**From:** USGS ENS
**To:** taja@taja.org
**Subject:** 2022-05-28 11:39:29 (M2.9) Oklahoma 35.1 -95.5 (5844d)
**Date:** 28 May, 2022 05:41:33 Hrs

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# M2.9 Earthquake - Oklahoma

## Preliminary Report

| | |
|---|---|
| Magnitude | 2.9 |
| Date-Time | 28 May 2022 11:39:30 UTC<br>28 May 2022 06:39:30 near epicenter<br>28 May 2022 04:39:30 standard time in your timezone |
| Location | 35.086N 95.495W |
| Depth | 5 km |
| Distances | 12.0 km (7.4 mi) WSW of Quinton, Oklahoma<br>30.3 km (18.8 mi) NE of McAlester, Oklahoma<br>73.1 km (45.3 mi) SE of Okmulgee, Oklahoma<br>74.3 km (46.1 mi) S of Muskogee, Oklahoma<br>188.7 km (117.0 mi) ESE of Oklahoma City, Oklahoma |
| Location Uncertainty | Horizontal: 2.4 km; Vertical 0.0 km |
| Parameters | Nph = 101; Dmin = 13.1 km; Rmss = 0.76 seconds; Gp = 96°<br>M-type = ml; Version = |
| Event ID | ok 2022kjma |

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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