**From:** USGS ENS
**To:** taja@taja.org
**Subject:** 2022-12-06 02:39:23 UPDATED: (M2.5) Oklahoma 35.3 -98.0 (5844d)
**Date:** 06 December, 2022 06:28:11 Hrs

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# M2.5 Earthquake - Oklahoma

## Preliminary Report

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|---|---|
| Magnitude | 2.5 |
| Date-Time | 6 Dec 2022 02:39:23 UTC<br>5 Dec 2022 20:39:23 near epicenter<br>5 Dec 2022 19:39:23 standard time in your timezone |
| Location | 35.259N 98.024W |
| Depth | 6 km |
| Distances | 9.4 km (5.8 mi) SW of Minco, Oklahoma<br>24.3 km (15.1 mi) NNW of Chickasha, Oklahoma<br>30.6 km (19.0 mi) WSW of Mustang, Oklahoma<br>30.9 km (19.2 mi) SSW of El Reno, Oklahoma<br>51.6 km (32.0 mi) WSW of Oklahoma City, Oklahoma |
| Location Uncertainty | Horizontal: 0.0 km; Vertical 0.4 km |
| Parameters | Nph = 98; Dmin = 6.5 km; Rmss = 0.23 seconds; Gp = 26°<br>M-type = ml; Version = |
| Event ID | ok 2022xvou ****This event has been revised.* |

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

Disclaimer

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

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