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# Small earthquake, Youngstown, Mahoning County, September 30, 2011

**Origin Time:** 30 September, 2011, 00:52:37.58 UTC

Location: 41.11 North 80.69 West

**Magnitude:** 2.7 mbLg **Depth:** 5 km (fixed)



A small earthquake on September 29, 2011, at 8:52 p.m. EDT, was widely felt in Youngstown and surrounding communities including Campbell, Canfield, Girard, Hubbard, McDonald, and Mineral Ridge, throughout an area of about 1,000 square kilometers. More than 300 felt reports were submitted. Many residents reported a loud boom followed by brief shaking and some thought a vehicle had hit the house or a tree had fallen. No damage was reported. Several small earthquakes have occurred in this area in 2011.

Individuals who felt this event are encouraged to submit a report or email:ohioseis@dnr.state.oh.us. Please include a description of what you felt and your street address in your email message.

## Recent Events List

Offshore of Eastlake, Lake County, June 10, 2019

Minford, Scioto County, March 20, 2019

Cleveland, Cuyahoga County, March 06, 2019

Georgetown, Brown County, March 03, 2019

Concord, Lake County, January 13th, 2019
Barlow, Washington County, January 6th, 2019

Fairport Harbor, Lake County, December 7th, 2018
Waterford, Washington County, November 24th, 2018
Racine, Meigs County, November 17, 2018
Dungannon, Noble County, November 01, 2018, 3 Quakes
Amelia, Clermont County, September 17th, 2018
Thompson, Geauga County, September 4, 2018
Perry, Lake County, July 31, 2018
Northern Kentucky, Lewis County, March 25, 2018
Marietta, Washington County, March 25, 2018

Marietta, Washington County, December 28, 2017
Northern Kentucky, Mason County, December 17, 2017
Marietta, Washington County, December 9, 2017
Batesville, Noble County, June 03, 2017
McArthur, Vinton County, May 24, 2017
Painesville, Lake County, April 8, 2017
Graysville, Monroe County, April 2, 2017
Graysville, Monroe County, April 2, 2017
Graysville, Monroe County, March 30, 2017
Northern Kentucky, Greenup County, March 4, 2017
Marietta, Washington County, February 12, 2017
Proctorville, Lawrence County, January 23, 2017

Marietta, Washington County, January 26, 2018

Graysville, Monroe County, December 15, 2016
Graysville, Monroe County, December 12, 2016
Graysville, Monroe County, December 9, 2016
Piedmont, Harrison County, November 27, 2016
Piedmont, Harrison County, November 13, 2016
Barnesville, Guernsey County, August 3, 2016
Marietta, Washington County, May 18, 2016
Marietta, Washington County, May 11, 2016 (1)
Marietta, Washington County, May 11, 2016 (2)
Titusville, Pennsylvania, April 18, 2016
Centerville, Gallia County, March 8, 2016
Lake Erie, Ottawa County, February 7, 2016

Freeport, Harrison County, September 30, 2015
Freeport, Harrison County, September 29, 2015
Freeport, Harrison County, September 10, 2015
Marietta, Washington County, July 19, 2015
Racine, Meigs County, July 10, 2015
Union City, Michigan, Calhoun County, June 30, 2015
Convoy, Van Wert County, June 12, 2015

Maysville Kentucky, Mason County, May 11, 2015
Galesburg Michigan, Kalamazoo County, May 02, 2015
Harpersfield, Ashtabula County, April 12, 2015
Marietta, Washington County, March 03, 2015
Jackson, Jackson County, February 11, 2015

Greenup County, Kentucky, December 28, 2014

Stockdale, Pike County, December 21, 2014

West Salem, Wayne County, October 21, 2014

Bolindale, Trumbull County, August 31, 2014

Painesville, Lake County, July 09, 2014

Madison, Lake County, April 08, 2014

Lowellville, Mahoning County, March 11, 2014

Lowellville, Mahoning County, March 10, 2014

Lowellville, Mahoning County, March 5, 2014

Offshore Lake Erie (Cuyahoga County, Ohio) January 28, 2014

North Olmsted, Cuyahoga County, January 20, 2014

Nelsonville, Athens County, November 20, 2013
US-Canadian Border, Lake County, November 16, 2013
Youngstown, Mahoning County, November 12, 2013
Darbyville, Pickaway County, October 21, 2013
Shoreline Lake Erie, Lake County, October 06, 2013
5 Events: Freeport, Harrison County, October 2 & 5, 2013
Northern Kentucky, South of Brown County, Ohio, July 23, 2013
Northern Kentucky, South of Brown County, Ohio, July 18, 2013
Offshore Lake Erie, (Lake County, Ohio) July 1, 2013
Pomeroy, Meigs County, May 10, 2013
Crown City, Eastern Gallia County, March 27, 2013
Rock Creek, Southern Ashtabula County, March 17, 2013
Offshore Lake Erie (Lake County, Ohio), March 08, 2013

Rutland, Meigs County, December 01, 2012

Marietta, Washington County, September 18, 2012

Lake Erie, Lucas County, September 7, 2012

Marietta, Washington County, May 29, 2012

Youngstown, Mahoning County, January 13, 2012

Youngstown, Mahoning County, December 31, 2011
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Youngstown, Mahoning County, September 26, 2011
Marietta, Washington County, September 04, 2011
Youngstown, Mahoning County, September 02, 2011
Marietta, Washington County, August 31, 2011

Marietta, Washington County, August 31, 2011

Youngstown, Mahoning County, August 25, 2011

Virginia, August 23, 2011

Youngstown, Mahoning County, August 22, 2011

Offshore Lake Erie, Ohio-Canada Border Region, August 13, 2011

Offshore Lake Erie (Cuyahoga County, Ohio), June 15, 2011

Lodi, Medina County, Ohio, June 5, 2011

Delaware Township, Hancock County, April 26, 2011

Youngstown, Mahoning County, March 17, 2011 (10:53)

Youngstown, Mahoning County, March 17, 2011 (10:42)

### Shale Maps & Data

Browse Latest Marcellus & Utica Files GO to shale >



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## Pubs, Maps & Data

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Interactive Maps

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Publications, Maps, Data Earthquake Information

**Educational Resources** 

Geologic Records Center

Economic Geology (Mineral Industries)

#### LATEST TWEETS

#### CONTACT INFO

**Geological Survey Main Office** 

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E-Mail Location Map

# **Earthquake Contacts**

24 Hour Earthquake Reporting Hotline:

1-855-QuakeOH

1-855-(782-5364)

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E-mail Web Page