The Alaska Earthquake Information Center located a moderate earthquake that occurred on Wednesday at 2:30 AM AKDT in the Kenai Peninsula region of Alaska. This earthquake had a preliminary magnitude of 5.6 and was located at a depth of about 47 miles (75 km).

This earthquake was felt strongly throughout South-Central Alaska and the Kenai Peninsula. There have been no reports of this event having caused damage and/or injury.

Distance to nearby locations:

- 33 km (21 miles) ESE of Port Graham
- 34 km (21 miles) SE of Seldovia
- 38 km (24 miles) ESE of English Bay
- 49 km (31 miles) SSE of Homer
- 69 km (43 miles) SSE of Anchor Point
- 95 km (60 miles) SSE of Ninilchik
- 113 km (70 miles) S of Clam Gulch
- 125 km (78 miles) S of Kasilof

Preliminary earthquake parameters:

- Origin Time (UT): 990505 10:30:03
- Latitude: 59 N 13’
- Longitude: 151 W 19’
- Depth: 75 km
- Magnitude: mb 5.6 (NEIC)

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