

Chaos Crags and axis of Cascade Range

View looking north from summit of Lassen Peak (Lassen Peak quadrangle). Remnants of the dacite dome of May 14–19, 1915 (unit d4) and the dacite flow of May 19–20, 1915 (unit d9) overlie dacite of Lassen Peak (unit d1, 27 ± 1 ka). The $1,103\pm13$ yr eruption of Chaos Crags is represented by pumiceous pyroclastic-flow and fall deposits (unit pc), dome B (unit rcb), dome D (unit rcd), dome E (unit rce), lithic pyroclastic flow deposits from partial collapse of dome E (unit pce), and dome F (unit rcf). Table Mountain (unit at, ~700 ka), Magee Volcano, Burney Mountain, Freaner Peak, and Mount Shasta are all dacitic and andesitic volcanoes along the axis of the Cascade Range north of Lassen Peak. *Photograph by Patrick Muffler*.