



INFORMATION RELEASE



ALASKA EARTHQUAKE INFORMATION CENTER

August 23, 1998
12:43 pm

The Alaska Earthquake Information Center located a minor earthquake that occurred on Sunday at 11:46 am ADT in the central region of Alaska. This earthquake had a preliminary magnitude of 3.3 and was located at a depth of about 22 miles (36 km). The magnitude and location may change slightly as additional data are received and processed.

No reports of this event having been felt and/or causing damage have been received at this time.

Distance to nearby locations:

47 mi (75 km) NE of Sutton
56 mi (91 km) ENE of Hatcher Pass
57 mi (92 km) NE of Palmer
67 mi (107 km) NE of Wasilla
71 mi (115 km) W of Glennallen
74 mi (119 km) W of Pump Station #11

Preliminary earthquake parameters:

Origin Time (UT): 980823 19:46:52
Latitude: 62 N 7'
Longitude: 147 W 45'
Depth: 36 km
Magnitude: ML 3.3

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



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