

GLOBAL MARITIME 171100
DATE 17-05-2021 SPL GMDSS BULLETIN-9 170000
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 0000 UTC 17 MAY 2021.

PART-I STORM WARNING

THE VERY SEVERE CYCLONIC STORM "TAUKTAE" (PRONOUNCED AS TAU'TE) OVER EASTCENTRAL ARABIAN SEA MOVED NORTH-NORTHWESTWARDS WITH A SPEED OF ABOUT 20 KMPH DURING PAST 06 HOURS, INTENSIFIED INTO AN EXTREMELY SEVERE CYCLONIC STORM AND LAY CENTRED AT 0000 UTC OF TODAY, THE 17 TH MAY, 2021 OVER EASTCENTRAL ARABIAN SEA NEAR LATITUDE 18.5 DEG N AND LONGITUDE 71.5 DEG E, ABOUT 160 KM WEST-SOUTHWEST OF MUMBAI (43003), 350 KM SOUTH-SOUTHEAST OF VERAVAL (42909), 310 KM SOUTH-SOUTHEAST OF DIU (42914) AND 840 KM SOUTHSOUTHEAST OF KARACHI (41780). IT IS VERY LIKELY TO MOVE NORTH-NORTHWESTWARDS AND REACH GUJARAT COAST DURING 1200-1500 UTC OF 17TH & CROSS GUJARAT COAST BETWEEN PORBANDAR (42830) & MAHUVA (BHAVNAGAR DISTRICT 42838) AROUND 1500-1800 UTC OF 17 TH MAY AS A VERY SEVERE CYCLONIC STORM WITH A MAXIMUM SUSTAINED WIND SPEED OF 155- 165 KMPH GUSTING TO 185 KMPH. (.)

PART-II (.)

A1-FORECAST FOR 24 HOURS

- I) WINDSPEED AND DIRECTION: SW/W-LY 20/25 KTS(.)
- II) WEATHER: 1) E OF 60 DEG E: WIDESPREAD RA/TS(.)
- 2) REST AREA: SCATTERED RA/TS (.)
- III) VISIBILITY: 1) E OF 60 DEG E: 3-2 NM (.)
- 2) REST AREA: 6-4 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: WIDESPREAD RA/TS (.)
- III) VISIBILITY: 3-2 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 95/100 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) E OF 65 DEG E : WIDESPREAD RA/TS(.)
- 2) REST AREA: FAIR(.)
- III) VISIBILITY: 1) E OF 60 DEG E : 3-2 NM (.)
- 2) 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 (.)

A2-FORECAST FOR 48 HOURS

- 1) WINDSPEED AND DIRECTION: 1) E OF 68 DEG E TO N OF 16 DEG N: CYCLONIC 45/55 KTS (.)
- 2) REST AREA: SW-LY 10/20 KTS (.)
- II) WEATHER: 1) E OF 67 DEG E : WIDESPREAD RA/TS(.)
- 2) REST AREA: ISOLATED RA/TS (.)
- III) VISIBILITY: 1) E OF 67 DEG E : 3-2 NM (.)

2)REST AREA: 8-6 NM (.)
IV)WAVE HEIGHT: 1)E OF 63 DEG E TO N OF 16 DEG N: OVER 14.0 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/SE-LY 05/15 KTS SW-LY 10/20 KTS TO THE
N OF 5 DEG N (.)

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: 1)E OF 88 DEG E: S/SE-LY 05/10 KTS BEC SW-LY 05/10 KTS
TO THE N OF 5 DEG N(.)

2)REST AREA:S/SW-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: 1)S OF 17 DEG N TO THE W OF 83 DEG E:S/SE-LY 10/15 KTS (.)

2)REST AREA: ANTICYCLONIC 05/15 KTS (.)

II)WEATHER: 1)S OF 14 DEG N TO THE E OF 90 DEG E: ISOLATED RA/TS(.)

2)REST AREA: FAIR (.)

III)VISIBILITY: 1)S OF 14 DEG N TO THE E OF 90 DEG E: 8-6 NM (.)

2)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 : 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: 0.5-1.0 MTR (.)

TOO:-17/1100