

Seismo-Watch

Earthquakes for week of
February 2 - 8, 1997

| | 1-2 | 2-3 | 3+ | Total |
|----------------------|-----|-----|----|-------|
| Regional | 15 | 7 | 0 | 22 |
| Mammoth Lakes Region | 11 | 1 | 0 | 12 |
| This Week | 26 | 8 | 0 | 34 |
| Previous week | 20 | 5 | 0 | 25 |

- ▼ **Regional Activity:** Earthquake activity at the Bordertown seismic zone increased slightly during the past week. Two of the nine events registered in the 2.0 range with the largest measuring 2.4.
- ▼ Two of the four quakes recorded Antelope Valley aftershock zone near Topaz registered 2.0 or larger. The strongest temblor measured 2.6 on Monday.
- ▼ A 2.4 quake was recorded in the Sierra southwest of Portola, a 2.2 triggered southeast of Hawthorne in the Garfield Hills, and a 2.4 was detected south of Mina in Upper Fish Lake Valley.
- ▼ **Mammoth Lakes Region:** Activity remained below typical levels recorded during the past 18 years. The largest of twelve quakes measured 2.0 and occurred Monday morning near Convict Lake.

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

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Magnitude



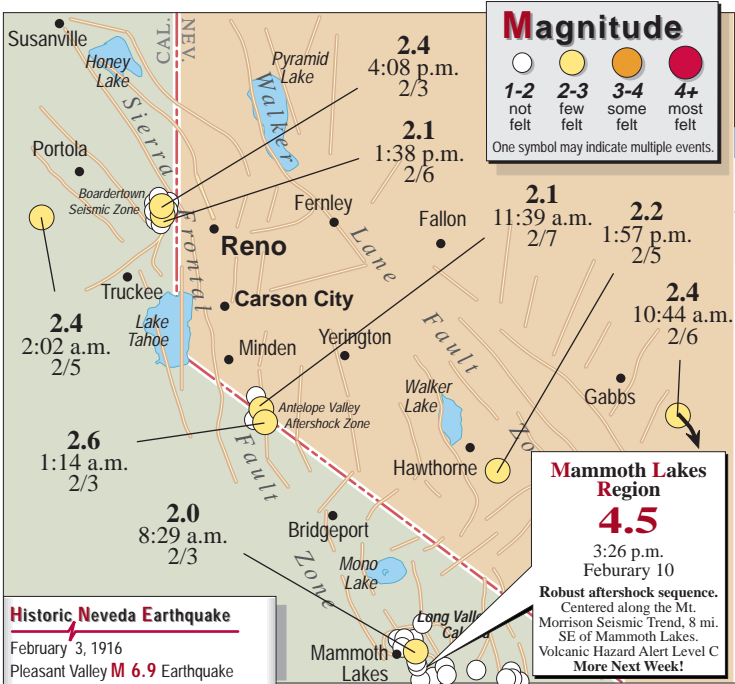
One symbol may indicate multiple events.

Mammoth Lakes Region

4.5

3:26 p.m.
February 10

Robust aftershock sequence.
Centered along the Mt. Morrison Seismic Trend, 8 mi. SE of Mammoth Lakes.
Volcanic Hazard Alert Level C
More Next Week!



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

Visit: www.seismo-watch.com