

GLOBAL MARITIME 182230 IST
DATE/TIME OF ISSUE: 18-10-2022/1700 UTC
GMDSS BULLETIN-II 181800
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 1800 UTC 18TH OCTOBER 2022 TO 12 UTC OF 20TH OCTOBER.

PART-I STORM WARNING: NIL

PART-II SYNOPTIC WEATHER SYSTEM AT 1200 UTC.

THE CYCLONIC CIRCULATION OVER NORTH ANDAMAN SEA AND NEIGHBOURHOOD EXTENDING UPTO 3.1 KM ABOVE MEAN SEA LEVEL PERSISTS. UNDER ITS INFLUENCE, A LOW PRESSURE AREA IS LIKELY TO FORM OVER SOUTHEAST AND ADJOINING EASTCENTRAL BAY OF BENGAL DURING NEXT 48 HOURS. IT IS LIKELY TO MOVE WEST-NORTHWESTWARDS AND CONCENTRATE INTO A DEPRESSION BY 22ND MORNING OVER CENTRAL BAY OF BENGAL. IT IS VERY LIKELY TO INTENSIFY FURTHER INTO A CYCLONIC STORM OVER WEST CENTRAL BAY OF BENGAL SUBSEQUENTLY.

PART-III FORECAST

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

ARB A1-FORECAST VALID FROM 1800 UTC OF 18TH OCTOBER TO 12 UTC OF 19TH OCT.

I) WINDSPEED AND DIRECTION: SW-LY 10/15 KTS BEC W-LY 10/20 KTS TO THE E OF 60 DEG E.

II) WEATHER: 1) E OF 60 DEG E: SCATTERED RA/TS.

2) REST AREA: ISOLATED RA/TS.

III) VISIBILITY: 1) E OF 60 DEG E: 6-4 NM.

2) REST AREA: 8-6 NM.

IV) WAVE HEIGHT: 1.2-2.5 MTR.

ARB A1-FORECAST VALID FROM 12 UTC OF 19TH OCT TO 12 UTC OF 20TH OCT.

I) WINDSPEED AND DIRECTION: 1) W OF 60 DEG E: SW-LY 10/15 KTS.

2) E OF 60 DEG E TO N OF 5 DEGN: NW/W-LY 10/20 KTS BEC SW-LY 15/25 KTS TO THE E OF 74 DEG E.

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

II) WEATHER: SCATTERED RA/TS.

III) VISIBILITY: 6-4 NM.

IV) WAVE HEIGHT: 1.5-2.5 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 1800 UTC OF 18TH OCTOBER TO 12 UTC OF 19TH OCT.

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

2) REST AREA: NE/N-LY 05/10 KTS BEC NW-LY 05/10 KTS TO THE S OF 12 DEG N.

II) WEATHER: 1) S OF 20 DEG N TO THE E OF 55 DEG E: SCATTERED RA/TS.

2) REST AREA: FAIR.

III) VISIBILITY: 1) S OF 20 DEG N TO THE E OF 55 DEG E: 6-4 NM.

2) REST AREA: 10-8 NM.

IV) WAVE HEIGHT: 0.5-2.0 MTR.

ARB A2 FORECAST VALID FROM 12 UTC OF 19TH OCT TO 12 UTC OF 20TH OCT.

- I) WINDSPEED AND DIRECTION: N/NE-LY 05/10 KTS.
- II) WEATHER: 1) S OF 20 DEG N TO THE E OF 60 DEG E: SCATTERED RA/TS.
- 2) REST AREA: FAIR.
- III) VISIBILITY: 1) S OF 20 DEG N TO THE E OF 60 DEG E: 4-3 NM.
- 2) REST AREA: 10-8 NM.
- IV) WAVE HEIGHT: 0.5-2.0 MTR.

BOB: A3: BAY OF BENGAL N OF 10 DEG N AND E OF 80 DEG E (.)

BOB A3 FORECAST VALID FROM 1800 UTC OF 18TH OCTOBER TO 12 UTC OF 19TH OCT.

- I) WINDSPEED AND DIRECTION: 1) S OF 5 DEG N: W/NW-LY 15/25 KTS.
- 2) REST AREA: NW/W-LY 15/25 KTS BEC SW-LY 15/25 KTS TO THE E OF 90 DEG E.
- II) WEATHER: FAIRLY WIDESPREAD RA/TS.
- III) VISIBILITY: 4-3 NM.
- IV) WAVE HEIGHT: 1.5-3.0 MTR.

BOB A3- FORECAST VALID FROM 12 UTC OF 19TH OCT TO 12 UTC OF 20TH OCT.

- I) WINDSPEED AND DIRECTION: 1) S OF 5 DEG N: SW/W-LY 15/25 KTS.
- 2) REST AREA: NW/W-LY 15/25 KTS BEC SW-LY 15/25 KTS TO THE E OF 88 DEG E.
- II) WEATHER: WIDESPREAD RA/TS.
- III) VISIBILITY: 3-2 NM.
- IV) WAVE HEIGHT: 1.5-3.5 MTR.

BOB A4-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.A4 FORECAST VALID FROM 1800 UTC OF 18TH OCTOBER TO 12 UTC OF 19TH OCT.

- I) WINDSPEED AND DIRECTION: 1) S OF 15 DEG N CYCLONIC 10/15 KTS.
- 2) REST AREA: NE-LY 10/15 KTS.
- II) WEATHER: FAIRLY WIDESPREAD RA/TS.
- III) VISIBILITY: 4-3 NM.
- IV) WAVE HEIGHT: 0.5-3.0 MTR.

BOB A4- FORECAST VALID FROM 12 UTC OF 19TH OCT TO 12 UTC OF 20TH OCT.

- I) WINDSPEED AND DIRECTION: 1) N OF 15 DEG N: NE-LY 10/15 KTS.
- 2) REST AREA: CYCLONIC 15/20 KTS.
- II) WEATHER: FAIRLY WIDESPREAD RA/TS.
- III) VISIBILITY: 4-3 NM.
- IV) WAVE HEIGHT: 0.5-3.0 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 19/0800 UTC

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TOO:-18/2230