**From:** USGS ENS
**To:** taja@taja.org
**Subject:** 2022-05-28 11:39:29 UPDATED: (M3.4) Oklahoma 35.1 -95.5 (5844d)
**Date:** 28 May, 2022 05:46:46 Hrs

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# M3.4 Earthquake - Oklahoma

## Preliminary Report

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|---|---|
| Magnitude | 3.4 |
| 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 | 35.087N 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 (46.0 mi) S of Muskogee, Oklahoma<br>188.7 km (117.0 mi) ESE of Oklahoma City, Oklahoma |
| Location Uncertainty | Horizontal: 2.3 km; Vertical 0.0 km |
| Parameters | Nph = 114; Dmin = 13.1 km; Rmss = 0.77 seconds; Gp = 95°<br>M-type = ml; Version = |
| Event ID | ok 2022kjma ****This event has been revised.* |

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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