



EXPLANATION

WARNING: Lava flow inundation analysis only valid for lava flows once they have exited the rift zone buffer area

- Rift zone buffer area
- Ho'okena inundation zone
- Ka'ohē inundation zone
- Ka'apuna inundation zone
- Inundation zones (shown on other map sheets)
- Forest
- Community/infrastructure
- Highway
- Fissure vent

Base from U.S. Geological Survey 1:100,000 Hawaii County topographic maps compiled from U.S. Geological Survey 1:250,000 quadrangle maps dated 1956-60.
Universal Transverse Mercator projection; North American Datum 1983.
Planimetry revised from aerial photographs taken in 1974 and other source data.
Revised information not field checked.
There may be private inholdings within the boundaries of the National or State Reservations shown on the map.

APPROXIMATE MEAN DECLINATION, 2017

SCALE 1:50 000
1 1/2 0 1 2 3 4 MILES
1 5 0 1 2 3 4 5 KILOMETERS



Ka'ohē, Ka'apuna, and Ho'okena Inundation Zones
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