

Table 1. Major volcanoes of Oregon's High Cascades

VOLCANO	ALTITUDE, FEET	COMPOSITIONAL RANGE	ONSET, YEARS AGO	MOST RECENT ERUPTION
MT. HOOD	11,239	Andesite	500,000	1781 to mid-1790s CE (Crater Rock and ash deposits of Old Maid Flat eruptive episode)
MT. JEFFERSON	10,497	Basaltic andesite to rhyodacite	300,000	30,000 years ago
THREE SISTERS	North Sister: 10,085 Middle: 10,047 South: 10,358	Basalt to rhyolite	North: 120,000 Middle: ~ 50,000 South: ~ 50,000	2,000 years ago (Devils Hill chain of vents on south flank of South Sister)
CRATER LAKE (MOUNT MAZAMA)	8,929 (Mt. Scott)	Basalt to rhyolite	420,000	4,800 years ago (Flooded dome on northeast flank of 7,100-yr-old Wizard Island lava)