



INFORMATION RELEASE



ALASKA EARTHQUAKE INFORMATION CENTER

May 29, 2008
10:54 am

The Alaska Earthquake Information Center located a light earthquake that occurred on Thursday, May 29th at 10:27 AM AKDT in the Andreanof Islands region of Alaska. This earthquake had a preliminary magnitude of 4.5 and was located at a depth of about 26 miles (42 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:

158 km (99 miles) SW of Adak
200 km (125 miles) ESE of Amchitka
318 km (199 miles) WSW of Atka
429 km (268 miles) ESE of Buldir Is
464 km (290 miles) WSW of Amukta Pass
558 km (349 miles) ESE of Shemya
622 km (389 miles) ESE of Attu
685 km (428 miles) WSW of Nikolski

Preliminary earthquake parameters:

Origin Time (UT): 05/29/2008 18:27:42
Latitude: 50 N 54'
Longitude: 178 W 19'
Depth: 42 km
Magnitude: ML 4.5

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.

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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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