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

INFORMATION RELEASE
ALASKA EARTHQUAKE INFORMATION CENTER

December 30, 2002
9:16 am

The Alaska Earthquake Information Center located a minor earthquake that occurred on Sunday, December 29th at 11:38 AM AKST in the central region of Alaska. This earthquake had a preliminary magnitude of 3.6 and was located at a depth of about 11 miles (17 km). The magnitude and location may change slightly as additional data are received and processed. This earthquake was felt in Fairbanks. However, no reports of damage have been received at this time.

Distance to nearby locations:

- 31 km (19 miles) WNW of Ester
- 41 km (26 miles) SE of Minto
- 44 km (28 miles) SSW of Pump Station #7
- 44 km (28 miles) WNW of Fairbanks
- 47 km (29 miles) W of Fox
- 48 km (30 miles) NNE of Nenana
- 48 km (30 miles) WNW of Fort Wainwright
- 57 km (36 miles) WSW of Chatanika

Preliminary earthquake parameters:

- Latitude: 64 N 56’
- Longitude: 148 W 37’
- Depth: 17 km
- Magnitude: ML 3.6

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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Circles are 111 km (70 miles) apart.
(Continued)