**From:** USGS ENS
**To:** taja@taja.org
**Subject:** 2022-12-26 12:52:37 (M2.5) Oklahoma 36.6 -99.0 (5844d)
**Date:** 26 December, 2022 05:54:35 Hrs

---

# M2.5 Earthquake - Oklahoma

## Preliminary Report

| | |
|---|---|
| Magnitude | 2.5 |
| Date-Time | 26 Dec 2022 12:52:37 UTC<br>26 Dec 2022 06:52:37 near epicenter<br>26 Dec 2022 05:52:37 standard time in your timezone |
| Location | 36.550N 98.965W |
| Depth | 5 km |
| Distances | 8.4 km (5.2 mi) WSW of Waynoka, Oklahoma<br>40.3 km (25.0 mi) ENE of Woodward, Oklahoma<br>98.9 km (61.3 mi) W of Enid, Oklahoma<br>116.0 km (71.9 mi) NNW of Weatherford, Oklahoma<br>177.4 km (110.0 mi) NW of Oklahoma City, Oklahoma |
| Location Uncertainty | Horizontal: 0.0 km; Vertical 0.0 km |
| Parameters | Nph = 37; Dmin = 6.6 km; Rmss = 0.56 seconds; Gp = 57°<br>M-type = ml; Version = |
| Event ID | ok 2022zgxc |

For updates, maps, and technical information
see: Event Page or USGS Earthquake Hazards Program
Oklahoma Seismic Network
University of Oklahoma

Disclaimer

This email was sent to taja@taja.org

You requested mail for events within the 'Default United States Profile' region
for M2.5 at all times.

To change your parameters, go to: https://earthquake.usgs.gov/ens/
To unsubscribe, send a one-line reply to this message with: STOP taja@taja.org