



## INFORMATION RELEASE

### ALASKA EARTHQUAKE INFORMATION CENTER



September 2, 2006  
2:40 pm

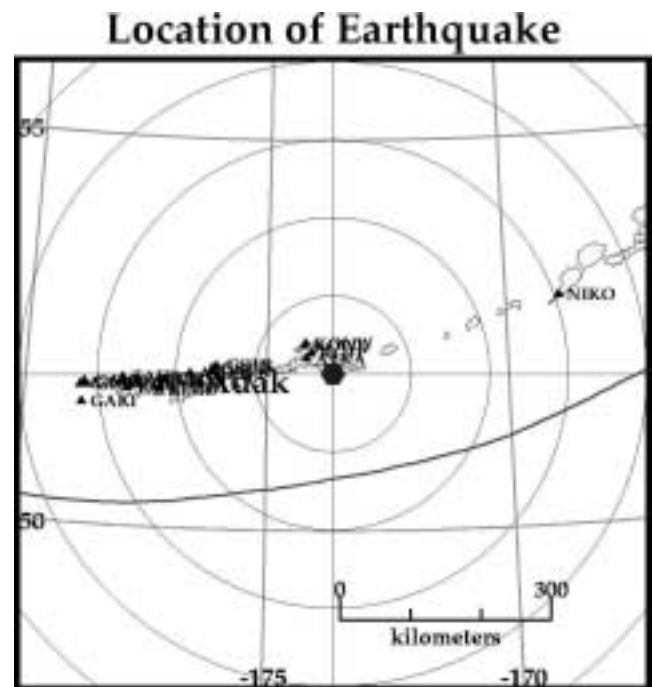
The Alaska Earthquake Information Center located a light earthquake that occurred on Saturday, September 2nd at 1:11 AM AKDT in the Andreanof Islands region of Alaska. This earthquake had a preliminary magnitude of 4.3 and was located at a depth of about 34 miles (55 km). The magnitude and location may change slightly as additional data are received and processed. No reports of this event being felt or causing damage have been received at this time.

#### Distance to nearby locations:

43 km ( 27 miles) ESE of Atka  
118 km ( 74 miles) WSW of Amukta Pass  
207 km ( 129 miles) E of Adak  
339 km ( 212 miles) WSW of Nikolski  
509 km ( 318 miles) E of Amchitka  
519 km ( 324 miles) WSW of Unalaska  
521 km ( 325 miles) WSW of Dutch Harbor  
576 km ( 360 miles) WSW of Akutan

#### Preliminary earthquake parameters:

Origin Time (UT): 09/02/2006 09:11:51  
Latitude: 52 N 01'  
Longitude: 173 W 39'  
Depth: 55 km  
Magnitude: ML 4.3



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  
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OR USGS National Earthquake Information Center, Denver, CO. Ph: (303) 273-8500; Fax: (303) 273-8450