
Northern Bay Area Earthquake Report

August 14 - 20, 2003

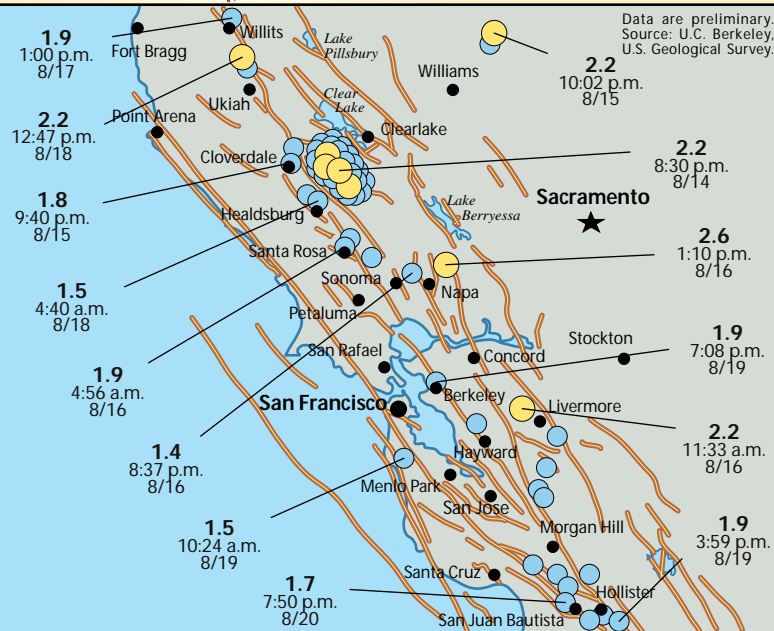
Seismo says...™



Don't be scared,
be prepare!

**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>



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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Magnitude M ≥ 1.0	1	2	3+	Total
Regional	26	4	0	30
Last week	36	5	1	42
The Geysers	75	4	0	79
Last week	92	4	0	98

- ▼ Up one week, down the next, Regional earthquake continued on its bouncing ways. This week activity relaxed, producing only 30 quakes. This is the fewest since March.
- ▼ The intensity of seismicity dropped to only four quakes in the M 2.0 range. It was the second time in three weeks that activity had been this few. Noteworthy was that not a single M 2.0 event was recorded south of Livermore.
- ▼ The largest earthquake measured M 2.6 and occurred early Saturday afternoon, about 12 miles

northeast of Napa and four miles west of Lake Curry in Wooden Valley. Slightly to the west between Napa and Sonoma was a smaller M 1.4 tremor. It was centered close to the September 3, 2000 Napa M 5.0 earthquake.

- ▼ The largest of two quakes in hills northeast of Santa Rosa and just west Brush Creek Road measured M 1.9. It was centered close to the epicenter for the May 25 Santa Rose M 4.2 earthquake.
- ▼ The largest of two aftershocks from the July 29 Healdsburg M 4.0 quake measured M 1.5. The strongest of three quakes north of Ukiah measured M 2.2 and a similar magnitude event was detected in the eastern side of the Sacramento Valley north of Yuba City.
- ▼ Seismicity at The Geysers relaxed. Only four of the 79 quakes registered in the M 2.0 range. Largest: M 2.2. More than a quarter of the activity happened on August 18 with a burst of 22 events.

Regional seismic record

