From:	USGS ENS
To:	taja@taja.org
Subject:	2019-06-18 10:53:00 (M3.3) Western Montana 45.9 -111.4 (5844d)
Date:	Tuesday, June 18, 2019 8:30:59 AM

M3.3 Earthquake - Western Montana

Preliminary Report

Magnitude	3.3
Date-Time	18 Jun 2019 10:53:00 UTC 18 Jun 2019 04:53:00 near epicenter 18 Jun 2019 03:53:00 standard time in your timezone
Location	45.860N 111.366W
Depth	5 km
Distances	2.7 km (1.6 mi) W of Manhattan, Montana 32.5 km (20.1 mi) NW of Bozeman, Montana 92.0 km (57.0 mi) E of Butte, Montana 96.4 km (59.8 mi) SSE of Helena, Montana 100.3 km (62.2 mi) E of Butte-Silver Bow (Balance), Montana
Location Uncertainty	Horizontal: 0.3 km; Vertical 0.8 km
Parameters	Nph = 27; Dmin = 5.6 km; Rmss = 0.17 seconds; Gp = 64° M-type = ml; Version = 5
Event ID	mb 80348869

For updates, maps, and technical information
see: Event Page or USGS Earthquake Hazards Program
Montana Regional Seismic Network
Montana Bureau of Mines and Geology
http://mbmgquake.mtech.edu

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