GLOBAL MARITIME 111330 IST

DATE/TIME OF ISSUE: 11-05-2024/0800 UTC

GMDSS BULLETIN I 110900

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, THECE 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 09 UTC OF 11TH MAY 2024 TO 00 UTC OF 13TH MAY 2024.

PART-I STORM WARNING NIL.

PART-II SYNOPTIC WEATHER SYSTEM AT 0300 UTC:

THE CYCLONIC CIRCULATION OVER SOUTH KERALA & NEIGHBOURHOOD NOW LIES OVER SOUTHEAST ARABIAN SEA OFF KERALA COAST AT 1.5 KM ABOVE MEAN SEA LEVEL.

PART-III: AREA FORECAST:-

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

ARB A1-FORECAST VALID FROM 09 UTC OF 11TH MAY 2024 TO 00 UTC OF 12TH MAY 2024.

I) WIND DIRECTION AND SPEED: 1) W OF 60 DEG E TO THE S OF 5 DEG N: SW/W-LY 10/15 KTS BEC NW-LY 05/10 KTS TO THE E OF 51 DEG E.

- 2) E OF 60 DEG E AND TO THE S OF 8 DEG N:CYCLONIC 05/10 KTS AT 6 DEG N AND 61 DEG E.
- 3) REST AREA: NW/W-LY 05/10 KTS.

II) WAVE HEIGHT: 1.0-1.5 MTR.

III) WEATHER: 1) E OF 60 DEG E: FAIRLY WIDESPREAD RA/TS.

2) REST AREA: SCATTERED RA/TS.

IV) VISIBILITY: 1)E OF 60 DEG E:POOR. 2)REST AREA:MODERATE.

ARB A1-FORECAST VALID FROM 00 UTC OF 12TH MAY 2024 TO 00 UTC OF 13TH MAY 2024.

I) WIND DIRECTION AND SPEED: 1) W OF 60 DEG E TO THE S OF 5 DEG N: SW/W-LY 10/15 KTS BEC NW-LY 05/10 KTS TO THE E OF 51 DEG E.

2) E OF 60 DEG E AND TO THE S OF 8 DEG N:CYCLONIC 05/10 KTS

AT 6 DEG N AND 61 DEG E.
3) REST AREA: NW/W-LY 05/10 KTS.

II) WAVE HEIGHT: 1.0-2.0 MTR.

III) WEATHER: 1) E OF 60 DEG E: WIDESPREAD RA/TS.

2) REST AREA: ISOLATED RA/TS.

IV) VISIBILITY: 1) E OF 60 DEG E: VERY POOR.

2) REST AREA: GOOD.

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 11TH MAY 2024 TO 00 UTC OF 12TH MAY 2024.

I) WIND DIRECTION AND SPEED: ANTI-CYCLONIC 05/15 KTS.

II) WAVE HEIGHT: 1.0-2.0 MTR.

III) WEATHER: FAIR. IV) VISIBILITY: GOOD.

ARB A2-FORECAST VALID FROM 00 UTC OF 12TH MAY 2024 TO 00 UTC OF 13TH MAY 2024.

I) WIND DIRECTION AND SPEED: ANTI-CYCLONIC 05/15 KTS

II) WAVE HEIGHT: 0.5-1.5 MTR.

III) WEATHER: FAIR. IV) VISIBILITY: GOOD.

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 09 UTC OF 11TH MAY 2024 TO 00 UTC OF 12TH MAY 2024.

I) WIND DIRECTION AND SPEED:SW/S-LY 05/10 KTS BEC SE-LY 05/10 KTS TO THE N OF 5 DEG N.

II) WAVE HEIGHT: 0.5-1.5MTR.
III) WEATHER: WIDEPSREAD RA/TS.

IV) VISIBILITY: VERY POOR.

BOB A3-FORECAST VALID FROM 00 UTC OF 12TH MAY 2024 TO 00 UTC OF 13TH MAY 2024.

I) WIND DIRECTION AND SPEED: SW/S-LY 05/10 KTS BEC SE-LY 05/10 KTS TO THE N OF 5 DEG N.

II) WAVE HEIGHT: 0.5-2.0 MTR.
III) WEATHER: WIDESPREAD RA/TS.

IV) VISIBILITY: VERY POOR.

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

BOB A4-FORECAST VALID FROM 09 UTC OF 11TH MAY 2024 TO 00 UTC OF 12TH MAY 2024.

I) WIND DIRECTION AND SPEED: 1)ANTI-CYCLONIC 10/20 KTS TO W OF 84 DEG E.

II) WAVE HEIGHT: 0.5-2.0 MTR.
III) WEATHER: SCATTERED
IV) VISIBILITY: MODERATE

BOB A4-FORECAST VALID FROM 00 UTC OF 12TH MAY 2024 TO 00 UTC OF 13TH MAY 2024.

I) WIND DIRECTION AND SPEED: SE/S-LY 05/10 KTS BEC SW-LY 10/20 KTS TO THE N OF 16 DEG N.

2) REST AREA: ANTI-CYCLONIC 05/10 KTS.

II) WAVE HEIGHT: 0.5-1.5 MTR.
III) WEATHER: SCATTERED
IV) VISIBILITY: MODERATE

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 11/1700 UTC.

TOO: 11/1330.