**From:** USGS ENS
**To:** taja@taja.org
**Subject:** 2021-10-12 16:23:39 (M2.5) Kansas 38.9 -97.3 (5844d)
**Date:** Tuesday, October 12, 2021 10:56:10 AM

# M2.5 Earthquake - Kansas

## Preliminary Report

| | |
|---|---|
| Magnitude | 2.5 |
| Date-Time | 12 Oct 2021 16:23:40 UTC<br>12 Oct 2021 11:23:40 near epicenter<br>12 Oct 2021 09:23:40 standard time in your timezone |
| Location | 38.860N 97.314W |
| Depth | 5 km |
| Distances | 8.3 km (5.1 mi) SE of Solomon, Kansas<br>25.9 km (16.1 mi) E of Salina, Kansas<br>45.8 km (28.4 mi) WSW of Junction City, Kansas<br>62.3 km (38.6 mi) NNE of McPherson, Kansas<br>143.3 km (88.9 mi) W of Topeka, Kansas |
| Location Uncertainty | Horizontal: 2.4 km; Vertical 2.0 km |
| Parameters | Nph = 31; Dmin = 66.6 km; Rmss = 0.70 seconds; Gp = 87°<br>M-type = mb_lg; Version = |
| Event ID | us 6000fu01 |

For updates, maps, and technical information
see: Event Page or USGS Earthquake Hazards Program
National Earthquake Information Center
U.S. Geological Survey

Disclaimer

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for M2.5 at all times.

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