**From:** USGS ENS
**To:** taja@taja.org
**Subject:** 2021-10-04 02:58:14 (M3.8) Kansas 38.7 -97.5 (5844d)
**Date:** Sunday, October 03, 2021 9:14:36 PM

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# M3.8 Earthquake - Kansas

## Preliminary Report

| | |
|---|---|
| Magnitude | 3.8 |
| Date-Time | 4 Oct 2021 02:58:14 UTC<br>3 Oct 2021 21:58:14 near epicenter<br>3 Oct 2021 19:58:14 standard time in your timezone |
| Location | 38.689N 97.478W |
| Depth | 5 km |
| Distances | 4.7 km (2.9 mi) WSW of Gypsum, Kansas<br>20.4 km (12.6 mi) SE of Salina, Kansas<br>38.9 km (24.1 mi) NNE of McPherson, Kansas<br>67.6 km (41.9 mi) SW of Junction City, Kansas<br>161.2 km (99.9 mi) WSW of Topeka, Kansas |
| Location Uncertainty | Horizontal: 3.2 km; Vertical 2.0 km |
| Parameters | Nph = 44; Dmin = 83.3 km; Rmss = 0.53 seconds; Gp = 75°<br>M-type = mb; Version = |
| Event ID | us 6000frf8 |

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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