**From:** USGS ENS
**To:** taja@taja.org
**Subject:** 2022-10-06 00:24:43 (M3.2) Oklahoma 35.9 -97.9 (5844d)
**Date:** 05 October, 2022 18:26:18 Hrs

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# M3.2 Earthquake - Oklahoma

## Preliminary Report

| | |
|---|---|
| Magnitude | 3.2 |
| Date-Time | 6 Oct 2022 00:24:43 UTC<br>5 Oct 2022 19:24:43 near epicenter<br>5 Oct 2022 17:24:43 standard time in your timezone |
| Location | 35.940N 97.885W |
| Depth | 3 km |
| Distances | 5.1 km (3.2 mi) SSE of Dover, Oklahoma<br>42.1 km (26.1 mi) W of Guthrie, Oklahoma<br>45.7 km (28.3 mi) N of El Reno, Oklahoma<br>48.7 km (30.2 mi) NW of Edmond, Oklahoma<br>62.2 km (38.5 mi) NNW of Oklahoma City, Oklahoma |
| Location Uncertainty | Horizontal: 1.6 km; Vertical 1.4 km |
| Parameters | Nph = 100; Dmin = 9.4 km; Rmss = 0.44 seconds; Gp = 30°<br>M-type = ml; Version = |
| Event ID | ok 2022tnyr |

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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