

Lihue Power Station

Containerized Potable Water



Year: 2003

Start-Up Date: 6/2003

Client/Owner: Kauai Island Utility
Cooperative

Engineer: DHT

Location: Kauai, HI, USA



Application: Containerized Potable Water
Supply

Scope of Work: High pressure boiler treatment
system supplying 16 megohm
water; all containerized, media
filters, RO pretreatment, RO
system, and E-Cell EDI systems.

Operation Data:

Capacity: 2 x 288,000 GPD

**Project
Summary:** This project provided an effective
water treatment process through
demineralized water in a power
plant that was a lease to own
contract.

