



Seismo-Watch

Earthquakes for week of
February 16 - 22, 1997

	1-2	2-3	3+	Total
Regional	9	6	0	15
Mammoth Lakes Region	36	9	0	45
This Week	45	15	0	60
Previous week	110	15	2	117

▼ **Mammoth Lakes Region:** Activity remained elevated following last week's M4.2 earthquake about 8 mi. southeast of Mammoth Lakes, near Mt. Morrison. Eight of the quakes registered in the M2.0 range with the largest measuring M2.6. A M2.9 event was detected in the caldera (the active cone of the Mammoth Lakes volcano), about 3 mi. NW of the Mammoth Airfield. It was the largest quake in the caldera since a M3.0 event was recorded on Jun 25.

▼ **Regional Activity:** For the first week in several weeks, no M2.0 activity was recorded at the Bordertown seismic zone. A pair of M2.0s triggered in the Holbrook seismic zone near Topaz Lake, a M2.5 was detected near Grover Hot Springs and a M2.7 was measured at a depth of 17 km NW of Truckee.

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