



Seismo-Watch

Earthquakes for week of
September 21 - 27, 1997

	1-2	2-3	3+	Total
Regional	9	6	0	15
Mammoth Lakes Region	319	40	1	360
This Week	328	46	1	375
Previous week	262	31	1	294

▼ **Mammoth Lakes Region:** Robust earthquake activity continued from a location about 2-4 miles E of Mammoth Lakes and just south of the HWY 395/203 junction. This week's swarm consisted of over 300 events, 34 events of which registered in the M2 range – none at the M3+ level, however. It was the highest weekly total since a vigorous swarm during the 2nd week of July earlier this year. The largest of four M2's beneath Mammoth Mountain measured M2.9 and a M3.0 was centered south of the caldera in the Sierra near Mt. Hopkins.

▼ **Regional Activity:** Seismicity remained in the mid 10-20 events/week range for the fifth straight week. Notable activity included a cluster of 7 events south of Minden and a M2.0 aftershock near Hawthorne.

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