



# INFORMATION RELEASE



## ALASKA EARTHQUAKE INFORMATION CENTER

September 13, 2000

3:31 am

The Alaska Earthquake Information Center located a light earthquake that occurred on Wednesday, September 13th at 2:51 AM AKDT in the Cook Inlet region of Alaska. This earthquake had a preliminary magnitude of 4.5 and was located at a depth of about 65 miles (104 km). The magnitude and location may change slightly as additional data are received and processed. This event was felt in Homer. No reports of damage have been received at this time.

### Distance to nearby locations:

- 56 km ( 35 miles) W of Anchor Point
- 66 km ( 41 miles) NW of Nanwalek
- 66 km ( 41 miles) NW of English Bay
- 71 km ( 44 miles) NW of Port Graham
- 71 km ( 44 miles) WNW of Seldovia
- 72 km ( 45 miles) E of Pedro Bay
- 73 km ( 45 miles) W of Homer
- 73 km ( 46 miles) WSW of Ninilchik

### Preliminary earthquake parameters:

Origin Time (UT): 09/13/2000 10:51:07  
 Latitude: 59 N 44'  
 Longitude: 152 W 49'  
 Depth: 104 km  
 Magnitude: ML 4.5

### 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.

### 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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