



# **Brief Western Great Basin Earthquake Report**

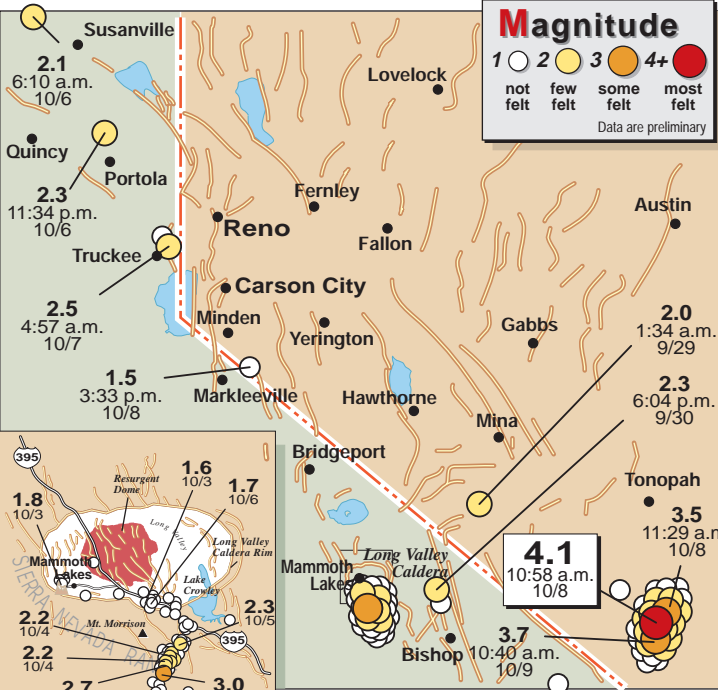
**October 3 - 9, 1999**

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

Earthquakes for week of  
**October 3 - 9, 1999**

Magnitude $M \geq 1.0$	1	2	3+	Total
<b>Regional</b>	4	5	0	9
Scott's Junct. Aftershocks	28	28	3	59
Mammoth Lakes Region	51	6	0	57

<b>This Week</b>	83	39	3	125
Previous week	71	25	2	98

▼ **Regional Activity:** For the second week in a row, the Scotty's Junction aftershock zone produced a tremor in the M4 range. The largest earthquake measured M4.1 and occurred at 10:58 a.m., Friday, October 8 near the intersection of HWY 95 and 267 at Scotty's Junction. Unlike last week's pair of M4's, this temblor was followed by a robust aftershock sequence which included two quakes in the mid M3 range. There were no reports if the quake was felt.

▼ A M2.5 event was the largest of two quakes close to Truckee and a M2.3 triggered north of Portola.

▼ **Mammoth Lakes region:** Activity in the caldera increased to 18 quakes. South of caldera was the ongoing Mount Morgan aftershock sequence.

**By Charles P. Watson**, consulting geologist  
**Advanced Geologic Exploration, Inc.**  
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Source: University of Nevada, Reno, Seismological Laboratory; NBMG; USGS. See the expanded WGB Earthquake Report.