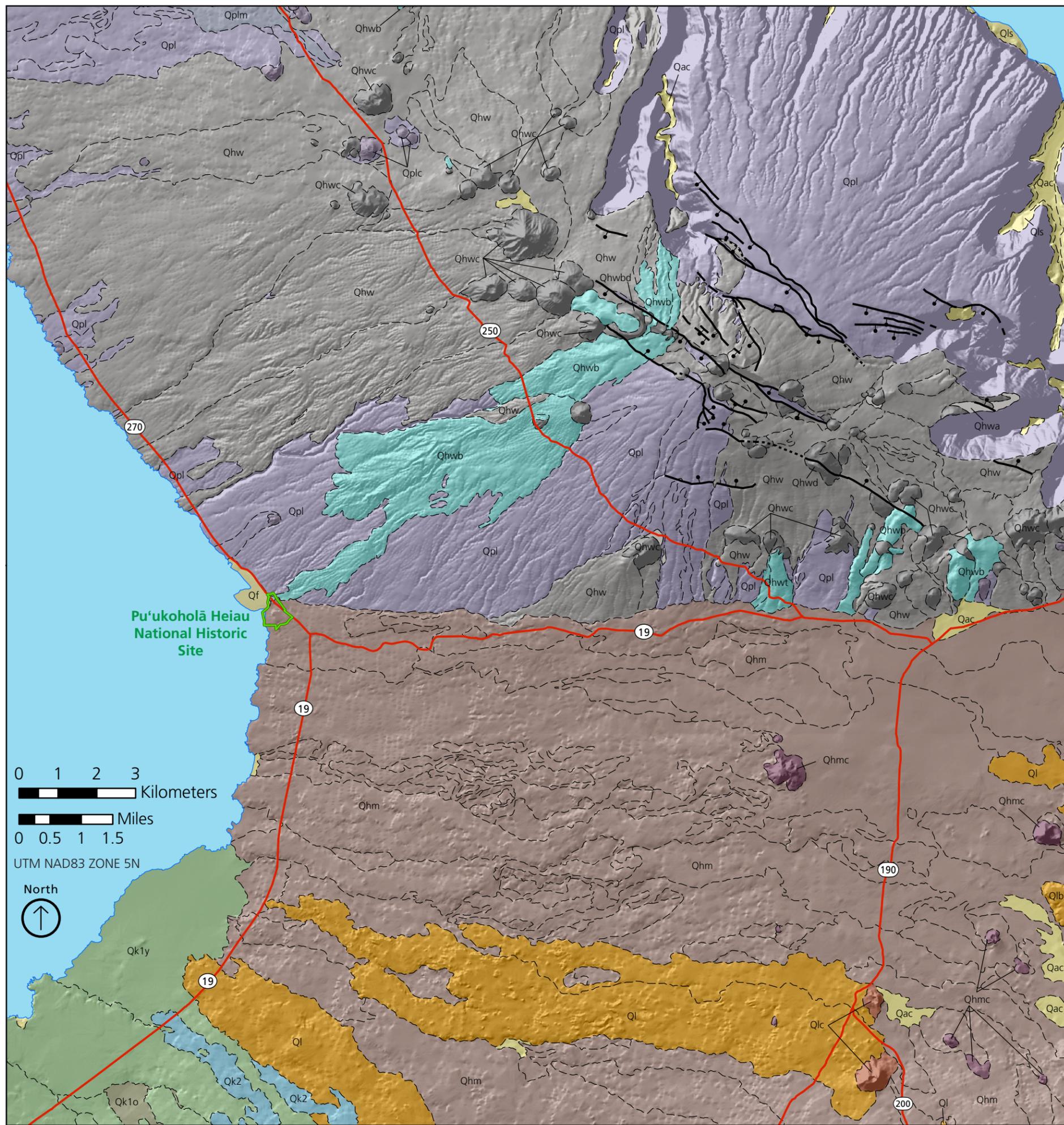
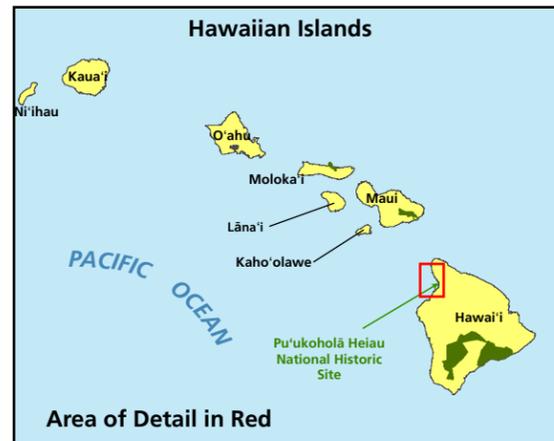




Overview of Digital Geologic Data for Pu'ukoholā Heiau National Historic Site



NPS Boundary		Geologic Units	
	NPS Boundary		Qf - fill
	normal fault, known or certain		Qls - landslide deposits
	normal fault, approximate		Qac - alluvium and colluvium
	normal fault, concealed		Qk2 - Kau Basalt, lava flow
	known or certain ash contacts		Qk1y - Kau Basalt, lava flow
	approximate ash contacts		Qk1o - Kau Basalt, lava flow
	Qhwa - Hawi Volcanics		Qk - Kau Basalt, lava flow
	Qhwa - Hawi Volcanics		Qlc - Laupahoehoe Volcanics, older volcanic rocks member, cone
	Qhwa - Hawi Volcanics		Ql - Laupahoehoe Volcanics, older volcanic rocks member, lava flow
	Qhwa - Hawi Volcanics		Qlb - Laupahoehoe Volcanics, older volcanic rocks member, lava flow
	Qhwa - Hawi Volcanics		Qhmc - Hamakua Volcanics, basalt, cone
	Qhwa - Hawi Volcanics		Qhmc - Hamakua Volcanics, basalt, lava flow
	Qhwa - Hawi Volcanics		Qhwc - Hawi Volcanics, scoria cone
	Qhwa - Hawi Volcanics		Qhwc - Hawi Volcanics, scoria cone
	Qhwa - Hawi Volcanics		Qhwd - Hawi Volcanics, lava dome
	Qhwa - Hawi Volcanics		Qhwd - Hawi Volcanics, lava dome
	Qhwa - Hawi Volcanics		Qhw - Hawi Volcanics, lava flow
	Qhwa - Hawi Volcanics		Qhw - Hawi Volcanics, lava flow
	Qhwa - Hawi Volcanics		Qhwa - Hawi Volcanics, tephra deposit
	Qhwa - Hawi Volcanics		Qhwa - Hawi Volcanics, tephra deposit
	Qhwa - Hawi Volcanics		Qhwb - Hawi Volcanics, scoria cone
	Qhwa - Hawi Volcanics		Qhwb - Hawi Volcanics, scoria cone
	Qhwa - Hawi Volcanics		Qhwb - Hawi Volcanics, lava flow
	Qhwa - Hawi Volcanics		Qhwb - Hawi Volcanics, lava flow
	Qhwa - Hawi Volcanics		Qhwd - Hawi Volcanics, lava dome
	Qhwa - Hawi Volcanics		Qhwd - Hawi Volcanics, lava dome
	Qhwa - Hawi Volcanics		Qhwt - Hawi Volcanics, lava flow
	Qhwa - Hawi Volcanics		Qhwt - Hawi Volcanics, lava flow
	Qhwa - Hawi Volcanics		Qplc - Pololu Volcanics, scoria cone
	Qhwa - Hawi Volcanics		Qplc - Pololu Volcanics, scoria cone
	Qhwa - Hawi Volcanics		Qpl - Pololu Volcanics, lava flow
	Qhwa - Hawi Volcanics		Qpl - Pololu Volcanics, lava flow
	Qhwa - Hawi Volcanics		Qplm - Pololu Volcanics, lava flow
	Qhwa - Hawi Volcanics		Qplm - Pololu Volcanics, lava flow
	water or shoreline		



This figure is an overview of compiled digital geologic data. It is not a substitute for site-specific investigations.

Minor inaccuracies may exist regarding the location of geologic features relative to other geologic or geographic features on the figure. Based on the source map scale (1:100,000) and US National Map Accuracy Standards, geologic features represented here are within 51 meters /167 feet (horizontally) of their true location.

This figure was prepared as part of the NPS Geologic Resources Division's Geologic Resources Inventory. The source maps used in creation of the digital geologic data product were:

Trusdell, Frank A., Edward W. Wolfe, and Jean Morris. 2006. Digital Database of the Geologic Map of the Island of Hawaii. Scale 1:100,000. USGS Data Series 144.

Wolfe, Edward W. and Jean Morris. 1996. Geologic Map of the Island of Hawaii. Scale 1:100,000. USGS Geologic Investigation Series Map I-2524-A (Sheets 1-3).

Wolfe, Edward W. and Jean Morris. 1996. Sample Data For The Geologic Map of the Island of Hawaii. Scale 1:100,000. USGS Miscellaneous Investigation Series Map I-2524-B (Sheets 1-3).

Digital geologic data and cross sections for Pu'ukoholā Heiau National Historic Site, and all other digital geologic data prepared as part of the Geologic Resources Inventory, are available online at the NPS Natural Resource Information Portal: <https://nriinfo.nps.gov/Reference.mvc/Search>. (Enter "GRI" as the search text and select Pu'ukoholā Heiau National Historic Site from the unit list.)