

GLOBAL MARITIME 051330 IST
DATE/TIME OF ISSUE: 05-06-2023/0800 UTC
GMDSS BULLETIN I 050900
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 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/THAILAND FRONTIER IN 10 DEG N 98 DEG 30'E AND NORTHWARDS COVERING ENTIRE BAY OF BENGAL.

VALID FROM 09 UTC OF 05TH JUNE 2023 TO 00 UTC OF 07TH JUNE 2023

PART-I NO STORM WARNING: NIL.

PART-II SYNOPTIC WEATHER SYSTEM AT 0300 UTC:

THE CYCLONIC CIRCULATION OVER EASTCENTRAL BAY OF BENGAL OFF MYANMAR COAST EXTENDING UPTO 5.8 KM ABOVE MEAN SEA LEVEL PERSISTS.

UNDER ITS INFLUENCE A LOW PRESSURE AREA IS VERY LIKELY TO FORM OVER THE SAME REGION DURING NEXT 24 HOURS. IT IS LIKELY TO MOVE NEARLY NORTHWARDS AND INTENSIFY INTO A DEPRESSION OVER SOUTHEAST AND ADJOINING EASTCENTRAL ARABIAN SEA DURING SUBSEQUENT 48 HOURS.

ARB A1-FORECAST VALID FROM 09 UTC OF 05TH JUNE 2023 TO 00 UTC OF 06TH JUNE 2023

- I) WIND DIRECTION AND SPEED: 1) W OF 60 DEG E: S/SW-LY 15/25 KTS.
- 2) REST AREA: SW/W-LY 10/20 KTS.
- II) WEATHER: 1) N OF 5 DEG N TO THE E OF 55 DEG E: WIDESPREAD RA/TS.
- 2) REST AREA: ISOLATED RA/TS.
- III) VISIBILITY: 1) N OF 5 DEG N TO THE E OF 55 DEG E: 3-2 NM.
- 2) REST AREA: 8-6 NM.
- IV) WAVE HEIGHT: 1.0-3.5 MTR.

ARB A1-FORECAST VALID FROM 00 UTC OF 06TH JUNE 2023 TO 00 UTC OF 07TH JUNE 2023

- I) WIND DIRECTION AND SPEED: 1) W OF 60 DEG E: S/SW-LY 15/25 KTS.
- 2) REST AREA: NW/W-LY 10/20 KTS.
- II) WEATHER: 1) E OF 60 DEG E: WIDESPREAD RA/TS.
- 2) REST AREA: ISOLATED RA/TS.
- III) VISIBILITY: 1) E OF 60 DEG E: 3-2 NM.
- 2) REST AREA: 8-6 NM.
- IV) WAVE HEIGHT: 1.0-4.5 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 09 UTC OF 05TH JUNE 2023 TO 00 UTC OF 06TH JUNE 2023

- I) WIND DIRECTION AND SPEED: 1) N OF 15 DEG N: SW/W-LY 10/20 KTS.
- 2) REST AREA: SW/W-LY 10/20 KTS BEC CYCLONIC 05/10 KTS TO THE E OF 65 TO 70 DEG E.
- II) WEATHER: 1) S OF 15 DEG N: FAIRLY WIDESPREAD RA/TS.
- 2) REST AREA: FAIR.
- III) VISIBILITY: 1) S OF 15 DEG N: 4-3 NM.
- 2) REST AREA: 10-8 NM.
- IV) WAVE HEIGHT: 1.0-2.5 MTR.

ARB A2-FORECAST VALID FROM 00 UTC OF 06TH JUNE 2023 TO 00 UTC OF 07TH JUNE 2023

I)WIND DIRECTION AND SPEED: 1)N OF 20 DEG N: SW/W-LY 15/25 KTS.
2)REST AREA: SW/W-LY 10/20 KTS BEC NW-LY 05/15 KTS TO THE E OF 65 DEG E.
II)WEATHER: 1)S OF 15 DEG N TO THE E OF 55 DEG E: WIDESPREAD RA/TS.
2)REST AREA: FAIR.
III)VISIBILITY: 1)S OF 15 DEG N TO THE E OF 55 DEG E: 3-2 NM.
2)REST AREA: 10-8 NM.
IV)WAVE HEIGHT: 1.0-3.5 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 05TH JUNE 2023 TO 00 UTC OF 06TH JUNE 2023

I)WIND DIRECTION AND SPEED: SW-LY 10/20 KTS.
II)WEATHER: 1)N OF 5 DEG N TO THE E OF 85 DEG E: WIDESPREAD RA/TS.
2)REST AREA: SCATTERED RA/TS.
III)VISIBILITY: 1)N OF 5 DEG N TO THE E OF 85 DEG E: 3-2 NM.
2)REST AREA: 6-4 NM.
IV)WAVE HEIGHT: 1.0-2.5 MTR.

BOB A3-FORECAST VALID FROM 00 UTC OF 06TH JUNE 2023 TO 00 UTC OF 07TH JUNE 2023

I)WIND DIRECTION AND SPEED: SW-LY 10/25 KTS.
II)WEATHER: FAIRLY WIDESPREAD RA/TS.
III)VISIBILITY: 4-3 NM.
IV)WAVE HEIGHT: 1.5-.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 05TH JUNE 2023 TO 00 UTC OF 06TH JUNE 2023

I)WIND DIRECTION AND SPEED: 1)S OF 15 DEG N: SW-LY 10/20 KTS.
2)REST AREA: SW/W-LY 05/10 KTS BEC CYCLONIC 05/15 KTS TO THE E OF 90 DEG E.
II)WEATHER: 1)S OF 20 DEG N TO THE E OF 85 DEG E: WIDESPREAD RA/TS.
2)REST AREA: FAIR.
III)VISIBILITY: 1)S OF 20 DEG N TO THE E OF 85 DEG E: 3-2 NM.
2)REST AREA: 10-8 NM.
IV)WAVE HEIGHT: 1.5-2.5 MTR.

BOB A4-FORECAST VALID FROM 00 UTC OF 06TH JUNE 2023 TO 00 UTC OF 07TH JUNE 2023

I)WIND DIRECTION AND SPEED: 1)S OF 15 DEG N: SW-LY 10/20 KTS.
2)REST AREA: SW-LY 05/10 KTS BEC CYCLONIC 05/15 KTS TO THE E OF 90 DEG E.
II)WEATHER: 1)S OF 20 DEG N TO THE E OF 88 DEG E: WIDESPREAD RA/TS.
2)REST AREA: FAIR.
III)VISIBILITY: 1)S OF 20 DEG N TO THE E OF 88 DEG E: 3-2 NM.
2)REST AREA: 10-8 NM.
IV)WAVE HEIGHT: 1.5-3.0 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 05/1700 UTC

=====
TOO:-05/1330