**From:** USGS ENS
**To:** taja@taja.org
**Subject:** 2022-11-14 03:15:11 UPDATED: (M2.2) Oklahoma 35.3 -98.0 (5844d)
**Date:** 14 November, 2022 07:14:49 Hrs

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# M2.2 Earthquake - Oklahoma

## Preliminary Report

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|---|---|
| Magnitude | 2.2 |
| Date-Time | 14 Nov 2022 03:15:11 UTC<br>13 Nov 2022 21:15:11 near epicenter<br>13 Nov 2022 20:15:11 standard time in your timezone |
| Location | 35.288N 98.015W |
| Depth | 7 km |
| Distances | 6.9 km (4.3 mi) WSW of Minco, Oklahoma<br>27.1 km (16.8 mi) NNW of Chickasha, Oklahoma<br>27.6 km (17.1 mi) SSW of El Reno, Oklahoma<br>28.5 km (17.6 mi) WSW of Mustang, Oklahoma<br>49.5 km (30.7 mi) WSW of Oklahoma City, Oklahoma |
| Location Uncertainty | Horizontal: 0.0 km; Vertical 0.7 km |
| Parameters | Nph = 97; Dmin = 9.6 km; Rmss = 0.40 seconds; Gp = 25°<br>M-type = ml; Version = |
| Event ID | ok 2022whkx ****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