



INFORMATION RELEASE



ALASKA EARTHQUAKE INFORMATION CENTER

September 3, 2004

9:42 am

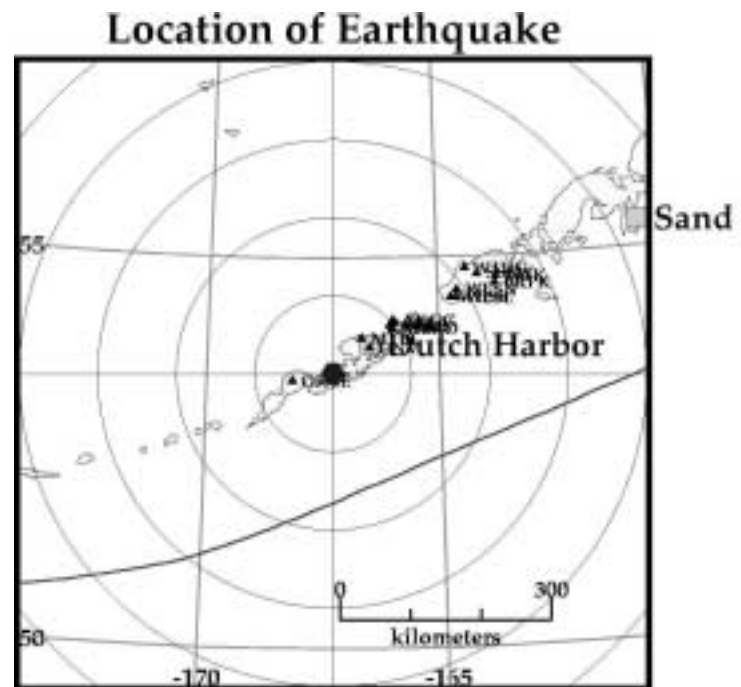
The Alaska Earthquake Information Center located a light earthquake that occurred on Friday, September 3rd at 12:49 AM AKDT in the Fox Islands region of Alaska. This earthquake had a preliminary magnitude of 4.0 and was located at a depth of about 1 miles (1 km). The magnitude and location may change slightly as additional data are received and processed. This event was felt at Okmok but no reports of it causing damage have been received at this time.

Distance to nearby locations:

64 km (40 miles) SW of Unalaska
66 km (41 miles) SW of Dutch Harbor
121 km (76 miles) SW of Akutan
123 km (77 miles) ENE of Nikolski
293 km (183 miles) WSW of False Pass
341 km (213 miles) ENE of Amukta Pass
350 km (218 miles) WSW of Cold Bay
366 km (229 miles) WSW of King Cove

Preliminary earthquake parameters:

Origin Time (UT): 09/03/2004 08:49:59
Latitude: 53 N 31'
Longitude: 167 W 18'
Depth: 1 km
Magnitude: ML 4.0



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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