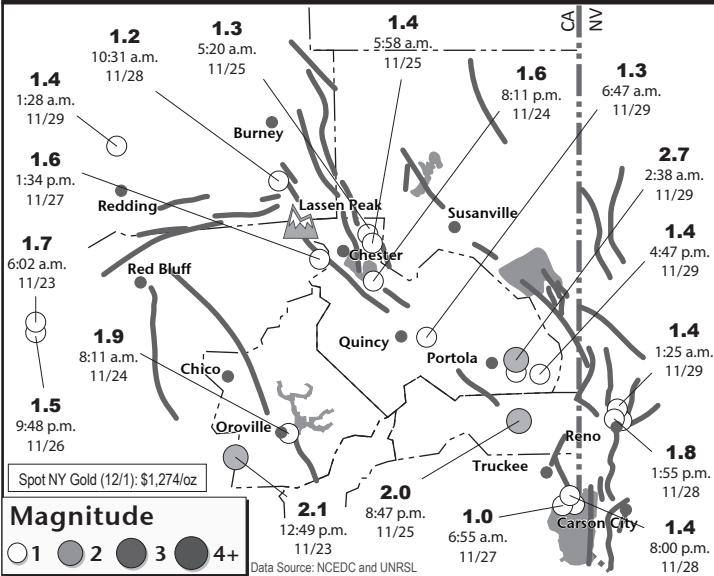


Earthquake Report

November 23 - 29, 2017

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



Magnitude M≥1	1	2	3+	Total
Regional	18	3	0	21
Previous week	11	9	0	20

- Earthquake activity remained elevated, producing a second straight week at the +20 quake-per-week level. It was the fourth time this year that activity had reached this high, which matched the fewest number in the last 20 years (2015).
- The intensity of seismicity relaxed as three quakes measured in the M 2.0 range. Along with the nine recorded last week, it was the highest two-week tally of M 2+ quakes since the Truckee sequence in late June.

- The largest quake measured M 2.7 and occurred at 2:38 p.m. Wednesday, November 29, about a half mile north of Beckwourth. It was felt by several local residents, some of whom said it startled them and knocked a few light items to the floor. Earlier in the week there was a M 2.0 quake about four miles southeast of Sierraville. It passed without being felt.
- The largest of three small quakes in Sparks measured M 1.8. The were centered near the North McCarren Blvd. and Highway 395 junction.
- The largest of two quakes north of Lake Almanor measured M 1.4, a M 1.6 triggered in the East Arm of the lake, and three quakes occurred north of Lake Tahoe.

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