



Pyramid Lake fault zone
4.1
 3:33 p.m. 12/02
 Foreshock:
 1.9 3:27 p.m. 12/02
 Aftershocks:
 2.0 3:33 p.m. 12/02
 2.1 4:12 p.m. 12/02
 2.1 5:07 p.m. 12/02
 3.4 8:29 p.m. 12/02

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
December 1 - 7, 1996

| | 1-2 | 2-3 | 3+ | Total |
|----------------------|-----|-----|----|-------|
| Regional | 7 | 6 | 3 | 16 |
| Mammoth Lakes Region | 15 | 2 | 0 | 17 |
| This Week | 22 | 8 | 3 | 33 |
| Previous week | 50 | 15 | 0 | 65 |

▼ **Regional Activity:** At 3:33 p.m. Tuesday afternoon, December 2, a moderate earthquake registering 4.1 shook Northwestern Nevada. The quake was centered along the western shore of Pyramid Lake near Warrior Point at a depth of about 13 km. The quake was widely felt in the region and as far away as Fallon, Reno, Fernley, Gerlach, and Susanville. One small foreshock triggered six minutes before the main jolt and four aftershocks were recorded, including one measuring 3.5 later that evening. The activity was centered along the Pyramid Lake fault zone, a fault segment of the prominent Walker Lane Fault Zone. Interestingly, a quake registering 3.4 triggered north of Red Rock Valley in the Dry Valley area about two minutes after the main jolt. It was also felt.

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Earthquake Preparedness Tip
 Ask the question: What would you do if there was a major earthquake? at home? at work, while shopping?

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

Visit: www.seismo-watch.com