



# Seismo-Watch

Earthquakes for week of  
**August 10 - 16, 1997**

	1-2	2-3	3+	Total
<b>Regional</b>	14	9	0	23
Mammoth Lakes Region	72	4	0	76
<b>This Week</b>	86	13	0	99
Previous week	166	13	2	181

▼ **Mammoth Lakes Region:** The earthquake swarm which dominated activity for the previous five weeks was much reduced. Of the 50 events detected just east of downtown Mammoth Lakes, only one registered in the M2 range. A string of five M2's occurred in the Sierra, the largest of which measured M2.5.

▼ **Regional Activity:** Seismicity topped the 20 events/week mark for the second time in two weeks. Leading the activity was a flurry of eleven quakes (four M2's and six M1's) centered SW of Goldfields in the Palmetto Mountains. A couple of M2's in the northern Sierra were of interest, a M2.6 in the Sierra NW of Truckee and a M2.4 NW of Quincy. A M1.5 triggered in the Bordertown seismic zone and a M1.3 occurred beneath Carson City at a depth of 7.5 km.

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Source: University of Nevada, Reno, Seismological Laboratory; NBMG; USGS.