**From:** USGS ENS
**To:** taja@taja.org
**Subject:** 2022-09-29 16:25:08 UPDATED: (M2.4) Oklahoma 35.2 -97.7 (5844d)
**Date:** 29 September, 2022 10:40:28 Hrs

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# M2.4 Earthquake - Oklahoma

## Preliminary Report

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|---|---|
| Magnitude | 2.4 |
| Date-Time | 29 Sep 2022 16:25:09 UTC<br>29 Sep 2022 11:25:09 near epicenter<br>29 Sep 2022 09:25:09 standard time in your timezone |
| Location | 35.250N 97.744W |
| Depth | 6 km |
| Distances | 1.8 km (1.1 mi) NNW of Bridge Creek, Oklahoma<br>15.0 km (9.3 mi) S of Mustang, Oklahoma<br>25.4 km (15.8 mi) WSW of Moore, Oklahoma<br>27.9 km (17.3 mi) W of Norman, Oklahoma<br>31.8 km (19.7 mi) SW of Oklahoma City, Oklahoma |
| Location Uncertainty | Horizontal: 0.0 km; Vertical 0.6 km |
| Parameters | Nph = 95; Dmin = 10.0 km; Rmss = 0.37 seconds; Gp = 31°<br>M-type = ml; Version = |
| Event ID | ok 2022tcjv ****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
This email was sent to taja@taja.org This is an update to a previous notification for this event