

Northern Bay Area Earthquake Report

September 25 - October 1

Seismo says...™



Make a family
earthquake plan.

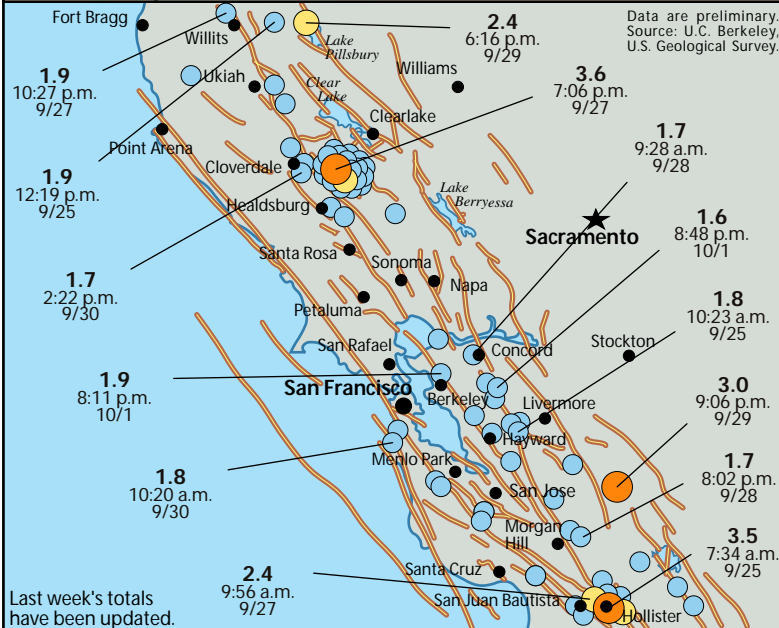
By: Charles P. Watson, Chief geologist
Seismo-Watch, Inc.

Feel an earthquake? Look, listen and sense the event, then..
Visit: <http://www.seismo-watch.com>

Seismo-Watch

By Charles P. Watson, chief geologist

Sep. 25 - Oct. 1, 2003



Data are preliminary. Source: U.C. Berkeley, U.S. Geological Survey.

Magnitude

- **4+** most felt
- **3** some felt
- **2** few felt
- **1** not felt

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Last week's totals have been updated.

Magnitude M ≥ 1.0	1	2	3+	Total
Regional	44	3	2	49
Last week	37	4	0	41
The Geysers	51	5	0	56
Last week	53	7	0	60

- ▼ The number of quakes in the greater San Francisco Bay Area increased from the previous week, rising to 49 events and it highest tally in five weeks. The intensity of seismicity increased as well, producing two quakes in the M 3.0 range.
- ▼ The largest regional earthquake measured M 3.5 and occurred at 7:34 a.m. on Thursday, Sep. 25, about three miles southeast of Hollister in the foothills to the Coast Range. It was centered along the Quien Sabe Fault. Shaking was sharply felt locally and as far away as Monterey. It was fol-

- lowed by a few aftershocks, the largest of which measured M 2.4.
- ▼ A M 3.0 temblor occurred on Sep. 29 in a remote area of the Coast Range east of San Jose. It passed without any reports.
- ▼ A number events were recorded across the San Francisco Peninsula and the East Bay Area, but none more notable than the continuing activity along the Hayward Fault. Largest: M 1.9 in Berkeley.
- ▼ The largest of eleven scattered events in the northern Coast Range measured M 2.4.
- ▼ Earthquake activity at The Geysers has been relatively relaxed since mid August, but all that changed at 7:06 p.m. on Tuesday, Sep. 27, when a M 3.6 earthquake struck the southeastern portion of the geothermal production field, near Anderson Springs. Walls shook and items toppled from shelves. People were frightened.

