**From:** USGS ENS
**To:** taja@taja.org
**Subject:** 2021-12-15 09:58:22 (M4.3) Kansas 38.7 -97.5 (5844d)
**Date:** Wednesday, December 15, 2021 3:17:00 AM

# M4.3 Earthquake - Kansas

## Preliminary Report

| | |
|---|---|
| Magnitude | 4.3 |
| Date-Time | 15 Dec 2021 09:58:23 UTC<br>15 Dec 2021 03:58:23 near epicenter<br>15 Dec 2021 02:58:23 standard time in your timezone |
| Location | 38.651N 97.522W |
| Depth | 5 km |
| Distances | 7.9 km (4.9 mi) ESE of Assaria, Kansas<br>22.4 km (13.9 mi) SSE of Salina, Kansas<br>33.5 km (20.8 mi) NNE of McPherson, Kansas<br>68.8 km (42.7 mi) NNW of Newton, Kansas<br>166.0 km (102.9 mi) WSW of Topeka, Kansas |
| Location Uncertainty | Horizontal: 2.8 km; Vertical 1.7 km |
| Parameters | Nph = 26; Dmin = 77.5 km; Rmss = 0.56 seconds; Gp = 97°<br>M-type = mb; Version = |
| Event ID | us 6000gcd6 |

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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