**From:** USGS ENS
**To:** taja@taja.org
**Subject:** 2022-07-11 17:23:04 UPDATED: (M2.7) Oklahoma 35.1 -95.5 (5844d)
**Date:** 11 July, 2022 11:30:15 Hrs

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# M2.7 Earthquake - Oklahoma

## Preliminary Report

| | |
|---|---|
| Magnitude | 2.7 |
| Date-Time | 11 Jul 2022 17:23:04 UTC<br>11 Jul 2022 12:23:04 near epicenter<br>11 Jul 2022 10:23:04 standard time in your timezone |
| Location | 35.110N 95.537W |
| Depth | 5 km |
| Distances | 12.3 km (7.6 mi) E of Crowder, Oklahoma<br>28.9 km (17.9 mi) NE of McAlester, Oklahoma<br>68.8 km (42.7 mi) SE of Okmulgee, Oklahoma<br>72.4 km (44.9 mi) SSW of Muskogee, Oklahoma<br>184.4 km (114.3 mi) ESE of Oklahoma City, Oklahoma |
| Location Uncertainty | Horizontal: 2.4 km; Vertical 0.0 km |
| Parameters | Nph = 76; Dmin = 11.9 km; Rmss = 0.79 seconds; Gp = 86°<br>M-type = ml; Version = |
| Event ID | ok 2022nmhm ****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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You requested mail for events within the 'Default United States Profile' region
for M2.5 at all times.

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