



## Seismo-Watch

Earthquakes for week of  
**June 23 - 29, 1996**

	1-2	2-3	3+	Total
<b>Regional</b>	<b>3</b>	<b>5</b>	<b>1</b>	<b>9</b>
Mammoth Lakes Region	188	23	2	213
<b>This Week</b>	<b>191</b>	<b>28</b>	<b>3</b>	<b>222</b>
Previous week	345	62	4	411

▼ **Regional Activity:** An earthquake registering 4.3 occurred in Antelope Valley near Topaz Lake. It was widely felt in the region, including the Minden-Garderville area, South Lake Tahoe, Walker, and Bridgeport. The quake triggered 8 miles east of the Holbrook Junction seismic zone and along the prominent Antelope Valley fault zone which borders the eastern side of Antelope Valley. This fault zone shows evidence of surface fault ruptures indicative of very strong quakes in the lower to mid 7.0 range.

▼ **Mammoth Lakes Region:** For the third straight week, a brief, but vigorous earthquake swarm was recorded near Mammoth Lakes. This swarm began Tuesday morning, June 25, but died out later that night, and consisted of over 200 events.

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