

GLOBAL MARITIME 011030 IST
DATE/TIME OF ISSUE: 01-12-2025/0500 UTC
SPL GMDSS BULLETIN NO-16 010500
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 05 UTC OF 01ST DECEMBER 2025 TO 12 UTC OF 02ND DECEMBER 2025.

PART-I STORM WARNING:

SUBJECT: DEEP DEPRESSION (REMNANT OF CYCLONIC STORM DITWAH) OVER SOUTHWEST BAY OF BENGAL AND ADJOINING AREAS OF WESTCENTRAL BAY OF BENGAL, NORTH TAMIL NADU-PUDUCHERRY & SOUTH ANDHRA PRADESH COASTS

THE DEEP DEPRESSION (REMNANT OF CYCLONIC STORM DITWAH) OVER SOUTHWEST BAY OF BENGAL AND ADJOINING NORTH TAMIL NADU-PUDUCHERRY COASTS MOVED NORTHWARDS WITH THE SPEED OF 10 KMPH DURING PAST 6 HOURS AND LAY CENTERED AT 0000 UTC OF TODAY, THE 01ST DECEMBER 2025 OVER SOUTHWEST BAY OF BENGAL AND ADJOINING AREAS OF WESTCENTRAL BAY OF BENGAL, NORTH TAMIL NADU-PUDUCHERRY & SOUTH ANDHRA PRADESH COASTS, NEAR LATITUDE 12.8°N AND LONGITUDE 80.6°E, ABOUT 50 KM EAST-SOUTHEAST OF CHENNAI (INDIA), 130 KM NORTHEAST OF PUDUCHERRY (INDIA), 150 KM NORTHEAST OF CUDDALORE (INDIA), 200 KM SOUTH-SOUTHEAST OF NELLORE (INDIA).

THE MINIMUM DISTANCE OF THE CENTRE OF THE DEEP DEPRESSION FROM NORTH TAMIL NADU-PUDUCHERRY COASTS IS ABOUT 40 KM.

IT IS VERY LIKELY TO MOVE SLOWLY NORTHWARDS PARALLEL TO NORTH TAMIL NADU-PUDUCHERRY AND SOUTH ANDHRA PRADESH COASTS AND WEAKEN INTO A DEPRESSION DURING NEXT 12 HOURS. THE SYSTEM WILL BE CENTERED OVER SOUTHWEST & ADJOINING WEST CENTRAL BAY OF BENGAL WITHIN A MINIMUM DISTANCE OF 30 KM FROM THE CHENNAI COAST BY NOON OF TODAY, THE 01ST DECEMBER.

FORECAST TRACK AND INTENSITY ARE GIVEN IN TABLE BELOW:

DATE/TIME (UTC)	POSITION (LAT. °N/ LONG. °E)	MAXIMUM SUSTAINED SURFACE WIND SPEED (KMPH)	CATEGORY OF CYCLONIC DISTURBANCE
01.12.25/0000	12.8/80.6	50-60 GUSTING TO 70	DEEP DEPRESSION
01.12.25/0600	13.0/80.6	50-60 GUSTING TO 70	DEEP DEPRESSION
01.12.25/1200	13.2/80.6	45-55 GUSTING TO 65	DEPRESSION

01.12.2025/0000:

WINDSPEEDS REACHING 30 KT AT AROUND 90 NM RADIUS FROM THE CENTRE IN THE SE AND SW, AROUND 95 NM RADIUS FROM THE CENTRE IN THE NE QUADRANTS, AROUND 85 NM FROM THE CENTRE IN THE NW QUADRANTS RESPECTIVELY.

01.12.2025/0600:

WINDSPEEDS REACHING 30 KT AT AROUND 90 NM RADIUS FROM THE CENTRE IN THE SE AND SW, AROUND 95 NM RADIUS FROM THE CENTRE IN THE NE QUADRANTS, AROUND 85 NM FROM THE CENTRE IN THE NW QUADRANTS RESPECTIVELY.

01.12.2025/1200:

WINDSPEEDS REACHING 30 KT AT AROUND 90 NM RADIUS FROM THE CENTRE IN THE SE AND SW, AROUND 95 NM RADIUS FROM THE CENTRE IN THE NE QUADRANTS, AROUND 85 NM FROM THE CENTRE IN THE NW QUADRANTS RESPECTIVELY.

PART-II SYNOPTIC WEATHER SYSTEM AT 0000 UTC: SEASONAL WEATHER.

PART-III AREA FORECAST:

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

ARB A1-FORECAST VALID FROM 05 UTC OF 01ST DECEMBER 2025 TO 12 UTC OF 01ST DEC 2025.

- I) WIND DIRECTION AND SPEED: 1) W OF 60 DEG E: NE-LY 15/25 KTS.
2) E OF 60 DEG E TO THE S OF 5 DEG N: SW/W-LY 10/15 KTS.
3) REST AREA: NW/N-LY 10/15 KTS BEC SW-LY 15/25 KTS
TO THE E OF 78 DEG E.
- II) WAVE HEIGHT: 1.5-3.5 MTR.
- III) WEATHER: 1) E OF 60 DEG E: FAIRLY WIDESPREAD RA/TS.
2) REST AREA: SCATTERED RA/TS.
- IV) VISIBILITY: 1) W OF 60 DEG E: POOR.
2) REST AREA: MODERATE.

ARB A1-FORECAST VALID FROM 12 UTC OF 01ST DECEMBER 2025 TO 12 UTC OF 02ND DECE 2025.

- I) WIND DIRECTION AND SPEED: 1) W OF 60 DEG E: NE-LY 10/25 KTS.
2) E OF 60 DEG E TO THE S OF 6 DEG N: SW/W-LY 10/15 KTS.
3) REST AREA: NE/N-LY 05/15 KTS BEC W/SW-LY 05/15 KTS
TO THE E OF 78 DEG N.
- II) WAVE HEIGHT: 1.5-3.5 MTR.
- III) WEATHER: 1) E OF 60 DEG E: FAIRLY WIDESPREAD RA/TS.
2) REST AREA: SCATTERED RA/TS.
- IV) VISIBILITY: 1) E OF 60 DEG E: 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 05 UTC OF 01ST DECEMBER 2025 TO 12 UTC OF 01ST DEC 2025.

- I) WIND DIRECTION AND SPEED: NE/N-LY 10/15 KTS.
- II) WAVE HEIGHT: 1.0-2.5 MTR.
- III) WEATHER: 1) W OF 64 DEG E: ISOLATED RA/TS.
2) REST AREA: FAIR.
- IV) VISIBILITY: 1) W OF 64 DEG E: GOOD.
2) REST AREA: GOOD.

ARB A2-FORECAST VALID FROM 12 UTC OF 01ST DECEMBER 2025 TO 12 UTC OF 02ND DECE 2025.

- I) WIND DIRECTION AND SPEED: NE/N-LY 10/15 KTS.
- II) WAVE HEIGHT: 1.0-2.5 MTR.
- III) WEATHER: 1) W OF 62 DEG E: ISOLATED RA/TS.
2) REST AREA: FAIR.
- IV) VISIBILITY: 1) W OF 62 DEG E: GOOD.
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 05 UTC OF 01ST DECEMBER 2025 TO 12 UTC OF 01ST DEC 2025.

I) WIND DIRECTION AND SPEED: 1) W OF 85 DEG E: CYCLONIC 25/30 KTS AT 80.6 DEG E AND 12.8 DEG N.

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

II) WAVE HEIGHT: 4.0–6.0 MTR.

III) WEATHER: FAIRLY WIDESPREAD RA/TS.

IV) VISIBILITY: POOR.

BOB A3-FORECAST VALID FROM 12 UTC OF 01ST DECEMBER 2025 TO 12 UTC OF 02ND DECE 2025.

I) WIND DIRECTION AND SPEED: NE/E-LY 05/10 KTS BEC SE-LY 05/10 KTS TO THE W OF 90 DEG E.

II) WAVE HEIGHT: 2.5–4.0 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 05 UTC OF 01ST DECEMBER 2025 TO 12 UTC OF 01ST DEC 2025.

I) WIND DIRECTION AND SPEED: NE/E-LY 10/15 KTS BEC CYCLONIC 25/30 KTS AT 80.6 DEG E AND 12.8 DEG N.

II) WAVE HEIGHT: 4.0–6.0 MTR.

III) WEATHER: 1) W OF 90 DEG E TO THE S OF 20 DEG N: WIDESPREAD RA/TS.

2) REST AREA: FAIR.

IV) VISIBILITY: 1) W OF 90 DEG E TO THE S OF 20 DEG N: VERY POOR.

2) REST AREA: GOOD.

BOB A4-FORECAST VALID FROM 12 UTC OF 01ST DECEMBER 2025 TO 12 UTC OF 02ND DECE 2025.

I) WIND DIRECTION AND SPEED: NE/E-LY 10/15 KTS BEC CYCLONIC 15/25 KTS AT 80.5 DEG E AND 13.8 DEG N.

II) WAVE HEIGHT: 2.5–4.0 MTR.

III) WEATHER: 1) W OF 90 DEG E TO THE S OF 18 DEG N: WIDESPREAD RA/TS.

2) REST AREA: FAIR.

IV) VISIBILITY: 1) W OF 90 DEG E TO THE S OF 18 DEG N: VERY POOR.

2) REST AREA: GOOD.

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 01/0500 UTC.

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TOO: 01/1030.