

GLOBAL MARITIME 191330 IST

DATE/TIME OF ISSUE: 19-10-2025/0800 UTC

GMDSS BULLETIN I 190900

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, THENCE 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 09 UTC OF 19TH OCTOBER 2025 TO 00 UTC OF 21ST OCTOBER 2025.

PART-I STORM WARNING: NIL.

PART-II SYNOPTIC WEATHER SYSTEM AT 0300 UTC:

YESTERDAY'S WELL-MARKED LOW PRESSURE AREA OVER SOUTHEAST ARABIAN SEA & LAKSHADWEEP AREA OFF KERALA-KARNATAKA COASTS PERSISTED OVER THE SAME REGION AT 0300 UTC OF 19TH OCTOBER 2025. THE ASSOCIATED CYCLONIC CIRCULATION EXTENDED UPTO 5.8 KM ABOVE MEAN SEA LEVEL. IT IS LIKELY TO MOVE WEST-NORTHWESTWARDS AND INTENSIFY INTO A DEPRESSION DURING NEXT 24 HOURS.

YESTERDAY'S UPPER AIR CYCLONIC CIRCULATION OVER GULF OF MANNAR & NEIGHBOURHOOD PERSISTED OVER THE SAME REGION AND EXTENDING UPTO 1.5 KM ABOVE MEAN SEA LEVEL AT 0000 UTC OF 19TH OCTOBER 2025.

YESTERDAY'S UPPER AIR CYCLONIC CIRCULATION OVER SOUTH ANDAMAN SEA & ADJOINING SOUTHEAST BAY OF BENGAL EXTENDING UPTO 1.5 KM ABOVE MEAN SEA LEVEL PERSISTED OVER THE SAME REGION. UNDER ITS INFLUENCE, A LOW PRESSURE AREA IS LIKELY TO FORM OVER SOUTHEAST BAY OF BENGAL AROUND 21ST OCTOBER. IT IS LIKELY TO MOVE WEST-NORTHWESTWARDS AND INTENSIFY FURTHER INTO A DEPRESSION OVER CENTRAL PARTS OF SOUTH BAY OF BENGAL AND ADJOINING WESTCENTRAL BAY OF BENGAL DURING SUBSEQUENT 48 HOURS.

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 19TH OCTOBER 2025 TO 00 UTC OF 20TH 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 69 DEG E AND 09 DEG N.
- 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 A1-FORECAST VALID FROM 00 UTC OF 20TH OCTOBER 2025 TO 00 UTC OF 21ST OCT 2025.

- I) WIND DIRECTION AND SPEED: 1) N OF 5 DEG N: NW-LY 10/20 KTS BEC CYCLONIC 10/15 KTS AT 68 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 09 UTC OF 19TH OCTOBER 2025 TO 00 UTC OF 20TH OCT 2025.

I) WIND DIRECTION AND SPEED: N/NE-LY 05/15 KTS.

II) WAVE HEIGHT: 0.5-1.5 MTR.

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

2) REST AREA: FAIR.

IV) VISIBILITY: 1) S OF 16 DEG N: POOR.

2) REST AREA: GOOD.

ARB A2-FORECAST VALID FROM 00 UTC OF 20TH OCTOBER 2025 TO 00 UTC OF 21ST OCT 2025.

I) WIND DIRECTION AND SPEED: N/NE-LY 05/15 KTS.

II) WAVE HEIGHT: 0.5-1.5 MTR.

III) WEATHER: 1) S OF 17 DEG N: FAIRLY WIDESPREAD RA/TS.

2) REST AREA: FAIR.

IV) VISIBILITY: 1) S OF 17 DEG N: 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 19TH OCTOBER 2025 TO 00 UTC OF 20TH OCT 2025.

I) WIND DIRECTION AND SPEED: 1) S OF 5 DEG N: SW/W-LY 15/25 KTS

2) REST AREA: NE/E-LY 05/10 KTS.

II) WAVE HEIGHT: 1.5-2.0 MTR.

III) WEATHER: WIDESPREAD RA/TS.

IV) VISIBILITY: VERY POOR.

BOB A3-FORECAST VALID FROM 00 UTC OF 20TH OCTOBER 2025 TO 00 UTC OF 21ST OCT 2025.

I) WIND DIRECTION AND SPEED: SW-LY 10/25 KTS BEC CYCLONIC 05/15 KTS AT 92 DEG E AND 7 DEG N.

II) WAVE HEIGHT: 1.5-3.0 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 19TH OCTOBER 2025 TO 00 UTC OF 20TH OCT 2025.

I) WIND DIRECTION AND SPEED: NE/E-LY 05/10 KTS.

II) WAVE HEIGHT: 0.5-1.0 MTR.

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 00 UTC OF 20TH OCTOBER 2025 TO 00 UTC OF 21ST OCT 2025.

I) WIND DIRECTION AND SPEED: E-LY 05/15 KTS.

II) WAVE HEIGHT: 1.0-2.0 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 19/1700 UTC.

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TOO: 19/1330.