INFORMATION RELEASE
ALASKA EARTHQUAKE INFORMATION CENTER

November 1, 2000
2:44 pm

The Alaska Earthquake Information Center located a light earthquake that occurred on Wednesday, November 1st at 2:13 PM AKST in the Unimak Island region of Alaska. This earthquake had a preliminary magnitude of 4.5 and was located at a depth of about 39 miles (62 km). The magnitude and location may change slightly as additional data are received and processed. This earthquake was felt in Akutan, however no reports of damage have been received at this time.

Distance to nearby locations:

78 km (49 miles) ESE of Akutan
121 km (75 miles) E of Dutch Harbor
122 km (76 miles) E of Unalaska
139 km (87 miles) SW of False Pass
195 km (122 miles) SW of Cold Bay
204 km (128 miles) SW of King Cove
295 km (185 miles) ENE of Nikolski
317 km (198 miles) WSW of Sand Point

Preliminary earthquake parameters:

Latitude: 53 N 51’
Longitude: 164 W 41’
Depth: 62 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.

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. Ph: (303) 273-8500 FAX: (303) 273-8450