



Brief Western Great Basin Earthquake Report

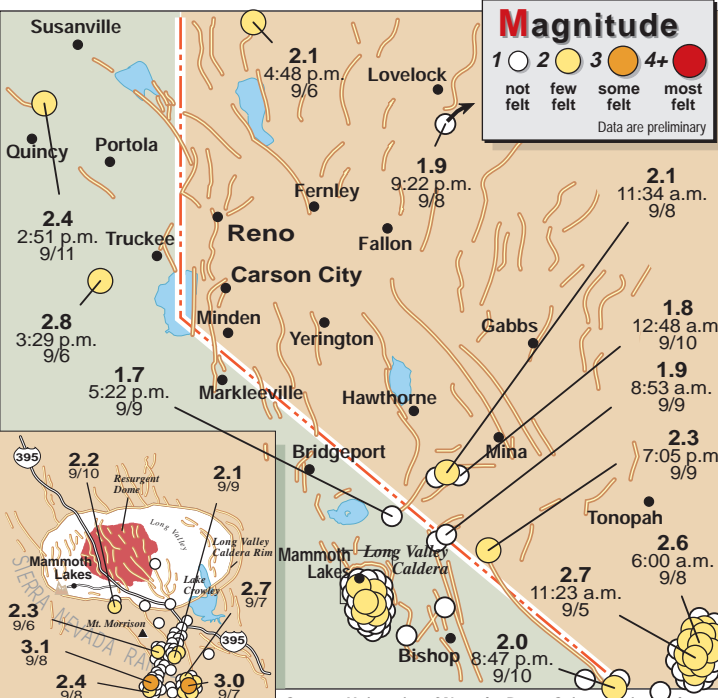
September 5 - 11, 1999

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

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Seismo-Watch

Earthquakes for week of
September 5 - 11, 1999

Magnitude $M \geq 1.0$	1	2	3+	Total
Regional	12	5	0	17
Scott's Junct. Aftershocks	12	20	0	32
Mammoth Lakes Region	42	9	2	53
This Week	66	34	2	102
Previous week	76	40	3	119

▼ **Regional Activity:** The rate of aftershocks from the August 1 Scotty's Junction **M5.7** earthquake declined to just a sputtering of 32 eq/wk. Most of the aftershocks occurred during brief spurts of 6-10 eq/day on the 5th, 8th, and 11th. Although 20 quakes measured in the M2 range, for the first time in five weeks, no M3+ activity was recorded.

▼ Most of the regional earthquake activity outside the Scotty's Junction aftershock zone and the Mammoth Lakes area occurred between Hawthorne and Bishop. Two of the nine quakes measured in the M2 range.

▼ **Mammoth Lakes region:** Two quakes measured in the M3 range and both occurred south of the Long Valley caldera in the High. Not felt.

By Charles P. Watson, consulting geologist
Advanced Geologic Exploration, Inc.
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