GLOBAL MARITIME 012230 IST

DATE/TIME OF ISSUE: 01-10-2025/1700 UTC

GMDSS BULLETIN II 011800

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 01ST OCTOBER 2025 TO 12 UTC OF 03RD OCTOBER 2025.

PART-I STORM WARNING: NIL.

PART-II SYNOPTIC WEATHER SYSTEM AT 1200 UTC:

- (A) DEPRESSION OVER WESTCENTRAL BAY OF BENGAL AND (B) DEPRESSION OVER NORTHEAST ARABIAN SEA
- (A) DEPRESSION OVER WESTCENTRAL BAY OF BENGAL

THE DEPRESSION OVER WESTCENTRAL BAY OF BENGAL MOVED NORTH-NORTHWESTWARDS WITH A SPEED OF 10 KMPH AND LAY CENTERED AT 1200 UTC OF TODAY, THE 01ST OCTOBER 2025 OVER WESTCENTRAL BAY OF BENGAL NEAR LATITUDE 16.3N AND LONGITUDE 86.3E, ABOUT 360 KM EAST-SOUTHEAST OF VISAKHAPATNAM (ANDHRA PRADESH), 360 KM SOUTH-SOUTHEAST OF GOPALPUR (ODISHA), 390 KM SOUTH OF PURI (ODISHA) AND 450 KM SOUTH OF PARADIP (ODISHA).

IT IS VERY LIKELY TO CONTINUE TO MOVE NORTH-NORTHWESTWARDS, INTENSIFY FURTHER INTO A DEEP DEPRESSION AROUND MIDNIGHT OF TODAY, THE $1^{\rm ST}$ OF OCTOBER AND CROSS ODISHA AND ADJOINING ANDHRA PRADESH COASTS BETWEEN GOPALPUR AND PARADIP DURING MIDNIGHT OF $2^{\rm ND}$ OCTOBER TO EARLY HOURS OF $3^{\rm RD}$ OCTOBER.

(B) DEPRESSION OVER NORTHEAST ARABIAN SEA

THE WELL MARKED LOW PRESSURE AREA OVER NORTHEAST ARABIAN SEA & ADJOINING SAURASHTRA COAST MOVED NEARLY WESTWARDS, CONCENTRATED INTO A DEPRESSION AND LAY CENTERED AT 1200 UTC OF TODAY, THE 01ST OCTOBER, 2025 OVER NORTHEAST ARABIAN SEA NEAR LATITUDE 22.0N AND LONGITUDE 68.3E, ABOUT 90 KM WEST-SOUTHWEST OF DWARKA, 150 KM SOUTH-SOUTHWEST OF NALIYA, 150 KM WEST-NORTHWEST OF PORBANDAR AND 340 KM SOUTH-SOUTHEAST OF KARACHI.

IT IS LIKELY TO MOVE SLOWLY WEST-SOUTHWESTWARDS TOWARDS NORTHWEST ARABIAN SEA DURING NEXT 3 DAYS.

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 01ST OCTOBER 2025 TO 12 UTC OF 02ND OCT 2025.

I) WIND DIRECTION AND SPEED: SW/W-LY 10/25 KTS. II) WAVE HEIGHT: 1.5-4.0 MTR.

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

2) REST AREA: FAIR.

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

2) REST AREA: GOOD.

ARB A1-FORECAST VALID FROM 12 UTC OF 02ND OCTOBER 2025 TO 12 UTC OF 03RD OCT 2025.

I) WIND DIRECTION AND SPEED: 1) W OF 60 DEG E: S/SW-LY 10/25 KTS.

2) E OF 60 DEG E TO 74 DEG E: ANTI-CYCLONIC 05/10 KTS.
3) REST AREA: NW-LY 05/10 KTS BEC SW/S-LY 10/20 KTS
TO THE E OF 78 DEG E.

II) WAVE HEIGHT: 1.5-4.0 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 18 UTC OF 01ST OCTOBER 2025 TO 12 UTC OF 02ND OCT 2025.

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

AT 68.3 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 12 UTC OF 02ND OCTOBER 2025 TO 12 UTC OF 03RD OCT 2025.

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

AT 68 DEG E AND 22 DEG N.

II) WAVE HEIGHT: 1.5-4.0 MTR.

III) WEATHER: 1) E OF 62 DEG E: WIDESPREAD RA/TS.

2) REST AREA: FAIR.

IV) VISIBILITY: 1) E OF 62 DEG E: 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 01ST OCTOBER 2025 TO 12 UTC OF 02ND OCT 2025.

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

II) WAVE HEIGHT: 1.0-2.0 MTR.

III) WEATHER: SCATTERED RA/TS.

IV) VISIBILITY: MODERATE.

BOB A3-FORECAST VALID FROM 12 UTC OF 02ND OCTOBER 2025 TO 12 UTC OF 03RD OCT 2025.

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

II) WAVE HEIGHT: 1.0-2.0 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 18 UTC OF 01ST OCTOBER 2025 TO 12 UTC OF 02ND OCT 2025.

I) WIND DIRECTION AND SPEED: SW/S-LY 10/25 KTS BEC CYCLONIC 15/20 KTS AT 86.3 DEG E AND 16.3 DEG N.

II) WAVE HEIGHT: 1.5-4.0 MTR.

III) WEATHER: WIDESPREAD RA/TS.

IV) VISIBILITY: VERY POOR.

BOB A4-FORECAST VALID FROM 12 UTC OF 02ND OCTOBER 2025 TO 12 UTC OF 03RD OCT 2025.

I) WIND DIRECTION AND SPEED: SW/S-LY 10/25 KTS BEC CYCLONIC 10/15 KTS AT 84 DEG E AND 19 DEG N.

II) WAVE HEIGHT: 1.5-4.0 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 02/0800 UTC.

TOO: 01/2230.