

GLOBAL MARITIME 020930
DATE 02-10-2021 SPL GMDSS BULLETIN NO-6 020400
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 0400 UTC 02 OCTOBER 2021.

PART-I

SUB: SEVERE CYCLONIC STORM "SHAHEEN" OVER NORTHWEST ARABIAN SEA

THE SEVERE CYCLONIC STORM "SHAHEEN" OVER NORTHWEST ARABIAN SEA MOVED WEST-NORTHWESTWARDS WITH A SPEED OF ABOUT 15 KMPH, DURING PAST 6 HOURS, LAY CENTRED AT 0000 UTC OF 2ND OCTOBER, 2021 OVER NORTHWEST ARABIAN SEA, NEAR LATITUDE 23.8 DEG N AND LONGITUDE 62.4 DEG E, ABOUT 700 KM WEST-NORTHWEST OF DEVBHOOMI DWARKA (42731), 240 KM EASTSOUTHEAST OF CHABAHAR PORT (IRAN) AND 400 KM EAST-NORTHEAST OF MUSCAT (OMAN). IT IS VERY LIKELY TO MOVE WEST-NORTHWESTWARDS SKIRTING MAKRAN COAST DURING NEXT 24 HOURS. THEREAFTER, IT IS LIKELY TO RE-CURVE WESTSOUTHWESTWARDS, MOVE TOWARDS OMAN COAST ACROSS GULF OF OMAN AND WEAKEN GRADUALLY. IT IS LIKELY TO CROSS OMAN COAST BETWEEN LONG.56 DEG E AND 58 DEG E, AROUND 57 DEG E DURING 2100 UTC OF 3RD OCTOBER-0000 UTC OF 4TH OCTOBER AS A CYCLONIC STORM. (.)

THE ESTIMATED MAXIMUM SUSTAINED WIND SPEED IS 55 KNOTS GUSTING TO 65 KNOTS. THE SEA CONDITION IS HIGH TO VERY HIGH OVER THE SYSTEM AREA. THE ESTIMATED CENTRAL PRESSURE IS 986 HPA. (.)

12 HRS VALID 2021/10/02 AT 12 UTC 24.3 N / 61.0 E MAX WIND 65 KTS SEVERE CYCLONIC STORM (.)

24 HRS VALID 2021/10/03 AT 00 UTC 24.4 N / 59.6 E MAX WIND 60 KTS SEVERE CYCLONIC STORM (.)

PART-II

A1-FORECAST FOR 24 HOURS

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

1)WINDSPEED AND DIRECTION: 1)W OF 60 DEG E: SW-LY 15/25 KTS (.)

2)REST AREA: SW/W-LY 05/10 KTS BEC NW/W-LY 10/15 KTS TO THE E OF 64 DEG E (.)

II)WEATHER: 1)E OF 63 DEG E TO N OF 1 DEG N: WIDESPREAD RA/TS (.)

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

III)VISIBILITY: 1)E OF 63 DEG E TO N OF 1 DEG N: 3-2 NM (.)

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

IV)WAVE HEIGHT: 1.5-3.3 MTR (.)

A1-FORECAST FOR 48 HOURS

1)WINDSPEED AND DIRECTION: 1)W OF 60 DEG E: S/SW-LY 15/25 KTS (.)

2)REST AREA: SW/W-LY 05/10 KTS BEC NW/W-LY 10/15 KTS TO THE E OF 63 DEG E (.)

II)WEATHER: 1)E OF 60 DEG E: FAIRLY WIDESPREAD RA/TS (.)

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

III)VISIBILITY: 1)E OF 60 DEG E: 4-3 NM (.)

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

IV)WAVE HEIGHT: 1.5-3.2 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 60/65 KTS (.)
- 2) S OF 18 DEG N TO W OF 60 DEG E: SW-LY 15/20 KTS (.)
- 3) REST AREA: SW-LY 10/15 KTS BEC NW-LY 05/10 KTS TO THE E OF 66 DEG E (.)
- II) WEATHER: 1) N OF 18 DEG N: WIDESPREAD RA/TS (.)
- 2) S OF 15 DEG N TO THE E OF 60 DEG E: SCATTERED RA/TS (.)
- 3) REST AREA: FAIR (.)
- III) VISIBILITY: 1) N OF 20 DEG N: 3-2 NM (.)
- 2) S OF 15 DEG N TO THE E OF 60 DEG E: 6-4 NM (.)
- 3) REST AREA: 10-8 NM (.)
- IV) WAVE HEIGHT: 1) N OF 20 DEG N: 9.0-14.0 MTR (.)
- 2) REST AREA: 1.5-5.0 MTR (.)

A2-FORCAST FOR 48 HOURS

- I) WINDSPEED AND DIRECTION: 1) N OF 20 DEG N: CYCLONIC 55/60 KTS (.)
- 2) S OF 18 DEG N TO W OF 60 DEG E: SW-LY 15/25 KTS (.)
- 3) REST AREA: SW/W-LY 15/20 KTS BEC NW/N-LY 10/15 KTS TO THE E OF 65 DEG E (.)
- II) WEATHER: 1) N OF 22 DEG N: WIDESPREAD RA/TS (.)
- 2) S OF 20 DEG N TO THE E OF 60 DEG E: FAIRLY WIDESPREAD RA/TS (.)
- 3) REST AREA: FAIR (.)
- III) VISIBILITY: 1) N OF 22 DEG N: 3-2 NM (.)
- 2) S OF 20 DEG N TO THE E OF 60 DEG E: 4-3 NM (.)
- 3) REST AREA: 10-8 NM (.)
- IV) WAVE HEIGHT: 1) N OF 20 DEG N: 9.0-14.0 MTR (.)
- 2) REST AREA: 1.5-5.0 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 88 DEG E: SW/S-LY 10/15 KTS BEC CYCLONIC 05/10 KTS TO THE N OF 7 DEG N (.)
- 2) REST AREA: SE/S-LY 10/15 KTS (.)
- II) WEATHER: FAIRLY WIDESPREAD RA/TS (.)
- III) VISIBILITY: 4-3 NM (.)
- IV) WAVE HEIGHT: 1.5-3.2 MTR (.)

A3-FORECAST FOR 48 HOURS

- I) WINDSPEED AND DIRECTION: 1) W OF 86 DEG E: SW-LY 10/15 KTS (.)
- 2) REST AREA: SE/S-LY 05/15 KTS (.)
- II) WEATHER: FAIRLY WIDESPREAD RA/TS (.)
- III) VISIBILITY: 4-3 NM (.)
- IV) WAVE HEIGHT: 1.5-3.0 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) SE-LY 10/15 KTS BEC CYCLONIC 05/10 KTS TO THE W OF 85 DEG E AND S OF 13 DEG N (.)
- 2) REST AREA: S/SE-LY 10/15 KTS BEC SW/W-LY 05/10 KTS TO THE N OF 17 DEG N (.)
- II) WEATHER: FARILY WIDESPREAD RA/TS (.)
- III) VISIBILITY: 4-3 NM (.)
- IV) WAVE HEIGHT: 1.0-3.0 MTR (.)

A4-FORECAST FOR 48 HOURS

- I) WINDSPEED AND DIRECTION: 1) W OF 86 DEG E TO THE S OF 14 DEG N: CYCLONIC 05/10 KTS (.)
- 2) N OF 18 DEG N: SW-LY 05/10 KTS (.)

3)REST AREA: S/SE-LY 05/10 KTS (.)
II)WEATHER: 1)S OF 16 DEG N: FAIRLY WIDESPRAID RA/TS (.)
2)REST AREA: FAIR (.)
III)VISIBILITY: 1)S OF 16 DEG N: 4-3 NM (.)
2)REST AREA: 10-8 NM (.)
IV)WAVE HEIGHT: 1.0-3.0 MTR (.)

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TOO:-02/0930