**From:** USGS ENS
**To:** taja@taja.org
**Subject:** 2018-04-20 00:01:35 (M3.6) MICHIGAN 42.1 -83.0 (5844d)
**Date:** Thursday, April 19, 2018 6:13:13 PM

# M3.6 - MICHIGAN

## Preliminary Earthquake Report

| | |
|---|---|
| Magnitude | 3.6 |
| Date-Time | 20 Apr 2018 00:01:35 UTC<br>19 Apr 2018 20:01:35 near epicenter<br>19 Apr 2018 17:01:35 standard time in your timezone |
| Location | 42.114N 83.040W |
| Depth | 5 km |
| Distances | 10 km (6 miles) E (100 degrees) of Grosse Ile, MI<br>13 km (8 miles) E (79 degrees) of Gibraltar, MI<br>13 km (8 miles) ESE (104 degrees) of Trenton, MI<br>21 km (13 miles) S (184 degrees) of Windsor, Ontario, Canada<br>31 km (19 miles) S (170 degrees) of Detroit, MI |
| Location Uncertainty | Horizontal: 1.6 km; Vertical 2.0 km |
| Parameters | Nph = 40; Dmin = 55.0 km; Rmss = 0.59 seconds; Gp = 44°<br>M-type = mb_lg; Version = |
| Event ID | us 1000dny9 |

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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