

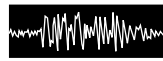
Earthquake Preparedness Week: April 21 - 27, 1996

For information on what to do before, during and after an earthquake or a free brochure "EARTHQUAKES IN NEVADA and how to survive them", contact:

- Nevada Seismology Laboratory at UNR (702) 784-4975
- Nevada Division of Emergency Services (702) 687-4240
- Your county Emergency Services coordinator
- Your local Red Cross Chapter

Magnitude

- 1-2 not felt
 - 2-3 few felt
 - 3-4 some felt
 - 4+ most felt
- One symbol may indicate multiple events.



Seismo-Watch

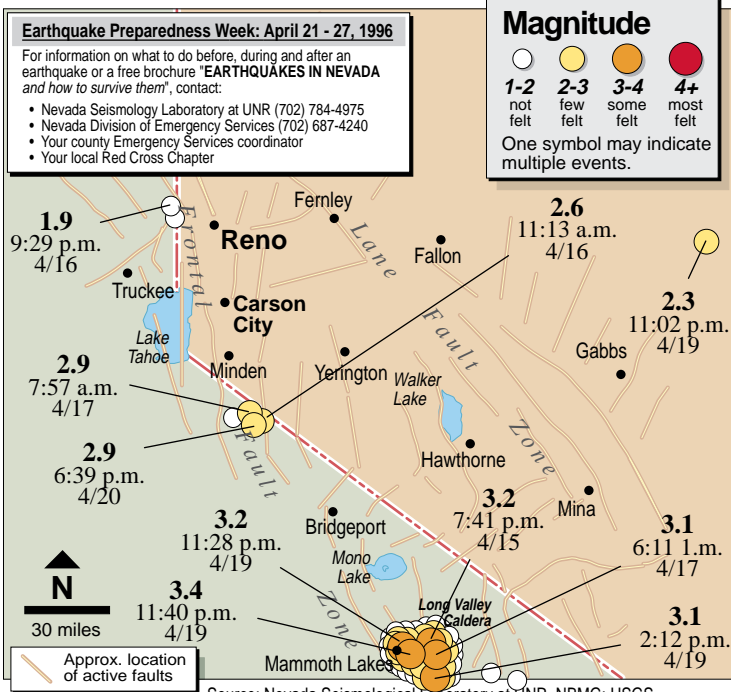
Earthquakes for week of
April 14 - 20, 1996

	1-2	2-3	3+	Total
Regional	5	4	0	9
Mammoth Lakes Region	148	28	5	181
This Week	153	32	5	190
Previous week	162	21	0	183

▼ **Mammoth Lakes Region:** Activity continued to be above normal background levels. Most of the activity occurred in two areas: an east-west band from Hot Creek Geysers near the Mammoth Airfield to a couple miles southeast of downtown Mammoth Lakes in Sierra Meadows; and south of the Airfield in the Convict Lake area. Depths ranged between 5-9 km. Both areas showed several movements in the +2.0 range and each released a pair of 3.0s. A scattering of quakes in the Sierra south of the Long Valley caldera produce one event as large as 3.1.

▼ **Regional:** Three quakes in the upper 2.0 range were recorded in the Holbrook Junction/Topaz Lake region and a pair of 1.0s triggered near Bordertown, site of a 4.6 temblor on November 15, 1995.

By Charles P. Watson, consulting geologist
Send comments or requests for a **Free Trial** issue of the weekly **Seismo-Watch Newsletter** to:
Advanced Geologic Exploration
P.O. Box 18012 • Reno • Nevada • 89511 • 1-800-852-2960



Approx. location of active faults

Source: Nevada Seismological Laboratory at UNR, NBMG; USGS.

Visit the Seismo-Watch Web Page: www.seismo-watch.com