GLOBAL MARITIME 172330 DATE 17-05-2021 GMDSS BULLETIN II 171800 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 1800 UTC 17 MAY 2021.

PART-I STORM WARNING

THE EXTREMELY SEVERE CYCLONIC STORM "TAUKTAE" (PRONOUNCED AS TAU'TE) OVER EASTCENTRAL AND ADJOINING NORTHEAST ARABIAN SEA CONTINUED TO MOVE NORTHNORTHWESTWARDS WITH A SPEED OF ABOUT 17 KNOTS DURING PAST 06 HOURS AND LAY CENTRED AT 1200 HOURS UTC OF TODAY, THE 17 TH MAY, 2021 OVER NORTHEAST AND ADJOINING EASTCENTRAL ARABIAN SEA NEAR LATITUDE 20.1 DEG N AND LONGITUDE 71.3 DEG E, ABOUT 195 KM WEST-NORTHWEST OF MUMBAI, 80 KM SOUTH-SOUTHEAST OF DIU, 130 KM SOUTHEAST OF VERAVAL (GUJARAT). IT IS VERY LIKELY TO MOVE NORTH-NORTHWESTWARDS AND CROSS GUJARAT COAST BETWEEN PORBANDAR & MAHUVA (BHAVNAGAR DISTRICT) TO THE EAST OF DIU WITH A MAXIMUM SUSTAINED WIND SPEED 155-165 KMPH GUSTING TO 185 KMPH. AS PER THE LATEST OBSERVATIONS BASED ON 1930 IST, THE LANDFALL PROCESS HAS STARTED. OUTER CLOUD BAND OF THE SYSTEM LIES OVER COASTAL SAURASHTRA. THE LANDFALL PROCESS WILL CONTINUE DURING NEXT 2 HOURS. (.)

PART-II (.)

A1-FORECAST FOR 24 HOURS I)WINDSPEED AND DIRECTION: SW/W-LY 15/25 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: 3.0-4.0 MTR (.) A1-FORECAST FOR 48 HOURS I)WINDSPEED AND DIRECTION: SW/W-LY 10/25 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: 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 1)WINDSPEED AND DIRECTION: 1)E OF 66 DEG E TO N OF 16 DEG N: CYCLONIC 60/85 KTS (.) 2)REST AREA: SW-LY 10/20 KTS (.) II)WEATHER: 1) E OF 69 DEG E: WIDESPREAD RA/TS(.) 2)S OF 13 DEG N TO THE W OF 67 DEG E: SCATTERED RA/TS(.) 3)REST AREA: FAIR(.) III)VISIBILITY: 1) E OF 69 DEG E: 3-2 NM(.) 2)S OF 13 DEG N TO THE W OF 67 DEG E: 6-4 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 (.) 2)REST AREA: 2.0-3.5 MTR (.)

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A2-FORCAST FOR 48 HOURS
1)WINDSPEED AND DIRECTION: SW-LY 10/20 KTS (.)
II)WEATHER: 1)S OF 18 DEG N TO E OF 60 DEG E: FAIRLY WIDESPREAD RA/TS (.)
2)REST AREA: FAIR (.)
III)VISIBILITY: 1)S OF 18 DEG N TO E OF 60 DEG E: 4-3 NM (.)
2)REST AREA: 10-8 NM (.)
IV)WAVE HEIGHT: 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: SW-LY 05/10 KTS (.)
II)WEATHER: WIDESPREAD RA/TS(.)
III)VISIBILITY: 3-2 NM (.)
IV)WAVE HEIGHT: 1.0-2.5 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: 1.0-2.5 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/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: ISOLATED 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: 8-6 NM (.)
3)REST AREA: 10-8 NM (.)
IV)WAVE HEIGHT: 0.5-2.0 MTR (.)
A4-FORECAST FOR 48 HOURS
I)WINDSPEED AND DIRECTION: SW/W-LY 10/20 KTS(.)
II)WEATHER: 1)S OF 15 DEG N: FAIRLY WIDESPREAD RA/TS(.)
2)REST AREA: FAIR (.)
III)VISIBILITY: 1)S OF 15 DEG N: 4-3 NM (.)
2)REST AREA: 10-8 NM (.)
IV)WAVE HEIGHT: 0.5-2.0 MTR (.)
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TOO:-17/2330