



INFORMATION RELEASE

ALASKA EARTHQUAKE INFORMATION CENTER



April 10, 2008

9:12 am

The Alaska Earthquake Information Center located a light earthquake that occurred on Thursday, April 10th at 5:56 AM AKDT south of Alaska. This earthquake had a preliminary magnitude of 4.2 and was located at a depth of about 23 miles (36 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.

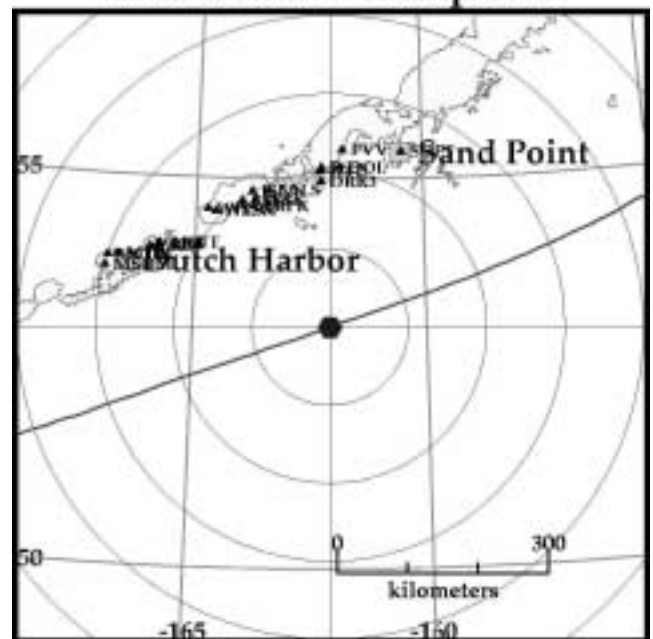
Distance to nearby locations:

- 214 km (134 miles) SSE of False Pass
- 218 km (136 miles) S of King Cove
- 236 km (147 miles) S of Cold Bay
- 269 km (168 miles) SSW of Sand Point
- 270 km (169 miles) ESE of Akutan
- 308 km (192 miles) ESE of Dutch Harbor
- 308 km (193 miles) ESE of Unalaska
- 327 km (204 miles) S of Nelson Lagoon

Preliminary earthquake parameters:

Origin Time (UT): 04/10/2008 13:56:20
 Latitude: 53 N 06'
 Longitude: 162 W 03'
 Depth: 36 km
 Magnitude: ML 4.2

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; Internet: <http://www.aeic.alaska.edu>
 OR USGS National Earthquake Information Center, Denver, CO. Ph: (303) 273-8500; Fax: (303) 273-8450