**From:** USGS ENS
**To:** taja@taja.org
**Subject:** 2022-05-14 19:00:57 UPDATED: (M3.1) Oklahoma 35.1 -96.3 (5844d)
**Date:** 14 May, 2022 20:06:41 Hrs

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# M3.1 Earthquake - Oklahoma

## Preliminary Report

| | |
|---|---|
| Magnitude | 3.1 |
| Date-Time | 14 May 2022 19:00:57 UTC<br>14 May 2022 14:00:57 near epicenter<br>14 May 2022 12:00:57 standard time in your timezone |
| Location | 35.105N 96.314W |
| Depth | 2 km |
| Distances | 6.2 km (3.9 mi) SSE of Yeager, Oklahoma<br>49.6 km (30.7 mi) NE of Ada, Oklahoma<br>53.2 km (33.0 mi) WNW of McAlester, Oklahoma<br>60.9 km (37.8 mi) ESE of Shawnee, Oklahoma<br>116.6 km (72.3 mi) ESE of Oklahoma City, Oklahoma |
| Location Uncertainty | Horizontal: 0.0 km; Vertical 0.6 km |
| Parameters | Nph = 180; Dmin = 0.0 km; Rmss = 0.23 seconds; Gp = 59°<br>M-type = ml; Version = |
| Event ID | ok 2022jklo ****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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