



Seismo-Watch

Earthquakes for week of
March 7 - 13, 1999

Magnitude $M \geq 1.0$	1	2	3+	Total
Regional	6	6	0	12
Mammoth Lakes Region	55	11	2	68
This Week	61	17	2	80
Previous week	55	6	1	62

▼ **Mammoth Lakes region:** The largest registered M3.9 and occurred a minute past noon on Mar. 10 about 10 mi. SSE of Mammoth Lakes in the High Sierra, near Red Slate Mountain. The focal depth was 7.6 km and the fault plane solution suggested predominantly strike-slip motion. It was felt by many in Mammoth Lakes, causing people to pause for a moment, but was not large enough to topple items from shelves. Three days earlier, a M3.0 occurred east of the geothermal power plant. Not felt.

▼ **Regional Activity:** Seismic activity in the Western Basin and Range remained at reduced levels for the third week in a row. Notable activity included three M2's in the Quincy-Portola area and a couple of M1's along the Genoa fault near Markleeville.

By Charles P. Watson, consulting geologist
Advanced Geologic Exploration, Inc.
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1-800-852-2960

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