The Alaska Earthquake Information Center (AEIC) monitors earthquakes in Alaska and provides earthquake information to the citizens.

For more information contact:

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The Alaska Earthquake Information Center located a light earthquake that occurred on Monday, December 20th at 6:30 AM AKST in the Alaska Peninsula region of Alaska. This earthquake had a preliminary magnitude of 4.5 and was located at a depth of about 6 miles (10 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:

- 116 km ( 72 miles) SE of Perryville
- 131 km ( 82 miles) SSE of Chignik
- 139 km ( 87 miles) SSE of Chignik Lagoon
- 167 km (105 miles) E of Sand Point
- 203 km (127 miles) SSE of Port Heiden
- 229 km (143 miles) ESE of Nelson Lagoon
- 268 km (167 miles) S of Pilot Point
- 282 km (176 miles) E of King Cove

Preliminary earthquake parameters:

- Latitude: 55 N 09’
- Longitude: 157 W 52’
- Depth: 10 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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