

Piko Assessments Thu Apr 25 21:23:21 HST 2024

Name	Groundwater Availability in the Lahaina District, Maui, Hawaii
Lead Agencies	USGS Pacific Islands Water Science Center
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Partnering Agencies	Maui County Department of Water Supply
Types	- Needs And Capabilities
	- Needs
	- Capacity
Area of Applicability	- Regional/Local or Problem-focused
Focus Area	- Fresh Water Resources and Drought
Regions	- Central North Pacific
	- State Of Hawaii
Status	- Completed
Description	The objectives of this study are to estimate the effects of selected withdrawal scenarios within the Lahaina area, using a numerical groundwater flow and transport model, on water levels, the transition zone between freshwater and saltwater, and surface-water/groundwater interactions.
Url	http://hi.water.usgs.gov/studies/lahaina/