



Seismo-Watch

Earthquakes for week of
July 27 - August 2, 1997

	1-2	2-3	3+	Total
Regional	11	2	0	13
Mammoth Lakes Region	273	26	3	301
This Week	283	28	3	313
Previous week	68	10	0	78

▼ **Mammoth Lakes Region:** Activity sputtered on and off during the first two reporting days of the week. Then at 6:31 p.m., July 29, a M3.5 earthquake just north of the Mammoth Airfield near Hot Creek Geysers hot springs triggered a new earthquake swarm in the region. By week's end, more than 300 events had been recorded, including 26 M2's and a trio of M3's. Most of the activity was centered in an area about 6 miles east Mammoth Lakes near Casa Diablo Hot Springs where 190 tremors were detected. Most noticeable from the swarm of two weeks ago was this activity was more vigorous and contained more M2+ events. Some of the quakes were locally felt.

▼ **Regional Activity:** Seismicity remained between the 10-20 events/week mark for the 5th straight week.

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Source: University of Nevada, Reno, Seismological Laboratory; NBMG; USGS.