



INFORMATION RELEASE

ALASKA EARTHQUAKE INFORMATION CENTER



March 27, 2008
8:50 am

The Alaska Earthquake Information Center located a minor earthquake that occurred on Thursday, March 27th at 3:54 AM AKDT in the Brooks Range region of Alaska. This earthquake had a preliminary magnitude of 3.5 and was located at a depth of about 15 miles (24 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.

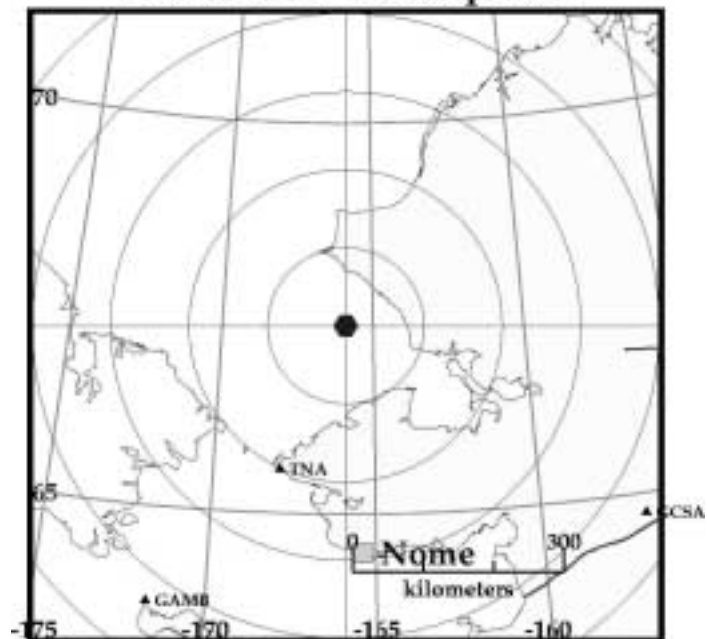
Distance to nearby locations:

68 km (42 miles) WSW of Kivalina
110 km (69 miles) SSE of Point Hope
127 km (79 miles) W of Noatak
129 km (80 miles) N of Shishmaref
149 km (93 miles) WSW of Red Dog Mine site
154 km (96 miles) WNW of Kotzebue
204 km (128 miles) NW of Deering
220 km (138 miles) WNW of Noorvik

Preliminary earthquake parameters:

Origin Time (UT): 03/27/2008 11:54:37
Latitude: 67 N 25'
Longitude: 165 W 54'
Depth: 24 km
Magnitude: ML 3.5

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.

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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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OR USGS National Earthquake Information Center, Denver, CO. Ph: (303) 273-8500; Fax: (303) 273-8450