INFORMATION RELEASE

ALASKA EARTHQUAKE INFORMATION CENTER

September 3, 2006
12:41 pm

The Alaska Earthquake Information Center located a light earthquake that occurred on Sunday, September 3rd at 7:30 AM AKDT in the Near Islands region of Alaska. This earthquake had a preliminary magnitude of 4.6 and was located at a depth of about 24 miles (38 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:

- 82 km (51 miles) WSW of Buldir Is
- 97 km (61 miles) SSE of Shemya
- 155 km (97 miles) SE of Attu
- 287 km (180 miles) WNW of Amchitka
- 580 km (362 miles) W of Adak
- 668 km (418 miles) ESE of Bering Is, Komandorsky
- 745 km (466 miles) W of Atka
- 894 km (559 miles) W of Amukta Pass

Preliminary earthquake parameters:

- Origin Time (UT): 09/03/2006 15:30:08
- Latitude: 51 N 59’
- Longitude: 174 E 53’
- Depth: 38 km
- Magnitude: ML 4.6

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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