INFORMATION RELEASE

ALASKA EARTHQUAKE INFORMATION CENTER

November 11, 2002
11:40 am

The Alaska Earthquake Information Center located a minor earthquake that occurred on Monday, November 11th at 11:09 AM AKST in the central region of Alaska. This earthquake had a preliminary magnitude of 3.7 and was located at a depth of about 5 miles (8 km).

This earthquake was lightly felt in Fairbanks. No reports of this event having caused damage and/or injury have been received at this time.

Distance to nearby locations:

78 km (49 miles)  E of Denali Park
79 km (49 miles)  W of Pump Station #10
82 km (51 miles)  EN of Cantwell
88 km (55 miles)  ESE of Healy
89 km (55 miles)  WSW of Pump Station #9
94 km (59 miles)  WSW of Fort Greely
96 km (60 miles)  SW of Delta Junction
147 km (91 miles) S of Fairbanks

Preliminary earthquake parameters:

Latitude: 63 N 32’
Longitude: 147 W 20’
Depth: 8 km
Magnitude: ML 3.7

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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