



INFORMATION RELEASE



ALASKA EARTHQUAKE INFORMATION CENTER

August 7, 2008
8:14 am

The Alaska Earthquake Information Center located a light earthquake that occurred on Thursday, August 7th at 7:27 AM AKDT in the Andreanof Islands region of Alaska. This earthquake had a preliminary magnitude of 4.3 and was located at a depth of about 3 miles (5 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. This earthquake is associated with an ongoing seismic swarm in the vicinity of volcano Kasatochi that started on August 6, 2008.

Distance to nearby locations:

- 85 km (53 miles) ENE of Adak
- 87 km (54 miles) W of Atka
- 238 km (149 miles) W of Amukta Pass
- 386 km (241 miles) E of Amchitka
- 456 km (285 miles) W of Nikolski
- 587 km (367 miles) E of Buldir Is
- 630 km (394 miles) WSW of Unalaska
- 631 km (395 miles) WSW of Dutch Harbor

Preliminary earthquake parameters:

Origin Time (UT): 08/07/2008 15:27:16
 Latitude: 52 N 04'
 Longitude: 175 W 28'
 Depth: 5 km
 Magnitude: ML 4.3

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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:

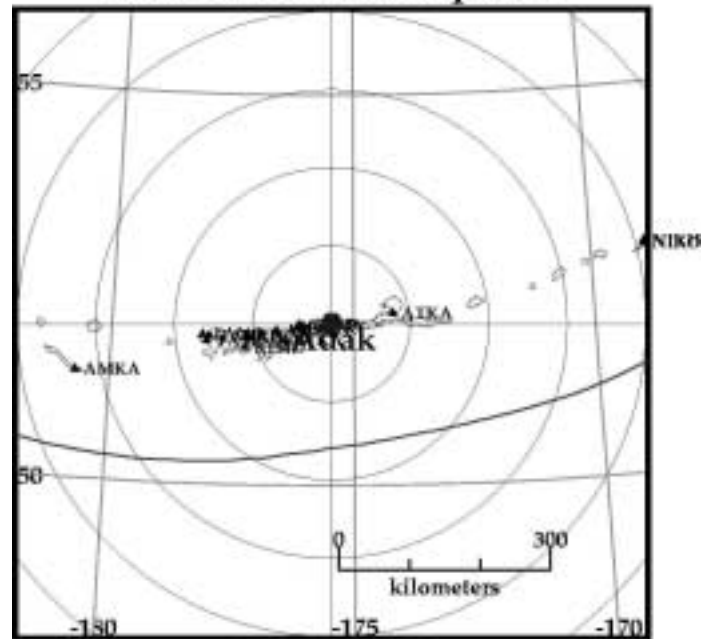
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The Alaska Earthquake Information Center (AEIC) monitors earthquakes in Alaska and provides earthquake information to the citizens and public officials of Alaska. The Center is a cooperative program of the Geophysical Institute of the University of 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.