



Seismo-Watch

Earthquakes for week of
November 12-18, 1995

	1-2	2-3	3+	Total
This week	69	11	5	85
Previous week	87	13	1	101

▼ **Regional Activity:** A moderate earthquake measuring 4.6 occurred at 12:33 pm about 14 mi. northwest of Reno, near Bordertown. The quake was centered about 2,000' west of the CA/NV border in upper Long Valley, at a depth 11.6 km. The movement was normal-slip, east side down. The exact fault is unknown at this time, however, it occurred near the intersection of the Long Valley-Last Chance and Dog Valley fault systems. A 3.0 foreshock occurred at 12:18 pm and of the 22 aftershocks recorded, three registered in the 3.0 range. The quake was widely felt in Reno and as far away as Carson City, South Lake Tahoe, and Fallon, and Sacramento and Susanville, CA. In Bordertown, people said it shook with several brief jolts, lasting for a few seconds. Some items shook from tables and shelves, hanging plants were set swinging, and a few pictures were knocked from walls. This was the largest quake in this area since the Truckee 6.0 quake on 9/12/66.

By Charles P. Watson, consulting geologist
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Source: Nevada Seismological Laboratory at UNR, NBMG; USGS.