From: USGS ENS
To: taja@taja.org
Subject: 2019-08-16 00:02:37 UPDATED: (M4.2) Western Montana 45.9 -111.4 (5844d)
Date: Thursday, August 15, 2019 6:24:19 PM

M4.2 Earthquake - Western Montana

Preliminary Report

Magnitude	4.2
Date-Time	16 Aug 2019 00:02:37 UTC 15 Aug 2019 18:02:37 near epicenter 15 Aug 2019 17:02:37 standard time in your timezone
Location	45.872N 111.370W
Depth	9 km
Distances	3.4 km (2.1 mi) WNW of Manhattan, Montana 33.5 km (20.8 mi) NW of Bozeman, Montana 91.5 km (56.7 mi) E of Butte, Montana 95.2 km (59.0 mi) SSE of Helena, Montana 100.0 km (62.0 mi) E of Butte-Silver Bow (Balance), Montana
Location Uncertainty	Horizontal: 1.8 km; Vertical 9.8 km
Parameters	Nph = 29; Dmin = 36.6 km; Rmss = 0.50 seconds; Gp = 90° M-type = mwr; Version =
Event ID	us 600055qk ****This event supersedes event MB80357599.*

For updates, maps, and technical information
see: Event Page or USGS Earthquake Hazards Program
National Earthquake Information Center
U.S. Geological Survey

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