



Piko Assessments Wed Nov 21 00:00:07 HST 2018

Name	Groundwater Availability in the Lahaina District, Maui, Hawaii
Lead Agencies	USGS Pacific Islands Water Science Center
Contacts	Stephen Gingerich, sbginger@usgs.gov
Partnering Agencies	Maui County Department of Water Supply
Types	<ul style="list-style-type: none"> - Needs And Capabilities - Needs - Capacity
Area of Applicability	- Regional/Local or Problem-focused
Focus Area	- Fresh Water Resources and Drought
Regions	<ul style="list-style-type: none"> - 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/