

GLOBAL MARITIME 012230 IST  
DATE/TIME OF ISSUE: 01-12-2023/1700UTC  
GMDSS BULLETIN II 011800  
ISSUED BY: -INDIA METEOROLOGICAL DEPARTMENT, NEW DELHI

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**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 01<sup>ST</sup> DECEMBER 2023 TO 12 UTC OF 03<sup>RD</sup> DECEMBER 2023.**

PART-I NO STORM WARNING.

PART-II SYNOPTIC WEATHER SYSTEM AT 1200 UTC:

THE DEPRESSION OVER SOUTHEAST AND ADJOINING SOUTHWEST BAY OF BENGAL MOVED WEST-NORTHWESTWARDS WITH A SPEED OF 11 KMPH DURING PAST 06 HOURS AND LAY CENTERED AT 1200 UTC OF TODAY, THE 01<sup>ST</sup> DECEMBER, 2023 OVER SOUTHWEST BAY OF BENGAL NEAR LATITUDE 10.0°N AND LONGITUDE 85.7°E, ABOUT 680 KM EAST-SOUTHEAST OF PUDUCHERRY, 680 KM EAST-SOUTHEAST OF CHENNAI, 790 KM SOUTHEAST OF NELLORE, 860 KM SOUTH-SOUTHEAST OF BAPATLA AND 850 KM SOUTH-SOUTHEAST OF MACHILIPATNAM.

IT IS LIKELY TO MOVE WEST-NORTHWESTWARDS, INTENSIFY INTO A DEEP DEPRESSION BY 2<sup>ND</sup> DECEMBER AND FURTHER INTO A CYCLONIC STORM OVER SOUTHWEST BAY OF BENGAL AROUND 3<sup>RD</sup> DECEMBER. THEREAFTER, IT WOULD MOVE NORTHWESTWARDS AND REACH NEAR SOUTH ANDHRA PRADESH AND ADJOINING NORTH TAMILNADU COASTS BY 4<sup>TH</sup> DECEMBER FORENOON. THEREAFTER, IT WOULD MOVE NEARLY NORTHWARDS ALMOST PARALLEL AND CLOSE TO SOUTH ANDHRA PRADESH COAST AND CROSS SOUTH ANDHRA PRADESH BETWEEN NELLORE AND MACHILIPATNAM DURING FORENOON OF 5<sup>TH</sup> DECEMBER AS A **CYCLONIC STORM** WITH A MAXIMUM SUSTAINED WIND SPEED OF 80-90 KMPH GUSTING TO 100 KMPH.

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

**ARB A1-FORECAST VALID FROM 18 UTC OF 01<sup>ST</sup> DECEMBER 2023 TO 12 UTC OF 02<sup>ND</sup> DECEMBER 2023.**

- 1) WIND DIRECTION SPEED: 1) W OF 60 DEG E: NE-LY 10/20 KTS.
- 2) N OF 5 DEG N TO THE W OF 70 DEG E : CYCLONIC 05/10 KTS.
- 3) REST AREA : SW-LY 05/15 KTS..
- II) WEATHER: WIDESPREAD RA/TS.
- III) VISIBILITY: 3-2 NM.
- IV) WAVE HEIGHT: 0.5-2.5 MTR.

**ARB A1-FORECAST VALID FROM 12 UTC OF 2<sup>ND</sup> DECEMBER 2023 TO 12 UTC OF 03<sup>RD</sup> DECEMBER 2023.**

- 1) WIND DIRECTION SPEED: 1) W OF 60 DEGE: NE-LY10/20 KTS BEC NW/W-LY 05/10 KTS TO THE S OF 5 DEG N.
- 2) W OF 65 DEG E TO THE N OF 5 DEG N: CYCLONIC 05/10 KTS.
- 3) E OF 65 DEG E TO THE N OF 5 DEG N: NW/W-LY 05/15 KTS.
- 4) REST AREA: SW-LY 10/15 KTS.
- II) WEATHER: WIDESPREAD RA/TS.
- III) VISIBILITY: 3-2 NM
- IV) WAVE HEIGHT: 1.0-2.5 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 18 UTC OF 01<sup>ST</sup> DECEMBER 2023 TO 12 UTC OF 02<sup>ND</sup> DECEMBER 2023.**

I)WIND DIRECTION SPEED: N/NE-LY: 10/20 KTS.

II)WEATHER: 1) S OF 12 DEG N TO THE E OF 60 DEG E: SCATTERED RA/TS.

2)REST AREA: FAIR.

III)VISIBILITY: 1) S OF 12 DEG N TO THE E OF 60 DEG E: 6-4 NM.

2)REST AREA: 10-8 NM.

IV)WAVE HEIGHT: 1.0-2.5 MTR.

**ARB A2-FORECAST VALID FROM 12 UTC OF 2<sup>ND</sup> DECEMBER 2023 TO 12 UTC OF 03<sup>RD</sup> DECEMBER 2023.**

I)WIND DIRECTION SPEED: N/NE-LY: 10/20 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: 0.5-2.5 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 01<sup>ST</sup> DECEMBER 2023 TO 12 UTC OF 02<sup>ND</sup> DECEMBER 2023.**

I)WIND DIRECTION SPEED: SW-LY 10/20 KTS BEC CYCLONIC 20/25 KTS TO THE N OF 5 DEG N. AND W OF 90 DEG E

II)WEATHER: WIDESPREAD RA/TS.

III)VISIBILITY: 3-2 NM.

IV)WAVE HEIGHT: 2.5-4.0 MTR.

**BOB A3-FORECAST VALID FROM 12 UTC OF 2<sup>ND</sup> DECEMBER 2023 TO 12 UTC OF 03<sup>RD</sup> DECEMBER 2023.**

I)WIND DIRECTION SPEED: 1) W OF 90 DEG E: S/SW-LY 10/20 KTS.

2)REST AREA : SE/E-LY 05/15 KTS.

II)WEATHER: WIDESPREAD RA/TS.

III)VISIBILITY: 3-2 NM.

IV)WAVE HEIGHT: 4.0-6.0 MTR.

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

**BOB A4-FORECAST VALID FROM 18 UTC OF 01<sup>ST</sup> DECEMBER 2023 TO 12 UTC OF 02<sup>ND</sup> DECEMBER 2023.**

I)WIND DIRECTION AND SPEED: 1)S OF 15 DEG N: SE/E-LY 10/20 KTS BEC CYCLONIC 20/25 KTS TO THE W OF 86 DEG E AND S OF 14 DEG N.

2)REST AREA: E/NE-LY 10/20 KTS.

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: 2.5-4.0 MTR.

**BOB A4-FORECAST VALID FROM 12 UTC OF 2<sup>ND</sup> DECEMBER 2023 TO 12 UTC OF 03<sup>RD</sup> DECEMBER 2023.**

I)WIND DIRECTION AND SPEED: E/SE-LY 10/20 KTS BEC CYCLONIC 30/40 KTS TO THE S OF 17 DEG N AND W OF 86 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: 6.0-9.0 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 02/0800 UTC

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TOO: 01/2230