

GLOBAL MARITIME 011330 IST

DATE/TIME OF ISSUE: 01-05-2024/0800 UTC

GMDSS BULLETIN I 010900

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/THAIL FRONTIER IN 10 DEG N 98 DEG 30'E NORTHWARDS COVERING ENTIRE BAY OF BENGAL.

VALID FROM 09 UTC OF 01ST MAY 2024 TO 00 UTC OF 03RD MAY 2024.

PART-I STORM WARNING NIL.

PART-II SYNOPTIC WEATHER SYSTEM AT 0300 UTC:

THE CYCLONIC CIRCULATION OVER SOUTHWEST ARABIAN SEA AND ADJOINING EQUATORIAL INDIAN OCEAN EXTENDING UPTO 4.5 KM ABOVE MEAN SEA LEVEL PERSISTS.

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 01ST MAY 2024 TO 00 UTC OF 02ND MAY 2024.

I) WIND DIRECTION SPEED: 1) W OF 60 DEG E: S/SE-LY 05/10 KTS.

2) REST AREA: SW/W-LY 05/10 KTS BEC NW/WW-LY 05/15 KTS
TO THE E OF 65 DEG E.

II) WAVE HEIGHT: 1.0-2.0 MTR.

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

2) REST AREA: SCATTERED RA/TS.

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

2) REST AREA: MODERTE.

ARB A1-FORECAST VALID FROM 00 UTC OF 02ND MAY 2024 TO 00 UTC OF 03RD MAY 2024.

I) WIND DIRECTION SPEED: 1) W OF 65 DEG E: SE-LY 05/10 KTS.

2) REST AREA: N/NW-LY 05/10 KTS BEC W/SW-LY 10/15 KTS
TO THE E OF 75 DEG E.

II) WAVE HEIGHT: 1.0-2.0 MTR.

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

2) E OF 60 DEG E: SCATTERED RA/TS.

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

2) E OF 60 DEG E: MODERATE.

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 01ST MAY 2024 TO 00 UTC OF 02ND MAY 2024.

I) WIND DIRECTION SPEED: 1) W OF 65 DEG E: ANTI-CYCLONIC 05/10 KTS.

2) REST AREA: NW-LY 05/15 KTS.

II) WAVE HEIGHT: 1.0-1.5 MTR.

III) WEATHER: 1) S OF 15 DEG N TO THE W OF 60 DEG E: FAIRLY WIDESPREAD RA/TS.

2)REST AREA: FAIR.

IV) VISIBILITY: 1) S OF 15 DEG N TO THE W OF 60 DEG E: POOR.

2) REST AREA: GOOD.

ARB A2- FORECAST VALID FROM 00 UTC OF 02ND MAY 2024 TO 00 UTC OF 03RD MAY 2024.

I) WIND DIRECTION SPEED: 1) N OF 20 DEG N: SW/W-LY 05/15 KTS BEC NW/W-LY 05/10 KTS TO THE E OF 65 DEG E.

2) S OF 20 DEG N TO THE W OF 65 DEG E: ANTICYCLONIC 05/10 KTS.
3) REST AREA: N/NW-LY 05/10 KTS.

II) WAVE HEIGHT: 1.0-1.5 MTR.

III) WEATHER: 1) S OF 15 DEG N TO THE W OF 55 DEG E: FAIRLY WIDESPREAD RA/TS.
2) REST AREA: FAIR.

IV) VISIBILITY: 1) S OF 15 DEG N TO THE W OF 55 DEG E: POOR.
2) REST AREA: 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 01ST MAY 2024 TO 00 UTC OF 02ND MAY 2024.

I) WIND DIRECTION AND SPEED: 1) N OF 5 DEG N: SW/W-LY 05/15 KTS BEC W/NW-LY 05/10 KTS TO THE E OF 95 DEG E.

2) REST AREA: SW/W-LY 05/10 KTS.

II) WAVE HEIGHT: 1.0-2.0 MTR.

III) WEATHER: 1) E OF 85 DEG E: WIDESPREAD RA/TS.
2) REST AREA: FAIRLY WIDESPREAD RA/TS.

IV) VISIBILITY: 1) E OF 85 DEG E: VERY POOR.
2) REST AREA: POOR.

BOB A3-FORECAST VALID FROM 00 UTC OF 02ND MAY 2024 TO 00 UTC OF 03RD MAY 2024.

I) WIND DIRECTION AND SPEED: 1) N OF 5 DEG N: SW/W-LY 05/15 KTS BEC W/NW-LY 05/10 KTS TO THE E OF 90 DEG E.

2) REST AREA: SW/W-LY 05/10 KTS.

II) WAVE HEIGHT: 0.5-2.5 MTR.

III) WEATHER: SCATTERED RA/TS.

IV) VISIBILITY: MODERATE.

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

BOB A4-FORECAST VALID FROM 09 UTC OF 01ST MAY 2024 TO 00 UTC OF 02ND MAY 2024.

I) WIND DIRECTION AND SPEED: 1) N OF 15 DEG N: SW-LY 15/25 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) WAVE HEIGHT: 1.0-3.5 MTR.

III) WEATHER: FAIR.

IV) VISIBILITY: GOOD.

BOB A4-FORECAST VALID FROM 00 UTC OF 02ND MAY 2024 TO 00 UTC OF 03RD MAY 2024.

I) WIND DIRECTION AND SPEED: 1) N OF 15 DEG N: SW-LY 10/20 KTS.

2) REST AREA: SW/W-LY 10/20 KTS BEC NW/W-LY 05/10 KTS TO THE E OF 95 DEG E.

II) WAVE HEIGHT: 1.5-3.5 MTR.

III) WEATHER: 1) N OF 20 DEG N: ISOLATED RA/TS.

2) REST AREA: FAIR.

IV) VISIBILITY: GOOD.

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 01/1700 UTC.

=====

TOO: 01/1330