**From:** USGS ENS
**To:** taja@taja.org
**Subject:** 2021-12-15 15:03:08 (M3.4) Kansas 38.7 -97.5 (5844d)
**Date:** Wednesday, December 15, 2021 8:14:32 AM

# M3.4 Earthquake - Kansas

## Preliminary Report

| | |
|---|---|
| Magnitude | 3.4 |
| Date-Time | 15 Dec 2021 15:03:09 UTC<br>15 Dec 2021 09:03:09 near epicenter<br>15 Dec 2021 08:03:09 standard time in your timezone |
| Location | 38.652N 97.519W |
| Depth | 5 km |
| Distances | 8.1 km (5.0 mi) ESE of Assaria, Kansas<br>22.4 km (13.9 mi) SSE of Salina, Kansas<br>33.7 km (20.9 mi) NNE of McPherson, Kansas<br>68.8 km (42.7 mi) NNW of Newton, Kansas<br>165.7 km (102.8 mi) WSW of Topeka, Kansas |
| Location Uncertainty | Horizontal: 3.0 km; Vertical 1.9 km |
| Parameters | Nph = 35; Dmin = 77.7 km; Rmss = 0.35 seconds; Gp = 98°<br>M-type = ml; Version = |
| Event ID | us 6000gced |

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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