

Seismo-Watch

Magnitude



The Coachella Valley Earthquake Report

May 27 - June 2, 1999

Magnitude $M \geq 1$	1	2	3	4+	Total
This Week	17	4	0	0	21
Previous week	27	11	0	0	38

▼ Although significantly reduced, aftershocks from the Joshua Tree **M5.0** earthquake on May 14 continued to dominate the region. Two of the 13 shocks registered in the M2 range, the largest of which measured M2.6 and occurred the afternoon of May 30. A trio of M1's occurred to the north near Yucca Valley and a M1.7 temblor was recorded south along the southern margin of the Little San Bernardino Mountains, in Sky Valley.

▼ A M2.3 temblor was measured southwest of Twentynine Palms in a remote region of the Joshua Tree National Park near Queen Mountain.

▼ Northwest of Cabazon in the foothills of San Gorgonio Mountain was a M2.3 event and a M1.7 was detected beneath wind farms on Whitewater Ridge at a depth 18 km. The Coachella Valley between Palm Springs and Desert Beach was quiet.

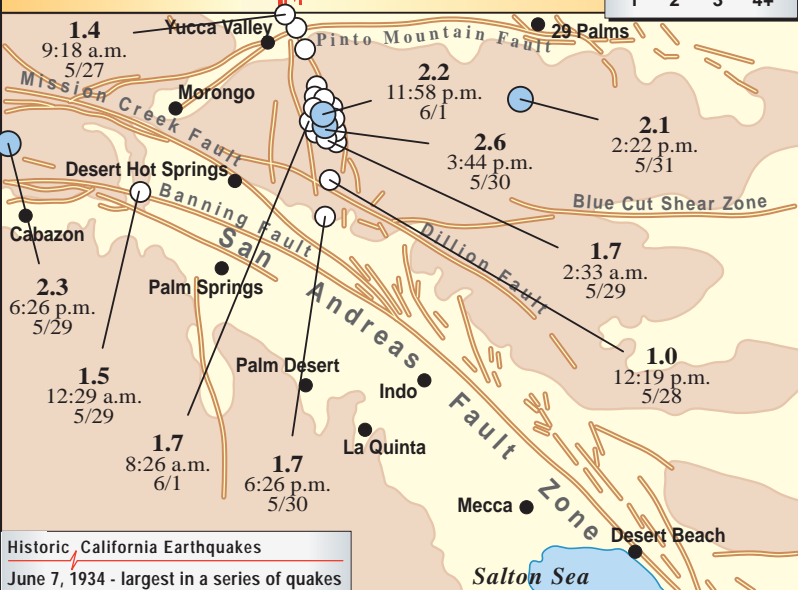
By Charles P. Watson, consulting geologist

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June 7, 1934 - largest in a series of quakes
Parkfield **M6.1** Earthquake

Source: Caltech, USGS.