GLOBAL MARITIME 171800 DATE 17-05-2021 SPL GMDSS BULLETIN NO-11 171230 FROM:-MARINE FORECAST DIVISION, DGM, NEW DELHI TO: DGM (ISSD), NEW DELHI

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GMDSS BULLETIN FOR MET. AREA VIII (N), NORTH OF EQUATOR VALID FOR 24/48 HOURS FROM 1230 UTC 17 MAY 2021.

## PART-I STORM WARNING

THE EXTREMELY SEVERE CYCLONIC STORM "TAUKTAE" (PRONOUNCED AS TAU'TE) OVER EASTCENTRAL ARABIAN SEA CONTINUED TO MOVE NORTH-NORTHWESTWARDS WITH A SPEED OF ABOUT 08 KNOTS DURING PAST 06 HOURS, AND LAY CENTRED AT 0900 UTC OF TODAY, THE 17 TH MAY, 2021 OVER EASTCENTRAL AND ADJOINING NORTHEAST ARABIAN SEA NEAR LATITUDE 19.6 DEG N AND LONGITUDE 71.4 DEG E, ABOUT 165 KM WESTNORTHWEST OF MUMBAI (43003), 165 KM SOUTH-SOUTHEAST OF DIU (42914), 180 KM SOUTHEAST OF VERAVAL (42909) AND 380 KM EAST-SOUTHEAST OF KARACHI (41780). IT IS VERY LIKELY TO MOVE NORTH-NORTHWESTWARDS AND REACH GUJARAT COAST DURING 1200-1500 UTC OF 17TH AND CROSS GUJARAT COAST BETWEEN PORBANDAR (42830) AND MAHUVA (BHAVNAGAR DISTRICT 42838) TO THE EAST OF DIU DURING 1500- 1800 UTC OF 17TH MAY WITH A MAXIMUM SUSTAINED WIND SPEED OF 85-90 KNOTS GUSTING TO 100 KNOTS. (.)

THE ASSOCIATED MAXIMUM SUSTAINED WIND SPEED IS 100 KNOTS GUSTING TO 110 KNOTS. THE ESTIMATED CENTRAL PRESSURE IS 950HPA. SEA CONDITION IS PHENOMENAL (.)

## PART-II (.)

A1-FORECAST FOR 24 HOURS I)WINDSPEED AND DIRECTION: SW/W-LY 20/25 KTS(.) II)WEATHER: 1) N OF 3 DEG N TO THE E OF 60 DEG E: WIDEPSPREAD RA/TS(.) 2)W OF 60 DEG E: FAIRLY WIDESPREAD RA/TS (.) 3)REST AREA: ISOLATED RA/TS(.) III) VISIBILITY: 1) N OF 3 DEG N TO THE E OF 60 DEG E: 3-2 NM(.) 2)W OF 60 DEG E: 4-3 NM (.) 3)REST AREA: 8-6 NM(.) IV)WAVE HEIGHT: 4.0-5.0 MTR (.) A1-FORECAST FOR 48 HOURS I)WINDSPEED AND DIRECTION: SW/W-LY 20/25 KTS (.) II)WEATHER: 1)E OF 55 DEG E: WIDEPSPREAD RA/TS (.) 2) REST AREA: ISOLATED RA/TS(.) III)VISIBILITY: 1)E OF 55 DEG E: 3-2 NM (.) 2)REST AREA: 8-6 NM (.) IV)WAVE HEIGHT: 4.0-5.0 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 1)WINDSPEED AND DIRECTION: 1)E OF 65 DEG E TO N OF 15 DEG N: CYCLONIC 80/100 KTS (.) 2)REST AREA: SW-LY 10/20 KTS BEC NW/W-LY 10/25 KTS TO THE E OF 60 DEG E (.) II)WEATHER: 1)N OF 13 DEG N TO THE E OF 67 DEG E: WIDESPREAD RA/TS(.) 2)S OF 13 DEG N TO THE E OF 60 DEG E: WIDESPREAD RA/TS(.) 3)REST AREA: FAIR(.) III) VISIBILITY: 1)N OF 13 DEG N TO THE E OF 67 DEG E: 3-2 NM(.) 2)S OF 13 DEG N TO THE E OF 60 DEG E: 3-2 NM(.) 3)REST AREA: 10-8 NM(.) IV)WAVE HEIGHT: 1)E OF 65 DEG E TO N OF 13 DEG N: OVER 14.0 MTR (.)

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2)REST AREA: 2.0-3.5 MTR (.)
A2-FORCAST FOR 48 HOURS
1)WINDSPEED AND DIRECTION: 1)E OF 68 DEG E TO N OF 16 DEG N: CYCLONIC 25/40 KTS (.)
2)REST AREA: SW-LY 10/20 KTS (.)
II)WEATHER: 1)S OF 13 DEG N TO THE E OF 60 DEG E: WIDESPREAD RA/TS(.)
2)N OF 13 TO 20 DEG N TO THE E OF 66 DEG E: FAIRLY WIDESPREAD RA/TS(.)
3)REST AREA: ISOLATED RA/TS (.)
III)VISIBILITY: 1) )S OF 13 DEG N TO THE E OF 60 DEG E 3-2 NM(.)
2)N OF 13 TO 20 DEG N TO THE E OF 66 DEG E: 4-3 NM(.)
3)REST AREA: 8-6 NM (.)
IV)WAVE HEIGHT: 1)E OF 63 DEG E TO N OF 16 DEG N: 6.0-9.0 MTR (.)
2)REST AREA: 2.0-3.0 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 ANDTHENCE S-WARDS
TO EQUATOR (.)
A3-FORECAST FOR 24 HOURS
I)WINDSPEED AND DIRECTION: 1)W OF 90 DEG E: S/SW-LY 10/15 KTS (.)
4)REST AREA: SW-LY 05/10 KTS (.)
II)WEATHER: WIDESPREAD RA/TS(.)
III) VISIBILITY: 3-2 NM (.)
IV)WAVE HEIGHT: 1.0-1.5 MTR (.)
A3-FORECAST FOR 48 HOURS
I)WINDSPEED AND DIRECTION: SW/W-LY 10/15 KTS (.)
II)WEATHER: WIDESPREAD RA/TS(.)
III)VISIBILITY: 3-2 NM(.)
IV)WAVE HEIGHT: 1.0-1.5 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/W-LY 10/20 KTS (.)
II)WEATHER: 1)S OF 15 DEG N TO THE E OF 85 DEG E: WIDESPREAD RA/TS(.)
2)S OF 16 DEG N TO THE W OF 85 DEG E: SCATTERED RA/TS(.)
3)REST AREA: FAIR (.)
III)VISIBILITY: 1)S OF 15 DEG N TO THE E OF 85 DEG E: 3-2 NM (.)
2)S OF 16 DEG N TO THE W OF 85 DEG E: 6-4 NM (.)
3)REST AREA: 10-8 NM (.)
IV)WAVE HEIGHT: 0.5-1.0 MTR (.)
A4-FORECAST FOR 48 HOURS
I)WINDSPEED AND DIRECTION: SW/W-LY 10/20 KTS(.)
II)WEATHER: 1)S OF 15 DEG N: WIDESPREAD RA/TS(.)
2)REST AREA: FAIR (.)
III)VISIBILITY: 1)S OF 15 DEG N: 3-2 NM (.)
2)REST AREA: 10-8 NM (.)
IV)WAVE HEIGHT: 0.5-1.0 MTR (.)
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TOO:-17/1800