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Plate 1.--Zones of potential hazard from lava flows from future eruptions in the vicinity of Mount Shasta. Blank areas within hazard zones are hills thought to be too high to be reached by lava flows.

Lava-flow hazard zones

Zone A--Areas that will be affected most frequently by future lava flows

Zone B--Areas that will be affected by lava flows erupted at flank vents or that flow into zone B from zone A

Zone C--Areas that are likely to be affected infrequently, and then only by lava flows that originate at vents in zones A and B

Base from U.S. Geological Survey, Bartle, 1961, Big Bend, 1961, Bray (s), 1950, Dunsmuir, 1954, Lake Shastina, 1954, Shasta, 1954, Shoeinhorse Mtn, 1954, The Whaleback, 1954, and Weed, 1954