GLOBAL MARITIME 042230 IST

DATE/TIME OF ISSUE: 04-09-2024/1700UTC

GMDSS BULLETIN II 041800

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 00 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 NORTH EASTWARDS TO MYANMAR/THAIL FRONTIER IN 10 DEG N 98 DEG 30'E NORTHWARDS COVERING ENTIRE BAY OF BENGAL.

VALID FROM 18 UTC OF 4TH SEPTEMBER 2024 TO 12 UTC OF 06TH SEPTEMBER 2024.

PART-I NO STORM WARNING: NIL

PART-II SYNOPTIC WEATHER SYSTEM AT 1200 UTC:

THE CYCLONIC CIRCULATION OVER NORTH COASTAL ANDHRA PRADESH AND NEIGHBOURHOOD BETWEEN 3.1 KM AND 7.6 KM ABOVE MEAN SEA LEVEL TILTING SOUTHWESTWARDS WITH HEIGHT PERSISTS. UNDER ITS INFLUENCE, A LOW PRESSURE AREA IS LIKELY TO FORM OVER WESTCENTRAL AND ADJOINING NORTHWEST BAY OF BENGAL DURING NEXT 24 HOURS.

AREA: ARB A1 (ARABIAN SEA)-EQUATOR TO 10 DEG N W OF 80 DEG E. ARB A1-FORECAST VALID FROM 18 UTC OF 04TH SEPT 2024 TO 12 UTC OF 05TH SEPT 2024.

I) WIND DIRECTION AND SPEED: 1) W OF 60 DEG E: SW-LY 15/25 KTS.

2) N OF 5 DEG N TO THE E OF 60 DEG E: SW/W-LY 10/20 KTS BEC NW/W-LY 10/20 KTS TO THE E OF 70 DEG E.

3) REST AREA: SW/W-LY 05/15 KTS.

II) WAVE HEIGHT: 1) W OF 60 DEG E: 2.0-5.0 M.

2) REST AREA: 1.5-3.5 M.

III) WEATHER: 1) E OF 70 DEG E: FAIRLY WIDESPREAD RA/TS.

2) S OF 4 DEG N TO THE W OF 62 DEG E: SCATTERED RA/TS.

3) REST AREA: FAIR.

IV) VISIBILITY: 1) E OF 70 DEG E: POOR.

2) S OF 4 DEG N TO THE W OF 65 DEG E: MODERATE.

3) REST AREA: GOOD.

ARB A1-FORECAST VALID FROM 12 UTC OF 05TH SEPT.2024.TO 12 UTC OF 06TH SEPT 2024.

I) WIND DIRECTION AND SPEED: 1) W OF 60 DEG E: SW-LY 15/25 KTS.

2) N OF 5 DEG N TO THE E OF 60 DEG E: SW/W-LY 10/20 KTS.

3) S OF 5 DEG N TO THE E OF 60 TO 70 DEG E: SE/E-LY 05/10 KTS.

4) REST AREA: SW/W-LY 05/15 KTS.

II) WAVE HEIGHT: 1) W OF 60 DEG E: 2.0-5.0 M.

2) REST AREA: 1.5-3.5

III) WEATHER: 1) S OF 5 DEG N TO THE W OF 58 DEG E: SCATTERED RA/TS.

2) E OF 72 DEG E: SCATTERED RA/TS.

IV) VISIBILITY: 1) S OF 5 DEG N TO THE W OF 58 DEG E: MODERATE.

2) REST AREA: MODERATE.

ARB A2-ARABIAN SEA:-23 DEG 45 MIN N 68 DEG E TO 00 DEG N 63 DEG E TO CAPE GARDAFUI TO N OF 10 DEG N. 55

ARB A2-FORECAST VALID FROM 18 UTC OF 04TH SEPT 2024 TO 12 UTC OF 05TH SEPT 2024.

I) WIND DIRECTION AND SPEED: 1) S OF 20 DEG N TO THE W OF 60 DEG E: SW-LY 15/25 KTS.

2) N OF 20 DEG N: SW/W-LY 10/20 KTS.

3) REST AREA: SW/W-LY 15/20 KTS BEC W-LY 15/20 KTS TO THE E OF 68 DEG E.

II) WAVE HEIGHT: 2.0-5.0 M.

III) WEATHER: 1) E OF 68 DEG E: SCATTERED RA/TS.

2) REST AREA: FAIR.

IV) VISIBILITY: 1) E OF 68 DEG E: MODERATE.

2) REST AREA: GOOD.

ARB A2-FORECAST VALID FROM 12 UTC OF 05TH SEPT.2024.TO 12 UTC OF 06TH SEPT 2024.

I) WIND DIRECTION AND SPEED: 1) S OF 20 DEG N TO THE W OF 60 DEG E: SW-LY 15/25 KTS.

2) N OF 20 DEG N: SW-LY 10/20 KTS.

3) REST AREA: SW/W-LY 15/20 KTS BEC W-LY 10/15 KTS TO THE E OF 70 DEG E.

II) WAVE HEIGHT: 2.0-5.0 M.

III) WEATHER: 1) E OF 70 DEG E: SCATTERED RA/TS.

2) REST AREA: FAIR.

IV) VISIBILITY: 1) E OF 70 DEG E: MODERATE.

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 18 UTC OF 04TH SEPT 2024 TO 12 UTC OF 05TH SEPT 2024.

I) WIND DIRECTION AND SPEED: S/SW-LY 10/25 KTS.

II) WAVE HEIGHT: 2.0-3.0 M.

III) WEATHER: WIDESPREAD RA/TS.

IV) VISIBILITY: VERY POOR.

BOB A3-FORECAST VALID FROM 12 UTC OF 05TH SEPT.2024.TO 12 UTC OF 06TH SEPT 2024.

I) WIND DIRECTION AND SPEED: S/SW-LY 15/25 KTS.

II) WAVE HEIGHT: 2.0-3.0 M.

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 18 UTC OF 04TH SEPT 2024 TO 12 UTC OF 05TH SEPT 2024.

I) WIND DIRECTION AND SPEED: 1) S OF 15 DEG N SW/W-LY 15/25 KTS.

2) REST AREA: CYCLONIC 15/20 KTS AT 17 DEG N AND 83 DEG E.

II) WAVE HEIGHT: 2.0-3.0 M.

III) WEATHER: 1) S OF 18 DEG N: WIDESPREAD RA/TS.

2) REST AREA: ISOLATED RA/TS.

IV) VISIBILITY: 1) S OF 18 DEG N: VERY POOR.

2) REST AREA: GOOD.

BOB A4-FORECAST VALID FROM 12 UTC OF 05TH SEPT.2024.TO 12 UTC OF 06TH SEPT 2024.

I) WIND DIRECTION AND SPEED: SW-LY 15/25 KTS BEC CYCLONIC 10/20 KTS

TO THE N OF 16 DEG N TO THE E OF 85 DEG E.

II) WAVE HEIGHT: 2.0-3.5 M.

III) WEATHER: WIDESPREAD RA/TS.

IV) VISIBILITY: VERY POOR.

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 05/0800 UTC.

TOO: 04/2230.