**From:** USGS ENS
**To:** taja@taja.org
**Subject:** 2021-12-11 10:28:20 (M3.0) Kansas 38.7 -97.5 (5844d)
**Date:** Saturday, December 11, 2021 3:48:41 AM

# M3.0 Earthquake - Kansas

## Preliminary Report

| | |
|---|---|
| Magnitude | 3.0 |
| Date-Time | 11 Dec 2021 10:28:20 UTC<br>11 Dec 2021 04:28:20 near epicenter<br>11 Dec 2021 03:28:20 standard time in your timezone |
| Location | 38.695N 97.493W |
| Depth | 2 km |
| Distances | 5.8 km (3.6 mi) WSW of Gypsum, Kansas<br>19.1 km (11.9 mi) SSE of Salina, Kansas<br>38.9 km (24.1 mi) NNE of McPherson, Kansas<br>68.4 km (42.4 mi) WSW of Junction City, Kansas<br>162.3 km (100.7 mi) WSW of Topeka, Kansas |
| Location Uncertainty | Horizontal: 3.1 km; Vertical 8.1 km |
| Parameters | Nph = 23; Dmin = 83.0 km; Rmss = 0.24 seconds; Gp = 145°<br>M-type = mb_lg; Version = |
| Event ID | us 6000gbej |

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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