GLOBAL MARITIME 251330 IST

DATE/TIME OF ISSUE: 25-10-2025/0800 UTC

GMDSS BULLETIN I 250900

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 09 UTC OF 25TH OCTOBER 2025 TO 00 UTC OF 27TH OCTOBER 2025.

PART-I STORM WARNING:

A) DEPRESSION OVER EASTCENTRAL ARABIAN SEA.

THE DEPRESSION OVER EASTCENTRAL ARABIAN SEA REMAINED PRACTICALLY STATIONARY DURING PAST 3 HOURS AND LAY CENTERED AT 0300 UTC OF TODAY, THE 25^{TH} OCTOBER 2025, OVER THE SAME REGION, NEAR LATITUDE 16.5 DEG N & LONGITUDE 70.4 DEG E, ABOUT 380 KM WEST-NORTHWEST OF PANJIM (GOA), 400 KM SOUTHWEST OF MUMBAI (MAHARASHTRA), 620 KM NORTHWEST OF MANGALORE (KARNATAKA) AND 640 KM NORTH-NORTHWEST OF AMINIDIVI (LAKSHADWEEP).

IT IS LIKELY TO MOVE NEARLY NORTHWESTWARDS ACROSS EASTCENTRAL ARABIAN SEA DURING NEXT 24 HOURS.

B) DEPRESSION OVER SOUTHEAST BAY OF BENGAL.

THE DEPRESSION OVER SOUTHEAST BAY OF BENGAL MOVED NEARLY WESTWARDS WITH A SPEED OF 7 KMPH DURING PAST 3 HOURS AND LAY CENTRED AT 0300 UTC OF TODAY, THE 25TH OCTOBER 2025, OVER THE SAME REGION, NEAR LATITUDE 10.8 DEG N & LONGITUDE 88.8 DEG E, ABOUT 440 KM WEST-SOUTHWEST OF PORT BLAIR (ANDAMAN & NICOBAR ISLANDS), 970 KM SOUTHEAST OF VISAKHAPATNAM (ANDHRA PRADESH), 970 KM EAST-SOUTHEAST OF CHENNAI (TAMIL NADU), 990 KM SOUTHEAST OF KAKINADA (ANDHRA PRADESH) AND 1040 KM SOUTH-SOUTHEAST OF GOPALPUR (ODISHA).

IT IS LIKELY TO MOVE NEARLY WESTNORTHWESTWARDS, INTENSIFY INTO A DEEP DEPRESSION BY 26^{TH} AND INTO A CYCLONIC STORM OVER SOUTHWEST & ADJOINING WESTCENTRAL BAY OF BENGAL BY 27^{TH} MORNING. THEREAFTER IT IS LIKELY TO MOVE NORTHWESTWARDS, THEN NORTH-NORTHWESTWARDS AND INTENSIFY INTO A SEVERE CYCLONIC STORM BY MORNING OF 28^{TH} OCTOBER. CONTINUING TO MOVE NORTH-NORTHWESTWARDS,

IT IS VERY LIKELY TO CROSS ANDHRA PRADESH COAST BETWEEN MACHILIPATNAM AND KALINGAPATNAM AROUND KAKINADA DURING EVENING/NIGHT OF 28^{TH} OCTOBER AS A SEVERE CYCLONIC STORM WITH A MAXIMUM SUSTAINED WIND SPEED OF 90-100 KMPH GUSTING TO 110 KMPH.

Forecast track and intensity are given in the following table:

Date/ Time	Position	Maximum sustained surface	Category of cyclonic
(UTC)	(Lat. ⁰ N/ long. ⁰ E)	wind speed (Kmph)	disturbance
25.10.25/0300	10.8/88.8	40-50 gusting to 60	Depression
25.10.25/0600	10.8/88.6	40-50 gusting to 60	Depression
25.10.25/1200	10.8/88.1	45-55 gusting to 65	Depression
25.10.25/1800	10.9/87.6	50-60 gusting to 70	Deep Depression

26.10.25/0000	11.2/86.9	55-65 gusting to 75	Deep Depression
26.10.25/1200	11.6/86.1	60-70 gusting to 80	Cyclonic Storm
27.10.25/0000	12.3/85.1	70-80 gusting to 90	Cyclonic Storm
27.10.25/1200	13.1/84.4	80-90 gusting to 100	Cyclonic Storm
28.10.25/0000	14.7/83.6	90-100 gusting to 110	Severe Cyclonic Storm
28.10.25/1200	16.4/82.7	90-100 gusting to 110	Severe Cyclonic Storm
29.10.25/0000	18.0/81.9	70-80 gusting to 90	Cyclonic Storm

FORECASTED TRACK OF THE SYSTEM:

QUADRANT WIND INFORMATION:

25.10.2025/1800:

WINDSPEEDS REACHING 27 KT AT AROUND 200 NM RADIUS FROM THE CENTRE IN THE NE, SE QUADRANTS, AROUND 150, 180 NM FROM THE CENTRE IN THE NW, SW QUADRANTS RESPECTIVELY.

26.10.2025/0000:

WINDSPEEDS REACHING 27 KT AT AROUND 200 NM RADIUS FROM THE CENTRE IN THE NE, SE QUADRANTS, AROUND 150, 180 NM FROM THE CENTRE IN THE NW, SW QUADRANTS RESPECTIVELY.

WINDSPEEDS REACHING 34 KT AT AROUND 100 NM RADIUS FROM THE CENTRE IN THE NW, SW & SE QUADRANTS, AROUND 130 NM FROM THE CENTRE IN THE NE QUADRANT.

26.10.2025/1200:

WINDSPEEDS REACHING 27 KT AT AROUND 200 NM RADIUS FROM THE CENTRE IN THE NE, SE QUADRANTS, AROUND 150, 180 NM FROM THE CENTRE IN THE NW, SW QUADRANTS RESPECTIVELY.

WINDSPEEDS REACHING 34 KT AT AROUND 100 NM RADIUS FROM THE CENTRE IN THE NW, SW & SE QUADRANTS, AROUND 130 NM FROM THE CENTRE IN THE NE QUADRANT.

27.10.2025/0000:

WINDSPEEDS REACHING 27 KT AT AROUND 200 NM RADIUS FROM THE CENTRE IN THE NE, SE QUADRANTS, AROUND 150, 180 NM FROM THE CENTRE IN THE NW, SW QUADRANTS RESPECTIVELY.

WINDSPEEDS REACHING 34 KT AT AROUND 100 NM RADIUS FROM THE CENTRE IN THE NW, SW & SE QUADRANTS, AROUND 130 NM FROM THE CENTRE IN THE NE QUADRANT.

27.10.2025/1200:

WINDSPEEDS REACHING 27 KT AT AROUND 200 NM RADIUS FROM THE CENTRE IN THE NE, SE QUADRANTS, AROUND 150, 180 NM FROM THE CENTRE IN THE NW, SW QUADRANTS RESPECTIVELY.

WINDSPEEDS REACHING 34 KT AT AROUND 100 NM RADIUS FROM THE CENTRE IN THE NW, SW & SE QUADRANTS, AROUND 130 NM FROM THE CENTRE IN THE NE QUADRANT.

28.10.2025/0000:

WINDSPEEDS REACHING 27 KT AT AROUND 200 NM RADIUS FROM THE CENTRE IN THE NE, SE QUADRANTS, AROUND 150, 180 NM FROM THE CENTRE IN THE NW, SW QUADRANTS RESPECTIVELY.

WINDSPEEDS REACHING 34 KT AT AROUND 100 NM RADIUS FROM THE CENTRE IN THE NW, SW & SE QUADRANTS. AROUND 130 NM FROM THE CENTRE IN THE NE QUADRANT.

WINDSPEEDS REACHING 50 KT AT AROUND 60 NM RADIUS FROM THE CENTRE IN THE NW, SW & SE QUADRANTS, AROUND 75 NM FROM THE CENTRE IN THE NE QUADRANT.

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 25TH OCTOBER 2025 TO 00 UTC OF 26TH OCT 2025.

I) WIND DIRECTION AND SPEED: NW/W-LY 10/20 KTS BEC CYCLONIC 15/25 KTS AT 70.7 DEG E AND 15.2 DEG N.

II) WAVE HEIGHT: 1.5-4.0 MTR.

III) WEATHER: 1) E OF 60 DEG E: WIDESPREAD RA/TS.

2) REST AREA: ISOLATED RA/TS.

IV) VISIBILITY: 1) E OF 60 DEG E: VERY POOR.

2) REST AREA: GOOD.

ARB A1-FORECAST VALID FROM 00 UTC OF 26TH OCTOBER 2025 TO 00 UTC OF 27TH OCT 2025.

I) WIND DIRECTION AND SPEED: SW-LY 10/25 KTS CYCLONIC 15/25 KTS

AT 70.7 DEG E AND 15.2 DEG N.

II) WAVE HEIGHT: 1.5-4.0 MTR.

III) WEATHER: 1) E OF 60 DEG E: WIDESPREAD RA/TS.

2) REST AREA: ISOLATED RA/TS.

IV) VISIBILITY: 1) E OF 60 DEG E: VERY 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 25TH OCTOBER 2025 TO 00 UTC OF 26TH OCT 2025.

I) WIND DIRECTION AND SPEED: CYCLONIC 15/25 KTS AT 70.4 DEG E AND 16.5 DEG N.

II) WAVE HEIGHT: 2.0-4.0 MTR.

III) WEATHER: 1) S OF 22 DEG N TO THE E OF 60 DEG N: WIDESPREAD RA/TS.

2) REST AREA: FAIR.

IV) VISIBILITY: 1) S OF 22 DEG N TO THE E OF 60 DEG N: VERY POOR.

2) REST AREA: GOOD.

ARB A2-FORECAST VALID FROM 00 UTC OF 26TH OCTOBER 2025 TO 00 UTC OF 27TH OCT 2025.

I) WIND DIRECTION AND SPEED: CYCLONIC 15/25 KTS AT 70.7 DEG E AND 15.2 DEG N.

II) WAVE HEIGHT: 2.0-4.0 MTR.

III) WEATHER: 1) S OF 22 DEG N TO THE E OF 60 DEG N: WIDESPREAD RA/TS.

2) REST AREA: FAIR.

IV) VISIBILITY: 1) S OF 22 DEG N TO THE E OF 60 DEG N: 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 09 UTC OF 25^{TH} OCTOBER 2025 TO 00 UTC OF 26^{TH} OCT 2025.

I) WIND DIRECTION AND SPEED: CYCLONIC 20/30 KTS AT 88.8 DEG E AND 10.8 DEG N.

II) WAVE HEIGHT: 4 – 6 M TO THE E OF 85 DEG E & S OF 14 DEG N

REST AREA: 3.0-4.0 MTR.

III) WEATHER: WIDESPREAD RA/TS.

IV) VISIBILITY: VERY POOR.

BOB A3-FORECAST VALID FROM 00 UTC OF 26TH OCTOBER 2025 TO 00 UTC OF 27TH OCT 2025.

I) WIND DIRECTION AND SPEED: CYCLONIC 25/35 KTS AT 87.6 DEG E AND 10.9 DEG N.

II) WAVE HEIGHT: $4-8\,\mathrm{M}$ TO THE E OF 85 DEG E AND S OF 14 DEG N

REST AREA: 3.0-4.0 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 25TH OCTOBER 2025 TO 00 UTC OF 26TH OCT 2025.

I) WIND DIRECTION AND SPEED: SE-LY 20/30 KTS TO THE EAST OF 89 DEG E BEC NE-LY 20/30 KTS TO THE W OF 85 DEG E.

II) WAVE HEIGHT: 4.0-6.0 MTR.

III) WEATHER: WIDESPREAD RA/TS.

IV) VISIBILITY: VERY POOR

BOB A4-FORECAST VALID FROM 00 UTC OF 26TH OCTOBER 2025 TO 00 UTC OF 27TH OCT 2025.

I) WIND DIRECTION AND SPEED: SE-LY 20/30 KTS TO THE EAST OF 88 DEG E BEC NE-LY 20/30 KTS TO THE W OF 86 DEG E.

II) WAVE HEIGHT: 4.0-6.0 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 25/1700 UTC.

TOO: 25/1330.