**From:** USGS ENS
**To:** taja@taja.org
**Subject:** 2022-09-03 07:22:44 (M2.9) Oklahoma 35.3 -97.9 (5844d)
**Date:** 03 September, 2022 01:24:06 Hrs

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# M2.9 Earthquake - Oklahoma

## Preliminary Report

| | |
|---|---|
| Magnitude | 2.9 |
| Date-Time | 3 Sep 2022 07:22:44 UTC<br>3 Sep 2022 02:22:44 near epicenter<br>3 Sep 2022 00:22:44 standard time in your timezone |
| Location | 35.314N 97.912W |
| Depth | 0 km |
| Distances | 3.0 km (1.9 mi) E of Minco, Oklahoma<br>18.7 km (11.6 mi) WSW of Mustang, Oklahoma<br>24.5 km (15.2 mi) S of El Reno, Oklahoma<br>25.3 km (15.7 mi) SSW of Yukon, Oklahoma<br>39.7 km (24.6 mi) WSW of Oklahoma City, Oklahoma |
| Location Uncertainty | Horizontal: 1.8 km; Vertical 1.2 km |
| Parameters | Nph = 96; Dmin = 8.5 km; Rmss = 0.80 seconds; Gp = 22°<br>M-type = ml; Version = |
| Event ID | ok 2022rgew |

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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for M2.5 at all times.

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