**From:** USGS ENS
**To:** taja@taja.org
**Subject:** 2022-10-07 18:21:53 (M3.3) Oklahoma 35.9 -97.9 (5844d)
**Date:** 07 October, 2022 12:23:58 Hrs

# M3.3 Earthquake - Oklahoma

## Preliminary Report

| | |
|---|---|
| Magnitude | 3.3 |
| Date-Time | 7 Oct 2022 18:21:54 UTC<br>7 Oct 2022 13:21:54 near epicenter<br>7 Oct 2022 11:21:54 standard time in your timezone |
| Location | 35.944N 97.886W |
| Depth | 5 km |
| Distances | 4.7 km (2.9 mi) SSE of Dover, Oklahoma<br>42.2 km (26.1 mi) W of Guthrie, Oklahoma<br>46.1 km (28.6 mi) N of El Reno, Oklahoma<br>49.0 km (30.4 mi) NW of Edmond, Oklahoma<br>62.6 km (38.8 mi) NNW of Oklahoma City, Oklahoma |
| Location Uncertainty | Horizontal: 0.0 km; Vertical 0.0 km |
| Parameters | Nph = 64; Dmin = 9.3 km; Rmss = 0.26 seconds; Gp = 31°<br>M-type = ml; Version = |
| Event ID | ok 2022trds |

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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