



Seismo-Watch

Earthquakes for week of
July 28 - August 3, 1996

	1-2	2-3	3+	Total
Regional	10	2	0	12
Mammoth Lakes Region	140	14	0	154
This Week	150	16	0	166
Previous week	48	13	3	64

▼ **Mammoth Lakes Region:** Activity increased significantly during the week. The largest quake registered 2.6 and occurred July 28 during a brief six-event sequence under the town of Mammoth Lakes. Most of the activity, including one as large as 2.4, happened between July 29-31 a few miles east of town, with seismicity returning to normal background levels by August 1.

▼ **Regional Activity:** Two quakes measuring 1.5 were detected around Lake Tahoe, one on the north shore and one along the east shore. Lake Tahoe is a submerged fault-bounded valley. During the past 30 years of detailed monitoring, five quakes registering 3.0 or greater have occurred at the lake, including a 4.0 on Feb. 1, 1977.

By Charles P. Watson, consulting geologist
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Advanced Geologic Exploration
P.O. Box 18012 • Reno • Nevada • 89511 • 1-800-852-2960

Source: Nevada Seismological Laboratory at UNR, NBMG; USGS. Visit the Seismo-Watch Web Page: www.seismo-watch.com