



Piko Assessments Thu Mar 28 19:04:06 HST 2024

Name	Saipan Aquifers Conservation
Lead Agencies	Commonwealth Utilities Corporation, CNMI
Contacts	Abe Malae, abe_malae@cucgov.net
Partnering Agencies	CNMI Government, USGS, NPS, UoG WERI
Types	<ul style="list-style-type: none"> <li>- Needs And Capabilities</li> <li>- Needs</li> </ul>
Area of Applicability	- Regional/Local or Problem-focused
Focus Area	- Fresh Water Resources and Drought
Regions	<ul style="list-style-type: none"> <li>- Western North Pacific</li> <li>- CNMI</li> </ul>
Status	- Ongoing
Description	Leak detection, repair and replacement of water utility replacement lines. CUC is the only utility on U.S. soil that cannot provide 24/7 water service to all customers. Quality of water is brackish for most customers. Reducing demand and leaks conserves aquifers and improves drinking water quality.