

GLOBAL MARITIME 011630 IST

DATE/TIME OF ISSUE: 01-10-2025/1100 UTC

SPL GMDSS BULLETIN NO-01 011100

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 11 UTC OF 01ST OCTOBER 2025 TO 00 UTC OF 03RD OCTOBER 2025.

PART-I STORM WARNING: NIL.

PART-II SYNOPTIC WEATHER SYSTEM AT 0600 UTC:

SUBJECT: (A) DEPRESSION OVER WESTCENTRAL BAY OF BENGAL AND (B) WELL-MARKED LOW-PRESSURE AREA OVER NORTHEAST ARABIAN SEA AND ADJOINING SAURASHTRA COAST

(A) DEPRESSION OVER WESTCENTRAL BAY OF BENGAL.

THE WELL MARKED LOW PRESSURE AREA OVER WESTCENTRAL BAY OF BENGAL MOVED NORTH-NORTHWESTWARDS, CONCENTRATED INTO A DEPRESSION AND LAY CENTERED AT 1130 HRS IST OF TODAY, THE 01 ST OCTOBER 2025 OVER WESTCENTRAL BAY OF BENGAL NEAR LATITUDE 15.8 0 N AND LONGITUDE 86.5 0 E, ABOUT 400 KM EAST-SOUTHEAST OF VISAKHAPATNAM (ANDHRA PRADESH), 420 KM SOUTH-SOUTHEAST OF GOPALPUR (ODISHA), 450 KM SOUTH OF PURI (ODISHA) AND 500 KM SOUTH OF PARADIP (ODISHA).

IT IS VERY LIKELY TO CONTINUE TO MOVE NORTH-NORTHWESTWARDS, INTENSIFY FURTHER INTO A DEEP DEPRESSION AND CROSS ODISHA AND ADJOINING ANDHRA PRADESH COASTS BETWEEN GOPALPUR AND PARADIP DURING EARLY MORNING OF 3RD OCTOBER.

(B) WELL-MARKED LOW-PRESSURE AREA OVER NORTHEAST ARABIAN SEA AND ADJOINING SAURASHTRA COAST

THE WELL MARKED LOW PRESSURE AREA OVER NORTHEAST ARABIAN SEA AND ADJOINING SAURASHTRA COAST PERSISTED OVER THE SAME REGION AT 1130 HOURS IST OF TODAY, THE 01ST OCTOBER, 2025. IT IS LIKELY TO MOVE NEARLY WESTWARDS AND INTENSIFY INTO A DEPRESSION DURING NEXT 12 HOURS OVER NORTHEAST ARABIAN SEA. IT WOULD MOVE WEST-SOUTHWESTWARD THEREAFTER TOWARDS NORTHWEST ARABIAN SEA.

PART-III AREA FORECAST:

AREA: ARB A1 (ARABIAN SEA)-EQUATOR TO 10 DEG N W OF 80 DEG E.

ARB A1-FORECAST VALID FROM 11 UTC OF 01ST OCTOBER 2025 TO 00 UTC OF 02ND OCT 2025.

I) WIND DIRECTION AND SPEED: 1) W OF 70 DEG E: SW-LY 10/25 KTS.

2) REST AREA: NW/W-LY 05/10 KTS BEC W/SW-LY 10/20 KTS

TO THE E OF 78 DEG E.

II) WAVE HEIGHT: 1.5-4.0 MTR.

III) WEATHER: 1) E OF 60 DEG E TO THE N OF 3 DEG N: FAIRLY WIDESPREAD RA/TS.

2) REST AREA: ISOLATED RA/TS.

IV) VISIBILITY: 1) E OF 60 DEG E TO THE N OF 3 DEG N: POOR.

2) REST AREA: GOOD.

ARB A1-FORECAST VALID FROM 00 UTC OF 02ND OCTOBER 2025 TO 00 UTC OF 03RD OCTO 2025.

- I) WIND DIRECTION AND SPEED: 1) W OF 60 DEG E: SW-LY 10/25 KTS.
2) E OF 60 DEG E TO THE N OF 5 DEG N: SW/W-LY 10/20 KTS.
3) REST AREA: ANTI-CYCLONIC 05/10 KTS.
- II) WAVE HEIGHT: 1.5-3.5 MTR.
- III) WEATHER: 1) E OF 62 DEG E: SCATTERED RA/TS.
2) REST AREA: FAIR.
- IV) VISIBILITY: 1) E OF 62 DEG E: MODERATE.
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 11 UTC OF 01ST OCTOBER 2025 TO 00 UTC OF 02ND OCT 2025.

- I) WIND DIRECTION AND SPEED: SW/W-LY 15/25 KTS BEC CYCLONIC 10/15 KTS
AT 69 DEG E AND 22 DEG N.
- II) WAVE HEIGHT: 1.5-4.0 MTR.
- III) WEATHER: 1) E OF 62 DEG E: FAIRLY WIDESPREAD RA/TS.
2) REST AREA: FAIR.
- IV) VISIBILITY: 1) E OF 62 DEG E: POOR.
2) REST AREA: GOOD.

ARB A2-FORECAST VALID FROM 00 UTC OF 02ND OCTOBER 2025 TO 00 UTC OF 03RD OCT 2025.

- I) WIND DIRECTION AND SPEED: SW/W-LY 15/25 KTS BEC CYCLONIC 10/15 KTS
AT 68 DEG E AND 22 DEG N.
- II) WAVE HEIGHT: 1.5-4.0 MTR.
- III) WEATHER: 1) E OF 63 DEG E: FAIRLY WIDESPREAD RA/TS.
2) REST AREA: FAIR.
- IV) VISIBILITY: 1) E OF 63 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 11 UTC OF 01ST OCTOBER 2025 TO 00 UTC OF 02ND OCT 2025.

- I) WIND DIRECTION AND SPEED: SW/S-LY 10/25 KTS.
- II) WAVE HEIGHT: 1.5-3.5 MTR.
- III) WEATHER: SCATTERED RA/TS.
- IV) VISIBILITY: MODERATE.

BOB A3-FORECAST VALID FROM 00 UTC OF 02ND OCTOBER 2025 TO 00 UTC OF 03RD OCT 2025.

- I) WIND DIRECTION AND SPEED: SW/S-LY 10/20 KTS.
- II) WAVE HEIGHT: 1.5-3.5 MTR.
- III) WEATHER: FAIRLY WIDESPREAD RA/TS.
- IV) VISIBILITY: POOR.

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

BOB A4-FORECAST VALID FROM 11 UTC OF 01ST OCTOBER 2025 TO 00 UTC OF 02ND OCT 2025.

- I) WIND DIRECTION AND SPEED: SW/S-LY 10/25 KTS BEC CYCLONIC 15/20 KTS
AT 86.5 DEG E AND 15.8 DEG N.
- II) WAVE HEIGHT: 1.5-4.0 MTR.
- III) WEATHER: WIDESPREAD RA/TS.
- IV) VISIBILITY: VERY POOR.

BOB A4-FORECAST VALID FROM 00 UTC OF 02ND OCTOBER 2025 TO 00 UTC OF 03RD OCT 2025.

- I) WIND DIRECTION AND SPEED: SW/S-LY 15/25 KTS BEC CYCLONIC 15/20 KTS
AT 84 DEG E AND 18 DEG N.

II) WAVE HEIGHT: 1.5-4.0 MTR.
III) WEATHER: WIDESPREAD RATS.
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 01/1700 UTC.

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TOO: 01/1630.