The Alaska Earthquake Information Center (AEIC) monitors earthquakes in Alaska and provides earthquake information to the citizens 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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The Alaska Earthquake Information Center located a minor earthquake that occurred on Tuesday, July 12th at 1:30 AM AKDT in the central region of Alaska. This earthquake had a preliminary magnitude of 3.8 and was located at a depth of about 4 miles (7 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.

Distance to nearby locations:
- 55 km (34 miles) WSW of Cantwell
- 68 km (42 miles) SW of Denali Park
- 69 km (43 miles) SE of Kantishna
- 91 km (57 miles) N of Talkeetna
- 93 km (58 miles) SSW of Healy
- 139 km (87 miles) SSW of Clear
- 147 km (92 miles) NNE of Skwentna
- 147 km (92 miles) ESE of Lake Minchumina

Preliminary earthquake parameters:
- Origin Time (UT): 07/12/2005 09:30:42
- Latitude: 63° 08’
- Longitude: 149° 52’
- Depth: 7 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.

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