

Seismo-Watch

Week of August 12-18, 1993

Seismicity significantly increased from the preceding week with 38 quakes registering greater than 1.0. As though kicked by last week's 4.8 earthquake, the northern region activity was elevated above background levels.

■ Nine aftershocks were recorded in response to the Calaveras Fault earthquake. Five tremors measured greater than 2.0 with the strongest quake registering 2.4. Further south on the Calaveras Fault, two small events occurred near Coyote Lake and quakes measuring 2.8 and 2.1 were recorded west of San Felipe.

■ Minor earth movements were scattered near Mt. Madonna Park and on the west side of Hecker Pass and a 2.2 quake was measured southeast of San Juan Bautista.

■ The largest event, a 3.2, was recorded northwest of Big Sur on the poorly understood southern segment of the Palo Colorado Fault.

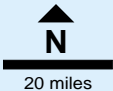
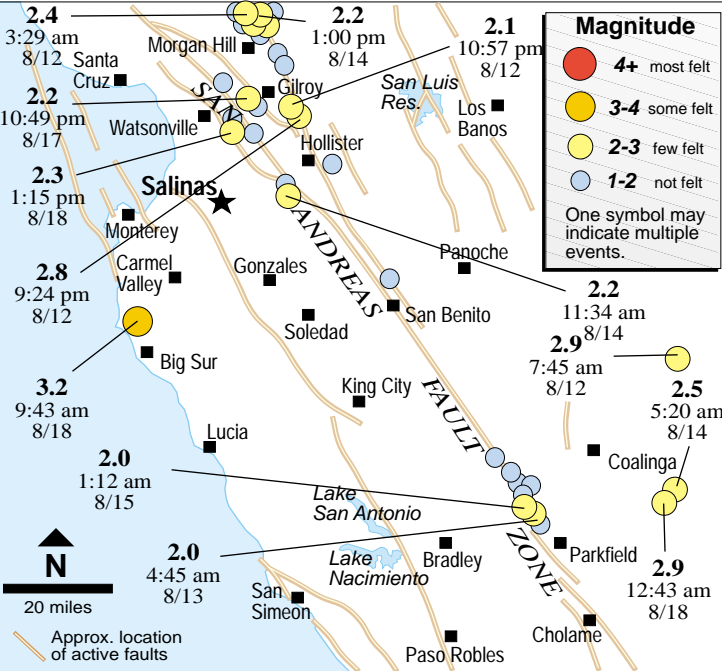
■ A 2.9 aftershock was recorded in the San Joaquin Valley, two tremors occurred southeast of Coalinga and a flurry of activity occurred on the San Andreas Fault near Stockdale Mountain.

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 Send comments or requests for information regarding the **Seismo-Watch Newsletter** to:
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Magnitude

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

One symbol may indicate multiple events.



Approx. location of active faults