

Seismo-Watch

Week of December 23-29, 1993

The total number of seismic events decrease slightly from the preceding week with 29 earthquakes registering greater than 1.0. Seven quakes were recorded larger than 2.0. This compares with 36 events reported last week, including seven 2.0's and one as large as 3.6.

■ The largest earthquake measured 2.9 and occurred early Wednesday morning about 35 miles off the Carmel coast, near the base of Monterey Canyon.

■ A quake measuring 2.8 was centered on the Calaveras Fault north of San Benito and a flurry of minor events, including a 2.0 quake, occurred on the San Andreas Fault near the turn off to the Pinnacles National Monument.

■ A pair of quakes in the 2.0 range were recorded southeast of Coalinga in the Kettleman Hills and a 1.8 event triggered in the southern San Lucia Range.

■ A few minor tremors, including a 2.3 trembler, occurred east of Salinas, under Fremont Peak, and a 2.3 registered near San Juan Bautista.

By Charles P. Watson, consulting geologist

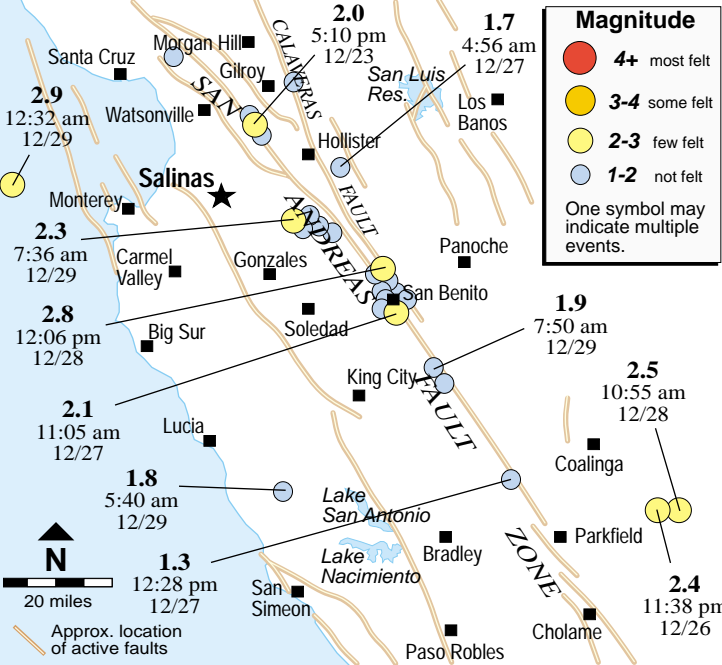
Send comments or requests for a **Free Trial** issue of the weekly **Seismo-Watch Newsletter** to:
Advanced Geologic Explorations
 P.O. Box 8109 • Reno • Nevada • 89507 • 1-800-852-2960



Magnitude

- **4+** most felt
- **3-4** some felt
- **2-3** few felt
- **1-2** not felt

One symbol may indicate multiple events.



Source: CDMG, U.S. Geological Survey