

Central California Earthquake Report

February 14-20, 2008

Seismo says...™



Quickly move to high
ground to avoid tsunamis!

By: Charles P. Watson

California Professional Geologist No. 7818

Advanced Geologic Exploration, Inc.

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

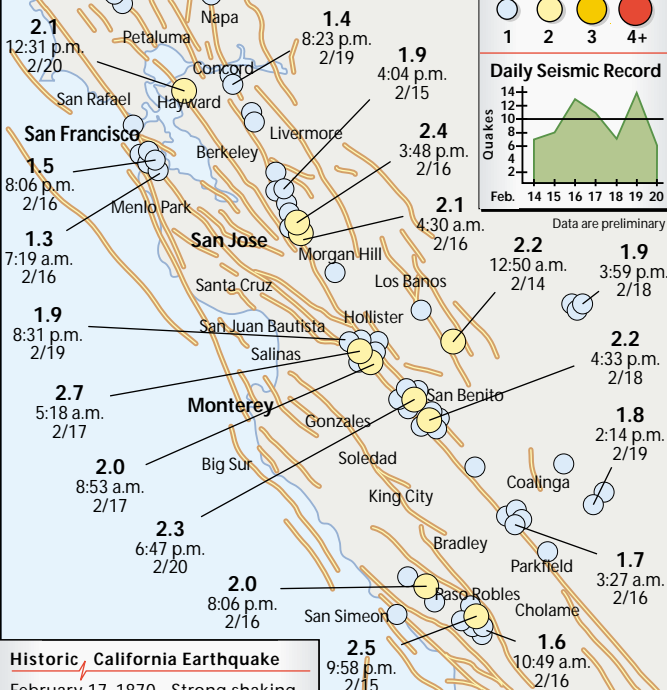
Voice: (530) 258-4228 - Fax (530) 258-4339

Visit: advancedgeologic.com

Seismo-Watch

February 14-20, 2008

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




| Magnitude M>1 | 1 | 2 | 3+ | Total |
|------------------|-----------|-----------|----------|------------|
| This Week | 56 | 10 | 0 | 66* |
| Previous week | 54 | 7 | 2 | 73 |

▼ Earthquake activity relaxed slightly from the previous week, falling by seven events and back to the 60 quake-per-week level. The number of earthquakes has declined below this mark only five times in the last six months. Since 2001, regional seismic activity has been 1.5 to 2 times that of the previous decade. This has been, in part, due to the aftershock sequences from the San Simeon M 6.5 earthquake in 2003 and the Parkfield M 6.0 earthquake in 2004. However, those sequences have waned and regional activity has remained elevated

▼ The sequence on the San Francisco Peninsula remained active for the third straight week. Unlike last week when it produced one as large as M 3.1, all five quakes this weeks measured in the M 1.0 range.

▼ The Calaveras Fault between Sunol and Morgan Hill continued to be active, producing eight tremors, including a pair of M 2.0s.

▼ Three clusters of activity occurred along the San Andreas Fault between San Juan Bautista and San Benito.

GET more eq information and see past reports:
<http://www.seismo-watch.com>
Advanced Geologic Exploration, Inc. 

Weekly seismic record

