TriNet

Earthquake Commentary for January, 2001

Map of recent earthquake activity

Did you feel it?

Send comments and suggestions to:kate@gps.caltech.edu

08:57 PST, Tuesday, January 30

At 5:47 pm last night, a M3.0 quake occurred in the Santa Ana hills, 6 miles west-southwest of Corona. It was lightly felt as far away as Riverside, San Bernardino, Upland, and Pasadena.

10:38 PST, Monday, January 29

Southern California seismic activity over the weekend included a M3.0 Hector aftershock at 11:18 pm on Friday. It was located 39 miles north of Joshua Tree.

At 7:21 pm on Saturday, there was a M2.6 located 2 miles south of Loma Linda.

Finally, at 1:27 pm on Sunday, there was a M3.2 quake located in northern Mexico, 52 miles south-southwest of Ocotillo. We received no "felt" reports on any of these quakes.

16:50 PST, Thursday, January 25

We have recorded and located 185 earthquakes in the last week. Click here to see a summary and map .

16:32 PST, Thursday, January 18

We have recorded and located 218 earthquakes in the last week. Click here to see a summary and map .

07:36 PST, Tuesday, January 16

A small quake (M2.8) occurred very early this morning (at 12:04 am), 1 mile east of Loma Linda. It was reported felt in Riverside and Moreno Valley.

19:02 PST, Saturday, January 13

There has been another widely felt quake in northern San Fernando Valley, at 6:50 pm,near the same location as the earlier event. This one was M4.1, 2 miles east-northeast of San Fernando. Like the first quake at 6:26 pm, it was widely felt.

18:46 PST, Saturday, January 13

At 6:26 pm, a M4.3 quake occurred 2 miles east-northeast of San Fernando. It was widely felt, as far away as Palmdale, Gorman, and Palos Verdes.

17:50 PST, Thursday, January 11

The week's earthquake list totals 194 this week. Click here to see a summary and map .

11:12 PST, Tuesday, January 09

Here are the Quarterly Statistics! We are still not finished with the backlogged Hector aftershocks, so the "+" means that the figure is a minimum number.

Totals listed below apply to the area within a polygon bounded by the following latitude, longitude pairs: 35.0N, 121.0W; 37.0N, 119.0W; 37.0N, 115.0W; 32.5N, 115.0W; and 32.5N, 121.0W.

	1st quarter		2nd quarter		3rd quarter		4th quarter	
	all	3.0+	all	3.0+	all	3.0+	all	3.0+
1986	3,040	16	2,865	19	6,634	192	2,300	38
1987	1,679	24	1,887	36	2,341	38	5,748	198
1988	2,749	40	2,128	45	2,195	30	2,208	27
1989	2,528	46	2,340	21	2,323	19	2,335	26
1990	2,850	56	2,293	43	1,859	27	2,039	31
1991	1,679	10	1,843	32	2,081	21	2,337	27
1992	3,389	37	10,084	741	25,849	808	9,775	181
1993	4,799	41	5,152	58	5,039	46	4,419	34
1994	10,735	418	5,766	42	5,221	48	4,813	39
1995	3,639	28	3,788	37	8,252	88	7,733	49
1996	5,735	56	3,966	32	3,690	23	4,660	50
1997	3,699	39	3,276	54	3,193	31	2,443	27
1998	3,590	56	2,830	27	2,655	37	2,352	29
1999	2,253	35	2,546	58	2,555	36	8,927+	584
2000	5,295	72	4,441	75	3,964	38	3,257	31

08:39 PST, Tuesday, January 09

There was a small quake (M2.7) last night at 6:51 pm, located 4 miles northwest of Pomona. It was felt in Pomona, Claremont, San Dimas, La Verne, Covina, and Glendora. Maximum intensity was Modified Mercalli IV.

17:25 PST, Thursday, January 04

The week's earthquake list totals 249 this week. Click here to see a summary and map .

17:05 PST, Thursday, January 04

A pair of earthquakes, both greater than M3.0, occurred early this morning 10 miles southeast of Inyo county's city of Lone Pine. At 4:22 a M3.1 earthquake occurred followed about a minute later by a M3.4. No official word that any of them have been felt and the statistics of hits received from the webpage show no significant increase in activity at that time. Either the earthquakes weren't felt or the people of Lone Pine have the good sense not to log in that early in the morning because of them.

16:12 PST, Wednesday, January 03

Happy New Year!! Of novelty note, our first recorded local earthquake of the new year for southern California was a M1.5 at 12:16 am (PST) located 1 mile south-southeast of the city of Orange. The quake went unnoticed (as expected from earthquakes that small and from usually alert, but festive earthquake-feelers distracted by dancing in the New Year). So far this year we haven't received any reports of any earthquakes being felt. The most likely being a M3.0 near Obsidian Butte at 2:54 Monday morning.

Yesterday (Tuesday) morning at 9:37 there was a M2.9 earthquake in the northeast corner of San Diego county, 10 miles east-northeast of Borrego Springs. Again, there is no confirmation it was felt.

As of the last week of last year, it's likely a M2.8 under Loma Linda was felt. It occurred at the wee hour of 3:14 am on Saturday, December 30th.
