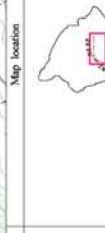


- Explanation**
- Kapapala inundation zone
 - Features and crevices
 - Rift zone buffer
 - Contour interval 100 feet
 - Community/infrastructure
 - Major road
 - Minor road

Data map

USGS 1:50,000 scale topographic map MF-201, Sheet 3 of 10, published in 1998. The map is a stereo pair and was derived from aerial photography taken in 1973. The map is a topographic map and is not a planimetric map. The map is a topographic map and is not a planimetric map. The map is a topographic map and is not a planimetric map.



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

Available online at <http://geoplatform.noaa.gov/gpo/geoplatformData>

Approved for publication August 5, 2002

Scale: 1:50,000
1 inch = 87 meters
1 cm = 3.5 mm

Map 3. Kapapala inundation zone

Maps Showing Lava Inundation Zones for Mauna Loa, Hawaii
by
Frank A. Trandell, Peter Graves, and Christopher R. Thacher
2002