

GLOBAL MARITIME 071330 IST
DATE/TIME OF ISSUE: 07-12-2022/0800 UTC
GMDSS BULLETIN I- 070900
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 07TH DECEMBER 2022 TO 00 UTC OF 09TH DECEMBER 2022.

PART-I STORM WARNING: NIL.

PART-II SYNOPTIC WEATHER SYSTEM AT 0300 UTC:

SUB: DEEP DEPRESSION OVER SOUTHEAST BAY OF BENGAL ADJOINING SOUTH WEST BAY OF BENGAL.

THE DEEP DEPRESSION OVER SOUTHEAST AND ADJOINING SOUTHWEST BAY OF BENGAL MOVED WEST-NORTHWESTWARDS WITH A SPEED OF 15 KMPH DURING PAST 06 HOURS, AND LAY CENTRED AT 0300UTC OF TODAY, THE 07TH DECEMBER, 2022 OVER SOUTHWEST & ADJOINING SOUTHEAST BAY OF BENGAL, NEAR LATITUDE 8.7°N AND LONGITUDE 85.7°E, ABOUT 500 KM EAST OF TRINCOMALEE (43418), ABOUT 630 KM EAST-SOUTHEAST OF JAFFNA (43404), ABOUT 690 KM EAST-SOUTHEAST OF KARAIKAL(43346) AND ABOUT 770 KM EAST-SOUTHEAST OF CHENNAI(43279.)

IT IS VERY LIKELY TO MOVE WEST-NORTHWESTWARDS AND INTENSIFY FURTHER GRADUALLY INTO A CYCLONIC STORM AROUND 07TH DECEMBER EVENING AND REACH SOUTHWEST BAY OF BENGAL OFF NORTH TAMIL NADU-PUDUCHERRY & ADJOINING SOUTH ANDHRA PRADESH COASTS BY 08TH DECEMBER MORNING. IT WILL CONTINUE TO MOVE WEST-NORTHWESTWARDS TOWARDS NORTH TAMIL NADU-PUDUCHERRY & ADJOINING SOUTH ANDHRA PRADESH COASTS DURING SUBSEQUENT 48 HOURS

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

ARB A1-FORECAST VALID FROM 09 UTC OF 07TH DEC 2022 TO 00 UTC OF 8TH DEC.2022

I)WINDSPEED AND DIRECTION: 1)W OF 70 DEG E: N/NE-LY 05/15 KTS BEC N/NW-LY 05/15 KTS TO THE S OF 5 DEG N.

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

3)REST AREA: SW/W-LY 10/20 KTS.

II)WEATHER: FAIRLY WIDESPREAD RA/TS.

III)VISIBILITY: 4-3 NM.

IV)WAVE HEIGHT: 0.5-3.0 MTR.

ARB A1-FORECAST VALID FROM 00 UTC OF 8TH DEC TO 00 UTC OF 9TH DEC.2022

I)WINDSPEED AND DIRECTION: 1)W OF 65 DEG E: NE-LY 10/15 KTS BEC NW-LY 05/10 KTS TO THE S OF 5 DEG N.

2)N OF 5 DEG N TO THE E OF 65 DEG E: NW/W-LY 10/20 KTS.

3)REST AREA: SW/W-LY 10/20 KTS.

II)WEATHER: FAIRLY WIDESPREAD RA/TS.

III)VISIBILITY: 4-3 NM.

IV)WAVE HEIGHT: 0.5-3.0 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 07TH DEC 2022 TO 00 UTC OF 8TH DEC.2022

- I) WINDSPEED AND DIRECTION: 1) N OF 22 DEG N: N/NW-LY 05/10 KTS.
- 2) REST AREA: NE-LY 10/15 KTS.
- II) WEATHER: 1) S OF 12 DEG N TO THE W OF 65 DEG E: SCATTERED RA/TS.
- 2) REST AREA: FAIR.
- III) VISIBILITY: 1) S OF 14 DEG N TO THE W OF 65 DEG E: 6-4 NM
- 2) REST AREA: 10-8 NM.
- IV) WAVE HEIGHT: 0.5-2.0 MTR.

ARB A2 FORECAST VALID FROM 00 UTC OF 8TH DEC TO 00 UTC OF 9TH DEC.2022

- I) WINDSPEED AND DIRECTION: 1) N OF 20 DEG N: N/NW-LY 05/10 KTS.
- 2) REST AREA: NE-LY 10/15 KTS.
- II) WEATHER: 1) S OF 12 DEG N: ISOLATED RA/TS.
- 2) REST AREA: FAIR.
- III) VISIBILITY: 1) S OF 12 DEG N: 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 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 07TH DEC 2022 TO 00 UTC OF 8TH DEC.2022

- I) WINDSPEED AND DIRECTION: 1) SW-LY 15/25 KTS BEC CYCLONIC 35/45 KTS TO THE N OF 5 DEG N TO THE W OF 90 DEG E.
- 2) N OF 5 DEG N TO THE E OF 90 DEG E: SW-LY 10/20 KTS.
- 3) REST AREA: NW-LY 10/15 KTS.
- II) WEATHER: WIDESPREAD RA/TS.
- III) VISIBILITY: 3-2 NM.
- IV) WAVE HEIGHT: 8.0-10.0 MTR.

BOB A3 FORECAST VALID FROM 00 UTC OF 8TH DEC TO 00 UTC OF 9TH DEC.2022

- I) WINDSPEED AND DIRECTION: 1) SW-LY 15/25 KTS BEC CYCLONIC 30/40 KTS TO THE N OF 5 DEG N TO THE W OF 85 DEG E.
- 2) N OF 5 DEG N TO THE E OF 90 DEG E: SW-LY 10/20 KTS.
- 3) REST AREA: NW-LY 10/15 KTS.
- II) WEATHER: WIDESPREAD RA/TS.
- III) VISIBILITY: 3-2 NM.
- IV) WAVE HEIGHT: 6.0-8.0 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 07TH DEC 2022 TO 00 UTC OF 8TH DEC.2022

- I) WINDSPEED AND DIRECTION: 1) N OF 15 DEG N: NE-LY 15/25 KTS.
- 2) S OF 15 DEG N: SE-LY 10/20 KTS BEC CYCLONIC 35/45 KTS TO THE W OF 90 DEG E.
- 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: 8.0-10.0 MTR.

BOB A4 FORECAST VALID FROM 00 UTC OF 8TH DEC TO 00 UTC OF 9TH DEC.2022

- I) WINDSPEED AND DIRECTION: 1) N OF 15 DEG N: NE-LY 10/20 KTS.
- 2) S OF 15 DEG N: SE-LY 10/20 KTS BEC CYCLONIC 25/35 KTS TO THE W OF 85 DEG E.
- II) WEATHER: 1) S OF 20 DEG N: WIDESPREAD RA/TS.
- 2) REST AREA: FAIR.
- III) VISIBILITY: 1) S OF 20 DEG N: 3-2 NM.
- 2) REST AREA: 10-8 NM.

IV)WAVE HEIGHT: 6.0-8.0 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 07/1700 UTC

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TOO:-07/1330