

GLOBAL MARITIME 141330 IST
DATE/TIME OF ISSUE: 14-11-2023/0800 UTC
GMDSS BULLETIN I 140900
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 09 UTC OF 14TH NOVEMBER 2023 TO 00 UTC OF 16TH NOVEMBER 2023

PART-I NO STORM WARNING:

PART-II SYNOPTIC WEATHER SYSTEM AT 0300 UTC:

THE LOW PRESSURE AREA OVER SOUTHEAST BAY OF BENGAL & ADJOINING ANDAMAN-NICOBAR ISLANDS WITH THE ASSOCIATED CYCLONIC CIRCULATION EXTENDING UPTO UPPER TROPOSPHERIC LEVELS PERSISTS. IT IS LIKELY TO MOVE WEST-NORTHWESTWARDS AND INTENSIFY INTO A DEPRESSION OVER WESTCENTRAL BAY OF BENGAL ON 15TH NOVEMBER, 2023. THEREAFTER, IT WOULD MOVE NORTHWESTWARDS AND MAY INTENSIFY INTO A DEEP DEPRESSION OVER WESTCENTRAL BAY OF BENGAL OFF ANDHRA PRADESH COAST ON 16TH NOVEMBER. SUBSEQUENTLY, IT WOULD RECURVE NORTHNORTHEASTWARDS AND REACH NORTHWEST BAY OF BENGAL OFF ODISHA COAST ON 17TH NOVEMBER.

THE UPPER AIR CYCLONIC CIRCULATION OVER SOUTHWEST BAY OF BENGAL NOW LIES OVER SOUTHWEST BAY OF BENGAL & ADJOINING SRI LANKA EXTENDING UPTO MIDDLE TROPOSPHERIC LEVELS.

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

ARB A1-FORECAST VALID FROM 09 UTC OF 14TH NOVEMBER 2023 TO 00 UTC OF 15TH 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: NE-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: 0.5-1.5 MTR.

ARB A1-FORECAST VALID FROM 00 UTC OF 15TH NOVEMBER 2023 TO 00 UTC OF 16TH 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 W OF 70 DEG E : E/NE-LY 05/15 KTS.
- 3)N OF 5 DEG N TO THE E OF 70 DEG E :NW-LY 05/10 KTS.
- II)WEATHER: 1)W OF 60 DEG E: SCATTERED RA/TS.
- 2)REST AREA: FAIRLY WIDE SPREAD RA/TS.
- III)VISIBILITY: 1)W OF 60 DEG E: 6-4NM.
- 2)REST AREA: 4-3 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 09 UTC OF 14TH NOVEMBER 2023 TO 00 UTC OF 15TH NOVEMBER 2023.

- I)WIND DIRECTION SPEED: 1)N/NE-LY : 10/15 KTS.
- II)WEATHER:1) SOF 16 DEG N TO THE E OF 65 DEG E : FAIRLY WIDE SPREAD.
- 2)REST AREA : FAIR.

III)VISIBILITY: 1) SOF 16 DEG N TO THE E OF 65 DEG E: 4-3 NM.
2)REST AREA: 10-8 NM.
IV)WAVE HEIGHT: 0.5-2.0 MTR.

ARB A2-FORECAST VALID FROM 00 UTC OF 15TH NOVEMBER 2023 TO 00 UTC OF 16TH NOVEMBER 2023.

I)WIND DIRECTION SPEED: N/NE-LY 05/15 KTS.
II)WEATHER: 1)S OF 14 DEG N TO THE W OF 62 DEG E : ISOLATED RA/T.S.
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 09 UTC OF 14TH NOVEMBER 2023 TO 00 UTC OF 15TH NOVEMBER 2023.

I)WIND DIRECTION SPEED: I) N OF 5 DEG N TO W OF 82 DEG E : CYCLONIC 15/20 KTS
2)REAST AREA : SE/S-LY 05/10 KTS BEC S/SW-LY 05/10 KTS TO THE N OF 5 DEG N.
II)WEATHER: FAIRLY WIDEPSREAD RA/T.S.
III)VISIBILITY: 4-3 NM.
IV)WAVE HEIGHT: 0.5-2.0 MTR.

BOB A3-FORECAST VALID FROM 00 UTC OF 15TH NOVEMBER 2023 TO 00 UTC OF 16TH NOVEMBER 2023.

I)WIND DIRECTION SPEED: 1)W OF 90 DEG E: SE/S-LY 10/20 KTS.
2)E OF 90 DEG E TO THE S OF 5 DEG N: SE/S-LY 05/10 KTS.
3)REST AREA: NE-LY 05/15 KTS.
II)WEATHER: FAIRLY WIDESPREAD RA/T.S.
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 09 UTC OF 14TH NOVEMBER 2023 TO 00 UTC OF 15TH NOVEMBER 2023

I)WIND DIRECTION AND SPEED: S OF 14 DEG N : CYCLONIC 10/15 KTS.
2)REST AREA : NE/E-LY : 10/20 KTS.
II)WEATHER: 1)S OF 20 DEG N: WIDESPREAD RA/T.S.
2)REST AREA: FAIR.
III)VISIBILITY: 1)S OF 20 DEG N: 3-2 NM.
2)REST AREA: 10-8 NM.
IV)WAVE HEIGHT: 0.5-2.0.MTR.

BOB A4-FORECAST VALID FROM 00 UTC OF 15TH NOVEMBER 2023 TO 00 UTC OF 16TH NOVEMBER 2023.

I)WIND DIRECTION AND SPEED: 1)W OF 86 DEG E: CYCLONIC 10/25 KTS.
2)REST AREA: SE/E-LY 10/20 KTS.
II)WEATHER: WIDESPREAD RA/T.S.
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 14/1700 UTC

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TOO:-14/1330