**From:** USGS ENS
**To:** taja@taja.org
**Subject:** 2022-06-03 14:45:40 UPDATED: (M3.8) Oklahoma 35.1 -95.5 (5844d)
**Date:** 03 June, 2022 08:53:49 Hrs

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# M3.8 Earthquake - Oklahoma

## Preliminary Report

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|---|---|
| Magnitude | 3.8 |
| Date-Time | 3 Jun 2022 14:45:41 UTC<br>3 Jun 2022 09:45:41 near epicenter<br>3 Jun 2022 07:45:41 standard time in your timezone |
| Location | 35.090N 95.492W |
| Depth | 5 km |
| Distances | 11.6 km (7.2 mi) WSW of Quinton, Oklahoma<br>30.7 km (19.0 mi) NE of McAlester, Oklahoma<br>72.9 km (45.2 mi) SE of Okmulgee, Oklahoma<br>73.8 km (45.8 mi) S of Muskogee, Oklahoma<br>188.9 km (117.1 mi) ESE of Oklahoma City, Oklahoma |
| Location Uncertainty | Horizontal: 2.7 km; Vertical 0.0 km |
| Parameters | Nph = 100; Dmin = 12.6 km; Rmss = 0.85 seconds; Gp = 97°<br>M-type = ml; Version = |
| Event ID | ok 2022kure ****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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