INFORMATION RELEASE

ALASKA EARTHQUAKE INFORMATION CENTER

November 13, 2002
12:33 am

The Alaska Earthquake Information Center located a minor earthquake that occurred on Tuesday, November 12th at 11:39 PM AKST in the central region of Alaska. This earthquake had a preliminary magnitude of 3.8 and was located at a depth of about 3 miles (4 km). This is an aftershock of the magnitude 7.9 earthquake that took place on November 3, 2002. No reports of this event being felt or causing damage have been received at this time.

Distance to nearby locations:

- 63 km (39 miles) WNW of Pump Station #10
- 75 km (47 miles) SW of Pump Station #9
- 80 km (50 miles) SW of Fort Greely
- 83 km (52 miles) SW of Delta Junction
- 94 km (59 miles) E of Denali Park
- 95 km (60 miles) NW of Paxson
- 98 km (61 miles) ENE of Cantwell
- 148 km (92 miles) SSE of Fairbanks

Preliminary earthquake parameters:

- Latitude: 63 N 33’
- Longitude: 147 W 00’
- Depth: 4 km
- Magnitude: ML 3.8

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. Ph: (303) 273-8500 FAX: (303) 273-8450
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