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|---|---|
| **From:** | USGS ENS |
| **To:** | taja@taja.org |
| **Subject:** | 2022-01-21 13:24:55 (M2.8) Oklahoma 36.7 -97.7 (5844d) |
| **Date:** | 21 January, 2022 06:27:04 Hrs |

# M2.8 Earthquake - Oklahoma

## Preliminary Report

| | |
|---|---|
| Magnitude | 2.8 |
| Date-Time | 21 Jan 2022 13:24:56 UTC<br>21 Jan 2022 07:24:56 near epicenter<br>21 Jan 2022 06:24:56 standard time in your timezone |
| Location | 36.715N 97.669W |
| Depth | 0 km |
| Distances | 10.3 km (6.4 mi) WNW of Lamont, Oklahoma<br>40.1 km (24.8 mi) NNE of Enid, Oklahoma<br>52.1 km (32.3 mi) W of Ponca City, Oklahoma<br>68.2 km (42.3 mi) SW of Arkansas City, Kansas<br>139.1 km (86.2 mi) N of Oklahoma City, Oklahoma |
| Location Uncertainty | Horizontal: 1.7 km; Vertical 1.2 km |
| Parameters | Nph = 129; Dmin = 22.8 km; Rmss = 0.67 seconds; Gp = 55°<br>M-type = ml; Version = |
| Event ID | ok 2022blop |

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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