



# INFORMATION RELEASE



## ALASKA EARTHQUAKE INFORMATION CENTER

October 13, 2009

1:01 pm

The Alaska Earthquake Information Center located a strong earthquake that occurred on Tuesday, October 13th at 12:21 PM AKDT in the Fox Islands region of Alaska. This earthquake had a preliminary magnitude of 6.3 and was located at a depth of about 8 miles (13 km). The magnitude and location may change slightly as additional data are received and processed. No reports of this event being felt or causing damage have been received at this time.

### Distance to nearby locations:

- 132 km ( 82 miles) ESE of Nikolski
- 164 km ( 102 miles) SSW of Unalaska
- 166 km ( 104 miles) SSW of Dutch Harbor
- 209 km ( 130 miles) SSW of Akutan
- 333 km ( 208 miles) E of Amukta Pass
- 362 km ( 226 miles) SW of False Pass
- 420 km ( 262 miles) SW of Cold Bay
- 429 km ( 268 miles) SW of King Cove

### Preliminary earthquake parameters:

Origin Time (UT): 10/13/2009 20:21:52  
 Latitude: 52 N 26'  
 Longitude: 167 W 06'  
 Depth: 13 km  
 Magnitude: MW (NEIC) 6.3

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The location and magnitude for this earthquake may be updated as data from additional seismic stations are received. The Alaska Earthquake Information Center will continue to gather data and may issue additional releases as appropriate. With any moderate or large earthquake, aftershocks should be expected to occur.

### For more information contact:

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The Alaska Earthquake Information Center (AEIC) monitors earthquakes in Alaska and provides earthquake information to the citizens and public officials of Alaska. The Center is a cooperative program of the Geophysical Institute of the University of Alaska and the U.S. Geological Survey and is located at the Geophysical Institute in Fairbanks with the Alaska State Seismologist's Office.

Additional information may be obtained from: AEIC, Geophysical Institute, Fairbanks, AK, 99775-7320  
 Ph: (907) 474-7320; Fax: (907) 474-5618; Internet: <http://www.aeic.alaska.edu>  
 OR USGS National Earthquake Information Center, Denver, CO. Ph: (303) 273-8500; Fax: (303) 273-8450

### Location of Earthquake



Circles are 111 km (70 miles) apart.