GLOBAL MARITIME 101900 DATE 10-05-2022 SPL GMDSS BULLETIN-NO-13 101330 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 1330 UTC 10 MAY 2022.

PART-I

SUB: SEVERE CYCLONIC STORM 'ASANI' OVER WESTCENTRAL BAY OF BENGAL - CYCLONE WARNING FOR ANDHRA PRADESH COAST (RED MESSAGE)

THE **SEVERE CYCLONIC STORM 'ASANI' (PRONOUNCED AS ASANI)** OVER WESTCENTRAL AND ADJOINING SOUTHWEST BAY OF BENGAL MOVED NORTHWESTWARDS WITH A SPEED OF 12 KTS DURING PAST 06 HOURS AND LAY CENTERED AT 0900 UTC OF TODAY, THE 10TH MAY, OVER WESTCENTRAL BAY OF BENGAL NEAR LATITUDE 15.0 DEG N AND LONGITUDE 82.4 DEG E, 210 KM SOUTHWEST OF KAKINADA (ANDHRA PRADESH), 310 KM SOUTH-SOUTHWEST OF VISAKHAPATNAM (ANDHRA PRADESH), 590 KM SOUTHWEST OF GOPALPUR (ODISHA) AND 640 KM SOUTHWEST OF PURI (ODISHA).

IT IS VERY LIKELY TO MOVE NEARLY NORTHWESTWARDS AND REACH WESTCENTRAL BAY OF BENGAL CLOSE TO KAKINADA-VISHAKHAPATNAM COASTS BY 11^{TH} MAY MORNING. THEREAFTER, IT IS VERY LIKELY TO RECURVE SLOWLY NORTH-NORTHEASTWARDS AND MOVE ALONG ANDHRA PRADESH COAST BETWEEN KAKINADA AND VISAKHAPATNAM AND THEN EMERGE INTO NORTHWEST BAY OF BENGAL OFF NORTH ANDHRA PRADESH AND ODISHA COASTS. IT IS LIKELY TO WEAKEN GRADUALLY INTO A CYCLONIC STORM BY 11^{TH} MAY MORNING AND INTO A DEPRESSION BY 12^{TH} MAY MORNING (.)

12 HRS VALID 2022/05/10 AT 21 UTC 16.0 N / 81.9 E MAX WIND 50 KTS CYCLONIC STORM (.) 24 HRS VALID 2022/05/11 AT 09 UTC 17.0 N / 82.6 E MAX WIND 45 KTS CYCLONIC STORM (.)

PART-II NIL (.)

A1-FORECAST FOR 24 HOURS

ARB A1 ARABIAN SEA: EQUATOR TO 10 DEG. N AND W OF 80 DEG.E (.)

I)WINDSPEED AND DIRECTION: SW/W-LY 10/15 KTS BEC W/NW-LY 10/20 KTS TO THE E OF 70 DEG E (.)

II)WEATHER: WIDESPREAD RA/TS (.)

III)VISIBILITY: 3-2 NM (.)

IV)WAVE HEIGHT: 1.5-3.5 MTR (.)

A1-FORECAST FOR 48 HOURS

I)WINDSPEED AND DIRECTION: SW/W-LY 10/20 KTS (.)

II)WEATHER: WIDESPREAD RA/TS (.)

III)VISIBILITY: 3-2 NM (.)

IV)WAVE HEIGHT: 1.5-3.5 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 (.)

2)S OF 20 DEG N: SW/W-LY 10/20 KTS BEC NW/W-LY 10/15 KTS TO THE E OF 66 DEG E (.)

II)WEATHER: FAIR (.)
III)VISIBILITY: 10-8 NM (.)

IV)WAVE HEIGHT: 1.5-2.5 MTR (.)

A2-FORCAST FOR 48 HOURS

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

2)S OF 20 DEG N: SW/W-LY 10/15 KTS BEC W/NW-LY 10/15 KTS TO THE E OF 68 DEG E (.)

II)WEATHER: FAIR (.)
III)VISIBILITY: 10-8 NM (.)

IV)WAVE HEIGHT: 1.5-2.5 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 15/25 KTS (.) II)WEATHER: 1)E OF 85 DEG E: WIDESPREAD RA/TS (.)

2)REST AREA: SCATTERED RA/TS(.)
III)VISIBILITY: 1)E OF 85 DEG E: 3-2 NM (.)

2)REST AREA: 6-4 NM(.)

IV)WAVE HEIGHT: 2.5-3.5 MTR (.)

A3-FORECAST FOR 48 HOURS

I)WINDSPEED AND DIRECTION: SW/S-LY 10/20 KTS (.)

II)WEATHER: WIDESPREAD RA/TS (.)

III)VISIBILITY: 3-2 NM (.)

IV)WAVE HEIGHT: 2.5-3.5 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: CYCLONIC 40/50 KTS (.) II)WEATHER: 1)W OF 87 DEG E: WIDESPREAD RA/TS (.)

2)REST AREA: FAIRLY WIDESPREAD RA/TS(.)
III)VISIBILITY: 1)E OF 87 DEG E: 3-2 NM (.)

2) REST AREA: 4-3 NM (.)

IV)WAVE HEIGHT: 1)S OF 20 DEG N: 8.0-10.0 MTR (.)

2)REST AREA: 2.5-8.0 MTR (.)

A4-FORECAST FOR 48 HOURS

I)WINDSPEED AND DIRECTION: CYCLONIC 35/45 KTS (.)

II)WEATHER: FAIRLY WIDESPREAD RA/TS (.)

III) VISIBILITY: 4-3 NM (.)

IV)WAVE HEIGHT: 1)S OF 20 DEG N: 6.0-9.0 MTR (.)

2)REST AREA: 2.5-8.0 MTR (.)

TOO:-10/1900