**From:** USGS ENS
**To:** taja@taja.org
**Subject:** 2019-01-09 02:06:45 (M3.0) Arizona 36.9 -113.5 (5844d)
**Date:** Tuesday, January 08, 2019 8:20:33 PM

# M3.0 Earthquake - Arizona

## Preliminary Report

| | |
|---|---|
| Magnitude | 3.0 |
| Date-Time | 9 Jan 2019 02:06:46 UTC<br>8 Jan 2019 19:06:46 near epicenter<br>8 Jan 2019 19:06:46 standard time in your timezone |
| Location | 36.938N 113.533W |
| Depth | 5 km |
| Distances | 13.3 km (8.2 mi) SE of Atkinville, Utah<br>19.0 km (11.8 mi) SSE of Saint George, Utah<br>21.5 km (13.3 mi) S of Washington, Utah<br>34.1 km (21.1 mi) SW of Hurricane, Utah<br>409.3 km (253.8 mi) NNW of Phoenix, Arizona |
| Location Uncertainty | Horizontal: 1.3 km; Vertical 1.7 km |
| Parameters | Nph = 13; Dmin = 27.0 km; Rmss = 0.24 seconds; Gp = 176°<br>M-type = ml; Version = 2 |
| Event ID | uu 60017014 |

For updates, maps, and technical information
see: Event Page or USGS Earthquake Hazards Program
University of Utah Seismograph Stations
University of Utah

http://www.seis.utah.edu

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