INFORMATION RELEASE
ALASKA EARTHQUAKE INFORMATION CENTER

October 28, 1999
9:28 am

The Alaska Earthquake Information Center located a light earthquake that occurred on Thursday, October 28th at 7:02 AM AKDT in the Alaska Peninsula region of Alaska. This earthquake had a preliminary magnitude of 4.0 and was located at a depth of about 33 miles (53 km). The magnitude and location may change slightly as additional data are received and processed. No reports of this event having been felt and/or causing damage have been received at this time.

Distance to nearby locations:

- 78 km (49 miles) W of Karluk
- 106 km (66 miles) W of Larsen Bay
- 111 km (69 miles) E of Pilot Point
- 130 km (81 miles) SE of Egegik
- 148 km (93 miles) W of Old Harbor
- 149 km (93 miles) SSE of King Salmon
- 160 km (100 miles) SSE of South Naknek
- 162 km (101 miles) SSE of Naknek

Preliminary earthquake parameters:

- Origin Time (UT): 19991028 15:02:08
- Latitude: 57 N 26’
- Longitude: 155 W 44’
- Depth: 53 km
- Magnitude: ML 4.0

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:

Roger Hansen
State Seismologist
Geophysical Institute
907-474-5533
roger@giseis.alaska.edu

Kent Lindquist
Seismologist
Geophysical Institute
907-474-5161
kent@giseis.alaska.edu

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