GLOBAL MARITIME 291330 IST

DATE/TIME OF ISSUE: 29-01-2023/0800 UTC

GMDSS BULLETIN I 290900

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°E TO 12°N 63°E, THENCE TO CAPE GARDAFUI; THE EAST AFRICAN COAST SOUTH TO THE EQUATOR, THENCE TO 95°E, TO 6°N, THENCE NORTHEASTWARDS TO MYANMAR/THAILAND FRONTIER IN 10°N 98°30'E AND NORTHWARDS COVERING ENTIRE BAY OF BENGAL.

VALID FROM 09 UTC OF 29TH JANUARY 2023 TO 00 UTC OF 31ST JANUARY 2023.

PART-I STORM WARNING: NIL.

PART-II SYNOPTIC WEATHER SYSTEM AT 0300 UTC:

THE WELL MARKED LOW PRESSURE AREA OVER SOUTHEAST BAY OF BENGAL AND ADJOINING EAST EQUATORIAL INDIAN OCEAN PERSISTS. THE ASSOCIATED CYCLONIC CIRCULATION EXTENDS UPTO MIDDLE TROPOSPHERIC LEVELS. IT IS VERY LIKELY TO MOVE WESTNORTHWESTWARDS, INTENSIFY FURTHER INTO A DEPRESSION AROUND $30^{\rm TH}$ JANUARY OVER SOUTHWEST BAY OF BENGAL AND REACH NEAR SRI LANKA COAST AROUND $01^{\rm ST}$ FEBRUARY.

ARB A1-FORECAST VALID FROM 09 UTC OF 29TH JANUARY TO 00 UTC OF 30TH JANUARY 2023

I)WINDSPEED AND DIRECTION: NE/N-LY 10/20 KTS. II)WEATHER: 1)E OF 65 DEG E: SCATTERED RA/TS.

2)REST AREA: FAIR.

II)VISIBILITY: 1)E OF 65 DEG E: 6-4 NM.

2)REST AREA: 10-8 NM

IV)WAVE HEIGHT: 0.5-2.5 MTR.

ARB A1-FORECAST VALID FROM 00 UTC OF 30TH JANUARY TO 00 UTC OF 31ST JANUARY 2023

I)WINDSPEED AND DIRECTION: N/NE-LY 10/20 KTS. II)WEATHER: 1)E OF 65 DEG E: SCATTERED RA/TS.

2)REST AREA: FAIR.

II)VISIBILITY: 1)E OF 65 DEG E: 6-4 NM.

2)REST AREA: 10-8 NM

IV)WAVE HEIGHT:0.5-2.5 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 09 UTC OF 29TH JANUARY TO 00 UTC OF 30TH JANUARY 2023

I)WINDSPEED AND DIRECTION: N/NE-LY 10/15 KTS.

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

IV)WAVE HEIGHT: 0.5-2.5 MTR.

ARB A2-FORECAST VALID FROM 00 UTC OF 30TH JANUARY TO 00 UTC OF 31ST JANUARY 2023

I)WINDSPEED AND DIRECTION: 1)W OF 65 DEG E: N/NE-LY 10/20 KTS.

2)RES AREA: N/NW-LY 10/20 KTS.

II)WEATHER: FAIR. II)VISIBILITY: 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 09 UTC OF 29TH JANUARY TO 00 UTC OF 30TH JANUARY 2023** 1)WINDSPEED AND DIRECTION: E/SE-LY 10/20 KTS BEC CYCLONIC 15/20 KTS

TO THE W OF 90 DEG E.

II)WEATHER: WIDESPREAD RA/TS.

II)VISIBILITY: 3-2 NM.

IV)WAVE HEIGHT: 1.0-3.5 MTR.

BOB A3-FORECAST VALID FROM 00 UTC OF 30TH JANUARY TO 00 UTC OF 31ST JANUARY 2023

1)WINDSPEED AND DIRECTION: 1)W OF 90 DEG E: CYCLONIC 15/25 KTS.

2)REST AREA: E/SE-LY 10/15 KTS. II)WEATHER: WIDESPREAD RA/TS.

II)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 (.)

BOB A4-FORECAST VALID FROM 09 UTC OF 29TH JANUARY TO 00 UTC OF 30TH JANUARY 2023

I)WINDSPEED AND DIRECTION: E/NE-LY 10/20 KTS. II)WEATHER: 1)S OF 14 DEG N: SCATTERED RA/TS.

2) REST AREA: FAIR.

II)VISIBILITY: 1)S OF 14 DEG N: 6-4 NM.

2)REST AREA: 10-8 NM

IV)WAVE HEIGHT: 0.5-3.0 MTR.

BOB A4-FORECAST VALID FROM 00 UTC OF 30TH JANUARY TO 00 UTC OF 31ST JANUARY 2023

I)WINDSPEED AND DIRECTION: E/NE-LY 10/20 KTS. II)WEATHER: 1)S OF 15 DEG N: SCATTERED RA/TS.

2)REST AREA: FAIR.

II)VISIBILITY: 1)S OF 15 DEG N: 6-4 NM.

2)REST AREA: 10-8 NM.

IV)WAVE HEIGHT: 0.5-3.5 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 29/1700 UTC

TOO:-29/1330