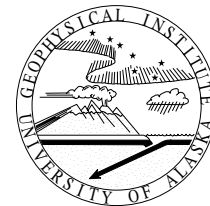




INFORMATION RELEASE



ALASKA EARTHQUAKE INFORMATION CENTER

September 18, 2009
9:01 am

The Alaska Earthquake Information Center located a minor earthquake that occurred on Friday, September 18th at 6:04 AM AKDT in the Alaska Peninsula region of Alaska. This earthquake had a preliminary magnitude of 3.7 and was located at a depth of about 115 miles (183 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:

16 km (10 miles) SW of Nelson Lagoon
82 km (51 miles) NW of Sand Point
110 km (69 miles) NNE of King Cove
116 km (72 miles) NE of Cold Bay
139 km (87 miles) W of Perryville
173 km (108 miles) NE of False Pass
184 km (115 miles) WSW of Chignik Lagoon
189 km (118 miles) WSW of Chignik

Preliminary earthquake parameters:

Origin Time (UT): 09/18/2009 14:04:35
Latitude: 55 N 53'
Longitude: 161 W 22'
Depth: 183 km
Magnitude: ML 3.7

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.

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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; Internet: <http://www.aeic.alaska.edu>
OR USGS National Earthquake Information Center, Denver, CO. Ph: (303) 273-8500; Fax: (303) 273-8450