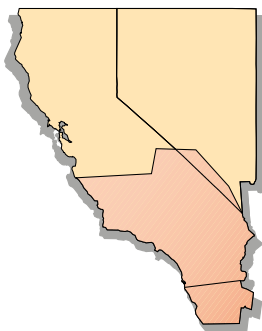


The Seismo-Watch Earthquake Report

Southern California

July 31 - August 6, 2003



Seismo says...™



Pause, Feel, Think –
Move, Dart, Duck, Cover & Hold!

Produced by:

**Charles P. Watson
Seismo-Watch, Inc.**

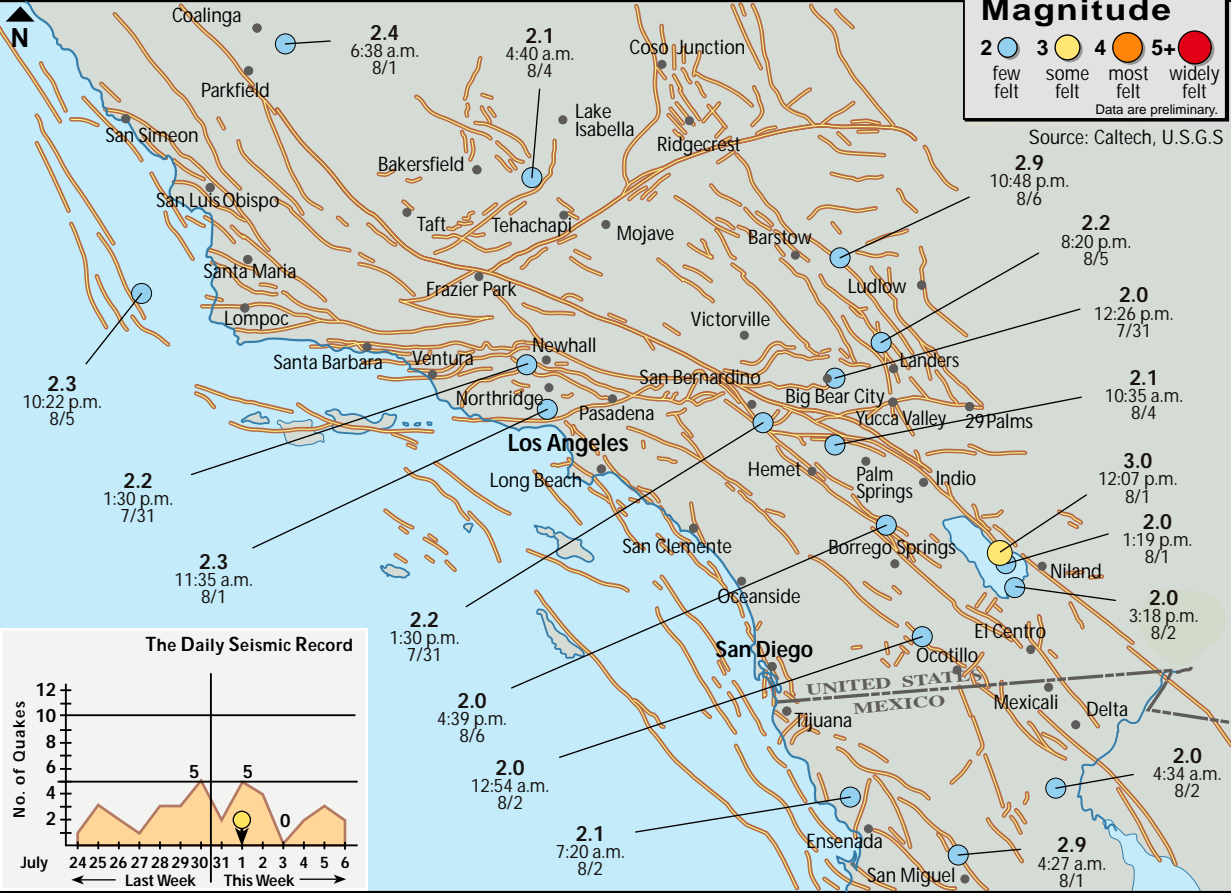
Feel an earthquake?
Look, listen and sense the event, then..

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

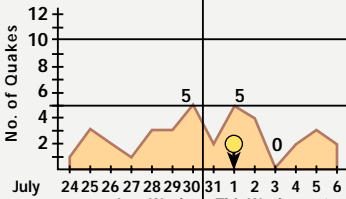
Seismo-Watch

By Charles P. Watson, Chief Geologist

July 31 - August 6, 2003



The Daily Seismic Record



Magnitude $M \geq 2$	2	3	4+	Total
Regional	17	1	0	18
Last week	19	0	0	19

▼ The 2003 Southland seismic drought continued, producing its fourth straight sub-20 quake-per-week. Activity has not been this relaxed for this long in more than 15 years. Once about this time last year activity relaxed and produced several consecutive weeks with 24 events or less. Activity in the teens, however, is uncommon and four consecutive weeks is noteworthy. The relaxed regional seismicity began in mid March and

only the Brawley earthquake swarm at the end of May has marked its quiescence.

▼ The intensity of seismicity remained relaxed, producing only one temblor in the M 3.0 range. The month of July was unusually quiet, posting just five quakes registering M 3.0 or stronger. This is the fewest since last July and August when five and four quakes were recorded, respectively. Interestingly, September 2002 was one of the most active seismic months of the year, producing 18 events registering M 3.0 or larger, including four M 4.0s and the notable Yorba Linda M 4.8 on the 3rd.

▼ The largest earthquake measured M 3.0 and occurred at 12:07 p.m. on Friday, August 1, on the San Andreas Fault about 2 miles south of Bombay Beach in the Salton Sea. Felt? It was followed by a M 2.0 aftershock.

▼ Although a M 2.9 on the High Desert east of barstow near Newberry Spings passed without any reports, a M 2.3 in the Santa Monica Mountains near Topanga Canyon was felt by many.

▼ A M 2.3 was detected off shore of Point Sal, probably aftershocks to a pair of M 3.0s on July 17.

Weekly seismic record

