**From:** USGS ENS
**To:** taja@taja.org
**Subject:** 2022-03-16 15:29:39 (M2.8) Oklahoma 36.3 -97.5 (5844d)
**Date:** 16 March, 2022 09:31:27 Hrs

# M2.8 Earthquake - Oklahoma

## Preliminary Report

| | |
|---|---|
| Magnitude | 2.8 |
| Date-Time | 16 Mar 2022 15:29:40 UTC<br>16 Mar 2022 10:29:40 near epicenter<br>16 Mar 2022 08:29:40 standard time in your timezone |
| Location | 36.278N 97.504W |
| Depth | 3 km |
| Distances | 4.4 km (2.7 mi) W of Lucien, Oklahoma<br>36.1 km (22.4 mi) ESE of Enid, Oklahoma<br>43.9 km (27.2 mi) WNW of Stillwater, Oklahoma<br>44.8 km (27.8 mi) N of Guthrie, Oklahoma<br>89.9 km (55.8 mi) N of Oklahoma City, Oklahoma |
| Location Uncertainty | Horizontal: 1.5 km; Vertical 1.3 km |
| Parameters | Nph = 122; Dmin = 7.6 km; Rmss = 0.36 seconds; Gp = 26°<br>M-type = ml; Version = |
| Event ID | ok 2022fgjx |

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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