



Piko Assessments Thu May 24 19:00:58 HST 2018

<b>Name</b>	Groundwater Availability in the Lahaina District, Maui, Hawaii
<b>Lead Agencies</b>	USGS Pacific Islands Water Science Center
<b>Contacts</b>	Stephen Gingerich, sbginger@usgs.gov
<b>Partnering Agencies</b>	Maui County Department of Water Supply
<b>Types</b>	<ul style="list-style-type: none"> <li>- Needs And Capabilities</li> <li>- Needs</li> <li>- Capacity</li> </ul>
<b>Area of Applicability</b>	- Regional/Local or Problem-focused
<b>Focus Area</b>	- Fresh Water Resources and Drought
<b>Regions</b>	<ul style="list-style-type: none"> <li>- Central North Pacific</li> <li>- State Of Hawaii</li> </ul>
<b>Status</b>	- Completed
<b>Description</b>	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.
<b>Url</b>	<a href="http://hi.water.usgs.gov/studies/lahaina/">http://hi.water.usgs.gov/studies/lahaina/</a>