From: USGS ENS
To: taja@taja.org
Subject: 2021-12-12 17:52:55 UPDATED: (M3.0) Ohio-Kentucky border region 38.7 -83.6 (5844d)
Date: Sunday, December 12, 2021 11:36:36 AM

M3.0 Earthquake - Ohio-Kentucky border region

Preliminary Report

Magnitude	3.0
Date-Time	12 Dec 2021 17:52:56 UTC 12 Dec 2021 12:52:56 near epicenter 12 Dec 2021 10:52:56 standard time in your timezone
Location	38.703N 83.581W
Depth	11 km
Distances	3.0 km (1.9 mi) NE of Manchester, Ohio 50.8 km (31.5 mi) W of Portsmouth, Ohio 77.4 km (48.0 mi) SE of Goshen, Ohio 78.1 km (48.4 mi) ESE of Forestville, Ohio 125.9 km (78.0 mi) ENE of Frankfort, Kentucky
Location Uncertainty	Horizontal: 0.6 km; Vertical 1.4 km
Parameters	Nph = 17; Dmin = 34.2 km; Rmss = 0.19 seconds; Gp = 136° M-type = mlg; Version = 5
Event ID	se 60140143 ****This event supersedes event US6000gbpp.*

For updates, maps, and technical information
see: Event Page or USGS Earthquake Hazards Program
Southeast US Seismic Network
U.S. Geological Survey
University of Memphis

http://www.memphis.edu/ceri/seismic

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