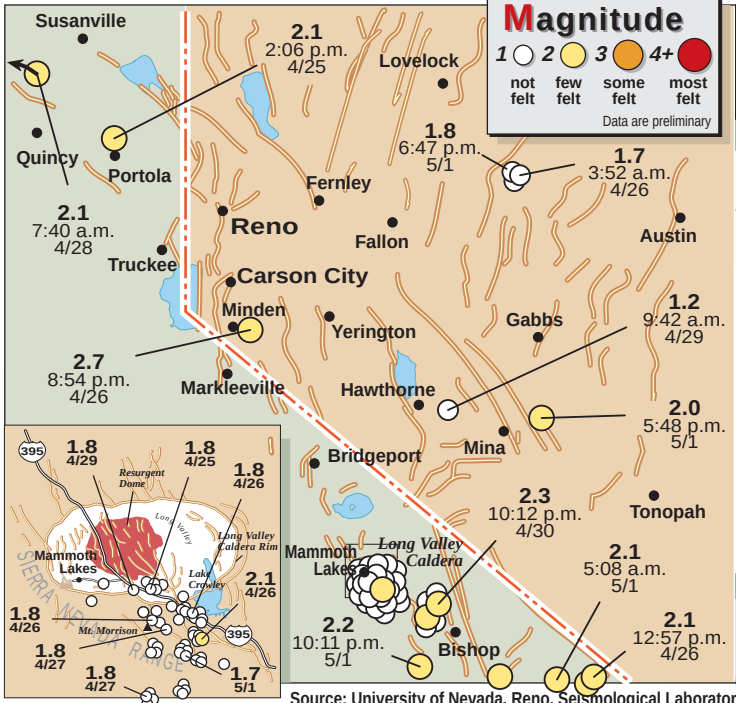

Seismo-Watch

Earthquakes for week of
April 25 - May 1, 1999

Magnitude M≥1.0	1	2	3+	Total
Regional	**8**	**11**	**0**	**19**
Mammoth Lakes Region	50	1	0	51
This Week	**58**	**12**	**0**	**70**
Previous week	36	8	2	49

▼ **Regional Activity:** The weekly tally of earthquakes in the Wester Basin and Range increased to its highest level in six weeks. Accompanying the 19 events were 11 in the M2 range; no M3's were detected.

▼ Most of the activity occurred in the southern region near Bishop and Eureka Valley where of the 11 events recorded, seven registered in the M2 range.

▼ The largest earthquake measured M2.7 and occurred close to Minden on April 26. Although large enough to be felt, there were no reports. Quakes measuring M2.1 triggered near Portola and Chester.

▼ **Mammoth Lakes region:** While earthquake activity climbed to the 50 eq/wk level for the first time in four week, the intensity if seismicity did not follow as only one temblor registered in the M2 range.

By Charles P. Watson, consulting geologist
Advanced Geologic Exploration, Inc.
Improving your seismic understanding since 1992. Call for a **FREE** information packet or let us know if you feel a quake:
1-800-8 5 2 - 2 9 6 0

Source: University of Nevada, Reno, Seismological Laboratory; NBMG; USGS. See the expanded WGB Earthquake Report.