From: USGS ENS
To: taja@taja.org
Subject: 2019-12-25 07:33:58 (M3.1) Oklahoma 36.3 -98.2 (5844d)
Date: Wednesday, December 25, 2019 12:42:18 AM

M3.1 Earthquake - Oklahoma

Preliminary Report

Magnitude	3.1
Date-Time	25 Dec 2019 07:33:58 UTC 25 Dec 2019 01:33:58 near epicenter 25 Dec 2019 00:33:58 standard time in your timezone
Location	36.303N 98.158W
Depth	1 km
Distances	6.8 km (4.2 mi) NNE of Ames, Oklahoma 27.2 km (16.8 mi) WSW of Enid, Oklahoma 81.1 km (50.3 mi) NW of Guthrie, Oklahoma 87.4 km (54.2 mi) NNW of El Reno, Oklahoma 109.3 km (67.8 mi) NNW of Oklahoma City, Oklahoma
Location Uncertainty	Horizontal: 1.3 km; Vertical 1.1 km
Parameters	Nph = 156; Dmin = 27.4 km; Rmss = 0.62 seconds; Gp = 46° M-type = ml; Version =
Event ID	ok 2019zerb

For updates, maps, and technical information
see: Event Page or USGS Earthquake Hazards Program
Oklahoma Seismic Network
University of Oklahoma

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