**From:** USGS ENS
**To:** taja@taja.org
**Subject:** 2022-12-06 18:31:29 UPDATED: (M2.8) Oklahoma 35.3 -98.0 (5844d)
**Date:** 06 December, 2022 11:58:31 Hrs

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# M2.8 Earthquake - Oklahoma

## Preliminary Report

| | |
|---|---|
| Magnitude | 2.8 |
| Date-Time | 6 Dec 2022 18:31:30 UTC<br>6 Dec 2022 12:31:30 near epicenter<br>6 Dec 2022 11:31:30 standard time in your timezone |
| Location | 35.255N 98.028W |
| Depth | 7 km |
| Distances | 9.7 km (6.0 mi) NW of Pocasset, Oklahoma<br>24.0 km (14.9 mi) NNW of Chickasha, Oklahoma<br>31.0 km (19.2 mi) WSW of Mustang, Oklahoma<br>31.4 km (19.5 mi) SSW of El Reno, Oklahoma<br>52.1 km (32.3 mi) WSW of Oklahoma City, Oklahoma |
| Location Uncertainty | Horizontal: 0.0 km; Vertical 0.5 km |
| Parameters | Nph = 171; Dmin = 0.0 km; Rmss = 0.32 seconds; Gp = 33°<br>M-type = ml; Version = |
| Event ID | ok 2022xwue ****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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