**GLOBAL MARITIME 152130** 

DATE 15-05-2021 SPL GMDSS BULLETIN NO-05 151600

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 1600 UTC 15 MAY 2021.

## PART-I STORM WARNING

THE CYCLONIC STORM "TAUKTAE" (PRONOUNCED AS TAU'TE) OVER EASTCENTRAL ARABIAN SEA MOVED NEARLY NORTHWARDS WITH A SPEED OF ABOUT 07 KNOTS DURING PAST 06 HOURS LAY CENTRED AT 0900 HOURS UTC OF 15TH MAY, 2021 OVER EASTCENTRAL ARABIAN SEA NEAR LATITUDE 13.5 DEG N AND LONGITUDE 72.7 DEG E, 250 KM SOUTHWEST OF PANJIM-GOA (43192), 620 KM SOUTH-SOUTHWEST OF MUMBAI(43003), 850 KM SOUTH-SOUTHEAST OF VERAVAL (42909) AND 960 KM SOUTH-SOUTHEAST OF KARACHI (41780). IT IS VERY LIKELY TO INTENSIFY FURTHER INTO A SEVERE CYCLONIC STORM DURING NEXT 03 HOURS AND INTO A VERY SEVERE CYCLONIC STORM DURING THE SUBSEQUENT 12 HOURS. IT IS VERY LIKELY TO MOVE NORTH-NORTHWESTWARDS AND REACH GUJARAT COAST DURING 0000-0400UTC OF 18TH & CROSS GUJARAT COAST BETWEEN PORBANDAR AND NALIYA AROUND 0900-1200UTC OF 18TH MAY, 2021. (.)

PART-II (.)

A1-FORECAST FOR 24 HOURS

I)WINDSPEED AND DIRECTION: SW/W-LY 20/25 KTS(.)

II)WEATHER: 1) N OF 6 DEG N TO THE E OF 56 DEG E: WIDEPSPREAD RA/TS(.)

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

III)VISIBILITY: 1) N OF 6 DEG N TO THE E OF 56 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 15/25 KTS BEC W/NW-LY 25/35 KTS TO THE E OF 70 DEG E (.)

II)WEATHER: 1)E OF 57 DEG E: WIDEPSPREAD RA/TS(.)

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

III)VISIBILITY: 1)E OF 57 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)N OF 20 DEG N: NW-LY 10/15 KTS (.)

2)S OF 20 DEG N TO THE W OF 65 DEG E: SW/W-LY 10/20 KTS (.)

3)REST AREA: NW-LY 10/15 KTS BEC CYCLONIC 60/75 KTS TO THE S OF 17 THE E OF 65 DEG E(.)

II)WEATHER: 1)S OF 14 DEG N TO THE E OF 56 DEG E: WIDESPREAD RA/TS(.)

2)N OF 14 TO 20 DEG N TO THE E OF 69 DEG E: WIDESPREAD RA/TS (.)

3)REST AREA: FAIR(.

III)VISIBILITY: 1)S OF 14 DEG N TO THE E OF 56 DEG E: 3-2 NM(.)

2)N OF 14 TO 20 DEG N TO THE E OF 69 DEG E: 3-2 NM (.)

3)REST AREA: 10-8 NM (.

IV)WAVE HEIGHT: 1)S OF 20 DEG N TO THE E OF 65 DEG E: OVER 14.0 MTR (.)

2)REST AREA: 2.0-3.0

A2-FORCAST FOR 48 HOURS

1)WINDSPEED AND DIRECTION: 1)W OF 62 DEG E: SW-LY 10/20 KTS (.)

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2) E OF 63 DEG E: NW-LY 10/20 KTS BEC CYCLONIC 70/85 KTS TO THE N OF 16 DEG N TO E OF 68
DEG E (.)
II)WEATHER: 1) S OF 14 DEG N TO THE E OF 60 DEG E: WIDESPREAD RA/TS(.)
2)N OF 14 TO 22 DEG N TO THE E OF 68 DEG E: WIDESPREAD RA/TS(.)
3)REST AREA: FAIR (.)
III)VISIBILITY: 1) S OF 14 DEG N TO THE E OF 60 DEG E: 3-2 NM(.)
2)N OF 14 TO 22 DEG N TO THE E OF 68 DEG E: 3-2 NM (.)
3)REST AREA: 10-8 NM (.)
IV)WAVE HEIGHT: 1) E OF 65 DEG E: 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)S OF 5 DEG N TO THE W OF 90 DEG E: CYCLONIC 05/10 KTS(.)
2)N OF 5 DEG N TO THE W OF 85 DEG E: S/SW-LY 05/15 KTS(.)
3)N OF 5 DEG N TO THE E OF 85 DEG E: SW/W-LY 05/10 KTS BEC NW-LY 05/10 KTS TO THE E OF 93 DEG E(.)
4)REST AREA: SW-LY 05/10 KTS(.)
II)WEATHER: 1)E OF 87 DEG E: WIDESPREAD RA/TS(.)
2) REST AREA: ISOLATED RA/TS(.)
III)VISIBILITY: 1)E OF 87 DEG E: 3-2 NM (.)
2)REST AREA: 8-6 NM (.)
IV)WAVE HEIGHT: 1.0-1.5 MTR (.)
A3-FORECAST FOR 48 HOURS
I)WINDSPEED AND DIRECTION: 1)W OF 88 DEG E: S/SWE-LY 05/10 KTS BEC S/SE-LY 05/10 KTS TO THE N
OF 5 DEG N(.)
2) REST AREA: SW-LY 05/15 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)W OF 83 DEG E: S/SW-LY 10/20 KTS BEC SE-LY 10/15 KTS TO THE
N OF 14 DEG N(.)
2)REST AREA: ANTICYCLONIC 05/10 KTS(.)
II)WEATHER: ISOLATED RA/TS(.)
III)VISIBILITY: 8-6 NM (.)
IV)WAVE HEIGHT: 0.5-1.0 MTR (.)
A4-FORECAST FOR 48 HOURS
I)WINDSPEED AND DIRECTION: 1)W OF 83 DEG E: SE-LY 10/15 KTS (.)
2)REST AREA: ANTICYCLONIC 05/15 KTS(.)
II)WEATHER: 1)S OF 16 DEG N: FAIRLY WIDESPREAD 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: 0.5-1.0 MTR (.)
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