March 8, 2000
2:28 pm

The Alaska Earthquake Information Center located a moderate earthquake that occurred on Wednesday, March 8th at 2:07 PM AKST in the central region of Alaska. This earthquake had a preliminary magnitude of 5.3 and was located at a depth of about 64 miles (103 km). The magnitude and location may change slightly as additional data are received and processed. This earthquake was felt from Fairbanks to Anchorage. No reports of damage have been received at this time.

Distance to nearby locations:

- 34 km (21 miles) NNW of Skwentna
- 68 km (42 miles) W of Talkeetna
- 90 km (56 miles) NW of Willow
- 121 km (76 miles) WNW of Hatcher Pass
- 127 km (79 miles) NW of Wasilla
- 131 km (82 miles) N of Tyonek
- 139 km (87 miles) NW of Anchorage
- 139 km (87 miles) NW of Chugiak

Preliminary earthquake parameters:

- Latitude: 62 N 14’
- Longitude: 151 W 24’
- Depth: 103 km
- Magnitude: ML 5.3

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:

Roger Hansen
State Seismologist
Geophysical Institute
907-474-5533
roger@giseis.alaska.edu

Kent Lindquist
Seismologist
Geophysical Institute
907-474-5161
kent@giseis.alaska.edu

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
(Continued)