

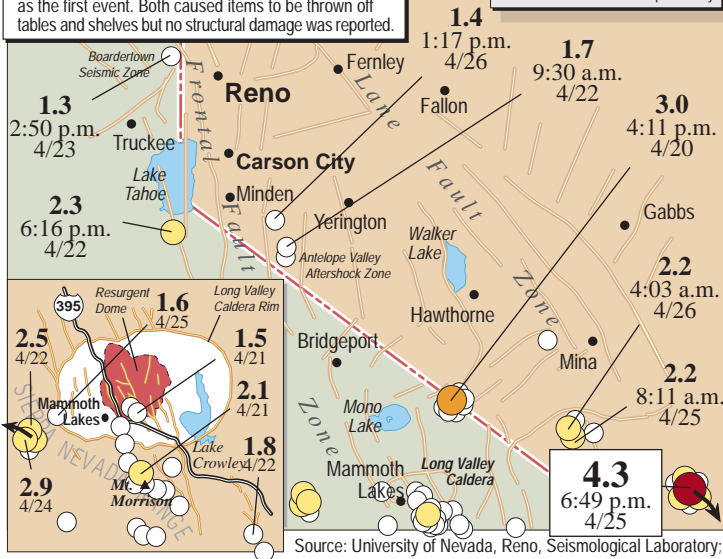
## Recent California Earthquake Activity

Two moderately strong earthquakes struck the Northridge aftershock zone in So. California this past weekend. The first quake measured **M5.0** and occurred in the Santa Susana Mtns. NE of Simi Valley at 3:37 a.m. Saturday morning and the second registered **M4.9** and triggered Sunday morning at 4:09 a.m. at nearly the same location as the first event. Both caused items to be thrown off tables and shelves but no structural damage was reported.

## Magnitude



Data are preliminary



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

# Seismo-Watch

Earthquakes for week of  
**April 20 - 26, 1997**

	1-2	2-3	3+	Total
<b>Regional</b>	20	9	2	31
Mammoth Lakes Region	20	1	0	21
<b>This Week</b>	40	10	2	52
Previous week	47	10	2	58

▼ **Regional Activity:** For the third time in two weeks, a moderate earthquake in the M4.0 range was recorded in Nevada. This week's temblor registered M4.3 and occurred 90 miles N of Las Vegas along the E margin of the Nevada Test Site. It was centered along the E flank of the Belted Range near the Nye and Lincoln County line. There were no felt reports.

▼ Seven aftershocks were recorded following the M4.2 earthquake April 14 E of Mono Lake. The largest event registered M3.0 and occurred April 20. Also, a 2.3 event occurred S of Lake Tahoe and a trio of M2's triggered in the Sierra W of Mammoth Lakes.

▼ **Mammoth Lakes Region:** Activity decline to its lowest levels in eleven weeks. The largest quake measured M2.1 and occurred near Mt. Morrison.

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