



## INFORMATION RELEASE



### ALASKA EARTHQUAKE INFORMATION CENTER

June 12, 1998  
12:15 pm

The Alaska Earthquake Information Center located a moderate earthquake that occurred on Friday at 10:57 am ADT in the Cook Inlet region of Alaska. This earthquake had a preliminary magnitude of 5.1 and was located at a depth of about 59 miles (95 km). This event was felt strongly on the Kenai Peninsula and in the Anchorage area. No reports of damage have been received at this time.

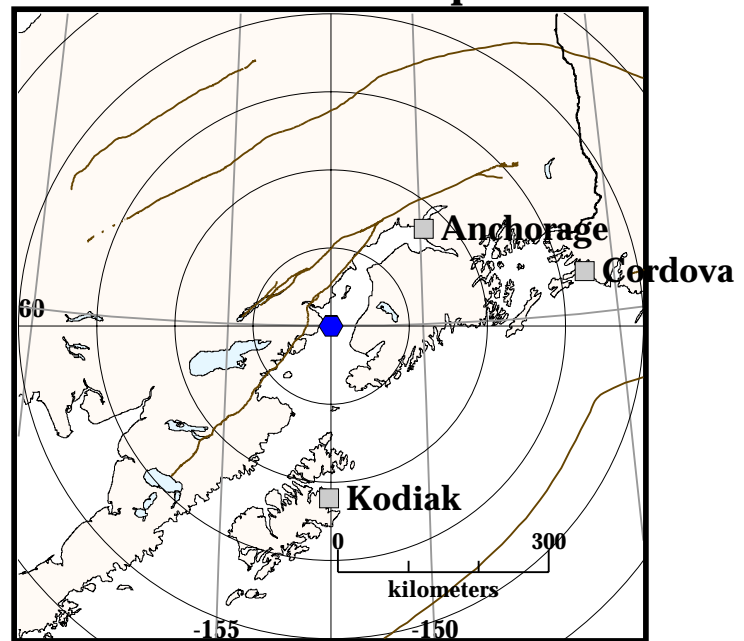
#### Distance to nearby locations:

24 mi ( 39 km) NW of Anchor Point  
24 mi ( 39 km) W of Ninilchik  
37 mi ( 60 km) WSW of Clam Gulch  
38 mi ( 61 km) NW of Homer  
45 mi ( 72 km) WSW of Kasilof  
45 mi ( 72 km) NNW of Seldovia  
47 mi ( 76 km) NNW of English Bay  
48 mi ( 78 km) NNW of Port Graham  
54 mi ( 87 km) SW of Kenai  
57 mi ( 91 km) SW of Soldotna

#### Preliminary earthquake parameters:

Origin Time (UT): 980612 18:57:16  
Latitude: 59 N 60'  
Longitude: 152 W 22'  
Depth: 95 km  
Magnitude: ML 5.1

#### 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.  
Ph: (303) 273-8500 FAX: (303) 273-8450



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*(Continued)*

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Additional information may be obtained from:  
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