

Seismo-Watch

Earthquakes for week of

April 11 - 17, 1999

Magnitude $M \geq 1.0$	1	2	3+	Total
Regional	11	1	0	12
Mammoth Lakes Region	30	4	0	34
This Week	41	5	0	46
Previous week	36	6	0	42

▼ **Regional Activity:** The total number of earthquakes remained reduced for the fourth straight week. Of the 12 earthquakes detected, only one registered in the M2 range.

▼ The largest earthquake measured M2.2 and occurred west of Markleeville near Grover Hot Springs. It occurred along the southern segment of the Genoa fault zone.

▼ A trio of M1's was detected northeast of Fallon in Dixie Valley, the largest of two events at Mono Lake measured M1.9, and a M1.5 was the strongest of four tremors near Bishop.

▼ **Mammoth Lakes region:** Seismicity remained in the 30 eq/wk range for the second straight week and the fourth time in the past five weeks. Largest: M2.9.

By Charles P. Watson, consulting geologist

Advanced Geologic Exploration, Inc.

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1-800-852-2960

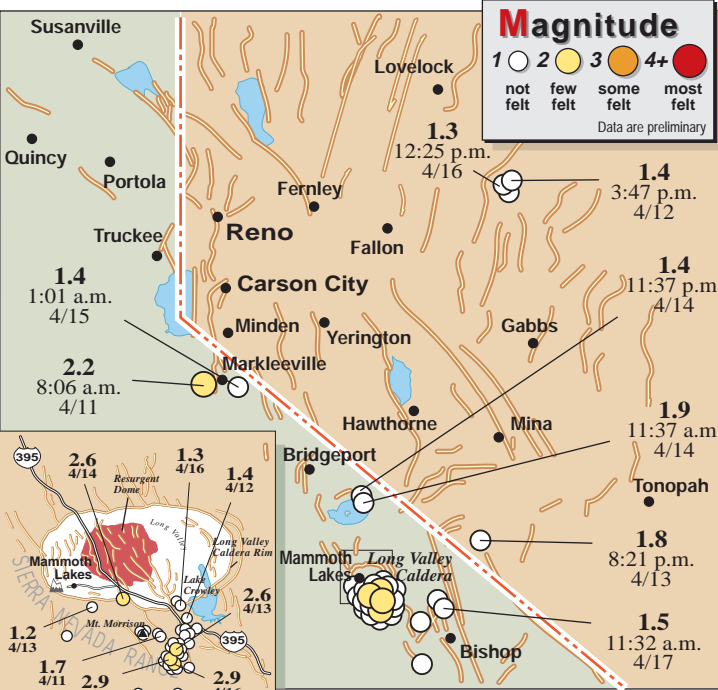


Magnitude

1 ○ 2 ○ 3 ○ 4+ ●

not felt few felt some felt most felt

Data are preliminary



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