

Seismo-Watch

Coachella Valley Earthquake Report

October 17 - 23, 2001

Seismo says...™



Make a family
earthquake plan today!

**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> or call: 1-800-852-2960

Seismo-Watch

Magnitude



The Coachella Valley Earthquake Report

Sept. 27 - Oct. 3, 2001

Magnitude $M \geq 1$	1	2	3	4+	Total
This Week	7	0	1	0	8
Previous week	6	1	0	0	7

▼ The number of earthquakes measuring $M1.0$ or stronger in the greater Coachella Valley area remained at the single-digit level for the seventh straight and the 12th out of the last 13 weeks. At no other time in the last 20 years has earthquake activity in this area been this light for this long.

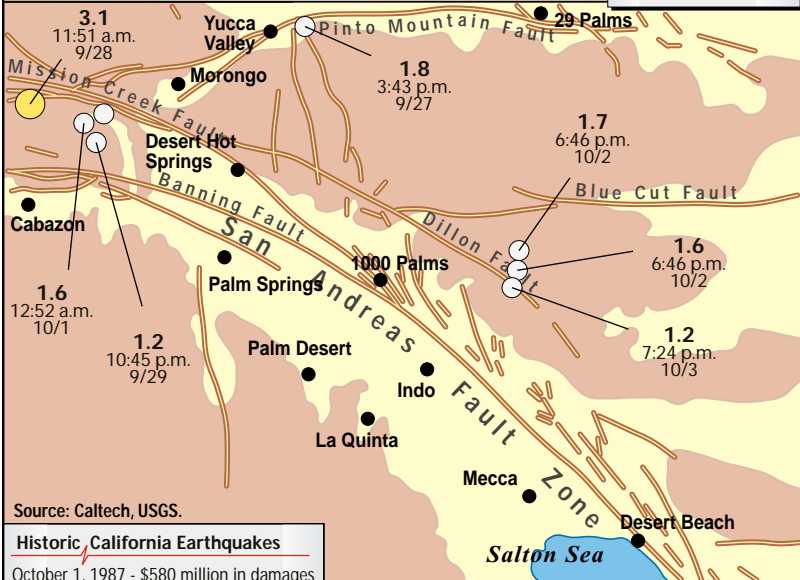
▼ The largest earthquake measured $M3.1$ and occurred nine minutes before noon on Friday, Sept. 28, about five miles north of Cabazon at the base of the San Bernardino Mountains. Brief shaking was felt as far south as Palm Springs but it was not strong enough knock items from tables or shelves. It was a lone jolt with no foreshocks or aftershocks. It was the first $M3$ temblor in the area in more than 18 weeks.

▼ Three tremors occurred in a 25-hour period between October 2-3 about nine miles northeast of Indio in the Little San Bernardino Mountains at Pushawalla Canyon.

By Charles P. Watson, Chief geologist

Feel an earthquake? Have any questions? Need more information about earthquakes or earthquake preparedness:

Call: 1-800-852-2960



Source: Caltech, USGS.

Historic California Earthquakes

October 1, 1987 - \$580 million in damages
Whittier, $M5.8$ earthquake - 8 killed