

GLOBAL MARITIME 181330 IST
DATE/TIME OF ISSUE: 18-09-2023/0800 UTC
GMDSS BULLETIN I 180900
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 18TH SEPTEMBER 2023 TO 00 UTC OF 20TH SEPT 2023

PART-I STORM WARNING: NIL

PART-II SYNOPTIC WEATHER SYSTEM AT 0300 UTC:

THE CYCLONIC CIRCULATION OVER EASTCENTRAL AND ADJOINING NORTHEAST BAY OF BENGAL NOW LIES OVER NORTHEAST AND ADJOINING EASTCENTRAL BAY OF BENGAL AND EXTENDS UPTO 5.8 KM ABOVE MEAN SEA LEVEL. UNDER ITS INFLUENCE, A LOW PRESSURE AREA LIKELY TO FORM OVER NORTHWEST BAY OF BENGAL AND NEIGHBOURHOOD DURING NEXT 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 18TH SEPT 2023 TO 00 UTC OF 19TH SEPT 2023

- I)WIND DIRECTION AND SPEED: 1)W OF 60 DEG E: SW-LY 10/25 KTS.
- 2)REST AREA: SE/S-LY 05/10 KTS BEC SW-LY 10/20 KTS TO THE N OF 5 DEG N.
- II)WEATHER: 1)E OF 70 DEG E: WIDESPREAD RA/TS.
- 2)E OF 55 TO 70 DEG E: FAIRLY WIDEPREAD RA/TS.
- 3)REST AREA: FAIR.
- III)VISIBILITY: 1)E OF 70 DEG E: 3-2 NM.
- 2)E OF 55 TO 70 DEG E: 4-3 NM.
- 3)REST AREA: 10-8 NM.
- IV)WAVE HEIGHT: 1.5-4.0 MTR.

ARB A1-FORECAST VALID FROM 00 UTC OF 19TH SEPT 2023 TO 00 UTC OF 20TH SEPT 2023

- I)WIND DIRECTION AND SPEED: 1)W OF 60 DEG E: S/SW-LY 10/30 KTS.
- 2)REST AREA: SE/S-LY 05/10 KTS BEC S/SW-LY 05/15 KTS TO THE N OF 5 DEG N.
- II)WEATHER: 1)E OF 55 DEG E: FAIRLY WIDEPREAD RA/TS.
- 2)REST AREA: FAIR.
- III)VISIBILITY: 1)E OF 55 DEG E: 4-3 NM.
- 2)REST AREA: 10-8 NM.
- IV)WAVE HEIGHT: 1.5-3.5 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 18TH SEPT 2023 TO 00 UTC OF 19TH SEPT 2023

- I)WIND DIRECTION AND SPEED: 1)N OF 20 DEG N: SW-LY 10/15 KTS.
- 2)REST AREA: SW-LY 15/25 KTS BEC W/SW-LY 10/20 KTS TO THE E OF 65 DEG E.
- II)WEATHER: 1)S OF 22 DEG N TO THE E OF 62 DEG E: SCATTERED RA/TS.
- 2)REST AREA: FAIR.
- III)VISIBILITY: 1)S OF 22 DEG N TO THE E OF 62 DEG E: 6-4 NM.
- 2)REST AREA: 10-8 NM.
- IV)WAVE HEIGHT: 1.5-4.0 MTR.

ARB A2-FORECAST VALID FROM 00 UTC OF 19TH SEPT 2023 TO 00 UTC OF 20TH SEPT 2023

- I)WIND DIRECTION AND SPEED: 1)N OF 20 DEG N: SW/W-LY 10/15 KTS.
- 2)REST AREA: SW-LY 15/25 KTS BEC W/SW-LY 10/20 KTS TO THE E OF 65 DEG E.
- II)WEATHER: 1)S OF 15 DEG N TO THE E OF 60 DEG E: FAIRLY WIDESPREAD RA/TS.
- 2)N OF 15 DEG N TO THE E OF 66 DEG E: FAIRLY WIDESPREAD RA/TS.
- 3)REST AREA: FAIR.
- III)VISIBILITY: 1)S OF 15 DEG N TO THE E OF 60 DEG E: 4-3 NM.
- 2)N OF 15 DEG N TO THE E OF 66 DEG E: 4-3 NM.
- 3)REST AREA: 10-8 NM.
- IV)WAVE HEIGHT: 1.5-3.5 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 00 UTC OF 18TH SEPT 2023 TO 00 UTC OF 19TH SEPT 2023

- I)WIND DIRECTION AND SPEED: SW-LY 10/20 KTS.
- II)WEATHER: FAIRLY WIDESPREAD RA/TS.
- III)VISIBILITY: 4-3 NM.
- IV)WAVE HEIGHT: 1.5-2.5 MTR.

BOB A3-FORECAST VALID FROM 00 UTC OF 19TH SEPT 2023 TO 00 UTC OF 20TH SEPT 2023

- I)WIND DIRECTION AND SPEED: 1)W OF 90 DEG E: SE-LY 05/10 KTS BEC SW-LY 05/15 KTS TO THE N OF 5 DEG N.
- 2)REST AREA: ANTICYCLONIC 05/10 KTS.
- II)WEATHER: WIDESPREAD RA/TS.
- III)VISIBILITY: 3-2 NM.
- IV)WAVE HEIGHT: 1.5-2.5 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 18TH SEPT 2023 TO 00 UTC OF 19TH SEPT 2023

- I)WIND DIRECTION AND SPEED: 1)N OF 15 DEG N: CYCLONIC 10/20 KTS.
- 2)REST AREA: SW-LY 15/25 KTS.
- II)WEATHER: WIDESPREAD RA/TS.
- III)VISIBILITY: 4-3 NM.
- IV)WAVE HEIGHT: 1.5-3.5 MTR.

BOB A4-FORECAST VALID FROM 00 UTC OF 19TH SEPT 2023 TO 00 UTC OF 20TH SEPT 2023

- I)WIND DIRECTION AND SPEED: 1)N OF 20 DEG N: CYCLONIC 05/15 KTS.
- 2)REST AREA: SW-LY 10/15 KTS.
- II)WEATHER: WIDESPREAD RA/TS.
- III)VISIBILITY: 3-2 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 18/1700 UTC

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TOO:-18/1330