GLOBAL MARITIME 202230 IST DATE/TIME OF ISSUE: 20-05-2023/1700 UTC GMDSS BULLETIN II 201800 ISSUED BY:-INDIA METEOROLOGICAL DEPARTMENT, NEW DELHI

HIGH SEA FORECAST FOR MET. AREA VIII (N)

AREA OF COVERAGE: AREA OF THE INDÍAN 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/THAILAND FRONTIER IN 10 DEG N 98 DEG 30'E AND NORTHWARDS COVERING ENTIRE BAY OF BENGAL.

## VALID FROM 18 UTC OF 20<sup>TH</sup> MAY 2023 TO 12 UTC OF 22<sup>ND</sup> MAY 2023

PART-I NO STORM WARNING: NIL.

PART-II SYNOPTIC WEATHER SYSTEM AT 1200 UTC: SEASONAL WEATHER.

## ARB A1-FORECAST VALID FROM 18 UTC OF 20<sup>TH</sup> MAY 2023 TO 12 UTC OF 21<sup>ST</sup> MAY 2023 I)WIND DIRECTION AND SPEED: 1)W OF 55 DEG E: SW/S-LY 10/20 KTS. 2)E OF 55 TO THE W OF 65 DEG E: CYCLONIC 05/10 KTS. 3)E OF 65 TO 75 DEG E: ANTICYCLONIC 05/10 KTS. 4)REST AREA: SW-LY 10/20 KTS. II)WEATHER: 1)W OF 75 DEG E: FAIRLY WIDEPSREAD RA/TS 2)REST AREA: SCATTERED RA/TS. III)VISIBILITY: 1)W OF 75 DEG E: 4-3 NM. 2)REST AREA: 6-4 NM. IV)WAVE HEIGHT: 1.0-2.0 MTR.

ARB A1-FORECAST VALID FROM 12 UTC OF 21<sup>ST</sup> MAY 2023 TO 12 UTC OF 22<sup>ND</sup> MAY 2023 I)WIND DIRECTION AND SPEED: 1)W OF 60 DEG E: SE-LY 05/10 KTS. 2)E OF 60 TO 70 DEG E: NE-LY 05/10 KTS. 3)REST AREA: SW-LY 10/20 KTS. II)WEATHER: 1)W OF 65 DEG E: FAIRLY WIDESPRED RA/TS. 2)REST AREA: SCATTERED RA/TS. III)VISIBILITY: 1)W OF 65 DEG E: 4-3 NM. 2)REST AREA: 6-4 NM. IV)WAVE HEIGHT: 1.0-2.0 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 (.) **ARB A2-FORECAST VALID FROM 18 UTC OF 20<sup>TH</sup> MAY 2023 TO 12 UTC OF 21<sup>ST</sup> MAY 2023** I)WIND DIRECTION AND SPEED: 1)N OF 20 DEG N: SW-LY 10/20 KTS. 2)REST AREA: ANTI-CYCLONIC 05/10 KTS. II)WEATHER: 1)S OF 15 DEG N: ISOLATED RA/TS. 2)REST AREA: FAIR. III)VISIBILITY: 1)S OF 15 DEG N: 8-6 M. 2)REST AREA: 10-8 NM. IV)WAVE HEIGHT: 1.0-2.0 MTR.

ARB A2-FORECAST VALID FROM 12 UTC OF 21<sup>ST</sup> MAY 2023 TO 12 UTC OF 22<sup>ND</sup> MAY 2023 I)WIND DIRECTION AND SPEED: 1)N OF 20 DEG N: SW-LY 10/20 KTS. 2)REST AREA: ANTI-CYCLONIC 05/15 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 M. 2)REST AREA: 10-8 NM. IV)WAVE HEIGHT: 1.0-2.0 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 AND THENCE S-WARDS TO EQUATOR (.) **BOB A3-FORECAST VALID FROM 18 UTC OF 20<sup>TH</sup> MAY 2023 TO 12 UTC OF 21<sup>ST</sup> MAY 2023** I)WIND DIRECTION AND SPEED: 1)S OF 5 DEG N: ANTI-CYCLONIC 05/10 KTS. 2)REST AREA: SW/W-LY 10/15 KTS. II)WEATHER: SCTTERED RA/TS. III)VISIBILITY: 6-4 NM. IV)WAVE HEIGHT: 1.0-2.0 MTR.

## BOB A3-FORECAST VALID FROM 12 UTC OF 21<sup>ST</sup> MAY 2023 TO 12 UTC OF 22<sup>ND</sup> MAY 2023

I)WIND DIRECTION AND SPEED: 1)N OF 5 DEG N: SW/W-LY 10/15 KTS BE W/NW-LY 05/15 KTS TO THE E OF 90 DEG E.
2)REST AREA: ANTI-CYCLONIC 05/10 KTS.
II)WEATHER: 1)E OF 85 DEG E: FAIRLY WIDESPREAD RA/TS.
2)REST AREA: ISOLATED RA/TS.
III)VISIBILITY: 1)E OF 85 DEG E: 4-3 NM.
2)REST AREA: 8-6 NM.
IV)WAVE HEIGHT: 1.0-2.0 MTR.

BOB: A4: BAY OF BENGAL N OF 10 DEG N AND E OF 80 DEG E (.) **BOB A4-FORECAST VALID FROM 18 UTC OF 20<sup>TH</sup> MAY 2023 TO 12 UTC OF 21<sup>ST</sup> MAY 2023** I)WIND DIRECTION AND SPEED: 1)W OF 90 DEG E: SW-LY 10/20 KTS. 2)REST AREA: W/NW-LY 05/15 KTS. II)WEATHER: 1)N OF 20 DEG N : ISOLATED RA/TS. 2)REST AREA: FAIR. III)VISIBILITY: 1)N OF 20 DEG N: 8-6 NM. 2)REST AREA: 10-8 NM.. IV)WAVE HEIGHT: 1.0-2.5 MTR.

BOB A4-FORECAST VALID FROM 12 UTC OF 21<sup>ST</sup> MAY 2023 TO 12 UTC OF 22<sup>ND</sup> MAY 2023 I)WIND DIRECTION AND SPEED: 1)W OF 90 DEG E: SW/W-LY 10/20 KTS. 2)REST AREA: E/NE-LY 05/15 KTS. II)WEATHER: 1)S OF 15 DEG N TO THE E OF 85 DEG E: FAIRLY WIDESPREAD RA/TS. 2)S OF 15 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: 4-3 NM. 2)S OF 15 DEG N TO THE W OF 85 DEG E: 8-6 NM. 3)REST AREA: 10-8 NM. IV)WAVE HEIGHT: 1.0-2.5 MTR.

ADVISORY: PLEASE BE AWARE. WIND AND 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 21/0800 UTC

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TOO:-20/2230