**From:** USGS ENS
**To:** taja@taja.org
**Subject:** 2022-11-15 10:49:13 (M3.1) Oklahoma 35.3 -98.0 (5844d)
**Date:** 15 November, 2022 03:51:01 Hrs

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# M3.1 Earthquake - Oklahoma

## Preliminary Report

| | |
|---|---|
| Magnitude | 3.1 |
| Date-Time | 15 Nov 2022 10:49:14 UTC<br>15 Nov 2022 04:49:14 near epicenter<br>15 Nov 2022 03:49:14 standard time in your timezone |
| Location | 35.279N 98.026W |
| Depth | 5 km |
| Distances | 8.3 km (5.2 mi) WSW of Minco, Oklahoma<br>26.4 km (16.4 mi) NNW of Chickasha, Oklahoma<br>28.8 km (17.9 mi) SSW of El Reno, Oklahoma<br>29.8 km (18.5 mi) WSW of Mustang, Oklahoma<br>50.8 km (31.5 mi) WSW of Oklahoma City, Oklahoma |
| Location Uncertainty | Horizontal: 1.7 km; Vertical 0.0 km |
| Parameters | Nph = 98; Dmin = 8.1 km; Rmss = 0.91 seconds; Gp = 38°<br>M-type = ml; Version = |
| Event ID | ok 2022wjvk |

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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