September 29, 2004
1:10 pm

The Alaska Earthquake Information Center located a light earthquake that occurred on Wednesday, September 29th at 12:51 PM AKDT in the Alaska Peninsula region of Alaska. This earthquake had a preliminary magnitude of 4.5 and was located at a depth of about 5 miles (9 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. No reports of the event being felt in Sand Point as of 1:08 pm AKDT, at the police station.

Distance to nearby locations:

- 68 km (42 miles) SSE of Sand Point
- 141 km (88 miles) SSW of Perryville
- 144 km (90 miles) ESE of King Cove
- 154 km (96 miles) SSE of Nelson Lagoon
- 172 km (108 miles) ESE of Cold Bay
- 201 km (126 miles) SSW of Chignik
- 203 km (127 miles) SSW of Chignik Lagoon
- 211 km (132 miles) E of False Pass

Preliminary earthquake parameters:

- Latitude: 54 N 46’
- Longitude: 160 W 07’
- Depth: 9 km
- Magnitude: ML 4.5

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