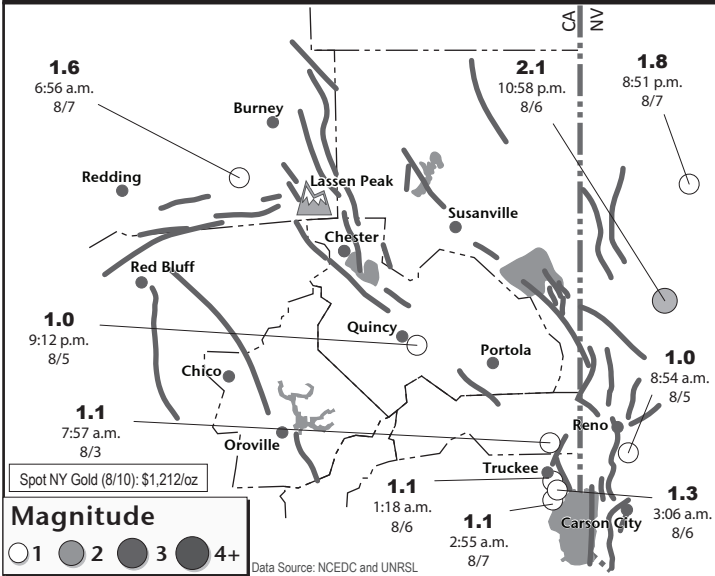


# Earthquake Report

August 2–8, 2018

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



Magnitude M≥1	1	2	3+	Total
<b>Regional</b>	<b>8</b>	<b>1</b>	<b>0</b>	<b>9</b>
Previous week	16	4	1	21

- Earthquake activity decreased significantly from the previous week, falling by more than half and once again posting less than 10 quakes-per-week. It was the second time in four weeks that earthquake levels were in the single-digit levels and the third time in 10 weeks. Activity has been this low four times this year.
- The intensity of seismicity dropped to only one quake registering M 2.0 or stronger. This compares to the five recorded last week, including one in the

- M 3 range. It has been four weeks since activity has been this weak. Six quakes have registered in the M 3 range already this year. Only eight happened last year.
- Aftershocks continued from last week's Carmelian Bay M 3.5 earthquake. Three quakes were recorded, the largest measured a modest M 1.3.
  - The largest earthquake registered M 2.1 and occurred at 10:58 p.m. Monday, August 6, north of Reno at Pyramid Lake. The tremor occurred just of Warrior Point and along the Pyramid Lake Fault Zone. This is one of the most dangerous faults in the area capable of earthquakes in the mid M 7 range.
  - A tiny quake triggered east of Quincy.

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