From:	USGS ENS
To:	taja@taja.org
Subject:	2019-08-09 03:46:52 (M3.1) Western Montana 45.9 -111.4 (5844d)
Date:	Thursday, August 08, 2019 9:56:11 PM

M3.1 Earthquake - Western Montana

Preliminary Report

Magnitude	3.1
Date-Time	9 Aug 2019 03:46:53 UTC 8 Aug 2019 21:46:53 near epicenter 8 Aug 2019 20:46:53 standard time in your timezone
Location	45.861N 111.417W
Depth	5 km
Distances	2.7 km (1.7 mi) SSE of Logan, Montana 35.7 km (22.1 mi) NW of Bozeman, Montana 88.1 km (54.7 mi) E of Butte, Montana 94.3 km (58.5 mi) SSE of Helena, Montana 96.4 km (59.8 mi) E of Butte-Silver Bow (Balance), Montana
Location Uncertainty	Horizontal: 1.1 km; Vertical 2.0 km
Parameters	Nph = 30; Dmin = 33.7 km; Rmss = 0.74 seconds; Gp = 55° M-type = ml; Version =
Event ID	us 600052mi

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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