

GLOBAL MARITIME 161330 IST

DATE/TIME OF ISSUE: 16-09-2026/0800 UTC

GMDSS BULLETIN I 160900

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 16TH SEPTEMBER 2026 TO 00 UTC OF 18TH SEPTEMBER 2026.

PART-I STORM WARNING: NIL.

PART-II SYNOPTIC WEATHER SYSTEM AT 0300 UTC:

THE LOW PRESSURE AREA OVER SAURASHTRA & ADJOINING NORTHEAST ARABIAN SEA PERSISTED OVER THE SAME REGION AT 0300 UTC OF TODAY 16TH SEPTEMBER, 2026. THE ASSOCIATED CYCLONIC CIRCULATION NOW EXTENDS UP TO 5.8 KM ABOVE MEAN SEA LEVEL TILTING SOUTHWARDS WITH HEIGHT.

AN UPPER-AIR CYCLONIC CIRCULATION LAY OVER NORTH THAILAND AT 0300 UTC OF TODAY, THE 16TH SEPTEMBER, 2026 AND EXTENDED UPTO 7.6 KM ABOVE MEAN SEA LEVEL. IT IS LIKELY TO EMERGE OVER THE NORTH ANDAMAN SEA AROUND 18TH SEPTEMBER EVENING AND UNDER ITS INFLUENCE A LOW PRESSURE AREA IS LIKELY TO FORM OVER THE SAME REGION AROUND THE EVENING OF 19TH SEPTEMBER, 2026. THEREAFTER, IT IS LIKELY TO INTENSIFY GRADUALLY AND MOVE WEST-NORTHWESTWARDS TOWARDS SOUTH ODISHA-NORTH ANDHRA PRADESH COASTS DURING SUBSEQUENT 3-4 DAYS.

THE UPPER AIR CYCLONIC CIRCULATION OVER NORTHWEST BAY OF BENGAL & ADJOINING NORTH COASTAL ODISHA AT 3.1 KM ABOVE MEAN SEA LEVEL HAS MERGED WITH THE TROUGH.

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 16TH SEP 2026 TO 00 UTC OF 17TH SEP 2026.

- I) WIND DIRECTION AND SPEED: 1) W OF 60 DEG E: SW/S-LY 10/25 KTS.
2) E OF 60 DEG E TO 68 DEG E: ANTICYCLONIC 05/10 KTS.
3) REST AREA: NW/W-LY 10/15 KTS BEC W/SW-LY 10/20 KTS TO THE E OF 75 DEG E.
- II) WAVE HEIGHT: 1.5-3.5 MTR.
- III) WEATHER: 1) E OF 65 DEG E: WIDESPREAD RA/TS.
2) REST AREA: ISOLATED RA/TS.
- IV) VISIBILITY: 1) E OF 65 DEG E: VERY POOR.
2) REST AREA: GOOD.

ARB A1-FORECAST VALID FROM 00 UTC OF 17TH SEP 2026 TO 00 UTC OF 18TH SEP 2026.

- I) WIND DIRECTION AND SPEED: 1) W OF 58 DEG E: S/SE-LY 10/15 KTS BEC SW-LY 10/25 KTS TO THE N OF 4 DEG N.
2) E OF 58 DEG E TO 67 DEG E: ANTI-CYCLONIC 05/10 KTS.
3) REST AREA: NW-LY 10/15 KTS BEC W/SW-LY 10/20 KTS TO THE E OF 74 DEG E.
- II) WAVE HEIGHT: 1.5-3.5 MTR.
- III) WEATHER: 1) E OF 67 DEG E: FAIRLY WIDESPREAD RA/TS.
2) REST AREA: ISOLATED RA/TS.

- IV) VISIBILITY: 1) E OF 67 DEG E: POOR.
2) REST AREA: GOOD.

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 16TH SEP 2026 TO 00 UTC OF 17TH SEP 2026.

- I) WIND DIRECTION AND SPEED: SW-LY 10/25 KTS BEC W/NW-LY 10/15 KTS
TO THE E OF 64 DEG E.
- II) WAVE HEIGHT: 1.5-3.5 MTR.
- III) WEATHER: 1) E OF 60 DEG E TO THE S OF 23 DEG N: FAIRLY WIDESPREAD RA/TS.
2) REST AREA: ISOLATED RA/TS.
- IV) VISIBILITY: 1) E OF 60 DEG E TO THE S OF 23 DEG N: POOR.
2) REST AREA: GOOD.

ARB A2-FORECAST VALID FROM 00 UTC OF 17TH SEP 2026 TO 00 UTC OF 18TH SEP 2026.

- I) WIND DIRECTION AND SPEED: SW/W-LY 10/25 KTS BEC W/NW-LY 10/15 KTS
TO THE E OF 66 DEG E.
- II) WAVE HEIGHT: 1.5-3.5 MTR.
- III) WEATHER: 1) E OF 60 DEG E: SCATTERED RA/TS.
2) REST AREA: ISOLATED RA/TS.
- IV) VISIBILITY: 1) E OF 60 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 09 UTC OF 16TH SEP 2026 TO 00 UTC OF 17TH SEP 2026.

- I) WIND DIRECTION AND SPEED: SW/S-LY 10/20 KTS BEC SW/W-LY 10/25 KTS TO THE N OF 5 DEG N.
- II) WAVE HEIGHT: 2.0-3.5 MTR.
- III) WEATHER: WIDESPREAD RA/TS.
- IV) VISIBILITY: VERY POOR.

BOB A3-FORECAST VALID FROM 00 UTC OF 17TH SEP 2026 TO 00 UTC OF 18TH SEP 2026.

- I) WIND DIRECTION AND SPEED: 1) N OF 05 DEG N: SW/W-LY 10/20 KTS.
2) REST AREA: S/SW-LY 10/20 KTS.
- II) WAVE HEIGHT: 2.0-3.5 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 16TH SEP 2026 TO 00 UTC OF 17TH SEP 2026.

- I) WIND DIRECTION AND SPEED: SW/W-LY 05/15 KTS.
- II) WAVE HEIGHT: 2.0-3.5 MTR.
- III) WEATHER: 1) S OF 16 DEG N: FAIRLY WIDESPREAD RA/TS.
2) REST AREA: ISOLATED RA/TS.
- IV) VISIBILITY: 1) S OF 16 DEG N: POOR.
2) REST AREA: GOOD.

BOB A4-FORECAST VALID FROM 00 UTC OF 17TH SEP 2026 TO 00 UTC OF 18TH SEP 2026.

- I) WIND DIRECTION AND SPEED: SW/W-LY 10/20 KTS.
- II) WAVE HEIGHT: 2.0-3.5 MTR.
- III) WEATHER: FAIRLY WIDESPREAD RA/TS.
- IV) VISIBILITY: 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 16/1700 UTC.

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TOO: 16/1330.