



AIR QUALITY MONITORING STATIONS



Navy Closure Task Force-Red Hill (NCTF-RH), has installed nine air quality monitoring (AQM) stations at the Red Hill Bulk Fuel Storage Facility (RHBFSS) perimeter including at the Halawa Correctional Facility to monitor air during tank ventilation operations.

AQM stations will track changes in air quality, measure volatile organic compound levels, and collect atmospheric data (i.e. air speed, wind direction, temperature, humidity and barometric pressure).

Data will be updated hourly on the NCTF-RH mobile app, and daily on the NCTF-RH website.

NCTF-RH has a series of fail-safes and redundancies to mitigate risk and safeguard the public. In the event of an exceedance during operations, NCTF-RH will alert regulators, Hawaii Emergency Management Agency (HIEMA), Honolulu Department of Emergency Management (DEM), and the public via the app, website, and a press release to the media. For questions or concerns, contact the Navy Call Center at 808-210-6968.

For more information about NCTF-RH, visit www.navyclosurereport.navy.mil or download the mobile app by searching for "NCTF-Red Hill" in the Apple App store or Google Play store.



FAQ

Who do I contact if I smell fumes?

If the air quality around the Red Hill Bulk Fuel Storage Facility is above the approved environmental standard set by the Hawaii Department of Health and may present a danger to human health or the environment, residents will be notified. Please remain cognizant of changes in air quality and report any additional concerns to the Navy Call Center at 808-210-6968.

Why did the Navy install the monitors?

The Navy is working with the Hawaii Department of Health to ensure there is a safe process in place during the unprecedented cleaning and closure of the Red Hill Bulk Fuel Storage Facility (RHBFSS). Navy Closure Task Force-Red Hill is taking potential changes to the air quality in and around the facility as a result of tank ventilation very seriously. There are nine air monitoring stations around the Red Hill facility to track changes in air quality, to measure any potential volatile organic compounds (VOCs) and collect atmospheric data (i.e. air speed, wind direction, temperature, humidity, barometric pressure).

How long will the stations be in place?

The Navy will continue AQM during the estimated three-year tank cleaning period.

How will I be notified if there is an increase in air quality levels?

In the event of heightened levels, the public will be notified via the Honolulu Department of Emergency Management. Air quality levels can be viewed through the NCTF-RH app, which is freely available to the public for download on their mobile phone.