

Seismo-Watch

Central California Earthquake Report

May 22-28, 2008

Seismo says..."



Install an automatic gas shut
off valve on your gas line!

By: Charles P. Watson

California Professional Geologist No. 7818

Advanced Geologic Exploration, Inc.

180 Main Street - P.O. Box 1956 - Chester - CA - 96020

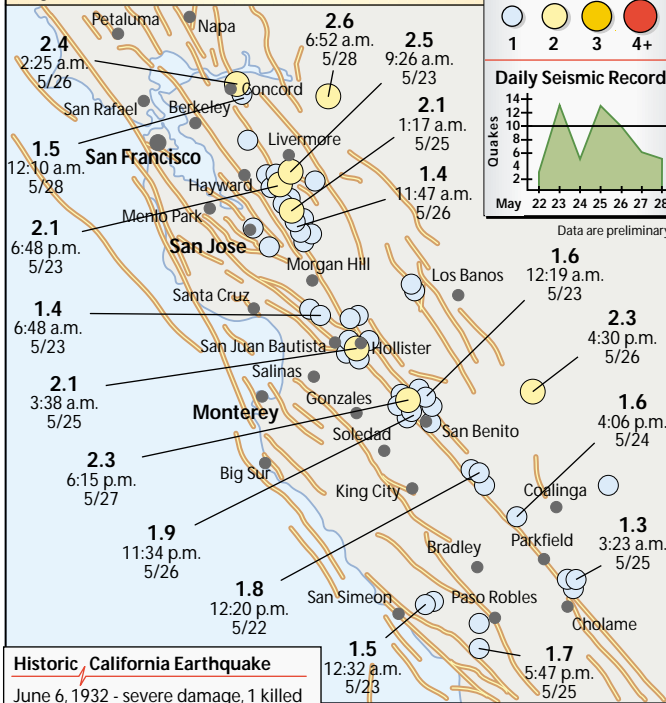
Voice: (530) 258-4228 - Fax (530) 258-4339

Visit: advancedgeologic.com

Seismo-Watch

May 22-28, 2008

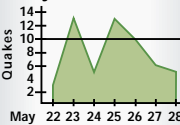
By Charles P. Watson, Prof. Geologist No. 7818



Magnitude



Daily Seismic Record



Data are preliminary

Magnitude M>1	1	2	3+	Total
This Week	48	8	0	56*
Previous week	63	11	3	77

▼ Last week's burst of activity was short lived as the number of earthquakes declined 27 percent and back to the 50 quake-per-week level. Also declining was the intensity of seismicity as only eight quakes registered M 2.0 or stronger.

▼ Once again, no activity occurred in the M 3.0 range. It was the sixth gap in eight weeks.

▼ Activity along the Calaveras Fault between Morgan Hill and San Ramon remained elevated, producing 13 quakes, three of which measured in the M 2.0 range. The strongest registered M 2.5 and occurred mid Friday morning. All of the quakes in the M 1.0 range measured M 1.4 or less. Further north, the Concord Fault moved again with quakes registering M 2.5 and M 1.5. The Concord Fault is the northern Extension of the Calaveras Fault.

▼ Activity on the creeping segment of the San Andreas Fault between San Juan Bautista and San Benito relaxed, producing 14 events, two of which registered in the M 2.0 range. No M 2.0 activity occurred south of San Benito.

Historic California Earthquake

June 6, 1932 - severe damage, 1 killed
Eureka-Arcata **M6.4** Earthquake

Source: U.C. Berkeley, USGS.

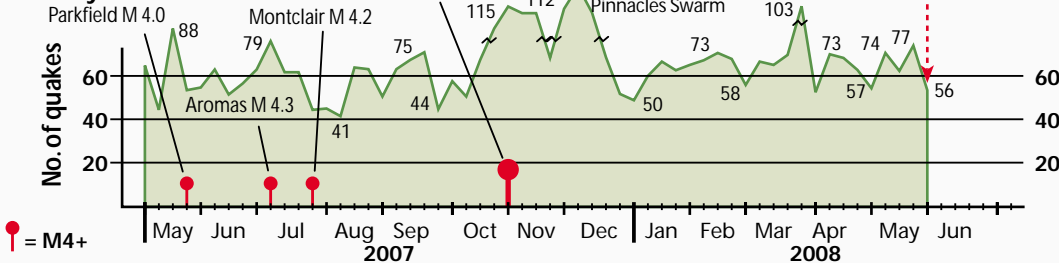
GET more eq information and see past reports:

<http://www.seismo-watch.com>

Advanced Geologic Exploration, Inc.



Weekly seismic record



● = M4+