**From:** USGS ENS
**To:** taja@taja.org
**Subject:** 2022-05-29 21:39:58 (M2.5) Oklahoma 35.1 -95.5 (5844d)
**Date:** 29 May, 2022 15:41:58 Hrs

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# M2.5 Earthquake - Oklahoma

## Preliminary Report

| | |
|---|---|
| Magnitude | 2.5 |
| Date-Time | 29 May 2022 21:39:58 UTC<br>29 May 2022 16:39:58 near epicenter<br>29 May 2022 14:39:58 standard time in your timezone |
| Location | 35.095N 95.514W |
| Depth | 5 km |
| Distances | 13.4 km (8.3 mi) WSW of Quinton, Oklahoma<br>29.4 km (18.2 mi) NE of McAlester, Oklahoma<br>71.3 km (44.2 mi) SE of Okmulgee, Oklahoma<br>73.6 km (45.7 mi) S of Muskogee, Oklahoma<br>186.8 km (115.8 mi) ESE of Oklahoma City, Oklahoma |
| Location Uncertainty | Horizontal: 3.1 km; Vertical 0.0 km |
| Parameters | Nph = 50; Dmin = 12.6 km; Rmss = 0.82 seconds; Gp = 90°<br>M-type = ml; Version = |
| Event ID | ok 2022kmbi |

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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