

SAFE WATER

Public records confirm that drinking water near Red Hill remains safe both on and off base. It has been safe through 70 years of operation. And we are committed to keeping it safe.

The Navy uses independent Department of Health-certified laboratories and EPA methods to test the water. Test results continue to verify safe drinking water within Federal/State standards.

In addition to the ten monitoring sites we use now, we are planning to install four new wells to further improve monitoring and assessment.

Water quality reports for Navy drinking water are available at <http://go.usa.gov/3E9MR>. Board of Water Supply water quality reports are available on their website.



Committed to Keeping
the Drinking Water Safe

OUR COMMITMENT

- Energy security and safe drinking water
- Fact-based approach to continually upgrading and modernizing Red Hill
- Building trust with community leaders, elected officials and our neighbors
- Keeping regulators, stakeholders and the community informed as we comply with the Administrative Order on Consent and Statement of Work



To learn more please visit
www.cnic.navy.mil/redhill

A National Strategic Asset

Facts About Red Hill



April 22, 2016

Red Hill Bulk Fuel Facility 2016

STRATEGIC

Red Hill is a national strategic asset. It provides fuel essential to our nation's defenders, who safeguard our national interests and support humanitarian missions overseas.



When your U.S. military operates overseas, that forward presence builds cooperation, ensures maritime security and maintains regional stability.

Forward presence keeps sea lanes open, ensuring the free flow of commerce to Hawaii, the mainland and throughout Indo-Asia-Pacific.

Powers the Fleet and
Enables Forward Operations

MODERNIZED

Since 2006, we invested \$192 million to continue modernizing Red Hill and for environmental tests; we plan to invest additional millions over the next five years in addition to any work required from the Administrative Order on Consent.

Red Hill employs state-of-the-art inventory management and automated control and communication systems to monitor the level of fuel in each tank and control the movement of fuel throughout the facility.

Dozens of interior and exterior cameras provide around-the-clock surveillance and security.

In 2015, we installed two additional groundwater monitoring wells for a total of 10 groundwater monitoring sites.



State-of-the-Art Equipment
Inside a Modernized Facility

UNIQUE/SECURE

Red Hill can operate without external power; it is physically protected and cyber-hardened, and it is economically independent with a sole customer: the military (including all branches, as well as the Hawaii National Guard).

Unique design: 20 steel tanks, encased by 2.5-4 feet of concrete, surrounded by basalt bedrock.



The January 2014 fuel loss was a one-time event. Since then we've:

- improved contractor workmanship and increased government oversight
- updated operator procedures and increased training
- instituted rigorous new safeguards, checks, balances and alarm procedures

Monitoring Tanks 24/7