**From:** USGS ENS
**To:** taja@taja.org
**Subject:** 2022-05-29 15:51:29 UPDATED: (M3.0) Oklahoma 35.1 -95.5 (5844d)
**Date:** 29 May, 2022 09:57:33 Hrs

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# M3.0 Earthquake - Oklahoma

## Preliminary Report

| | |
|---|---|
| Magnitude | 3.0 |
| Date-Time | 29 May 2022 15:51:30 UTC<br>29 May 2022 10:51:30 near epicenter<br>29 May 2022 08:51:30 standard time in your timezone |
| Location | 35.095N 95.507W |
| Depth | 5 km |
| Distances | 12.8 km (7.9 mi) WSW of Quinton, Oklahoma<br>29.9 km (18.6 mi) NE of McAlester, Oklahoma<br>71.7 km (44.4 mi) SE of Okmulgee, Oklahoma<br>73.5 km (45.6 mi) S of Muskogee, Oklahoma<br>187.4 km (116.2 mi) ESE of Oklahoma City, Oklahoma |
| Location Uncertainty | Horizontal: 2.6 km; Vertical 0.0 km |
| Parameters | Nph = 64; Dmin = 12.4 km; Rmss = 0.67 seconds; Gp = 93°<br>M-type = ml; Version = |
| Event ID | ok 2022klpv ****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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