

GLOBAL MARITIME 07/1330 IST
DATE/TIME OF ISSUE: 07-11-2022/0800 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 0900 OF 07TH NOVEMBER 2022 TO 00 UTC OF 09TH NOVEMBER 2022

PART-I STORM WARNING: NIL.

PART-II SYNOPTIC WEATHER SYSTEM AT 0300 UTC:

THE EAST-WEST TROUGH NOW RUNS FROM SOUTHEAST BAY OF BENGAL ADJOINING EQUATORIAL INDIAN OCEAN TO SOUTHWEST BAY OF BENGAL OFF SOUTH SRI LANKA COAST AND EXTENDS UPTO 3.1 KM ABOVE MEAN SEA LEVEL.

THE CYCLONIC CIRCULATION OVER SOUTHEAST BAY OF BENGAL AND ADJOINING EQUATORIAL INDIAN OCEAN EXTENDING UPTO 1.5 KM ABOVE MEAN SEA LEVEL HAS MERGED WITH THE ABOVE TROUGH.

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 NOV 2022 TO 00 UTC OF 08TH NOV.2022

- I)WINDSPEED AND DIRECTION: 1)W OF 55 DEG E: NE-LY 05/10 KTS.
- 2)REST AREA: SW/W-LY 05/10 KTS BEC NW-LY 05/15 KTS TO THE E OF 65 DEG E.
- II)WEATHER: 1)E OF 75 DEG E: FAIRLY WIDESPREAD RA/TS.
- 2)E OF 60 TO 75 DEG E: SCATTERED RA/TS.
- 3)REST AREA: FAIR
- III)VISIBILITY: 1)E OF 75 DEG E: 4-3 NM.
- 2)E OF 60 TO 75 DEG E: 6-4 NM
- 3)REST AREA: 10-8 NM.
- IV)WAVE HEIGHT: 1.0-2.0 MTR.

ARB A1-FORECAST VALID FROM 00 UTC OF 08TH NOV TO 00 UTC OF 09TH NOV.2022

- I)WINDSPEED AND DIRECTION: 1)W OF 55 DEG E: SE-LY 05/10 KTS.
- 2)REST AREA: NW-LY 05/10 KTS .
- II)WEATHER: 1)E OF 70 DEG E: FAIRLY WIDESPREAD RA/TS.
- 2)E OF 60 TO 70 DEG E: SCATTERED RA/TS.
- 3)REST AREA: ISOLATED RA/TS
- III)VISIBILITY: 1)E OF 70 DEG E: 4-3 NM.
- 2)E OF 60 TO 70 DEG E: 6-4 NM.
- 3)REST AREA: 8-6 NM
- IV)WAVE HEIGHT: 1.0-2.3 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 NOV 2022 TO 00 UTC OF 08TH NOV.2022

- I)WINDSPEED AND DIRECTION: 1)N OF 20 DEG N: ANTI-CYCLONIC 05/10 KTS.
- 2)S OF 20 DEG N TO THE W OF 60 DEG E: NE-LY 05/10 KTS BEC CYCLONIC 05/10 KTS TO THE S OF 12 DEG N.
- 3)REST AREA: NE-LY 05/10 KTS BEC N/NW-LY 05/10 KTS TO THE S OF 12 DEG N..
- II)WEATHER: 1)S OF 15 DEG N : FAIRLY WIDESPREAD RA/TS.

2)REST AREA: ISOLATED RA/TS.
III)VISIBILITY: 1)S OF 15 DEG N : 4-3 NM.
2)REST AREA: 8-6 NM.
IV)WAVE HEIGHT: 0.5-2.0 MTR.

ARB A2 FORECAST VALID FROM 00 UTC OF 08TH NOV TO 00 UTC OF 09TH NOV.2022

I)WINDSPEED AND DIRECTION: 1)N OF 18 DEG N: ANTI-CYCLONIC 05/10 KTS.
2)REST AREA: NE-LY 05/15 KTS BEC N/NW-LY 05/10 KTS TO THE S OF 12 DEG N TO THE E OF 60 DEG E.
II)WEATHER: 1)S OF 15 DEG N: SCATTERED RA/TS.
2)REST AREA: FAIR.
II)VISIBILITY: 1)S OF 15 DEG N: 6-4 NM.
2)REST AREA: 10-8 NM.
IV)WAVE HEIGHT: 0.5-1.5 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 NOV 2022 TO 00 UTC OF 08TH NOV.2022

I)WINDSPEED AND DIRECTION: 1)N OF 5 DEG N: CYCLONIC 05/10 KTS.
2)REST AREA: SW/W-LY 05/15 KTS BEC W/NW-LY 05/10 KTS TO THE E OF 90 DEG E.
II)WEATHER: FAIRLY WIDESPREAD RA/TS.
III)VISIBILITY: 4-3 NM
IV)WAVE HEIGHT: 1.0-3.0 MTR.

BOB A3- FORECAST VALID FROM 00 UTC OF 08TH NOV TO 00 UTC OF 09TH NOV.2022

I)WINDSPEED AND DIRECTION: 1)N OF 5 DEG N: CYCLONIC 05/10 KTS.
2)REST AREA: SW/W-LY 05/15 KTS BEC W/NW-LY 05/10 KTS TO THE E OF 95 DEG E.
II)WEATHER: WIDESPREAD RA/TS.
III)VISIBILITY: 3-2 NM.
IV)WAVE HEIGHT: 1.0-3.0 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 NOV 2022 TO 00 UTC OF 08TH NOV.2022

I)WINDSPEED AND DIRECTION: NE-LY 05/15 KTS.
II)WEATHER: 1)S OF 15 DEG N: FAIRLY WIDESPREAD RA/TS.
2)REST AREA: ISOLATED RA/TS.
III)VISIBILITY: 1)S OF 18 DEG N: 6-4 NM.
2)REST AREA: 10-8 NM.
IV)WAVE HEIGHT: 0.5-2.0 MTR.

BOB A4- FORECAST VALID FROM 00 UTC OF 08TH NOV TO 00 UTC OF 09TH NOV.2022

I)WINDSPEED AND DIRECTION: 1)N OF 15 DEG N: NE-LY 05/15 KTS.
2)REST AREA: SE/E-LY 05/15 KTS BEC NE/E-Y 10/15 KTS TO THE W OF 90 DEG E.
II)WEATHER: 1)S OF 18 DEG N : FAIRLY WIDESPREAD RA/TS.
2)REST AREA: FAIR.
III)VISIBILITY: 1)S OF 18 DEG N : 4-3 NM.
2)REST AREA: 10-8 NM.
IV)WAVE HEIGHT: 0.5-2.5 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 07/1700UTC

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TOO:-07/1330