

Seismo-Watch

Brief Western Great Basin Earthquake Report

January 7 - 13, 2001

Seismo says...™

Think first, then act.
Don't panic and react.
Your first move can
save your life.

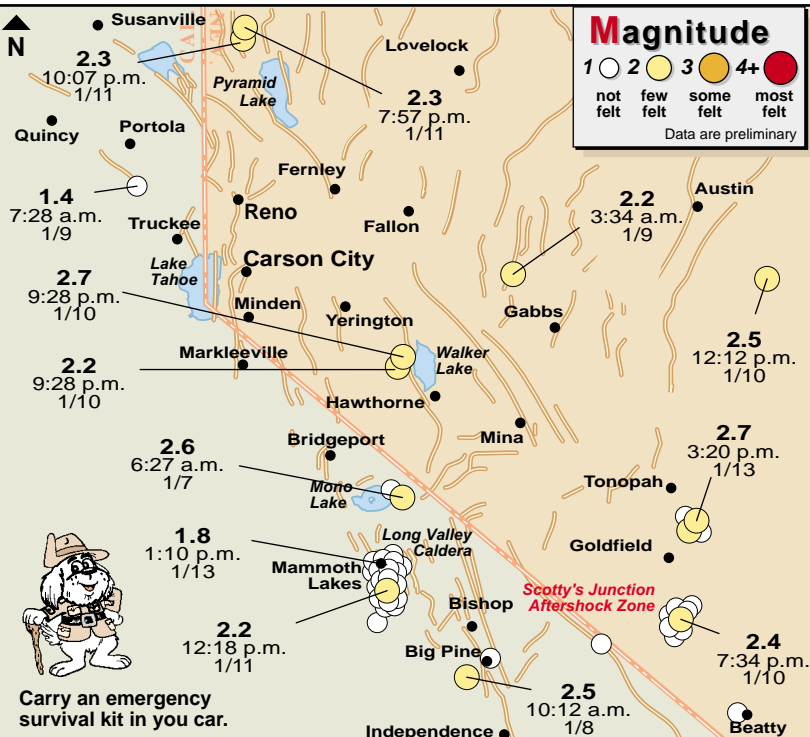


Sponsored, in part, by:
The Nevada Division of
Emergency Management

By: Charles P. Watson, Chief geologist
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

January 7 - 13 2001

| Magnitude | 1 | 2 | 3+ | Total |
|-----------------------------|-----------|-----------|----------|-----------|
| Regional | 14 | 10 | 0 | 24 |
| Mammoth Lakes region | 25 | 1 | 0 | 26 |
| This week | 39 | 11 | 0 | 50 |
| Previous week | 52 | 18 | 2 | 72 |

▼ The number of regional earthquakes declined significantly from the previous week, falling nearly in half and posting only 24 quakes. Ten events measured around M2 and no activity registered M3.0 or stronger.

▼ Perhaps most noticeable was the reduced activity north of Lake Tahoe where only three tremors were detected, a M1.4 southeast of Portola in Sierra Valley near Calpine, and a pair of M2.3's northwest of Pyramid Lake at the Smoke Creek Desert.

▼ The largest of two quakes along the western shore of Walker Lake measured M2.7. They were probably centered along the Wassuk Fault Zone. Well to the east of Walker Lake and within Stone Creek Valley, not far from Saulsbury Summit, was a M2.5 temblor on Jan. 10. Eastern Nevada was the site of four small tremors near Hiko, the largest of which measured M2.5. Seismicity in the Scottys Junction aftershock zone picked up again, producing eight tremors (strongest: M2.4).

▼ Activity near Mammoth Lakes remained relaxed.

By Charles P. Watson, Chief Geologist
Advanced Geologic Exploration, Inc.
 Feel an earthquake? Have any questions? Need more information about earthquakes or earthquake preparedness:
Call: 1-800-852-2960

Get FREE e-mail Earthquake Alert Bulletins at: <http://www.seismo-watch.com>