN) AND 460 KM SOUTHEAST OF CHAHBAHAR (IRAN). IT IS VERY LIKELY TO MOVE NORTHWESTWARDS AND WEAKEN INTO A WELL MARKED LOW PRESSURE AREA DURING NEXT 06 HOURS. THEREAFTER, THE REMNANT WELL MARKED LOW PRESSURE AREA IS LIKELY TO RECURVE NORTHNORTHEASTWARDS AND WEAKEN FURTHER GRADUALLY

(B) LIKELY FORMATION OF DEPRESSION OVER NORTHWEST BAY OF BENGAL AROUND 14TH AUGUST A LOW PRESSURE AREA HAS FORMED OVER NORTH BAY OF BENGAL AT 0830 HOURS IST OF TODAY, THE 13TH AUGUST. IT IS LIKELY TO MOVE WEST-NORTHWESTWARDS, BECOME WELL MARKED DURING NEXT 12 HOURS AND CONCENTRATE INTO A DEPRESSION DURING SUBSEQUENT 24 HOURS.

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 55 DEG E: S/SW-LY 15/25 KTS (.)
2)E OF 55 TO 75 DEG E: ANTICYCLONIC 05/15 KTS(.)
3)REST AREA: NW/W-LY 05/15 KTS BEC SW/W-LY 05/15 KTS TO THE E OF 77 DEG E (.)
II)WEATHER: 1)W OF 70 DEG E: SCATTERED RA/TS (.)
2)REST AREA: FAIR (.)
III)VISIBILITY: 1)W OF 70 DEG E: 6-4 NM (.)
2)REST AREA: 10-8 NM (.)
IV)WAVE HEIGHT: 2.5-4.0 MTR (.)

A1-FORECAST FOR 48 HOURS

ARB A1 ARABIAN SEA: EQUATOR TO 10 DEG. N AND W OF 80 DEG.E (.)
I)WINDSPEED AND DIRECTION: 1)W OF 52 DEG E: S/SW-LY 15/25 KTS (.)
2)E OF 52 TO 70 DEG E: ANTICYCLONIC 05/15 KTS(.)
3)REST AREA: NW/W-LY 10/15 KTS BEC SW/W-LY 10/20 KTS TO THE E OF 75 DEG E (.)
II)WEATHER: 1)S OF 5 DEG N TO THE W OF 70 DEG E: FAIRLY WIDESPREAD RA/TS (.)
2)REST AREA: FAIR (.)
III)VISIBILITY: 1)S OF 5 DEG N TO THE W OF 70 DEG E: 4-3 NM(.)
2)REST AREA: 10-8 NM (.)
IV)WAVE HEIGHT: 2.5-4.0 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

I)WINDSPEED AND DIRECTION: 1)N OF 20 DEG N: CYCLONIC 20/30 KTS(.)

2)S OF 20 DEG N TO THE W OF 65 DEG E: SW-LY 20/30 KTS (.)
3)REST AREA: SW/W-LY 15/25 KTS BEC NW/W-LY 10/15 KTS TO THE E OF 70 DEG E (.)
II)WEATHER: 1)N OF 18 DEG N: WIDESPREAD RA/TS (.)
2)REST AREA: FAIR(.)
III)VISIBILITY: 1)N OF 18 DEG N: 3-2 NM (.)
2)REST AREA: 10-8 NM (.)
IV)WAVE HEIGHT: 2.5-5.5 MTR (.)

A2-FORECAST FOR 48 HOURS

I)WINDSPEED AND DIRECTION: 1)N OF 20 DEG N: SW/W-LY 10/20 KTS(.)
2)S OF 20 DEG N TO THE W OF 65 DEG E: SW-LY 15/25 KTS (.)
3)REST AREA: SW/W-LY 15/25 KTS BEC NW/W-LY 10/15 KTS TO THE S OF 13 DEG N TO THE E OF 65 DEG E (.)
II)WEATHER: 1)N OF 17 DEG N: WIDESPREAD RA/TS(.)
2)REST AREA: FAIR(.)
III)VISIBILITY: 1)N OF 17 DEG N : 3-2 NM (.)
2)REST AREA: 10-8 NM(.)
IV)WAVE HEIGHT: 2.5-5.5 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: 1)W OF 85 DEG E: SW-LY 10/20 KTS (.)
2)REST AREA: S/SE-LY 05/10 KTS BEC S/SW-LY 10/15 KTS TO THE N OF 5 DEG N (.)
II)WEATHER: SCATTERED RA/TS (.)
III)VISIBILITY: 6-4 NM (.)
IV)WAVE HEIGHT:2.0-3.0 MTR (.)

A3-FORECAST FOR 48 HOURS

I)WINDSPEED AND DIRECTION: 1)W OF 85 DEG E: SW-LY 10/15 KTS (.)
2)REST AREA: ANTICYCLONIC 05/10 KTS (.)
II)WEATHER: 1)S OF 6 DEG N TO THE E OF 90 DEG E: FAIRLY WIDESPREAD RA/TS (.)
2)REST AREA: ISOLATED RA/TS (.)
III)VISIBILITY: 1)S OF 6 DEG N TO THE E OF 90 DEG E: 4-3 NM (.)
2)REST AREA: 8-6 NM (.)
IV)WAVE HEIGHT: 2.0-3.0 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)N OF 15 DEG N: S/SW-LY 20/25 KTS BEC S/SE-LY 20/25 KTS TO THE N OF 21 DEG N(.)
2)REST AREA: SW/W-LY 10/20 KTS (.)
II)WEATHER: 1)E OF 82 DEG E: WIDESPREAD RA/TS(.)
REST AREA: FAIR (.)
III)VISIBILITY: 1)E OF 82 DEG E: 3-2 NM (.)
REST AREA: 10-8 NM (.)
IV)WAVE HEIGHT: 2.0-4.5 MTR (.)

A4-FORECAST FOR 48 HOURS

I)WINDSPEED AND DIRECTION: SW/W-LY 10/15 KTS BEC S/SW-LY 10/20 KTS TO THE N OF 15 DEG N(.)
II)WEATHER: 1)E OF 86 DEG E: FAIRLY WIDESPREAD RA/TS (.)
2)REST AREA: ISOLATED RA/TS (.)
III)VISIBILITY: 1)E OF 86 DEG E: 4-3 NM (.)
2)REST AREA: 8-6 NM(.)
IV)WAVE HEIGHT: 2.5-4.5 MTR (.)

TOO:-13/1730