



## INFORMATION RELEASE



### ALASKA EARTHQUAKE INFORMATION CENTER

October 29, 2006

1:45 pm

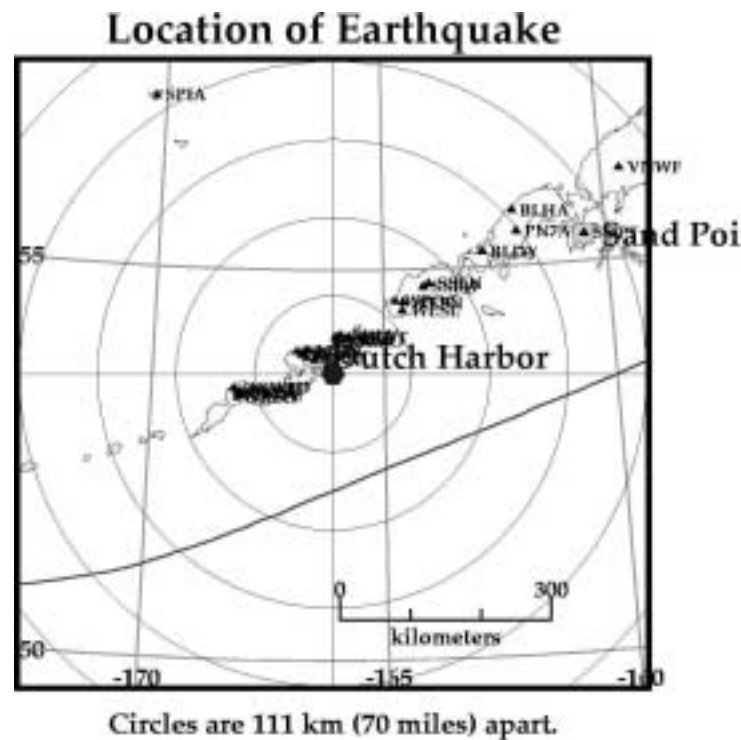
The Alaska Earthquake Information Center located a light earthquake that occurred on Saturday, October 28th at 9:03 PM AKDT in the Fox Islands region of Alaska. This earthquake had a preliminary magnitude of 4.2 and was located at a depth of about 38 miles (61 km). The magnitude and location may change 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:

36 km ( 22 miles) SE of Unalaska  
36 km ( 23 miles) SE of Dutch Harbor  
56 km ( 35 miles) SSW of Akutan  
201 km ( 125 miles) ENE of Nikolski  
219 km ( 137 miles) SW of False Pass  
276 km ( 173 miles) SW of Cold Bay  
291 km ( 182 miles) WSW of King Cove  
407 km ( 254 miles) SW of Nelson Lagoon

Preliminary earthquake parameters:

Origin Time (UT): 10/29/2006 05:03:27  
Latitude: 53 N 40'  
Longitude: 166 W 07'  
Depth: 61 km  
Magnitude: ML 4.2



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

Natasha Ruppert  
Seismologist  
Geophysical Institute  
907-474-7472  
natasha@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; Internet: <http://www.aeic.alaska.edu>  
OR USGS National Earthquake Information Center, Denver, CO. Ph: (303) 273-8500; Fax: (303) 273-8450