**From:** USGS ENS
**To:** taja@taja.org
**Subject:** 2021-07-12 17:03:58 (M3.0) Kansas 37.0 -98.0 (5844d)
**Date:** Monday, July 12, 2021 11:16:04 AM

# M3.0 Earthquake - Kansas

## Preliminary Report

| | |
|---|---|
| Magnitude | 3.0 |
| Date-Time | 12 Jul 2021 17:03:59 UTC<br>12 Jul 2021 12:03:59 near epicenter<br>12 Jul 2021 10:03:59 standard time in your timezone |
| Location | 37.048N 97.995W |
| Depth | 5 km |
| Distances | 7.1 km (4.4 mi) NNE of Manchester, Oklahoma<br>73.1 km (45.3 mi) N of Enid, Oklahoma<br>80.8 km (50.1 mi) SW of Haysville, Kansas<br>84.8 km (52.6 mi) SW of Derby, Kansas<br>180.5 km (111.9 mi) NNW of Oklahoma City, Oklahoma |
| Location Uncertainty | Horizontal: 2.0 km; Vertical 1.9 km |
| Parameters | Nph = 38; Dmin = 19.9 km; Rmss = 0.95 seconds; Gp = 68°<br>M-type = mb_lg; Version = |
| Event ID | us 6000eunx |

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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