GLOBAL MARITIME 271130 IST DATE/TIME OF ISSUE: 27-11-2024/0600 UTC SPL GMDSS BULLETIN NO-6 270600 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 06 UTC OF 27TH NOVEMBER 2024 TO 06 UTC OF 29TH NOVEMBER 2024.

PART-I STORM WARNING: NIL.

PART-II SYNOPTIC WEATHER SYSTEM AT 0300 UTC:

SUB: THE DEEP DEPRESSION OVER SOUTHWEST BAY OF BENGAL

THE DEEP DEPRESSION OVER SOUTHWEST BAY OF BENGAL MOVED NORTH-NORTHWESTWARDS WITH A SPEED OF 13 KMPH DURING PAST 6 HOURS AND LAY CENTRED AT 0830 HOURS IST OF TODAY, THE 27TH NOVEMBER 2024 OVER THE SAME REGION NEAR LATITUDE 8.5°N AND LONGITUDE 82.3°E, ABOUT 120 KM EAST-SOUTHEAST OF TRINCOMALEE, 370 KM SOUTHEAST OF NAGAPPATTINAM, 470 KM SOUTHEAST OF PUDUCHERRY AND 550 KM SOUTH-SOUTHEAST OF CHENNAI.

IT IS VERY LIKELY TO CONTINUE TO MOVE NORTH-NORTHWESTWARDS AND INTENSIFY FURTHER INTO A CYCLONIC STORM DURING NEXT 12 HOURS. THEREAFTER, IT WILL CONTINUE TO MOVE NORTH-NORTHWESTWARDS TOWARDS TAMIL NADU COAST SKIRTING SRI LANKA COAST DURING SUBSEQUENT 2 DAYS

Date/		Maximum sustained surface
Time (IST)	(Lat. ⁰ N/ long. ⁰ E)	wind speed (Kmph)
27.11.24/0530	7.9/82.5	55-65 gusting to 75
27.11.24/1130	8.4/82.4	55-65 gusting to 75
27.11.24/1730	8.9/82.3	60-70 gusting to 80
27.11.24/2330	9.4/82.2	65-75 gusting to 85
28.11.24/1130	10.2/82.0	65-75 gusting to 85
28.11.24/2330	11.0/81.8	65-75 gusting to 85
29.11.24/1130	11.8/81.5	60-70 gusting to 80
29.11.24/2330	12.6/81.1	60-70 gusting to 80

FUTURE POSITION, DATE AND INTENSITY OF THE SYSTEM ARE GIVEN BELOW:

QUADRANT WIND FORECAST:

27.11.24/1130:

WINDSPEEDS REACHING 27 KT AT AROUND 110 NM RADIUS FROM THE CENTRE IN THE NW QUADRANT, 150 NM FROM THE CENTRE IN THE NE QUADRANT, 90 NM & 100 NM FROM THE CENTRE IN THE SW, SE QUADRANTS RESPECTIVELY. 27.11.24/1730:

WINDSPEEDS REACHING 27 KT AT AROUND 110 NM RADIUS FROM THE CENTRE IN THE NW QUADRANT, 150 NM FROM THE CENTRE IN THE NE QUADRANT, 90 NM & 100 NM FROM THE CENTRE IN THE SW, SE QUADRANTS RESPECTIVELY.

WINDSPEEDS REACHING 34 KT AT AROUND 55 NM RADIUS FROM THE CENTRE IN THE NW, NE QUADRANTS, 70 NM & 50 NM FROM THE CENTRE IN THE SW, SE QUADRANTS RESPECTIVELY.

27.11.24/2330:

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29.11.24/2330:

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WINDSPEEDS REACHING 34 KT AT AROUND 55 NM RADIUS FROM THE CENTRE IN THE NW, NE QUADRANTS, 70 NM & 50 NM FROM THE CENTRE IN THE SW, SE QUADRANTS RESPECTIVELY.

PART-III AREA FORECAST:

AREA: ARB A1 (ARABIAN SEA)-EQUATOR TO 10 DEG N W OF 80 DEG E. ARB A1-FORECAST VALID FROM 00 UTC OF 27TH NOV 2024 TO 00 UTC OF 28TH NOV 2024. I) WIND DIRECTION AND SPEED: 1) W OF 70 DEG E: NE/N-LY 05/15 KTS BEC NW/W-LY 05/15 KTS

TO THE S OF 5 DEG N.

2) RES T AREA: NW/W-LY 10/20 KTS.

II) WAVE HEIGHT: 1.5-2.5 M.
III) WEATHER: 1) S OF 5 DEG N: FAIRLY WIDESPREAD RA/TS.
2) REST AREA: ISOLATED RA/TS.
IV) VISIBILITY: 1) S OF 8 DEG N: POOR.
2) REST AREA: GOOD.

ARB A1-FORECAST VALID FROM 00 UTC OF 28TH NOV 2024 TO 00 UTC OF 29STH NOV 2024.

I) WIND DIRECTION AND SPEED: 1) W OF 70 DEG E: NE/N-LY 05/15 KTS BEC NW/W-LY 05/15 KTS TO THE S OF 5 DEG N.

2) RES T AREA: NW/W-LY 05/15 KTS.

II) WAVE HEIGHT: 1.5-2.5 M.
III) WEATHER: 1) S OF 5 DEG N: FAIRLY WIDESPREAD RA/TS. 2) REST AREA: ISOLATED RA/TS.
IV) VISIBILITY: 1) S OF 5 DEG N: 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 00 UTC OF 27TH NOV 2024 TO 00 UTC OF 28TH NOV 2024. I) WIND DIRECTION AND SPEED: NE-LY 05/15 KTS. II) WAVE HEIGHT: 0.5-2.0 M.

III) WEATHER:: FAIR. IV) VISIBILITY: GOOD.

ARB A2-FORECAST VALID FROM 00 UTC OF 28[™] NOV 2024 TO 00 UTC OF 29S[™] NOV 2024. I) WIND DIRECTION AND SPEED: NE-LY 10/15 KTS. II) WAVE HEIGHT: 0.5-2.0 M. III) WEATHER: FAIR. IV) VISIBILITY: 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 00 UTC OF 27TH NOV 2024 TO 00 UTC OF 28TH NOV 2024. I) WIND DIRECTION AND SPEED: CYCLONIC 35/40 KTS AT 82.3 DEG E AND 8.9 DEG N. II) WAVE HEIGHT: 4.0-6.0 M. III) WAVE HEIGHT: 1.0 W OF 90 DEG E: WIDESPREAD RA/TS.

2) REST AREA: FAIRLY WIDESPREAD RA/TS.

IV) VISIBILITY: 1) W OF 90 DEG E: VERY POOR. 2) REST AREA: POOR.

BOB A3-FORECAST VALID FROM 00 UTC OF 28TH NOV 2024 TO 00 UTC OF 29TH NOV 2024.

I) WIND DIRECTION AND SPEED: 1) W OF 85 DEG E: S/SW-LY 15/25 KTS.

2) S OF 5 DEG N TO THE E OF 90 DEG E: NE-LY 05/10 KTS. 3) REST AREA: SE-LY 10/20 KTS.

II) WAVE HEIGHT: 6.0-9.0 M. 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 00 UTC OF 27TH NOV 2024 TO 00 UTC OF 28TH NOV 2024.
I) WIND DIRECTION AND SPEED: 1) S OF 15 DEG N: SE/E-LY 20/30 KTS BEC CYCLONIC. 30/35 KTS AT 8.3 DEG N AND 82.4 DEG E.
2) REST AREA: NE-LY 10/20 KTS.
II) WAVE HEIGHT: 2.5-4.5 M.

III) WEATHER: 1) S OF 20 DEG N: WIDESPREAD RA/TS.
2) REST AREA: FAIR.
IV) VISIBILITY: 1) S OF 20 DEG N: VERY POOR.

2) REST AREA: GOOD.

BOB A4-FORECAST VALID FROM 00 UTC OF 28TH NOV 2024 TO 00 UTC OF 29STH NOV 2024. I) WIND DIRECTION AND SPEED: 1) S OF 20 DEG N: SE/E-LY 10/20 KTS BEC CYCLONIC. 35/40 KTS AT 11.7 DEG N AND 81.3 DEG E.

2) REST AREA: NE-LY 10/20 KTS.

II) WAVE HEIGHT: 6.0-9.0 M.

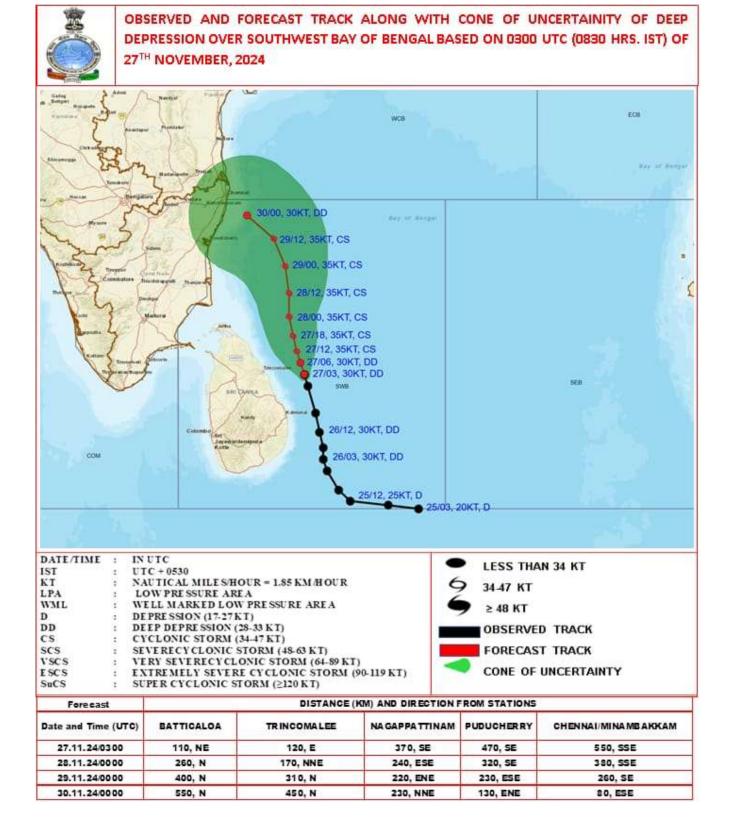
III) WEATHER: 1) W OF 90 DEG E: WIDESPREAD RA/TS. 2) REST AREA: ISOLATED RA/TS. IV) VISIBILITY: 1) W OF 90 DEG E: VERY POOR. 2) REST AREA: GOOD.

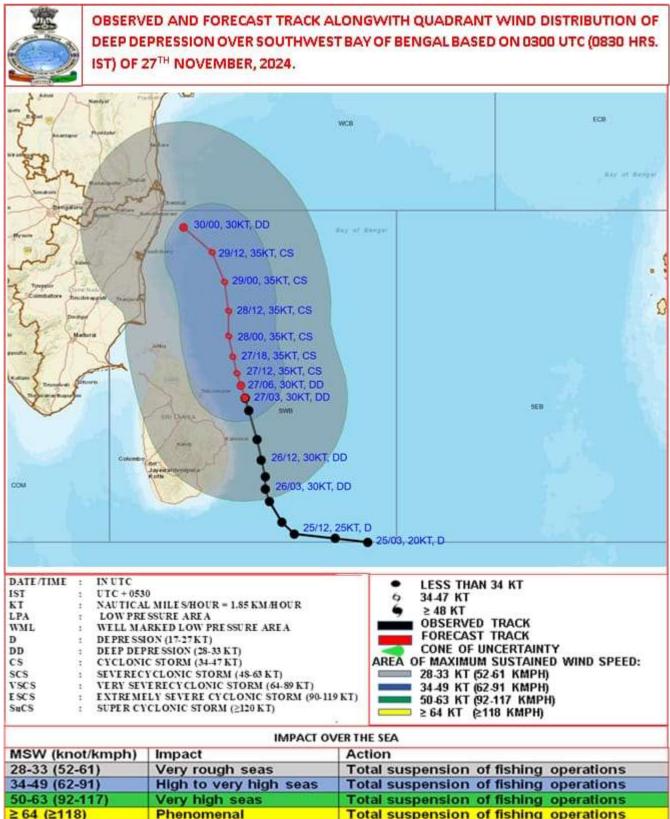
ADVISORY: PLEASE BE AWARE. WIND WAVE FORECASTS ARE AVERAGES. WIND GUSTS CAN BE 40 PER CENT STRONGER THAN THE FORECAST. MAXIMUM WAVE HEIGHT CAN BE TWICE THE FORECAST WAVE HEIGHT.

NEXT FORECAST WILL BE ISSUED AT 27/0900 UTC.

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TOO: 27/1130





28-33 (52-61)	Very rough seas	Total suspension of fishing operations
34-49 (62-91)	High to very high seas	Total suspension of fishing operations
50-63 (92-117)	Very high seas	Total suspension of fishing operations
≥ 64 (≥118)	Phenomenal	Total suspension of fishing operations