



# **Brief Western Great Basin Earthquake Report**

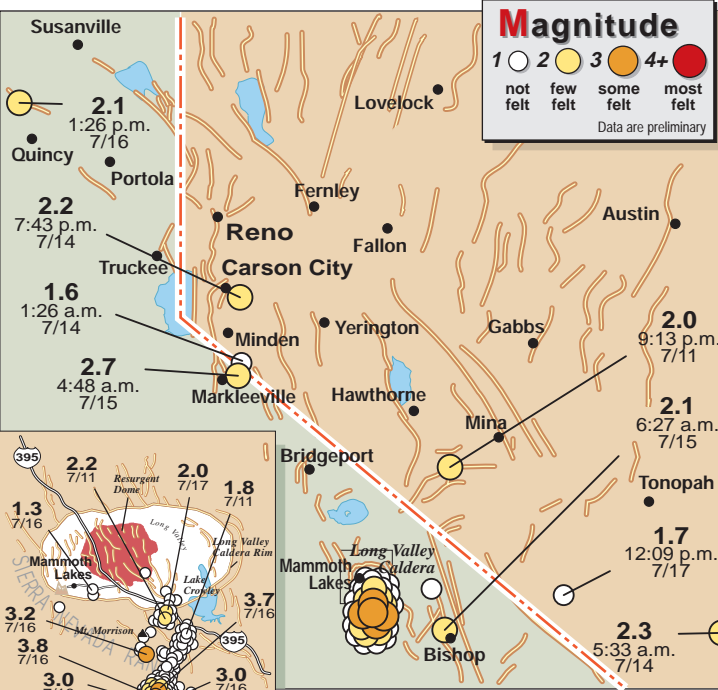
**July 11 - 17, 1999**

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**By: Charles P. Watson  
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# Seismo-Watch

Earthquakes for week of  
**July 11 - 17, 1999**

Magnitude $M \geq 1.0$	1	2	3+	Total
<b>Regional</b>	3	6	0	9
Mammoth Lakes Region	83	11	5	99
<b>This Week</b>	86	87	5	108
Previous week	135	23	3	160

▼ **Regional Activity:** The total number of regional events fell below the 10 eq/wk mark for the first time in 12 weeks. Two-thirds of the activity measured in the M2 range, there were no M3's. The largest earthquake measured M2.7 and occurred east of Markleeville. Also of interest was a temblor registering M2.2 beneath the hills southeast of Carson City.

▼ **Mammoth Lakes region:** A temblor measuring M3.8 occurred in the wee hours of Friday morning, July 16. It was centered in the Sierra southeast of Mammoth Lakes and in the southern portion of after-shock zone from the Mt. Morgan **M5.6** earthquake on May 15. It was followed later that morning by three more M3's, the largest of which measured M3.7.

▼ A M3.2 occurred close to Mt. Morrison on July 15.

**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.