

Seismo-Watch

Mammoth Lakes Earthquake Report

September 10 - 16, 2000

Seismo says...™

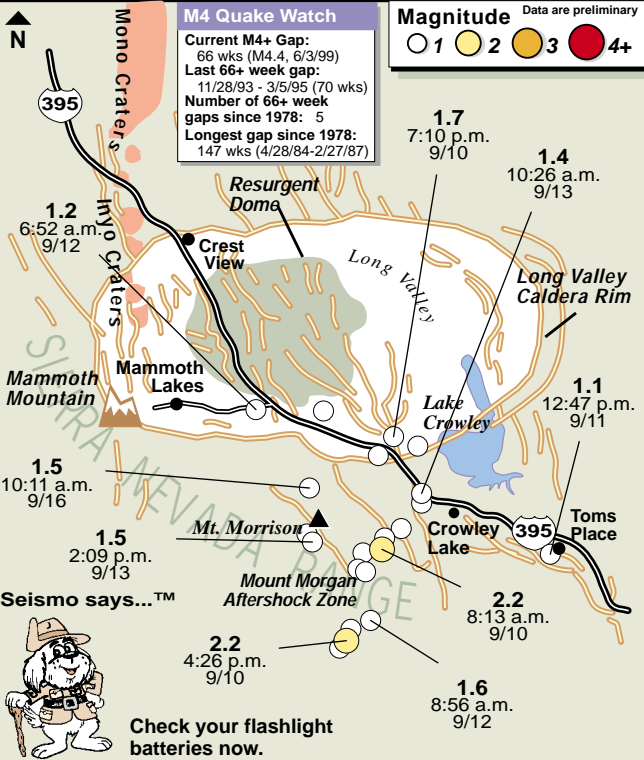
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By: Charles P. Watson
Advanced Geologic Exploration, Inc.

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Seismo-Watch

Earthquakes for week of
September 10 - 16, 2000

Magnitude $M \leq 1.0$	1	2	3+	Total
This week	19	2	0	21
Previous week	25	3	1	29

- ▼ The number of earthquakes in the Mammoth Lakes region declined slightly from the previous week, falling eight events or some 28%. The tally of 21 quakes marks the fifth straight week of +20 eq/wk activity. The intensity of seismicity waned as only two quakes measured in the M2 range. The distribution of tectonic activity was about the same as it has been most of the year: lightly scattered in the Long Valley caldera with minor action in the High Sierra to the south.
- ▼ The gap for M4 earthquakes extended to 66 weeks, a prolonged period not matched in over five years.
- ▼ The only action in the M2 range occurred southwest of Crowley Lake along the ol' Mount Morrison aftershock zone. Two quake measured M2.2 and occurred on September 10. The southernmost event triggered in nearly the same location as last week's M3.1.
- ▼ Miss an report? See 'em online at the address below.

By Charles P. Watson, consulting geologist

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