The Alaska Earthquake Information Center located a light earthquake that occurred on Tuesday at 10:42 am ADT in the Cook Inlet region of Alaska. This earthquake had a preliminary magnitude of 4.8 and was located at a depth of about 80 miles (129 km). The magnitude and location may change slightly as additional data are received and processed.

This event was felt along the Old Glenn Highway near Birchwood. However, no reports of damage have been received at this time.

Distance to nearby locations:
- 42 mi (67 km) ENE of Pedro Bay
- 42 mi (68 km) E of Port Alsworth
- 50 mi (80 km) W of Ninilchik
- 64 mi (102 km) WNW of Homer
- 65 mi (105 km) WSW of Kasilof
- 68 mi (109 km) ENE of Iliamna

Preliminary earthquake parameters:
- Latitude: 60 N 7’
- Longitude: 153 W 6’
- Depth: 129 km
- Magnitude: ML 4.8

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.

**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.

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FAX: (303) 273-8450
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