

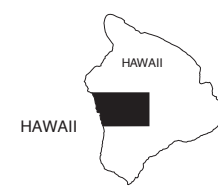
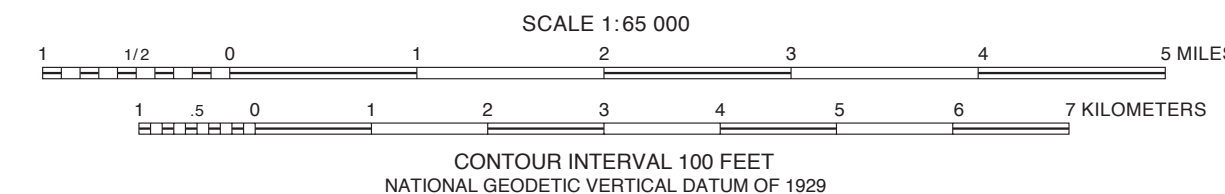
**EXPLANATION**

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

- Rift zone buffer area
- Kealakekua inundation zone
- Hōnaunau 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 1:24,000 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



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Edited and cartographic production by M.E. Erdman  
Manuscript approved for publication September 28, 2017

## Hōnaunau and Kealakekua Inundation Zones

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2017

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Digital files available at <https://doi.org/10.3133/si3387>  
Suggested citation: Trusdell, F.A., and Zoeller, M.H., 2017, Lava inundation zone maps for Mauna Loa, Island of Hawaii, Hawaii: U.S. Geological Survey Scientific Investigations Map 3387, 12 p., 10 sheets, <https://doi.org/10.3133/si3387>. (Supersedes USGS Miscellaneous Field Studies Map MF-2002-2401.)  
ISSN 2229-1224  
<https://doi.org/10.3133/si3387>