



# **Brief Western Great Basin Earthquake Report**

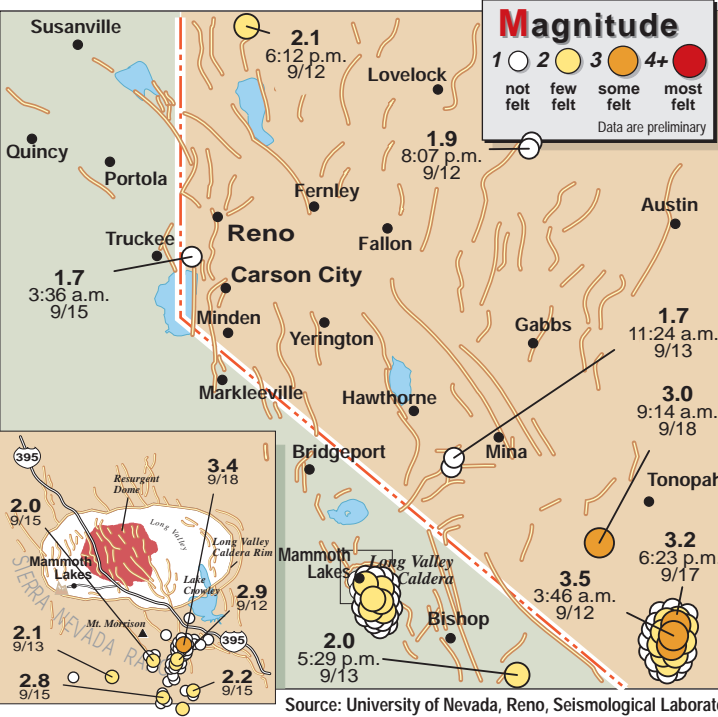
**September 12 - 18, 1999**

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

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# Seismo-Watch

Earthquakes for week of  
**September 12 - 18, 1999**

Magnitude $M \geq 1.0$	1	2	3+	Total
<b>Regional</b>	7	2	1	<b>10</b>
Scott's Junct. Aftershocks	18	16	3	37
Mammoth Lakes Region	36	8	1	45

<b>This Week</b>	<b>61</b>	<b>26</b>	<b>5</b>	<b>92</b>
Previous week	66	34	2	102

▼ **Regional Activity:** After a week off, earthquake activity in the M3 range returned to the Scotty's Junction aftershock zone. The largest of three M3 temblors measured M3.5 and occurred in the wee hours of the morning on September 12. The other two M3 events occurred on September 17 and measured M3.1 and M3.2. While quakes at these magnitudes are usually felt in urban areas, Scotty's Junction is so remote it is likely they passed without any attention.

▼ **Regional seismicity** fell to one of its lowest levels in weeks. The largest quake measured M3.0 and occurred in a remote area southwest of Tonopah.

▼ **Mammoth Lakes region:** Activity fell below the 50 eq/wk mark for the first time since in five months.

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