

GLOBAL MARITIME 12/1330 IST
DATE/TIME OF ISSUE: 12-11-2022/0800 UTC
GMDSS BULLETIN-I 120900
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 12TH NOVEMBER 2022 TO 00 UTC OF 14TH NOVEMBER 2022

PART-I STORM WARNING: NIL.

PART-II SYNOPTIC WEATHER SYSTEM AT 0300 UTC:

THE WELL MARKED LOW PRESSURE AREA OVER SOUTHWEST BAY OF BENGAL & ADJOINING AREAS OF NORTH COASTAL TAMILNADU & PUDUCHERRY WEAKENED INTO A LOW PRESSURE AREA AND NOW LIES OVER NORTH COASTAL TAMILNADU, PUDUCHERRY & NEIGHBOURHOOD. THE ASSOCIATED CYCLONIC CIRCULATION EXTENDS UPTO MIDTROPOSPHERIC LEVELS. IT IS VERY LIKELY TO MOVE WESTNORTHWESTWARDS ACROSS NORTH INTERIOR TAMILNADU AND KERALA DURING 12TH 13TH AND EMERGE INTO SOUTHEAST & ADJOINING EASTCENTRAL ARABIAN SEA AS A LOW PRESSURE AREA/ CYCLONIC CIRCULATION ON 13TH NOVEMBER, 2022.

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

ARB A1-FORECAST VALID FROM 09 UTC OF 12TH NOV 2022 TO 00 UTC OF 13TH NOV.2022

I)WINDSPEED AND DIRECTION: 1)W OF 55 DEG E: NE-LY 10/15 KTS BEC CYCLONIC N 05/15 KTS TO THE S OF 5 DEG N.

2)N OF 5 DEG N: N/NE-LY 05/10 KTS BEC N/NW-LY 05/10 KTS TO THE S OF 6 DEG N.

3)REST AREA: SW/W-LY 10/15 KTS.

II)WEATHER: FAIRLY WIDESPREAD RA/TS.

III)VISIBILITY: 4-3 NM.

IV)WAVE HEIGHT: 0.8-2.0 MTR.

ARB A1-FORECAST VALID FROM 00 UTC OF 13TH NOV TO 00 UTC OF 14TH NOV.2022

I)WINDSPEED AND DIRECTION: 1)W OF 60 DEG E: CYCLONIC 05/10 KTS.

2)N OF 5 DEG N TO THE E OF 65 DEG E: CYCLONIC 05/10 KTS.

3)REST AREA: W/SW-LY 10/15 KTS.

II)WEATHER: FAIRLY WIDESPREAD RA/TS.

III)VISIBILITY: 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 12TH NOV 2022 TO 00 UTC OF 13TH NOV.2022

I)WINDSPEED AND DIRECTION: 1)N OF 20 DEG N: ANTICYCLONIC 05/10 KTS.

2)NE-LY 05/15 KTS.

II)WEATHER: 1)S OF 15 DEG N TO THE E OF 70 DEG: FAIRLY WIDESPREAD RA/TS.

2)S OF 16 DEG N TO THE W OF 70 DEG E: ISOLATED RA/TS.

2)REST AREA: FAIR.

II)VISIBILITY: 1)S OF 15 DEG N TO THE E OF 70 DEG: 4-3 NM.

2)S OF 16 DEG N TO THE W OF 70 DEG E: 8-6 NM.

2)REST AREA: 10-8 NM.

IV)WAVE HEIGHT: 0.5-2.0 MTR.

ARB A2 FORECAST VALID FROM 00 UTC OF 13TH NOV TO 00 UTC OF 14TH NOV.2022

- I) WINDSPEED AND DIRECTION: 1) N OF 20 DEG N: ANTICYCLONIC 05/10 KTS.
- 2) E OF 65 DEG E TO S OF 15 DEG N: CYCLONIC 05/10 KTS.
- 3) REST AREA: NE-LY 10/15 KTS.
- II) WEATHER: 1) S OF 15 DEG N: FAIRLY WIDESPREAD RA/TS.
- 2) REST AREA: FAIR.
- II) VISIBILITY: 1) S OF 15 DEG N: 4-3 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 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 12TH NOV 2022 TO 00 UTC OF 13TH NOV.2022

- I) WINDSPEED AND DIRECTION: 1) N OF 5 DEG N: NE/E-LY BEC SE/E-LY 05/15 KTS TO THE W OF 85 DEG E.
- 2) REST AREA: NW/W-LY 10/20 KTS .
- II) WEATHER: WIDESPREAD RA/TS.
- III) VISIBILITY: 3-2 NM
- IV) WAVE HEIGHT: 1.0-3.0 MTR.

BOB A3- FORECAST VALID FROM 00 UTC OF 13TH NOV TO 00 UTC OF 14TH NOV.2022

- I) WINDSPEED AND DIRECTION: 1) W OF 90 DEG E: N/NE-LY 05/10 KTS BEC N/NW-LY 05/10 KTS TO THE S OF 5 DEG N..
- 2) REST AREA: NW-LY 10/15 KTS.
- II) WEATHER: WIDESPREAD RA/TS.
- III) VISIBILITY: 3-2 NM.
- IV) WAVE HEIGHT: 1.0-2.5 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 12TH NOV 2022 TO 00 UTC OF 13TH NOV.2022

- I) WINDSPEED AND DIRECTION: N/NE 05/15 KTS BEC NE/E LY 10/20 KTS TO THE S OF 15 DEG N.
- II) WEATHER: 1) S OF 15 DEG N TO THE W OF 86 DEG E: WIDESPREAD RA/TS.
- 2) S OF 12 DEG N TO THE E OF 86 DEG E: SCATTERED RA/TS.
- 2) REST AREA: FAIR.
- III) VISIBILITY: 1) S OF 15 DEG N TO THE W OF 86 DEG E: 3-2 NM.
- 2) S OF 12 DEG N TO THE E OF 86 DEG E: 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 13TH NOV TO 00 UTC OF 14TH NOV.2022

- I) WINDSPEED AND DIRECTION: N/NE LY 10/15 KTS.
- II) WEATHER: 1) S OF 15 DEG N TO THE W OF 85 DEG E: FAIRLY WIDESPREAD RA/TS.
- 2) S OF 15 DEG N TO THE E OF 85 DEG E: SCATTERED RA/TS.
- 2) REST AREA: FAIR.
- III) VISIBILITY: 1) S OF 15 DEG N TO THE W OF 85 DEG E: 4-3 NM.
- 2) S OF 15 DEG N TO THE E OF 85 DEG E: 6-4 NM.
- 2) REST AREA: 10-8 NM.
- IV) WAVE HEIGHT: 0.5-2.0 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 12/1700 UTC

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TOO:-12/1330