GLOBAL MARITIME 161330 DATE 16-07-2022 GMDSS BULLETIN-I 160900 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 0900 UTC 16 JULY 2022.

PART-I STORM WARNING NIL (.)

PART-II

## Sub: Depression over Northeast Arabian Sea off Saurashtra coast

LATEST OBSERVATIONS INDICATE THAT A DEPRESSION HAS FORMED OVER NORTHEAST ARABIAN SEA OFF SAURASHTRA COAST AND LAY CENTERED AT 0300 UTC OF TODAY, THE 16<sup>TH</sup> JULY, 2022 NEAR LATITUDE 21.6 DEG N AND LONGITUDE 69.0 DEG E, ABOUT 75KM WEST OF PORBANDAR (GUJARAT), 100 KM SOUTH OF OKHA (GUJARAT), 190 KM SOUTH OF NALIYA (GUJARAT) AND 410 KM SOUTH-SOUTHEAST OF KARACHI (PAKISTAN).

IT IS VERY LIKELY TO MOVE GRADUALLY NORTH-NORTHWESTWARDS ALONG AND OFF SAURASHTRA AND KUTCH COASTS AND ADJOINING NORTHEAST ARABIAN SEA DURING NEXT 24 HOURS. THEREAFTER, IT IS LIKELY TO MOVE NEARLY WESTWARDS TOWARDS OMAN COAST ACROSS NORTHWEST ARABIAN SEA DURING SUBSEQUENT 48 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 60 DEG E: SW-LY 15/30 KTS (.) 2)REST AREA: S/SW-LY 10/15 KTS BEC SW/W-LY 10/20 KTS TO THE E OF 70 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: 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 60 DEG E: SW-LY 15/30 KTS (.) 2)REST AREA: SW/W-LY 15/25 KTS BEC W/NW-LY 10/20 KTS TO THE E OF 70 DG E (.) II)WEATHER: 1)E OF 60 DEG E: WIDESPREAD RA/TS (.) 2)REST AREA: ISOLATED RA/TS (.) III)VISIBILITY: 1)E OF 60 DEG E: 3-2 NM (.) 2)REST AREA: 8-6 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: SW/W-LY 10/20 KTS BEC CYCLONIC 10/20 KTS TO THE E OF 64 DEG E (.) 2)REST AREA: SW-LY 20/30 KTS (.) II)WEATHER: 1)N OF 20 DEG N TO THE E OF 61 DEG E: WIDESPREAD RA/TS (.) 2)S OF 20 DEG N TO THE E OF 61 DEG E: FAIRLY WIDESPREAD RA/TS (.) 3)REST AREA: FAIR (.) III)VISIBILITY: 1)N OF 20 DEG N TO THE E OF 61 DEG E: 3-2 NM (.) 2)S OF 20 DEG N TO THE E OF 61 DEG E: 4-3 NM (.) 3)REST AREA: 10-8 NM (.) IV)WAVE HEIGHT: 3.0-4.5 MTR (.)

A2-FORCAST FOR 48 HOURS I)WINDSPEED AND DIRECTION: 1)N OF 20 DEG N: CYCLONIC 10/20 KTS (.) 2)S OF 20 DEG N TO THE W OF 60 DEG E: SW-LY 20/30 KTS (.) 3)REST AREA: SW/W-LY 15/30 KTS BEC W/NW-LY 10/25 KTS TO THE E OF 70 DEG E (.) II)WEATHER: 1)N OF 18 DEG N: FAIRLY WIDESPREAD RA/TS (.) 2)S OF 16 DEG N TO THE E OF 63 DEG E: SCATTERED RA/TS (.) 3)REST AREA: FAIR (.) III)VISIBILITY: 1)N OF 18 DEG N: 4-3 NM (.) 2)S OF 16 DEG N TO THE E OF 63 DEG E: 6-4 NM (.) 3)REST AREA: 10-8 NM (.) IV)WAVE HEIGHT: 3.0-4.5 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: SW-LY 10/20 KTS (.) II)WEATHER: 1)E OF 84 DEG E: SCATTERED RA/TS (.) 2)REST AREA: FAIR (.) III)VISIBILITY: 1)E OF 84 DEG: 6-4 NM (.) 2)REST AREA: 10-8 NM (.) IV)WAVE HEIGHT:1.0-2.5 MTR (.)

A3-FORECAST FOR 48 HOURS I)WINDSPEED AND DIRECTION: SW-LY 10/20 KTS TO THE W OF 88 DEG E REST AREA: S/SW-LY 05/15 KTS (.) II)WEATHER: FAIRLY WIDESPREAD RA/TS (.) III)VISIBILITY: 4-3 NM (.) IV)WAVE HEIGHT: 2.0-2.5 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: SW-LY 15/20 KTS BEC S/SE-LY 10/20 KTS TO THE N OF 20 DEG N (.) II)WEATHER: 1)E OF 84 DEG E: WIDESPREAD RA/TS (.) 2)REST AREA: ISOLATED RA/TS (.) III)VISIBILITY: 1)E OF 84 DEG E: 3-2 NM (.) 2)REST AREA: 8-6 NM (.) IV)WAVE HEIGHT: 1.0-3.0 MTR (.)

A4-FORECAST FOR 48 HOURS I)WINDSPEED AND DIRECTION: SW-LY 15/20 KTS BEC S/SE-LY 10/15 KTS TO THE N OF 21 DEG N (.) II)WEATHER: FAIRLY WIDESPREAD RA/TS (.) III)VISIBILITY: 4-3 NM (.) IV)WAVE HEIGHT: 2.0-2.5 MTR (.)

TOO:-16/1330