



Seismo-Watch

Earthquakes for week of
June 8 - 14, 1997

	1-2	2-3	3+	Total
Regional	6	1	2	9
Mammoth Lakes Region	38	5	0	43
This Week	44	6	2	52
Previous week	43	10	0	53

▼ **Regional Activity:** For the first time in six months, the total number of regional earthquakes dropped below the 10 events per week mark. Two significant jolts were recorded in southern Nevada, however.

▼ The largest temblor measured M4.3 and was centered about 40 miles northwest of Las Vegas along the northeastern flank of the Spring Range, near Indian Springs. The quake was centered along the northern Las Vegas Shear Zone – a prominent fault zone extending from Las Vegas to Indian Springs. It was the largest quake ever recorded in this area. A number of aftershocks occurred. A M3.1 triggered a day earlier in the Test Site near Papoose Lake.

▼ Two quakes occurred near Bordertown.

▼ **Mammoth Lakes:** About the same as last week.

By Charles P. Watson, consulting geologist
For comments on this report or more information about earthquakes and preparedness contact:

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