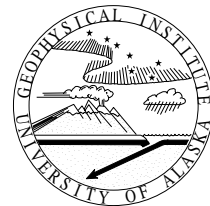


INFORMATION RELEASE



ALASKA EARTHQUAKE INFORMATION CENTER

October 13, 2009
7:49 am

The Alaska Earthquake Information Center located a light earthquake that occurred on Monday, October 12th at 11:46 PM AKDT in the Fox Islands region of Alaska. This earthquake had a preliminary magnitude of 4.4 and was located at a depth of about 15 miles (25 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:

137 km (86 miles) ESE of Nikolski
164 km (103 miles) SSW of Unalaska
166 km (104 miles) SSW of Dutch Harbor
208 km (130 miles) SSW of Akutan
338 km (211 miles) E of Amukta Pass
360 km (225 miles) SW of False Pass
417 km (261 miles) SW of Cold Bay
426 km (266 miles) SW of King Cove

Preliminary earthquake parameters:

Origin Time (UT): 10/13/2009 07:46:22
Latitude: 52 N 25'
Longitude: 167 W 01'
Depth: 25 km
Magnitude: ML 4.4

Location of Earthquake



Circles are 111 km (70 miles) apart.

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.

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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