



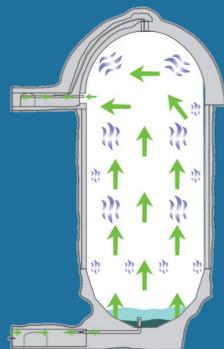
Red Hill Bulk Fuel Storage Facility TANK CLEANING PROCESS

The mission of Navy Closure Task Force Red Hill (NCTF-RH) is to execute the permanent decommissioning of the Red Hill Bulk Fuel Storage Facility (RHBFSF) safely and expeditiously, and continue long-term environmental remediation in coordination with State and Federal regulators in order to protect public health and the environment.



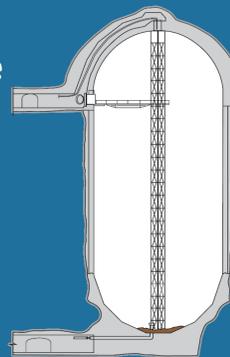
TANK PREPARATION

- Isolate tank and disconnect pipes
- Install tank ventilation system
- Inject water into tank to soften sludge
- Remove flowable sludge
- Begin perimeter air monitoring
- Degas tank using forced air



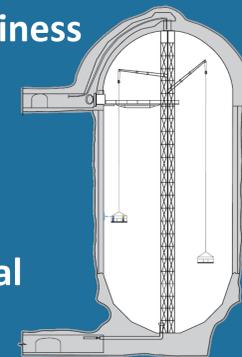
INSTALL / INSPECT INFRASTRUCTURE

- Begin ventilation for worker safety
- Inspect and repair central tower and catwalk
- Install center tower elevator
- Load test central tower and catwalk
- Set up temporary staging area for sludge with secondary containment
- Remove solid sludge



CLEANING / PRESSURE WASHING

- Set up pressure washing system with staging area within secondary containment
- Pressure wash with cleaning solution
- Rinse
- Continuously remove cleaning solution
- Dry tank interior
- Validate tank cleanliness
- Submit tank cleaning report
- Receive regulatory agency final approval for tank cleaning



DEMOBILIZATION

- Remove booms and infrastructure
- Install permanent lockable steel hatch at eight-foot entrance

