

Explanation

- Ho'okena inundation zone
- Ka'ohoe inundation zone
- Ka'apuna inundation zone
- Rift zone buffer
- Community/infrastructure
- Fissures and cracks
- Contour interval 100 Feet
- Major road
- Minor road

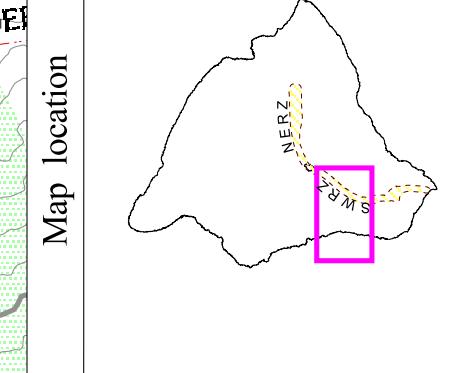
USGS 1:100,000 Hawaii County quadrangle sheets compiled from USGS 1:24,000 scale topographic maps dated 1956-1960. Planimetry revised from aerial photographs taken 1974, and other source data. Revised information not field checked. Map edited 1980. Projection and 10,000 meter grid, zone 5, Universal Transverse Mercator, International Sphereoid 25,000 foot grid ticks based on Old Hawaiian Datum.

There may be private holdings within the boundaries of the National or State reservations shown on the map.

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

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1: 55,000
1 inch = .87 miles
1 cm = 55 km
APPROXIMATE MEAN DECLINATION, 1989



Map location

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)

See Map 9 for Hönauna Inundation Zone

See Map 5 for Nālehu Inundation Zone

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Map 8. Ho'okena, Ka'ohoe, and Ka'apuna inundation zones

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