



INFORMATION RELEASE



ALASKA EARTHQUAKE INFORMATION CENTER

November 8, 2002
12:23 pm

The Alaska Earthquake Information Center located a minor earthquake that occurred on Friday, November 8th at 11:52 AM AKST in the east-central region of Alaska. This earthquake had a preliminary magnitude of 3.9 and was located at a depth of about 2 miles (4 km). No reports of this event being felt or causing damage have been received at this time. This event is an aftershock of the magnitude 7.9 earthquake which occurred on November 3, 2002.

Distance to nearby locations:

- 29 km (18 miles) NE of Paxson
- 37 km (23 miles) ESE of Pump Station #10
- 82 km (51 miles) SSE of Pump Station #9
- 85 km (53 miles) NW of Slana
- 87 km (55 miles) SSE of Fort Greely
- 92 km (58 miles) SSE of Delta Junction
- 105 km (66 miles) N of Gakona
- 109 km (68 miles) W of Tok

Preliminary earthquake parameters:

Origin Time (UT): 11/08/2002 20:52:09
 Latitude: 63 N 15'
 Longitude: 145 W 09'
 Depth: 4 km
 Magnitude: ML 3.9

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.

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 WEB: <http://www.aeic.alaska.edu> ; OR USGS National Earthquake Information Center, Denver, CO.
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