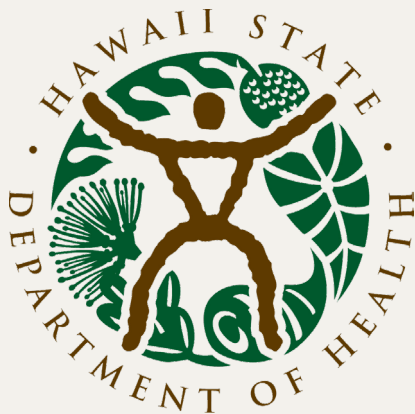


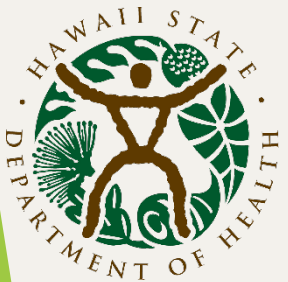
Red Hill Closure DOH & EPA Oversight

- ▶ Prepared for the Fuel Tank Advisory Committee
- ▶ March 7, 2024



Regulatory Authorities: Defueling & Closure

- **Chapter 342L, Hawai'i Revised Statutes, Underground Storage Tanks**
- **Chapter 11-280.1, Hawai'i Administrative Rules, Underground Storage Tanks**
- [DOH's May 6, 2022 Emergency Order, Docket Number 22-UST-EA-01](#)
- [EPA's 2023 Administrative Consent Order, Docket Number RCRA 7003-R9-2023-001; PWS-AO-2023-001](#)



Regulatory Agency Oversight: Closure

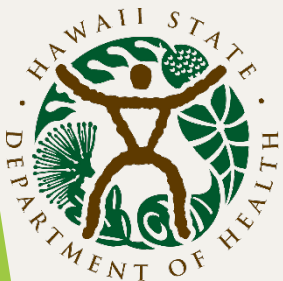
DOH's Emergency Order and EPA's 2023 Consent Order require the Navy to submit a **Closure Plan that describes the process in which the Facility will be emptied, cleaned, and permanently closed.**

The Closure Plan is being reviewed in sections, as received:

- ✓ **Tank Cleaning Plan**
- Site Assessment Plan (Navy est. 06/24)**
- Pipeline Deconstruction & Defueling (Navy est. 08/24)**
- Closure Design (Navy est. 05/25)**

Navy's latest closure schedule:

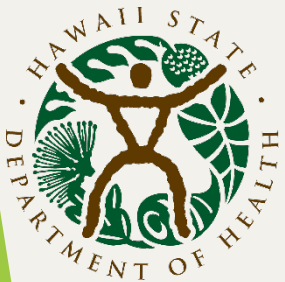
<https://health.hawaii.gov/about/files/2024/02/Closure-IMS-CAO-28-1400W-FEB24.pdf>



To promote Environmental Protection and Timely Implementation, the Regulatory Agencies:

Regulatory Agency Oversight: Closure

- Meet with DOD often to provide expectations and discuss regulatory concerns.
- In Jan 2024, conditionally approved Navy's Tank Cleaning Plan 3 weeks ahead of schedule.
- In Feb 2024, provided concurrence on Navy's plan to reuse RHS discharge to clean tanks.
- In Feb 2024, participated in Navy's tank cleaning spill exercise.
- In Feb 2024, provided comments on Navy's Tank Cleaning Verification Plan.



What we're doing now

Regulatory Agency Oversight: Closure

Upcoming work includes:

- Overseeing removal of remaining ~4,000 gallons residual fuel and ~900 gallons AFFF
- Overseeing tank cleaning, post-cleaning inspections, and reviewing cleaning Quality Validation reports
- Review and approval of Site Assessment Plan, Pipeline Deconstruction & Removal Plan, and Closure Design

