From: USGS ENS
To: taja@taja.org
Subject: 2020-10-14 03:20:19 (M2.8) Western Montana 45.8 -111.3 (5844d)
Date: Wednesday, October 14, 2020 8:31:34 AM

M2.8 Earthquake - Western Montana

Preliminary Report

Magnitude	2.8
Date-Time	14 Oct 2020 03:20:19 UTC 13 Oct 2020 21:20:19 near epicenter 13 Oct 2020 20:20:19 standard time in your timezone
Location	45.770N 111.262W
Depth	8 km
Distances	3.9 km (2.4 mi) ENE of Churchill, Montana 20.1 km (12.5 mi) WNW of Bozeman, Montana 102.1 km (63.3 mi) ESE of Butte, Montana 109.2 km (67.7 mi) SSE of Helena, Montana 192.3 km (119.2 mi) S of Great Falls, Montana
Location Uncertainty	Horizontal: 0.3 km; Vertical 0.9 km
Parameters	Nph = 33; Dmin = 15.9 km; Rmss = 0.17 seconds; Gp = 64° M-type = ml; Version = 4
Event ID	mb 80469359

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

Disclaimer

This email was sent to taja@taja.org

You requested mail for events within the 'Default United States Profile' region
for M2.5 at all times.

To change your parameters, go to: https://earthquake.usgs.gov/ens
To unsubscribe, send a one-line reply to this message with: STOP taja@taja.org