



Brief Western Great Basin Earthquake Report

May 30 - June 5, 1999

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

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Earthquakes for week of

May 30 - June 5, 1999

Magnitude $M \geq 1.0$	1	2	3+	Total
Regional	12	4	4	20
Mammoth Lakes Region	288	53	9	347
This Week	300	57	13	367
Previous week	362	85	10	457

▼ **Mammoth Lakes region:** The largest earthquake occurred the afternoon of June 3 about 11 mi. SE of Mammoth Lakes and 6 mi. southeast of Lake Crowley in the upper McGee Creek drainage. The quake was sharply felt at Lake Crowley and widely felt at Mammoth Lakes. It was an aftershock to the May 15 Mt. Morgan **M5.6** earthquake. The rate of aftershocks increased to 96 eq/day on June 3, but decreased to 37 eq/day the final day of the week.

▼ **Regional Activity:** The largest of four M3's in Southern Nevada measured M3.7 and occurred June 2 near the Lincoln-Nye County line in Railroad Valley. On June 1 a pair of M3.0's triggered along the CA/NV border south of Pahrump and a M3.1 occurred on June 5 south of Hiko near the Pahrangat Lakes.

By Charles P. Watson, consulting geologist
Advanced Geologic Exploration, Inc.

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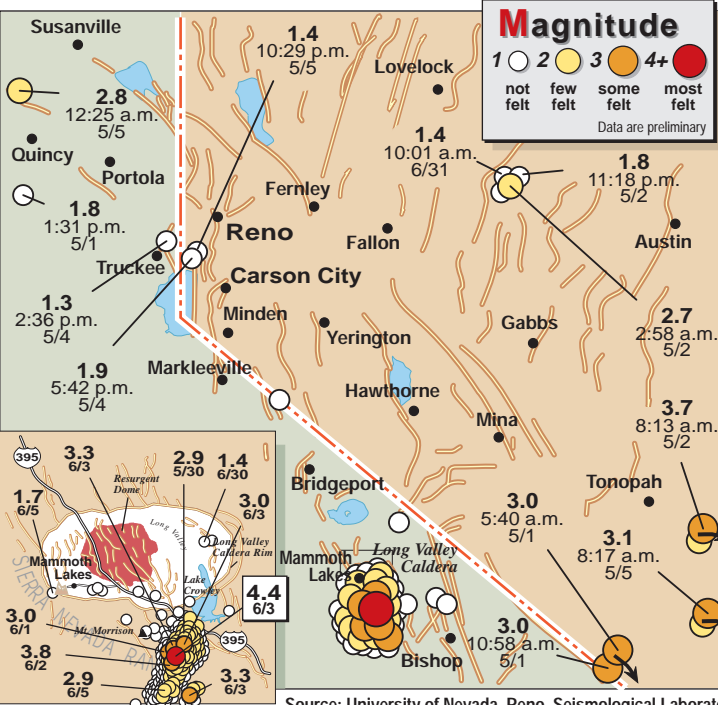
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Magnitude



Data are preliminary



Source: University of Nevada, Reno, Seismological Laboratory; NBMG; USGS. See the expanded WGB Earthquake Report.