



Seismo-Watch

Earthquakes for week of
September 21 - 27, 1997

	1-2	2-3	3+	Total
Regional	16	6	0	16
Mammoth Lakes Region	252	25	1	278
This Week	268	31	1	294
Previous week	154	20	4	178

▼ **Mammoth Lakes Region:** Robust earthquake occurred from two swarms, one north of the Mammoth Airfield and the other about a mile E of the town of Mammoth Lakes. The Mammoth Airfield swarm surged on Sept. 21 and 22 with 81 and 37 events/day, respectively, then relaxed to just a few events/day the balance of the week. The swarm near Mammoth Lakes took off after a M3.3 temblor (**Felt**) at 6:53 p.m., September 26. The following day saw the swarm surge to 75 quakes/day, including 10 M2's.

▼ **Regional Activity:** The largest of three M2's SE of Minden registered M2.5, a M2.3 occurred west of Reno in Dog Valley, and the largest of two events in the Sierra W of Portola measured M2.3. A pair of M1's triggered in the Hawthorne aftershock zone.

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