GLOBAL MARITIME 132230 IST

DATE/TIME OF ISSUE: 13-11-2023/1700 UTC

GMDSS BULLETIN II 131800

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 13TH NOVEMBER 2023 TO 12 UTC OF 15TH NOVEMBER 2023

PART-I NO STORM WARNING:

PART-II SYNOPTIC WEATHER SYSTEM AT 1200 UTC:

THE UPPER AIR CYCLONIC CIRCULATION OVER SOUTH ANDAMAN SEA NOW LIES OVER ANDAMAN-NICOBAR ISLANDS AND ADJOINING AREAS OF ANDAMAN SEA & SOUTHEAST BAY OF BENGAL EXTENDING UPTO MIDDLE TROPOSPHERIC LEVELS TILTING SOUTHWESTWARDS WITH HEIGHT. UNDER ITS INFLUENCE, A LOW PRESSURE AREA IS LIKELY TO FORM OVER SOUTHEAST BAY OF BENGAL BY TOMORROW, THE 14TH NOVEMBER MORNING. IT IS LIKELY TO MOVE WESTNORTHWESTWARDS AND INTENSIFY INTO A DEPRESSION OVER WESTCENTRAL BAY OF BENGAL AROUND 16TH NOVEMBER, 2023.

THE UPPER AIR CYCLONIC CIRCULATION OVER SOUTHWEST BAY OF BENGAL EXTENDING UPTO MIDDLE TROPOSPHERIC LEVELS PERSISTS.

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

ARB A1-FORECAST VALID FROM 18 UTC OF 13TH NOVEMBER 2023 TO 12 UTC OF 14TH NOVEMBER 2023.

I)WIND DIRECTION SPEED: 1)S OF 5 DEG N: SE/S-LY 05/10 KTS.

2)N OF 5 DEG N TO THE E OF 70 DEG E: NW-LY 05/15 KTS.

3)REST AREA: NE/E-LY 05/10 KTS BEC CYCLONIC 05/10 KTS TO THE W OF 60 DEG E.

II)WEATHER: FAIRLY WIDESPREAD RA/TS.

III)VISIBILITY: 4-3 NM.

IV)WAVE HEIGHT: 0.5-2.0 MTR.

ARB A1-FORECAST VALID FROM 12 UTC OF 14TH NOVEMBER 2023 TO 12 UTC OF 15TH NOVEMBER 2023.

I)WIND DIRECTION SPEED: 1)S OF 5 DEG N: SE/E-LY 05/10 KTS.

2)N OF 5 DEG N TO THE E OF 70 DEG E: NW-LY 05/10 KTS.

3)REST AREA: NE/E-LY 05/10 KTS BEC CYCLONIC 05/10 KTS TO THE W OF 60 DEG E.

II)WEATHER: 1)W OF 60 DEG E: FAIRLY WIDESPREAD RA/TS.

2) REST AREA: ISOLATED RA/TS.

III)VISIBILITY: 1)W OF 60 DEG E: 4-3 NM.

2)REST AREA: 8-6 NM.

IV)WAVE HEIGHT: 0.5-2.0 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 13TH NOVEMBER 2023 TO 12 UTC OF 14TH NOVEMBER 2023.

I)WIND DIRECTION SPEED: N/NE-LY 05/15 KTS.

II)WEATHER: 1)S OF 16 DEG N TO THE W OF 63 DEG E: ISOLATED RA/TS.

2) REST AREA: FAIR.

III)VISIBILITY: 1)S OF 16 DEG N TO THE W OF 63 DEG E: 8-6 NM.

2)REST AREA: 10-8 NM.

IV)WAVE HEIGHT: 0.5-2.0 MTR.

ARB A2-FORECAST VALID FROM 12 UTC OF 14TH NOVEMBER 2023 TO 12 UTC OF 15TH NOVEMBER 2023.

I)WIND DIRECTION SPEED: NE/E-LY 10/15 KTS.

II)WEATHER: 1)S OF 14 DEG N TO THE W OF 62 DEG E: ISOLATED RA/TS.

2)REST AREA: FAIR.

III) VISIBILITY: 1)S OF 14 DEG N TO THE W OF 62 DEG E: 8-6 NM.

2)REST AREA: 10-8 NM.

IV)WAVE HEIGHT: 0.5-2.0 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 13TH NOVEMBER 2023 TO 12 UTC OF 14TH NOVEMBER 2023.

I)WIND DIRECTION SPEED: 1)N OF 5 DEG N: CYCLONIC 05/10 KTS.

2) REST AREA: SE/S-LY 05/10 KTS.

II)WEATHER: FAIRLY WIDEPSREAD RA/TS.

III)VISIBILITY: 4-3 NM.

IV)WAVE HEIGHT: 0.5-1.5 MTR.

BOB A3-FORECAST VALID FROM 12 UTC OF 14TH NOVEMBER 2023 TO 12 UTC OF 15TH NOVEMBER 2023.

I)WIND DIRECTION SPEED: SE/S-LY 05/10 KTS BEC S/SW-LY 05/15 KTS TO THE N OF 5 DEG N.

II)WEATHER: FAIRLY WIDESPREAD RA/TS.

III)VISIBILITY: 4-3 NM.

IV)WAVE HEIGHT: 0.5-2.0 MTR.

BOB: A4: BAY OF BENGAL N OF 10 DEG N E OF 80 DEG E (.)

BOB A4-FORECAST VALID FROM 18 UTC OF 13TH NOVEMBER 2023 TO 12 UTC OF 14TH NOVEMBER 2023.

I)WIND DIRECTION AND SPEED: E/NE-LY 10/20 KTS BEC CYCLONIC 05/10 KTS TO THE S OF 12 DEG N.

II)WEATHER: 1)S OF 18 DEG N: WIDESPREAD RA/TS.

2) REST AREA: FAIR.

III)VISIBILITY: 1)S OF 18 DEG N: 3-2 NM.

2)REST AREA: 10-8 NM.

IV)WAVE HEIGHT: 0.5-1.5.MTR.

BOB A4-FORECAST VALID FROM 12 UTC OF 14TH NOVEMBER 2023 TO 12 UTC OF 15TH NOVEMBER 2023.

I)WIND DIRECTION AND SPEED: 1)W OF 86 DEG E: CYCLONIC 10/20 KTS.

2)REST AREA: SE/E-LY 10/20 KTS. II)WEATHER: WIDESPREAD RA/TS.

III) VISIBILITY: 3-2 NM.

IV)WAVE HEIGHT: 0.5-2.0 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 14/0800 UTC

TOO:-13/2230