GLOBAL MARITIME 202230 IST

DATE/TIME OF ISSUE: 20-10-2025/1700 UTC

GMDSS BULLETIN II 201800

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 20TH OCTOBER 2025 TO 12 UTC OF 22ND OCTOBER 2025.

PART-I STORM WARNING: NIL.

PART-II SYNOPTIC WEATHER SYSTEM AT 1200 UTC:

THE WELL MARKED LOW PRESSURE AREA OVER SOUTHEAST ARABIAN SEA PERSISTED AT 1200 UTC OF TODAY, 20^{TH} OF OCTOBER 2025. IT IS LIKELY TO MOVE NEARLY WESTWARDS AND INTENSIFY INTO A DEPRESSION DURING NEXT 24 HOURS.

THE UPPER AIR CYCLONIC CIRCULATION OVER SOUTH ANDAMAN SEA & ADJOINING SOUTHEAST BAY OF BENGAL NOW LAY OVER SOUTHEAST AND ADJOINING SOUTHWEST BAY OF BENGAL EXTENDING UPTO 5.8 KM ABOVE MEAN SEA LEVEL. UNDER ITS INFLUENCE, A LOW-PRESSURE AREA IS LIKELY TO FORM OVER THE SAME REGION DURING NEXT 24 HOURS. IT IS LIKELY TO MOVE WEST-NORTHWESTWARDS AND INTENSIFY FURTHER INTO A DEPRESSION OVER SOUTHWEST AND ADJOINING WESTCENTRAL BAY OF BENGAL DURING SUBSEQUENT 48 HOURS.

THE UPPER AIR CYCLONIC CIRCULATION OVER SOUTHEAST ARABIAN SEA OFF KERALA COAST EXTENDING UPTO 1.5 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 18 UTC OF 20TH OCTOBER 2025 TO 12 UTC OF 21ST OCT 2025.

I) WIND DIRECTION AND SPEED: 1) S OF 5 DEG N: SW/W-LY 10/25 KTS.

2) REST AREA: NW/W-LY 10/20 KTS BEC CYCLONIC 10/15 KTS AT 67.2 DEG E AND 9.8 DEG N.

II) WAVE HEIGHT: 1.5-3.5 MTR.

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

2) REST AREA: SCATTERED RA/TS.

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

2) REST AREA: MODERATE.

ARB A1-FORECAST VALID FROM 12 UTC OF 21ST OCTOBER 2025 TO 12 UTC OF 22ND OCT 2025.

I) WIND DIRECTION AND SPEED: 1) N OF 5 DEG N: NW-LY 10/20 KTS BEC CYCLONIC 10/15 KTS AT 64 DEG E AND 8 DEG N.

2) REST AREA: SW/W-LY 10/25 KTS.

II) WAVE HEIGHT: 1.5-3.0 MTR.

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

2) REST AREA: SCATTERED RA/TS.

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

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 20TH OCTOBER 2025 TO 12 UTC OF 21ST OCT 2025.

I) WIND DIRECTION AND SPEED: E/NE-LY 10/20 KTS BEC NE/N-LY 10/15 KTS

TO THE W OF 70 DEG E.

II) WAVE HEIGHT: 1.5-3.0 MTR.

III) WEATHER: 1) E OF 58 DEG E TO THE S OF 15 DEG N: WIDESPREAD RA/TS.

2) REST AREA: FAIR.

IV) VISIBILITY: 1) E OF 58 DEG E TO THE S OF 15 DEG N: VERY POOR.

2) REST AREA: GOOD.

ARB A2-FORECAST VALID FROM 12 UTC OF 21ST OCTOBER 2025 TO 12 UTC OF 22ND OCT 2025.

I) WIND DIRECTION AND SPEED: NE-LY 10/15 KTS.

II) WAVE HEIGHT: 1.0-2.0 MTR.

III) WEATHER: 1) S OF 16 DEG N: WIDESPREAD RA/TS.

2) REST AREA: FAIR.

IV) VISIBILITY: 1) S OF 16 DEG N: VERY 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 18 UTC OF 20TH OCTOBER 2025 TO 12 UTC OF 21ST OCT 2025.

I) WIND DIRECTION AND SPEED: 1) N OF 5 DEG N: SW/W-LY 10/25 KTS BEC CYCLONIC 05/10 KTS AT 84 DEG E AND 7 DEG N.

2) REST AREA: SW/W-LY 10/20 KTS BEC NW-LY 10/15 KTS TO THE E OF 96 DEG E.

II) WAVE HEIGHT: 1.5-3.5 MTR.
III) WEATHER: SCATTERED RA/TS.

IV) VISIBILITY: MODERATE.

BOB A3-FORECAST VALID FROM 12 UTC OF 21ST OCTOBER 2025 TO 12 UTC OF 22ND OCT 2025.

I) WIND DIRECTION AND SPEED: SW/W-LY 10/20 KTS BEC NW-LY 05/15 KTS TO THE E OF 92 DEG E.

II) WAVE HEIGHT: 1.5-3.0 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 18 UTC OF 20TH OCTOBER 2025 TO 12 UTC OF 21ST OCT 2025.

I) WIND DIRECTION AND SPEED: 1) N OF 15 DEG N: NE/E-LY 10/15 KTS. 2) REST AREA: SE/E-LY 10/15 KTS.

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

IV) VISIBILITY: VERY POOR

BOB A4-FORECAST VALID FROM 12 UTC OF 21ST OCTOBER 2025 TO 12 UTC OF 22ND OCT 2025.

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

2) REST AREA: SE/E-LY 10/20 KTS BEC CYCLONIC 05/10 KTS AT 64 DEG E AND 11 DEG N.

II) WAVE HEIGHT: 1.5-3.0 MTR.

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 21/0800 UTC.

TOO: 20/2230.