**From:** USGS ENS
**To:** taja@taja.org
**Subject:** 2022-01-16 10:57:40 (M2.6) Oklahoma 36.8 -98.1 (5844d)
**Date:** 16 January, 2022 04:01:20 Hrs

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# M2.6 Earthquake - Oklahoma

## Preliminary Report

| | |
|---|---|
| Magnitude | 2.6 |
| Date-Time | 16 Jan 2022 10:57:40 UTC<br>16 Jan 2022 04:57:40 near epicenter<br>16 Jan 2022 03:57:40 standard time in your timezone |
| Location | 36.766N 98.061W |
| Depth | 3 km |
| Distances | 8.4 km (5.2 mi) E of Nescatunga, Oklahoma<br>44.3 km (27.4 mi) NNW of Enid, Oklahoma<br>87.3 km (54.2 mi) W of Ponca City, Oklahoma<br>96.8 km (60.0 mi) WSW of Arkansas City, Kansas<br>152.2 km (94.4 mi) NNW of Oklahoma City, Oklahoma |
| Location Uncertainty | Horizontal: 2.3 km; Vertical 1.8 km |
| Parameters | Nph = 66; Dmin = 10.4 km; Rmss = 0.40 seconds; Gp = 111°<br>M-type = ml; Version = |
| Event ID | ok 2022bcgf |

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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