



**Brief Western Great Basin  
Earthquake Report**

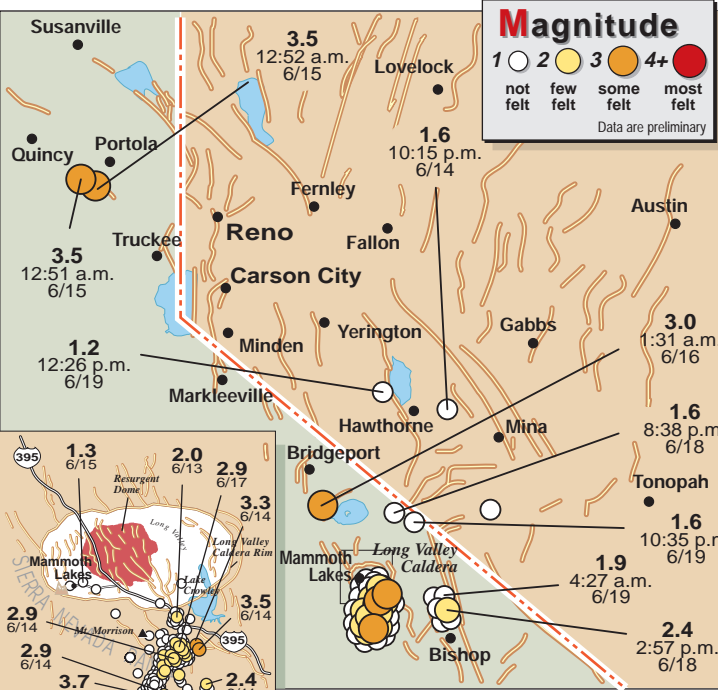
**June 13 - 19, 1999**

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

Earthquakes for week of  
**June 13 - 19, 1999**

Magnitude $M \geq 1.0$	1	2	3+	Total
<b>Regional</b>	<b>10</b>	<b>1</b>	<b>3</b>	<b>14</b>
Mammoth Lakes Region	148	22	3	173
<b>This Week</b>	<b>158</b>	<b>23</b>	<b>6</b>	<b>187</b>
Previous week	160	18	0	178

▼ **Regional Activity:** Three quakes in the M3 range occurred the Western Great Basin this past week.

▼ The first of two earthquakes registering M3.5 struck at 12:51 a.m. June 15 a few miles southwest of Portola near Graeagle. The second temblor occurred a little less than a minute later in the same location. Both quakes were felt and occurred in the Graeagle seismic zone, an area of increased seismic activity following a M4.1 quake on October 21, 1998.

▼ A M3.0 temblor struck the northwest shore of Mono Lake on June 16. It is not know if it was felt.

▼ **Mammoth Lakes region:** Aftershocks from the May 15 Mt. Morgan **M5.6** earthquake continued to dominate the region. The largest quake measured M3.7 and occurred in the southern part of the zone.

**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.