

# *Seismo-Watch*

## **Brief Western Great Basin Earthquake Report**

**January 12 - 18, 2003**

Seismo says...™

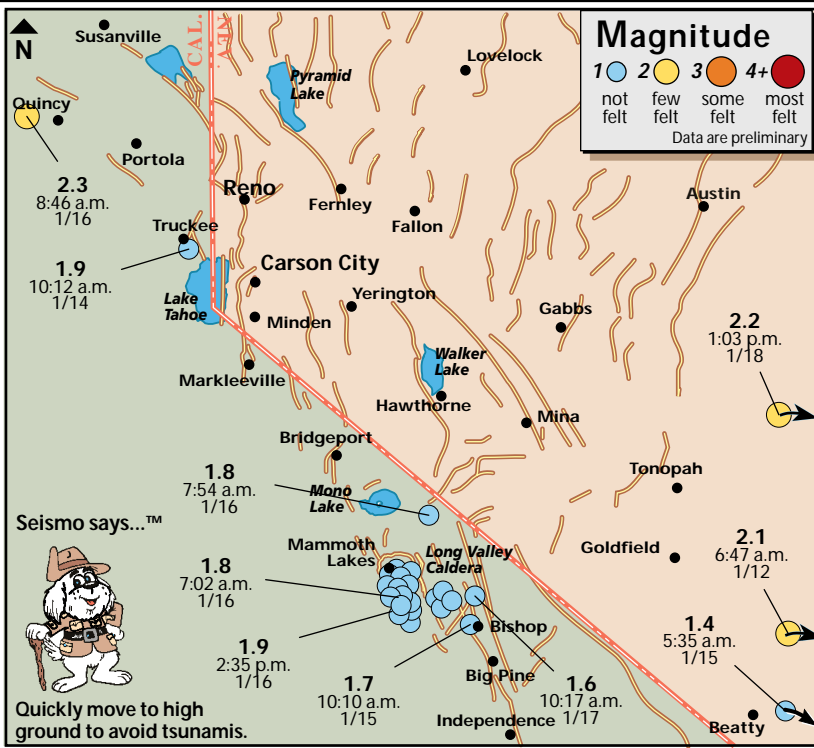


**Quickly move to high  
ground to avoid tsunamis.**

**By: Charles P. Watson, Chief geologist  
Seismo-Watch, Inc.**

Feel an earthquake? Look, listen and sense the event..

Visit: <http://www.seismo-watch.com> or call: 1-800-852-2960



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## January 12 - 18, 2003

Magnitude M≥1	1	2	3+	Total
<b>Regional (w/o Mammoth)</b>	<b>8</b>	<b>3</b>	<b>0</b>	<b>11</b>
Last week	5	6	0	11
<b>Mammoth Lakes region</b>	<b>19</b>	<b>0</b>	<b>0</b>	<b>19</b>
Last week	15	1	0	16

▼ Earthquake activity remained relaxed, posting its second week in a row with only 11 events and the fourth week with 20 or less events - one of the weakest seismic periods in the last couple of years. It accenuated a generally declining trend in the frequency of earthquake activity throughout the region since November, although activity has been relatively quiet for the past couple of years.

▼ The intensity of seismicity relaxed as well as only three quakes registered M 2.0 or stronger and all were recorded along the region's margins. For the second week in a row, no activity measured M 3.0 or stronger - the first gap this long since September. Only one M 3.0 quake has been recorded in the last four weeks, striking when compared to the ten in the previous four-week period. It has been 26 weeks, or a half a year, since the last M 4.0+ earthquake shook the region.

▼ Activity near Mammoth Lakes was down again, posting its second week in a row in the teens. The intensity of seismicity was also down. No M 2.0s.

**By Charles P. Watson**, Chief Geologist, Seismo-Watch, Inc.

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Source: NV Bureau of Mines & Geology, UNR Seismological Lab., U.S. Geological Survey **Get FREE e-mail Earthquake Alert Bulletins at: <http://www.seismo-watch.com>**

