



Seismo-Watch

Mammoth Lakes Earthquake Report

May 7 - 13, 2000

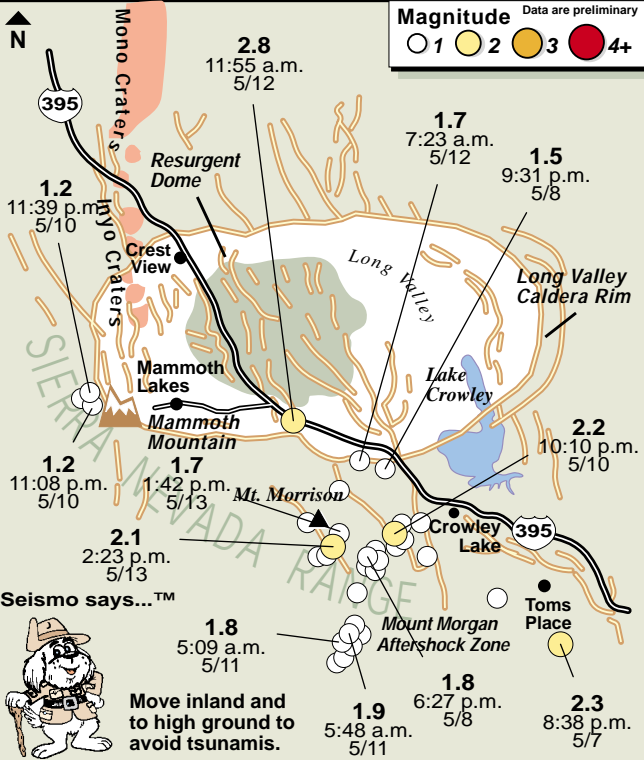
Discover and experience:
"The Mysterious Volcanoes
of the Eastern Sierra"
a 3-hour luxury motor coach
tour in Mammoth Lakes, CA

Call Now:
1-888-528-8133

By: Charles P. Watson
Advanced Geologic Exploration, Inc.

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

Visit: <http://www.seismo-watch.com> or call: 1-800-852-2960



Seismo-Watch

Earthquakes for week of **May 7 - 13, 2000**

Magnitude $M \leq 1.0$	1	2	3+	Total
This week	30	4	0	34
Previous week	18	0	0	18

▼ Although the number of earthquakes nearly doubled from the previous week, the weekly tally still remained below the 40 eq/wk mark – a level it has not reached in 17 weeks. Of the 34 tremors recorded, four registered in the M2 range. No tectonic action measured M3.0 or stronger.

▼ Most of the activity was scattered in the Sierra south of the Long Valley caldera and most of those were aftershocks to the May 15, 1999 Mount Morgan M5.6 earthquake. One of the aftershocks measured in the M2 range, a M2.2 on May 10. Slightly to the west and nearly beneath Mount Morrison was a cluster of events, the largest of which registered M2.1.

▼ The largest earthquake measured M2.8 and occurred May 12 just before lunch time in Sierra Meadows near crossing of the Sherwin Lakes Road. It was only the second quake in the caldera to registered this large in over 14 months.

▼ A trio of tiny tremors were detected southwest of Mammoth Mountain and a M2.3 triggered south of Toms Place.

By Charles P. Watson, consulting geologist

Discover and experience:
"The Mysterious Volcanoes of the Eastern Sierra"
 a 3.5-hour motor coach tour adventure of the Mammoth Lakes area.
Call: 888-528-8133 or 934-4882 Local