GLOBAL MARITIME 282230 IST DATE/TIME OF ISSUE: 28-11-2023/1700UTC GMDSS BULLETIN II 281800 ISSUED BY: -INDIA METEOROLOGICAL DEPARTMENT, NEW DELHI

HIGH SEA FORECAST FOR MET. AREA VIII (N) AREA OF COVERAGE: AREA OF THE INDIAN OCEAN ENCLOSED BY LINES FROM THE INDO-PAKISTAN FRONTIER AT 23°45'N 68 DEG E TO 12 DEG N 6 DEG E, THENCE TO CAPE GARDAFUI; THE EAST AFRICAN COAST SOUTH TO THE EQUATOR, THENCE TO 95 DEG E, TO 6 DEG N, THENCE NORTHEASTWARDS TO MYANMAR/THAIL FRONTIER IN 10 DEG N 98 DEG 30'E NORTHWARDS COVERING ENTIRE BAY OF BENGAL.

VALID FROM 18 UTC OF 28<sup>TH</sup> NOVEMBER 2023 TO 12 UTC OF 30<sup>TH</sup> NOVEMBER 2023.

PART-I NO STORM WARNING.

PART-II SYNOPTIC WEATHER SYSTEM AT 1200 UTC:

THE LOW PRESSURE AREA OVER SOUTH ANDAMAN SEA AND ADJOINING MALACCA STRAIT MOVED WESTWARDS AND LAY OVER SOUTH ANDAMAN SEA AT 0300 UTC OF TODAY, THE 28TH NOVEMBER. IT IS LIKELY TO MOVE WEST-NORTHWESTWARDS AND INTENSIFY INTO A DEPRESSION OVER SOUTHEAST BAY OF BENGAL AROUND 30TH NOVEMBER, 2023. THEREAFTER, IT IS LIKELY TO MOVE NORTHWESTWARDS AND INTENSIFY FURTHER INTO A CYCLONIC STORM OVER SOUTHWEST AND ADJOINING SOUTHEAST BAY OF BENGAL DURING SUBSEQUENT 48 HOURS.

THE CYCLONIC CIRCULATION OVER SOUTHWEST ARABIAN SEA EXTENDING UPTO 4.5 KM ABOVE MEAN SEA LEVEL PERSISTS.

AREA: ARB A1 (ARABIAN SEA)-EQUATOR TO 10 DEG. N W OF 80 DEG.E (.) **ARB A1-FORECAST VALID FROM 18 UTC OF 28<sup>TH</sup> NOVEMBER 2023 TO 12 UTC OF 29<sup>TH</sup> NOVEMBER 2023.** I)WIND DIRECTION SPEED: 1) W OF 60 DEG E: CYCLONIC 05/15 KTS. 2)REST AREA: N/NW-LY 05/10 KTS BEC CYCLONIC 05/10 KTS TO THE E OF 70 DEG E. II)WEATHER: 1)E OF 60 DEGE :FAIRLY WIDESPREAD RA/TS. 2)REST AREA : SCATTERED III)VISIBILITY: 1)E OF 60 DEGE: 4-3 NM. 2)REST AREA : 8-6 NM IV)WAVE HEIGHT: 0.5-2.5 MTR.

ARB A1-FORECAST VALID FROM 12 UTC OF 29<sup>TH</sup> NOVEMBER 2023 TO 12 UTC OF 30<sup>TH</sup> NOVEMBER 2023. I)WIND DIRECTION SPEED: 1)W OF 52 DEG E :NE-LY 10/20 KTS. 2)E OF 52 DEG E TO THE W OF 60 DEG E :NE-LY 05/10 KTS BEC SE-LY 05/10 KTS TO THE W OF 55 DEGE. 3)NE-LY 05/10 KTS BC CYCLONIC 05/10 KTS TO THE 75 DEG E 4)REST AREA: SW-LY 10/20 KTS. II)WEATHER: WIDESPREAD RA/TS. III)VISIBILITY: 3-2 NM IV)WAVE HEIGHT: 1.0-2.5 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 (.) **ARB A2-FORECAST VALID FROM 18 UTC OF 28<sup>TH</sup> NOVEMBER 2023 TO 12 UTC OF 29<sup>TH</sup> NOVEMBER 2023.** I)WIND DIRECTION SPEED: N/NE-LY: 05/20 KTS II)WEATHER: 1) S OF 15 DEG N : SCATTERED RA/TS. 2)REST AREA: FAIR. III)VISIBILITY: 1) S OF 15 DEG N : 6-4 NM. 2)REST AREA: 10-8 NM. IV)WAVE HEIGHT: 0.5-2.5 MTR. ARB A2-FORECAST VALID FROM 12 UTC OF 29<sup>TH</sup> NOVEMBER 2023 TO 12 UTC OF 30<sup>TH</sup> NOVEMBER 2023. I)WIND DIRECTION SPEED: N/NE-LY: 05/15 KTS II)WEATHER: 1) S OF 13 DEG N: SCATTERED RA/TS. 2)REST AREA: FAIR. III)VISIBILITY: 1)S OF 13 DEG N: 6-4 NM. 2)REST AREA: 10-8 NM. IV)WAVE HEIGHT: 0.5-2.5 MTR.

BOB A3-BAY OF BENGAL: EQUATOR TO 10 DEG N BETWEEN E OF 80 DEG E WEST OF 10 DEG N/98 DEG 30 MIN E TO 6 DEG N/95 DEG E THENCE S-WARDS TO EQUATOR (.) BOB A3-FORECAST VALID FROM 18 UTC OF 28<sup>TH</sup> NOVEMBER 2023 TO 12 UTC OF 29<sup>TH</sup> NOVEMBER 2023. I)WIND DIRECTION SPEED: 1) N OF 5 DEG N: E/NE-LY 10/20 KTS BEC CYCLONIC 05/10 KTS TO THE W OF 88 DEG E. 2)REST AREA: SW/S-LY 05/10 KTS. II)WEATHER: WIDESPREAD RA/TS. III)VISIBILITY: 3-2 NM. IV)WAVE HEIGHT: 0.5-2.5 MTR.

BOB A3-FORECAST VALID FROM 12 UTC OF 29<sup>TH</sup> NOVEMBER 2023 TO 12 UTC OF 30<sup>TH</sup> NOVEMBER 2023. I)WIND DIRECTION SPEED: 1) N OF 5 DEG N: CYCLONIC 10/20 KTS. 2)REST AREA: SW/S-LY 05/10 KTS. II)WEATHER: WIDESPREAD RA/TS. III)VISIBILITY: 3-2 NM. IV)WAVE HEIGHT: 1.0-3.0 MTR.

BOB: A4: BAY OF BENGAL N OF 10 DEG N E OF 80 DEG E (.) **BOB A4-FORECAST VALID FROM 18 UTC OF 28<sup>TH</sup> NOVEMBER 2023 TO 12 UTC OF 29<sup>TH</sup> NOVEMBER 2023.** I)WIND DIRECTION AND SPEED: NE/E-LY 10/20 KTS. II)WEATHER: 1) S OF 17 DEG N: WIDESPREAD RA/TS. 2)REST AREA: FAIR. III)VISIBILITY: 1) S OF 17 DEG N: 3-2 NM. 2)REST AREA: 10-8 NM. IV)WAVE HEIGHT: 0.5-3.0 MTR.

BOB A4-FORECAST VALID FROM 12 UTC OF 29<sup>TH</sup> NOVEMBER 2023 TO 12 UTC OF 30<sup>TH</sup> NOVEMBER 2023.

I)WIND DIRECTION AND SPEED: NE/E-LY 10/15 KTS.
II)WEATHER: 1) S OF 17 DEG N: WIDESPREAD A/TS.
2)REST AREA: FAIR.
III)VISIBILITY: 1) S OF 17 DEG N: 3-2 NM.
2)REST AREA: 10-8 NM.
IV)WAVE HEIGHT: 0.5-3.5 MTR.

ADVISORY: PLEASE BE AWARE. WIND WAVE FORECASTS ARE AVERAGES. WIND GUSTS CAN BE 40 PER CENT STRONGER THAN THE FORECAST. MAXIMUM WAVE HEIGHT CAN BE TWICE THE FORECAST WAVE HEIGHT.

NEXT FORECAST WILL BE ISSUED AT 29/0800 UTC

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TOO: 28/2230