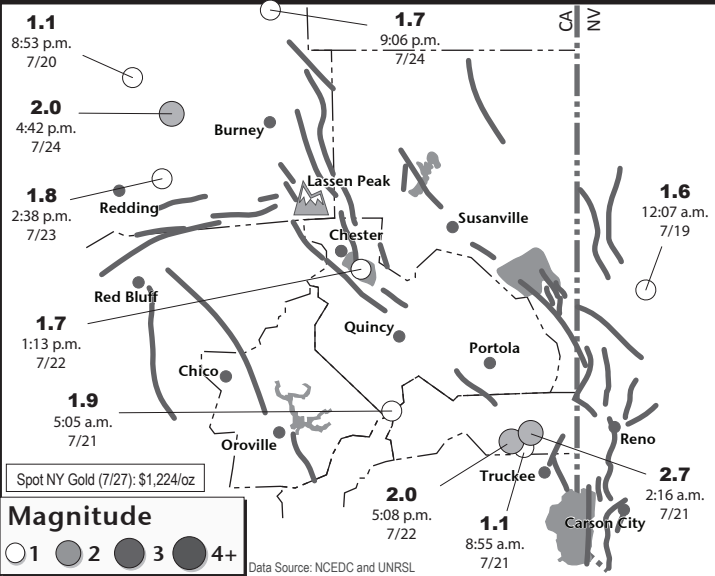


Earthquake Report

July 19 - 25, 2018

By: Charles P. Watson, California Professional Geologist No. 7818



Magnitude $M \geq 1$	1	2	3+	Total
Regional	7	3	0	10
Previous week	6	2	0	8

■ Although the number of earthquakes increased slightly and rose back to double-digit levels, was still another quiet seismic week. Twenty-six quakes have occurred over the past three week period. This compares with 61 in the previous three-week period. Three weeks of quiescence does not make a notable trend, however, it is interesting considering the previous activity. Does it mean we are heading into a quieter period? Or is it the lull before the storm? Are you prepared?

- Three quakes registered in the M 2 range, the most in a single week in four weeks. It has been five weeks since the last M 3 quake.
- The largest earthquake measured M 2.7 and occurred at 2:16 a.m. Saturday, July 21, about 10 miles northwest of Truckee near the Upper Little Truckee Campground on Highway 89. Despite the early morning hour, the quake was felt by a few people. It was followed by two other quakes, the largest of which measured M 2.2.
- A quake measuring M 2.0 was detected northeast of Redding in a remote area of the Lake Shasta Recreational Area.
- At 1:22 p.m. on Sunday, July 22, a M 1.7 jolt happened at Lake Almanor.

"We Rock!" **Advanced Geologic Exploration, Inc.**
Scientists of the Earth™

See past reports and more at www.advancedgeologic.com
 Better Science • Better Service • Better Results!