



**WARNING:** Lava-flow inundation analysis is only valid for lava flows once they have moved outside the rift-zone buffer (yellow zone bounded by dashed line)

Available online at <http://geopubs.wr.usgs.gov/map-mf/mf2401>

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Maps Showing Lava Inundation Zones for Mauna Loa, Hawaii  
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APPROXIMATE MEAN DECLINATION, 1989

15°

1 : 55,000  
1 inch = .87 miles  
1 cm = .55 km

Map 3. Kilauea Crater area