

Pacific Northwest Earthquake Report

July 4 - 10, 2002

Seismo says...™

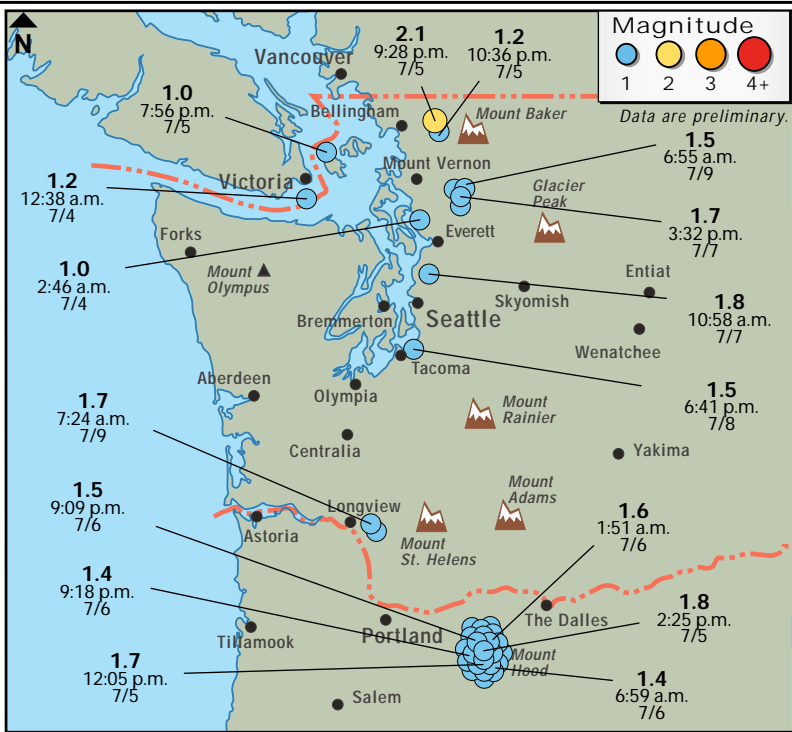


Remember your earthquake
preparedness skills when travelling.

**By: Charles P. Watson, Chief geologist
Seismo-Watch, Inc.**

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Seismo-Watch

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Magnitude M≥1.0	1	2	3+	Total
Regional	35	1	0	36
Previous week	61	12	4	77

▼ After producing the highest tally in several years, earthquake activity in the Pacific Northwest relaxed, declining a little more than half and back to the 30 quake-per-week level. The intensity of seismicity also fell as only one tremor registered M 2.0 or stronger – 15 less than the previous week.

▼ Aftershocks from the June 29 Mount Hood M 4.5 earthquake continued. Although another 22 events were recorded, raising the two-week tally to 92, none of the action registered M 2.0 or larger. In fact, only three events measured stronger than M 1.5. The most active day for aftershocks was July 6 when nine tremors were recorded. The remainder of the activity occurred in small bursts or were scattered throughout the week.

▼ Regional activity away from Mount Hood was rather typical as much of the action occurred in the Northern Cascades or along their western foothills. The Central Washington Plateau was uncommonly quiet again and no activity occurred at Mount Rainier nor Mount St. Helens. Of note was a series of four quakes between Arlington and Darrington in the Deer Creek drainage (largest: M 1.7) and quakes of M 2.1 and M 1.2 triggered west of Mount Baker.

By Charles P. Watson, Chief Geologist

Feel an earthquake? Have any questions? Need more info:
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Sources: GSC, USGS, Univ. Washington. Seismo-Watch, Inc. © 2002. Stay informed. Get **FREE** EQ Flash! E-mail & Wireless Earthquake Alert Bulletins.

