

Seismo-Watch

Brief Western Great Basin Earthquake Report

October 4 - 10, 2001

Seismo says...™



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survival kit in you car!

**By: Charles P. Watson, Chief geologist
Seismo-Watch, Inc.**

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

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October 7 - 13, 2001

Magnitude	1	2	3+	Total
Regional	16	4	1	21
Mammoth Lakes region	11	0	0	11
This week	27	4	1	32
Previous week	47	12	1	60

▼ A moderate earthquake registering M4.6 shook a wide area of Northeastern Nevada on Oct. 7, but was not large enough to cause any damage or injuries. The earthquake occurred at 10:37 p.m., about 30 miles N of Elko and 4 miles N of the Highway 225/226 junction in the foothills of the southern Independence Range, at the confluence of the Pie Creek drainages. Shaking was reportedly felt in the Elko area but there were no indication of items toppling from tables or shelves. The UNR catalog of earthquakes shows only three quakes in the M4+ range have occurred north of Elko and in the vicinity of the Independence Range since 1900 and this was the first since a M4.7 on Nov. 16, 1956.

▼ Activity elsewhere in the region relaxed, falling back to the 20 quake per week mark. A few more tremors were recorded in the north, but the majority of seismicity was detected S of Hawthorne. Of particular interest was a M2.7 SW of Susanville, a M2.4 near Graeagle and a couple of M2s near Mono Lake.

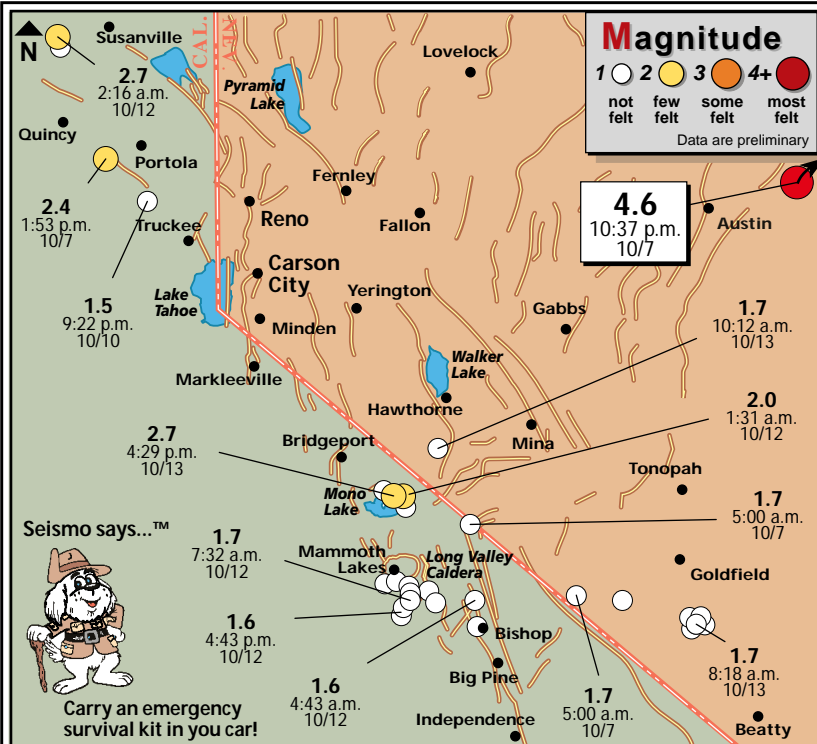
▼ Action at Mammoth Lakes declined significantly from last week as the largest of only 11 quake measured M1.7.

By Charles P. Watson, Chief Geologist

Seismo-Watch, Inc.
 Feel an earthquake? Have any questions? Need more information about earthquakes or earthquake preparedness:



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