

# Seismo-Watch

## Brief Western Great Basin Earthquake Report

March 25 - 31, 2001

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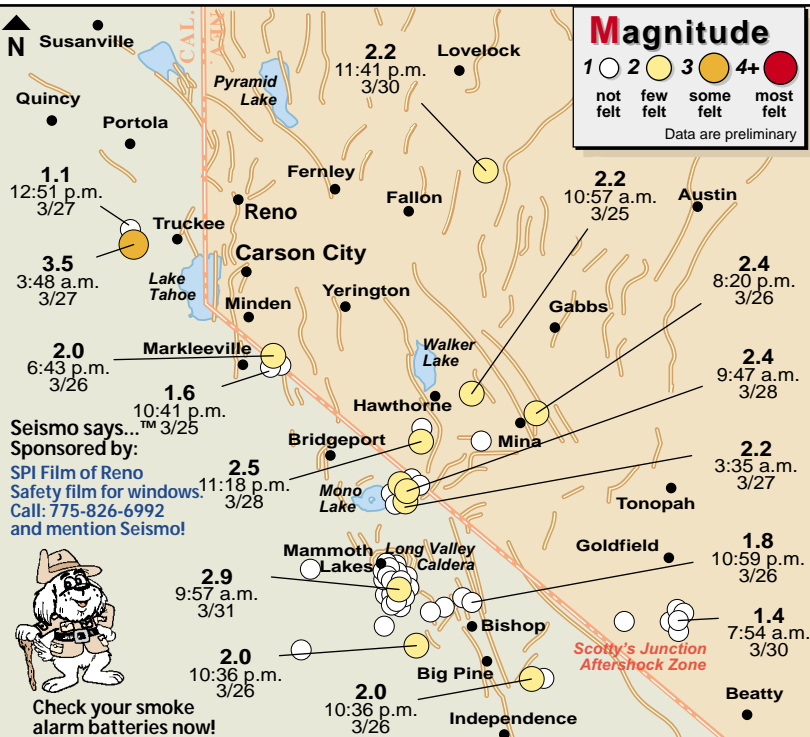


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By: Charles P. Watson, Chief geologist  
Seismo-Watch, Inc.

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

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



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Magnitude	1	2	3+	Total
Regional	23	10	1	34
Mammoth Lakes region	21	1	0	22
This week	44	11	1	56
Previous week	71	16	1	89

▼ The number of regional earthquakes decreased substantially from the previous week, falling by nearly half to 34 events. The intensity of seismicity remained up, posting 12 quakes registering M2.0 or stronger.

▼ The largest earthquake measured M3.5 and occurred in the Sierra about 15 mi. WNW of Truckee, California, near Soda Springs. It was centered on the N side of Interstate 80 about 3 mi. from Soda Springs beneath the ridge called Buzzards Roost at a depth of 12.6 km (7.8 mi.). The type of fault motion was strike-slip, or sideways movement. It was an aftershock to a M4.8 earthquake on December 2, 2000. The quake was widely felt in the area, jarring people from sleep as far away as Truckee, Squaw Valley, Tahoe City and Kings Beach, California. There were unconfirmed reports it was felt in Reno and Auburn. Sleepy residents said shaking was brief, rattling windows and glassware, but was not strong enough to topple items from tables and shelves.

By Charles P. Watson, Chief Geologist

## Seismo-Watch, Inc.

Feel an earthquake? Have any questions? Need more information about earthquakes or earthquake preparedness:



**Call: 1-800-852-2960**