

Seismo-Watch

Earthquakes for week of
November 22 - 28, 1998

Magnitude $M \geq 1.0$	1	2	3+	Total
Regional	15	4	0	19
Mammoth Lakes Region	66	7	0	73
This Week	81	11	0	92
Previous week	70	8	1	79

▼ **Regional Activity:** The Dixie Valley earthquake swarm located northeast of Fallon continued into its third week. Six more temblors were recorded, the largest of which registered M1.9. In all, 32 earthquakes have been recorded in the swarm since it began on Nov. 10th.

▼ The largest of three M2's in the Garfield Hills east of Hawthorne measured M2.4, a M1.9 was centered along the Wassuk fault zone near Walker Lake, and the strongest of two quakes at Mono Lake registered M1.6. Also, a M2.2 was detected in the Sierra west of Truckee.

▼ **Mammoth Lakes Region:** The largest earthquake measured M2.5 and occurred Nov. 26 near Whitmore Hot Springs. It was followed a minute later by a M2.1 event. There was also a M2.0 just east of Mammoth Lakes on Nov. 28. These were the first M2 quakes recorded within the Long Valley caldera rim in five weeks.

By Charles P. Watson, consulting geologist

Feel an earthquake? Have any questions? Need more information about earthquakes or earthquakes hazards:

Advanced Geologic Exploration
1-800-852-2960



Magnitude



Data are preliminary

