Resolution 21-276 Testimony

MISC. COM. 621

From:
Sent:
Subject:

CLK Council Info Friday, December 10, 2021 12:31 AM Council Testimony

Written Testimony

Name	Aida Arik
Phone	
Email	naclyh2os@gmail.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Bill 48
Your position on the matter	Support
Representing	Self
Organization	
Written Testimony	In full support of Bill 48 and Resolution 21-276.
Testimony Attachment	
Accept Terms and Agreemen	it 1

CLK Council Info Friday, December 10, 2021 5:41 AM Council Testimony

Written Testimony

Name Phone	Christopher Dean
Email Meeting Date Council/PH Committee Agenda Item	topherdean1@gmail.com 12-15-2021
	Council
	Bill 48, Res. 21-276
Your position on the matter	Support
Representing	Organization
Organization	Clean the Pacific, Recycle Hawaii, Democratic Party Dist. 7 Prec. 3 The behavior of the Navy concerning the fuel storage facility a Red Hill is incomprehensible and infuriating. The Navy literally has a blank check to unlimited funds. They just received trillions of dollars for a whole new fleet of nuclear attack submarines and a whole new fleet of enormous aircraft carriers, each twice the size of the Nimitz. The funding for those weapons was happily approved by a nearly unanimous bipartisan vote. There wasn't even any debate about spending all that money for weapons systems. For the Navy to say they can't afford to safeguard Honolulu's drinking water is beyond shocking and bewildering, it's a bald faced lie.
Written Testimony	Why? Why would they do such a thing? They know they have unlimited amounts of money. They saw in their own data that their fuel storage tanks were leaking. They know it sits right on top of the aquifer. They know that 1 drop of oil in a gallon of water, renders that water impotable. The only explanation I can come up with is, they have a singular focus on death and destruction. Spending money on anything other than increasing their capability to inflict death and destruction is an anathema to them. They literally can't comprehend spending money on anything else. Although their stated mission is to protect the citizens of the Untied States of America, clearly, their behavior proves beyond a shadow of doubt, they do not care about protecting us. They only care about killing a hypothetical enemy.
	Somehow along the way, the United States Armed Services has forgotten that they SERVE the citizens of the United States. They do not rule over us, WE rule over them. They do what WE tell them to do. Now, this is your job, you represent the will of the people, that's it,

that's your job. I don't think there's any need for discussion here. 100% of the citizens of the State of Hawaii are in favor of protecting their source of clean fresh water, because without that, we are literally dead.

Testimony Attachment Accept Terms and Agreement 1

CLK Council Info Friday, December 10, 2021 10:24 AM Council Testimony

Written Testimony

Name Phone	Maelani Lee
Email Meeting Date	maelanilee@yahoo.com 12-15-2021
Council/PH Committee	Council
Agenda Item	Shut down Red Hill
Your position on the matter	Support
Representing	Self
Organization	
Written Testimony	I support shutting down Red Hill tanks and getting them removed off our land in Hawaii. These pose a detrimental threat to our quality of life here in the islands and needs to be addressed as soon as possible. The Navy and military has all the equipment necessary to safely remove these tanks and decommission them. I would also suggest that any and all of the US military tanks be inspected and decommissioned here in the islands. Thank you.
Testimony Attachment Accept Terms and Agreement	1

CLK Council Info Friday, December 10, 2021 12:24 PM Council Testimony

Written Testimony

Name Phone	Sharlene Chun-Lum
Email Meeting Date	sharstocks@yahoo.com 12-15-2021
Council/PH Committee	Council
Agenda Item	Res. 21-276
Your position on the matter	Support
Representing Organization	Self
orgunization	Aloha Chair Waters and members of the City Council,
	I strongly support Resolution 21-276, URGING THE PERMANENT REMOVAL AND RELOCATION OF THE U.S. NAVY RED HILL BULK FUEL STORAGE FACILITY UNDERGROUND STORAGE TANKS.
Written Testimony	This has been on ongoing concern for nearly 8 years and the Navy can no longer ignore the danger to our community. It is disturbing that the action being taken now is only because the Navy family has been impacted. Previously, residents of Moanalua have related their own illnessesincluding unexplained cancersthat were ignored by the Navy.
	There is no more time to kick the can down the road. The Navy must immediately begin to remove and relocate its fuel wells now.
	Pure water for our residents is a most basic need.
	Mahalo.
Testimony Attachment	
Accept Terms and Agreement	1

CLK Council Info Friday, December 10, 2021 7:12 PM Council Testimony

Written Testimony

Name Phone	Shannon McClish
Email Meeting Date	shannonmcclish55@gmail.com 12-15-2021
Council/PH Committee	Council
Agenda Item	resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	
Written Testimony	Water is life. The Navy has acted in violence against the whole community by poisoning the water and refusing to shut down Red Hill. Red Hill should have been shut down after the 2014 incident, but the Navy did not act responsibly, and in doing so they have endangered the people of Oahu. This issue is most impactful to indigenous people of Oahu, whom the Navy have wronged by not only poisoning their water today, but for years to come. Red Hill must be shut down, and it is clearly not going to happen unless the Navy is forced to.
Testimony Attachment Accept Terms and Agreement	1

From: Sent: Subject: CLK Council Info Saturday, December 11, 2021 7:40 AM Council Testimony

Written Testimony

Name Phone	Nicole Rhoton
Email	Nicolerhoton@gmail.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Red Hill
Your position on the matter	Comment
Representing	Self
Organization	
Written Testimony	This is a public safety and environmental emergency. Act now before more people and the water supply are irreparably damaged. It is your responsibility to shut down Red Hill now. It should have happened a long time ago, but maybe there is still time. Please do your job and keep us safe. You are responsible. This is your water, too.
Testimony Attachment	
Accept Terms and Agreement	1

CLK Council Info Saturday, December 11, 2021 8:30 AM Council Testimony

Written Testimony

Name	R Vincent
Phone	
Email	lykshopping@yahoo.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Water
Your position on the matter	Comment
Representing	Self
Organization	
Written Testimony	SHUT DOWN RED HILL IMMEDIATELY!
Testimony Attachment	
Accept Terms and Agreemer	nt 1

CLK Council Info Saturday, December 11, 2021 12:08 PM Council Testimony

Written Testimony

Name Phone	Christine A Villaflor
Email	bornsinging@gmail.com
Meeting Date	12-25-2021
Council/PH Committee	Council
Agenda Item	SHUT DOWN RED HILL
Your position on the matter	Support
Representing	Self
Organization	
Written Testimony	I fully and wholeheartedly support the closure of Red Hill and the draining of the fuel tanks that are LEAKING into our water supply. We need to take a stand. The military simply DOES NOT CARE about the people of Hawai'i. Shut it down.
Testimony Attachment Accept Terms and Agreement	1

CLK Council Info Saturday, December 11, 2021 7:22 PM Council Testimony

Written Testimony

Name Phone	Angela Huntemer
Email	ahuntemer@aol.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	21-276
Your position or the matter	Support
Representing	Self
Organization	
Written Testimony	I am writing in full support of Resolution 21-276 with a minor correction which I'm sure you will have noted by now. "WHEREAS, media reports indicate that the Navy intends to contest the foregoing Emergency Order;" should read that "the Navy has declared its intention to contest the forgoing Emergency Order" This was made clear by the Navy during the Information Session at the Legislature on Friday Dec 10. Thank you for this.
Testimony Attachment Accept Terms and Agreement	1

CLK Council Info Sunday, December 12, 2021 5:00 PM Council Testimony

Written Testimony

Name Phone		Jeannine Johnson
Email		jeannine@hawaii.rr.com
Meeting) Date	12-15-2021
Council Commit		Council
Agenda	Item	Bill 48 and Resolution 21-276
Your po on the r		Support
Repres	enting	Self
Organiz	ation	
Written Testimo	ony	My name is Jeannine Johnson and I live on the Kona side of O'ahu and my drinking water and the water for my family, friends and neighbors, are all impacted by the Navy's leaking, antiquated fuel tanks at the Red Hill Bulk Fuel Storage Facility. Constructed over 75 years ago, the Navy's tanks place 250 million gallons of fuel just 100 feet above O'ahu's primary aquifer that supplies drinking water me, my 'ohana and to over 600,000 residents from Hālawa to Hawai'i Kai. The Navy admits it cannot access and is therefore impossible to maintain their corroding tanks which has had at least 73 fuel leaks totaling at least 180,000 gallons, according to the Sierra Club. The Navy's dangerous fuel tanks not only threaten our public health, they are detrimental to the environment and desecrate one of the most sacred wahi pana in Moanalua, Leilono, once located along the upper rim of the Āliamanu crater and was an entrance to Pō, or the "otherworld." Samuel Kamakau published several versions of this mo'olelo. The following is a translation of his writings from Kuokoa in August 11, 1899:
		It was a place said to be the opening, on the island of Oahu, for mankind to enter eternal night. This place is on the northern side of the famous hill of Kapukaki (now Red Hill), at the boundary of Kona and Ewa, right in line with the burial hill of Aliamanu, on the upper side of the old road. It is said that this place [Leilono] is round, about two feet or more in circumference. This is the hole through which the ghosts of people slipped through to go down and this was the strata of Papa-ia-Laka. Through this opening appeared the supernatural branches of the breadfruit of Leiwalo. If a ghost who lacked an

aumakua to save him climbed on a branch of the western side of the

breadfruit tree, the branch withered at once and broke off, thus plunging the ghost down to the pit of darkness. The boundaries of this place, so the ancients said, were these: Papa-kolea which was guarded by a plover; Koleana whose guard was a big caterpillar and Napeha, the western boundary which was guarded by a lizard. (Sterling and Summers 1978:9) (brackets added) Kumu Pono Associated LLC Study No. 131 (April 21, 2012)

Freshwater is Hawai'i's most precious resource and it must be protected. The Hawai'i State Constitution, Article 11, Section 1, amended in 1978, states as follows: "For the benefit of present and future generations, the State and its political subdivisions shall conserve and protect Hawai'i's natural beauty and all natural resources, including land, water, air, minerals and energy sources, and shall promote the development and utilization of these resources in a manner consistent with their conservation and in furtherance of the self-sufficiency of the State. All public natural resources are held in trust by the State for the benefit of the people".

I am the mother of former Navy seaman who voluntarily deployed to Afghanistan eight times and is currently employed Department of Defense. I strongly support Bill 48 and Resolution 21-276 and the permanent removal and relocation of the Navy's Red Hill bulk fuel storage facility underground storage tanks. We cannot allow the Navy to continue it's dangerous behavior and lying to the people of Hawai'i about their fuel tanks. Other Navy hubs across the country have shuttered their own underground fuel facilities built in the same era as Red Hill with officials in Washington calling the Navy's shutdown of their region's World War II-era fuel tanks a win for taxpayers, the environment and the military, as reported by the Kitsap Daily News.

The Navy and the military have already contaminated the soil, sediment and groundwater with metals, organic compounds and petroleum hydrocarbons at Pu'uloa (Pearl Harbor). The Army's Schofield Barracks, located in Wahiawā, O'ahu also contains contaminated groundwater with volatile organic compounds (VOCs), including trichloroethene (TCE) according to the EPA. The Military also continues to threaten Hawai'i's environment with live ordinance it has not recovered in Mākua, Kaho'olawe and Pōhakuloa.

We cannot allow our Islands to become just another superfund site for the US military and I urge you to support Bill 48 and Resolution 21-276 and the permanent removal and relocation of the Navy's Red Hill bulk fuel storage facility underground storage tanks. Mahalo.

Testimony Attachment Accept Terms and Agreement¹

CLK Council Info Monday, December 13, 2021 7:41 AM Council Testimony

Written Testimony

Name Phone	Jessica Sobocinski
Email Meeting Date Council/PH Committee Agenda Item Your position on the matter	jsobocin09@gmail.com 12-15-2021
	Council
	Resolution 21-276
	Support
Representing	Self
Organization	Aloha nō Chair Waters, Vice Chair Tupola, and Councilmembers,
	As a resident of Hawai'i, public school educator, and farmer, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
Written Testimony	As an 'āina-based educator, I have dedicated my life to connecting keiki with 'āina to teach how they can responsibly manage our natural resources to sustain our ecosystems and human communities. It is my kuleana to them and their future that has me writing to you today. Our keiki deserve a future where they can thrive in Hawai'i and access to the safe, clean, and abundant waters that is their birthright.
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important measure at the council.

Mahalo Nui, Jess Sobocinski

Testimony Attachment Accept Terms and Agreement 1

CLK Council Info Monday, December 13, 2021 7:52 AM Council Testimony

Written Testimony

Name	cheryl burghardt
Phone	
Email	burgharc@gmail.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	resolution 21-267
Your position on the matter	Support
Representing	Self
Organization	
Written Testimony	I support the council and concur: Red Hill must be shut down. No exceptions.
Testimony Attachment Accept Terms and	4
Agreement	1

CLK Council Info Saturday, December 11, 2021 4:35 PM Public Safety Testimony

Written Testimony

Name Elizabeth Weitz Phone Email elizabethweitz@gmail.com Meeting Date 12-15-2021 Council/PH Public Safety Committee Agenda Item Resolution 21-276 Your position Support on the matter Representing Self Organization The City and County of Honolulu must use all of its might to hold the violators (US Navy) to account for their offenses: * Failing to upgrade their infrastructure, knowing that it would contaminate our water * lying to the public and government officials about the contamination and water safety * contaminating the water source itself * and harming an actively growing number of O'ahu residents This dangerous contamination of our aquifer represents the most significant threat to public health in Hawai'i in a long time. Throughout this process, residents require clear, accurate, and timely information regarding the spread and threat of contamination. This is not a time to be obscure government officials - this is the time to give the most and best information you have, as soon as you have it. Your constituents deserve safety and security, and the freedom from being burdened into constant vigilance by this threat to health that is permeating our bodies and our minds. And yet that is not our experience, as residents. We are constantly in a

Complete loss of trust.

Written Testimony

Through lying about the imminent threat to and actual contamination of our water source, the Navy has shown a level of accountability that is not commensurate with that required to allow them to continue to monitor their own facilities and communicate with the government and public of O'ahu about the status of water health. I am concerned that the resolutions proposed today will not go far enough to force correction of this issue as their success relies on the Navy's compliance, and they have showed poor compliance in this issue to date — including suggesting that the order to decommission the tanks be considered as a "request". I

fog - the navy gaslights us, there is no accountability, just slowly learning that more of our water supply is more contaminated, and the navy won't drain the exceedingly threatening and dangerous old tanks. This has resulted in a complete loss of my trust in your governance of

microbiologist, who is now providing resources to me such that I may clean my own water.

this most basic human need. I am lucky to have family who is a laboratory water

support the resolution for the BWS to develop a water source protection program, but moreover I urge you to fully support the development of this program by adequately funding it and supporting swift hiring such that the BWS is equipped to succeed in carrying out the important directive you have set out for them.

I know that seeing these resolutions through to their existence in our immediate future will be very difficult in the face of resistance by the US military, but you need to equip our officials to do it because in this circumstance it is unequivocally your job. Thank you for this immediate action.

Testimony Attachment Accept Terms and Agreement 1

CLK Council Info Monday, December 13, 2021 8:30 AM Council Testimony

Written Testimony

Name	Marion Ano
Phone Email Meeting Date Council/PH Committee Agenda Item Your position or the matter Representing Organization	meaola@gmail.com 12-15-2021
	Council
	Resolution 21-276
	ⁿ Support
	Self
	Aloha Chair Waters, Vice Chair Tupola, and Council members,
	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
Written Testimony	There will be consequences for generations to come if we do NOT take actions to shut down the Red Hill fuel storage facility. I was fortunate to travel underground to see the water table as a child and that memory has forever taught me how precious our water is! The financial costs, the human costs, and the health costs will be too great should any amount of fuel be leaked into our aquifer. The time to act is NOW.
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important measure at the council.

Sincerely, Marion Ano Resident of Nu'uanu

Testimony Attachment Accept Terms and Agreement 1

Care - Pro p N

From: Sent: Subject: CLK Council Info Monday, December 13, 2021 8:40 AM Council Testimony

Written Testimony

Name Phone	Dylan Ramos
Email Meeting Date	dylanpk.ramos@gmail.com 12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	
	Aloha,
Written Testimony	I'll keep this short and simple because the problem is and solution are clear: I support this resolution because of course we must protect our water, now and forever. Mahalo for this effort and doing all that you can to rectify this decades-long issue.
	Mahalo, Dylan Ramos
Testimony Attachment Accept Terms and Agreement	1

From: Sent: Subject: CLK Council Info Monday, December 13, 2021 8:44 AM Council Testimony

Written Testimony

Name Wailani Phone Fmail wailani.kanekoa@gmail.com Meeting Date 12-15-2021 Council/PH Council Committee Agenda Item Resolution 21-276 Your position Support on the matter Self Representing Organization

Aloha Chair Waters, Vice Chair Tupola, and council members,

As a former resident of O'ahu, one who has many 'Ohana on O'ahu and a water drinker myself, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that poses such immense threat of leaking and contaminating our environment and water supply to operate 100ft above O'ahu's sole source drinking aquifer.

Written Testimony As the world wide water crisis grows, we are faced with urgent actions to protect our precious resources at all costs. The fact is, that without water we will all die and there is proof that we are running out all over the world because our lack of awareness and conservation of it. The solution to the crisis we face is to make the protection of water the number one priority. No material thing in this entire world has more of a value than water does. Being on an island, our natural resources are already scarce and are being threatened DAILY. It is our kuleana to stand up and fight for the protection and safety of our water, land, people and future generations of Hawai'i. I am a mother of 3 and it breaks my heart everyday to see the destruction of our planet for the purposes of money and power. I believe true wealth lies within our connection to the Earth and each other. The word for wealth in Hawaiian is waiwai, my kūpuna knew that when you had water, you were rich because water is life.

The Red Hill facility - the fragile, antiquated fuel tanks and supporting

systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our wai, community, and fragile ecosystems that already face major threats.

Mahalo nui for the opportunity to testify and for taking up this very urgent and important measure at the council. I truly hope you all make the right decision for the people you were elected to serve and ultimately for all of the keiki of the future, not just in Hawai'i but around the entire world.

E OLA I KA WAI! - WATER IS LIFE!

Sincerely, Wailani

Testimony Attachment Accept Terms and Agreement 1

SIERRA CLUB-HAWAI'I

Red Hill Contested Case Hearing Highlights + Background (2021)

https://sierraclubhawaii.org/blog/redhill-cc-21

Another one for the books—6 days and over 47 hours of witness testimony and cross examination, all in the name of protecting O'ahu's precious and irreplaceable drinking water supply.

After the Navy presented its 10 witnesses, it remains more clear than ever that its tanks are an incredible threat to our drinking water future and they have no plans to make substantive upgrades to the facility, nevermind relocating the tanks.

The Sierra Club and Board of Water Supply are detailing the history of "unscheduled fuel movements" (that's Navy-speak for jet fuel leaks) at Red Hill, the Navy's failure to fulfill its objectives and goals, and its failure to comply with its own inspection and repair standards. The Navy's track record at Red Hill is an indication of what we can expect from future operations at this facility.

The Navy's position appears to be that what happened in the past, is in the past and is not relevant to the future. New repair procedures, new inspection protocols, new hopes and promises for operating the best massive, antiquated tank field ever are the only factors the Health Department should consider in evaluating this permit to operate. That's outrageous.

There could another explanation...if the Navy has always had the objective of not releasing fuel into the environment and despite their best efforts at the time, fuel has consistently leaked at Red Hill from 1949 to the present, then maybe—just maybe—it is not actually possible to store this much fuel in tanks this old without it leaking out.

Every day our argument is strengthened, as it becomes even more and more clear to everyone (except the Navy of course) that the Red Hill tanks cannot stay in place. True, they should have never been built there in the first place, and now, the tanks must go. <u>Check out the article in the Honolulu Star-Advertiser</u>, 'Red Hill fuel tanks have always leaked, Sierra Club says' (no paywall) : "The Navy cannot be given a free pass to ruin our water," Frankel said. "The Department of Health must conclude that the Navy's permit to operate its antiquated and leaky tanks is unacceptable."

It will be several months before the Hearings Officer issues a recommendation on whether to grant the Navy's permit, modify it, or deny it outright. From here, the parties will file proposed findings of fact and conclusions of law from all of the information presented in this case. The

Hearings Officer, Lou Chang, will review the parties' filings, write his findings of fact and conclusions of law, and recommend a decision to the Department of Health Director, Libby Char. Dr. Char will make the final decision on whether or not the Navy receives a permit and if so, what conditions to impose. If we are unhappy with the permit decision, there is an option for the Sierra Club of Hawai'i and/or the Honolulu Board of Water Supply to appeal to state circuit court.



Here's who was in the room:

These are the common faces seen throughout the hearing in addition to each of the witnesses being cross examined.

Day One: Monday, February 1

"If anything could go wrong at Red Hill, it has."

"From the very beginning, the Navy's Red Hill tanks have leaked. In 1949, tank 16 was leaking 546 gallons a day...In 1958 a tank leaked 1,500 gallons of fuel. In 1971, a tank leaked 20,000-gallons of fuel, and in 1980 another tank leaked more than 25,000 gallons...And in 2014 a tank leaked 27,000 gallons of fuel." In case you missed it, you can watch the Sierra Club's opening statement by David Kimo Frankel here.

Per usual, the Navy believes that the tanks are in line with state law and regulations, that the tanks have not and will not impact O'ahu's drinking water, and they should be allowed to operate with no additional conditions—because the risks to public health and environment are

speculative and hypothetical.

The Navy presented three witnesses that were cross examined by the parties. <u>Commander Blake</u> <u>Whittle: Regional Fuels Officer</u>, 2017-2020 responsible for all bulk fuel operations at Pearl Harbor-Hickam, including Red Hill; <u>Danae Smith: Environmental Compliance Program</u> <u>Manager</u> at the Navy Petroleum Office, 2015, and 2011-2012; and <u>John Floyd: current Deputy</u> <u>Director of the Regional Fuel Department</u> for Naval Supplies Systems Command.

Day Two: Tuesday, February 2

"It is an open question what causes the corrosion"

On this day, we learned that only one of the tanks in the Red Hill facility have been inspected in compliance with the Navy's own inspection schedule. Fourteen massive tanks full of fuel above our water supply have never undergone an rigorous safety inspection. Tanks that are currently being inspected and repaired have been found to have defects that require mandatory repairs to ensure the integrity of those tanks.

We also learned that for all of the studying and evaluation of these tanks, there is very little known about the tanks. And what is worse, predicting the future at the Red Hill tanks appears to be impossible. When the Navy attempted to verify their predictions about corrosion at the tanks, they were right only 50% of the time (*Vegas get better odds than that!*). See for yourself by watching this cross examination of the Navy's corrosion expert.

The Navy presented three witnesses that were cross examined by the parties. <u>Chris Caputi, an</u> <u>engineering consultant to the Navy</u> from an engineering firm called Michael Baker International; <u>Frank Kern, an engineer with Naval Facilities Command</u> focused on predictive testing, and <u>Rob</u> Jamond, an engineer with Naval Facilities Command presented as a subject matter expert in corrosion.

Day Three: Wednesday, February 3

"Tank 5 is the best documented and studied release [of fuel] of all the unscheduled fuel releases at Red Hill"

Yesterday, the hearing focused on assessing and managing all of the risks that come with storing millions of gallons of fuel 100 feet above the island's aquifer. The Navy presented a structural engineer to talk about the risk earthquakes pose to the tanks, as well as a hydrologist to describe all of the various kinds of water monitoring needed to catch a leak from the tanks. They also presented the Director of the Red Hill Program Management Office. In a heated back and forth with our attorney, we learned why the tank inspection and repair protocols are so critical and how they are not being currently being followed.

The parties cross examined three Navy witnesses on this day: <u>Dr. Gaur Johnson, a structural</u> engineer for the Navy presented as an expert in earthquakes, <u>Commander Darrel Frame</u>, the <u>Red</u> Hill Program Management Office Director, and <u>Curt Stanley</u>, a geoscientist and hydrologist with

GSI Environmental.

The hearing continues today and tomorrow online. For Thursday we expect to hear from the last of the Navy's experts, and the Sierra Club's witnesses. Friday will feature witnesses from the Board of Water Supply. Closing arguments will likely be held on Monday, stay tuned for a new link!

Day 4: Thursday, February 4

Operation of the Red Hill Fuel Tanks "has impacted the aquifer immediately beneath the facility."

Curt Stanley, the Navy's hydrologist, had perhaps the most revealing (and lengthy) time on the stand. <u>Watch here as he explains</u> that fuel from Red Hill has reached the groundwater. It takes about 10 minutes but the Hearing Officer gets the Navy's witness to plainly state (at about 3:55:15) that operation of the Red Hill facility has impacted the aquifer immediately beneath the facility. The witness offers comfort by adding—as if to say don't worry—"it is stable."

The Navy's argument appears to be: because there is already contamination in O'ahu's groundwater supply, the added risk of continuing with the facility in place is not that high. The Navy also draws a distinction between groundwater that is currently used for drinking and the groundwater underneath its tanks that is (thankfully) not currently pumped to provide us drinking water. Plus, we promise to detect leaks as they happen even better than we did before. Therefore, the Navy should be allowed to continue storing 180 million gallons of jet fuel 100 feet about O'ahu's primary source of drinking water.

The day's witnesses: continued crossed examination of <u>Curt Stanley</u>, a geoscientist and hydrologist with GSI Environmental, from Wednesday and the Navy's last witness <u>Donald</u> <u>Panthen. Program Director for the Red Hill Program Management Office for Navy Region</u> <u>Hawai'i</u>, which focused on future plans to comply with the Administrative Order on Consent. The Sierra Club of Hawai'i also presented our witness, <u>Jodi Malinoski</u>, <u>Chapter Policy Advocate</u> (who nailed it like the hammer she is □). The parties had no cross examinations for any of Sierra Club's other witnesses, so their written direct testimony is accepted as is. You can <u>read Dr. Neil</u> <u>Frazer's testimony here</u>, <u>Jodi Malinoski's testimony here</u>, and <u>Dr. Laurence Thomas Ramsey's</u> testimony here.

Day 5: Friday, February 5

"We have a public trust responsibility to protect this groundwater... and our view here at the Board is this resource should be given to the future generations in a condition that is better than we got it."

Listen here to the Board of Water Supply's passionate commitment to protecting our groundwater.

BWS's argument appears to be: the contamination we can now monitor from Red Hill is reason enough to take immediate action to reduce the risk and increase monitoring to watch for fuel already loose in the environment. Most importantly, the Navy's leak detecting and monitoring protocols are not protective of the groundwater and public health because these measures do not prevent fuel from getting out of the tanks.

On this day of witness questioning, we also learned that:

- fuel released from Red Hill is so severe the facility violates the Department of Health's "Environmental Action Levels" for key petroleum contaminants. DOH EAL's for these contaminants are 400 parts per unit. At Red Hill the EAL for these contaminants reached 6,500 parts per unit, and is consistently well-above the protective level.
- treating the water once contaminated is an option only if the contamination is in small amounts and there is time enough to design and construct a treatment facility. This is not "something you take out of the closet, plug it in, and it works,"

For the Board of Water Supply the warning sirens are going off right now—these contaminants being found now in the environment in small amounts are early warning signals that we need to protect our groundwater, provided we take action now before there is catastrophic contamination.

Witnesses cross examined on this day: <u>Erwin Kawata, Program Administrator for the Board of</u> <u>Water Supply's Water Quality Division, then Dr. Dave Norfleet, Principle Engineer for the</u> <u>incident group of DNV GL</u>, an independent expert firm in risk management and quality assurance and <u>Dr. Nicole Denovio, Principal and Practice Leader with Golder Associates</u>.

Day 6: Monday, February 6 - Closing Arguments

"The Navy has failed to meet its burden. Not only did the Navy fail to provide evidence the tanks will not leak. The evidence shows to the contrary, that the tanks will leak."

If you watch one thing from this whole trial, <u>watch this!</u> Sierra Club's attorney, David Kimo Frankel, gives a clear, concise, and annotated summary of the key evidence in this case (complete with exhibits and relatable pop culture references).

The public trust doctrine imposes a duty on the government to maintain the purity of our water. Given that the Red Hill tanks are in such close proximity to the groundwater, have leaked so much already that they have impacted the groundwater, and that the new promises and procedures for operating the facility fall woefully short of actually preventing any future leaks, we contend the Health Department cannot grant this facility a five year permit to operate as is.

If you missed the first few days of the trial, no worries, <u>you can find our written summaries from</u> <u>all six days here</u>. Included in the summaries are links to the recordings of the hearing shared by the Department of Health. I must warn you, it is possible the department will take down these recordings, so if you plan to watch the hearing—now's your chance, sooner is better than later.

Background ---

Our long awaited contested case hearing over the Navy's permit application to operate its Red Hill fuel tanks is finally here. The outcome of this hearing will determine the fate of O'ahu's water. You are invited to tune into the hearing next week, Monday, February 1-Friday, February 5, 8am-4pm.

Tune in on YouTube by clicking the links below for each day:

Monday, February 1 Tuesday, February 2 Wednesday, February 3 Thursday, February 4 Friday, February 5

We will also share highlights from the proceedings on <u>our Facebook page</u> and <u>via email</u> throughout the week—stay tuned!

Here's the scoops:

This five day hearing is happening as a result of a Sierra Club lawsuit that forced the Department of Health to amend its rules to require that the Navy obtain a permit to operate its tanks just like every other underground storage tank. After the Navy applied for its permit, the Sierra Club and the Board of Water Supply requested a contested case hearing. In their permit application, the Navy fails to demonstrate that its tanks will not leak and will not affect O'ahu's groundwater. The Navy also fails to demonstrate that there is not a feasible alternative -- like relocating the tanks.

Side note: The Navy is required to apply for a permit because of our lawsuit back in 2017 that removed an exemption for field constructed underground fuel storage tanks like those at Red Hill. Prior to this, these tanks were unregulated by the state. This is important because the permitting process brings these tanks into compliance with state law, providing the Department of Health with means to enforce regulations and ensure the Navy is doing everything it can to protect our water.

We are asking the Hawai'i Department of Health to stand by its constitutional responsibility to protect our drinking water and its own conclusion that "the storage of up to 187 million gallons of fuel, 100 feet above a drinking water resource, is inherently dangerous". The Department should issue a much shorter permit that imposes stronger protections in the short term while the Navy takes the steps it needs to relocate the fuel in the long term. Read the prehearing memos here: Sierra Club of Hawai'i, Board of Water Supply, and the Navy.

Outrageously, the Navy is arguing that "the mere possibility of a future release, or the existence of a past release, should not affect the (Health) Department's permitting decision

given that there is no evidence of significant groundwater impacts or reasonable likelihood of future impacts."

The Navy's own studies have shown that the Red Hill tanks have a 27.6% chance of leaking between 1,000 and 30,000 gallons in the next year, 80.1% in the next five years, 96% in the next ten years, and a 99.8% chance in the next 20 years. Need I remind you that the administrative agreement to study, maintain and consider repairs to the Red Hill tanks lasts for another 18 years?

And oh yeah! The Red Hill tanks have been leaking since their construction in the 40s, including the 27,000 gallons released in 2014. Over the years, the Navy itself has reported that the groundwater has been contaminated by chemicals found in petroleum based fuels and that "past inadvertent releases have contaminated the fracture basalt, basal groundwater".

The Red Hill tanks have threatened O'ahu's drinking water for far too long. The tanks should have never been built directly above the aquifer and should not be frankenstein-ed to operate any longer. The cost of relocating the fuel above ground to a location that does not threaten our environment or people might seem like a lot. But when you take into account the military's long history of contaminating Hawai'i's lands and waters, the costs of cleaning it up, and the absurd amount of land they have taken over while paying the state so little—it is a small price to pay. Military-operated field constructed underground storage tanks are being retired and the fuel relocated in top-of-the-line above ground tanks around the United States, it is time the Navy does the same for the Red Hill tanks. This contested case hearing could bring us a big step closer to that goal.

Colonel (Ret) Ann Wright annw1946@gmail.com

BILL 48 and RESOLUTION 21-276

CLK Council Info Monday, December 13, 2021 9:05 AM Council Testimony

Written Testimony

Name Phone	Patricia Blair
Email	patriciablair@msn.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Bill 48 and Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	
Written Testimony	Shut down immediately and remove the Navy's Red Hill fuel tanks. The Navy has disregarded the safety of human life for its dependents and Hawaii's citizens. A despicable act!
Testimony Attachment	
Accept Terms and Agreement	1

CLK Council Info Monday, December 13, 2021 9:01 AM Council Testimony

April Bautista

Written Testimony

NameAPhoneEmailEmailAMeeting Date1Council/PH CommitteeCAgenda ItemRYour position on the matterSRepresentingSOrganizationSWritten TestimonySTestimony AttachmentAccept Terms and Agreement 1

Akbbautista@gmail.com 12-15-2021 Council Resolution 21-276 Support Self

CLK Council Info Monday, December 13, 2021 9:41 AM Council Testimony

Written Testimony

Name Kayla Furtado Phone Email kaylafurtado22@gmail.com 12-15-2021 Meeting Date Council/PH Council Committee Agenda Item Resolution 21-276 Your position Support on the matter Representing Self Organization

Aloha Chair Waters, Vice Chair Tupola, and Councilmembers,

As a future resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.

Written Testimony "UWE KA LANI, OLA KA HONUA" #2888 When the sky weeps, the earth lives.

When it rains the earth revives.

This saying is a perfect example of how important water is, not only to our 'āina but to human life as well. When the land flourishes so do we. Unfortunately we cannot currently say this due to the 178,434 gallons of fuel that has been leaked into our 'āina since construction of the fuel tanks. My family lives in an affected area and now cannot even have access to a basic human necessity. I learned from a young age that water and the land is our life source and we must take care of it. The U.S Navy is currently not doing that and we must put a stop to it, not only for the health and safety of our people but for our land and natural resources. On an island that is all we have. The Secretary of the Navy, Carlos Del Toro, has done nothing to assure the residents that rely on the contaminated water system nor the greater population of O'ahu that the Navy has the situation under control. We as a lāhui cannot trust the Red Hill facility to continue operations safely. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.

Thank you for the opportunity to testify and for taking up this important measure at the council.

Sincerely,

Kayla Furtado

Testimony Attachment Accept Terms and Agreement 1

CLK Council Info Monday, December 13, 2021 10:05 AM Council Testimony

Written Testimony

Name Nathan P Yuen Phone Email 808nateyuen@gmail.com Meeting Date 12-15-201y Council/PH Council Committee Agenda Item Resolution 21-79 Your position Support on the matter Representing Self Organization Aloha Chair Waters, Vice Chair Tupola, and Councilmembers, I strongly support Resolution 21-276, which urges the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. The underground fuel storage tanks are leaking, and the Navy has been hiding and minimizing the damage to the aquifer and the health and safety of the people and the environment. On November 21, the Navy said 14,000 gallons of fuel and water spilled from a fire suppression system at Red Hill. The Navy said all of the spillage was recovered and none of it reached the environment. Written Now, 3 weeks later, the Navy changed its story. The Navy now says Testimony the 14,000 gallon spill leaked into the Red Hill shaft and is the source of the contamination. The Navy has a history of providing misleading and false information. The Navy minimizes bad news so it can continue to use the leaking tanks no matter what. Recall that the contamination in the Red Hill Shaft was detected by the Navy in July 2021 but did not provide the test results to the Department of Health until November. This is months before the 14,000 gallon spill. Also recall that the Navy closed both its Red Hill Shaft and its Aiea-Halawa Shaft due to contamination confirmed by the Department of Health. In order for this latest twist in the Navy's story to be true the 14,000 gallon fire suppression spill would have to have reached the Aiea-Halawa Shaft too which is

1

located quite a distance away. Highly unlikely. It is far more likely that

the Navy is lying again to minimize the situation.

It is obvious that the Navy cannot be trusted with keeping our water safe. The first rule of protecting ground water is to not store contaminants over it. We cannot be so reckless to treat our primary aquifer for granted.

Ola ika wai. Water is life. Drain the Red Hill Fuel Tanks permanently.

Sincerely, Nate Yuen

Testimony Attachment Accept Terms and Agreement 1

CLK Council Info Monday, December 13, 2021 10:25 AM Council Testimony

Name Phone	Jolie Wanger
Email Meeting Date Council/PH Committee	jolie_wanger@hotmail.com 12-15-2021
	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
organization	Aloha Chair Waters, Vice Chair Tupola, and Councilmembers,
	As a resident of O'ahu, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel to operate 100 feet above O'ahu's sole-source drinking water aquifer. These tanks are already leaking and leaks are increasing in severity and frequency. The tanks pose an imminent threat to our environment and water supply.
Written Testimony	I am personally appalled that our island's water security hasn't been the most pressing concern of all public officials since the threat has been well documented for years. It is heart-breaking that it has taken a crisis threatening thousands of people's lives and health to get the attention that is deserved. I commend the Council for taking this important step to secure our life-sustaining water.
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important measure at the council.

Sincerely, Jolie Wanger

Testimony Attachment Accept Terms and Agreement 1

CLK Council Info Monday, December 13, 2021 11:28 AM Council Testimony

Name Phone	Elizabeth Benyshek
Email Meeting Date Council/PH Committee	chair@oahu.surfrider.org 12-15-2021
	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	Aloha,
Written Testimony	I am writing to express my strong support for Resolution 21-276, which urges the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. These 80-year-old underground storage tanks store up to 187 million gallons of fuel per day and pose an immense threat of leaking and contaminating our environment and sole-source drinking water aquifer. Everyone deserves clean water! Several members of the community have been poisoned by this leak, and this emergency situation needs remedy. How far does this contamination extend? Who will be monitoring the environmental effects of this contamination? Who will be held responsible for endangering the community?
	Please support the removal of the Red Hill Fuel Tanks.
	Thank you for your time and consideration, Elizabeth Benyshek Chair, Surfrider Foundation Oahu Chapter
Testimony Attachment	
Accept Terms and Agreement	1

CLK Council Info Monday, December 13, 2021 10:55 AM Council Testimony

Written Testimony

Name	Kelli buenconsejo
Phone	
Email	Kelbe789@gmail.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	
Written Testimony	I am in support for removing the red hill fuel tanks. Although I understand that it is a vital component for serving our naval fleet and protecting our country, it's location and degradation is jeopardizing our precious water supply and residents
Testimony Attachment	
Accept Terms and Agreement	1

CLK Council Info Monday, December 13, 2021 11:42 AM Council Testimony

Written Testimony

Name Phone	Alana Rask
Email Meeting Date	8alana8@gmail.com 12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
- 	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
	As a mother and resident of Honolulu, I strongly support Resolution 21-276 requiring the permanent removal and relocation of the US Navy Red Hill Bulk Fuel Storage facility underground storage tanks. We simply cannot permit those storage tanks of that capacity or larger that pose such immense threat of leaking and contaminating our environment and water supply.
Written Testimony	The most important thing we have is our water. I am anxiety-ridden and terrified that the existing oil in the water will render the aquifer useless for years to come. If we allow the fuel tanks to stay, we may never have access to Oahu's largest aquifer again. That is unconscionable and is one of the worst health/environmental disasters Hawaii has seen. Please do the right thing for our community, and for my 4 year old daughter who is trying her best conserve water in the face of this disaster.
	Please support the removal of the Red Hill fuel tanks.
	Thank you for the opportunity to testify and for taking up this important measure at the council.
	Mahalo nui, Alana Rask
Testimony Attachment	

1

N. 10 8.4

From: Sent: Subject: CLK Council Info Monday, December 13, 2021 12:10 PM Council Testimony

Written Testimony

Name	Pete
Phone	
Email	dok@riseup.net
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	BILL 48 and RESOLUTION 21-276
Your position on the matter	Support
Representing	Organization
Organization	Veterans for Peace Aloha Council Members,

I testify as an `ohana member of Moanalua of our past concerns that have become real recently, and demand the Navy stop threatening our health with the antiquated Red Hill UST. We have always worried if leaks would impact our keiki development, but the latest leaks and breaches have elevated our worst fears. We can no longer live with this daily stress as the Navy has lost all credibility, as have past and present apologists.

Written Testimony As a former Army medic, I am likewise concerned for my beloved community is considered a viable risk worth sacrificing for its own interests. It is the case that the military infrastructure has itself become a security threat to the nation. We demand political leadership fulfill their kuleana that includes the public safety and health of the people following the Constitutional premise of civilian control of military forces. The spirit of the 3rd Amendment posits that a military cannot infringe itself upon the property of the populace: it is the case our water is a public trust, and military activities are infringing upon public homeland.

This concern was established well before the recent leaks of 2021, as illustrated by this resolution passed by the Veterans for Peace Annual Convention in 2020. I end here with a the language of that resolution:

Resolution 2020-8: Shut Down Red Hill Naval Fuel Tanks (Passed - Yes: 424, No: 6)

1

WHEREAS, the US military illegally occupied the Kingdom of Hawai`i in building its empire of bases, leaving a legacy of ecocide it perpetuates into the future of its peoples;

WHEREAS, the US military appropriated Kapūkahi located on a mountain range on O`ahu Island during WWII to construct the Red Hill Bulk Fuel Storage Facility, consisting of 20 fuel tanks storing 225 million gallons of fuel — just about 100 feet above the Southern O`ahu Basal Aquifer, the principal source of water for much of Honolulu and the island;

WHEREAS. records show the facility has leaked at least 200,000 gallons of fuel, 27,000 gallons from a single tank (Tank 5) in 2014; WHEREAS, studies have detected traces of petroleum chemicals in the groundwater near the tanks where no effort has been to clean up the leaked fuel;

WHEREAS, the Navy's own studies cite that there is a 27.6% chance that the facility could leak another 33,000 gallons ever year and could have chronic leaks, releasing upwards of 5,800 gallons of fuel annually;

WHEREAS, after the Navy studied various tank upgrade options, it preferred the least protective and least expensive option, that includes keeping original steel tank liners, and using undefined, undetermined future technology maybe around 2045;

WHEREAS, in spite of the risks, history of leaks, overwhelming public opposition and no progress on tank upgrades —the Navy brought tank 5 back into operation in March 2020; WHEREAS, in violation of Hawai`i's Department of Health, the Navy's Red Hill tanks are operating without a permit;

THEREFORE, BE IT RESOLVED THAT VETERANS FOR PEACE:

1. Calls for the shut down of the Red Hill Fuel Tanks, and

2. Relocate such facilities away from any public drinking waters sources.

Submitted by: Hawai'i Chapter 113, Hawai'i Chapter co-coordinator: Pete Doktor (808) 782-0023

Testimony Attachment Accept Terms and Agreement 1

RESOLUTION 21-276 DECEMBER 15, 2021 COUNCIL MEETING

Below please find testimony that I submitted to you almost 3 years ago. As we know now, <u>the much-feared crisis has become a reality.</u> Mahalo for your consideration to pass this urgently needed resolution.

Resolution 18-266 CD1 Testimony to be given March 8, 2019

Dear Councilmembers,

<u>Preventing</u> a catastrophic crisis is a lot easier than eventually <u>dealing</u> with one - - easier on humans; easier on wildlife; and easier on the environment.

1989 saw the **Exxon Valdez disaster in Alaska**, the body of water was the Prince William Sound

- 11 million gallons of oil contaminated 1,300 miles of coastline
- It was caused by human error

2010 saw the **Deepwater Horizon disaster in Louisiana**, the body of water was the Gulf of Mexico

- Approximately 210 million gallons of oil were discharged
- It was caused by 5 key human errors, and 1 colossal mechanical error

Red Hill, Hawaii; the body of water is O'ahu's primary sole-source aquifer Which year could become equally as famous is anyone's guess:

- 2020?
- 2025?
- It could even be 2019

They say hindsight is 20/20

- It was human error to install the tanks on top of the aquifer in the 1940s
- And it will <u>definitely be human error</u> today to believe the Navy when they say that every square inch of these gigantic, old and rusting, single-layer tanks with increasingly thin and fragile walls that can hold up to 220 million gallons of jet fuel can be adequately monitored and safely repaired with Band-Aids made of metal

The tanks have served their purpose - - - and overstayed their welcome.

They must now be emptied and retired <u>before</u> disaster strikes the main body of drinking water that hundreds of thousands of residents and tourists depend upon <u>every single</u> <u>day</u>.

Please, as our City Council, use your power to protect us <u>and</u> our water so we don't become another **Flint, Michigan**.

Sincerely, Denise Boisvert Waikiki infofordenise@yahoo.com December 15, 2021 Resolution 21-276

Aloha City Councilmembers,

Mahalo for calling this special meeting.

I am in FULL SUPPORT of Resolution 21-276 because the tanks are KUPUNA already. They have been working nonstop for almost 80 years and deserve to RETIRE!

The Navy has been warned for years about the danger the tanks pose to the island's sole source aquifer, and they have consistently procrastinated and come up with unacceptable ideas to upgrade them.

As a kupuna myself, I know there is no Fountain of Youth for me, and there are no repairs that the Navy can propose that will ever make the fuel tanks safe.

The once-looming catastrophic crisis they've been ignoring is happening right now, so they must choose which way to express their lame excuses for delaying:

Woulda, coulda, shoulda... Coulda, shoulda, woulda... Shoulda, woulda, coulda...

They should just admit to all of the above and finally empty and retire the tanks.

Sincerely, Mr. Kim Jorgensen Waikiki

hawaiicondo@yahoo.com

1000 1001 1014

From: Sent: Subject: CLK Council Info Monday, December 13, 2021 2:11 PM Council Testimony

Written Testimony

Name Phone	Nathan Braulick
Email Meeting Date	braulick@gmail.com 12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	¹ Support
Representing Organization	Self
organization	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
Written Testimony	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important measure at the council.
	Sincerely, Nathan Braulick
Testimony Attachment Accept Terms and Agreement	1

1

CLK Council Info Monday, December 13, 2021 2:29 PM Council Testimony

Written Testimony

Name **Kylie Akiona** Phone Email Kylieakiona2@gmail.com Meeting Date 12-15-2021 Council/PH Council Committee Agenda Item Resolution 21-276 Your position Support on the matter Representing Self Organization Aloha e Chair Waters, Vice Chair Kia'āina, & Councilmembers, My name is Kylie Akiona. As a Kanaka 'Ōiwi resident of O'ahualua and kia'i wai, I strongly support Resolution 21-276 urging the permanent removal and relocation of the US Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. The stories of these families who have suffered as a result of the U.S. Navy's presence, as a result of these leaks, speak for themselves. The occupation of our

Written Testimony

> Kānaka Maoli and other organizers have been advocating against the US Navy leaking substances into our aquifers for YEARS, yet action and attention to this issue has only been taken seriously and widely publicized after military families became affected. Ignoring Native voices and struggles under illegal US military occupation is expected, but now that other residents in Hawai'i are realizing that water is life for EVERYONE, it is more clear than ever before that shutting down Red Hill is the only way to guarantee the safety of our water, and thus, our people. We cannot allow the US Navy to relocate these fuel tanks either; we cannot afford to keep waiting for another disaster like this one to happen. We should have never had to advocate for a basic human right to clean drinking water, so please echo the calls of your people and end the poisoning of our waters by the US Navy. I urge

pae 'āina is already killing ALL residents, including Kānaka 'Ōiwi; including the constituents that you are responsible for and who voted

avoidable, and it's time to take action to stop any further tangible harm

you into office. The hospitalization of children and people was

to O'ahu's residents. It's time to protect Kapūkaki (Red Hill) and

prevent the US Navy from ever hurting our residents again.

you to ask the US Navy to shut down, clean up the mess they created, and prevent them from relocating deadly fuel tanks. Demilitarize Hawai'i so our keiki, hoa, and 'ohana can continue to live and thrive on our ancestral lands.

Mahalo nui for the opportunity to testify in support of Resolution 21-276, and for being active advocates for your constituents.

Me ke aloha, Kylie Akiona Kylieakiona2@gmail.com

Testimony Attachment Accept Terms and Agreement ¹

CLK Council Info Monday, December 13, 2021 2:39 PM Council Testimony

Name Phone	Doris Yang
Email Meeting Date	Dorisyaang@gmail.com 12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
Ũ	Aloha e Chair Waters, Vice Chair Kia'āina, & Councilmembers,
	My name is Doris Yang, and I am testifying in strong support of Resolution 21-276. We cannot afford to harm any more of our people; YOUR constituents, by permitting the U.S. Navy to continue their lethal practices of keeping fuel tanks stored above one of O'ahu's most important aquifers.
Written Testimony	Our community has already lost so much via the illegal military occupation of Hawai'i by the United States; particularly Indigenous Kānaka Maoli who have been organizing around this issue for decades. For DECADES, the U.S. Navy has been poisoning our waters with deadly amounts of diesel without accountability, and it has been permitted for far too long. The tangible impacts of their presence on O'ahu are putting your constituents, your voters in the hospital. We deserve access to safe and clean drinking water, and I hope that you will champion our safety and human rights through supporting this measure.
	Thank you for the opportunity to testify in support of Resolution 21- 276.
Testimony Attachment	Mahalo, Doris Yang

CLK Council Info Monday, December 13, 2021 2:43 PM Council Testimony

Written Testimony

Name Phone	Kai Anderson
Email	Anderkai@icloud.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position or the matter	Comment
Representing	Self
Organization	
Written Testimony	The universal declaration of human rights literally state word for word " The human right to water is indispensable for leading a life in human dignity. It is a prerequisite for the realization of other human rights." The navy should be taking full responsibility of the pollution in our water systems, the fact that they are avoiding fixing this problem goes to show that us humans are not dignified and do not deserve human rights. FIX THE WATER AND GET OUTA THERE! Haoles.
Testimony Attachment Accept Terms and Agreement	1

CLK Council Info Monday, December 13, 2021 2:44 PM Council Testimony

Name Phone	Robert Quartero
Email Meeting Date	robq68@gmail.com 12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
5	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
Written Testimony	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important measure at the council.
	Sincerely, Robert Quartero
Testimony Attachment	
Accept Terms and Agreement	1

CLK Council Info Monday, December 13, 2021 2:44 PM Council Testimony

Written Testimony

Malia Kalai Name Phone Email malia.kalai@gmail.com 12-15-2021 Meeting Date Council/PH Council Committee Agenda Item Resolution 21-276 Your position Support on the matter Representing Self Organization Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers, As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer. Water is the most precious resource. We need to be able to have Written clean and safe water in order to live. My friends have been relocated Testimony with children and pets to hotels with no space to cook or spread out. Many people have been poisoned from the petroleum contamination. The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems - has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aguifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.

Thank you for the opportunity to testify and for taking up this important measure at the council.

Sincerely,

Malia Kala'i

Testimony Attachment

CLK Council Info Monday, December 13, 2021 2:56 PM Council Testimony

Written Testimony

Name Phone	Stanford Masui
Email	standamanmasui@gmail.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Bill 48 Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	
Written Testimony	Mr. Chairman and members of the Council: The long and sad history of the Red Hill fuel system is well-known by now, so won't be reiterated. It is simply outrageous for the Navy to continue its opposition to de- commissioning and ignoring the order of the Governor and Dept. of Health. Legal action to enforce the order must be taken by the State government. The city will not have jurisdiction of underground storage tanks until Bill 48 becomes law. As well, our Congressional delegation can push to fund relocation and/or by passage of law compel relocation of the tank system. The water supply is too important and fragile to standby and fail to take action. All of you have the political resources and contacts to push the State government and Congressional delegation to take urgent action with the support of the citizens of this State. Thank you for the bill and resolution.
Testimony	
Attachment	
Accept Terms and Agreement	1

CLK Council Info Monday, December 13, 2021 3:28 PM Council Testimony

Written Testimony

Name	Lars H Olsen
Phone	
Email	larsolsendpi@gmail.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	
10/	As a Honolulu resident and someone that drinks water from the shared aquifer, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bull Storage Facility underground storage tanks. How the Navy got the storage facility underground storage tanks.
Written	in not addressing this issue actaly is a trayacty. One that really

Testimony

shared aquifer, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. How the Navy got this far in not addressing this issue safely is a travesty. One that really undermines my confidence in our armed services to actually do the right thing. They need to be held account for this environmental vandalism that they have been covering up and not addressing for way too long.

Testimony Attachment Accept Terms and Agreement 1

CLK Council Info Monday, December 13, 2021 3:51 PM Council Testimony

Written Testimony

Name Phone Email Meeting Date Council/PH Committee	Greg Puppione
	gpuppione@gmail.com 12-15-2021
	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
Ū	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
Written Testimony	We have gambled with this precious resource for too long. The Navy needs to show that it actually cares about the people who live on our island, not just the strategic benefits that our island's geography provide.
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important measure at the council.
	Sincerely, Greg Puppione

1

CLK Council Info Monday, December 13, 2021 3:52 PM Council Testimony

Name Phone	Marilyn Mick
Email Meeting Date Council/PH Committee Agenda Item	marilynmick@pobox.com 02-15-2021
	Council
	Res 21-276
Your position on the matter	Support
Representing Organization	Self
U S	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
	As a resident of O'ahu I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
Written Testimony	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important measure at the council.
τ	Sincerely, Marilyn Mick
Testimony Attachment	
Accept Terms and Agreement	1

From:

Sent: Subject: CLK Council Info Monday, December 13, 2021 3:59 PM Council Testimony

Written Testimony

Name Phone	Joseph Zilliox
Email	zilliox26@gmail.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	BILL 48 and RESOLUTION 21-276
Your position on the matter	Support
Representing	Self
Organization	
Written Testimony	I support City Council Bill 48 and Resolution 21-276 urging the permanent removal and/or relocation the U.S. Navy Red Hill bulk storage facilities and underground tanks. The stakes are too high and the consequences irreparable for the safety of our Island water supply and the health of the people of Oahu. Action needs to be immediate and absolute. Neither hesitancy nor any band-aid approach are acceptable, Furthermore, communication among the Navy, the Council, and the public needs to be often, open and honest. Surely with a federal U.S. military budget of over \$750 billion, actions can be taken to defend the safety and health of our water supply. Joseph Zilliox
	46-369 Haiku Rd. D5
Testimony Attachment	Kaneohe HI 96744
Accept Terms and Agreement	1

CLK Council Info Monday, December 13, 2021 4:03 PM Council Testimony

Name Phone	Heather Ramiro
Email Meeting Date	hegramiro@gmail.com 12-14-2021
Council/PH Committee	Council
Agenda Item	Bill 48
Your position on the matter	Support
Representing Organization	Self
	Council Special Hearing Testimony & Talking Points Honolulu City Council Special Meeting
	Wednesday, December 15, 2021
	10 A.M.
	Hearing agenda
	Register to give oral testimony. Zoom testifiers are strongly encouraged to register at least 24
	hours before the start of the meeting.
Written Testimony	hours before the start of the meeting.*Note: Oral testimony is limited to 1 minute for Bill 48 and 3 minutes for Resolution 21-276.
	*Note: Oral testimony is limited to 1 minute for Bill 48 and 3 minutes for Resolution 21-276. Register here Registrants will receive the Zoom link immediately and an email that contains links and information on joining the meeting by either phone or video conference. Remote testimony
	*Note: Oral testimony is limited to 1 minute for Bill 48 and 3 minutes for Resolution 21-276. Register here Registrants will receive the Zoom link immediately and an email that contains links and information on joining the meeting by either phone or video conference. Remote testimony will be taken at the start of the agenda and then closed.

Talking points for Bill & Reso

The Red Hill Bulk Fuel Storage Facility ("Facility") is a prime example of how a leaky underground storage tank can threaten our most precious resource.

The DOH has concluded that the storage of up to 187 million gallons of fuel, 100 feet above a drinking water resource, is inherently dangerous.

The Facility's tanks, each with a 12.5 million-gallon capacity, had a quarter-inch thick steel liner when first constructed nearly 80 years ago. They are encased in aging concrete and sit 100 feet above O'ahu's drinking water aquifer. These steel liners have been corroding to the point where many through-wall holes have been found and tare now less than one-third of their original thickness in some places.

These tanks have leaked 180,000 gallons of fuel since they were constructed and the Navy's own risk assessment from 2018 concluded that the probability of an acute leak of between 1,000 and 30,000 gallons (independent of any earthquake risk) over the next ten years is 96%. The Navy cannot prove that the tank or tank system will not leak regulated substances into the environment.

Approximately 93,000 people living in military housing have been unable to use their water for several weeks. Water will not be restored, and those who were displaced will not be able to return home, for at least six to eight weeks, if not longer. If the Navy water system is further compromised, our housing crisis will mushroom.

DOH said that a water sample taken from the Red Hill drinking water shaft on December 5 confirmed the water is contaminated with "high levels" of petroleum and gasoline. The sample detected total petroleum hydrocarbons diesel range organics levels 350 times above the DOH Environmental Action Level (EAL) for drinking water, and gasoline range organics more than 66 times the DOH EAL.

Lower levels of petroleum products were also found in samples collected from the Aliamanu Child Development Center as well as homes located on the Navy's water system.

The 14,000 gallon leak of water-fuel mixture through a fire suppression system drain line at Red Hill in mid-November is suspected to be the cause of this water contamination crisis. Navy officials cannot be trusted to protect our water. They have lied time and time again: The Navy lied about an active leak at Pearl Harbor for months, discovering the leak in January 2021 but not informing Health Department officials until May. This was revealed in

whistleblower emails and documents in October.

A whistleblower also told the Department of Health in September that Navy officials provided false testimony and withheld information about the full extent of the Facility's infrastructure, including connected pipelines, as well as "historical records of corrosion issues, including holes in tanks" at its Red Hill fuel facility during legal proceedings.

The Navy continues to confuse and gaslight community members.

The Navy suspended use of its Red Hill water shaft on November 28, but the public only found out on December 1.

Hundreds of community members reported chemical smells in their water on November 28 and then health issues on November 29, which the Navy refused to acknowledge as a potential health concern until the state Department of Health advised residents to not drink the clearly contaminated water.

A day after the Navy said it had detected diesel in its 'Aiea Hālawa well at levels more than double the DOH safety limit, the military backtracked, saying the contaminated sample "did not come directly" from the well and the Navy does not believe the result proves the well is contaminated.

They continue to not be transparent despite agreeing to the Administrative Order of Consent, which requires them to be more forthcoming about operations at the Red Hill facility.

The BWS Hālawa shaft will be shut down until fuel is removed from the tanks and may not reopen for years to come. This shaft was a source of water for South O'ahu from Hālawa to Maunalua. The BWS has advised that mandatory water conservation measures will now need to be in place in the summer of 2022.

Storm drains

The Navy "flushed" Red Hill contaminants for days in violation of Department of Health requirements despite repeated warnings. This risked long-lasting effects on birds, plants, fish, and other aquatic life from petroleum contamination

Bill 48 (first reading): Relating to underground storage tanks. (To protect the purity of O'ahu's groundwater.)

*1-minute oral testimony

Sample testimony

Meeting date: 12/15/2021

Council/PH Committee: Council/public hearing

Agenda Item: Bill 48

Position: Support

Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,

As a resident of O'ahu and a water drinker, I strongly support Bill 48, requiring any operator of underground storage tanks with a capacity of 100,000 gallons or more, to obtain a permit from the City. It further stipulates that no permit will be granted unless the applicant proves that the tank or tank system will not leak regulated substances into the environment. We simply cannot permit underground storage tanks of that capacity or larger that pose such immense threat of leaking and contaminating our environment and water supply.

I am a teacher at Red Hill Elementary School. Our school has not been able to use our facilities water for the last 2 weeks. Our school had to rent handwashing stations, buy bottled water by the truckload for our students, and has served pizza for lunch for the last 11 days of school. About 85% of our students live in military housing and are unable to live in their homes, many are staying in hotels because they cannot cook, bathe, and do laundry in their homes. In some areas closest to the Red Hill Fuel tanks the smell of gas is so strong these families were getting nauseous and headaches, it is not safe for them to even breathe the air in their homes. The leaked fuel in this area needs to be promptly cleaned up and the Red Hill Fuel Storage needs to be shut down and safely emptied. This cannot be allowed to happen

again.

The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.

Thank you for the opportunity to testify and for taking up this important measure at the council.

Sincerely, Heather Ramiro

Testimony Attachment Accept Terms and Agreement 1

CLK Council Info Monday, December 13, 2021 4:06 PM Council Testimony

Name Phone	Will Caron
Email Meeting Date Council/PH Committee Agenda Item	willcaronforhawaii@gmail.com 12-15-2021
	Council
	Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	Aloha Chair Waters, Vice Chair Kiaʿāina, and council members,
	I'm a resident of Pālolo and I am in strong support of Resolution 21- 276. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
Written Testimony	The protection and management of irreplaceable natural resources— the very resources that allow life to exist here in the middle of the Pacific Ocean—must be undertaken by public servants directly accountable to the people. Resources like our fresh water aquifer simply cannot be left in the hands of an untrustworthy, opaque institution like the United States military, the single greatest purveyor of environmental destruction and pollution on the planet.
	The Red Hill facility—its fragile, antiquated fuel tanks and supporting systems—has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important measure at the council.
	Sincerely, Will Caron

CLK Council Info Monday, December 13, 2021 4:27 PM Council Testimony

Name	Mark Van Horne
Phone	
Email	mrvh49@yahoo.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position or the matter	¹ Support
Representing	Self
Organization	
	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
	I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such an immense threat of leaking and contaminating our water supply to operate a mere 100 feet above O'ahu's sole-source drinking water aquifer.
Written Testimony	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	There is no substitute for clean water.
	Thank you for the opportunity to testify and for taking up this important measure at the council.
	Sincerely, Mark Van Horne
Testimony Attachment	
Accept Terms	1
and Agreement	she and the second s

CLK Council Info Monday, December 13, 2021 4:31 PM Council Testimony

Written Testimony

Name Phone	Robert H Stiver
Email Meeting Date	bobfromoahu@gmail.com 12-15-2021
Council/PH Committee	Council
Agenda Item	Red Hill Navy Fuel Tanks
Your position on the matter	Comment
Representing	Self
Organization	
Written Testimony	This is a no-brainer. The Nary has been arrogant and incompetent. It must forthwith comply with Governor Ige's directive toward remediation/full correction/reports. In addition, I want the Navy FINED big time for its abominable handling of this matter for decades but of course more so over the past several days. Whatever FINE may be assessed will be from one US taxpayer pocket to the other; nonetheless, I want the Navy to know that it will not escape unscathed and just as extravagantly AWASH IN BUDGETARY APPROPRIATIONS as is its habit-cum-addiction. Thank you for this opportunity to vent.
Testimony Attachment	
Accept Terms and Agreement	1

CLK Council Info Monday, December 13, 2021 4:40 PM Council Testimony

Name Phone	Chiemi Bryant
Email Meeting Date Council/PH Committee	chiemi.bryant@gmail.com 12-15-2021
	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
-	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
Written Testimony	Passing Resolution 21-276 is critical for protecting O'ahu's most precious resource - our water. I am deeply concerned that, as citizens of Hawai'i, we might fail to seize this opportunity and take the necessary steps to protect our natural resources before they are polluted beyond restoration.
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to submit testimony and for taking up this important measure at the council.
	Sincerely, Chiemi Bryant

CLK Council Info Monday, December 13, 2021 5:08 PM Council Testimony

Written Testimony

Name Phone	Caitlin Cosmian
Email	caitlin.cosmian@gmail.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
eigenization	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
Written	As a resident of O'ahu, a water drinker, and a mother, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks.
Testimony	Please do the right thing for our keiki and shut down Red Hill immediately and entirely.
	Sincerely,
	Caitlin Malia Cosmian
Testimony Attachment Accept Terms and Agreement	1

CLK Council Info Monday, December 13, 2021 4:37 PM Council Testimony

Written Testimony

Name Phone	Grace Tiernan
Email Meeting Date Council/PH Committee Agenda Item	tiernangrace@gmail.com 12-15-2021
	Council
	Bill 48 / Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
	Aloha Chair Waters, Vice Chair Kiaʿāina, and Councilmembers,
	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
Written Testimony	It is so scary to me that an essential lifeline to all of us (humans, animals, plants, and more) be contaminated and harmful to consume and use. Protecting our water is personal to me but it is also personal to every individual that lives and cares for themselves and others on this island. Although, thankfully, my home's water has been safe for now, I have been worried daily and I feel hurt for those who have been directly impacted by this crisis.

The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.

Thank you for the opportunity to testify and for taking up this important measure at the council.

Sincerely, Grace Tiernan

Testimony Attachment Accept Terms and Agreement 1

CLK Council Info Monday, December 13, 2021 5:15 PM Council Testimony

Written Testimony

Name Phone	Christine A Villaflor
Email Meeting Date	bornsinging@gmail.com 12-15-2021
Council/PH Committee	Council
Agenda Item	Bill 48 / Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	
Written Testimony	I fully support the closure of Red Hill and the emptying of the fuel tanks there. I don't care how long it'll take or how much it'll cost. The military has the money. It would be ideal for the military to leave Hawai'i altogether, but closing Red Hill and stopping the poisoning of our water is a good first step. They don't care about us or our land. Shame on America for poisoning the land they stole and now ILLEGALLY occupy.
Testimony Attachment	
Accept Terms and Agreement	1

CLK Council Info Monday, December 13, 2021 5:17 PM Council Testimony

Name Phone	Taylor Steele
Email Meeting Date Council/PH Committee	taylorjsteele25@gmail.com 12-15-2021
	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
organization	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
Written Testimony	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important measure at the council.
Testimony	Sincerely, Taylor Steele
Attachment	
Accept Terms and Agreement	1

CLK Council Info Monday, December 13, 2021 5:19 PM Council Testimony

Written Testimony

Name Phone	Karin Brown
Email Meeting Date	brownd040@hawaii.rr.com 12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
Written Testimony	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer. The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important measure at the council. Sincerely, Karin Brown
Testimony Attachment	
Accept Terms and Agreement	1

CLK Council Info Monday, December 13, 2021 5:20 PM Council Testimony

Written Testimony

Name Phone	Brent Noriaki Kakesako
Email Meeting Date Council/PH Committee Agenda Item	bkakesako@gmail.com 12-15-2021
	Council
	Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
Written Testimony	Aloha e Chair Waters, Vice Chair Kia'āina, and Councilmembers, As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer. I deeply feel for the military families AND I know local families who are being impacted by this issue now. I have numerous family members who work at Pearl Harbor as well as federal firefighters nearby who are bringing their own water to work. They each have young children and families who rely on them and are worried about potential health impacts. The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people. Mahalo you for the opportunity to testify and for taking up this important measure at the council. Sincerely, Brent N. Kakesako
Testimony	

Attachment

-	-	- e 7

CLK Council Info Monday, December 13, 2021 5:20 PM Council Testimony

Name Phone	Molly Mamaril
Email Meeting Date	mollymamaril@gmail.com 12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
organization	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
Written Testimony	Clean water is an integral part of life and to take that away from our Hawai'i families is incredibly concerning. It is a real worry that we may have to transition to bottled water, like many other communities around the world that have experienced water contamination. This is the opportunity for all stakeholders in our natural resources to step up and be accountable to the Honolulu community.
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important measure at the council.

Sincerely, Molly Mamaril

Testimony Attachment Accept Terms and Agreement 1

PH -- 177

From: Sent: Subject: CLK Council Info Monday, December 13, 2021 5:20 PM Council Testimony

Written Testimony

Name Phone	Bronson Azama
Email Meeting Date	Bazama02@gmail.com 12-15-2021
Council/PH Committee	Council
Agenda Item	Bill 48, Resolution 21-276
Your position on the matter	Support
Representing	Organization
Organization	Honolulu Youth Commission
	Aloha e Chair Waters, Vice-Chair Kiaʿāina, and members of the Honolulu City Council,
Written Testimony	I would like to remind the Council that the Honolulu Youth Commission (HYC) supports action to decommission the Red Hill Bulk Fuel Storage Facilities to protect our island's groundwater sources (not resources, but sources of life).
	Mahalo, Bronson Azama
Testimony Attachment Accept Terms and Agreement	1

CLK Council Info Monday, December 13, 2021 5:24 PM Council Testimony

Written Testimony

Name Phone	Jennifer Rodwell
Email Meeting Date	jrodwell@gmail.com 12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	
Written Testimony	 Aloha e! I believe the underground fuel tanks at Red Hill are inherently dangerous and I wish to support this resolution that urges them to be removed and relocated permanently. 1) They have already leaked in the past and the current leak that contaminated water not only for almost 100,000 people but all of the ecosystem that relies on these water resources. 2) Tanks holding fuel or any other toxic substance just 100m above the aquifer is inherently dangerous. 3) The tanks are almost 80 yrs old, corroded and corroding. 4) The Navy itself has assessed the current fuel holding tanks as very likely to leak in the future, and not accounting for an earthquake. 5) These are not risks to continuing taking for a resource like water that not only serves human needs but the needs of an entire ecosystem in the ear that when it starts to degrade there is an avalanche of cascading degrading events.
Testimony Attachment Accept Terms and Agreement	1

CLK Council Info Monday, December 13, 2021 5:24 PM Council Testimony

Written Testimony

Name Phone	Lily Diamond
Email Meeting Date	lily.diamond@gmail.com 12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
	As someone raised by the water and land of Hawai'i and a daily water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year- old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
Written Testimony	Clean, potable water is a right for any tax-paying citizen, and stripped of this fundamental right, a community is literally sentenced to death. This right is one that the US Navy should be proud to uphold by knowing when it's presence does more harm than good.
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important measure at the council.

Lily

CLK Council Info Monday, December 13, 2021 5:31 PM Council Testimony

Written Testimony

Name Phone	Pamela Joaquin
Email Meeting Date	pmnakayama@gmail.com 12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
Written Testimony	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer. I was born and raised here on the island of Oahu, I have a young child, and many family members who live here as well, and I want to ensure that our future is protected, that my young child's future is protected, and we will not face threats to our drinking water. Here in Hawaii we should have some of the most clean and pure water to drink, and it breaks my heart that we are choosing to allow aging fuel tanks to continue to exist above and threaten that pure water. It is a human right to have access to water not tainted by fuel. Navy officials cycle in and out every 3-5 years, yet we the local and permanent families/citizens/communities of Oahu will continue facing the impacts of this crisis for many years to come. The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
Testimony	

Attachment

CLK Council Info Monday, December 13, 2021 5:33 PM Council Testimony

Written Testimony

Name Phone	Alexi Joaquin
Email Meeting Date	alexi.joaquin@gmail.com 12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
Written Testimony	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer. I was born and raised here on the island of Oahu, I have a young child, and many family members who live here as well, and I want to ensure that our future is protected, that my young child's future is protected, and we will not face threats to our drinking water. Here in Hawaii we should have some of the most clean and pure water to drink, and it breaks my heart that we are choosing to allow aging fuel tanks to continue to exist above and threaten that pure water. It is a human right to have access to water not tainted by fuel. Navy officials cycle in and out every 3-5 years, yet we the local and permanent families/citizens/communities of Oahu will continue facing the impacts of this crisis for many years to come. The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
Testimony	

Testimony Attachment

CLK Council Info Monday, December 13, 2021 5:34 PM Council Testimony

Written Testimony

Name Phone	Julia Rademacher-Wedd
Email	jfrwedd@gmail.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	
Written Testimony	I am writing in strong support of Resolution 21-276 because people in O'ahu deserve protection from a facility that has a history of leaking fuel into the surrounding environment. I was disturbed to learn that this facility sits only 100 feet above sole source of drinking water. I find that incredibly reckless and hope you will put the safety of people first.
Testimony Attachment Accept Terms and Agreement	1

CLK Council Info Monday, December 13, 2021 5:28 PM Council Testimony

Written Testimony

Name Phone	Eric Christiansen
Email Meeting Date	ericctp@gmail.com 12-15-2021
Council/PH Committee	Council
Agenda Item	Bill 48 / Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	
Written Testimony	I live in Navy housing with my girlfriend and her family, which includes her mother and our 8 year old kid. I have been a lifelong resident of Oahu; Although, I did spend a decade on the mainland for college and after. It is absolutely appalling to me that something like this has been going on for my entire lifetime and has been continued to be neglected until it finally became a clear and present public safety issue. Our daughter absentmindedly ingested some of the water and immediately felt nauseous and ill. I can grumble and deal with the inconvenience of not having clean water as a result of the gross incompetence of those responsible; However, when the safety of my child is threatened. It is no longer merely an inconvenience and instead is a direct threat to the wellbeing of my family and I cannot permit this. We will organize as citizens to demand reform such that something like this never happens again.
Testimony Attachment Accept Terms and Agreement	1

CLK Council Info Monday, December 13, 2021 5:30 PM Council Testimony

Written Testimony

Name Phone	Ashley Casillas
Email Meeting Date	nikkie1843@gmail.com 12-15-2021
Council/PH Committee	Council
Agenda Item	Bill 48/ Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
Written Testimony	I am a US sailor living in Radford Terrance. Currently I have been affected by the water crisis cause by the Red Hill Fuel Storage facility. I have a 8 year old little girl. I am speaking as a mother. These tanks have proven time and time again to be hazardous to military and civilian families alike and yet they have been allowed to continue to run. I spent 3 days of my water smelling like fuel while the Navy told our family that the water was perfectly fine, clearly they can't not be trusted to continue the operations at Red Hill and be honest about leaks that impact the population. I am terrified for the the health of my family if these tanks are allowed to continue operations as if nothing has happened. This leak should be a warning for what is to come if allowed to remain. Honestly it feels surreal to be living in a 1st world country where I don't have access to safe running water, to have to tape my faucets down to prevent my daughter from using it again and being sent to Urgent care for illness caused by a tiny amount of water used after brushing her teeth. I am her mother and should be able to protect her from anything that comes our way. But how can I when the threat of fuel in the water will always be a threat, one that I simply can't deal with alone? Please I am begging you shut these tanks down before a catastrophic leak occurs and contaminates the islands drinking water. Please shut them down before more families have to wonder if the water they bathe their children in is safe; if the water they put in their baby's sippy cup will make that child sick. Clearly the Navy isn't going to shut these tanks down of their own accord, it seems the health of our people simply isn't important enough for them. Please pass this bill and force their hand before more people are hurt.

1

CLK Council Info Monday, December 13, 2021 5:32 PM Council Testimony

Written Testimony

Name Phone	Ikaika Vares-Young
Email	lkaika.varesyoung@gmail.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Bill 48/Resolution 21-267
Your position on the matter	Support
Representing	Self
Organization	
Written Testimony	As a native Hawaiian Mahi'ai, water is the most important thing for life. For too long the Navy has been covering up and lying about the pollution and harm they've been causing for years. It's time to end this matter. We shouldn't have to decide if we want clean water for our future generations it should be common sense.
Testimony Attachment Accept Terms	
and Agreement	1

CLK Council Info Monday, December 13, 2021 5:20 PM Council Testimony

Written Testimony

Name Phone	Bronson Azama
Email Meeting Date	Bazama02@gmail.com 12-15-2021
Council/PH Committee	Council
Agenda Item	Bill 48, Resolution 21-276
Your position on the matter	Support
Representing	Organization
Organization	Honolulu Youth Commission
	Aloha e Chair Waters, Vice-Chair Kia'āina, and members of the Honolulu City Council,
Written Testimony	I would like to remind the Council that the Honolulu Youth Commission (HYC) supports action to decommission the Red Hill Bulk Fuel Storage Facilities to protect our island's groundwater sources (not resources, but sources of life).
	Mahalo, Bronson Azama
Testimony Attachment Accept Terms and Agreement	1

From:
Sent:
Subject:

CLK Council Info Monday, December 13, 2021 5:45 PM Council Testimony

Written Testimony

ALEXIS SHELDON
slp79akamai@gmail.com
12-15-2021
Council
Resolution 21-276
Support
Self
This situation at the Red Hill Tank needs to be shut down completely and immediately. The horrendous situation and total disregard for the health and welfare of our water systems by the US military in Hawaii has reached critical levels and will forever cause irreparable damage to our water aquifer system and the well being of all of Hawaii's people. This needs to end and the complete shut down of the tanks needs to occur. Do it now! There is no time to waste! Water is the life source of our people and our future. We cannot sit back and wait any longer. It's been long enough!
1

CLK Council Info Monday, December 13, 2021 5:55 PM Council Testimony

Name Phone	Joannie pan
Email Meeting Date	truly.joannies@gmail.com 12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
Written Testimony	As a resident of O'ahu, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer. As someone who drinks water regularly throughout the day, having clean drinking water is a MUST. It is so easy to take for granted clean water to drink, cook, sanitize, and give to our plants and animal families. But when something so basic is at risk, it demands most, if not all, of our attention and energy just to survive. What extra energy is there to have hope and work for a better tomorrow for those here now, and for future generations? No amount of effort that my fellow residents and I make with protecting environments and habitats, and in improving the well-being of one another will matter if our drinking water supply is contaminated by regulated substances.
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important

CLK Council Info Monday, December 13, 2021 6:05 PM Council Testimony

Written Testimony

Name	Mishka Sulva
Phone	
Email	mishkaks@gmail.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	
	Dear Councilmembers,

The people of O'ahu have a right to clean drinking water, period. The fact of the matter is that the US Navy (Navy) has spilled tens of thousands of gallons of jet fuel and has now poisoned the water supply of nearly 100,000 of their own servicemembers. Well tests have confirmed it is not only in the Navy's water system, but in our groundwater, too. People's pets have died, their children have gotten sick, and many have hospitalized with burns both internally and externally from bathing and drinking the jet fuel. The damage has been done. The Navy has proven time and again, over multiple spills-totaling at least 180,000 gallons by their own account--that they cannot safely operate the decrepit and corroded Red Hill fuel storage system. The fuel must be moved.

Written Testimony

Recently, the United State Congress passed the National Defense Authorization Act (NDAA) which sets the budget for the United States military for the next year. Despite the ending of the Afghanistan War this year, the national military budget was increased from \$740 billion in 2021 to \$768 billion in 2022—some \$25 BILLION more than what the president himself proposed for 2022. This makes the US military the highest-funded military on the planet with more money than China, Russia, India, the United Kingdom, Saudi Arabia, Germany, France, Japan, South Korea, and Italy COMBINED. Being that we are not at war, and being the that the military is operating on a surplus budget, it should stand that the US Navy has the more than enough funding to move and upgrade the Red Hill fuel storage facility to a safe, modern site away from our water source. Yet, the Navy opposes our calls, and asserts a right to poison our people.

We must face the facts: the Navy has not been forthcoming with the City and County of Honolulu nor the State of Hawai'i as this crisis has unfolded. Firstly, the Navy claimed water was not contaminated, then it was, and then it wasn't, and now it is. Secondly, the Navy withheld well test results which confirmed ground water contamination as early as July of 2021. Third, the Navy has announced publicly that they oppose our State's order to suspend operations at Red Hill. Last I checked, we live in a democracy where the residents of Hawai'i elect our representatives and governing executives to carry out the law and will of the people. By disobeying our state's order, the Navy is opposing our democracy and our people's right to clean water.

We cannot trust an entity that lies about hazardous spills, withholds information, and disobeys our democratically-elected government. History has shown that this is not a one-time event or mistake. The Navy has been notified time and again, and yet here we are. Where there was once a time when Hawai'i's water was praised as being some of the cleanest in the world, taking years to naturally filter through layers of porous lava rock--that time is no more. The Navy's has burned and poisoned our people with its fuel. We must shut down Red Hill immediately if we are to begin to remedy this crisis. Our survival, and indeed our island economy, depend on our most basic of needs--clean water.

Thank you.

Testimony Attachment Accept Terms and Agreement¹

CLK Council Info Monday, December 13, 2021 6:12 PM Council Testimony

Name Phone	B. A. McClintock
Email	redahi@hawaii.rr.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position or the matter	Support
Representing	Self
Organization	
	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
Written Testimony	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water.
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important measure at the council.
Testimony Attachment	
Accept Terms and Agreement	1

From: Sent:

Subject:

CLK Council Info Monday, December 13, 2021 6:23 PM Council Testimony

Written Testimony

Name Phone	Judith Cucco
Email	myjet2@gmail.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	
Written Testimony	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer. The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people. Thank you for taking up this important measure at the council.
Testimony Attachment	
Accept Terms and Agreement	1

11. 12

From: Sent: Subject: CLK Council Info Monday, December 13, 2021 5:52 PM Council Testimony

Name Phone Email Meeting Date Council/PH Committee	Piikea Kalakau-Baarde
	piikeakalakau@gmail.com 12-15-2021
	Council
Agenda Item	Bill 48/Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
	As a resident of O'ahu and a water drinker, I strongly support Bill 48, requiring any operator of underground storage tanks with a capacity of 100,000 gallons or more, to obtain a permit from the City. It further stipulates that no permit will be granted unless the applicant proves that the tank or tank system will not leak regulated substances into the environment. We simply cannot permit underground storage tanks of that capacity or larger that pose such immense threat of leaking and contaminating our environment and water supply.
Written Testimony	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important measure at the council.
	Sincerely,
Testimony Attachment	Piikea Kalakau-Baarde
Accept Terms and Agreement	1

CLK Council Info Monday, December 13, 2021 5:59 PM Council Testimony

Written Testimony

Name Phone	Kyle Malashewski
Email	kylemalashewski@gmail.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Bill 48 / Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	
	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
	As a resident of O'ahu and a water drinker, I strongly support Bill 48, requiring any operator of underground storage tanks with a capacity of 100,000 gallons or more, to obtain a permit from the City. It further stipulates that no permit will be granted unless the applicant proves that the tank or tank system will not leak regulated substances into the environment. We simply cannot permit underground storage tanks of that capacity or larger that pose such immense threat of leaking and contaminating our environment and water supply.
Written Testimony	I also want to express my strong support for Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. It is unconscionable to allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.

As someone who recently moved to O'ahu in 2019 with my wife for work, I knew making it here would be somewhat difficult, to say the least. With ever-increasing costs of living in the near and long term, as well as the diverse threats posed by climate change, to name just two concerns, I accepted that our path forward here would be challenging. But the potential threat of our drinking water supply being contaminated -- ruined! -- forever, or at least for decades -- let's be clear-eyed about how long it would take to completely flush a poisoned aquifer -- even in my most optimistic state of mind, I cannot contemplate how we would be able to stay here. Would the military deliver water to our door every other day? Would we have to set up some kind of elaborate rain catchment system just to survive? How would we get through the drier summer months? How would the economy even function without a functioning fresh water supply? People thought Covid was hard -- I don't think enough people are fully appreciating how exponentially worse it would be for this state, this city, if our main aquifer was poisoned. We would certainly have to evacuate the state, as many military families are now being recommended to do.

The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.

Thank you for the opportunity to testify and for taking up this important measure at the council.

Sincerely, Kyle Malashewski

Testimony Attachment Accept Terms and Agreement ¹

CLK Council Info Monday, December 13, 2021 6:03 PM Council Testimony

Name Phone	Risa Yamamoto
Email	risa3340@gmail.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Bill 48 / Resolution 21-276
Your position or the matter	ⁿ Support
Representing Organization	Self
	Aloha Chair Waters, Vice-Chair Kia'āina, and Councilmembers,
	As a resident of O'ahu and a water drinker, I strongly support Bill 48, requiring any operator of underground storage tanks with a capacity of 100,000 gallons or more, to obtain a permit from the City. It further stipulates that no permit will be granted unless the applicant proves that the tank or tank system will not leak regulated substances into the environment. We simply cannot permit underground storage tanks of that capacity or larger that pose such an immense threat of leaking and contaminating our environment and water supply.
Written Testimony	[Share your personal story and how you and your community have been impacted. That personal connection you feel to wanting our water protected holds a lot of weight with decision makers.]
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important measure at the council.
	Sincerely, Risa Yamamoto

Suzanne Marinelli

P.O. Box 891 Honolulu Hawaii 96808 Phone / text (808) 778 8257 <u>SuzanneMarinelli@gmail.com</u> www.mostlywoven.com

December 13, 2021

Office of the City Clerk, Attention: Information Section 530 South King Street Room 100 Honolulu, Hawaii 96813

Testimony being submitted via the internet at http://www.honolulu.gov/ccl-testimony-form.html.

Re: City and County of Honolulu Council Measures BILL 48 and RESOLUTION 21-276

As a citizen of Honolulu, I write **in support** of these two Council measures, and staunchly oppose the presence and ongoing operations of the fuel storage tanks at Red Hill.

"The Life of our Land" is wholly dependent upon *wai*, water, *pure* water, safe water, unsullied unpolluted drinkable water. It is no accident of linguistics that the Hawaiian word for 'wealth' is the reduplication of the word for 'fresh water.' *Wai*, fresh water. *Waiwai*, wealth. They are inextricably entwined.

The US Navy's fuel tanks – their rusting, ancient, leaking fuel tanks – are slowly disintegrating a mere hundred feet directly above O'ahu's most precious, most important *waiwai*. Those tanks are no longer viable. They are deadly dangerous. They are far beyond the point of being spot-patched when they leak. They are a direct, Flint-Michigan-type threat to the very life of our land.

They must go. Now.

Again, I support Honolulu Council Measures BILL 48 and RESOLUTION 21-276.

More simply put, I say SHUT DOWN RED HILL.

Mahalo for considering my perspective.

Suzanne Marinelli Concerned Citizen

CLK Council Info Monday, December 13, 2021 6:30 PM Council Testimony

Written Testimony

Name	Diliaur Tellei
Phone	
Email	diliaur@gmail.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	
Written Testimony	Aloha, my name is Diliaur Tellei and I'm a resident of Honolulu. I write in strong support of Resolution 21-276, to urge the permanent removal and relocation of the Red Hill underground fuel storage tanks. These tanks have endangered O'ahu's water supply time and again over their decades-long existence, and the US Navy has clearly shown it has no will to manage them properly posing a threat to the public and ironically, to its own ranks and mission. For our very lives, I stand in support of this resolution. Mahalo to the Council for putting it forth.
Testimony Attachment Accept Terms and Agreement	1

CLK Council Info Monday, December 13, 2021 6:36 PM Council Testimony

Written Testimony

Name	Carol Anne Philips
Phone	
Email	carolphilips1@gmail.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	
	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
Written Testimony	As a resident of Oʻahu and a water drinker, I strongly support Resolution 21-276.
	Respectfully, Carol Philips
Testimony Attachment Accept Terms and Agreement	1

CLK Council Info Monday, December 13, 2021 6:43 PM Council Testimony

Name Phone Email Meeting Date	Olan Leimomi Fisher
	Oleimomimo@gmail.com 12-15-2021
Council/PH Committee	Council
Agenda Item	Reso 21-276
Your position on the matter	Support
Representing	Self
Organization	Aloha e Chair Waters, Vice Chair Kia'āina, and Councilmembers,
	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
Written Testimony	I grew up in 'Aiea where my grandparents house still stands, and where my family members still live. The thought that my family and family land may be irreparably poisoned by the irresponsible management of fuel by the U.S. Navy is so sickening and infuriating, it's hard to even put into words. WATER IS LIFE, OLA KĀKOU I KA WAI - all of us are alive because of our islands' life-sustaining freshwater, and we need to protect this precious wai at ALL costs! It is our past, present, and most importantly future.
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important measure at the council.

Please support & pass Resolution 21-276!

Mahalo nui for your consideration of my testimony,

Olan Leimomi Fisher

Testimony Attachment Accept Terms and Agreement ¹

CLK Council Info Monday, December 13, 2021 7:03 PM Council Testimony

Name Phone	Hi'iaka Jardine
Email	hiiakaj@gmail.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing	Organization
Organization	Kaiāulu 'o Kahalu'u
	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
Written Testimony	As a resident of O'ahu and a dependent of clean water, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer. The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding
	environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important measure at the council.
	Me ka 'oia'i'o, Hi'iaka Jardine
Testimony Attachment	
Accept Terms and Agreement	1

2001 - 1 - 1 V

From: Sent: Subject: CLK Council Info Monday, December 13, 2021 7:35 PM Council Testimony

Name Phone Email Meeting Date Council/PH Committee Agenda Item Your position on the matter Representing Organization	Tricia Beaman
	TRICIA.GRANT@GMAIL.COM 12-15-2021
	Council
	Resolution 21-276
	Support
	Self
	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
	I strongly support Resolution 21-276. I am an Oahu resident and a water drinker.
	Securing safe drinking water for residents and our military and visitor ohana is of the utmost importance. We have some of the cleanest and most delicious water in the world and we need to protect it. Further, as one of the most isolated habitated places in the world, damage to natural resources like our aquifers could be catastrophic and is completely avoidable. And our state's reputation as a clean, pristine island chain full of natural beauty is essential to tourism and bringing back our visitors, an essential part of our economy. We must protect ourselves and our islands by permanently removing these fuel tanks.
	The military and the federal government are supposed to protect its citizens. Their complete lack of care or urgency to remove the threat of fuel in our water is very concerning. We must hold them accountable and ensure they take quick action.
	The Red Hill facility has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for your time and consideration.

Sincerely, Tricia Beaman

Testimony Attachment Accept Terms and Agreement 1

CLK Council Info Monday, December 13, 2021 7:36 PM Council Testimony

Written Testimony

Name Andrea Anixt Phone Email andreapeatmoss6@gmail.com **Meeting Date** 12-15-2021 **Council/PH Committee** Council Agenda Item Redo 21-276 Your position on the matter Support Self Representing Organization Written Testimony **Testimony Attachment** Accept Terms and Agreement 1

CLK Council Info Monday, December 13, 2021 7:19 PM Council Testimony

Written Testimony

Name	Herbert	
Phone		
Email	herbhussey@gmail.com	
Meeting Date	12-15-2021	
Council/PH Committee	Council	
Agenda Item	Bill 48 Resolution 21-276	
Your position on the matter	Support	
Representing	Self	
Organization		
Written Testimony	What makes Hawaii sustainable is its access to fresh water. Without it, our islands are uninhabitable volcanic peaks in the middle of a vast blue ocean. Now, after despicable lies, contemptuous delays, callous arrogance and pitiful racism, our island home is in crisis. Enough with the lies, the deceit and inertia. Shut down Red Hill. Do it now.	
Testimony Attachment		
Accept Terms and Agreement	1	



Young Progressives Demanding Action P.O. Box 11105 Honolulu, HI 96828

December 15, 2021 10:00 AM

TO: Members of the Honolulu City Council RE: Testimony in Strong Support of Resolution 21-276

Aloha Chair Waters, Vice Chair Kia'āina, Members of the Honolulu City Council,

My name is Jun Shin. I am a Senior at the University of Hawai'i at Mānoa, water drinker, and a member of the Environmental Justice Action Committee for the Young Progressives Demanding Action (YPDA). YPDA advocates for public policies that reflect the values of young people throughout the State of Hawai'i. YPDA is in **STRONG SUPPORT** of **Resolution 21-276**, which urges the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks.

We once again want to highlight the serious water crisis we are in. The Aiea and Hālawa wells have been shut down due to contamination from the Navy's Red Hill fuel tanks, with the Hālawa shaft being in danger of being shut down permanently. Family members of military personnel are getting sick, the Navy has basically dumped fuel contaminated water into the ocean, petroleum was detected at our keiki's schools, and the Navy has refused to obey the local civilian government's order to suspend operations and defuel Red Hill. These tanks should never have been built and were never meant to be permanent, the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.

There are many working families who are customers of the Board of Water Supply. We will have to pay out of our own pockets to fix the contaminated water, despite already living paycheck to paycheck and finding it difficult to afford surviving here. This is not even speaking on the health issues that 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day are bringing to us, our kūpuna and keiki. We cannot wait and ask for our fellow workers and their families to pick up the pieces when we have an opportunity to end this fight now.

We ask for your continued leadership on this very important issue, the City Council has played an important role in passing several resolutions over the years in support of protecting our water. In the face of climate change, O'ahu's primary drinking water source needs to be protected and preserved, we cannot continue to just depend on rain to keep replenishing what we lose. Together, we will shut down Red Hill and protect our water. YPDA is in <u>STRONG</u> <u>SUPPORT</u> of **Resolution 21-276**, please pass this resolution and stand with us in the streets.

E Ola I Ka Wai, Water is Life.

Mahalo for the opportunity to testify,

Jun Shin, Cell: 808-255-6663 Email: junshinbusiness729@gmail.com CC: action@ypdahawaii.org

CLK Council Info Monday, December 13, 2021 7:43 PM Council Testimony

Name Phone	Melissa Menschel
Email Meeting Date Council/PH Committee Agenda Item Your position on the matter Representing Organization	melissa.menschel@gmail.com 12-15-2021
	Council
	Resolution 21-276
	Support
	Self
	Aloha Chair Waters, Vice Chair Kia'āina, and Council members,
	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
Written Testimony	The residents of O'ahu are entitled to safe and clean drinking water and should not have to worry about consuming contaminated drinking water and getting sick from drinking the water. Many of my friends have been displaced and there's no clear communication on when they will be able to return home to safe water. Additionally, this behavior or allowing the U.S. Navy's Red Hill Bulk Fuel Storage Facility to remain is negligent and a threat to the biodiversity of the island.
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important measure at the council.

Sincerely,

Melissa Menschel

Testimony Attachment Accept Terms and Agreement 1

CLK Council Info Monday, December 13, 2021 7:54 PM Council Testimony

Written Testimony

Name	Jessie Faige
Phone Email	Jfaige8@yahoo.com
Meeting Date Council/PH Committee	12-15-2021 Council
Agenda Item	Resolution 21-276
Your position or the matter	Support
Representing	Self
Organization	
Written Testimony	I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. I live in Moanalua Valley near the tanks and am concerned about losing safe drinking water for my family, my neighbors, and fellow residents across this side of the island. While once an engineering feet, they have well outlived their safe usage. Please adopt the resolution. Mahalo.
Testimony Attachment Accept Terms and Agreement	1

CLK Council Info Monday, December 13, 2021 8:08 PM Council Testimony

Name Phone	Bonnie Fox
Email Meeting Date Council/PH Committee	foxbonni@hawaii.edu 12-15-2021
	Council
Agenda Item	Resolution 21-276
Your position or the matter	י Support
Representing Organization	Self
organization	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
Written Testimony	Having been raised in California droughts are not new to me, but the constant worries about having enough water, rationing water, and thinking about whether or not there is enough water for this or that are one more avoidable worry on top of all the other ones we are already facing in 2021. I know from experience that lack of water leads to a significantly poorer quality of life, and the fact that we are allowing our greatest source of water on island to be polluted without reprieve is unconscionable. Water is the most basic necessity for life and we are allowing the military to squander it for no other reason than their own incompetence at managing their fuel storage.
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.

Thank you for the opportunity to testify and for taking up this important measure at the council.

Sincerely, Bonnie

Testimony Attachment Accept Terms and Agreement ¹

CLK Council Info Monday, December 13, 2021 8:08 PM Council Testimony

Name Phone	Laura Gerwitz
Email Meeting Date Council/PH Committee	lgerwitz99@yahoo.com 12-15-2021
	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
Written Testimony	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
	I am not currrently affected by the leak at Red Hill, but I live in fear of the consequences of a leak that reaches our aquifer. The consequences are beyond imagining.
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important measure at the council.
	Sincerely, Laura Gerwitz
Testimony Attachment	

CLK Council Info Monday, December 13, 2021 8:15 PM Council Testimony

Written Testimony

Name	Mialisa Otis
Phone	
Email	mialisa808@gmail.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	
Written Testimony	Ola I Ka Wai
vulter resultiony	Water is life
Testimony Attachment	
Accept Terms and Agreemen	t1

CLK Council Info Monday, December 13, 2021 8:17 PM Council Testimony

Written Testimony

Name Phone	Casey Nakamura
Email Meeting Date Council/PH Committee	caseynakamura@gmail.com 12-15-2021
	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
	I am a former resident of Honolulu, Hawai'i, born and raised on the Big Island of Hawai'i. I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
Written Testimony	I lived on O'ahu for 8 years, where I consumed, bathed with, gardened with, and played in the island's water. My family has been here for generations, most of them still are. My friends live here, consume the water here. Their kids consume the water here. They use this water to grow their food. Water is the most precious and important resource there is. This is a human right. The disregarding of this stewardship should result in the automatic loss of ownership and control. If the Navy cannot and will not protect our water and our people they need to shut down their operations immediately.
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down the tanks is the only way to guarantee the island's water safety.
	Thank you for the apportunity to testify and for taking up this important

Thank you for the opportunity to testify and for taking up this important

measure at the council.

Sincerely, Casey Nakamura

Testimony Attachment Accept Terms and Agreement 1

CLK Council Info Monday, December 13, 2021 8:17 PM Council Testimony

Name Phone	Brian Campbell
Email Meeting Date Council/PH Committee	buffalocampbell@gmail.com 12-15-2021
	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
-	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
Written Testimony	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important measure at the council.
	Sincerely, Brian Campbell
Testimony Attachment	
Accept Terms and Agreement	1

CLK Council Info Monday, December 13, 2021 8:22 PM Council Testimony

Name Phone	Ashley de Coligny
Email Meeting Date	ashley.decoligny@gmail.com 12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
Written Testimony	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important measure at the council.
Testimony Attachment	Sincerely, Ashley de Coligny Kaneohe, Hawaii
Accept Terms and Agreement	1

CLK Council Info Monday, December 13, 2021 8:27 PM Council Testimony

Written Testimony

Name Phone	Lorna Holmes
Email	lhomes@hillsdale.edu
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Res 21-276
Your position or the matter	Support
Representing	Self
Organization	
Written Testimony	The Navy should stop citing national security and start moving its fuel to a safe location. National security is worthless once our water is poisoned. The Navy has almost limitless funds available; they should use this taxpayer money to save the water and the lives of the taxpayers. Move the Red Hill fuel to a safe storage site.
Testimony Attachment Accept Terms and Agreement	1

From: Sent: Subject: CLK Council Info Monday, December 13, 2021 8:39 PM Council Testimony

Name Phone	Kawika Pegram
Email Meeting Date	kkdpegram@gmail.com 12-15-2021
Council/PH Committee	Council
Agenda Item	21-276
Your position on the matter	Support
Representing Organization	Self
	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
Written Testimony	[Share your personal story and how you and your community have been impacted. That personal connection you feel to wanting our water protected holds a lot of weight with decision makers.]
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important measure at the council.
	Sincerely, Kawika Pegram

CLK Council Info Monday, December 13, 2021 8:51 PM Council Testimony

Name Phone	Gabriel Huang
Email Meeting Date Council/PH Committee	Huang4gabriel@gmail.com 12-15-2021
	Council
Agenda Item	Res 21-276
Your position on the matter	Support
Representing	Self
Organization	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
Written Testimony	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer. The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people. Thank you for the opportunity to testify and for taking up this important measure at the council.
	Sincerely,
	Gabriel Huang
Testimony Attachment	
Accept Terms and Agreement	1

CLK Council Info Monday, December 13, 2021 8:53 PM Council Testimony

Written Testimony

Name Phone	Tom Iwanicki
Email	iwanicki@hawaii.edu
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	
Written Testimony	Water is life! Shut down Red Hill fuel storage and hold the US Navy accountable for the unspeakable harm they have brought to Hawai'i.
Testimony Attachment	
Accept Terms and Agreement	1

CLK Council Info Monday, December 13, 2021 8:55 PM Council Testimony

Name Phone	Emily Gillmar
Email Meeting Date	egillmar@gmail.com 12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position or the matter	Support
Representing	Self
Organization	To Chair Waters, Vice Chair Kia'āina, and Councilmembers:
	I live in Honolulu, where I was born and raised, and have enjoyed access to drinking water from the Moanalua-Waimalu groundwater aquifer for my whole life. I am writing out of the moral principle of speaking up for my island neighbors on the Navy water system as well as with alarm for the future safety of my own family, which is served by the Beretania Pumping Station.
Written Testimony	I have been following the news and watching as the Navy has been scrambling to put together an adequate emergency response for its own compromised water system. It is horrifying to think of how inadequate the Navy's response would be if the larger aquifer and distribution system for 400,000 people was compromised. The burden of emergency response should not be placed on the Board of Water Supply and Honolulu's government. The Navy's lack of accountability and lack of transparency regarding their mismanagement of the Red Hill tanks has risked our most important resources: people, land, and water.
	The consequence of our willingness to delay action and reluctance to spend money on this house-afire problem is that we have endangered children of military personnel, the most vulnerable cogs in a machine meant to protect our country from harm.
	Therefore, I strongly support Resolution 21-276. I would prefer that the language of the resolution be such that a well-constructed and well-monitored tank-within-a-tank solution could be possible. But

unfortunately we are now operating from a point of crisis, so I support any measure that improves the unacceptable status quo at Red Hill.

Thank you for your work on these efforts,

Sincerely, Emily Gillmar

Testimony Attachment Accept Terms and Agreement ¹

CLK Council Info Monday, December 13, 2021 9:00 PM Council Testimony

Written Testimony

Name Kailee Silva-Vares Phone Email kailee_silvavares@yahoo.com **Meeting Date** 01-01-2022 Council/PH Committee Council Agenda Item Shut down Your position on the matter Support Representing Self Organization Written Testimony **Testimony Attachment** Accept Terms and Agreement 1

From: Sent:

Subject:

CLK Council Info Monday, December 13, 2021 9:06 PM Council Testimony

Written Testimony

Name Phone	Lois Berger
Email Meeting Date	Rberger2@hawaii.rr.com 12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 12-276
Your position on the matter	Support
Representing	Self
Organization	Name: Email: Hearing Date: 12/15/2021 Council/PH Committee: Council/public hearing Agenda Item: Resolution 21-276 Position: Support
Written Testimony	I fully support this resolution to have the Red Hill Fuel Tanks closed, defuleled, and immediate compliance of the US Navy with the DOH Emergency Order issued on Dec. 6, 2021. The risk of further and more devastating contamination of our water is too great to allow continued use of the fuel tanks as they cannot be 100% guaranteed not to pose a threat of contamination to the aquifer. The tanks are rusting and cathodic protection cannot be achieved due to the way the tanks were constructed, cannot be fully monitored, and human error cannot be prevented.
	We are currently facing a crisis now due to contamination and cannot risk more damage to the aquifer. I have worked hard to acquire a home and multiple generations of my family have lived in Hawaii with plans for future generations. If the water crisis worsens, I stand to lose the value of my property, my joy in gardening due to either water restrictions or contamination, and loss of family and/or my health from contaminates in the water.

Please do everything possible to stop this threat to our water. We have been warned so many times in the past and government has chosen to allow this to continue. This has to stop now. I am very

concerned that it may be too late to fix what has already happened. No matter what the Navy promises, they cannot reverse what has been already done and cannot prevent further contamination from the Red Hill Fuel Tanks/pipes if allowed to keep fuel in the tanks, even if placed on hold.

Thank you.

Testimony Attachment Accept Terms and Agreement ¹

Written

Testimony

CLK Council Info Monday, December 13, 2021 8:31 PM Council Testimony

Written Testimony

Name Elayne Ileina Funakoshi Phone Email maukalani78@hotmail.com 12-15-2021 Meeting Date Council/PH Council Committee Agenda Item bill 48, Resolution 21-276 Your position Support on the matter Representing Self Organization

> I am Chair of the Public Safety Committee of the Pearl City Neighborhood Board #21 and I am submitting my testimony as a follow up to our resolution passed by our Board on January 28, 2020 resolving that the U.S. Navy develop a long-term plan to relocate the Tanks to sites that do not lie over groundwater resource, but leakages have escalated since then.

> As we are aware that the U.S. Navy fuel tank storage at Red Hill is vital to supporting military operations in the Pacific area and a backup to any emergency situation on O'ahu, we are also aware that the Red Hill Fuel Storage Facility is extremely fragile for leakage and has experienced problems with leakage over the years. The Underground Fuel Tanks (UTF) are located 100 ft above the aquifer which is vital to a large part of Oahu residents. Communication between our civilian government and military counterparts have lacked transparency and lack of a plan with no solution in sight,

> It is imminent that the tanks be relocated and emergency funding needs to be provided at the Congressional level in collaboration with the Navy Department. If fuel leaks into our vital aquifer, it would be a grave environmental disaster and a huge impact to our water on Oahu that would not be recovered for several years.

Our ohana should not be threatened by a water shortage created by

contaminated water.

Testimony Attachment Accept Terms and Agreement 1

-	 -	

CLK Council Info Monday, December 13, 2021 8:57 PM Council Testimony

Written Testimony

Name	Wayne and Diane Iwaoka
Phone	
Email	diwaoka@gmail.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Bill 48 Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	
Written Testimony	It is imperative that the fuel tanks be shut down lest all of life on Oahu is shut down now and forever.
Testimony Attachmen	t
Accept Terms and Agreement	1

CLK Council Info Monday, December 13, 2021 9:08 PM Council Testimony

Name Phone	Kimberly Moa
Email Meeting Date	kimberly.moa@gmail.com 12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	Aloha mai kākou,
	As a resident of Kalauao, O'ahu, I support Resolution 21-276 urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. The use of underground fuel storage tanks of that capacity and the threat they pose to public health and the health of our 'aīna is immeasurable. has implications for generations to come.
Written Testimony	The Red Hill facility has a documented history of leaking fuel into the surrounding environment and has already contaminated our primary water supply. Shutting down Red Hill immediately and draining the tanks is the only way to prevent any more damage from being done to the aquifer and is the first step in beginning to heal the hurt and mistrust caused by the institutions responsible for the current public health crisis.
Testimony Attachment	Ola i ka wai, Kim
Accept Terms and Agreement	1

CLK Council Info Monday, December 13, 2021 9:23 PM Council Testimony

Written Testimony

Name Phone	Nicole Nakamura
Email Meeting Date	nicoleKnakamura@gmail.com 12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
U	Meeting date: 12/15/2021 Council/PH Committee: Council/public hearing Agenda Item: Resolution 21-276 Position: Support
	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
Written Testimony	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
	I am a psychologist, working with people across the island. The fear and uncertainty around access to clean and safe water, along with the public health impact of this crisis is a significant concern.
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	-

Thank you for your consideration.

Sincerely, Nicole Nakamura, PsyD

Testimony Attachment Accept Terms and Agreement ¹

CLK Council Info Monday, December 13, 2021 9:30 PM Council Testimony

Written Testimony

Name	Tara Rojas
Phone	
Email	trhawaii@hotmail.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Bill 48
Your position on the matter	Support
Representing	Self
Organization	
	Water = Life.
	Hawai'i has the purest water.
Written Testimony	It is ALL OUR KULEANA to MĀLAMA I KA WAI.
Written Testimony	This is LIFE or DEATH.
	CHOOSE LIFE.

Testimony Attachment Accept Terms and Agreement 1

and a second of

From: Sent: Subject: CLK Council Info Monday, December 13, 2021 9:41 PM Council Testimony

Name Phone	Richard Furst
Email Meeting Date Council/PH Committee Agenda Item	RFURST808@GMAIL.COM 12-15-2021
	Council
	Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
Written Testimony	The Navy has repeatedly demonstrated that it cannot be trusted to protect the health of the community and Oahu's water supply. The City Counsel must take decisive action to do so.
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important measure at the council.
	Sincerely,
	Richard Furst Aina Haina

CLK Council Info Monday, December 13, 2021 9:44 PM Council Testimony

Name Phone	Laurie Takeno
Email Meeting Date	laurieanndunn@gmail.com 12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
	I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We must not allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
Written Testimony	My family has lived on O'ahu for generationsthis is our home and called no other place "home." My family lives in Kalihi valley, which is very close to Red Hill and draws drinking water from the same aquifer that sits right under the Bulk Fuel Storage Facility. Our proximity to the fuel leakage is particularly troubling to me. I have two young children and I am most concerned about how exposure to petroleum in our drinking and bathing water will impact them not only in the immediate future but in their long-term futures as well. Will O'ahu still be a place they can call home, and carry on their indigenous ancestry that ties them to this place? This is our health and our lives that we are fighting for, and we look to you as our elected officials to represent us.
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.

Thank you for the opportunity to testify.

Testimony Attachment Accept Terms and Agreement 1

CLK Council Info Monday, December 13, 2021 9:57 PM Council Testimony

Written Testimony

Name Phone	sharon Levine
Email Meeting Date	sha8000@gmail.com 12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
Written Testimony	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer. We the people of Hawaii must stand strong and not let the Navy put off this matter any longer. They are scrambling to fix this latest spill, and must act for our future to avoid further spills and leaks. Please help them, as it seems they are their worst enemy when it comes to covering up and avoiding the truth of the matter. Thank you again for your attention, Sharon Levine
Testimony	
Attachment Accept Terms	
and Agreement	1

and the few

From: Sent: Subject: CLK Council Info Monday, December 13, 2021 10:02 PM Council Testimony

Written Testimony

Name	Reppun John
Phone	
Email	jreppun@gmail.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	
Written Testimony	Aloha Councilmembers It is critical, at all levels of government, that the Navy be held accountable for damage to this critical Public Trust resource. The matter is of the utmost urgency; "National" security cannot be an excuse for environmental destruction and negligence. Our National security is dependent upon people not fuel.
Testimony Attachment Accept Terms and Agreement	1

CLK Council Info Monday, December 13, 2021 9:15 PM Council Testimony

Name Phone	Dave Kisor
Email Meeting Date	panther_dave@yahoo.com 12-14-2021
Council/PH Committee	Council
Agenda Item	Bill 48 / Reso 21-276
Your position on the matter	Support
Representing Organization	Self
-	The problem is the Navy can't seem to get its ship together when it comes to Red Hill and their leaking fuel facility. The World's Largest Nuclear Powered Janitorial Service noted a significant leak, but kept it under wraps, for fear of not being able to get the tanks permitted. The State of Hawai'i has ordered them to shut down the facility, but the Navy wants a contested case hearing, which will take years and the contamination is now! I may no longer be on O'ahu, but we had JP-5 in our water on CV-19, so I know a little about what O'ahu residents can expect.
Written Testimony	Start picking a new location not over the aquifer and consider building the tanks out of composite materials that are impervious to petroleum products and they need not be below ground. It's ironic, but they are endangering those they are supposed to be protecting.
	One thing to consider, but the petroleum industry won't like, is testing hemp oil for fuel. It was the fuel of choice for Karl Benz's first cars and was used until the fledgling auto industry was bullied by the petroleum industry. A hemp oil leak would never be a problem. Hemp is a volatile and renewable. Grown in huge farms, it wouldn't need long pipelines, as it grows most anywhere and who knows, it may just get us into the 20th century. Petroleum wants to mire us in the 18th century.
Testimony Attachment	,
Accept Terms and Agreement	1

Kevin K.J. Chang 47-740 Hui Kelu St #6 Kāne'ohe, HI 96744

13 December 2021

To: City and County of Honolulu City Council

Re: Support Bill 48 and Resolution 21-276; 10am Special Meeting

Aloha Council Members,

When I was a wee boy in the 70's a relative said to me as we drove by what we called Red Hill "see dat hill get one massive gas tank in there." "Nah I said, no can, you lie. Plus da hill not even red." I bet plenty kids said that. We say this to ourselves as island people all the time. We push it off, see it or know it but act like it's not there, or if someone from outside comes in wearing shoes and a collar and says "everything is ok" we simply take their word, act deferential often over our own gut feeling.

Despite my youthful 70's moment the issue of knowingly poisoning our greatest aquifer became an issue of concern since I gained a semblance of conscience some 3 decades ago. The issue of Red Hill is older than many of us alive today and the can was kicked further than it ever should have. Its been kicked so far that if we were to go on without addressing it we will not have only kicked the can, we will have kicked the ladder on future generations.

There was a fun Latin term I learned while in school: *res ipsa loquitor*. Some things speak for themselves. There is no need for debate.

The spigot for the slippery slope of debate about a life-giving resource, placed and controlled by the military, now poisoning its own people in a community 2,500 miles away from anywhere should be turned off before it poisons us all.

Please pass Bill 48 and Resolution 21-276.

Aloha 'āina momona,

1632

Kevin K.J. Chang

CLK Council Info Monday, December 13, 2021 10:09 PM Council Testimony

Name Phone	Harley Broyles
Email Meeting Date	hbroyles@hawaii.edu 12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position or the matter	¹ Support
Representing Organization	Self
e gamzaton	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
	As a resident of O'ahu and a water drinker, I strongly support Bill 48, requiring any operator of underground storage tanks with a capacity of 100,000 gallons or more, to obtain a permit from the City. It further stipulates that no permit will be granted unless the applicant proves that the tank or tank system will not leak regulated substances into the environment. We simply cannot permit underground storage tanks of that capacity or larger that pose such immense threat of leaking and contaminating our environment and water supply.
Written Testimony	While I have not personally been affected by this water crisis, I feel pain for the ohana and people who have to suffer by this loss of water. I just know that this aina hurts because of the carelessness of the military and the indifference towards land and life, evident by their response to calls to action like this one. It is the duty of our elected officials, the duty of the State of Hawai'i, to act in the best interests of its citizen and protect our wai under the state's Public Trust Doctrine. This bill is a small step in doing just that, although, there is much work to be done, beyond Red Hill. Please support this bill for the future of our aina and our keiki.
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.

Thank you for the opportunity to testify and for taking up this important measure at the council.

Sincerely, Harley Broyles

Testimony Attachment Accept Terms and Agreement 1

CLK Council Info Monday, December 13, 2021 10:15 PM Council Testimony

Written Testimony

Name	Lynne Kobayashi
Phone	
Email	mika.oleary2@gmail.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	
Written Testimony	This has been a long time coming. Too bad it took a state of emergency to light a fire under everyone, except Ernest Lau, who has been trying to tell all of you of the clear and present danger of the Navy fuel tanks for too many years. I strongly support this resolution, because it presents the only solution to this problem. I recommend that the wording be clarified. Tank removal is one thing; the important issue is the immediate removal of the fuel. We can't wait for tanks to be removed, or new tanks to be built: get the fuel out, store it temporarily in mobile tanks, or buckets, or the Admiral's bathtub. The key issue is getting the fuel away from our water, now, and not to begin the process 30 days from now when the Navy may or may not come up with a plan. We are in a state of emergency, and don't have the luxury of waiting for Navy leadership, or any other leadership, to get its finger out of its nose.
Testimony Attachment Accept Terms and Agreement	1

100 · C · V V

From: Sent: Subject: CLK Council Info Monday, December 13, 2021 10:18 PM Council Testimony

Written Testimony

Name Phone	Tara O'Neill
Email Meeting Date	tboneill10@yahoo.com 12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	
Written Testimony	I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. Shutting down Red Hill is long overdue. It is a health risks and the Navy has been grossly irresponsible.
Testimony Attachment	
Accept Terms and Agreement	1

CLK Council Info Monday, December 13, 2021 10:26 PM Council Testimony

Written Testimony

Emma Storkson Name Phone Email **Meeting Date** Council/PH Committee Agenda Item Your position on the matter Representing Organization Written Testimony **Testimony Attachment** Accept Terms and Agreement 1

ea.stork02@gmail.com 12-15-2021 Council Bill 48, resolution 21-276 Support Self

CLK Council Info Monday, December 13, 2021 10:31 PM Council Testimony

Name Phone	Brenda Wong
Email Meeting Date	ihilanijowong@yahoo.com 12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	Aloha Chair Waters, Vice Chair KiaÊ»Ä ina, and Councilmembers,
	As a resident of Oahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above Oahu's source drinking water aquifer.
Written Testimony	It breaks my heart to hear of people already getting sick from poisoned drinking water. Water is precious and priceless and we cannot compromise our drinking water. This will not only affect 400,000 people in Hawaii using that aquifer but all of oahu will have water diverted if our biggest source of water is compromised. We live on an island and have limited water. This is not an easy fix and we cannot wait any longer for important steps to save our precious drinking water. This is urgent and we must make decisions now.
	The Red Hill facility- the fragile, antiquated fuel tanks and supporting systems - has a long history of leaking fuel into the surrounding environment and has already contaminated Oahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.Â
	Thank you for the opportunity to testify and for taking up this important measure at the council.

Sincerely, Brenda Wong

Testimony Attachment Accept Terms and Agreement 1

CLK Council Info Monday, December 13, 2021 10:33 PM Council Testimony

Name Phone	Kahealani Peleras
Email Meeting Date Council/PH Committee	kpeleras15@gmail.com 12-15-2021
	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
0	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
Written Testimony	We cannot wait. There is no time for excuses and lies from the military. Swift action is needed to ensure that our precious and limited natural resources are protected. Not just for right now, but for the future generations of Hawai'i. Without clean, fresh water we will die. That's as real as it gets. As a native of this 'āina, it is my kuleana to help protect our natural resources and our Hawai'i. E ola i ka wai.
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important measure at the council.

Sincerely, Kahealani Peleras

Testimony Attachment Accept Terms and Agreement 1

CLK Council Info Monday, December 13, 2021 10:13 PM Council Testimony

Name Phone	Laura Dvorak
Email Meeting Date Council/PH Committee Agenda Item	lauradvorak@hotmail.com 12-15-2021
	Council
	Bill 48, resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
	As a resident of Hawaii and a water drinker, I strongly support Bill 48, requiring any operator of underground storage tanks with a capacity of 100,000 gallons or more, to obtain a permit from the City. It further stipulates that no permit will be granted unless the applicant proves that the tank or tank system will not leak regulated substances into the environment. We simply cannot permit underground storage tanks of that capacity or larger that pose such immense threat of leaking and contaminating our environment and water supply.
Written Testimony	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important measure at the council.
	Sincerely, Laura Dvorak
	Name: Email: Hearing Date: 12/15/2021 Council/PH Committee: Council/public hearing Agenda Item: Resolution 21-276

Position: Support

Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,

As a resident of Hawaii and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.

The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.

Thank you for the opportunity to testify and for taking up this important measure at the council.

Sincerely, Laura Dvorak

Testimony Attachment Accept Terms and Agreement¹

CLK Council Info Monday, December 13, 2021 10:26 PM Council Testimony

Written Testimony

Name Hannah Goltiao Phone Email Meeting Date Council/PH Committee Agenda Item Your position on the matter Representing Organization Written Testimony **Testimony Attachment** Accept Terms and Agreement 1

Surfindat808@gmail.com 12-15-2021 Council Bill 48, Resolution 21-276 Support Self

CLK Council Info Monday, December 13, 2021 10:27 PM Council Testimony

Written Testimony

NameAPhoneEmailEmailaMeeting Date1Council/PH CommitteeCAgenda ItemBYour position on the matterSRepresentingSOrganizationSWritten TestimonyTestimony AttachmentAccept Terms and Agreement 1

Austin Goltiao

austingact@gmail.com 12-15-2021 Council Bill 48, resolution 21-276 Support Self

CLK Council Info Monday, December 13, 2021 10:27 PM **Council Testimony**

Written Testimony

Name **Casey Needham** Phone Email Meeting Date Council/PH Committee Agenda Item Your position on the matter Representing Self Organization Written Testimony **Testimony Attachment** Accept Terms and Agreement 1

needcasey@gmail.com 12-15-2021 Council Bill 48, resolution 21-276 Support

CLK Council Info Monday, December 13, 2021 10:26 PM Council Testimony

Written Testimony

NameEPhoneEEmaileMeeting Date1Council/PH CommitteeCAgenda ItemBYour position on the matterSPour position on the matterSOrganizationSWritten TestimonyTestimony AttachmentAccept Terms and Agreement 1

Emma Storkson

ea.stork02@gmail.com 12-15-2021 Council Bill 48, resolution 21-276 Support Self

Written

CLK Council Info Monday, December 13, 2021 10:37 PM **Council Testimony**

Written Testimony

Name	Malia Marquez
Phone	
Email	maliamarquez71@gmail.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	

My name is Malia Lum Kawaihoa Marguez and I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.

I am extremely concerned that time is essential. We need to empty those fuel tanks before more and more people get sick. It's a shame that the Navy personnel is getting sick and are gravely affected from Testimony this man made environmental catastrophe.

> The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aguifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.

Thank you for the opportunity to testify and for taking up this important measure at the council. Please support Resolution 21-276 for all of our sakes.

Me ka ha'aha'a,

Malia Lum Kawaihoa Marquez Maunlua, O'ahu

Testimony Attachment Accept Terms and Agreement 1

CLK Council Info Monday, December 13, 2021 10:44 PM Council Testimony

Written Testimony

Name Phone	lynne matusow
Email	lynnehi@aol.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	21-276
Your position on the matter	Support
Representing	Self
Organization	retired
Written Testimony	in full support. every day i wake up and wonder if i will have uncontaminated water the drink. the lying Navy, better known as SNAFU, needs to be stopped. It can no longer be trusted.
	please pass this reso today.

Testimony Attachment Accept Terms and Agreement

CLK Council Info Monday, December 13, 2021 10:49 PM Council Testimony

Name Phone	Danielle Akiona
Email Meeting Date	keikilani87@yahoo.com 12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
	My name is Danielle Pōmaika'i 'O Keikilani Akiona, and I am from Kāne'ohe, Ko'olaupoko, O'ahu. I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose an incredible threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
Written Testimony	As Kānaka Maoli, we understand the importance of wai (freshwater) to all life. The contamination of our aquifer system will not only affect the 'āina and residents from Hālawa through Maunalua ("Hawai'i Kai"), who directly depend on it for their drinking and sustenance, but it will also affect other communities like those in my own Ko'olaupoko. Farmers in places like Waiāhole and Waikāne have fought hard and continue to advocate for the return of freshwater into our streams. Should the Southern O'ahu Basal Aquifer need to be shut down, it would have devastating effects on communities throughout Ko'olaupoko, who will carry the burden of supplying water to urban Honolulu, jeopardizing our ability to subsist and to carry on traditional practices in our own communities.
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the

only way to guarantee the safety of our water and our people.

Thank you for the opportunity to testify and for taking up this important measure at the council.

Mahalo nui,

Pōmaika'i Akiona Kāne'ohe, O'ahu

Testimony Attachment Accept Terms and Agreement 1

and second

From: Sent: Subject: CLK Council Info Monday, December 13, 2021 10:53 PM Council Testimony

Written Testimony

Name Phone	Karen Shishido
Email	kshishido02@yahoo.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Reso 21-276
Your position on the matter	Support
Representing Organization	Self
o iganii zation	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
	As a resident of O'ahu in the area affected by the current shutdown of the BWS Halawa shaft, I strongly support Reso 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot permit underground storage tanks of that capacity or larger that pose such immense threat of leaking and contaminating our environment and water supply.
Written Testimony	The worst fears of grassroots advocates that have been fighting this battle for years, along with Mr. Ernest Lau at BWS, have been realized. The best time for city, state and federal officials to act decisively to protect our aquifer may have been ten years ago, but the second best time is today.
	The Navy's lies, withholding and baldly contradictory statements show operational incapacity, confusion and ineptness that cannot be tolerated with so much at stake. They signaled they will treat the Governor's order as a request, and have shown little will to identify and contain the source of the leaks. We can't allow the foxes to guard the henhouse any longer. Our lives depend on it.
	Such a crisis is decades in the making and there will be no easy fix, especially with the obfuscation and delay we are seeing from the responsible party. We must have strong action on many fronts, legal and political. I urge council members to work closely with state

legislators and pressure our congressional delegation to use their

Build Back Better votes to ensure that replacement or removal of the tanks is initiated immediately at the cost of the Department of Defense.

Thank you for the opportunity to testify and for taking up this important measure at the council.

Sincerely, Karen Shishido

Testimony Attachment Accept Terms and Agreement ¹

CLK Council Info Monday, December 13, 2021 11:03 PM Council Testimony

Written Testimony

Name Phone	Laura Ramirez
Email	Lauraramirez87@hotmail.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	
Written Testimony	The US Navy must permanently remove and relocate the Red Hill Bulk Storage Fuel Storage Facility underground tanks immediately and clean up the mess they have made! They have contaminated our drinking water and poisoned Hawaiians, American citizens, military families, children, the land, and even polluted the ocean as they attempted to flush away their gross mistake. The incompetence, negligence, and recklessness of the Navy has destroyed public trust and is proof that the military presence in Hawai'i does not protect but rather harms us in our homes on a regular ongoing basis. The Navy has not been transparent or forthcoming or timely with critical information and has lost all credibility with the people of O'ahu. There is no excuse and can be no delay in rectifying this serious and life threatening situation. The Navy must be held accountable and must be prevented from the further destruction of Hawai'i.
Testimony Attachment Accept Terms	1
and Agreement	•

CLK Council Info Monday, December 13, 2021 11:09 PM Council Testimony

Name Phone	Nikos Leverenz
Email Meeting Date Council/PH Committee	naleverenz@gmail.com 12-15-2021
	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
U	Aloha Chair Waters & Council Members:
Written Testimony	I strongly support this resolution, which urges the permanent removal and relocation of the US Navy Red Hill Bulk Fuel Storage Facility underground storage tanks.
	This course of action should have been taken after 2014's spill at the latest. How distressing it was to see so-called leaders at the city, state, and federal level adopt a supine posture when dealing with a US Navy that has not been forthcoming with the facts about the integrity of its facilities for decades. Hopefully there will be greater attention paid to the looming catastrophe that has the tangible potential to decimate economic life on this island.
	In the 1980's, the US's posture regarding the reforms of glasnost and perestroika, and nuclear arms reductions, was one of "trust but verify" with the USSR.
	Regrettably, Hawaii's political class has naively trusted the US Navy without verification for far too long. That trust has been irrevocably broken regarding the Red Hill fuel tank farm and delivery system.
	Even in this time of acute crisis the US Navy is keeping military families, our Board of Water Supply, legislators, the business community, the media, and all Oahu residents in the relative dark. This is not how representative government is designed to work, even in Hawaii's relatively opaque political climate.

It's well past time to demand more of those who callously downplay the serious threats to Honolulu's aquifer posed by this underground fuel tank farm. The stakes couldn't be higher. Our water security is vital to familial health and economic growth, including real property values and commercial business activity.

The crux of the matter is this: the US Navy has displayed a degree of institutional arrogance, blithe mendacity, and reckless disregard for the health and safety of its servicemembers, their families, and the 400,000+ Oahu residents who are served by Honolulu's aquifer. This is patently unacceptable in constitutional republic.

If the "national security" forwarded by the US Navy in its feeble rhetorical defense of its aging fuel tanks and haphazard fuel delivery system does not include the health security of "we the people," just what are they protecting? Their own right to pollute come what may in perpetuity?

The US Navy has ample acreage and fiscal resources to store fuel in new above ground tanks that are easier to maintain. Unlike the budgets of their servicemember families and others living on our island, the US Navy can procure additional federal resources. When it comes to preparing for war this nation spares no expense, as recently evinced by the latest round of defense appropriations.

Enough is enough.

Shut down Red Hill.

Full stop.

Mahalo, Nikos Leverenz District 7 @nikosleverenz #ShutDownRedHill #WaterIsLife

Testimony Attachment Accept Terms and Agreement

From:
Sent:
Subject:

CLK Council Info Monday, December 13, 2021 11:11 PM Council Testimony

Name Phone	Damiana-Frances Espiritu
Email Meeting Date Council/PH Committee	coachd808@gmail.com 12-15-2021
	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
-	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
	My name is Damiana-Frances Espiritu. I am from Waimalu and currently living in 'Ewa, O'ahu. I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We cannot allow 80-year-old underground storage tanks that store millions of gallons of fuel and pose an incredible threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
Written Testimony	As a Native Hawaiian and someone who values subsistence farming and fishing, I understand the importance of freshwater to all life. The contamination of our aquifer system will not only affect the drinking water of residents from Hälawa through Maunalua ("Hawai'i Kai"), but it will also affect our entire island and the ability of farmers and fishermen to live off of our lands and waters.
	The Red Hill facility is a threat to the O'ahu we know and love. These fragile, antiquated fuel tanks and supporting systems have a long history of leaking fuel into the surrounding environment and have already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important measure at the council.

Mahalo nui,

Damiana Espiritu 'Ewa, O'ahu

Testimony Attachment Accept Terms and Agreement 1

CLK Council Info Monday, December 13, 2021 10:44 PM Council Testimony

Written Testimony

Matthew Sherman
matthew.l.sherman@gmail.com
12-15-2021
Council
Bill 48, Resolution 21-276
Support
Self
I support bill 48 and resolution 21-276 because the future preservation of Oahu and all Hawaiian islands depends on it. This fragile environment and all that inhabit these islands depend on it. The animals that live in and around the islands depend on it.
1

CLK Council Info Monday, December 13, 2021 11:02 PM **Council Testimony**

Written Testimony

Name Airabella Molina Phone Email **Meeting Date Council/PH Committee** Agenda Item Your position on the matter Representing Organization Written Testimony **Testimony Attachment** Accept Terms and Agreement 1

Bellzmolina@yahoo.com 12-15-2021 Council Bill 48 / Resolution 21-276 Support Self

Testimony in Support of Resolution 21-276: Urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks

Honolulu City Council Special Meeting 15 December, 2021, 10 am

Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,

The warnings of weaknesses of the U.S. Navy Red Hill Bulk Fuel Storage Facility have been repeated for years but only now, with a major leak and public outcry, is proper attention given to this disaster waiting to happen. As a kama'āina of this island, I am heartbroken by this tragedy and want changes to be made immediately. Therefore, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks.

Having worked in the environmental field for my entire career, I am keenly aware of how special and fragile our water resources are. We all depend on clean water. Water is life! O`ahu once boasted the best water in perhaps the world, filtered for decades in porous lava rock. Now that is threatened for the bulk of the island's population because people in charge of this facility are not stepping up to the challenge and are even denying it. This has to stop. Enough already!

Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people. Thank you for the opportunity to testify and for taking up this important measure at the Council.

Sincerely,

HaulenDre

Pauline M. Sato Honolulu Resident

satop808@yahoo.com

From: Sent: Subject: CLK Council Info Monday, December 13, 2021 11:22 PM Council Testimony

Name Phone Email Meeting Date Council/PH Committee Agenda Item	Jonelle Hoshide
	jojo.hawaii808@gmail.com 12-15-2021
	Council
	Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
	My name is Jonelle Hoshide, and I am currently living in Ewa. I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We cannot allow 80-year-old underground storage tanks that store millions of gallons of fuel and pose an incredible threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer. That is incredibly irresponsible and dangerous. The health and lives of our people are worth more than that.
Written Testimony	The Red Hill facility - the fragile, antiquated fuel tanks and supporting systems - has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important measure at the council.
	Sincerely,
	Jonelle Hoshide
Testimony Attachment	Ewa, Oahu

and the R.Y

From: Sent: Subject: CLK Council Info Monday, December 13, 2021 11:25 PM Council Testimony

Name Phone	Jaymee Kubo
Email Meeting Date Council/PH Committee Agenda Item	kuboj001@gmail.com 12-15-2021
	Council
	Resolution 21-276
Your position or the matter	ⁿ Support
Representing Organization	Self
	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
Written Testimony	My name is Jaymee Kubo, and I live in Ewa. As a resident of Oahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We cannot allow 80-year- old underground storage tanks that store millions of gallons of fuel and pose an incredible threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole- source drinking water aquifer. That is incredibly irresponsible and dangerous. The health, wellbeing, and safety of our people are worth more than that.
	The Red Hill facility - the fragile, antiquated fuel tanks and supporting systems - has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important measure at the council.
	Sincerely,
	Jaymee Kubo Ewa, Oahu

CLK Council Info Monday, December 13, 2021 11:32 PM Council Testimony

Written Testimony

Name Phone Email Meeting Date Council/PH Committee Agenda Item Your position on the matter Representing Organization	Rosanna Alegado
	rosie.alegado@gmail.com 12-15-2021
	Council
	Resolution 21-276
	Support
	Self
-	Aloha Chair Waters, Vice Chair Kiaʿāina, and Councilmembers,
Written Testimony	My name is Dr. Rosie Alegado and I'm an Associate Professor of Oceanography at the University of Hawai'i at Mānoa in addition to serving as the Vice Chair for the City and County of Honolulu Climate Change Commission. As a scientist, water drinker, and most importantly mother, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. While I would normally say that climate change poses the greatest risk to humanity, there is currently no greater environmental risk to the people of O'ahu than the continued presence of fuel just 100 ft above one of our main sources of drinking water.
	My research involves monitoring the water quality of our coasts and I have taught Aquatic Pollution in the Global Environmental Science program for the past 6 years. In short, I have a strong understanding of the science of contamination of aquifers by petroleum hydrocarbons. One of the most unique aspects of the Hawaiian Islands as compared to other Pacific Islands was the formation of a dyke complex system millions of years ago that now provides 90% of our drinking water from these underground aquifers. O'ahu's age and geological formations have enabled the development of the City and supported many of the major economies (tourism and the military) that support our society - for better or worse, and they are now at risk.
	The Red Hill facilities tanks are encoded in aging concrete. The

The Red Hill facilities tanks are encased in aging concrete. The original steel liners have corroded over the past 80 years to be less

than one-third of their original thickness in many places. The tanks have already leaked 180,000 gallons of fuel since they were constructed and by the Navy's own risk assessment from 2018 concluded that the probability of an acute leak of between 1,000 and 30,000 gallons over the next ten years is 96%. The Navy cannot prove that the tank or tank system will not leak regulated substances into the environment.

Just as we only have 1 planet, we have only 1 Honolulu. One of the hardest questions I have ever had to answer is the one posed to me by my 9-year-old son, "Will I be able to live on this island when I grow up?" It is because of my children and our future generations that I feel absolutely compelled to speak out about this matter. There is unassailable evidence that if the Red Hill facility were not present, our primary aquifer would not be contaminated. The Navy has argued that the latest spill on November 20, 2021 was not due to the tanks, but it is abundantly clear that no leak would have happened at all - from tank or antiquated pipes, had the facility been shut down and the fuel drainked. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.

Thank you for the opportunity to testify and for taking up this important measure at the council.

Aloha 'āina, Rosie 'Anolani Alegado

Testimony Attachment Accept Terms and Agreement¹

100 IS 18 Y

From: Sent: Subject: CLK Council Info Monday, December 13, 2021 11:35 PM Council Testimony

Written Testimony

Name Phone	Michelle Higashi
Email	nalu691@yahoo.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	
Written Testimony	I strongly support Resolution 21-276. It's absolutely insane that there are 250,000,000 gallons of fuel sitting in leaking 80-year old tanks, a mere 100ft directly above an aquifer that supplies fresh drinking water for over 400,000 people. It's beyond insane to continue to allow the tanks to leak fuel into the aquifer after the numerous spills over the past few decades and the current water contamination crisis happening in the Navy water supply right now. Please stop the insanity. Getting rid of that 250,000,000 gallons of fuel will not be an easy task, but neither would be procuring fresh drinking water for almost half a million people in a hurry if the Board of Water Supply wells get contaminated. Honolulu County and the State of Hawaii do not have the resources to remedy that kind of disaster. Please take this small action to help prevent it. Mahalo!
Testimony Attachment Accept Terms and Agreement	1

From:

From: Sent: Subject: CLK Council Info Monday, December 13, 2021 11:39 PM Council Testimony

Written Testimony

Name Phone	Waynele Yu
Email	waynele@hawaii.edu
Meeting Date Council/PH	12-15-2021
Committee	Council
Agenda Item	RESOLUTION 21-276
Your position on the matter	Support
Representing	Self
Organization	
Written Testimony	Please accept my testimony in strong support of resolution 21-276 urging the permanent removal and relocation of the US Navy Red Hill Bulk Fuel Storage Facility Underground Storage Tanks. I am an educator born and raised in Mo'ili'ili. I have lived most of my life in the ahupua'a of Waikīkī, and am concerned about our future ability to live in Hawai'i's because of the threat the fuel storage tanks pose to our water source. Life on O'ahu would not be possible without fresh water. The US Military has proven itself throughout history to be bad stewards of our natural resources. The military has contaminated or is suspected of contaminating water on and around at least 400 bases nationwide. Hawai'i cannot afford to be such a place. The Red Hill fuel storage tanks have been an issue for many years and the US Navy can no longer afford to put this issue off.
Testimony Attachment Accept Terms and Agreement	Mahalo for hearing my testimony. Waynele Yu 1

P. 6.

From: Sent: Subject: CLK Council Info Monday, December 13, 2021 11:48 PM Council Testimony

Name Phone	Leilani Maxera
Email Meeting Date Council/PH Committee Agenda Item Your position on the matter Representing Organization	groundgivesway@gmail.com 12-15-2021
	Council
	Resolution 21-276
	Support
	Self
•	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
Written Testimony	The Navy has shown how little they care about our community, downplaying the effects of their fuel leak and how widespread it is. The fact that they didn't immediately agree to shut down the Red Hill facility shows how little respect they have for our lives, our land, our families, our children, and our culture. Even if I wanted to I could not purchase enough bottled water at the store to sustain the daily needs of myself and my family. Never in my life would I have guessed that I could not trust our island's infrastructure to be able to meet my basic needs.
	Water is life, and the Navy has shown us very clearly that they do not care if we die. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important measure at the council.

Sincerely, Leilani Maxera

Testimony Attachment Accept Terms and Agreement 1

CLK Council Info Monday, December 13, 2021 11:49 PM Council Testimony

Written Testimony

Name Phone	Erika Vargas
Email Meeting Date	emvarg@gmail.com 12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	
Written Testimony	As an Aiea resident, I have been deeply affected by the threat of Red Hill fuel tanks. I am checking my water daily, afraid to drink my water, and fearful that my children will become sick. The Red Hill fuel tanks need to be removed. Navy officials cannot be trusted to protect our water. They have lied time and time again: The Navy lied about an active leak at Pearl Harbor for months, discovering the leak in January 2021 but not informing Health Department officials until May. This was revealed in whistleblower emails and documents in October. A whistleblower also told the Department of Health in September that Navy officials provided false testimony and withheld information about the full extent of the Facility's infrastructure, including connected pipelines, as well as "historical records of corrosion issues, including holes in tanks" at its Red Hill fuel facility during legal proceedings. Please close them down.
Testimony Attachment Accept Terms and Agreement	1

CLK Council Info Tuesday, December 14, 2021 12:57 AM Council Testimony

Written Testimony

Name Phone	Kapulei Flores
Email Meeting Date	kapuloveee@gmail.com 12-15-2021
Council/PH Committee	Council
Agenda Item	Bill 48, Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
Organization	Aloha, as a resident of Hawai'i I understand the importance of having
Written Testimony	clean usable water. Especially here where resources can be limited at times. What has happened at Red Hill is unacceptable and should be treated as such. The navy needs to shut down red hill before irreparable damage is done, if that hasn't happened already. Thousands of people are without daily use and drinkable water and the contamination continues to spread. These tanks shouldn't have been placed here in the first place and it is able time there are regulations and requirements to try to do so. These resources are precious and sometimes irreplaceable, we need too start treating them with care and priority. The livelihoods of people, communities, and the future generations are at stake. I support Bill 48 and Resolution 21- 276. Mahalo
Testimony Attachment	
Accept Terms and Agreement	1

CLK Council Info Tuesday, December 14, 2021 1:24 AM Council Testimony

Name Phone	Haley Ling
Email Meeting Date	haleyling@gmail.com 12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position or the matter	ⁿ Support
Representing Organization	Self
	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
	I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
Written Testimony	The negligence, incompetence, and immoral actions of the US military with respect to the Red Hill facility are unconscionable. Those irresponsible and deceptive actions threaten the lives and livelihoods of the people of our state, who will suffer the consequences. I worry about what it will be like for future generations if we lose our clean water—the more I learn, this seems like an imminent reality if our leaders don't act quickly and decisively. Please support the immediate shutdown of Red Hill.
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for your attention to this matter.

CLK Council Info Tuesday, December 14, 2021 1:34 AM Council Testimony

Name Phone	lan Ross
Email Meeting Date	ianross.hi@gmail.com 12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position of the matter	ⁿ Support
Representing Organization	Self
Ū	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
	As a resident of O'ahu and Chair of the Makiki/Lower Punchbowl/Tantalus Neighborhood Board, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. While I submit this testimony in my individual capacity, I also do so knowing that many residents in my community care deeply about this issue. We cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and to continue to pose such an immense risk of leaking and contaminating our environment and water supply.
Written Testimony	Hawai'i is renowned for its excellent water. Traveling elsewhere one often has to consider the purity and safety of water you might drink. We should take pride in and protect our excellent water and not risk contaminating it by continuing to operate faulty tanks 100 feet above O'ahu's primary source of drinking water.
	The Red Hill facility has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill entirely and as quickly as possible is the best way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important measure at the Council.

Sincerely, Ian Ross

Testimony Attachment Accept Terms and Agreement 1

CLK Council Info Tuesday, December 14, 2021 1:53 AM Council Testimony

Written Testimony

Name Phone	Charles Simeona
Email Meeting Date	c.h.simeona@gmail.com 12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
* · g	Aloha,
Written Testimony	I strongly support Resolution 21-276, the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. It's poisoning the community, the land, the animals and plants. all life. The broader community is very afraid for the future, as am I. You must put all your weight into this one.
	Sincerely, Charles Simeona
Testimony Attachment Accept Terms and Agreement	1
and Agrooment	

CLK Council Info Tuesday, December 14, 2021 4:03 AM Council Testimony

Written Testimony

Name Phone	Leslie
Email	lagleim@yahoo.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Bill 48 Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	
Written Testimony	In light of the resent leaks and contamination which has endangered and harmed citizens of Hawaii. It is imperative that council take action and shut down Red Hill. Our future is depending upon it.
Testimony Attachment	
Accept Terms and Agreement	1

CLK Council Info Tuesday, December 14, 2021 5:43 AM Council Testimony

Name Phone	Ashley Katamoto
Email Meeting Date Council/PH Committee Agenda Item	akatamoto13@gmail.com 12-15-2021
	Council
	Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
Written Testimony	As someone who lives and works in the area serviced by the aquifer, I am extremely worried about the safety and security of our water now and in the future. This resource is too precious, especially on the most isolated island chain in the world, to allow it to be poisoned any longer. Our people deserve better.
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important measure at the council.
	Sincerely, Ashley

CLK Council Info Tuesday, December 14, 2021 6:16 AM Council Testimony

Written Testimony

Name	Erik Meade	
Phone		
Email	em21@hawaii.edu	
Meeting Date	12-15-2021	
Council/PH Committee	Council	
Agenda Item	Resolution 21-276	
Your position on the matter	Support	
Representing	Self	
Organization		
	Aloha Chair Waters	Vi

Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,

As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.

Written Testimony The Military Times has reported that at least 90 bases have contaminated water. https://www.militarytimes.com/news/yourmilitary/2019/09/11/these-90-army-posts-have-contaminated-drinkingwater/ Sometimes, as in the case of Camp Legjeune, the contamination is so bad as to require the VA to compensate for health care. https://www.publichealth.va.gov/exposures/camp-lejeune/ Some will argue that while unfortunate this is the cost of defense and while that might be sustainable on the continental U.S. were water can be trucked or piped in, it is madness on an island.

Having grown up in a military family and then gone on to serve in the U.S. Army I've been exposed to both heavily treated and contaminated water. In the case of treated water cool-aid or lemon-aid become hot commodities to help get past the bad taste. A night of vomiting was the result of water transported in re-purposed fuel cans.

My past has made me particularly philosophically sensitive to

contaminated water issues and perhaps physically sensitive as well. Several weeks before military families reported contaminated water I was dealing with a bought of stomach problems. As the days went on I paid more attention to what I was consuming and when I felt bad. Eventually I noticed I felt the worst shortly after drinking the water from our tap. Days later the posts started on social media about Pearl Harbor military families finding their water smelled of fuel and had an oil-like sheen. I've been drinking purchased filtered water ever since and while I still don't feel great I am feeling better.

The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.

Thank you for the opportunity to testify and for taking up this important measure at the council.

Sincerely, Erik Meade

Testimony Attachment Accept Terms and 1 Agreement

CLK Council Info Tuesday, December 14, 2021 7:07 AM Council Testimony

Name Phone	Cassidy Bennett
Email Meeting Date Council/PH Committee Agenda Item	cassidyjbennett@gmail.com 12-15-2021
	Council
	Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
	I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such an immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
Written Testimony	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important measure at the council.
	Sincerely, Cassidy Bennett
Testimony Attachment	
Accept Terms and Agreement	1

CLK Council Info Tuesday, December 14, 2021 7:31 AM Council Testimony

Name Phone	Pamela Omidyar
Email Meeting Date Council/PH Committee	pam@omidyar.com 12-15-2021
	Council
Agenda Item	Resolution 21-276
Your position or the matter	ר Support
Representing Organization	Self
organization	Meeting date: 12/15/2021 Council/PH Committee: Council/public hearing Agenda Item: Resolution 21-276 Position: Support
	Aloha Chair Waters, Vice Chair Kia'āina, and Council members,
Written Testimony	I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. These 80-year-old underground storage tanks pose immense threat of leaking destructive amounts of fuel, contaminating our environment and water supply because they operate 100 feet above O'ahu's sole-source drinking water aquifer.
	Having been raised in Hawaii and raising our children in Hawaii, I cannot accept that gross negligent actions might risk the ability to have future generations be able to thrive here. Contaminated water puts millions at risk of increased illness, threatens the ability to grow food, and impacts all aspects of life here.
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for discussing this important measure at the council. Please take into account the well

being of every Hawai'i resident, their pets, and the animal and plant life and food that are here.

Sincerely,

Pamela K. Omidyar

Testimony Attachment Accept Terms and Agreement ¹

CLK Council Info Tuesday, December 14, 2021 7:35 AM Council Testimony

Written Testimony

Name Phone	Michael Rueli
Email	biggystinker@yahoo.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	
Written Testimony	Polluting the aquifer is UNACCEPTABLE. Drain outdated tanks now. Deal with Navy mismanagement and pollution NOW! The coming SUE JOBS will be very expensive.
Testimony Attachment	
Accept Terms and Agreement	1

CLK Council Info Tuesday, December 14, 2021 7:40 AM Council Testimony

Written Testimony

Name Phone	Marti Townsend
Email	Marti.Townsend@gmail.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	21-276
Your position or the matter	¹ Support
Representing	Self
Organization	
	Aloha Council members,
Written Testimony	Shoulda, coulda, woulda is no way to govern. We are nothing without abundant clean, freshwater. We had that until the US military prioritized war over care. You have the power to rein them in. Please actually do all that you can to protect our water from the US military.
	Thank you, Marti.
Testimony Attachment	
Accept Terms and Agreement	1

CLK Council Info Tuesday, December 14, 2021 7:44 AM Council Testimony

Written Testimony

Name Phone	kevin oleary
Email	freenjay1@gmail.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	
Written Testimony	Draining the tanks at Red Hill is the number one priority for the city right now. The Navy and their attitude constitute an existential threat to the people of Honolulu on par with the most severe weather event or even war. Without water to drink, we might as well all move to LA.
Testimony Attachment Accept Terms and Agreement	1

CLK Council Info Tuesday, December 14, 2021 7:44 AM Council Testimony

Written Testimony

Name Phone	pahnelopi G mckenzie
Email	2spiralbirth@gmail.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	non
	Aloha Chair Waters, Vice Chair Kia'āina, and Council members,

As a Human resident on these islands and a water drinker, I strongly support Bill 48, requiring any operator of underground storage tanks with a capacity of 100,000 gallons or more, to obtain a permit from the City. It further stipulates that no permit will be granted unless the applicant proves that the tank or tank system will not leak regulated substances into the environment. We simply cannot permit underground storage tanks of that capacity or larger that pose such immense threat of leaking and contaminating our environment and water supply.

Written Testimony It is a new day when we all accept that the Military has an agenda and it is not for the safety of the people or this earth. The fact that the Navy wants to contest this disaster is an issue of genocide, the effects that are irreversible at this point. The Navy lied about an active leak at Pearl Harbor for months, discovering the leak in January 2021 but not informing Health Department officials until May. This was revealed in whistle blower emails and documents in October. These tanks have leaked 180,000 gallons of fuel since they were constructed and the Navy's own risk assessment from 2018 concluded that the probability of an acute leak of between 1,000 and 30,000 gallons (independent of any earthquake risk) over the next ten years is 96%. The Navy cannot prove that the tank or tank system will not leak regulated substances into the environment.

The question of the United States illegal occupation and the agenda is very clear. We know that all of this destruction is not new but it must not continue. To the Military the land, people and waters are

disposable and for their consumption even to the point of poisoning everyone. Yet there is silence no more and your voice and power must be used to it's full capacity in this situation. Red Hill must be dealt with right now and hold the Navy accountable for stopping this disaster and being accountable to deal with it properly. The illegal occupation of these islands and Hawai'i stolen for war purposed is clearly shown in this dealing with Red Hill. The talk of the importance of this fuel and yet no plan of safety for these islands of life upon them was in the making or the continued plan of these tanks. The fact that there has never been a plan created "in case" they leak is absolute insanity. The monstrosity of these tanks and the experimental building and maintaining of them is a catastrophic. These building were made in 5 years and during war, there is no excuse that there could have been something done by now to make other tanks and have a plan. The continued plan to slowly poison the people and the islands is no longer an option. The plan now must be drain these tanks safety and now.

I would imagine that this building disaster would never happen again and why it has never happened any where else in America (that they are telling us). My mind cannot fathom the terror that these fuel tanks can have and the irreversible damage that has already happened. These tanks must be safely drained and decommissioned immediately. If this is not done then the clear statement is the Military is committing grotesque active genocide upon these islands. Ua Mau ke Ea o ka 'Ăina i ka Pono. Please keep us informed on this catastrophic issue and what we can do to help shut down Red Hill immediately. Thank you for your crucial work and service. The Red Hill facility, the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.

Thank you for the opportunity to testify and for taking up this important measure at the council. Blessings, Pahnelopi McKenzie

Testimony Attachment Accept Terms and Agreement 1

CLK Council Info Tuesday, December 14, 2021 7:54 AM Council Testimony

Name Phone	Keoni DeFranco
Email Meeting Date Council/PH Committee Agenda Item	defranco.keoni@gmail.com 12-14-2021
	Council
	Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
e gam_ation	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
	As a Kanaka Maoli and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
Written Testimony	Water is our most precious resource. Red Hill has already leaked 3 times this year, we do not accept the Navy's believe that this is an isolated incident. Most of Oahu's aquifers are interconnected underground, we can no longer risk them being contaminated . There is no known case study for how to clean an aquifer. Red Hill should have been decommissioned years ago, it does not make sense to store that much petroleum 100 ft about Oahu's main water supply. Please drain and decommission these fuel tanks
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important measure at the council.

Sincerely, Keoni DeFranco

Testimony Attachment Accept Terms and Agreement 1

La se de la

From: Sent: Subject: CLK Council Info Tuesday, December 14, 2021 8:07 AM Council Testimony

Name Phone	Bruno Vieira
Email Meeting Date	brunoevieira97@gmail.com 12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
·	Aloha Chair Waters, Vice Chair Kia'āina, and Council members,
	As a resident of O'ahu and a water drinker, I strongly support Bill 48, requiring any operator of underground storage tanks with a capacity of 100,000 gallons or more, to obtain a permit from the City. It further stipulates that no permit will be granted unless the applicant proves that the tank or tank system will not leak regulated substances into the environment. We simply cannot permit underground storage tanks of that capacity or larger that pose such an immense threat of leaking and contaminating our environment and water supply.
Written Testimony	It is hard for me to even imagine putting fuel tanks so close to aquifers was even allowed to begin with. In the world we live in today, where one of the most valuable natural resources one can have been accessed to drinking water, having such a hazard to a big supply of water is not acceptable. The concern goes beyond the personal level given that an issue like such can have a massive environmental impact and deals with the health of a big population. On 28 July 2010, through Resolution 64/292, the United Nations General Assembly explicitly recognized the human right to water and sanitation and acknowledged that clean drinking water and sanitation are essential to the realization of all human rights. The Resolution calls upon States and international organizations to provide financial resources, help capacity-building and technology transfer to help countries to provide safe, clean, accessible, and affordable drinking water and sanitation for all. This basic human right seems to have been forgotten an it is imperative that we take action.

The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.

Thank you for the opportunity to testify and for taking up this important measure at the council.

Sincerely,

Bruno E. Vieira

Testimony Attachment Accept Terms and Agreement¹

From: Sent: Subject: CLK Council Info Tuesday, December 14, 2021 8:11 AM Council Testimony

Written Testimony

Name Phone	Tanya Maile Naehu
Email	alohahaloa@gmail.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing	Organization
Organization	Hui o Kuapā
Written Testimony	As a resident of Moloka'i and an educator and resource manager throughout Hawai'i nei that often does work on O'ahu and also a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year- old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such an immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer. The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people. Thank you for the opportunity to testify and for taking up this important measure at the council.
	Sincerely, Tanya Maile Naehu
Testimony Attachment Accept Terms	1

and Agreement 1

CLK Council Info Tuesday, December 14, 2021 8:13 AM Council Testimony

Name Phone	John Webster
Email Meeting Date	jfwebsterhi@gmail.com 12-15-2021
Council/PH Committee	Council
Agenda Item	Closing Red Hill
Your position on the matter	Support
Representing Organization	Self
	Hearing Date: 12/15/2021 Council/PH Committee: Council/public hearing Agenda Item: Resolution 21-276 Position: Support
	Aloha Chair Waters, Vice Chair Kia'āina, and Council Members,
	This is a period in time during which we have lost respect and trust in our institutions - of all sorts. Now to add the United States Navy to that list seems unthinkable.
Written Testimony	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important

measure at the council.

Sincerely,

John Webster

Testimony Attachment Accept Terms and Agreement 1

CLK Council Info Tuesday, December 14, 2021 8:13 AM Council Testimony

Name Phone	Foster Righter
Email Meeting Date Council/PH Committee Agenda Item Your position on the matter Representing Organization	foster_righter@hotmail.com 12-15-2021
	Council
	Resolution 21-276
	Support
	Self
•	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
Written Testimony	I am a retired Naval Officer and long-time resident of Oahu, and while I am proud of my service and that of my fellow service members, this situation represents an egregious example of long-term and willful neglect. The negative impact on service members, O'ahu residents, native Hawaiians, and our beloved 'Aina cannot be overstated. This is, indeed, a crisis and simply must be accounted for.
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important measure at the council.

Sincerely, Foster Righter

Testimony Attachment Accept Terms and Agreement 1

CLK Council Info Tuesday, December 14, 2021 8:13 AM Council Testimony

Written Testimony

Name	Ted Bohlen
Phone	
Email	Tbohl8@yahoo.com
Meeting Date	12-15-2022
Council/PH Committee	Council
Agenda Item	Bill 48
Your position on the matter	Support
Representing	Self
Organization	
Written Testimony	Strong Support for Bill 48 and Resolution 21-276. Our drinking water is threatened! The Navy must drain the tanks as soon as possible!
Testimony Attachment Accept Terms and Agreement	1

CLK Council Info Tuesday, December 14, 2021 8:15 AM Council Testimony

Written Testimony

Name Phone	Guy H Naehu
Email Meeting Date	alohahaloa@gmail.com 12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
Written Testimony	Aloha Chair Waters, Vice-Chair Kia'āina, and Councilmembers, As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such an immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer. The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people. Thank you for the opportunity to testify and for taking up this important measure at the council. Sincerely, Hanohano Naehu
Testimony Attachment	
Accept Terms and Agreement	1

CLK Council Info Tuesday, December 14, 2021 8:23 AM Council Testimony

Written Testimony

Name Phone	Aya Kimura
Email	aya.hirata.kimura@gmail.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	
Written Testimony	My family is deeply concerned with the possible (and already probably occurring) water contamination from the Red Hill tanks. Please remove them permanently and hold the Navy accountable for the clean-up. We should insist upon the Polluter Pays Principle and Precautionary Principle both of which are the common sense response to the environmental contamination.
	Mahalo for your endeavor in making sure that water remains safe for our children.
	Aya Kimura
Testimony Attachment	
Accept Terms and Agreement	t 1

CLK Council Info Tuesday, December 14, 2021 8:29 AM Council Testimony

Written Testimony

Name Phone Email Meeting Date Council/PH Committee	Laurel Nakanishi
	Laurel.Nakanishi@gmail.com 12-15-2021
	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
	Meeting date: 12/15/2021 Council/PH Committee: Council/public hearing Agenda Item: Resolution 21-276 Position: Support
	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
Written Testimony	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
	I am the parent of an 8 month old baby. I have always imagined him growing up in these islands – a place I have been lucky to call home. With the imminent threat of petroleum poisoning in our water, I wonder if we will be able to stay in Hawai'i. I have spoken to military parents whose children have grown ill because of the contamination at JBPHH. It is heart breaking on the personal level and terrifying to think that our entire aquifer could be poisoned just as quickly. I love my home here. I love my family. I want to do what is best for my baby. Please help to assure that O'ahu is a livable place for my family by taking this essential step to assure clean water.

The Red Hill facility - the fragile, antiquated fuel tanks and supporting

systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.

Thank you for the opportunity to testify and for taking up this important measure at the council.

Sincerely, Laurel Nakanishi

Testimony Attachment Accept Terms and Agreement ¹

CLK Council Info Tuesday, December 14, 2021 8:30 AM Council Testimony

Name Phone	Chloe
Email Meeting Date Council/PH Committee	chloema814@gmail.com 12-15-2021
	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
0	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
Written Testimony	As a resident of Hawaii since birth, it hurts to see our water, some that should be the purest in the world, contaminated by outsiders. I no longer feel safe consuming the most basic necessity. Myself and my community feel like we are poisoning our bodies, and I'm especially worried about the elders and children.
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important measure at the council.
	Sincerely, Chloe

From:
Sent:
Subject:

CLK Council Info Tuesday, December 14, 2021 8:30 AM Council Testimony

Name Phone	Ernesto Nakanishi
Email Meeting Date Council/PH Committee	bnaka02@outlook.com 12-15-2021
	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
J	Meeting date: 12/15/2021 Council/PH Committee: Council/public hearing Agenda Item: Resolution 21-276 Position: Support
	Aloha Chair Waters, Vice Chair Kia'äina, and Councilmembers,
Written Testimony	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
	I have lived in Hawai'i my whole life and I always envisioned my children and grandchildren being able to live here too. However, this kind of water contamination will make life here impossible. The Red Hill facility was built in my parents' generation. The antiquated fuel tanks and pipelines have already leaked many times. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important measure at the council.

Sincerely, Ernesto Nakanishi

Testimony Attachment Accept Terms and Agreement ¹

CLK Council Info Tuesday, December 14, 2021 8:33 AM Council Testimony

Name Phone	Vance Kaleohano Farrant
Email	vkkf@hawaii.edu
Meeting Date Council/PH	12-15-2021 Council
Committee Agenda Item	Resolution 21-276
Your position or the matter	¹ Support
Representing Organization	Self
organization	Meeting date: 12/15/2021 Council/PH Committee: Council/public hearing Agenda Item: Resolution 21-276 Position: Support
Written Testimony	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
	I am a resident of O'ahu, fed by this island's waters. I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks.
	Any option that does not drain these fuel tanks is a mistake. As long as they remain full, we face not a question of if they will leak again but when they will leak again, and we have already seen that these leaks lead to unacceptable levels of contamination that may remain indefinitely. Please take strong action to empty the tanks now.
	Mahalo, Vance Kaleohano Farrant
Testimony Attachment	
Accept Terms and Agreement	1

CLK Council Info Tuesday, December 14, 2021 8:36 AM Council Testimony

Written Testimony

Name	Kimberlie Dodson
Phone	
Email	ksdodson@hotmail.com
Meeting Date	12-14-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	
	As a former resident of O'ahu permanently move back one d 276, urging the permanent ren Red Hill Bulk Fuel Storage Fac simply cannot allow 80-year-o

day, I strongly support Resolution 21moval and relocation of the U.S. Navy cility underground storage tanks. We old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer. My husband was stationed at Joint Base Pearl Harbor Hickam from July 2018- August 2021. As a Navy spouse, I am not simply concerned about the impacts to our military neighborhoods, but the Written entire island. Many of my personal friends and neighbors have been Testimony negatively affected and I'm worried about current and future residents. I'm angry that the Navy hasn't proactively address the concerns and history of issues of the Red Hill facility. These fragile, antiquated fuel tanks and supporting systems – have a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of the water and Oahu residents and visitors. Thank you for the opportunity to testify and for taking up this important measure at the council. Sincerely. Kimberlie S Dodson

and Navy spouse who hopes to

Testimony Attachment

CLK Council Info Monday, December 13, 2021 8:35 PM Transportation, Sustainability and Health Testimony

Written Testimony

Name	Karissa
Phone	
Email	karissa.smith716@gmail.com
Meeting Date	12-15-2021
Council/PH Committee	Transportation, Sustainability and Health
Agenda Item	bill 48, resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	
Written Testimony	Aloha, Red Hill tanks polluting the water in the aquifer right below it is affecting those I love and care about. One in particular cannot even take a shower in her own home because she is getting skin reactions that brought her in the urgent care and had to get steroid shots to calm the reaction down. Without clean water, there is no life. Prioritize the health and safety of the community! There is no reason to delay the shut down or eradication of the tanks that have been causing issues, threatening the community and environment for years. The navy has nothing to contest, it must be dealt with immediately, it's a no-brainer. Let's reassess our priorities to put the people and the land first before the military. Going forward, let's put bill 48 into action, to prevent this from happening ever again. Thank you for reading my testimony, please consider.
Testimony Attachment	
Accept Terms and Agreement	1

CLK Council Info Tuesday, December 14, 2021 8:41 AM Council Testimony

Name Phone	Lorraine Waianuhea
Email Meeting Date Council/PH Committee	mamowaianuhea@gmail.com 12-15-2021
	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
Written Testimony	My family has lived only a few miles away from Red Hill for decades. Leaks from the tanks have always been a threat to us however, like everyone else on O'ahu, we have suffered from the negligence of Hawai'i political leadership to hold the U.S. Navy responsible. My grandmother's house is surrounded by military housing where service members have been poisoned by the U.S. Navy. At 91 years old, she shouldn't be left wondering if her tap water is safe to drink - but she is, the whole family is. This whole disaster was completely preventable and it must not be allowed to worsen. The only way to stop the pollution is to get rid of the source, which means the defueling Red Hill.
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of O'ahu's water and people.

CLK Council Info Tuesday, December 14, 2021 8:43 AM Council Testimony

Written Testimony

Name	Kelli White
Phone	
Email	kellirinaw@gmail.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	21-276
Your position on the matter	Support
Representing	Self
Organization	
Written Testimony	
Testimony Attachment	
Accept Terms and Agreement	t1



P.O. Box 37158, Honolulu, Hawai`i 96837-0158 Phone: 927-0709 henry.lifeoftheland@gmail.com

Hearing Date: Dec. 15, 2021 Council Special Meeting Agenda Item: Bill 48, Resolution 21-276 Position: Support

Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,

Life of the Land is Hawai`i's own energy, environmental and community action group advocating for the people and `aina for 51 years. Our mission is to preserve and protect the life of the land through sound energy and land use policies and to promote open government through research, education, advocacy and, when necessary, litigation.

It is critically important that we protect our aquifers and our water supply.

During the 1990s, kids in Village Park (Waipahu) had health issues due to some type of chemical contamination. Life of the Land worked with community members in seeking answers. The State Legislature provided funding for soil testing. We were impressed with the **Honolulu Board of Water Supply**'s willingness to go beyond the call, to engage with communities in publicly identifying contaminants in the water system that were then filtered out.

Red Hill's fuel tanks are single lined with inadequate monitoring systems. A pipeline transfers the fuel between the fuel annex and Pearl Harbor. The system lies above the most important

water aquifer on Oahu. Corrosion of tanks and pipes have caused leaks and future leaks will occur until the problem is dealt with.

Life of the Land's Executive Director served as Community Co-Chair of the Hickam Air Force Restoration Advisory Board (RAB) from 1996 to 2005 when the Waikakalaua Fuel Storage Annex (Wahiawa), the Kipapa Gulch Fuel Storage Annex (Waipio), and the 20-mile Hickam Petroleum, Oils and Lubricants pipeline to Hickam Air Force Base was shut down and cleanout out. The pipeline passed over or under the Red Hill pipeline near Hickam Air Force Base. The tanks and pipeline system were built during WW2 to provide fuel security in the event of a Japanese attack.

Over a period of fifty years, 18 billion gallons of gasoline, aviation fuel, and later, JP-4 and JP-8 jet fuel were sent up into the complex, 14 billion gallons were removed, and, according to the military, the other 4 billion gallons were lost due to ground leaks, evaporation, bad accounting, and theft.

Life of the Land's Executive Director also served on the Pearl Harbor Restoration Advisory Board that monitored the Pearl Harbor Sediment study and served on the Scholfield Barracks Technical Review Committee. The Army unsuccessfully searched for sources of Trichloroethylene (TCE: C₂Cl₃H) contaminating the groundwater. A water filtration system was constructed.

The aquifers are the source of drinking water for much of the State. They must be protected from negligent and careless actions, especially sole source aquifers. Hawai`i was given a national exemption from dangerous pesticides on the basis that our geological structure would prevent contaminants from getting into the groundwater. That premise failed to be true. Let`s not make the same mistake with petroleum contamination.

Mahalo, Henry Curtis Executive Director

CLK Council Info Tuesday, December 14, 2021 8:48 AM Council Testimony

Written Testimony

Name Phone	Irene Zane
Email Meeting Date Council/PH Committee	izane6@gmail.com 12-15-2021
	Council
Agenda Item	Bill048(21) & Res21-276
Your position on the matter	Support
Representing Organization	Self
- J	Aloha Chairman Waters and Council Members.
	Thank you for this opportunity to give public in-put.
	My name is Irene Zane. I was born and raised on the island of Oahu and lived in Hawaii my entire life. I am now retired from the Hawaii Department of Education and reside in Nuuanu.
	I've been following the local news on television, online, and in print, about the Navy's obvious mismanagement of the Navy's Red Hill Bulk Fuel Tanks storage facility that has resulted in the water catastrophe we find ourselves in today.
Written Testimony	Enough is enough! We, the people of Oahu, especially of Honolulu, are watching in "real time", the Navy's actions (or lack of action) that SHOW, in this instance, the priority of the Navy. As we can SEE, the priority is NOT about the health and well being of Hawaii's people or the environment. For example, the Navy STILL has not made plans to de-fuel the Red Hill tanks which sits 100 feet above what used to be our clean, drinking water aquifer, nor have they made plans to remove the fuel tanks and shutdown the facility permanently.
	THE DANGER OF OUR DRINKING WATER SOURCE STILL PERSISTS TODAY AND FOR AS LONG AS THE NAVY'S FUEL TANKS REMAIN 100 FEET ABOVE OUR AQUIFER.
	I'm DEALLY uport Enough is shough!

I'm REALLY upset! Enough is enough!

I fully SUPPORT Bill048(21) and Res21-276! "Thank You!" for taking action to help the people of Honolulu and Oahu.

Respectfully, Irene Zane

Testimony Attachment Accept Terms and Agreement 1

CLK Council Info Tuesday, December 14, 2021 8:49 AM Council Testimony

Name Phone	Chassidy Reis-Moniz
Email Meeting Date Council/PH Committee	chassidyrm@yahoo.com 12-15-2021
	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers, As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
Written Testimony	As a kanaka of this land seeing what's happening breaks my heart. Over the past few years I've built a pilina(connection) to those places and have talked to other kanaka who's genealogy traced back to the very lands the facility is built upon. So much damage has been done and our home and it's precious waters must be protected to ensure we have a home in the years to come. The people of Hawaii would have nothing left and all who drink and utilize our waters are and will continue to be impacted because after all ALL waters are connected. Our keiki deserve a future where they can love off of the land and not have to worry if their drinking water is safe or if they'll even have water to drink. Without water there really is no life.
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people. Thank you for the opportunity to testify and for taking up this important

measure at the council. Sincerely, Chassidy Reis-Moniz

Testimony Attachment Accept Terms and Agreement 1

CLK Council Info Tuesday, December 14, 2021 8:51 AM Council Testimony

Written Testimony

Name Phone	Rea
Email	rchupek@gmail.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution21-276
Your position on the matter	Support
Representing	Self
Organization	
Written Testimony	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
Testimony Attachment Accept Terms and Agreement	1

CLK Council Info Tuesday, December 14, 2021 8:52 AM Council Testimony

Written Testimony

Name	Dave Mulinix
Phone	
Email	OurRevolutionHawaii@Yahoo.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing	Organization
Organization	Our Revolution Hawaii
Written Testimony	
Testimony Attachment	
Accept Terms and Agreemen	t 1

CLK Council Info Tuesday, December 14, 2021 8:50 AM Council Testimony

Written Testimony

Name Layoe Phone Kn118@humboldt.edu Email 12-15-2021 Meeting Date Council/PH Committee Council Agenda Item Bill 48, Resolution 21-276 Your position on the matter Support Representing Self Organization Written Testimony **Testimony Attachment** Accept Terms and Agreement 1

CLK Council Info Tuesday, December 14, 2021 8:52 AM Council Testimony

Written Testimony

Name Phone	Lynn Murakami-Akatsuka
Email	lynnk.mura@gmail.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Bill 48 "Relating to Underground Storage Tanks and Resolution 21- 276
Your position on the matter	Support
Representing	Self
Organization	
	I strongly support the passage of Bill 48 "Relating to Underground
Written Testimony	Storage Tanks (To protect the purity of Oahu's Groundwater)" and Resolution 21-276 "Urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility Underground Storage Tanks." I am very glad that the Honolulu City Council is holding this special meeting to address these two actions that need to be established and enforced for the health and safety of all residents on Oahu.
	Storage Tanks (To protect the purity of Oahu's Groundwater)" and Resolution 21-276 "Urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility Underground Storage Tanks." I am very glad that the Honolulu City Council is holding this special meeting to address these two actions that need to be established and enforced for the health and safety of all residents
Testimony	Storage Tanks (To protect the purity of Oahu's Groundwater)" and Resolution 21-276 "Urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility Underground Storage Tanks." I am very glad that the Honolulu City Council is holding this special meeting to address these two actions that need to be established and enforced for the health and safety of all residents on Oahu.

CLK Council Info Tuesday, December 14, 2021 8:53 AM Council Testimony

Name Phone	Lehuanani DeFranco
Email Meeting Date Council/PH Committee	lehuanani.defranco@gmail.com 12-15-2021
	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	Alaba Chain Mistara Misa Chain Kisifing, and Councilmouth and
	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
	My family are Native Hawaiians who are born and raised on the island of O'ahu. Those who reside elsewhere are planning to move back home within the next few years. How can they safely make this decision when the U.S. Military contaminates the water? My grandfather grew up in Ewa Beach and because a Green Beret for the U.S. Army. Is this how the military treats their own? Furthermore, the U.S. Military is a GUEST on Native Hawaiian lands. We have limited resources on this earth and the military continues to treat our land and our water with no care about the consequences. How can this still be happening?
Written Testimony	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.

What is the future that we are promising our children? The military is poisoning our lands, our waters, and our future. This needs to end or what is there to live for?

Mahalo, Lehuanani

Testimony Attachment Accept Terms and Agreement¹

CLK Council Info Tuesday, December 14, 2021 8:57 AM Council Testimony

Name Phone	Rena Shishido
Email Meeting Date Council/PH Committee Agenda Item	renairiyoshi@gmail.com 12-15-2021
	Council
	Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
e gamzation	Aloha Chair Waters, Vice Chair Kiaʿāina, and Councilmembers,
	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
Written Testimony	In November 2021, there were residents that have drank the contaminated water unknowingly and were sick, some even sent to the hospital. They've been voicing their concerns weeks before the the leak was announced. The Navy has to be held responsible for these tanks and any risks that they may have on the community and the environment.
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important measure at the council.

Sincerely, Rena Shishido

Testimony Attachment Accept Terms and Agreement 1



Environmental Caucus of The Democratic Party of Hawaiʻi

December 14, 2021

The Honorable Tommy Waters, Chair, and Members of the Honolulu City Council Honolulu Hale Honolulu, Hawai'i

Re: Bill 48 and Resolution 21-276

Aloha, Chair Waters and Members of the Council:

Ever since the Environmental Caucus was established within the Democratic Party of Hawai'i in 2012, we have been sounding the alarm about the serious environmental dangers of the U.S. Navy's fuel storage tanks at Red Hill. We, therefore, appreciate that the City Council is now poised to make decisive statements demanding the immediate removal of the tanks to a location away from the people's Moanalua and Waimalu aquifers that supply so much of the drinking water that is essential to the human (and animal and plant) life of this entire Island that we all call home.

We agree with the statements in Bill 48 and Resolution 21-276. However, there is more that needs to be done outside the scope of these measures. First, the City Council must take whatever appropriate measures needed to ensure that the health and safety of the public will be protected with respect to the aquifers. This broad goal includes continued strong support of Ernest Lau and his staff at the Board of Water Supply; it includes applying strong pressure on Hawaii's state agencies and the Legislature; it includes — especially — ensuring that our Congressional Delegation reflect a greater sense of urgency about this situation than they have until the last few days.

We need to see adequate federal funding for prompt and safe removal of the fuel tanks and their contents away from the aquifers. Now. Not 20 or 30 years from now. Contamination cannot be "cured" by massive flushing of polluted water into our Pearl Harbor estuary and ocean waters. The costs of clean-up are likely to be on the order of \$5 billion to \$10 billion. That is a drop in the bucket, as far as the Pentagon budget is concerned. Next year alone it will be around \$765 billion for just one year. You must also ensure that the people of Oahu are properly recompensed for all environmental damages to the aquifers that cannot be remediated. The aquifers are a <u>public trust</u>, and you are stewards of that public trust. Any funds recovered need to be applied to remediation of the aquifers.



Environmental Caucus of The Democratic Party of Hawai'i

The Honorable Tommy Waters, Chair Members of the Honolulu City Council December 14, 2021 Page 2

There is also a very important public education role where your leadership is essential. Those of us who spend so much of our time - too much of our time - focusing on issues of public affairs, are acutely conscious of the magnitude of the disaster that we are facing and the likelihood that we will have to endure many years of water shortages and rationing, which will have negative effects on housing developments and the local economy, all on top of what Covid-19 is already doing to us. We expect that many of our fellow residents are not fully aware of the gravity of the situation. They need to know, for everyone's sake. The Honolulu City Council and the Neighborhood Boards need to work in a coordinated and focused way to educate the public about the seriousness of this situation and what everyone needs to do to cooperate to make this situation better.

There will be much more to do in the coming months, even years. This is an enormous undertaking. We will do what we can to support your efforts to protect our environment, our aquifers, and our public health.

Thank you for the opportunity to testify.

Very truly yours,

Melodie R. Iduja Man B. Burdick

Co-chairs. **Environmental Caucus**

legislativepriorities@gmail.com

From:
Sent:
Subject:

CLK Council Info Tuesday, December 14, 2021 9:04 AM Council Testimony

Name Phone	Alex Salinas-Nakanishi
Email Meeting Date Council/PH Committee	asalinas1313@gmail.com 12-15-2021
	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
-	Meeting date: 12/15/2021 Council/PH Committee: Council/public hearing Agenda Item: Resolution 21-276 Position: Support
	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
Written Testimony	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
	I am very concerned about this issue. Clean water is essential to all life and I am shocked that the US Navy is putting our communities into jeopardy with their continued negligence. Please do everything you can to assure the health and safety of our island communities by shutting down the Red Hill Bulk Fuel Storage facility.
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.

Thank you for the opportunity to testify and for taking up this important measure at the council.

Sincerely, Alex Salinas-Nakanishi

Testimony Attachment Accept Terms and Agreement¹

CLK Council Info Tuesday, December 14, 2021 9:05 AM Council Testimony

Name Phone	Jamie Ku
Email Meeting Date	poliahuj@gmail.com 12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position or the matter	¹ Support
Representing Organization	Self
0	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
Written Testimony	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer. The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important measure at the council.
	Sincerely, Jamie Ku
Testimony Attachment	
Accept Terms and Agreement	1



Honolulu County Council | December 14, 2021 Resolution 21-276 – Testimony in Support

Aloha Chair Waters, Vice Chair Kia'äina, and Members of the County Council,

My name is Camile Cleveland, and I am submitting testimony in support of Resolution 21-276 on behalf of the Surfrider Foundation O'ahu Chapter and our thousands of volunteers, members and supporters to ensure Oahu's primary drinking supply does not continue to be contaminated with petroleum. The Surfrider Foundation is a national nonprofit organization dedicated to the protection and enjoyment of our ocean, waves, and beaches. Surfrider maintains a network of over 180 chapters and student clubs nationwide, including 4 chapters in the Hawaiian Islands. The Surfrider Foundation focuses on many aspects of the environment such as coastal protection, plastic pollution, and water quality.

Clean drinking water is a basic right for all people, and as residents of O'ahu and water drinkers, we strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.

The large petroleum tanks at Red Hill Bulk Fuel Storage Facility have been leaking tens of thousands of gallons of fuel for over twenty years, fuel which inherently seeps into the nearby aquifer and enters our island's **primary source of drinking water**. Based on the Quantitative Risk and Vulnerability Assessment of the Facility quoted in Bill 48, which was prepared for the Navy in 2018, we have near certainty (a 96% risk) of an acute leak happening in the next ten years. The knowledge that there will undoubtedly be continued leaks from the tanks is a clear sign that they should be decommissioned for the safety and health of the island's people.

The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people. This resolution is a critical measure to ensure clean drinking water for a majority of the population of O'ahu and to avoid a massive health and safety crisis on the island. Thank you for your consideration of this testimony in strong support of Resolution 21-276, submitted on the behalf of the Surfrider Foundation's O'ahu Chapter and all of our members and supporters.

With aloha, Camile Cleveland Surfrider Foundation O'ahu Policy Coordinator

policy@oahu.surfrider.org

60 - 5- 67

From: Sent: Subject: CLK Council Info Tuesday, December 14, 2021 9:12 AM Council Testimony

Name Phone	Sherry Pollack
Email Meeting Date Council/PH Committee	davidsher@juno.com 12-15-2021
	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
·	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
Written Testimony	I support the intent of Resolution 21-276 which urges the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. In my opinion this resolution needs to be a bill so that it can have the full force of law. We should be long done with asking the Navy politely to do the right thing. Navy officials have proven they cannot be trusted to protect our water. They have repeatedly lied and tried to cover up their crimes. They have made Hawaii yet another one of their sacrifice zones and have shown they don't even care about the well-being of their own military service members. It is clear that every minute we delay in the decommissioning of these tanks we are risking an even worse catastrophe. It's time to shut down this facility NOW before this crisis gets any worse.
	Thank you for the opportunity to testify and for taking up this important measure at the council.
	Sherry Pollack Oahu resident and water drinker
Testimony Attachment	
Accept Terms and Agreement	1



To: Council of the City and County of Honolulu Hearing Date/Time: Tues., Dec. 15, 2021 Re: Testimony in support of Resolution 21-276

Dear Chair Waters and Committee Members,

Planned Parenthood Alliance Advocates - Hawai'i writes in support of Resolution 21-276, which seeks permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer. The County must support policies that ensure people can access affordable, clean water.

Access to clean and safe water is an increasingly pressing problem across the country. America's water infrastructure is failing, and the burden of these failures is weighing heaviest on communities of color, harming their health and their reproductive freedom. More than 27 million people in the United States are served by water systems that violate basic standards established in the Safe Drinking Water Act, in part due to massively decreased funding on water infrastructure and increased pressure on water systems from the climate crisis.

The failure of America's water infrastructure is most pronounced in communities of color due to redlining, discriminatory land-use patterns, and environmental racism. We see Black communities struggling with lead poisoning; Latinx communities experiencing nitrate poisoning; American Indian & Alaskan Native populations without access to safe water; and active military servicemembers, who are predominately people of color, living on bases where water is contaminated with perfluorooctanoic acid (PFAS).

All of these contaminates harm reproductive health. They can cause infertility, heighten the risk of miscarriage, cause birth defects, increase low birth weight, increase newborn and infant deaths, and result in many other adverse health outcomes. Lack of access to clean, affordable water is directly limiting people's ability to have healthy children and their ability to raise children in a safe, healthy environment.

The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.

Thank you for the opportunity to testify and for taking up this important measure.

Sincerely, Laurie Field Hawai'i State Director laurie.field@ppallianceadvocates.org

Written

Testimony

CLK Council Info Tuesday, December 14, 2021 9:24 AM Council Testimony

Written Testimony

Name	Dave K Watase	
Phone		
Email	dwatase@hotmail.com	
Meeting Date	12-15-2021	
Council/PH Committee	Council	
Agenda Item	21-276	
Your position on the matter	Support	
Representing	Self	
Organization		
	Aloha Councilmembers	
	I support Resolution 21- Resolutions expressing	

I support Resolution 21-276 which highlights previous Council Resolutions expressing the safety concerns and risk of the Red Hill underground fuel storage tanks. I would also note that dozens of Neighborhood Boards have passed multiple resolutions similar to the City Council over the past several years.

The community has known for years that the Red Hill fuel tanks leak but what is an acceptable tolerance for the Navy has never been an acceptable to tolerance to communities who rely upon the aquifer for our drinking water. Many have referred this to a timebomb sitting only a 100 feet above our most valuable resource. Well, many knew it was just a matter of time before the leaking fuel entered our drinking water.

It's a no brainer and for several years the community has demanded above ground relocation and not secondary containment, and immediate action verse 25-years down the road.

This situation can only get worse with the continued operation of the Red Hill fuel tanks. Forever, will our once pristine drinking water have to be filtered and treated for chemical removal. This is heartbreaking.

Mahalo for your support, Dave Watase

CLK Council Info Tuesday, December 14, 2021 9:25 AM Council Testimony

Name Phone	Puanani Brown
Email Meeting Date Council/PH Committee	phrbrown@gmail.com 12-15-2021
	Council
Agenda Item	Resolution 21-276
Your position or the matter	¹ Support
Representing Organization	Self
•	Dear Chair Waters, Vice Chair Kia'āina, and Councilmembers,
	Ola i ka wai. Water is sacred. Water is life. As a Native Hawaiian we know our ancestors have cared for the 'Aina and our freshwater resources for generations to ensure we know how to survive on these islands in the middle of the Pacific. I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
Written Testimony	This is not a new crisis. We knew this was waiting to happen for decades. Organizers have been calling for action for decades! The US Navy knew and tried to cover it up. The US military doesn't care about the Hawaiian people or the future of our 'Aina. If there is permanent damage and we have less of a source of drinking water to support the already overcrowded Island of O'ahu, the US Military better be the first to move elsewhere before more Kanaka Maoli are displaced.
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shut down and remove the fuel in the Red Hill tanks immediately and entirely. That is the only way to guarantee the safety of our water and our people.

Thank you for the opportunity to testify and for taking up this important measure at the council.

Sincerely, Puanani Apoliona-Brown

Testimony Attachment Accept Terms and Agreement ¹



	December 14, 2021	
Board of Directors:		
	Honolulu City Council	
	530 S King St # 202	
Gary L. Hooser President	Honolulu, HI 96813	
	Testimony RE: Resolution 21-276	
Andrea N. Brower		
Ikaika M. Hussey Co-Vice Presidents	Aloha Honolulu City Council Chair and Council Members,	
00-vice r residents	On behalf of the Hawai'i Alliance for Progressive Action (HAPA) we submit	
Kim Coco Iwamoto	testimony in strong support of Resolution 21-276.	
Treasurer		
110000101	HAPA represents represents supporters throughout the islands that are in strong support of Resolution 21-276. Some of our staff and many of our supporters are directly impacted by this crisis. We respectfully request that	
Paul Achitoff	you pass Resolution 21-276 and support all measures to address this and protect water quality.	
Walter Ritte Jr.		
	O'ahu's residents are facing a serious crisis which will continue for years.	
Kaleikoa Ka'eo	Board of Water Supply's Ernie Lau said that the Hālawa shaft – which was	
Michael Miranda	shut down as a precaution following the Navy's Red Hill well contamination – could be shut down for years, even permanently. We need to deal with the	
Pua Rossi-Fukino	crisis now and head on every way that we can.	
Karen Shishido	The presence of the leaky tanks at Red Hill directly impacts the health and quality of life of Oahu's residents now, and will continue to for generations to	
Leslie Malulani Shizue Miki	come.	
	Please pass Resolution 21-276, urging the permanent removal and relocation	
tanks.	of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage	

We cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such an immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.

Navy officials cannot be trusted to protect our water. They have lied time and time again. The following reasons explain why the Council must act since the Navy has failed to:

- The Navy lied about an active leak at Pearl Harbor for months, discovering the leak in January 2021 but not informing Health Department officials until May. This was revealed in whistleblower emails and documents in October.
- A whistleblower also told the Department of Health in September that Navy officials provided false testimony and withheld information about the full extent of the Facility's infrastructure, including connected pipelines, as well as "historical records of corrosion issues, including holes in tanks" at its Red Hill fuel facility during legal proceedings.
- The Navy suspended use of its Red Hill water shaft on November 28, but the public only found out on December 1. The Navy continues to confuse and gaslight community members.
- Hundreds of community members reported chemical smells in their water on November 28 and then health issues on November 29, which the Navy refused to acknowledge as a potential health concern until the state Department of Health advised residents to not drink the clearly contaminated water.
- A day after the Navy said it had detected diesel in its 'Aiea Hālawa well at levels more than double the DOH safety limit, the military backtracked, saying the contaminated sample "did not come directly" from the well and the Navy does not believe the result proves the well is contaminated.
- They continue to not be transparent despite agreeing to the Administrative Order of Consent, which requires them to be more forthcoming about operations at the Red Hill facility.
- The BWS Hālawa shaft will be shut down until fuel is removed from the tanks and may not reopen for years to come. This shaft was a source of water for South O'ahu from Hālawa to Maunalua. The BWS has advised that mandatory water conservation measures will now need to be in place in the summer of 2022.
- The Navy "flushed" Red Hill contaminants for days in violation of Department of Health requirements despite repeated warnings. This risked long-lasting effects on birds, plants, fish, and other aquatic life from petroleum contamination

The Department of Health hasHealth has agreed that the situation is inherently dangerous. DOH said that a water sample taken from the Red Hill drinking water shaft on December 5 confirmed the water is contaminated with "high levels" of petroleum and gasoline. The sample detected total petroleum hydrocarbons diesel range organics levels 350 times above the DOH Environmental Action Level (EAL) for drinking water, and gasoline range organics more than 66 times the DOH EAL.

The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's

primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.

The Facility's tanks, each with a 12.5 million-gallon capacity, had a quarter-inch thick steel liner when first constructed nearly 80 years ago. They are encased in aging concrete and the steel liners have been corroding to the point where many through-wall holes have been found and in some areas they are one-third of their original thickness.

These tanks have leaked 180,000 gallons of fuel since they were constructed and the Navy's own risk assessment from 2018 concluded that the probability of an acute leak of between 1,000 and 30,000 gallons (independent of any earthquake risk) over the next ten years is 96%. The Navy cannot prove that the tank or tank system will not leak regulated substances into the environment.

Approximately 93,000 people living in military housing have been unable to use their water for several weeks. Water will not be restored, and those who were displaced will not be able to return home, for at least six to eight weeks, if not longer. If the Navy water system is further compromised, our housing crisis will mushroom.

Lower levels of petroleum products were also found in samples collected from the Aliamanu Child Development Center as well as homes located on the Navy's water system. The 14,000 gallon leak of water-fuel mixture through a fire suppression system drain line at Red Hill in mid-November is suspected to be the cause of this water contamination crisis.

It's absolutely critical that the Council take action immediately to address this major threat to Honolulu's water supply. HAPA strongly supports the passing of Resolution 21-276.

Thank you for your consideration.

Sincerely,

Anne Frederick, Executive Director Hawai'i Alliance for Progressive Action

anne@hapahi.org

CLK Council Info Tuesday, December 14, 2021 9:27 AM Council Testimony

Name Phone	NICOLE H CODY
Email Meeting Date Council/PH Committee Agenda Item Your position on the matter Representing Organization	NICOLECODY@GMAIL.COM 12-15-2021
	Council
	21-276
	Support
	Self
	Aloha Chair Waters, Vice-Chair Kia'āina, and Councilmembers,
Written Testimony	As a resident of Aliamanu townone of the only local towns surrounded by the military communities that are suffering from the tainted waters today, and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such an immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important measure at the council.
	Sincerely, Nicole Cody
Testimony Attachment	

CLK Council Info Tuesday, December 14, 2021 9:29 AM Council Testimony

Name Phone	Kerline Cajuste
Email Meeting Date	Kerline.Cajuste@gmail.com 12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	Aloha Chair Waters, Vice Chair Kiaʿāina, and Councilmembers,
	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
Written Testimony	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important measure at the council.
	Sincerely,
	Kerline
Testimony Attachment	

CLK Council Info Tuesday, December 14, 2021 9:29 AM Council Testimony

Name Phone	Jeana Naluai
Email Meeting Date Council/PH Committee	Director@lomimassage.com 12-15-2021
	Council
Agenda Item	resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	
Written Testimony	Aloha Chair Waters, Vice-Chair Kia'āina, and Councilmembers, As a lineal descendant of O'ahu and a protector or our natural resources, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day threatens the life our our people, our wildlife, and the delicate ecosystem that supports all life in these islands. The continued leakage at the Ref Hill Facility and contamination just 100 feet above O'ahu's sole-source drinking water aquifer is devastating. Family members and loved ones have already fallen victim to this negligence at toxic levels. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people. Thank you for the opportunity to testify and for taking up this important measure at the council. Sincerely, Jeana Naluai
Testimony Attachment	
Accept Terms	1
and Agreement	1



Administrative Testimony Testimony of Sylvia M. Hussey, Ed.D. Ka Pouhana, Chief Executive Officer

Honolulu City Council **Resolution 21–276** URGING THE PERMANENT REMOVAL AND RELOCATION OF THE U.S. NAVY RED HILL BULK FUEL STORAGE FACILITY UNDERGROUND STORAGE TANKS

December 15, 2021	<u>10:00 a.m.</u>	Virtual Hearing
-------------------	-------------------	-----------------

The Administration of the Office of Hawaiian Affairs (OHA) <u>SUPPORTS</u> Resolution 21–276, which urges the permanent removal of the U.S. Navy Red Hill Bulk Storage Facility underground storage tanks. OHA commends the Honolulu City Council's swift action with this resolution, which will help to ensure that our wai and 'āina will be protected from further catastrophes emanating from the Red Hill Bulk Fuel Storage Facility.

The Navy's abysmal failure to address this major, ongoing environmental issue at Red Hill Fuel Storage Facility threatens our most precious and lifegiving resource, wai. It is OHA's policy to advocate for appropriate, responsible and just land and water stewardship practices and values throughout Hawai`i, empowering OHA and community to carry the shared responsibility of protecting and ensuring the property management of our natural and cultural resources.

Since time immemorial, water in Hawai'i has been considered a public trust resource to be managed and administered for the benefit of present and future generations. Traditional Hawaiian laws and land management practices revolved around the sharing and beneficial use of stream and spring waters, which were treated not as a commodity, but as a community good to be respected and administered to meet a number of social and ecological needs. It is a fundamental truth that wai gives life ma ka honua nei and we uphold the principle of water as a public trust. Today, our state constitution and water code reflect this traditional understanding of water, as a fundamental resource that cannot be reduced to ownership, and that must be used and managed to fulfill specific public trust purposes and further the public interest. It is with this kuleana in mind that OHA offers its support to Resolution 21-276.

The tanks at Red Hill have been a long-standing issue. Over the years, more than 180,000 gallons of fuel have leaked from the tanks and tests show they are corroding underground. A mere 100 feet below the leaking fuel tanks is the Southern O'ahu Basal Aquifer - the *primary* source of drinking water for O'ahu. This aquifer alone provides drinking water for over 400,000 Hawai'i residents and visitors from Hālawa to Hawai'i Kai. The Navy's failure to address this major, ongoing environmental issue has already drastically impacted a number of families who live in military housing. The wellbeing of all Hawai'i residents who depend on the Southern O'ahu aquifer are also severely jeopardized by the Navy's egregious negligence. The threat to Hawai'i's precious water resources has only been exacerbated by the military's lack of response, which is lacking in transparency and dismissive of public concerns.

The U.S. Military has a long history of poor stewardship of Hawai'i's natural and cultural resources. At places like Kaho'olawe, Pōhakuloa, Mākua and Kahuku, time after time the people of Hawai'i have been left to clean up after the military ravages our sacred lands – from unexploded ordnance and toxic waste to the loss of cultural and historic sites and endangered native species – without even appropriating resources to finance these efforts. In the case of Kaho'olawe, the island's cap rock was destroyed by years of relentless bombing by the Navy so there can never be a freshwater source for the island.

Putting aside the military's track record on environmental issues in Hawai'i, the State of Hawai'i Department of Health has already acknowledged that, in light of the number of incidences that have occurred at the Red Hill Bulk Fuel Storage Facility within the past year, the Navy "cannot ensure that immediate and appropriate response actions will be available should another release occur in the future."¹ The Board of Water Supply has also concluded that relocating the Red Hill tanks is "the only way to protect the purity of our drinking water for present and future generations."²

It has become clear that immediate and definitive action is needed to protect our precious and irreplaceable water resources. Accordingly, OHA stands in <u>strong support</u> of Resolution 21–276 and urges that the City Council adopt the resolution.

Mahalo nui loa for the opportunity to testify on this important matter.

Na'unanikina'u Kamali'i nauk@oha.org

¹ State of Hawai'i Department of Health, Emergency Order Docket No. 21-UST-EA-02 at 4 (Dec. 6, 2021), *available at:* <u>https://health.hawaii.gov/about/files/2021/12/Emergency-Order-12.05.2021-signed.pdf</u>.

² Board of Water Supply, Board of Water Supply Supports Department of Health's Decision on Red Hill Fuel Tanks (Dec. 6, 2021), *available at* <u>https://www.boardofwatersupply.com/news-updates/redhill</u>.

CLK Council Info Tuesday, December 14, 2021 9:37 AM Council Testimony

Written Testimony

Name	Annie Ching
Phone	
Email	hawaiiSiscokid@aol.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Bill 48 Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	
Written Testimony	Without fresh water our children cannot live in their Hawaii homes. We cannot stand by and allow this to happen. Shut down Red Hill Fuel storage. Do it now.
Testimony Attachment	
Accept Terms and Agreement	1

CLK Council Info Tuesday, December 14, 2021 9:38 AM Council Testimony

Name Phone	Ingrid Peterson
Email	irpmailbiz@icloud.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
Organization	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
Written Testimony	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
	My family came to O'ahu in 1963 when I was only 8 years old. I know how important water is to the life of O'ahu, its environment, its people and its Hawaiian culture.
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important measure at the council.
	Sincerely,
	Ingrid Peterson

and the set of

From: Sent: Subject: CLK Council Info Tuesday, December 14, 2021 9:39 AM Council Testimony

Written Testimony

Name Phone	Arleen Velasco
Email	velascoarleen@yahoo.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	
Written Testimony	The major aquifer of Oahu is in eminent danger of being contaminated by the fuel stored in the tanks. The Navy has been asked to removed the tanks and have refused. Now the viability of survival on this island is at risk. The fuel must be removed immediately.
Testimony Attachment Accept Terms and Agreement	1

CLK Council Info Tuesday, December 14, 2021 9:40 AM Council Testimony

Name Phone	Līlia McGuire
Email Meeting Date Council/PH Committee	pualilia2012@gmail.com 12-15-2021
	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
Written	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
Vvritten Testimony	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important measure at the council.
	Sincerely, Līlia McGuire
Testimony Attachment	
Accept Terms and Agreement	1

Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,

As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.

The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.

I am a Native Hawaiian resident of Waiau located in the Pu'uloa area (also known as Pearl City), and I am visually reminded every day of the horrific repercussions the United States' military's impact has had on our natural resources. My family will never be able to fully enjoy the once abundant ocean waters of Pu'uloa because of the military's occupation and the resulting toxicity that that occupation has left those waters with. We all, myself included, have no choice but place all of our trust in our government entities to ensure that we will be taken care of, and that our resources are safe. While my children may never enjoy the ocean waters of Pu'uloa, I implore you all to do everything you can to ensure that our chidren *at least* have clean water to drink and bathe with by way of this bill and beyond. Do not let what has happened to Pu'uloa, happen to our aquifers.

Thank you for the opportunity to testify and for taking up this important measure at the council.

Sincerely,

Annemarie Paikai

annemarieaweau@gmail.com

CLK Council Info Tuesday, December 14, 2021 9:42 AM Council Testimony

Name Phone	Justin Jansen
Email Meeting Date Council/PH Committee	jansen.justin@gmail.com 12-15-2021
	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
C	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
Written Testimony	As experts have urged us to understand, the window of time we have to remove these storage tanks before catastrophe hits and our water becomes permanently contaminated is quickly closing. Please act urgently to have these ticking time bombs removed.
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important measure at the council.
	Sincerely, Justin Jansen

CLK Council Info Tuesday, December 14, 2021 9:43 AM Council Testimony

Name Phone	Ingrid Peterson
Email Meeting Date Council/PH Committee	irpmailbiz@icloud.com 12-15-2021
	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
Organization	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
Written Testimony	My family came to O'ahu in 1963 when I was only 8 years old. I know how important water is to the life of O'ahu, its environment, its people and its Hawaiian culture.
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important measure at the council.
	Sincerely,
	Ingrid Peterson

CLK Council Info Tuesday, December 14, 2021 9:44 AM Council Testimony

Name Phone	Anela Evans
Email Meeting Date	anelamarie@gmail.com 12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing	Organization
Organization	Protect Kahoʻolawe ʻOhana
	E ui aku ana au iā 'oe: One question I ask of you:
	Aia i hea ka wai a Kāne? Where flows the water of Kāne?
Written Testimony	Aia i Ialo, i ka honua, i ka wai hū, Deep in the ground, in the gushing spring,
	l ka wai kau a Kāne me Kanaloa — In the ducts of Kāne and Kanaloa,
	He wai puna, he wai e inu, A well-spring of water, to quaff,
	He wai e mana, he wai e ola. A water of magic power, the water of life!
	E ola nō, e-a! Life! O give us this life!
	Source: He Mele No Kāne. Emerson, Nathaniel B. Unwritten Literature of Hawaii. Washington: Government Printing Office. 1909.
	The lines quoted above comprise the last stanza of "He Mele No Kāne," a composition that masterfully describes all of the places that water may be found. From the zenith of the heavens to the depths of the Earth, from the rising to the setting of the sun, water is

everywhere. This water is a physical manifestation of the deity Kāne. It is sacred. It is life giving.

In recent weeks, a threat to our life-giving water has reared its menacing head. Officials and activists warned of this potential hazard for years. True to character, the United States Navy is attempting to downplay the seriousness of the issue at hand, just as it did for many years when we fought to stop the bombing of Kaho'olawe. The Navy's lack of integrity and absence of transparency prove that it once again cannot be trusted. The careless abuse of Kaho'olawe and lackadaisical cleanup of the island established precedence of their negligence. We again witness their carelessness and mismanagement of Hawai'i's precious resources.

The fuel storage tanks at Kapūkakī (Red Hill) are a known threat to Oʻahu's aquifer. For many years, community groups such as the Sierra Club of Hawai'i and individuals such as Ernest Lau, Board of Water Supply Chief Engineer, cautioned of imminent discharge from the aging fuel tanks that sit over Oʻahu's natural volcanic dikes. Yet the Navy continues to deny the presence of such risk and chooses, instead, to evade the fact that we are on the brink of a devastating environmental disaster. At a December 2, 2021 Facebook Live town hall meeting, 25th Infantry Division Cmdr. Maj. Gen. Joseph Ryan told attendees, "Our readiness posture here in the Pacific is predicated, the foundation of it, is the life, health and safety of our service members and their families." Is that not telling? It's not about the island, the environment, and the people of Hawai'i, it's about the military families and their assets. And, tragically, the service members and families have been the first to be impacted.

The Protect Kaho'olawe 'Ohana supports the efforts of the Sierra Club Hawai'i, the O'ahu Water Protectors, Ka'ohewai, and all other environmental advocacy groups that are calling for the immediate shut down and decommissioning of the Kapūkakī (Red Hill) Storage Tank Facility. Our water is too precious a resource to wait any longer to take action.

Of course, this is not the first example of a lack of concern for the source of life, our environment, and our well being. In 1965, the U.S. Navy carried out an "experiment" known as "Operation Sailor Hat" on Kaho'olawe. Three 500-ton blasts of explosives created a crater on Kaho'olawe that, in addition to other long lasting effects, may have cracked the water table, diminishing the island's ability to support flora and fauna for generations. Was that "experiment" a foreshadowing of things to come? This cannot happen again, yet leaking fuel tanks and a possible explosion within the crater are a reality and may be probable should conditions such as this be allowed to continue.

The PKO strongly urges the Honolulu City Council to support Resolution 21-276 and to intervene and call for urgent action regarding the Kapūkakī (Red Hill) Fuel Storage Facility. The U.S. Navy must be held accountable for their blatant disregard for the purity of O'ahu's drinking water resources and the safety of O'ahu's communities. We cannot allow history to repeat itself and let the Navy get away with their reckless actions. E ola ka wai, e ola ka 'āina, e ola kākou. Let the water live so that the land may live and so that we may live.

Testimony Attachment Accept Terms and Agreement 1

CLK Council Info Tuesday, December 14, 2021 9:51 AM Council Testimony

Name Phone	Doug Seelig
Email Meeting Date	dsgs@mac.com 12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position or the matter	¹ Support
Representing Organization	Self
- 3	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
Written Testimony	I'm a third generation resident of Kailua, but my sister lives in Honolulu and of course I care about all the people and all of the environment of Hawaii. I know how important water and this huge aquifer are to our island.
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important measure at the council.
	Sincerely,
	Doug Seelig



335 Hahani Street #342132 * Kailua, HI 96734 * Phone/Fax (808) 262-0682 E-Mail: htf3000@gmail.com

December 15, 2021

Chair Waters Vice Chair Kia`aina Council members

Bill 48 RELATING TO UNDERGROUND STORAGE TANKS

Resolution 21-276 URGING THE PERMANENT REMOVAL AND RELOCATION OF THE U.S. NAVY RED HILL BULK FUEL STORAGE FACILITY UNDERGROUND STORAGE TANKS

Hawaii's Thousand Friends (HTF) strongly supports Bill 48 and the creation of a new Article 45 to require that a permit must be obtained from the city in order to operate an underground storage tank or tank system on the island of O`ahu with the following changes.

 In the first paragraph delete unless it can be established that the tank will not release any regulated substance during its operating live and delete (c) No permit shall be granted unless the applicant demonstrates that the tank or tank system will not leak any regulated substance into the environment during its operating life.

This is an impossible standard to meet and prove. Anyone seeking a permit will argue that the fuel tanks will be safe and never leak. Just look at how the Navy has been making that argument for decades. Only after drinking water was clearly contaminated did the Navy confess that water from their wells is contaminated.

To protect O`ahu's sole source aquifers, Article 45 Underground Storage Tanks should clearly state that underground fuel tanks will not be permitted over any sole source aquifer on O`ahu – period.

In section (d), delete the word may and add shall to ensure that rules governing underground fuel tanks are created.

Hawaii's Thousand Friends supports the passage of Resolution 21-276 with the following changes.

- In the first RESOLVED delete and their relocation or the establishment of other fuel storage facilities at an area where they would pose no threat to O`ahu's drinking water.
- In the third RESOLVED delete the Board of Water Supply is urged to develop a water source protect program and replace with the Board of Water Supply is required to develop a plan and program specifically intended to identify the present, future and continuing impacts from underground fuel storage tanks located over sole source aquifers.

Further, the Resolution should quote from the public trust doctrine of the Constitution of Hawai'i, Article 1, Section 1, as the underlying basis for the City and County pursuing this issue until it is successfully resolved in favor of the public. This reads as follows:

"For the benefit of present and future generations, the State and its political subdivisions shall conserve and protect Hawaii's natural beauty and all natural resources, including land, water, air, minerals and energy sources, and shall promote the development and utilization of these resources in a manner consistent with their conservation and in furtherance of the self-sufficiency of the State.

All public natural resources are held in trust by the State for the benefit of the people.

We submit this is a much more powerful and enduring mandate of City government than its self-proclaimed goal as proclaimed in the first draft.

Resolution 21-276 cannot become just another Resolution, like the five listed since 2014 that appear to have been ignored. A working group consisting of the military, state Department of Health representatives, State and County administration representatives, City's permitting authority and the Board of Water Supply must be brought together to ensure that the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks are removed and the provisions and loopholes are closed to ensure the safety of our drinking water.

Given the nature of the Navy's intransigence, the City must engage in an all-out battle not only in courts of law but in the court of public. Toward this end, we urge the Council to hold extensive public hearings on the scope of the problem, its history, its evolution, and the valiant attempts of the Board of Water Supply to combat it. Systematic attempts should be made to call this crisis to the attention of the national media. The Resolution should be sent not only to the Secretary of the Navy but the two persons to whom he is answerable, the Secretary of Defense and the President of the United States.

CLK Council Info Tuesday, December 14, 2021 9:49 AM Council Testimony

Name Phone	Skyler Smela
Email Meeting Date	Ssmela@gmail.com 12-14-2021
Council/PH Committee	Council
Agenda Item	Red Hill
Your position on the matter	Oppose
Representing Organization	Self
Written Testimony	Ola Ka Wai: Water is life Petroleum is life for the military. Without it, the war machine withers and dies. Without water, we wither and die. Who do we want to inhabit this island in 100 years- machines or people? I have felt this message written on my body this week. This Saturday, my partner, a military contractor, and I went to Hickam base for a work BBQ. There was a big rain, but it cleared up and we were in the ocean off Hickam Beach from about 13:30 to 14:00. I didn't think about the run-off from the "flushing" of the contaminated water on base into storm drains, where the untreated water would flow directly into the sea. If it was unsafe, surely the Navy would close the beach, which was teeming with families with young children that day. We then got out and had nice showers from the beach showerheads. I didn't hesitate- surely if that water was contaminated, they would have taped them off. That night I am so tired, I go straight to bed. The next day I wake up and my skin is on fire. A huge island chain of hives runs down from my shoulder to my ribcage on my left side. It spreads and the next day I wake up with my whole body covered. I'm so itchy, with swollen feet and hands I cannot close into a fist, prickly hot pain all down my back. The doctor on Monday says it looks like the worst case of heat rash she's ever seen. But heat rash happens when it's hot out- Saturday was cloudy and unseasonably cool. And anyways, heat rash usually disappears once the body cools down. As I write this on Thursday my body is has not "cooled down"- still blotchy, itchy and painful. My brain is the same. I can't concentrate on my school work or editing job well- my mind wanders and I go to check the news, where I find more and more cases like mine, first from military families on base, then civilians on the Navy water line at Ewa Beach. A

woman put into the hospital with a severe rash. A 13 month old boy with vomiting that won't stop. A pet dog suddenly dead. Petroleum is life for the military.

Without it, they say, we will be open to Threats of National Security. After all, Red Hill was built 80 years ago, when the Japanese attack on Pearl Harbor vaulted Hawai'i and the Nation into war. Our lives with be at risk from shadowy foreign bodies who would do us harm if not for the line of fuel-driven metal monsters to deter them. But what about our bodies? Our bodies of water, the bodies of our children, their children? We are mostly water. Without it, we wither and die. Without it, the island withers and dies.

Who are we protecting?

In 100 years, who will be left to protect? Do we want to be the ancestors who sacrificed 20% of our water so that Navy ships could drink? Or will we be the ones who stood up and said "Nuff already"? Ola Ka Wai.

Protect our Bodies. Drain Red Hill.

Testimony Attachment Accept Terms and Agreement ¹

CLK Council Info Tuesday, December 14, 2021 9:52 AM Council Testimony

Name Phone	Jenny Wallace
Email Meeting Date Council/PH Committee	jennywallace02@gmail.com 12-15-2021
	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
	Meeting date: 12/15/2021 Council/PH Committee: Council/public hearing Agenda Item: Resolution 21-276 Position: Support
	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
Written Testimony	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
	I am a grandmother to an energetic and curious 8 month old. One of the joyful milestones was giving him his first taste of water. Yet, now when we fill his sippy cup, I wonder if we are unknowingly poisoning him. I know that the Navy has said that they will clean up this mess and that it is an isolated incident. But without the permanent closing of the Red Hill facility, this contamination event at JBPHH may only be the first of many.
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the

only way to guarantee the safety of our water and our people.

Thank you for the opportunity to testify and for taking up this important measure at the council.

Sincerely, Jenny Wallace

Testimony Attachment Accept Terms and Agreement 1

From:
Sent:
Subject:

CLK Council Info Tuesday, December 14, 2021 9:54 AM Council Testimony

Name Phone	Raquel Kamalu
Email Meeting Date	rkamalu@hawaii.edu 12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
	Aloha mai kakou. It is with utmost urgency that I implore you to pass Bill 48 and Resolution 21-276 to immediately decommission and relocate the U.S. Navy Red Hill Bulk Fuel Storage Facility.
	This is a matter of life, for all of us who call Oahu home. Water is irreplaceable, and is the most precious resource on Earth.
	We have already seen the unintended consequences of the Navy's negligence, allowing their own military families to be literally poisoned by consuming contaminated water.
Written	When will we choose life over greed and incompetence?
Testimony	It is a simple solution, move the tanks.
	The Navy has not been forthright with its findings, and continue to allow this crisis to evolve and threaten our very basic rights to water.
	E ola i ka wai.
	Aia i hea ka wai a Kane?
	I know the Navy has no answer to that question, and for that alone they should not be allowed to continue use of the Red Hill fuel storage facility.
Testimony Attachment	

To: Honolulu City Council From: Hawai'i Peace and Justice

RE: In support of Bill 48 and Resolution No. 21-276

Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,

My name is Rebekah Garrison and I am a community organizer for Hawai'i Peace and Justice (HPJ), a grassroots organization that strives to create a more peaceful, just and sustainable Hawai'i. One of our priorities is protecting our islands from the negative environmental and social impacts of militarization.

Thank you to the council members for hearing Bill 48 and Resolution No. 21-276 and for prioritizing the protection of our island's most precious resource–clean, unpolluted drinking water. HPJ strongly supports the passage of both Bill 48 and Resolution 21-276.

The Navy has assured us that it can safely operate the 20 deteriorating fuel tanks holding 200 million gallons of fuel a mere 100 feet above O'ahu's sole-source aquifer. But history has proven that the Navy cannot protect our water from the leaking fuel in its antiquated fuel storage system. This is not a hypothetical problem. Our aquifer has already been contaminated. People have already been poisoned and hospitalized. Pets have died.

We strongly support Bill 48, which would empower the City and County of Honolulu to enforce regulations on underground storage tanks. In media remarks by Secretary of the Navy Del Toro, and in the Navy's opposition to the Governor's emergency order calling for the tanks to be defueled, we see the Navy's contempt for our local laws, governing structures, and the health and wellbeing of all who call O'ahu home. And recognizing that the State of Hawai'i has historically been reluctant to regulate the Red Hill tanks, it is important that the County exercise greater local control over fuel tanks which can have devastating impacts on our water supply.

HPJ also strongly supports Resolution No. 21-276, calling for the permanent removal and relocation of the US Navy Red Hill Bulk Fuel Storage Facility Underground Storage Tanks. Faced with this disaster unfolding in real time, we urge your urgent action to prevent a much larger catastrophe. Please protect the fresh drinking water of hundreds of thousands of O'ahu residents before it is polluted beyond repair. Do not let the Red Hill disaster become an island-wide tragedy. Thank you for the opportunity to testify and for taking up this important measure at the council. Ola i ka wai. Water is life.

Sincerely,

Rebekah Garrison garrisonrs@gmail.com Rebekah Garrison, Hawai'i Peace and Justice

CLK Council Info Tuesday, December 14, 2021 9:58 AM Council Testimony

Name Phone	James McCay
Email Meeting Date	jmccay@hotmail.com 12-14-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position or the matter	¹ Support
Representing Organization	Self
	Aloha Chair Waters, Vice Chair Kia'āina, and Honolulu City Council Members,
Written Testimony	As a resident of O'ahu and supporter in Chair Waters' district, I am also in strong support for Resolution 21-276. All action must be taken to ensure the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We can no longer trust that expedient and sufficient action is being taken. We are allowing a toxic timebomb to exist without new actions and a definite plan in place; we cannot continue to allow these 80-year-old underground fuel tanks to remain in operation simply until it is a catastrophic disaster and an island-wide crisis. Each and every day of more research and studies brings an increased risk of leaking and contaminating our environment and water supply – and permanently polluting O'ahu's sole-source drinking water aquifer.
	I trust you're all aware of "ola I ka wai" and this Hawaiian ethic has been codified in the Hawaii State constitution, Article XI Section 7 which carries an obligation to protect, control, and regulate the use of Hawaii water resources for the benefit of its people for now and future generations.
	Additionally, after almost a year working on energy programs for the Navy at Pearl Harbor, I was shocked at the lack of maintenance for even the most basic of things like just changing air conditioner air filters. Something as complex as the Red Hill facility seemed to fall into the "too hard" bucket, and never discussed. However all infrastructure has a maximum asset life (for Navy supposed to be

managed in a tool called Maximo), and it would be interesting to know how many decades these tanks are over their engineered life, and what plans have been taken already to fund and replace these. These projects take many years, so these project and funding documents should have been well completed more than a few years ago, if they exist... So while more "fact finding" is being done, we must not allow for business as usual.

The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.

Thank you for the opportunity to testify and for taking up this important measure at the council.

Many thanks for your service and much aloha, James McCay, CEM, LEED AP 2957 Kalakaua Ave, Honolulu HI 96815

Testimony Attachment Accept Terms and Agreement 1

CLK Council Info Tuesday, December 14, 2021 9:58 AM Council Testimony

Written Testimony

Name	Kaliko Amona
Phone	
Email	kalikoamona@gmail.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	
Written Testimony	I'm writing in strong support of Bill 48. Without clean, safe water, nothing else matters. Please protect our water!
Testimony Attachment	
Accept Terms and Agreement	1

CLK Council Info Tuesday, December 14, 2021 9:59 AM Council Testimony

Name	Grace Aki
Phone	
Email	spam1lite@gmail.com
Meeting Date	12-14-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	
	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
Written Testimony	O'ahu will be the next Kaho'olawe. As a Native Hawaiian, I believe strongly the military can't be trusted and evidence proves they're not interested in keeping anyone safe. The military wants to renew their lease in 2029 to continue raping Hawaiian people and their culture.
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important measure at the council.
	Sincerely, Grace

-	 •
· · · · ·	

CLK Council Info Tuesday, December 14, 2021 10:01 AM Council Testimony

Written Testimony

Name Phone	Shannon Rudolph
Email	shannonkona@gmail.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Reso 21-276
Your position on the matter	Support
Representing	Self
Organization	
	Aloha Council, As a visitor to O'ahu & neighbor islander, I am horrified by what's been happening at Red Hill for so long, with so many aware of the grave danger - but did nothing.
Written Testimony	Red Hill tanks need to be shut down - yesterday.
	Mahalo, Shannon Rudolph - Kona
Testimony Attachment Accept Terms and Agreement	1

Meeting date: 12/15/2021 Council/PH Committee: Council/public hearing Agenda Item: **Resolution 21-276** - Permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. Position: **Strong Support**

Aloha Chair Waters, Vice Chair Kia'āina, and members of the City Council,

I am a resident of Mānoa and I am in strong support of Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. It is of utmost importance to protect the health of O'ahu's residents and protect the groundwater sources that we all so heavily depend on every day. Therefore I fully support the City Council to pass Bill 48 and to only grant permits to operators of large underground storage tanks if the applicant proves that the tank or tank system will not leak regulated substances into the environment.

The 80-year old Red Hill facility including its distribution systems is heavily corroded and poses a hazard to O'ahu's primary drinking water aquifer. The recent leaks and coverups by Navy officials show that the Navy does not have the best interest of Oahu's residents in mind, nor does the Navy show coherent plans to mitigate this crisis. Still debating what tank upgrade they might choose is not dealing with the immediate problem that we have right now and implementing a tank upgrade by 2045 is unacceptable. Removing and relocating Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.

Thank you for the opportunity to testify and for taking this important measure seriously.

Sincerely, Natalie Wohner

natalie.wohner@gmail.com

CLK Council Info Tuesday, December 14, 2021 10:02 AM Council Testimony

Name Phone	Terri Needels
Email Meeting Date	windwardcoalition@gmail.com 12-15-2021
Council/PH Committee	Council
Agenda Item	Bill 48
Your position on the matter	Support
Representing	Organization
Organization	Windward Coalition
	Relating to Bill 48 and Resolution 21-276 December 14, 2021
	The Windward Coalition
Written Testimony	The Windward Coalition strongly supports Bill 48 relating to underground fuel storage tank regulations and Resolution 21-276 urging the permanent removal and relocation of the underground storage tanks at Red Hill.
	The Windward Coalition (WC) is a voluntary community action group with the mission of improving the quality of life of Windward residents by addressing environmental issues affecting our neighborhoods. We are not affiliated with or part of any political party, government entity or other organization.
	While the windward aquifer is not immediately directly impacted by the Red Hill fuel leakage, all the aquifers are linked underground (refer to BWS Ernest Lau's description of the aquifers as underground sponges). Pollution can seep from one aquifer into another, threatening the quality of the water supply elsewhere. Furthermore, if the aquifer below Honolulu is not drinkable, the BWS will be forced to draw water from other aquifers and ration water, as the supply of water will not be sufficient to support the island's population.
	This is a major crisis which requires immediate action to salvage Oahu's aquifer and drinking water for the present and the future. The leakage has been a very serious problem for many years and the patchwork repairs have not fixed the problem. In fact, the water is now

sickening military and island residents. Petroleum ingestion is a very serious health hazard: our residents are being poisoned.

As we speak, divers are inside the aquifers attempting to skim off the "observable" petroleum while thousands of residents who can't use their water have been relocated by the military to hotels as they prepare for the holidays and commute to work from Waikiki.

What other disasters are needed for the Navy to defuel, shut down, and relocate the tanks?

Without safe drinking water, our island's ability to support our population, the military bases and national security interests is in very serious jeopardy. Yes, relocating the fuel tanks will be very expensive. Other states in similar situations have shut down leaking fuel tanks, ensuring local environmental security without risking National Security. The Navy must be Pono and take responsible, immediate action to stop further damage to the aquifers and to our people.

The Navy is heading down a path that will soon be irreversible if the tanks aren't permanently shut down and relocated. Healthy drinking water is fundamental to the very essence of our life on this island. Our island cannot support or coexist with National Security interests if the island's main source of fresh drinking water is polluted with fuel. Water is life: shut down and relocate the fuel tanks now.

Testimony Attachment Accept Terms and Agreement 1

Testimony of Danna Olsen on Tuesday, 14 February 2021 in regard to Resolution 21-276:

Urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks.

Meeting date: 12/15/2021 Council/PH Committee: Council/public hearing Agenda Item: Resolution 21-276 Position: Support

Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,

I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. No longer shall we allow these gigantic, corroded, almost 80 year-old underground storage tanks to pose a threat to our water supply.

I studied ecology and environmental studies and have previously worked for an environmental testing laboratory performing soil and water tests. Four years ago, after receiving a Master of Public Health degree with a focus on environmental health from the UW School of Medicine and Public Health, I excitedly took a job for the State of Hawai'i OSHA.

One of the first things I did as a new resident of O'ahu was attend an informational workshop out at Red Hill School- this was in March of 2018. There was a table for the EPA, DOH, the Navy and the Navy-contracted consultants inside the gym. The Sierra Club wasn't allowed a table; they were instead set up outside. I was absolutely disillusioned and horrified to discover that the Navy, a known polluter, seemed to be running the show. I was told by a representative of the Navy that the last spill was caused by "operator error" and now everything was different; "it won't happen again." "Don't worry ma'am; we don't really need the well out at Red Hill for drinking water." What about the fuel plume? Oh, it's just sitting there.. the consultants, hired by the Navy, told me. I couldn't understand why it took them so damn long to collect and process samples- they'd had years and they were just "monitoring the situation" (because honestly what else can you really do once the damage is done?). Nothing made sense. Responses to concerned citizens were dismissive.

I've been submitting testimony about these stupid Red Hill tanks for four years and I'm frustrated. The old, corroded, leaky, mismanaged Red Hill facility has already contaminated O'ahu's primary drinking water aquifer. My coworker's pregnant friend drank this contaminated water and her toddler was hospitalized. The storage of up to 187 million gallons of fuel, 100 feet above a drinking water resource, is reckless and inexcusable. Shut down Red Hill immediately and entirely. Please be a water protector.

Malama 'Aina! Ola i ka Wai! Danna Olsen, MPH

dannajolsen@gmail.com

CLK Council Info Tuesday, December 14, 2021 10:12 AM Council Testimony

Written Testimony

Name Phone	Nikki Kepoo
Email	kepoonikkia@hotmail.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	
Written Testimony	Families have already suffered at the lack of proper management to the fuel facilities at Red Hill. This resolution is urgent and dire at this point. We should not, and cannot, waste further discussions on what to do and completely remove and relocate the fuel immediately. The government and state officials have been aware of this situation when it was not as catastrophic for at least a decade, the plans should have already been in progress when the issues arose then. I support this resolution and request a realistic and quick response to the timeline of the matter.
Testimony Attachment	
Accept Terms and Agreement	1

CLK Council Info Tuesday, December 14, 2021 10:13 AM Council Testimony

Written Testimony

Name Phone	Ashley Kaono
Email	akaono@hawaii.edu
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
Ũ	Aloha Chair Waters, Vice-Chair Kia'āina, and Councilmembers,
Written Testimony	As a resident of Moanalua and a water drinker, I strongly support Bill 48. The antiquated fuel tanks and supporting systems at Red Hill have a long history of leaking fuel into the surrounding environment and have contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important measure at the council.
Testimony Attachment	Respectfully, Ashley B. Kaono
Accept Terms and Agreement	1

From:
Sent:
Subject:

CLK Council Info Tuesday, December 14, 2021 10:13 AM Council Testimony

Name Phone	Audrey Alvarez
Email Meeting Date Council/PH Committee	audrey262@yahoo.com 12-15-2021
	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	Aloha Chair Waters, Vice-Chair Kia'āina, and Councilmembers,
	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such an immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
Written Testimony	As we were getting ready to head out to the rally protest last week friday, I got a news alert that read "DOH samples of Navy's Red Hill water shaft find petroleum levels up to 350 times safe limit" THREE HUNDRED FIFTY TIMES. I once read something during the height of the nodapl protests that said, "if you don't think #waterislife, stop drinking it and then you will find out".
	When we got home my son told his dad, "I'm a water protector, dad!" of course that made me proud to hear but at the same time very sad and heartbroken. Our children, the most precious, are rising up alongside us too but are their voices being heard!?! What will the fate of their future be!?!
	Clean water is a basic human right and the tanks at the red hill bulk fuel storage facility threaten that right for EVERYONE + EVERYTHING living on oahu and beyond.

The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.

Thank you for the opportunity to testify and for taking up this important measure at the council.

Sincerely, Audrey Alvarez Makiki, Oahu

Testimony Attachment Accept Terms and Agreement 1

CLK Council Info Tuesday, December 14, 2021 10:16 AM Council Testimony

Name Phone	Honu Nichols
Email Meeting Date	honuainanichols@gmail.com 12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
Written Testimony	U.S. military presence in Hawai'i has NEVER been in the best interest of Native Hawaiians. The illegal occupation of Hawai'i and the systems created have only threatened the health, safety, and mental well-being of generations of kānaka maoli. The leaks in Red Hill are just another gross testament of deliberate negligence by the U.S. military. The Navy downplays the severity of the leaks and refuses to admit their inability to mālama stolen resources and now asks residents to ration their water due to their mistakes. For decades, Kaho'olawe was used as a testing range for bombs and left the island completely devastated. Similar to how the UH has described itself as "stewards of the land" while glossing over its 50 years of mismanagement on Mauna Kea - the US Navy has lied about the leaks to the Board of Water and the public until the Federal Government forced transparency of the leaks in 1955. It is time to end further desecration of our precious 'āina from such irresponsible colonial institutions. Enough is enough.

The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.

Thank you for the opportunity to testify and for taking up this important measure at the council.

Sincerely, Honu'āina Nichols

Testimony Attachment Accept Terms and Agreement ¹

CLK Council Info Tuesday, December 14, 2021 10:17 AM Council Testimony

Written Testimony

Name	Neil Frazer
Phone	
Email	neilfrazer@icloud.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Red Hill
Your position on the matter	Support
Representing	Self
Organization	
	I support Bill 48 and Resolution 21-276.
Written Testimony	The Navy has long been notorious for scanting its environmental responsibilities, and harsh measures are needed to incentivize a change there.
Testimony Attachment	
Accept Terms and Agreement	1

CLK Council Info Tuesday, December 14, 2021 10:18 AM Council Testimony

Written Testimony

Name Phone	Bradley Shields
Email	bradshields808@gmail.com
Meeting Date	12-15-2002
Council/PH Committee	Council
Agenda Item	21-276
Your position on the matter	Support
Representing	Self
Organization	
Written Testimony	Aloha councilmembers, It certainly makes sense to decommission and remove these atrocious fuel tanks. Our fragile Eco system has already been damaged enough by the U.S. Navy in multiple instances including bombing of the island of Kahoolawe,Makua Valley and the once beautiful Pearl Harbor: The Navy appears quite comfortable with lying to the public and this has been demonstrated over many years and many issues.
Testimony Attachment	
Accept Terms and Agreement	1

CLK Council Info Tuesday, December 14, 2021 10:20 AM Council Testimony

Written Testimony

Name Phone	Natalia Hussey-Burdick
Email	nataliah@hawaii.edu
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-176
Your position on the matter	Support
Representing	Self
Organization	
Written Testimony	I applaud the Council for putting forth such a strong resolution requesting that the Red Hill fuel tanks be permanently moved and decommissioned. My only request is that you revise the first "be it resolved" paragraph which now says "where they would pose no threat to Oahu's drinking water" should really say "where they would pose no threat to ANY COMMUNITY's drinking water." It is a real concern that they might simply relocate to a different community with a smaller capacity to fight back, like a neighbor island or Guam.
	Please resist any urge to weaken this resolution's language or create exemptions that would ultimately defeat the purpose.
Testimony	Our fresh water sources are irreplaceable. Mahalo for honoring your fiduciary duty to protect our Public Trust resources.
Attachment Accept Terms and Agreement	1

CLK Council Info Tuesday, December 14, 2021 10:32 AM Council Testimony

Written Testimony

Name	Leatrice Fung
Phone	
Email	Leafung8@gmail.com12
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Shutting Down Red Hill
Your position on the matter	Support
Representing	Self
Organization	
Written Testimony	The Navy is supposed to protect us, not kill us. Knowing that our water is polluted for 4 months before disclosing it to the public is disgraceful and dishonorable. The safety of our military's fuel storage tanks placed right above our main aquifer expired 10 or 20 years ago. They must be permanently removed immediately. If we can go to the moon, solving this problem is a cinch. Do it! No excuses!
Testimony Attachment Accept Terms and Agreement	1

CLK Council Info Tuesday, December 14, 2021 10:32 AM Council Testimony

Name Phone	Clarice Malumay
Email Meeting Date Council/PH Committee	malumayruiz@gmail.com 12-15-2021
	Council
Agenda Item	Bill 48/ Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
-	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
	As a resident of O'ahu and a water drinker, I strongly support Bill 48, requiring any operator of underground storage tanks with a capacity of 100,000 gallons or more, to obtain a permit from the City. It further stipulates that no permit will be granted unless the applicant proves that the tank or tank system will not leak regulated substances into the environment. We simply cannot permit underground storage tanks of that capacity or larger that pose such immense threat of leaking and contaminating our environment and water supply.
Written Testimony	Hawaii is home to such a big community that this type of impact takes a toll on the health and safety of our kanaka. We need to be able to trust that you will protect and help the communities that you are claimed to care for. Imagine it to be your loved ones in our situation. So please, we ask that you exterminate this act of allowing fuel into our drinking water.
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important measure at the council.

Sincerely, Clarice Malumay Ruiz

Testimony Attachment Accept Terms and Agreement ¹

IP: 192.168.200.67

÷

CLK Council Info Tuesday, December 14, 2021 10:38 AM Council Testimony

Name Phone	Noah Acosta
Email Meeting Date Council/PH Committee	epnoah1@gmail.com 12-15-2021
	Council
Agenda Item	Shutdown of RedHill Gas Tanks
Your position or the matter	ⁿ Support
Representing Organization	Self
	Aloha Chair Waters, Vice Chair Tupola, and Councilmembers
	As a resident of O'ahu and a water drinker. I strongly support Bill 48, requiring any operator of underground storage tanks with a capacity of 100,000 gallons or more, to obtain a permit from the City. It further stipulates that no permit will be granted unless the applicant proves that the tank or tank system will not leak regulated substances into the environment. We simply cannot permit underground storage tanks of that capacity or larger that pose such immense threat of leaking and contaminating our environment and water supply.
Written Testimony	As an Aiea resident, my home water is currently "safe" and doesn't have odors of gasoline or fuel, but if the Navy (and military in general) keep going along with their agenda with no regard to the local people of this Island, it is a matter of time before more water supply sources become tainted and a bigger crisis evolves. This is a matter physical human safety. The proven leaks and hospitalized families should be enough for this Bill to pass and keep our ohana safe.
	The Red Hill facility - the fragile, antiquated fuel tanks and supporting systems - has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
Testimony Attachment	

CLK Council Info Tuesday, December 14, 2021 10:38 AM Council Testimony

Name Phone	Michelle Pillen
Email Meeting Date Council/PH Committee	michellepillen@gmail.com 12-15-2021
	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
	As a resident of O'ahu and a water drinker, I strongly support Bill 48, requiring any operator of underground storage tanks with a capacity of 100,000 gallons or more, to obtain a permit from the City. It further stipulates that no permit will be granted unless the applicant proves that the tank or tank system will not leak regulated substances into the environment. We simply cannot permit underground storage tanks of that capacity or larger that pose such an immense threat of leaking and contaminating our environment and water supply.
Written Testimony	I have elderly relatives and friends who live in the areas directly impacted by the Navy's decades-long neglectful care of the storage tanks that are leaking into the water that flows into their homes. For years, they have been drinking, bathing, watering plants, and cooking with the water they trusted was clean and safe! Makes me sick inside thinking about it!! I worry that their lives will be cut short because of the levels of petroleum in their bodies. Their anxiety is already at such a high level due to the impact of COVID-19 on our lives. Please consider them and generations to come in your deliberation of this important measure.
	The Red Hill facility – the fragile, antiquated, corroding fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.

Thank you for the opportunity to testify and for taking up this important measure at the council.

Sincerely, Michelle Pillen

Testimony Attachment Accept Terms and Agreement 1

CLK Council Info Tuesday, December 14, 2021 10:45 AM Council Testimony

Written Testimony

Name Phone	Randolph Hack
Email	RandyInKaimuki@gmail.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	21-276
Your position on the matter	Support
Representing	Self
Organization	
Written Testimony	I strongly support this measure to relocate and drain the Red Hill Bulk Fuel Storage Facility. These tanks have outlived their usefulness. The steel lining is only 1/4 inch and there have been a number of leaks. The tanks are only 100 feet above a vital acquirer for Honolulu. An earthquake could spell disaster for our drinking water!
Testimony Attachment	
Accept Terms and Agreement	1



JOSH FROST

1418 Mokuna Pl. Honolulu, HI 96816

T 808.371.9334 josh.frost@me.com

regardingfrost.com peoplesdialectic.com

Aloha Chair Waters, Vice Chair Kia'aina, and Councilmembers,

My name is Josh Frost and I am the Chair of the Palolo Neighborhood Board #6, though I am submitting testimony today as an individual and do not speak for the Board. I am in strong support of Resolution 21-276 Urging the Permanent Removal and Relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility Underground Storage Tanks.

I've watched news stories over the last couple years report repeated fuel leaks from the Navy's fuel storage tanks at Red Hill. In each instance, the Navy has apologized and "assured" us that the situation is well in hand and we have no reason to worry. Then we learned the Navy has been withholding important information from Department of Health officials.

Then people started getting sick and we learned that fuel has entered the Navy's water systems. We've heard their "thoughts and prayers" as they express concern for the residents impacted. They tell us they'll get to the bottom of the problem and that there's nothing to worry about.

But there IS something to worry about and the Navy isn't doing everything they can to address the issue. In fact, they're persisting on doing the opposite. Business as usual while the danger to large sections of the island is VERY real. They've put the ease and financial status quo of the Navy above the residents of O'ahu by refusing Governor Ige and the Department of Health's order to halt operations at Red Hill.

This is unacceptable. What is the good of "national security" if it puts at risk American citizens? What good is the Navy to Hawaii if they are prepared to risk the health and safety of O'ahu residents?

As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.

We cannot allow the fuel storage tanks to remain where they are, merely 100 feet above a major fresh water aquifer. I urge you all to vote yes on this bill and ensure the health and safety of O'ahu residents over the comfort and ease of the Navy's operations.

Mahalo for the opportunity to testify,

Josh Frost

CLK Council Info Tuesday, December 14, 2021 11:01 AM Council Testimony

Name Phone	Chelsea Park
Email Meeting Date Council/PH Committee	chelliebellie808@gmail.com 12-15-2021
	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	Aloha Chair Waters, Vice Chair Kia'āina, and council members.
	As a resident of O'ahu, Kalihlihi o Laumiha, and a water drinker I strongly support Resolution 21-276 urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source of drinking water aquifer.
Written Testimony	If there is no clean drinking water there is no chance at life for any one! Ola I ka wai. They need to fix the wrongs that have been done NOW. We should have been taking action years ago. But only now when it feels like it's almost too late. We know the state does not have the concern for quality of life of the people of Hawaii. But only for the illegally occupied U.S. military and tourists that flock our lands. So think about them!! They will be affected. WE ALL WILL!! Thank you for your time.
	Mahalo,
Testimony Attachment	Chelsea Puanani Mayuri Park
Accept Terms and Agreement	1

CLK Council Info Tuesday, December 14, 2021 10:53 AM Council Testimony

Written Testimony

Name **Stephanny Freire** Phone Email sfreire@hawaii.edu Meeting Date 12-15-2021 Council/PH Committee Council Agenda Item Clean water Your position on the matter Support Representing Self Organization Written Testimony **Testimony Attachment** Accept Terms and Agreement 1

CLK Council Info Tuesday, December 14, 2021 11:14 AM Council Testimony

Name Phone	Emily Takahashi
Email Meeting Date Council/PH Committee	emsyvision@gmail.com 12-15-2021
	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
Written	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
Testimony	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important measure at the council.
	Sincerely, Emily Takahashi
Testimony Attachment	
Accept Terms and Agreement	1

CLK Council Info Tuesday, December 14, 2021 11:14 AM Council Testimony

Written Testimony

Name Jeri Di Pietro Phone Email ofstone@aol.com **Meeting Date** 12-15-2021 **Council/PH Committee** Council Agenda Item Resolution 21-276 Your position on the matter Support Representing Organization Organization Hawai'i SEED Written Testimony **Testimony Attachment** Accept Terms and Agreement 1

CLK Council Info Tuesday, December 14, 2021 11:28 AM Council Testimony

Name Phone	Joy Bitonio
Email	jvbitonio@gmail.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position or the matter	ⁿ Support
Representing Organization	Self
	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks.
	We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
Written Testimony	I'm concerned about the impacts of BWS Hālawa shaft being shut down until fuel is removed from the tanks and the ongoing impacts if it doesn't reopen for years to come.
	This shaft was a source of water for South O'ahu from Hālawa to Maunalua. The BWS has advised that mandatory water conservation measures will now need to be in place in the summer of 2022. Your constituents should not need to compromise their pure water source due to the preventable negligence of the Navy on our home and precious resources.
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the

only way to guarantee the safety of our water and our people.

Thank you for the opportunity to testify and for taking up this important measure at the council.

Mahalo nui loa,

Joy Bitonio

Testimony Attachment Accept Terms and Agreement¹

Relating to Bill 48 and Resolution 21-276 December 14, 2021 The Windward Coalition

The Windward Coalition strongly supports <u>Bill 48</u> relating to underground fuel storage tank regulations and <u>Resolution 21-276</u> urging the permanent removal and relocation of the underground storage tanks at Red Hill.

The Windward Coalition (WC) is a voluntary community action group with the mission of improving the quality of life of Windward residents by addressing environmental issues affecting our neighborhoods. We are not affiliated with or part of any political party, government entity or other organization.

While the windward aquifer is not immediately directly impacted by the Red Hill fuel leakage, all the aquifers are linked underground (refer to BWS Ernest Lau's description of the aquifers as underground sponges). Pollution can seep from one aquifer into another, threatening the quality of the water supply elsewhere. Furthermore, if the aquifer below Honolulu is not drinkable, the BWS will be forced to draw water from other aquifers and ration water, as the supply of water will not be sufficient to support the island's population.

This is a major crisis which requires immediate action to salvage Oahu's aquifer and drinking water for the present and the future. The leakage has been a very serious problem for many years and the patchwork repairs have not fixed the problem. In fact, the water is now sickening military and island residents. Petroleum ingestion is a very serious health hazard: our residents are being poisoned.

As we speak, divers are inside the aquifers attempting to skim off the "observable" petroleum while thousands of residents who can't use their water have been relocated by the military to hotels as they prepare for the holidays and commute to work from Waikiki.

What other disasters are needed for the Navy to defuel, shut down, and relocate the tanks?

Without safe drinking water, our island's ability to support our population, the military bases and national security interests is in very serious jeopardy. Yes, relocating the fuel tanks will be very expensive. Other states in similar situations have shut down leaking fuel tanks, ensuring local environmental security without risking National Security. The Navy must be Pono and take responsible, immediate action to stop further damage to the aquifers and to our people.

The Navy is heading down a path that will soon be irreversible if the tanks aren't permanently shut down and relocated. Healthy drinking water is fundamental to the very essence of our life on this island. Our island cannot support or coexist with National Security interests if the island's main source of fresh drinking water is polluted with fuel. Water is life: shut down and relocate the fuel tanks now.

Terri Needels drsurf@yahoo.com From: Sent:

Subject:

CLK Council Info Tuesday, December 14, 2021 11:30 AM Council Testimony

Written Testimony

Name Phone	Pili Valderrama
Email Meeting Date	Mapivaca@hotmail.com 12-15-2021
Council/PH Committee	Council
Agenda Item	Red Hill shut down
Your position on the matter	Support
Representing Organization	Self
	Red Hill needs to shut down immediately . For a long time, the community has been advocating and expressing concerns on the leaking. Little to nothing has been donde since and now this catastrophe has happened.
Written Testimony	The safety of the residents is what is more important over all, for too long time the Navy has lied to all about the impact and the truth on the subject and now is time for our leaders to take action and demand what is right for us over all.
T	I support the shutdown of Redhill tanks an demand to be done immediately.
Testimony Attachment Accept Terms and Agreement	1

CLK Council Info Tuesday, December 14, 2021 11:30 AM Council Testimony

Written Testimony

Name Phone	Cleota G Brown
Email	cleota.brown@gmail.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Bill 48 Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	
Written Testimony	Life as we know it in the State of Hawai'i has been altered by the real threat of the pollution of our water. Water is life and without it civilization will cease to exist. How we got to this point is beyond my comprehension and certainly demonstrates why so many people in our State do not trust government and sadly most of these people are our younger generations. This is a crisis that everyone in government has turned a blind eye to. Although I support these efforts, I simply can't help thinking and worrying if it's too little too late?
Testimony Attachment Accept Terms and Agreement	1

CLK Council Info Tuesday, December 14, 2021 11:54 AM Council Testimony

Written Testimony

Name Phone	Hans Winkler
Email	hswinkler@gmail.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Bill 48 and Resolution 21-276
Your position or the matter	Support
Representing Organization	Self
Written Testimony	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers, I strongly support Bill 48.
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important measure at the council.
	Sincerely, Hans Winkler
Testimony Attachment Accept Terms and Agreement	1

CLK Council Info Tuesday, December 14, 2021 12:17 PM Council Testimony

Written Testimony

Name Phone	Jasmine Umeno
Email	jasmineumeno@gmail.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276: Urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks.
Your position on the matter	Support
Representing	Self
Organization	
Written Testimony	
Testimony	
Attachment	
Accept Terms and Agreement	1

CLK Council Info Tuesday, December 14, 2021 11:43 AM Council Testimony

Name Phone	jennifer valentine
Email Meeting Date Council/PH Committee Agenda Item Your position on the matter Representing	faboo1028@yahoo.com 12-15-2021
	Council
	Support Self
Organization	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
Written Testimony	As a resident of earth which includes O'ahu and a living being who drinks water as we all do; I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important measure at the council.
Testimony Attachment	Sincerely, JV
Accept Terms and Agreement	1

From: Sent: Subject: CLK Council Info Tuesday, December 14, 2021 12:30 PM Council Testimony

Written Testimony

Name Phone	David Nakamoto
Email	dsnakamo@gmail.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Bill 048-21 Res. 21-276
Your position on the matter	Support
Representing	Self
Organization	
Written Testimony	Dear Chairman Waters and Council Members Aloha, My name is David Nakamoto, born and raised in Hawaii, now living In Nuuanu. My concerns about the Red Hill issue relate to the disturbing nature of the immediate threat to a vital water resource to the community and also to the community at large. This affects not only our current citizens whose immediate safety and welfare are at stake, but also to our future generations as well. I support Bill 048-21 and Resolution 21-276 My immediate concern is stopping the potential danger and so defueling the tanks is the primary step at this point. Mahalo for taking this concern in the best interest of all of us and for our future loved ones.
Testimony Attachment Accept Terms and Agreement	1

CLK Council Info Tuesday, December 14, 2021 12:38 PM Council Testimony

Name Phone	Breanna Rose
Email Meeting Date Council/PH Committee	brearosa@gmail.com 12-15-2021
	Council
Agenda Item	Resolution 21-276
Your position or the matter	ⁿ Support
Representing Organization	Self
Ū	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
Written Testimony	As a resident of Oʻahu, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks.
	We must safeguard the primary drinking water aquifer for O'ahu by taking responsible measures to address this latest contamination and mitigate against any future risk. Shutting down Red Hill is the only way to guarantee the safety of our island's water and communities. The Navy can identify alternate national security strategies, and while the financial investment may be high, the alternative is more costly and devastating than we can imagine. Water is life.
	Families and schools in the affected area have been without water, and young people in the Honolulu area continue to ask me if their drinking water is safe. This crisis has cast doubt and broken trust. The only way to repair this is through accountability, and swift action that demonstrates the health of Hawai'i's people and water is a top priority.
	Thank you for the opportunity to testify and for taking up Resolution 21-276 at the council.
	Mahalo, Breanna Rose

CLK Council Info Tuesday, December 14, 2021 1:04 PM Council Testimony

Name Phone	Payton Paaluhi
Email Meeting Date Council/PH Committee	paytonpaaluhi@gmail.com 12-15-2021
	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
Written Testimony	Right now, there is mistrust between the Navy and the People of Hawai'i, and that wedge is only going to get bigger the longer the Navy does nothing to fix this crisis. When the crisis is that people are being poisoned because of fuel in their main water source, drastic changes need to be done. That drastic change being the permanent removal and relocation of the fuel storage tanks. This removal does not only help the people already affected by the water crisis, but it will prevent any future water crisis because the old storage tanks are no longer in use.
	I and many other residents of Hawai'i are on edge right now because there is concern that fuel can leak into other water aquifers resulting in the whole island being unable to use our water. We are scared that we could be the next ones having to shower, clean dishes, and brush our teeth with bottled water. There needs to be visible changes that we can see so we know that the Navy is actively trying to prevent this crisis from getting worse. This water crisis is going to affect O'ahu for

generations to come. Everyone has the right to access clean and safe water; no one should be poisoned in their own homes. I can't believe in 2021, we are still advocating for clean water. Residents of Hawai'i just want to know that they are safe in their homes.

The public cannot trust what the Navy is doing since it has led to the poisoning of the water. The way to repair the relationship with the public is the permanent removal and relocation of the fuel storage so we know that this fuel leak can n

The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.

Thank you for the opportunity to testify and for taking up this important measure at the council.

Sincerely, Payton Paaluhi

Testimony Attachment Accept Terms and Agreement 1

Lā 13 o Kekemapa, 2021 Iā- Honolulu City Council & City Administration Maiā- Ke Kula 'o Samuel M. Kamakau, LPCS E pili ana i- Leka Hō'ike Mana'o - Testimony in SUPPORT of Resolution 21-276 (Urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks.)

Ke aloha nui 'oukou Chair Waters, Vice-Chair Kia'āina a mee nā hoa alaka'i o Honolulu e noho ana i ka malu o Pūowaina, aloha nō. 'O mākou nā alaka'i o Ke Kula 'o Samuel M. Kamakau, LPCS no Ha'ikū, He'eia, Ko'olaupoko, O'ahu. Aloha nui.

Greetings and Aloha e Chair Waters, Vice-Chair Kia'āina, and Councilmembers

We are the Admin. & School Governing Board team of Ke Kula 'o Samuel M. Kamakau, LPCS located in the ili of Ha'ikū in He'eia, Ko'olaupoko, O'ahu. Aloha mai.

Eia mākou e KĀKO'O piha nei i ka Resolution 21-276. We are in full SUPPORT of Resolution 21-276 as introduced by Councilmember Esther Kia'āina.

Eia mai he elua mana'o ko'iko'i e no'ono'o ai mākou: We share two reasons or explanations of our support for this resolution.

> 'Akahi: Mālama i ka wai ka maka o ka pua. 'Olelo No'eeu #2178 Unfolded by the rain water that nourishes the flowers to grow. We know and understand that flora thrive where there is fresh water. The flowers mentioned above are figurative for the people, you and I, the military families, long time kama'āina families and nā kolokolo ēwe too. The people thrive where there is fresh water, a sign that living conditions are good. Help us to ensure the truth of this statement for all of Hawai'i.

'Alua: Wai 'apu lau kī. 'Oleto No'eeu # 2903 To go to the uplends and partake of fresh water using a ti-leaf cup. We all have the right to enjoy and partake in fresh water from the uplands because we collectively each have a kuleana to keep that water ('āina, aquifers, mountains, etc) clean and accessible for future generations. We teach our haumana to mālama i ka wai, and we implore you to help us continue to do so and hold those who do not, accountable.

E aloha 'āina kākou, e mālama wahi pana kākou, e ho'oma'ema'e a e lapa'au aku iā Kapūkakī i ka wai. We encourage each of you at the City & County of Honolulu (Council & Administration) to activate your aloha 'āina and to engage your sense of kuleana by supporting this resolution. Let's come together to keep Kapūkakī, and all of our water aquifers across the pae'āina safe, clean and unharmed.

Eia mākou e KĀKO'O piha nei i ka Resolution 21-276. Again, please note that we are in full SUPPORT of Resolution 21-276.

A no laila e nā hoa kia'i o ka 'āina, e mālama pono. Me ke aloha Kamakau, aloha a hui hou. Thank you for the opportunity to express our concerns regarding safety and land access.

I Meahilahila Kelling, P. Kamehaʻililani Waiau, and Ka 'Uo Mamo o Kamakau

Nā Alaka'i o Ke Kula 'o Samuel M. Kamakau, LPCS

kamehaililani@kamakau.com

CLK Council Info Tuesday, December 14, 2021 1:31 PM Council Testimony

Name Phone	Kenneth Ho, Jr.
Email	kianiani@hotmail.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position or the matter	ⁿ Support
Representing	Organization
Organization	God's Country Waimānalo
	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
Written Testimony	Waiwai, Hawaiian for wealthy, was explained simply by my Kupuna in elementary school. Kupuna Hale said the reason you were considered wealthy was by how much wai was near you. Water is life and without water you are nothing.
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important measure at the council.
	Mahalo, Kenneth Ho, Jr.

Secretary GCW

Testimony Attachment Accept Terms and Agreement 1



HONOLULU CITY COUNCIL Testimony in SUPPORT of Bill 21-276 - Relating to Underground Storage Tanks Wednesday, December 16, 2021- 10am

Aloha Chair Waters, Vice Chair Kia'āina, and members of the Honolulu City Council,

On behalf of our 20,000 members and supporters, the Sierra Club of Hawai'i offers testimony in **support of Resolution 21-276** to urge the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks.

O'ahu residents need the City Council to ensure that our water supply is protected. There is no single greater threat to O'ahu's drinking water security than the Red Hill Bulk Fuel Storage Facility. The 80-year-old Red Hill Facility – including its fragile, antiquated fuel tanks, pipes, and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Now, our worst nightmare has happened and the harm that has been done cannot be reversed, despite the prevailing warning signs that have tormented the community for years. The water system for 93,000 O'ahu residents has already been compromised by petroleum contamination. The Board of Water Supply has been forced to shut down its Hālawa shaft, the source of water for South O'ahu from Hālawa to Maunalua, potentially for years to come. The BWS has advised that mandatory water conservation measures will likely need to be in place in the summer of 2022. And what we are experiencing now may only become much, much worse. It is imperative that the Navy, along with regulatory agencies and Hawai'i's congressional delegation, take immediate steps to shut down Red Hill immediately and entirely. This is the only way to guarantee the safety of our water and our people.

We urge the Honolulu City Council to adopt this resolution and take all other actions within its power to protect O'ahu's water supply and the people whose lives depend on it.

Mahalo for the opportunity to testify on this important measure.

Wayne Tanaka wayne.tanaka@sierraclub.org

CLK Council Info Tuesday, December 14, 2021 1:36 PM Council Testimony

Name Phone Email Meeting Date	Katarina Ruiz
	katarinaruiz@vermontlaw.edu 12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
	As a resident of O'ahu, environmental law student, and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year- old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above Oahu's sole-source drinking water aquifer.
Written Testimony	Under the Safe Water Drinking Act and The Public Trust Doctrine you are obliged to to protect the public's water supply. You are obliged to question the Department of Health's permitting issuance to the Navy. You are obliged to investigate the withholding of information concerning prior leaks in 2021. You are obliged to come up with a contingency plan to deal with worst-case scenarios that are not as far- reached as people thought they were.
	Toxicologists have stated that symptoms from exposures quickly go away after exposure has ended. Long-term exposure to hydrocarbons will recently cause serve health issues, even death. What are we leaving for our children? We don't need more reasons for islanders to be pushed off of Oahu.
	In the Central O'ahu Watershed Study of May 2007, it was stated that "Oahu ranked first in the nation in the percentage of wells in which fumigants were detected". Chemical manufactures, distributors,

plantations, and the Department of Defense must always be held in accountability for past, present, and future disturbances to our Public Trust.

The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.

Thank you for the opportunity to testify and for taking up this important measure at the council.

Sincerely, Katarina Ruiz

E ola i ka wai, water is life.

Testimony Attachment Accept Terms and Agreement ¹

100 - 10 K -

From: Sent: Subject: CLK Council Info Tuesday, December 14, 2021 1:38 PM Council Testimony

Written Testimony

Name	Amy Sojot		
Phone			
Email	amy.sojot@gmail.com		
Meeting Date	12-15-2021		
Council/PH Committee	Council		
Agenda Item	Resolution 21-276		
Your position on the matter	Support		
Representing	Self		
Organization			
	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,		
	I am a resident of Mililani, Oʻahu, and I strongly support Resolution 21-276.		
	If the Navy cannot even protect the health of their own military families, why should we trust them to protect the health of our O'ahu community as a whole?		
Written Testimony	The BWS Halawa shaft, which provides water to many of South O'ahu's residents, continues to be shut down.		
	We must shut down the Red Hill facilities immediately to ensure that our water is protected.		
	Thank you for the opportunity to share my testimony.		
	Sincerely, Amy Sojot		
Testimony Attachment			
Accept Terms and Agreement	1		

CLK Council Info Tuesday, December 14, 2021 1:53 PM Council Testimony

Written Testimony

Name Phone	Crystal Scurr
Email	crystal@crystalscurr.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	
Written Testimony	I write in full support of Bill 48 and Resolution 21-276. The testimonies presented in support are overwhelming and convincing. As representatives of the people of Hawaii and our voice action must take place. Safety of our drinking water can not consistently fall victim to the political process and must be handled swiftly and immediately.
Testimony Attachment Accept Terms and Agreement	1

CLK Council Info Tuesday, December 14, 2021 1:56 PM Council Testimony

Written Testimony

Name Phone	Denise Fi
Email	Nisefo62@hotmail.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Bill 48 / Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	
Written Testimony	I am not going to write a long testimony because it is not necessary. The Navy's Jet Fuel tanks have had leaks for decades. They were notified many times by BWS and Department of Health of its dangers and did nothing. Therefore, they are LEGALLY responsible for EVERYONE affected by their negligence not just military families. It has been proven for decades that them occupying Redhill is NOT safe. Where and who are the people that will protect us?? If I damage someone's property or self, I am liable for it. The Navy is damaging peoples health, families and pets so therefore they need to be held accountable for their lack of actions. Something must finally be done NOW. Born and raised in Hawaii nei. Where has the respect for the aina and people gone??
Testimony Attachment	
Accept Terms and Agreement	1

CLK Council Info Tuesday, December 14, 2021 2:09 PM Council Testimony

Written Testimony

Name	Nicole Hyde
Phone	
Email	nqh777@yhaoo.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	
	Aloha Chair Waters, Vi

Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,

As a resident of O'ahu and a water drinker, I strongly support Bill 48, requiring any operator of underground storage tanks with a capacity of 100,000 gallons or more, to obtain a permit from the City. It further stipulates that no permit will be granted unless the applicant proves that the tank or tank system will not leak regulated substances into the environment. We simply cannot permit underground storage tanks of that capacity or larger that pose such immense threat of leaking and contaminating our environment and water supply.

Written Testimony Water is a necessity to human survival. If they allowed to continue to store their tanks above Oahu's largest natural purifier irreversible damage will happen. We have a chance, NOW, to have them remove those tanks, remediate the area and clean up their mess to protect ourselves and our future generations. This dangerous issue is not new and kama'aina has spoken out about it for decades. The only difference is that it is actually effecting their own military patrons. Apparently when it just poses a danger to us, it's not important. Please stand up for us and support this bill to not grant a permit for the Navy to keep storing their tanks above our largest natural resource. Regardless if they come up with a storage tank that will never leak and an inspection plan, time has told that they do not stay true to their word. The only way we can ensure that our water will be protected is to have the navy remove the tanks and remediate the contaminated soil. Please support Bill 48 and as you look into your families eyes today, know that you stood up for them and a million other families that call Oahu home.

The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.

Thank you for the opportunity to testify and for taking up this important measure at the council.

Sincerely, Nicole Q. Hyde

Testimony Attachment Accept Terms and Agreement¹

CLK Council Info Tuesday, December 14, 2021 2:17 PM Council Testimony

Name Phone	Michelle Cabalse
Email Meeting Date	kelpiehi@gmail.com 12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position or the matter	¹ Support
Representing	Self
Organization	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
Written Testimony	Farmers we rely on for locally grown foods and water that has supported life on Oahu since ancient times is directly threatened by the fuel tanks, despite prior leaks and community cries to address the threat. The navy has not done enough to protect the environment and our drinking water.
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important measure at the council.
	Sincerely, M. Cabalse

CLK Council Info Tuesday, December 14, 2021 2:20 PM Council Testimony

Name Phone	Nikki Cristobal
Email Meeting Date	kamawaelualanicorp@gmail.com 12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing Organization	Organization Kamawaelualani Corp. Ioha Chair Waters, Vice Chair Kiaʿāina, and Councilmembers,
	I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
Written Testimony	As a nonprofit based out of Kaua'i that is focused on perpetuating native Hawaiian culture through art and land-based learning, hearing of such egregiously irresponsible stewardship of our waterways is not only disheartening but stops our work in our tracks as we mourn the fact that a forced part of our work in terms of perpetuating our culture to the next generation is having conversations with our keiki that weighs heavily on spirits. We are forced to talk with our keiki about protecting their waterways and these conversations do not paint the U.S. military nor the Hawai'i state government in a positive light. Help us help our future generations trust that they are at the very least not being poisoned and at the very best, that their cultural ways of knowing and being are respected.
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.

Thank you for the opportunity to testify and for taking up this important measure at the council.

Sincerely,

-Nikki Cristobal, Executive Director, Kamāwaelualani

Testimony Attachment Accept Terms and Agreement ¹

CLK Council Info Tuesday, December 14, 2021 2:21 PM Council Testimony

Name Phone	Nicole Hyde
Email Meeting Date	nqh777@yahoo.com 12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-267
Your position or the matter	¹ Support
Representing Organization	Self
Ū	loha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
Written Testimony	There's no justification for these storage tanks to be stored over our largest water aquifer. The military occupies thousands of acres of land on Oahu, why does it need to be over our water source?! Leaks and spills have been happening for decades, only now is it being publicized because their own military patrons are being affected. Kama'aina has been voicing their concerns for decades. Please stand with us and take nothing less of permanent removal and relocation of those storage tanks. Our people deserve to have a future with clean, natural drinking water.
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important

measure at the council.

Sincerely, Nicole Q. Hyde

Testimony Attachment Accept Terms and Agreement ¹

CLK Council Info Tuesday, December 14, 2021 2:25 PM **Council Testimony**

Written Testimony

Name Phone	Rachael Dawson-Mewes
Email	rachael_dawson@rocketmail.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
Written Testimony	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers, As a former resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer. As a former resident of Oahu, my mom currently residing on island, the impact of water should hold no question that it needs to be purified and safe for those who drink it. I don't want my mom to be exposed to chemicals that are harmful for her immune system. The leak will eventually impact the rest of the water supply, if it hadn't already, and that should cause great concern for the future of all residents, young and old of Hawaii'i islands. Water is sacred. Water will hold the love of the people and community together by simply existing. We are made from water, our body composition is practically water, we need it to survive. Protect water that is coming from Source and we soon protect the future. Not knowing what the future entails, our water should be a thing we know is there. As it has been giving life. Not destroying it. The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people. Thank you for the opportunity to testify and for taking up this important measure at the council.



Native Hawaiian Chamber of Commerce P.O. Box 597 Honolulu, HI 96809 www.nativehawaiianchamberofcommerce.org nhccoahu@gmail.com (808) 369-1470

December 13, 2021

Meeting date: 12/15/2021 Council/PH Committee: Council/public hearing Agenda Item: Bill 48 and Resolution 21-276 Position: Support

Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,

The Native Hawaiian Chamber of Commerce (NHCC) <u>strongly supports</u> Bill 48, requiring any operator of underground storage tanks with a capacity of 100,000 gallons or more, to obtain a permit from the City. It further stipulates that no permit will be granted unless the applicant proves that the tank or tank system will not leak regulated substances into the environment. In addition, NHCC <u>strongly supports</u> Resolution 21-276 urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks.

Both of these measures seek to address the current crisis presented by the Red Hill Fuel Storage Facility and which threatens an aquifer that supplies fresh drinking water to nearly half of O'ahu's residents. We simply cannot permit underground storage tanks of that capacity or larger that pose such immense threat of leaking and contaminating our environment and water supply.

The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment. The most recent leaks have displaced approximately 93,000 residents living in military housing, has left numerous individuals ill and has caused the Board of Water Supply (BWS) to take the extraordinary step of shutting down the Hālawa shaft, its largest water source on O'ahu. The negative effects of these leaks and resulting contamination, both direct and indirect, will be felt by our community for many years, possibly even generations to come.

Fresh water, one of our most important natural resources and critical to the survival of all, must be protected at any and all costs. As a geographically isolated community, we cannot cut corners nor can we afford to take any risks when it comes to this precious, finite resource, which is why these measures are so critical. Providing the City with enhanced authority to regulate underground storage tanks through a proposed permitting process is necessary to prevent another "Red Hill" from occurring. In addition, shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.

Mahalo nui for the opportunity to provide testify and for taking up this important measure at the council.

Sincerely.___

Shannon H. Edie President Native Hawaiian Chamber of Commerce

shannon@holomuaconsulting.co



KAIMUKI BUSINESS & PROFESSIONAL ASSOCIATION PO BOX 10187 HONOLULU, HAWAII 96816 SERVING KAIMUKI FOR 70 YEARSI

December 14, 2021

Council Chair Tommy Waters, Council Member Kia'aina and other Members of the Council Honolulu City Council Honolulu, Hawaii

Re: Resolution 21-276 - Support

Dear Council Chair Waters and Council Member Kia'aina and other Members of the Council:

The Kaimuki Business and Professional Association (KPBA) supports Resolution 21-276. It is imperative that measures are taken now to address the threat of more fuel leaks that could lead to a widespread disaster affecting the livelihood of thousands of people.

KBPA's mission is to support the business, organizations, churches residents, patrons and visitors in Kaimuki. A disruption of domestic water would devastate all in Kaimuki as well as throughout the island. As such, KBPA support Resolution 21-276

Thank you

Calvin Hara President Kaimuki Business and Professional Association (KBPA)

cmhara@comcast.net

CLK Council Info Tuesday, December 14, 2021 3:00 PM Council Testimony

Name Phone	Logan Fornes
Email Meeting Date	loganfornes@gmail.com 12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
Written Testimony	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important measure at the council.
Testimony	Sincerely, LF
Attachment Accept Terms and Agreement	1

From:
Sent:
Subject:

CLK Council Info Tuesday, December 14, 2021 3:07 PM Council Testimony

Written Testimony

Name Phone	SEVERINE BUSQUET
Email	severine.busquet@gmail.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	
Written Testimony	Hi, I support the removal of the Red Hill underground fuel tanks as it pollutes our water and have families displaced of their own home. Please support Resolution 21-276 Thanks for your attention Severine
Testimony Attachment	
Accept Terms and Agreement	1



Bill 48/Resolution 21-276 Relating to the Red Hill Bulk Fuel Storage Facility Honolulu City Council Meeting

December 15, 2021	10:00 AM	Videoconference

The Council for Native Hawaiian Advancement (CNHA), a member-based 501(c)(3) non-profit organization with a mission to enhance the cultural, economic, political, and community development of Native Hawaiians, <u>STRONGLY SUPPORTS</u> Bill 48 and Resolution 21-276, both of which seek to resolve the crisis that currently threatens an aquifer that supplies fresh drinking water to nearly half of O'ahu's residents.

The Navy's Red Hill Bulk Fuel Storage Facility has leaked 180,000 gallons of fuel since 1940, including recent leaks that are suspected of causing the current contamination of drinking water in the Moanalua area. <u>If not permanently shut down, cleaned up and removed, the Red Hill fuel tanks will continue to endanger the water source that serves 400,000 O'ahu residents, impacting an area stretching from Moanalua to Hawai'i Kai.</u>

Native Hawaiian traditions reflect the importance of fresh water for survival on an isolated archipelago in the middle of the vast Pacific. For example, the Hawaiian word for wealth is waiwai, which is the duplication of the word for water, wai. Numerous oli (chants), mele (song) and 'ōlelo noe'au describe the cultural significance of water. The famous saying "Ola i ka wai" extols the life-giving power of water.

Hawai'i's local leaders must take immediate action to protect the fresh water that supports our community. Among other things, Resolution 21-276 calls for the permanent removal and relocation of the Red Hill fuel tanks. Meanwhile, Bill 48 would provide the City enhanced authority to regulate underground storage tanks through a proposed permitting process.

In closing, we urge the Honolulu City Council to approve these measures to protect O'ahu's lifegiving waters. Mahalo nui loa for this opportunity to provide testimony.

Respectfully,

J. Kūhiō Lewis, CEO Council for Native Hawaiian Advancement

HONOLULU CITY COUNCIL TESTIMONY

Bill 48/Resolution 21-276 Relating to the Red Hill Bulk Fuel Storage Facility Honolulu City Council Meeting

December 15, 2021	10:00 AM	Videoconference
-------------------	----------	-----------------

We are a hui of organizations that provide direct-delivery and support services to the Native Hawaiian community across a variety of areas, including health, education, culture, 'āina, and resource management. We <u>STRONGLY SUPPORT</u> Bill 48 and Resolution 21-276, both of which seek to resolve the crisis that currently threatens an aquifer that supplies fresh drinking water to nearly half of O'ahu's residents.

Issues and controversy surrounding the 187-million-gallon capacity Red Hill Bulk Fuel Storage Facility have been ongoing since its construction by the Navy in 1940. The fuel storage tanks sit just 100 feet above the water source that serves 400,000 O'ahu residents, an area stretching from Moanalua to Hawai'i Kai.

Over the years, the aging and now antiquated fuel tanks have leaked 180,000 gallons of fuel. Recent leaks are suspected of contaminating drinking water for some 93,000 people living in area military housing, leaving numerous individuals ill. Because the extent of the contamination is unknown, the Honolulu Board of Water Supply shut down three drinking water wells in the last few weeks.

Native Hawaiian traditions reflect the importance of fresh water for survival on an isolated archipelago in the middle of the vast Pacific. For example, the Hawaiian word for wealth is waiwai, which is the duplication of the word for water, wai. Numerous oli (chants), mele (song) and 'ōlelo noe'au describe the life-giving power of water. "Aia i hea ka wai a Kāne/Where are the waters of Kāne" is a famous chant about the search for the sacred waters of the Hawaiian god Kāne, illustrating that our water systems are interconnected and impact every community in our Pae'āina.

Among other things, Resolution 21-276 calls for the permanent removal and relocation of the Red Hill fuel tanks. Meanwhile, Bill 48 would provide the City enhanced authority to regulate underground storage tanks through a proposed permitting process. While more

HONOLULU CITY COUNCIL TESTIMONY

accurate information is necessary to fully assess the feasibility and effectiveness of these and other potential solutions, Hawai'i's local leaders must take immediate action to protect the water that supports our community.

In closing, we urge the Honolulu City Council to approve these measures to protect O'ahu's life-giving waters.

Mahalo nui loa for this opportunity to provide testimony.

Should you have any questions about our testimony, please contact Sterling Wong, Vice President of Advocacy at the Council for Native Hawaiian Advancement, at

sterling@hawaiiancouncil.org.







NATIVE HAWAHAN EDUCATION COUNCIL



BOYS & GIRLS CLUB OF HAWAII



NATIVE HAWAIIAN CHAMBER OF COMMERCE



Kamehameha Schools-



COUNCIL for NATIVE HAWAIIAN ADVANCEMENT







BISHOP MUSEUM





Papa Ola Lokahi Nana I Ka Pono Na Ma



CLK Council Info Tuesday, December 14, 2021 4:17 PM Council Testimony

Written Testimony

Name Phone	Jasmine Torres
Email Meeting Date Council/PH Committee	Kahelelanidreams@gmail.com 12-15-2021
	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
	Aloha Chair Waters Vice Chair Kiaaina and Councilmembers,
	As a resident of Oahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80 year old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above Oahu's sole source drinking water aquifer.
	The Red Hill facility, the fragile, antiquated fuel tanks and supporting systems has had a long history of leaking fuel into the environment and has already contaminated Oahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important measure at the council.
	Mahalo,
Testimony Attachment	Jasmine Torres

Attachment

CLK Council Info Tuesday, December 14, 2021 4:22 PM Council Testimony

Written Testimony

Name Annika Topelian Phone Email annikamtop@gmail.com 12-15-2021 Meeting Date Council/PH Council Committee Resolution 21-276 Agenda Item Your position Support on the matter Representing Self Organization Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,

> As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.

Written Testimony As a graduate student who just moved to the island this year for school, I never imagined I would have to worry about my drinking water being safe to consume. On top of all of the pressures that come with being a graduate student which are compounded by the pandemic that still is very much affecting our everyday lives, safe drinking water should not be something that I nor other residents of Oahu should have to worry about. As I lived in Michigan for most of my life, I have seen firsthand how a crisis like this can negatively impact whole communities, as the effects of the Flint Water Crisis are still felt by those who were affected. Please learn from the mistakes that were made in handling the Flint Water Crisis and take action so that our communities here on Oahu remain safe and healthy, especially during this unprecedented time.

The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking

water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.

Thank you for the opportunity to testify and for taking up this important measure at the council.

Sincerely, Annika Topelian

Testimony Attachment Accept Terms and Agreement 1

CLK Council Info Tuesday, December 14, 2021 4:29 PM Council Testimony

Written Testimony

Name Phone	Carolyn Weygan-Hildebrand
Email	weygan@hawaii.edu
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	
Written Testimony	Aloha kākou The Board of Water Supply educated all of us a long time ago. It is not only water supply that is threatened but the very life of the land. Let us not act like our hands are tied and mouths duct-taped while a clock ticktocks. We know what contamination does. In this case, no risk is really acceptable. There is no middle ground in this case. The US says it wants a strong military presence in the Asia-Pacific region. As an immigrant from the area, I do not see the US having any moral authority to tell another world power to stop destroying the marine environment in the South China sea if its own military does not clean its own act in Hawaii. The red hill fossil fuel tanks must be go. Thank you.
Testimony Attachment	
Accept Terms and Agreement	1

From:

Sent: Subject: CLK Council Info Tuesday, December 14, 2021 4:44 PM Council Testimony

Name Phone	Mikiala Lidstone
Email Meeting Date	mikialak@gmail.com 12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position or the matter	ⁿ Support
Representing	Self
Organization	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
Written Testimony	I run the Ulu A'e Learning Center a charitable organization that serves children, youth and families in Kalaeloa. We operate on what was once Navy land. So when we learned about the leaking fuel tanks and the compromised water at Kapūkaki, my first reaction was fear that our water might be Navy water – and contaminated.
	I was relieved to learn shortly after the news broke that our water comes from a different aquifer than the Navy's and my students, staff and families are safe for now. Yet, the fear I felt for short time is very real and ongoing for so many families who are directly affected.
	I teach the children in my programs to trust leadership, to trust government and to preserve and honor our natural resources. When a government entity like the Navy lies arrogantly and fails to take responsibility for poisoning a natural resource, the message it sends to our children is that if government can lie and get away with something so critical to our health and our survival, then telling the

truth is not that important.

This is how the fabric of society erodes. When we let liars get away with fooling us.

I'm no fool and neither are you. Our children are watching. Let's send the correct message to our children that liars will be held accountable and as an island community in the middle of the Pacific we will hold our precious water in the highest of esteem and those who comprise it will be held accountable to the highest extent. Shut the tanks down!

Thank you for the opportunity to testify and for taking up this important measure at the council.

Mikiala M. Lidstone

Testimony Attachment Accept Terms and Agreement¹

CLK Council Info Tuesday, December 14, 2021 4:50 PM Council Testimony

Written Testimony

Name Phone Email Meeting Date Council/PH Committee	Sara Y Saltman
	sysaltman@gmail.com 12-15-2021
	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
	Written Testimony Name Sara Yukimi Saltman Phone Email sysaltman@gmail.com Meeting Date 12-15-2021 Council/PH Committee Council Agenda Item Bill 48 Your position on the matter Support Representing Self Organization Written Testimony Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
Written Testimony	As a resident of O'ahu and a water drinker, I strongly support Bill 48, requiring any operator of underground storage tanks with a capacity of 100,000 gallons or more, to obtain a permit from the City. It further stipulates that no permit will be granted unless the applicant proves that the tank or tank system will not leak regulated substances into the environment. We simply cannot permit underground storage tanks of that capacity or larger that pose such immense threat of leaking and contaminating our environment and water supply.
	As someone born and raised in Hawai'i, and someone who plans to raise my own keiki on this land, I want our water protected. Water is life, water is the assurance that future generations will live and thrive in Hawai'i. It is not periphery, but essential to the thriving of this community, the thriving of Kanaka Maoli who have lived, cared for and stewarded this land for generations, and those of us like myself, Asian

1

settlers, who continue to learn from Kanaka how to live in right relationship with the land and with each other.

The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.

Thank you for the opportunity to testify and for taking up this important measure at the council.

Sincerely, Sara Saltman

Testimony Attachment Accept Terms and Agreement¹

From: Sent: Subject: CLK Council Info Tuesday, December 14, 2021 5:04 PM Council Testimony

Written Testimony

Name Alyssa Wilhoite Phone awilhoit@hawaii.edu Email **Meeting Date** 12-15-2021 Council/PH Committee Council Agenda Item he Red Hill Bulk Fuel Storage Facility Your position on the matter Support Representing Self Organization Written Testimony **Testimony Attachment** Accept Terms and Agreement 1

CLK Council Info Tuesday, December 14, 2021 5:18 PM Council Testimony

Written Testimony

Name Phone	Cassidy Hollenbeck
Email	cassidy.hollenbeck@gmail.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
Written Testimony	My name is Cassidy Hollenbeck. I am in full support of Resolution 21- 276. I am 20 years old and was raised in Niu Valley. Myself, my family, and my community will be directly impacted by your decisions here today. I want to point out that people my age have very little faith in the democratic processes of our government today. They believe that politicians are more concerned with making money than positive change. The narrative is that you work in the interest of corporate and federal agendas, not for local people like us. Today, right here, you have a decision to make. You can act in the interest of the people of Oahu, protect our life source, and fulfill your promise to represent the people. Or, allow the poisoning of hundreds of thousands of people 's water to continue, and perpetuate the growing distain and resentment of politicians. I ask you: What side of history do you want to be on? I want to be where there is safe, clean water for every Kapuna and Keiki. Where I can trust my leaders to protect the natural resources that bring us life. Don't you?
Testimony Attachment	
Accept Terms	4
and Agreement	

CLK Council Info Tuesday, December 14, 2021 5:21 PM Council Testimony

Name Phone Email Meeting Date Council/PH Committee	Aimee Rice
	dh1lighthouse@aol.com 12-15-2021
	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
	Meeting date: 12/15/2021 Council/PH Committee: Council/public hearing Agenda Item: Resolution 21-276 Position: Support
	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
Written Testimony	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
	[Share your personal story and how you and your community have been impacted. That personal connection you feel to wanting our water protected holds a lot of weight with decision makers.]
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important measure at the council.

Sincerely, Aimee Rice

Testimony Attachment Accept Terms and Agreement 1

CLK Council Info Tuesday, December 14, 2021 5:26 PM Council Testimony

Written Testimony

Name	Patti Choy
Phone	
Email	halamango@gmail.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	
Written Testimony	I support Resolution 21-276.
Testimony Attachment	
Accept Terms and Agreemen	t 1

CLK Council Info Tuesday, December 14, 2021 5:27 PM Council Testimony

Written Testimony

Name	Guy Kudo
Phone	
Email	rubbazori@yahoo.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	
Written Testimony	I support Resolution 21-276.
Testimony Attachment	
Accept Terms and Agreemen	t 1

From:

Sent: Subject: CLK Council Info Tuesday, December 14, 2021 5:29 PM Council Testimony

Written Testimony

Name Phone	Jessamy Town Hornor
Email Meeting Date	jessamyhornor@gmail.com 12-15-2021
Council/PH Committee	Council
Agenda Item	Bill 48 and Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
Written Testimony	My name is Jessamy Town Hornor. I was born on Maui in the 70s. As a child I could see and hear the Navy bombing Kaho'olawe from our home in Kula on the slopes of Haleakala. My father Michael Town, along with Joel August, young attorneys who worked at Legal Aid, argued and won the court case Aluli v Brown in 1977 that eventually helped end the bombing. Now 40 years later, the bombing has stopped, and cultural and environmental restoration work has been undertaken, but the island will never be the same. The water table is broken. The pūnāwai, that miraculous accumulation of water that supports life, is shattered forever because of the bombs. So here we are again in 2021, with fuel leaking into the aquifers below the Red Hill facility, but this time we are in a position to do all we can to stop this pattern of destruction once and for all. This water provides for all of us who live here - Hawaiians, keiki o ka aina, recent transplants, tourists, and military families - all of us who live on this most populated of Hawaiian Islands, the vital center of our state economy. Please ensure that this is not a second Kaho'olawe.
Testimony Attachment	
Accept Terms and Agreement	1

CLK Council Info Tuesday, December 14, 2021 5:38 PM Council Testimony

Written Testimony

Name Noralynn Schubert Phone Email noraschubert@hotmail.com Meeting Date 12-15-2021 Council/PH Council Committee Agenda Item Resolution 21-276 Your position Support on the matter Representing Self Organization There is no other solution to the deplorable duplicitous actions of the US Military, especially the US Navy, but to immediately drain all the fuel tanks located at Red Hill. That we are here in 2021 confronted with another catastrophic poisoning of our largest water aquifer on the island of Oahu is not only shameful, it is also deplorable. The tanks should have been decommissioned and drained decades ago. That these tanks were ever built directly over our aquifer is an act of domestic terrorism under the guise of "national security". What was an idiotic horrible decision during World War II to build these fuel tanks on Red Hill is especially heinous to have them still Written there and operating in 2021. It is inexcusable and must be remedied Testimony immediately by draining the tanks completely of their fuel and relocating the storage tanks elsewhere where they do not pose a dire life threat to all the people, animals, and the Aina of Oahu. I am a lifelong resident of Hawaii, born and raised here, together with my children. We can no longer allow the military to continue to threaten our lives by their lying and withholding of critical information and data. The military desecrated and destroyed the fresh water aquifer on Kahoolawe, continue to poison and desecrate Pohakuloa, and Makua under the guise of "national security". Shame on them and shame on us if we allow this poisoning and desecration to continue. Without clean fresh water, there is no lifeblood for our island. Without

Without clean fresh water, there is no lifeblood for our island. Without fresh untainted clean water, we all cease to exist. Demand the military

permanently cease operations at Red Hill and immediately safely drain all the fuel tanks.

Testimony Attachment Accept Terms and Agreement 1

CLK Council Info Tuesday, December 14, 2021 5:47 PM Council Testimony

Written Testimony

Name Phone	Luanna Peterson
Email Meeting Date Council/PH Committee	nourishdesoul@gmail.com 12-15-2021
	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
Organization	Mlk Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
Written Testimony	As a Mother of two and dedicated long time educator, knowing that our water, a sacred and life giving resource, can harm my children and community is scary and very upsetting. The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important measure at the council.
Testimony Attachment	Sincerely, Luanna Peterson

Attachment

CLK Council Info Tuesday, December 14, 2021 5:50 PM Council Testimony

Written Testimony

Name	jessica hernandez
Phone	
Email	jessica.04.hernandez@gmail.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	21-276
Your position on the matter	Support
Representing	Self
Organization	
	Aloha Councilmomhore

Aloha Councilmembers,

As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. It's ridiculous to even consider keeping the 80-year-old storage tanks that hold up to 187 million gallons of fuel per day 100 feet above O'ahu's sole-source drinking water aquifer.

Written Testimony The Navy claims to be here to keep us safe, but poisoning our water and HIDING THAT FACT is not safe. Reporting shows that the tanks were not well designed in the first place, and, as if that's not dangerous enough, they were placed in a location that could literally take away access to clean drinking water for everyone on the island. The Navy and DOD like to talk about national security, but I hope you--like the rest of us--see through this. There is, quite literally, nothing safe about these tanks. Thanks to BWS and other truth tellers, we've knows for years that it was only a matter of time before something like this happened. We're lucky the situation isn't currently catastrophic, but it's literally a question of When, not If. The military families who suffered have shown us what life will be like for the rest of us if you don't act now. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.

Shut. It. Down.

Thank you for taking up this important issue at the council.

Sincerely, Jessica Hernandez

Testimony Attachment Accept Terms and Agreement 1

CLK Council Info Tuesday, December 14, 2021 6:01 PM Council Testimony

Name Phone	Isabela Ure
Email Meeting Date Council/PH Committee	isabelaure02@gmail.com 12-15-2021
	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
-	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
Written Testimony	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important measure at the council.
	Sincerely, Isabela Ure
Testimony Attachment	
Accept Terms and Agreement	1

CLK Council Info Tuesday, December 14, 2021 6:03 PM Council Testimony

Name Phone	Rebecca Maria Goldschmidt
Email Meeting Date Council/PH Committee	rmgoldsc@hawaii.edu 12-15-2021
	Council
Agenda Item	Resolution 21-276
Your position or the matter	ⁿ Support
Representing Organization	Self
	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
Written Testimony	This is an emergency situation that will end very badly for the people of Hawaii if our government does not act now to Shut Down Red Hill. I have been following this issue for several years and am extremely concerned about the people and health of our water system if this situation does not get properly addressed. Again, our waters will be permanently damaged if we do not Shut Down Red Hill NOW!
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important measure at the council.

Sincerely, Rebecca Maria Goldschmidt

Testimony Attachment Accept Terms and Agreement ¹

CLK Council Info Tuesday, December 14, 2021 6:25 PM Council Testimony

Written Testimony

Name	eileen hilton
Phone	
Email	ehiltonmd@gmail.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	
Written Testimony	This issue must be addressed with the removal of the tanks and relocation to a spot which will not endanger our fresh water. It is unacceptable that this has gone on so long. Please get the job done!!
Testimony Attachment	
Accept Terms and Agreement	1

From:
Sent:
Subject:

CLK Council Info Tuesday, December 14, 2021 6:07 PM Council Testimony

Written Testimony

Name Phone	Samantha Tanuvasa
Email Meeting Date Council/PH Committee Agenda Item Your position on the matter Representing Organization	samantha.tanuvasa@gmail.com 12-15-2021
	Council
	Bill 48 & Resolution 21-276
	Support
	Self
Written Testimony	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers, As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer. Water is literally life. We need it to survive. We are attempting to grow our own food, which we need water to do. Water is necessary for every aspect of life. To cook, clean, for recreation. We live on an island with limited resources. What can we do if the very source of our water is contaminated? Where can we go? What will we do? The Red Hill facility - the fragile, antiquated fuel tanks and supporting systems - has a long history of leaking fuel into the surrounding environment and has already contaminated Oahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people. Thank you for the opportunity to testify and for taking up this important measure at the council. Mahalo for your time, attention, and consideration.
Testimony	Samantha Tanuvasa

Attachment

CLK Council Info Tuesday, December 14, 2021 6:28 PM Council Testimony

Written Testimony

Name Phone	Mari matsuda
Email	Mjuliematsuda@gmail.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Res 22-276, bill 48
Your position on the matter	Comment
Representing	Self
Organization	
Written Testimony	Please show aggressive leadership to protect our water. There is no recovery once the water supply is contaminated. The fact that there is no after-the-fact fix means we must demand immediate preventive action. The Navy has the resources, they need our political pressure to help them do the right thing.
Testimony Attachment Accept Terms and Agreement	1



Date: December 14, 2021

HIPHI Board

Kilikina Mahi, MBA Chair KM Consulting LLC

Michael Robinson, MBA, MA Immediate Past Chair Hawai'i Pacific Health

JoAnn Tsark, MPH Secretary John A. Burns School of Medicine, Native Hawaiian Research Office

Debbie Erskine Treasurer Kamehameha Schools

Keshia Adolpho, LCSW Molokai Community Health Center

Keawe'aimoku Kaholokula, PhD John A. Burns School of Medicine, Department of Native Hawaiian Health

Mark Levin, JD William S. Richardson School of Law

Rachel Novotny, PhD, RDN, LD University of Hawai'i at Mānoa. College of Tropical Agriculture and Human

May Okihiro. MD. MS John A. Burns School of Medicine, Department of Pediatrics

Misty Pacheco, DrPH University of Hawai'i at Hilo. Department of Kinesiology and Exercise Sciences

Garret Sugai MDX Hawai'i

Resources

To: Councilmember Chair Tommy Waters Councilmember Vice Chair Kiaʻāina Members of the City & County of Honolulu Council

Re: Support for Resolution 21-276, Urging the Permanent Removal and Relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility Underground Storage Tanks.

Hrg: December 15 at 10:00 AM, City Council Chamber, via Videoconference

Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,

On behalf of Hawai'i Public Health Institute (HIPHI), I write in strong support of Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks.

HIPHI is alarmed by the recent confirmation of petroleum in our water supply. Fresh, clean drinking water is a precious resource, with access to clean drinking water being a basic human right that is "essential for the enjoyment of life and all human rights." It is imperative that we do not allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.

While the petroleum has only been found in the Navy's water system, it gets water from the same aquifer that provides water to primary drinking water resources for metropolitan O'ahu. For years, advocates and organizations like the Sierra Club have warned about the need to protect our drinking water, as the Red Hill Fuel Tank facility sits only 100 feet above the aquifer that supplies water to over 400,000 people, from Hālawa to Hawai'i Kai. The Red Hill facility has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Closing down the Red Hill facility immediately and entirely is the only way to guarantee the safety of our water and our people.

Approximately 93,000 people living in military housing have been unable to use their water for several weeks. Those who have been displaced will not be able to return home for at least six to eight weeks. This public health crisis was preventable, and we urge the Navy and the State to take swift action to protect our water supply. Clean water is essential for life, and access to clean, safe drinking water being a basic human right.

Mahalo,

jaylin mundum

Jaylen Murakami Advocacy & Outreach Coordinator

jaylen@hiphi.org

Written

Testimony

CLK Council Info Tuesday, December 14, 2021 7:00 PM Council Testimony

Written Testimony

Name	Jacquelyn Chappel
Phone	
Email	jacquelyn.chappel@gmail.com
Meeting Date	10-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	

As a resident of O'ahu and a drinker of Hawaii's delicious and renowned tap water, I strongly support Resolution 21-276, urging the permanent REMOVAL and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot trust the military to maintain a leaking infrastructure 100 feet above O'ahu's sole-source drinking water aquifer.

The events of the past few days over the military's contamination of Hawaii's drinking water will be remembered in the fight for water rights among other groups, including indigenous tribes such as the Sioux in the recent fight over the Dakota Pipeline. As climate change contributes to desertification in California and other parts of the world, water will become a more precious and expensive resource. Hawaii would do well to do everything in its power to protect this lifesustaining resource.

The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.

Thank you for the opportunity to testify and for taking up this important measure at the council.

CLK Council Info Tuesday, December 14, 2021 7:03 PM Council Testimony

Name Phone	veneeta acson
Email Meeting Date	acson99@gmail.com 12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position or the matter	Support
Representing Organization	Self
Organization	Meeting date: 12/15/2021 Council/PH Committee: Council/public hearing Agenda Item: Resolution 21-276 Position: Support
	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
Written Testimony	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
	As a Manoa resident, I feel honored to have fresh water every day, water that is everyone's right to have. I want to keep it that way. As is carved on the mauka side of the BWS building, "Pure Water is Man's Greatest Need."
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important

measure at the council.

Sincerely, Veneeta Acson

Testimony Attachment Accept Terms and Agreement 1

CLK Council Info Tuesday, December 14, 2021 7:07 PM Council Testimony

Written Testimony

Name Phone	Sunshine Eckstrom
Email	silvercanyonequine@gmail.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	
Written Testimony	Hello, As a resident of Oahu and as a human being who needs clean water to live, I strongly support Resolution 21-276. The US Navy Red Hill Bulk Fuel Storage Facility underground storage tanks must be permanently removed and relocated in a manner that will prevent further harm to our water supply and our environment. We can't sit around waiting while 80 year old tanks, which sit dangerously close to Oahu's main aquifer, continue to corrode and leak. Too much harm has already been done. No one, not adults, children, or animals should have to suffer because the Navy keeps dragging its heels and doing only the bare minimum to address the situation at Red Hill. The Navy's desire to avoid expense must not be treated as more important than the health of Oahu's population and ecosystems. The time is now to remove the tanks at Red Hill. Thank you for your time and attention.
Testimony Attachment Accept Terms and Agreement	1

CLK Council Info Tuesday, December 14, 2021 7:45 PM Council Testimony

Written Testimony

Noelani Sugata Name Phone Email Meeting Date **Council/PH Committee** Agenda Item Your position on the matter Representing Organization Written Testimony **Testimony Attachment** Accept Terms and Agreement 1

noelani.sugata@gmail.com 12-15-2021 Council Resolution 21-276 Support Self

CLK Council Info Tuesday, December 14, 2021 8:09 PM Council Testimony

Name Phone	Kiana K Otsuka
Email Meeting Date Council/PH Committee	Kiana.Otsuka@Gmail.com 12-15-2021
	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
	As a Moanalua resident, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
Written Testimony	It is clear from the recent fuel contamination and the previous fuel spills that the Navy isn't responsible or capable of safely maintaining their fuel tanks at Red Hill.
	The recent contamination has sickened many who rely on the Navy's well. As a resident who lives near Red Hill, I am worried about the fuel leaking into the well which supplies many of O'ahu residents' drinking water.
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important measure at the council.

Sincerely, Kiana Otsuka

Testimony Attachment Accept Terms and Agreement 1

21 ··· ··

From: Sent: Subject: CLK Council Info Tuesday, December 14, 2021 8:18 PM Council Testimony

Name Phone	Erin Wright
Email Meeting Date Council/PH Committee	kahunawai@gmail.com 12-15-2021
	Council
Agenda Item	Reso 21-276
Your position on the matter	Support
Representing Organization	Self
Organization	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
Written	As a resident of Kalihi, O'ahu living with my extended 'ohana, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer. I cannot overstate the importance of this issue to our island, my community, and my 'ohana. Without water, we are unable to live. Water has sustained our 'ohana in Kalihi for six generations now.
Testimony	Without a clean water system, we will have to move and break our generational relationship with our lands thus ripping the foundation for our family current living on these lands but also our extended family who return here.
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important measure at the council.

Mahalo, Erin K. Wright

Testimony Attachment Accept Terms and Agreement 1

CLK Council Info Tuesday, December 14, 2021 8:21 PM Council Testimony

Written Testimony

Name Phone	Marcie Ahana
Email Meeting Date Council/PH Committee	marciemoo.ahana@gmail.com 12-15-2021
	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
Written Testimony	Born and raised in Hawai'i, I always felt blessed to have such clean and delicious water that came straight from the ua in the sky. And now, as a proud mother of two kanaka maoli, I worry about their future - one where they are unable to drink water straight from the tap, or one where they must boil their water before using it, or worse yet, one where they might be forced to drink compromised water. I am also a kumu and one of my poor students and her 'ohana had to vacate their home on Ford Island because the water was contaminated. It is every human being's right on this earth to have access to fresh food and clean water and the Navy is unrightfully and deceitfully putting that in jeopardy. It is unacceptable and it will not be tolerated!
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. The Navy must make things pono. They must do what is right and fix the wrongs they have created. Shutting down Red Hill

right and fix the wrongs they have created. Shutting down Red Hill

immediately and entirely is the only way to guarantee the safety of our water and our people.

Thank you for the opportunity to testify and for taking up this important measure at the council.

Sincerely, Marcie Ahana

Testimony Attachment Accept Terms and Agreement 1

CLK Council Info Tuesday, December 14, 2021 8:28 PM Council Testimony

Written Testimony

Name	Hawaii Department of Health
Phone	
Email	lorrin.kim@doh.hawaii.gov
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Comment
Representing	Organization
Organization	Hawaii Department of Health
Written Testimony	See attachment. Written comments only.
Testimony Attachment	
Accept Terms and Agreemer	nt 1





Kamehameha Schools¹

City Council City and County of Honolulu

Time:10:00 a.m.Date:December 15, 2021Where:Committee Meeting Room

TESTIMONY by Kau'i Burgess Director of Community & Government Relations

RE: Resolution 21-276 – Relating to the U.S. Navy Red Hill Bulk Fuel Storage Facility

Aloha e ka Luna Ho'omalu Waters, ka Hope Luna Ho'omalu Kia'āina, a me nā Lālā o ka 'Aha o ke Kūlanakauhale a me ke Kalana o Honolulu.

Kamehameha Schools recognizes that the health, well-being and resilience of Hawai'i's communities directly impact the ability of our keiki to succeed in their educational journeys and in life. There are few things as critical to the health of our community as access to clean water.

We are deeply concerned that discharges from the Navy's Red Hill Bulk Fuel Storage Facility have contaminated O'ahu's Southern Basal Aquifer, negatively impacting the health of those families that rely on the Navy's Red Hill and 'Aiea-Hālawa shafts for water. We are further concerned that these contaminants could spread to other water sources that our community relies on and into our environment.

The health and safety of our keiki and the environment in which they live is Kamehameha Schools' top priority. Therefore, we applaud the Honolulu Board of Water Supply for taking the precautionary measure of closing its Hālawa shaft, 'Aiea well, and Hālawa well, to reduce the risk of spreading contaminants to other water sources.

We believe immediate action must be taken to identify the source of contamination and prepare and execute a plan that addresses the immediate crisis and mitigates ongoing and future risks. Greater transparency and information sharing are essential so that potential solutions, such as those being considered by the Council today, can be thoroughly reviewed for feasibility and effectiveness, including with community consultation.

If this issue is not promptly addressed and the risk of future discharges is not mitigated, the ongoing health concerns and potential decrease in available water, as the Board of Water Supply has alluded to in its public statements, could result in significant long-term impacts for all of O'ahu.

A reduction in water supply could result in a decrease in economic and other social activities, and a halt in much-needed housing development. For a community still recovering from COVID-19 and in the middle of a housing crisis, these impacts could be profound and last for years to come.

For these reasons, we encourage the Council to take action to address this issue that has the potential to critically impact the well-being all O'ahu residents.

Founded in 1887, Kamehameha Schools is an organization striving to advance a thriving Lāhui where all Native Hawaiians are successful, grounded in traditional values, and leading in the local and global communities. We believe that community success is individual success, Hawaiian culture-based education leads to academic success and local leadership drives global leadership.

Hānai i ke keiki, ola ka lāhui; nurture the child and the people thrive.

Kaui Burgess kaburges@ksbe.edu

CLK Council Info Tuesday, December 14, 2021 8:47 PM Council Testimony

Name Phone	Gerard Elmore
Email Meeting Date Council/PH Committee	gerard.elmore@gmail.com 12-15-2021
	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
Written Testimony	Aloha Chair Waters, Vice-Chair Kia'āina, and Councilmembers, As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such an immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer. [Share your personal story and how you and your community have been impacted. That personal connection you feel to wanting our water protected holds a lot of weight with decision-makers.] The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people. Thank you for the opportunity to testify and for taking up this important measure at the council. Sincerely, Gerard Elmore
Testimony Attachment	
Accept Terms and Agreement	1

From:

Sent: Subject: CLK Council Info Tuesday, December 14, 2021 8:50 PM Council Testimony

Name Phone	Suzanne Skjold
Email Meeting Date Council/PH Committee	sskjold@gmail.com 12-15-2021
	Council
Agenda Item	Resolution 21-276
Your position or the matter	¹ Support
Representing Organization	Self
•	Aloha e Chair Waters, Vice Chair Kia'āina, and Councilmembers,
	Like all residents of O'ahu, I am in fear of our water supply being compromised by the tanks at Red Hill as well as other proposals for landfills near our water supply.
Written Testimony	I therefore strongly support Resolution 21-276 urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. This is an important step for the City and County government to lead and protect citizens, our water supply, and environment. I ask all City Council members to support the local oversight and regulation needed to eliminate the clear threat the tanks at Red Hill pose to contaminating our water supply.
	The Red Hill facility is old and has a history of leaking fuel, and we now know it has already contaminated O'ahu's primary drinking water aquifer and children and families drank this for days or weeks because there is not adequate testing and oversight by our local government.
	l ask that you act immediately to 100% guarantee the safety of our water and our people. Thank you for your time and action on this important measure.
	Sincerely, Suzanne Skjold

CLK Council Info Tuesday, December 14, 2021 8:54 PM Council Testimony

Written Testimony

Name	Shanna E Blumenfeld Thompson
Phone	
Email	shanna_75@hotmail.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	

Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,

As a resident of O'ahu and a water drinker, I strongly support Bill 48, requiring any operator of underground storage tanks with a capacity of 100,000 gallons or more, to obtain a permit from the City. It further stipulates that no permit will be granted unless the applicant proves that the tank or tank system will not leak regulated substances into the environment. We simply cannot permit underground storage tanks of that capacity or larger that pose such immense threat of leaking and contaminating our environment and water supply.

As an educator on O'ahu, my faculty and students have been acutely Written Testimony During a time when safety and clean running water on our campus. During a time when safety and cleanliness are of the utmost importance, we are physically and emotionally inconvenienced by this issue. In addition, the plastic and garbage waste created by water bottles, baby wipes, and disposable food service ware is further damaging the environment we are teaching our children to protect.

The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.

Thank you for the opportunity to testify and for taking up this important measure at the council.

Sincerely, Shanna Thompson

Testimony Attachment Accept Terms and Agreement 1

From: Sent:

Subject:

CLK Council Info Tuesday, December 14, 2021 8:53 PM Council Testimony

Written Testimony

Name Phone	Haunani Hess
Email	info@haunanihess.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Bill 48 and Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	
Written Testimony	These tanks reside directly over a major fresh water source for Oahu and the current harm inflicted onto individuals is a signal of clear and present danger if not removed. Protecting our fresh water source is a non-negotiable, and should not be detracted by promises of fixing these 80 year old tanks. The location is the problem, and is directly related to the greater issue of what the Navy is planning to do with Pearl Harbor. It is a blessing to have this opportunity for prevention and protection, regardless of the excuses for "defense", human life and the need for clean water is a non-negotiable right now. I strongly support Resolution 21-276, in action of complete removal and protecting the aquifer from further irrevocable devastation. The Navy has already committed a grave error by jeopardizing the health of individuals and polluting a major fresh water source of Oahu, and do not have the right to commit further deceit or harm. The appropriate response to this crisis is to shut Red Hill down.
Testimony Attachment Accept Terms and Agreement	1

Ť	1	-	*	2

CLK Council Info Tuesday, December 14, 2021 8:56 PM Council Testimony

Name Phone	Gerard Elmore
Email Meeting Date Council/PH Committee Agenda Item	gerard.elmore@gmail.com 12-15-2021
	Council
	Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
-	Aloha Chair Waters, Vice-Chair Kia'āina, and Councilmembers,
Written Testimony	Apologies, there was a copy and paste version of this but I need to personalize this to view my concerns. So, please disregard my previous testimony.
	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such an immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
	Myself, like many others were shocked to hear the news. Hearing the stories from families and imagining what they were going through was frankly, devastating. We tout the quality of our water and this is not only a health travesty but there is a grave concern that more families could be impacted in the future. We can't risk this, it's the health of the community, our friends, neighbors.
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.

I feel like trust has been violated and we need to do whatever we can to protect our water sources.

Thank you for the opportunity to testify and for taking up this important measure at the council. Sincerely, Gerard Elmore

Testimony Attachment Accept Terms and Agreement ¹

From:
Sent:
Subject:

CLK Council Info Tuesday, December 14, 2021 8:58 PM Council Testimony

Written Testimony

Name Phone	Elisabeth Mather
Email Meeting Date	elisabethkurashige@gmail.com 12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
Ū	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
Written Testimony	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer. I care deeply about our ability to have clean water and am devastated that the Navy's leadership has so blatantly disregarded the public health of O'ahu's residents. As a single community member, it often feels like I have no power in the face of such an enormous force as the military, and I am asking you to act for us. Please act swiftly in the interest of the public. Thank you for the opportunity to testify and for taking up this important measure at the council.
Testimony Attachment Accept Terms and Agreement	1

CLK Council Info Tuesday, December 14, 2021 9:19 PM Council Testimony

Written Testimony

Name Phone	Aja Toscano
Email Meeting Date	ajamtoscano@gmail.com 12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
Olganization	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
	As a resident of Honolulu and a fellow human that needs water to live, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer any longer.
Written Testimony	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important measure at the council.
Testimony Attachment	Sincerely, Aja Toscano
Accept Terms and Agreement	1

1

CLK Council Info Tuesday, December 14, 2021 9:20 PM Council Testimony

Name Phone	Germaine Lindsay Juan
Email Meeting Date	gjuan@hawaii.edu 12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position or the matter	Support
Representing Organization	Self
Organization	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
Written Testimony	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important measure at the council.
Testimony Attachment	Sincerely, Germaine Lindsay Juan
Accept Terms and Agreement	1

From:
Sent:
Subject:

CLK Council Info Tuesday, December 14, 2021 9:27 PM Council Testimony

Name Phone	Ryan I. Kaha'i'ōlelo Sueoka
Email Meeting Date Council/PH Committee	ryansueoka@gmail.com 12-15-2021
	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	Aloha nui e Chair Waters, Vice Chair Kia'āina, a me ka Honolulu City Council holo'oko'a!
	I write to you as a brokenhearted resident of Kamō'ili'ili, Waikīkī, Kona, O'ahu a Lua with a thirst for protecting life on the sands of my birth, in STRONG SUPPORT of Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year- old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
Written Testimony	The Red Hill facility, the crumbling, antiquated fuel tanks and supporting systems, has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	The contamination of our aquifer by the U.S. Navy is nothing short of a crime against humanity. Throughout history the U.S. military has continuously posed a threat to O'ahu residents. The people of O'ahu and our descendants are counting on you to take a stand for justice and to protect life on O'ahu.
	Mahalo ā nui for taking up this important measure at the council and for the opportunity to share my mana'o.

Naʻu nō me ke aloha ʻāina, na Ryan I. Kaha'iʻōlelo Sueoka

Testimony Attachment Accept Terms and Agreement 1

CLK Council Info Tuesday, December 14, 2021 9:29 PM Council Testimony

Written Testimony

Name Phone	Stephanie Garcia
Email Meeting Date	Killion.Stephanie@gmail.com 12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
	As a resident of O'ahu I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks.
Written Testimony	As a mother, Honolulu resident and human being who depends on clean water, I am scared. Scared for what the future holds if Red Hill fuel storage remains operational. Scared for my 2 year old son and the injuries he or my husband and I may incur if the BWS water is contaminated. Scared for the keiki of Oahu and the problems they may inherit if we do nothing. I am scared, disgusted, saddened and enraged by the Navy's lack of concern and lack of duty to not only its service members, but the people of O'ahu. Their actions during this water catastrophe have proven time and time again that the Navy is untrustworthy. If we can't trust them to express concern and take immediate action when their service members became seriously ill from the contaminated water, how could we possibly trust them to maintain the Red Hill Fuel storage tanks?
	store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.

The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding

environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.

Failure is not an option. You owe it to us-your constituents, family, community members, neighbors, and caretakers of this beautiful island-to save out water. Save our future.

Sincerely, Stephanie

Testimony Attachment Accept Terms and Agreement ¹

CLK Council Info Tuesday, December 14, 2021 10:11 PM Council Testimony

Name Phone Email Meeting Date Council/PH Committee Agenda Item Your position on the matter Representing Organization	Shyla Haven
	shylahaven@gmail.com 12-15-2021
	Council
	Resolution 21-276
	Support
	Self
	Meeting date: 12/15/2021
	Council/PH Committee: Council/public hearing
	Agenda Item: Resolution 21-276
	Position: Support
	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
Written Testimony	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.

Thank you for the opportunity to testify and for taking up this important measure at the council.

Sincerely,

Shyla Haven

Testimony Attachment Accept Terms and Agreement 1

CLK Council Info Tuesday, December 14, 2021 10:22 PM Council Testimony

Written Testimony

Name Sheuli Molla Phone Email Sheuli.Molla@gmail.com Meeting Date 12-15-2021 Council/PH Council Committee Agenda Item Resolution 21-276 Your position Support on the matter Representing Self Organization

Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers:

I am an environmental scientist submitting testimony in support of Resolution 21-276. I have worked on Oahu for nearly a decade in various capacities relating to water resources and protection. In 2017, I gave testimony in support of SB 1259 to regulate fuel tanks at Red Hill, after the tanks spilled over 40,000 gallons of fuel into the underlying Moanalua-Waimalu aquifer. There have been many other spills of fuel from Red Hill tanks into the aquifer, both before and since my testimony. In my 2017 testimony, I explained that the Moanalua-Waimalu aquifer is a precious, irreplaceable source of drinking water that is highly vulnerable to irreversible contamination. SB 1259 failed to advance in 2017 and the aquifer did not receive much-needed protection from the oil time-bomb waiting to strike just meters above.

Written Testimony

> Here we are at the close of 2021 and I am repeating my same testimony in worse circumstances. The Moanalua-Waimalu aquifer is contaminated with fuel from Red Hill and I have questions. Do you know that this groundwater aquifer has supplied a significant portion of Oahu's overall drinking water? Do you know that polluting this aquifer severely affects Oahu's water security, potentially forever? Do you know how wasteful and foolish it is to squander drinking water resources on an island?

> I implore you to ask someone who knows. I implore you to listen to the Board of Water Supply when they give testimony on this issue. I implore you to secure the removal of fuel from Red Hill, not later, but now. Oahu's drinking water aquifer will never be the same, but it can

get worse with further fuel contamination. Please, do something now to prevent further contamination and protect this irreplaceable drinking water resource.

It has pained me to see Red Hill fuel storage issues ignored for years until they became a real-life public health nightmare for the citizens of Oahu. It has pained me to hear Hawaii's political leadership dismiss the concerns of the Board of Water Supply, Sierra Club, and concerned citizens. It has pained me to feel the anxiety of people who have been poisoned by the drinking water in their own homes.

Please, fix this. Shut down Red Hill immediately and entirely.

Thank you for the opportunity to testify.

Sincerely,

Sheuli Molla

Testimony Attachment Accept Terms and Agreement 1

CLK Council Info Tuesday, December 14, 2021 10:04 PM Council Testimony

Written Testimony

Name Phone	David Weiss
Email Meeting Date	dnaada@gmail.com 12-15-2021
Council/PH Committee	Council
Agenda Item	bill 48 & resolution 21-276
Your position or the matter	Support
Representing Organization	Self
Written Testimony	I strongly support Bill 48, requiring any operator of underground storage tanks with a capacity of 100,000 gallons or more, to obtain a permit from the City. I also Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. The recent leaks are but a harbinger of what's to come. The Navy has shown itself to be unwilling to do what's right of its own volition. Instead, they have lied, obfuscated, hidden facts, and clearly want to just get past the current crisis, and not make the changes necessary to protect the future of our water supply.
Testimony Attachment Accept Terms and Agreement	1

CLK Council Info Tuesday, December 14, 2021 11:12 PM Council Testimony

Written Testimony

Name Phone	Elliot saito
Email	Elliotksaito@gmail.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Red hill fuel tank
Your position on the matter	Oppose
Representing	Self
Organization	
Written Testimony	I am all for the removal of the red hill fuel tank. It needs to be decommissioned and the navy must pay for it along with repatriations for what they have already caused.
Testimony Attachment	
Accept Terms and Agreement	1

CLK Council Info Tuesday, December 14, 2021 9:06 PM Council Testimony

Written Testimony

Name	Shea Quiamno
Phone	
Email	quiamno@gmail.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Bill 48 / Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	
Written Testimony	I agree with these bills.
Testimony Attachment	
Accept Terms and Agreemen	t 1

Written

Testimony

CLK Council Info Tuesday, December 14, 2021 9:55 PM Council Testimony

Written Testimony

Name Phone	Kimeona Kane
Email Meeting Date	kimeonakane@gmail.com 12-15-2021
Council/PH Committee	Council
Agenda Item	Bill 48, Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	
	Aloha,
	I support Bill 48 as it relates to the use of underground storage tanks, I am concerned with the following statement "The City Council finds that no underground storage tank or tank system that contains a large volume of petroleum product should be allowed to operate above a sole source aquifer on O'ahu unless it can be established that the tank will not release any regulated substance during its operating life. Such a requirement is consistent with HRS Section 342L-32 and the public trust doctrine." as it to me continues to allows underground storage units to be utilized. I do not feel that there should be ANY use of underground storage over any body of water that will be used for drinking. In addition, no "new" sites should have to

plume of petroleum product should be e source aguifer on O'ahu unless it can I not release any regulated substance requirement is consistent with HRS c trust doctrine." as it to me continues to its to be utilized. I do not feel that there ound storage over any body of water n addition, no "new" sites should have to be dug out of our precious 'āina to make way for such a holding tank or tanks. Additionally, looking ahead, what trusts could we absolutely put on the tanks and or construction without truly knowing how their lifespans will be tested without truly identifying data points that will help make sense of it. To me, none of it should be allowed moving forward and there needs to be a check and updated inspection to others at Red Hill and anywhere else for that matter. This is a great threat to life here, and lets not forget the current situation at Pu'uloa, where water is not even currently allowed to be touched let alone enjoyed.

In regards to Resolution 21-276 I am pleased to note that the recommendation is highly supported. Decommissioning the Red Hill Fuel tanks is not a question that must be asked, it should be an expectation. Additionally, I would ask that further discussions be

opened to ensure that the Navy incorporates additional outreach, and cleanup of the ocean resources of Pu'uloa that also threaten the lives of many who no longer have a safe space to gather resources from. DO NOT LET THE NAVY CONTINUE TO DESTROY OUR HOME.

Mahalo nui, Kimeona Kane, kimeonakane@gmail.com, 808 398 8989

Testimony Attachment Accept Terms and Agreement 1

CLK Council Info Wednesday, December 15, 2021 12:00 AM Council Testimony

Written Testimony

Name Phone	Georgia Thompson
Email Meeting Date Council/PH Committee Agenda Item	manageorgia@gmail.com 12-15-2021
	Council
	Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	Aloha Chair Waters and City Council members. My name is Georgia Thompson . I am an Oahu resident and clean water advocate. I am testifying in support of Bill 48 and Resolution 21-276.
	I was a military spouse for 20 years and I am deeply ashamed of the Red Hill fuel tanks. The way the US Navy and politicians have mishandled the tanks and failed to protect Oahu's water supply is wrong and shameful. As a military family member and former family support specialist I am deeply disturbed by this ongoing and wholly unnecessary desecration of the fresh water supply on Oahu. A water source from a volcanic aquifer that is even more precious on an island ecosystem.
Written Testimony	Since learning more about the Red Hill tanks and how many leaks and problems have been covered up for decades I started to worry about my own family. We were stationed at Hickam and two of my children were born at Tripler. I am now concerned that we may have been exposed to tainted water during a pivotal time in my children's development. I am angry and heartbroken all who have been hurt by this utter disregard for life.
	From personal experience I know that the military, funded by taxpayers will cover the costs to put military families in hotels, relocate, and reimburse personal costs related to this water crisis. Is the City of Honolulu prepared to do the same for non-military residents who are poisoned by fuel leaks? Is the city prepared to bill the Navy for these astronomical costs? We all know the answer is no. Besides, there is no dollar figure on life. Money can't repair birth defects or

bring back precious Hawaiian wildlife poisoned by this fuel. It is morally and financially better to solve this problem immediately before any more damage is done.

A polluted aquifer endangers the entire island. There is NO alternative. Do not delay and wait for a bigger crisis. The military must shut down Red Hill and remove the fuel now.

Ola I ka wai

Georgia Thompson

Testimony Attachment Accept Terms and Agreement 1

CLK Council Info Wednesday, December 15, 2021 12:06 AM Council Testimony

Name Phone Email Meeting Date Council/PH Committee Agenda Item	Juvana Soliven
	juvana.soliven@gmail.com 12-15-2021
	Council
	Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
Written Testimony	We live in the most isolated place in the world. We experience very tangibly the finitude of our resources; when we rely heavily on imported goods to sustain the population, when our hospitals are at capacity, when our emergency supplies are short in times of natural disaster, etc. We simply CANNOT risk our supply and access to safe, fresh water. Water sustains life, and to keep our aquifers in such a precarious state is to kill us all. We CANNOT prioritize military fuel tanks over our lives. We've seen countless examples of pipelines leaking, poisoning the water of countless communities. We CANNOT allow anyone do that to ours.
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.

Thank you for the opportunity to testify and for taking up this important measure at the council.

Testimony Attachment Accept Terms and Agreement 1

CLK Council Info Wednesday, December 15, 2021 12:52 AM Council Testimony

Name Phone	Kristen Young
Email Meeting Date Council/PH Committee	kristenslyoung@gmail.com 12-15-2021
	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
Organization	Aloha e Chair Waters, Vice Chair Kia'āina, and Councilmembers,
Written Testimony	I have been nourished by O'ahu's waters from birth, I depend on clean water, and I strongly support Resolution 21-276 to remove and relocate the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. The current contamination crisis originating from the Red Hill tanks should prompt us all to bold action. If we don't address it now, we will be dealing with a worse situation in the future. The Navy must be held accountable and made to follow through with ensuring their facilities cannot contaminate our water supply or any natural resources.
	No matter the supposed benefits the military brings to Hawai'i, nothing is worth sacrificing our water. I hope I can count on you to protect our water and prioritize the lives of the people of Hawai'i.
	Thank you for your support.
	Sincerely, Kristen
Testimony Attachment	
Accept Terms and Agreement	1

1998 - C. 1997

From: Sent: Subject: CLK Council Info Wednesday, December 15, 2021 1:51 AM Council Testimony

Written Testimony

Name Phone	Nicole Shintani
Email Meeting Date	nalani1192@msn.com 12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
-	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
	As a lifelong resident of O'ahu, and therefore supplied water by our Aquifers, I strongly support Resolution 21-276 that urges for the permanent removal and relocation of the US Navy Red Hill Storage Facility underground storage tanks. The 80 year old tanks have already corroded and have leaked oil and threaten our water supply as well as the surrounding environment. This leak isn't a hypothetical scenario, it is a fact.
Written Testimony	Any action that was suggested prior was ignored, and it has resulted in this. The tanks will leak again if they aren't removed. Perhaps they say it would be an expensive endeavor, but the security of clean water is priceless. Water gives life to all living things. We all need it, and we deserve water that isn't contaminated.
	In leaving the tanks, you're playing a dangerous game that will have many years of consequences if the next leak comes to pass. For the people whose water has already been contaminated, they have had their water shut off and may have to move and never return. I beg the council to make sure another leak isn't possible by making sure there are no tanks to leak. An ounce of prevention is worth a pound of cure, after all. Shutting down Red Hill and removing the tanks is the only way to safely ensure the water for the people of Hawai'i remains clean and drinkable for the years to come.
	Mahalo for the chance to voice my concerns, please make the

Mahalo for the chance to voice my concerns, please make the decision keeping Hawaii's residents in mind.

Nicole Shintani

Testimony Attachment Accept Terms and Agreement ¹

From: Sent: Subject: CLK Council Info Wednesday, December 15, 2021 1:55 AM Council Testimony

Name Phone	Kyle Kajihiro
Email Meeting Date Council/PH Committee	kkajihir@hawaii.edu 12-15-2021
	Council
Agenda Item	Bill 48 and Resolution 21-276
Your position or the matter	ⁿ Support
Representing Organization	Self
Organization	Aloha Chair Waters and Vice Chair Kia'āina. Mahalo for this opportunity to testify on these action items to address perhaps the most serious threats to our island in many years.
	I strongly support both Bill 48 and Resolution 21-276.
	I was born and raised in Mō'ili'ili, an area serviced by water from the Board of Water Supply Hālawa Shaft. Today I live in the same home with my spouse and son. We drink with this water. Cook and bathe in it. Wash our clothes and water our plants with it. I have always bragged that we are blessed with the sweetest water.
Written Testimony	But the leaking Red Hill tanks are an existential threat to our water and our lives as we know it. In their 78-year history, these tanks have released approximately 180,000 gallons of their poison into our environment. It is a form of slow violence.
	This is no longer a hypothetical problem. People have already been sickened and had their lives disrupted by contamination from the Red Hill tanks. Sadly, this disaster was completely avoidable.
	The immediate victims are military families and civilians living and working in the areas serviced by the Navy water system. They deserve care, compensation, and justice. But as the Board of Water Supply shuts down its own wells as a precautionary measure and asks the public to conserve water, we can see how quickly the problem can impact everyone on the island. A catastrophic leak would cause unfathomable pain to our community.

If agents of another country had contaminated our drinking water, many would call it an act of terrorism. So why should we not address the threat of the Red Hill tanks with the same determination and urgency?

The Navy has demonstrated that it cannot operate the tanks safely without damaging our environment and threatening public health. There is no way to monitor, repair, mitigate, or retrofit the tanks to eliminate the threat. You simply do not build such dangerous structures over the sources of your drinking water.

The only option is to permanently decommission and clean up the Red Hill fuel tanks. I thank the Council for taking up Resolution 21-276 which calls for the permanent shut down of the Red Hill tanks.

And I applaud the Council for Bill 48 to take back greater regulatory authority over underground storage tanks which can impact our environment. Through its repeated lies, coverups, gaslighting, and obstinance, the Navy has shown only contempt for our community and state and local authorities. Bill 48 helps to assert greater local control over stewardship of our environment.

The time is now for decisive action to protect O'ahu's water. I urge you to approve both measures before you.

Thank you for this opportunity to testify.

Testimony Attachment Accept Terms and Agreement¹

From:
Sent:
Subject:

CLK Council Info Wednesday, December 15, 2021 3:09 AM Council Testimony

Name Phone Email Meeting Date Council/PH Committee Agenda Item	Sarah Van Dell
	sarahvandell+testimony@gmail.com 12-15-2021
	Council
	Bill 48 / Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
g	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
	As a resident of Oʻahu, and like every single individual on Oʻahu, I require clean water to live and thrive, a basic life need for us all.
	I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such an immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
Written Testimony	The moment to do this is exactly now. For generations, residents of Hawai'i voiced concerns — Native Hawaiians have sounded alarm bells about the U.S. Navy's Red Hill facility, at the cost of systemic health inequities, derived from colonization, to advocate for all of us. It was not enough. Why were the decades-long voices of reason ignored? And, what happens now that the warnings heeded by Native Hawaiians and allies have materialized into our own worst fears?
	The U.S. Navy's Red Hill facility is one of the greatest threats to our everyday lives on O'ahu. We are in the midst of a man-made catastrophe, one that came from total mismanagement and a botched cover-up that the public is only learning about now.
	Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our people, our community, our water, and all

of our shared elements. The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. (It is difficult to read these words out loud and know that they are true.)

Thank you for the opportunity to testify and for taking up this important measure at the council.

Sincerely, Sarah V.

Testimony Attachment Accept Terms and Agreement ¹

CLK Council Info Wednesday, December 15, 2021 5:57 AM Council Testimony

Written Testimony

Name Phone	Nancy Yang
Email	nyang@hawaii.edu
Meeting Date	12-15-2021
Council/PH	
Committee	Council
Agenda Item	Reso 21-276
Your position on the matter	Support
Representing	Self
Organization	
Written Testimony	I'm an OBGYN resident physician training with the University of Hawai'i primarily in Honolulu. Just over the past few weeks several patients living in military housing have come to our hospitals with symptoms and/or concerns that their water is contaminated. These include patients who are pregnant and fearful the toxins in the water affect not only them but their pregnancies and future children. I cannot do my job as a physician to care for my patients if they don't have access to such a basic right as clean water. Furthermore, my patients from across the city and county and myself are affected by the shutdown of the Halawa shafts, and we will be for generations to come if we allow the Red Hill tanks to remain in place and persist as a source of toxin contamination. We owe it to our children and grandchildren to continue protecting their rights to clean water. I urge the Honolulu City Council to urgently adopt Resolution 21-276 and prevent the Red Hill tanks from causing further public harm.
Testimony Attachment Accept Terms and Agreement	1

From: Sent: Subject: CLK Council Info Wednesday, December 15, 2021 7:24 AM Council Testimony

Written Testimony

Name	June chee
Phone	
Email	June.delica@gmail.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	
Written Testimony	Remove the red Hill fuel tanks! Our water is a precious finite resource. I fear for my health and safety and access to clean water.
Testimony Attachment	
Accept Terms and Agreement	1

IP: 192.168.200.67

.

CLK Council Info Wednesday, December 15, 2021 7:25 AM Council Testimony

Written Testimony

Name Phone	Meleana judd-cox
Email	Info@waihuenafarm.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matte	r Support
Representing	Organization
Organization	Waihuena farm
	Aloha chairs and council members
Written Testimony	Please pass this critical measure to protect our vital resource. The military must be held responsible for their years of negligence!
	Mahalo Meleana judd-cox Waihuena Farm
Testimony Attachment Accept Terms and Agreement	1

CLK Council Info Tuesday, December 14, 2021 3:10 PM Transportation, Sustainability and Health Testimony

Name	Sam Ikehara
Phone	
Email Meeting Date	sikehara@usc.edu 12-15-2021
Council/PH Committee	Transportation, Sustainability and Health
Agenda Item	Resolution 21-276
Your position or the matter	¹ Support
Representing	Self
Organization	
	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
Written Testimony	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. This is not just a military family issue. This is an all of O'ahu issue. For the Indigenous and local communities who have lived in Hawai'i for generations, we have nowhere else to go. We won't be stationed somewhere else in three to five years. This is our home and we have a right to clean, safe drinking water, and we cannot just stand by while the navy literally fights for the right to continue contaminating the waters of O'ahu. Our lives are more important than the US Navy's convenience. We cannot allow the navy to continue their reckless endangerment of the natural resource upon which all life on O'ahu relies. This is why I so strongly support Resolution 21-276.
	We simply cannot allow this to go on any longer. The Red Hill facility has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important measure at the council.
	Sincerely, Sam Ikehara
Testimony Attachment	

CLK Council Info Wednesday, December 15, 2021 8:15 AM Council Testimony

Written Testimony

Name Phone	Chloe Amos
Email	chloe.t.t.amos@gmail.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	
Written Testimony	As a resident of O'ahu whose life depends on freshwater, I support Resolution 21-276 to remove the Red Hill underground fuel storage tanks owned by the U.S. Navy. It seems like poor judgement that these tanks were ever stored 100 feet above an aquifer to begin with, and now it has proven to be a bad idea due to major and minor fuel leaks over the years. The U.S. Navy has not acted to prove that they are capable or concerned enough for the tanks to remain where they are without posing a huge threat to our aquifer and the lives of all O'ahu residents. This should be no question. The tanks must go. Our lives are at stake. Water is the most precious resource we have and deserves to be treated as such. Resolution 21-276 is the solution that ensures no risks are being taken with our drinking water and our lives. Please do what is right and support Resolution 21-276 and ensure the safety of us all.
Testimony Attachment	
Accept Terms and Agreement	1

CLK Council Info Wednesday, December 15, 2021 8:19 AM Council Testimony

Name Phone	Michele Nihipai
Email Meeting Date	nihipalim001@hawaii.rr.com 12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
	Aloha e Michele, Sharing this important call to action from our friends at the Sierra Club of Hawai'i. A huge mahalo to the Sierra Club for their years of advocacy around the Red Hill water crisis.
Written Testimony	O'ahu Residents stage a protest to demand that the Navy shut down the Red Hill fuel tanks. PC: Marie Eriel Hobro In case you missed it, a series of severe leaks in the Navy's jet fuel storage tanks in Red Hill has contaminated the drinking water of at least a 100,000 O'ahu residents. The Honolulu City Council has introduced a bill requiring underground storage tanks over 100,000 gallons to be permitted only if the tank or tank system is guaranteed not to leak and a resolution urging the permanent removal and relocation of the Red Hill storage tanks have been introduced.
	The council is holding a special hearing this Wednesday, December 15, at 10AM to discuss Bill 48 and Resolution 21-276. I urge you to submit testimony on both by Tuesday, December 14, 10am. (Although late testimony is always accepted)
	O'ahu's communities have already begun and will continue facing the impacts of this crisis for many, many years to come. Just last week, Board of Water Supply's Ernie Lau said that the Hālawa shaft – which was shut down as a precaution following the Navy's Red Hill well contamination – could be shut down for years, even permanently. We

will have to deal with the long-term impacts of this crisis while the possibility of a greater catastrophe looms, all while Navy officials cycle in and out every 3-5 years leaving behind the damage that they contributed to during their terms.

This is a chance for us to stress the impacts that the existence of leaky Red Hill tanks have on our families and communities now and for generations to come. A chance for us to ensure that elected officials finally do what's right for and are held accountable to the people they serve.

Latest on Red Hill here - from the Sierra Club of Hawai'i HOW TO SUBMIT TESTIMONY: Written testimony can be submitted online here. Sample testimony for both the bill and reso included below. You can also find additional talking points here.

Name: Michele Nihipali Email: nihipalim001@hawaii.rr.com Hearing Date: 12/15/2021 Council/PH Committee: Council/public hearing Agenda Item: Resolution 21-276 Position: Support Aloha Chair Waters, Vice Chair Kiaʿāina, and Councilmembers,

As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.

We live on an island. There is finite water and these tanks must be removed. Please ask the Navy to request monies from the \$780 billion Congress has just awarded to the military to safeguard the life of the people of Oahu.

The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.

Thank you for the opportunity to testify and for taking up this important measure at the council.

Sincerely, MIchele Nihipali

54-074 A Kam Hwy. Hauula, HI 96717

Testimony Attachment Accept Terms and Agreement 1

CLK Council Info Wednesday, December 15, 2021 8:32 AM Council Testimony

Written Testimony

Name Phone	Ashley Jackson
Email	ashleykailiaj@gmail.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Red Hill Water
Your position on the matter	Comment
Representing	Self
Organization	
Written Testimony	It is disappointing, devastating, and disgusting, how Red Hill water source has been allowed to continue desecrating the land and injuring those ingesting it. This needs to stop. The state needs to step up and do their job and hold the military accountable.
Testimony Attachment Accept Terms and Agreement	1

1990 - 1990 - 1990 - 1990 - 1990 - 1990 - 1990 - 1990 - 1990 - 1990 - 1990 - 1990 - 1990 - 1990 - 1990 - 1990 -

From: Sent: Subject: CLK Council Info Wednesday, December 15, 2021 9:00 AM Council Testimony

Name Phone	Ashi Behl
Email Meeting Date	Behlashi9@gmail.com 12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
-	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
Written	Is Malama 'Aina not our sacred duty?
Testimony	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important measure at the council.
	Sincerely, Ashi Behl
Testimony Attachment	

100 - C- 4 7

From: Sent: Subject: CLK Council Info Wednesday, December 15, 2021 9:14 AM Council Testimony

Name Phone	Kahala Johnson
Email Meeting Date	Kahalajo@gmail.com 12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position or the matter	¹ Support
Representing	Self
Organization	Aloha Chair Waters, Vice Chair Kia'āina, and Council members,
	As a Kanaka Maoli resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
Written Testimony	We been talking about this for decades, the wai issue affects first and foremost Kanaka Maoli (houseless, incarcerated, working class) on Oahu who are not having their needs met to the extent that military families are. I have to constantly check-in with my sister who is attending UH Mānoa to make sure she has water, to see if her or her partner are feeling any symptoms of sickness from the toxins in the water. If this pilikia is not taken seriously, you will see Oahu become uninhabitable and the increase of a Kanaka Maoli diaspora due to military eco-terrorism.
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	Thank you for the opportunity to testify and for taking up this important

measure at the council.

Sincerely, Kahala

Testimony Attachment Accept Terms and Agreement 1

CLK Council Info Wednesday, December 15, 2021 9:19 AM Council Testimony

Name Phone	Mehana Kihoi
Email Meeting Date	uhiwai@live.com 12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
	As a resident of Hawai'i and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
Written	Our 'ohana come from the east end, but I have family who live in Ewa Beach at Kapilina which is one of the effected areas, and I am deeply concerned for their health. My cousin is 8 months pregnant with her first child and I fear for her unborn child and how this water contamination has already affected her in the womb.
Testimony	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people. Thank you for the opportunity to testify and for taking up this important measure at the council.
	Hawaiians are always expected to "show aloha" to anyone and everyone who arrives on our shores, and to give them the vacation of their dreams. But little do they know of the real pain that we endure. When will our lives matter? Our people have suffered enough from this prolonged illegal occupation of the US military. It's time they were

held accountable for the irreparable harm they have caused.

Me ke aloha, Mehana Kihoi

Testimony Attachment Accept Terms and Agreement 1

CLK Council Info Wednesday, December 15, 2021 9:24 AM Council Testimony

Written Testimony

	Name Phone	CameronMahealani Ahia
	Email Meeting Date	maheamoon40@gmail.com 12-15-2021
	Council/PH Committee Agenda Item Your position on the matter	Council
		Resolution 21-276
		Support
	Representing	Self
	Organization	
		Aloha Chair of Waters, Vice Chair Kia'āina, and all the Councilmembers,
	Written Testimony	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
		The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
		Water is life! It is unconscionable that tanks should have been built above our water sources in the first place, and the history of non-compliance and lack of accountability are stunning. This situation must be immediately remedied and no new tanks must be placed that in any way endanger our water, our communities, human and non-human. As a teacher of kuleana and ethics, please do not let this be yet another example for my students to analyze the repercussions of abuse of power, economics, mismanagement, and accountability in relation to our environment and all life in Hawai'i.
		I urge you to immediately shut down Red Hill permanently and ensure this does not ever happen again in our islands.

Thank you to this council for taking serious the voices of your communities.

Mahalo, Cameron Mahealani Ahia

Testimony Attachment Accept Terms and Agreement 1

CLK Council Info Wednesday, December 15, 2021 9:28 AM Council Testimony

Written Testimony

Name Phone	Danielle Espiritu
Email Meeting Date	dfk.espiritu@gmail.com 12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	
	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
	My name is Danielle Espiritu. I live in Waimalu, 'Ewa, O'ahu, and my 'ohana has been on this specific 'āina for the last four generations and in Hawai'i since the beginning of time. I have heard stories from my kūpuna about how they would walk down along Waimalu Stream to Pu'uloa, or Pearl Harbor, to gather clams and shellfish, bringing them back to eat only to be told years later that their food is unsafe for consumption. Our waters have been contaminated due to years of illegal dumping of toxic waste by the U.S. military, not to mention the clearing of dozens of fishponds from Pu'uloa that fed our people for generations. This is the legacy and these are the footprints of the U.S. navy in my community.
Written Testimony	I am testifying today to express my strong support of Resolution 21-276 calling for the permanent removal and relocation of the U.S. Navy's bulk fuel storage facility and underground storage tanks located at Kapūkakī or "Red Hill."
	Allowing 80 year old tanks, holding up to 187 million gallons of fuel, to sit just 100 feet above the aquifer that supplies the water for the majority of our island is not only wreckless, its genocide.
	As that facility continues to leak, it will not only jeopardize our drinking water, but since many of Hawai'i's streams are fed by springs, contaminated groundwater will likely travel through rivers making its way into the ocean, affecting offshore fisheries. As someone living in an ahupua'a where access to our stream and ocean are restricted due to contamination, I can attest that it will have direct, adverse impacts on the ability of Kanaka 'Ōiwi to subsist and to engage in cultural practices tied to our lands and waters.

Furthermore, should the wells in question or the larger Southern Basal O'ahu Aquifer as a

whole become compromised and need to be shut down permanently (we pule not), we will need to pump water from other parts of the island so that the communities affected still have tap water. This will create an additional burden on other communities and could have devastating impacts on local farmers and practitioners who rely on water flow from streams and springs for survival. Kalo (taro) farmers in Ko'olaupoko have been in legal battles for years advocating for the return of water to streams that were diverted from the time of the sugar plantations. Needing to supply water to all of urban Honolulu would be devastating.

I end by asking the same question I asked the Board of Health during a hearing in 2019 when the U.S. navy was requesting an extension.

'O wai 'oe? Who are you?

Will you contend for the protection of our land, waters, culture, and people, and for the lives of generations not yet born.

When our children's, children, children look at our 'āina what will they see? And what will they think about us, today, and what did or did not do to protect them?

Mahalo nui,

1

Danielle Espiritu Waimalu, 'Ewa, O'ahu

Testimony Attachment Accept Terms and Agreement

CLK Council Info Wednesday, December 15, 2021 9:47 AM Council Testimony

Written Testimony

Name	Katy Hintzen	
Phone		
Email	hintzenk@gmail.com	
Meeting Date	12-15-2021	
Council/PH Committee	Council	
Agenda Item	Resolution 21-276	
Your position or the matter	Support	
Representing	Self	
Organization		
Written Testimony	Aloha, As a resident of Honolulu and a professional working in environmental conservation I urge you to please pass this resolution and protect the most vital resource of Hawai'i our water. We simply cannot survive as a community without clean water. This is a precious and finite resource on our remote island. We cannot accept ANY contamination. We must remove the fuel tanks immediately for the health and wellbeing of our community as well as the continued functioning of our economy. This is the highest responsibility of government to do everything possible to protect the health of the people and the land.	
Testimony Attachment Accept Terms and Agreement	1	

CLK Council Info Wednesday, December 15, 2021 9:56 AM Council Testimony

Written Testimony

Name Phone	Demiliza Saramosing
Email	demilizas@gmail.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position o the matter	ⁿ Support
Representing	Self
Organization	
	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,
	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.
Written Testimony	I am an alumnus mentor at a dramatic arts youth organization based in Kalihi, my hometown, a place that will be directly impacted by the poisonous Red Hill Fuel tanks if no action is taken. At rehearsals, we've spent time with our youth talking story about the importance of water in our everyday lives and the horrors of what has been happening to our military families (vomiting, skin burning, headaches, nosebleeds, putting down their pets). One of our youth has reminded us of a statement they learned during an aloha 'aina fieldtrip to UH Manoa: "If the water is sick, we are sick." From our conversations, it is clear to me that there is a deep concern for the wellbeing of ourselves, our loved ones, and our precious wai. For this reason, I urge you, our leaders of Hawai'i, to take the necessary actions to keep our wai and our communities safe.
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.
	The shares for the encoderation to test for and for the bins and the incode is

Thank you for the opportunity to testify and for taking up this important measure at the council.

Ola i ka wai! Water is life!

Daghang salamat, Demiliza

Testimony Attachment Accept Terms and Agreement

CLK Council Info Wednesday, December 15, 2021 9:58 AM Council Testimony

Written Testimony

Name	Shane Sinenci
Phone	
Email	shane.sinenci@mauicounty.us
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	Maui County Councilmember
Written Testimony	I speak in support of Resolution 21-276, Urging the US Navy to Shut down and remove it's underground fuel tanks at Red Hill. As the Agriculture and Public Trust committee chair for Maui County, I cannot express the importance of providing clean drinking water to our local residents and visitors. As public stewards, we have an obligation to fulfill the mandates of the Hawaii State Constitution, specifically the protection of the Public Trust. Unlike Maui County and other Hawaii islands, 'Oahu possesses deep artesian wells that is capable of sustaining a population of over one million peoplewe don't possess such aquifers and wells with that fresh water capacity. I can understand that during times of war, placing the fuel tanks at Red Hill was a security decision, however, we are NOT under that same threat of war as we were in 1941. Opposing forces often sought out fuel resources to cripple their enemy's supplies. In this case, poisoning a large number of innocent people can be construed as an act of war, or even a terrorist attack. That said, please protect our Lahui, and Shut down the Red Hill fuel tanks immediately!
Testimony	
Attachment	
Accept Terms and Agreement	1

CLK Council Info Wednesday, December 15, 2021 9:59 AM Council Testimony

Name Phone	Gina Hara
Email Meeting Date	ginahara@gmail.com 12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	
Written Testimony	The "Navy" is a system of people who pass through every 3 years. After 8 years of going to Red Hill community meetings, the "Navy" cannot be trusted to know how vital and precious our intricate water system is on Oahu. The main cause of all the leaks are "Human Error" - not the tanks or pipes pers se. Operation error is 60% of all major fuel tank leaks according to a world study by Taiwanese researchers. The 350x health levels contaminated drinking water, the 14,000 gal leak It is still a mystery as to how it happened weeks into the crisis. This is Human Error- there is no elite team of water leak prevention experts working full time on preventing leaks on the distribution system. "Red Hill" needs to be looked holistically as system holistically that has THREE PARTS: 1) Tanks 2) Piping 3) Humans that will make mistakes Even our own water system leaks - the Board of Water system is responding to one leak a day approximately. But this is water leaking. Can you imagine if it is fuel leaking? Shouldn't the people of Hawaii have the details on the whole fuel system and the interfacing with our water system?
Testimony Attachment	-
Accept Terms and Agreement	1

CLK Council Info Wednesday, December 15, 2021 9:59 AM Council Testimony

Written Testimony

Name	Rebekah Morton
Phone	
Email	re.sh.morton@gmail.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	21-276
Your position on the matter	Support
Representing	Self
Organization	
	Hello Councilmembers,
Written Testimony	l strongly support Res. 21-276. The Red Hill storage facility must be shut down now. The tanks have been a threat to O'ahu's aquifer since its construction.
Testimony Attachment	·
Accept Terms and Agreement	1

CLK Council Info Wednesday, December 15, 2021 11:20 AM Council Testimony

Written Testimony

Name	Lurline Bettencourt
Phone	
Email	Lurline94510@yahoo.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	
Written Testimony	The US Navy must STOP polluting the drinking water of Hawaii which is POISONING people and clean up their mess immediately!
Testimony Attachment	
Accept Terms and Agreement	1

CLK Council Info Wednesday, December 15, 2021 11:26 AM Council Testimony

Written Testimony

Name	Emmaleah Stauber	(8)	
Phone			
Email	Emmaleah@hawaii.edu		
Meeting Date	12-15-2021		
Council/PH Committee	Council	0.52	
Agenda Item	Resolution 21-276		
Your position on the matter	Support		
Representing	Self	3342	
Organization			
Written Testimony	Please stop the US Navy from polluting Hawaii's pristine water Hawaii. Shut down the Red Hill underground fuel storage tanks for cleaning up their pollution immediately!		
Testimony Attachment			
Accept Terms and Agreement	1 1		

CLK Council Info Wednesday, December 15, 2021 11:54 AM Council Testimony

Written Testimony

Name	Ayla mossman	
Phone		
Email	Ktown143@hotmail.com	
Meeting Date	12-15-2021	
Council/PH Committee	Council	
Agenda Item	Bill 48 and/or resolution 21-276	
Your position or the matter	^{on} Support	
Representing	Self	
Organization		
	Aloha	
Written Testimony	My name is Ayla mossman and I am a native Hawaiian born and raised on Hawai'i island. I fully support bill 48. Being from Hawai'i we learn at a very young age the importance of water. I would like to think that any human would know this from a young age. Without water, what is life? My lineage is from the island of O'ahu and i currently have family that reside there and i am very concerned for their safety. Please do what is needed to fix this problem. Mahalo nui	
Testimony Attachment		
Accept Terms and Agreement	1	

From:	CLK Council Info
Sent:	Wednesday, December 15, 2021 12:42 PM
Subject:	Council Testimony
Attachments:	20211215124138_Isaiah_Smith_Testimony_in_Support_of_Bill_48_and_Resolution_
	21-276.docx

Written Testimony

Name	Isaiah Smith
Phone	
Email	kiichilama@gmail.com
Meeting Date	12-15-2021
Council/PH Committee	Council
Agenda Item	Bill 48 and Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	
Written	
Testimony	
Testimony	20211215124138_Isaiah_Smith_Testimony_in_Support_of_Bill_48_and_Resolution_21-
Attachment	276.docx
Accept Terms and Agreement	1

Aloha, my name is Isaiah Smith and I am a lifetime resident of Hawai'i and a here to submit my testimony and support for Bill 48 and Resolution 21-276.

The Red Hill Bulk Fuel Storage Facility ("Facility") is a prime example of how a leaky underground storage tank can threaten our most precious resource. The DOH has concluded that the storage of up to 187 million gallons of fuel, 100 feet above a drinking water resource, is inherently dangerous to the water security of O'ahu. These storage tanks on Red Hill contain millions of gallons of fuel, and are outdated due to wear and corrosion of the metal structures that make up the tanks, making them unsafe. These tanks are also only 100 feet above our underground aquifers.

These tanks have already leaked 180,000 gallons of fuel since they were constructed and the Navy's own risk assessment from 2018 concluded that the probability of an acute leak of between 1,000 and 30,000 gallons (independent of any earthquake risk) over the next ten years is 96%. The Navy cannot prove that the tank or tank system will not leak regulated substances into the environment. These amounts and high chances of future leaks are absolutely unacceptable.

Just from this recent 14,000 gallon leak, approximately 93,000 people living in military housing have been unable to use their water for several weeks. Water will not be restored, and those who were displaced will not be able to return home, for at least six to eight weeks, if not longer. If the Navy water system is further compromised, our housing crisis will mushroom. If future leaks occur, which according to the navy there is a high likelihood, then O'ahu would undoubtedly be in dire straits for housing as well as access to clean water.

DOH said that a water sample taken from the Red Hill drinking water shaft on December 5 confirmed the water is contaminated with "high levels" of petroleum and gasoline. The sample detected total petroleum hydrocarbons diesel range organics levels 350 times above the DOH Environmental Action Level (EAL) for drinking water, and gasoline range organics more than 66 times the DOH EAL.

Lower levels of petroleum products were also found in samples collected from the Aliamanu Child Development Center as well as homes located on the Navy's water system.

The 14,000 gallon leak of water-fuel mixture through a fire suppression system drain line at Red Hill in mid-November is suspected to be the cause of this water contamination crisis.

Navy officials cannot be trusted to protect our water. They have lied time and time again:

- The Navy lied about an active leak at Pearl Harbor for months, discovering the leak in January 2021 but not informing Health Department officials until May. This was revealed in whistleblower emails and documents in October.

- A whistleblower also told the Department of Health in September that Navy officials provided false testimony and withheld information about the full extent of the Facility's infrastructure, including connected pipelines, as well as "historical records of corrosion issues, including holes in tanks" at its Red Hill fuel facility during legal proceedings.

The Navy not only has lied to the community, but also continues to confuse and gaslight community members.

- The Navy suspended use of its Red Hill water shaft on November 28, but the public only found out on December 1.
- Hundreds of community members reported chemical smells in their water on November 28 and then health issues on November 29, which the Navy refused to acknowledge as a potential health concern until the state Department of Health advised residents to not drink the clearly contaminated water.
- A day after the Navy said it had detected diesel in its 'Aiea Hālawa well at levels more than double the DOH safety limit, the military backtracked, saying the contaminated sample "did not come directly" from the well and the Navy does not believe the result proves the well is contaminated.
- They continue to not be transparent despite agreeing to the Administrative Order of Consent, which requires them to be more forthcoming about operations at the Red Hill facility.

The BWS Hālawa shaft will be shut down until fuel is removed from the tanks and may not reopen for years to come. This shaft was a source of water for South O'ahu from Hālawa to Maunalua. The BWS has advised that mandatory water conservation measures will now need to be in place in the summer of 2022.

Damage has been done not only from the leaks themselves, but the Navy also "flushed" Red Hill contaminants for days in violation of Department of Health requirements despite repeated warnings. This risked long-lasting effects on birds, plants, fish, and other aquatic life from petroleum contamination

So again, we need Bill 48and Resolution 21-276, we need to protect our water sources here in Hawai'i, and we cannot trust military to do that on their own terms. We need greater accountability of the navy as well as greater supervision over activities and/or facilities that may and have had negative impacts on Hawai'i's natural resources. Mahalo for your time

Sincerely, Isaiah Smith

CLK Council Info Wednesday, December 15, 2021 2:57 PM Council Testimony

Name	Taiyo Ebato		
Phone			
Email	Taiyoebato@gmail.com		
Meeting Date	01-05-2022		
Council/PH Committee	Council		
Agenda Item	Resolution 21-276		
Your position on the matter	Support		
Representing	Self		
Organization			
	Meeting date: 12/15/2021 Council/PH Committee: Council/public hearing Agenda Item: Resolution 21-276		
	Position: Support		
	Aloha Chair Waters, Vice Chair Kiaʿāina, and Councilmembers,		
Written Testimony	As a formee resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.		
	The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.		
	Thank you for the opportunity to testify and for taking up this important measure at the council.		
Testimony Attachment	Sincerely, Taiyo Ebato		

December 15, 2021

Re: Testimony in Strong Support for Bill 48 and Resolution 21-276

Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers:

My name is Becky Gardner and I am submitting this testimony on behalf of myself as Principal and Founder of Policy Matters LLC; and as a resident of East Oahu, who uses the water from the sole source aquifer under East Oahu to raise my family – cooking and bathing with water that is at grave risk of becoming tainted by deadly levels of jet fuel.

These measures would require operators of underground storage tanks with a capacity of 100,000 gallons or more, to obtain a permit from the City; and would prohibit such permits unless the applicant-operator can prove that the tank or tank system will not leak regulated substances into the environment. These requirements are key, as this is precisely what the Navy has failed to do after several years of dangerous leaks that have and continue to threaten the health and safety of Oahu's residents and environment.

The fuel tanks at the Red Hill facility have been reported to leaked at least 180,000 gallons of jet fuel - with over 73 leaks since they were constructed during World War II. Some reports indicate that of all the leaks, 4 billion gallons are still unaccounted for.

We may not yet have the technology, means, and tools to truly test the full extent of the leaks and threat to safety to the public who relies on the sole source aquifer that supplies 77% of Oahu's water. Just because some of our tests show that there has been no contamination does not mean that it doesn't exist. And it is incumbent upon our leaders to exhibit more drastic precautionary measures. Thus, I am delighted by this action of the City Council.

I became especially familiar with the situation at Red Hill from my work as a member of the Kaimuki Neighborhood Board about 4 ½ years ago. In 2017, the Sierra Club of Oahu had approached several Neighborhood Boards to pass resolutions to protect Oahu's groundwater from these threats. As part of that process, I was invited with several other Neighborhood Board Members across the island to take a tour of the underground tanks. This was a breathtaking experience, so to say, as I endured toxic fumes and battled the worst headache of my life – spending hours walking into these tanks, through the tunnels that connected them, and listening to Navy officials and engineers gush over what a technological and engineering feat this was. It was quite difficult to physically tolerate all the irrelevant 'tech-talk' and 'science-speak' that was seemingly performed to confuse and baffle members of the public in ways that ignored the multiple calls from local, state, and federal regulators to get the perpetual leaks and operation under control. It is remarkable that there is so much agreement from so many regulators at multiple levels of government that what these tanks do are a danger to health and safety; and yet to watch Navy officials brush these calls under the rug, along with the concerns of so many residents has been maddening.

One very significant matter that deserves attention is that underground fuel facilities built during the same area as those at Red Hill have been shut down across the country. Why has the Navy failed to take such action on Oahu? What does that say about how the health and safety of Hawaii's residents weighs on the priorities of the Navy?

Key to understanding this is the mere fact that they've allowed the contamination to affect the families of Navy's own servicemembers. Accordingly, I think the iron is hot to pass this and similar measures. If the Navy won't shut down these operations when they are endangering the lives of their own, then we can't hold out much hope that they will ever do it. It's time to apply the pressure, and ensure that Navy respects and protects the residents of Hawaii, like it has at multiple other locations on the mainland where they shut down antiquated fuel tank operations.

Thank you for the opportunity to provide this testimony.

Sincerely,

Rebecca (Becky) Gardner, Esq.

Policy Matters

CLK Council Info Wednesday, December 15, 2021 5:13 PM Council Testimony

Name Phone	Michele Estabilio
Email Meeting Date	hulukanda@yahoo.com 12-15-2021
Council/PH Committee	Council
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing Organization	Self
Written Testimony	Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers, As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer. [Share your personal story and how you and your community have been impacted. That personal connection you feel to wanting our water protected holds a lot of weight with decision makers.] The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people. Thank you for the opportunity to testify and for taking up this important measure at the council. Sincerely, Michele Estabilio
Testimony Attachment	
Accept Terms and Agreement	1

-
From:
Sent:
Subject:

CLK Council Info Wednesday, December 15, 2021 6:51 PM Council Testimony

Written Testimony

NameKOALANI LAGARETAPhoneEmailEmailKUMU.KOALANI@GMAIL.COMMeeting Date12-15-2021

Council/PH Committee Council

Resolution 21-276

Support

Self

on the matter Representing Organization

Agenda Item Your position

Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,

As a resident of O'ahu and a water drinker, I strongly support Bill 48, requiring any operator of underground storage tanks with a capacity of 100,000 gallons or more, to obtain a permit from the City. It further stipulates that no permit will be granted unless the applicant proves that the tank or tank system will not leak regulated substances into the environment. We simply cannot permit underground storage tanks of that capacity or larger which pose such immense threat of leaking and contaminating our environment and water supply.

Written Testimony Water is life. The Hawaiian word for water is wai. The Hawaiian word for wealth is waiwai - demonstrating both the deep cultural and spiritual connection we have with our water here, as well as the value attributed to this resource. If we don't have clean water, we have nothing. Our economy, our community, our way of life die. As an elementary teacher, I teach about the importance of respecting and protecting our island resources. But what will my students believe if our community leaders do not model aloha 'āina and make a stand - a demand - for their future?

The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water and our people.

Thank you for the opportunity to testify and for taking up this important

measure at the council.

Sincerely, Koalani Lagareta

Testimony Attachment Accept Terms and Agreement 1

From:
Sent:
Subject:

CLK Council Info Thursday, December 16, 2021 12:20 AM Council Testimony

Name Phone	Shalia Kamakaokalani
Email Meeting Date Council/PH Committee Agenda Item Your position on the matter Representing Organization	shalia.kamakaokalani@gmail.com 12-15-2021
	Council
	Resolution 21-276
	Support
	Self
Written Testimony	As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the permanent removal and relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks. We simply cannot allow 80 year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahus sole source drinking water aquifer.
	E ola ka wai a Kane. Water is life. Our kupuna taught us the importance of water and how without it, we cannot survive. Our lives depend on wai. My ohana and I drink water from our sink. I have a 4 month old keiki who also needs clean water to drink from the sink. Why is it nerve wrecking to even drink water from our own sinks? It shouldn't be that way. We need clean wai for the generations to grow and come.
	The Red-Hill facility-the fragile, antiquated fuel tanks and supporting systems has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahus primary drinking water aquifer. Shutting down Red Hill immediately and entirely is the only way to guarantee the safety of our water, our people and our keiki.
	Thank you for the opportunity to testify and for taking up the important measure at the council.

Sincerely, Shalia Kamakaokalani

Testimony Attachment Accept Terms and Agreement ¹

CLK Council Info Friday, December 17, 2021 6:00 AM Council Testimony

Written Testimony

Name Phone	lansdale d lau
Email Meeting Date	lansdalelau@hotmail.com 12-15-2021
Council/PH Committee	Council
Agenda Item	Red Hill underground storage tanks
Your position on the matter	Support
Representing	Self
Organization	
Written Testimony	It has become glaringly evident that the Navy's underground fuel storage tanks are a dire threat to Oahu's aquifer over which they are built. Contamination of the aquifer is inevitable unless the storage facility is decommissioned. Let us not perpetuate a mistake made when this site was chosen years ago. Let us correct this mistake for the protection of our aquifer, a priceless gift of nature, and for the health and safety of all of us who live on this island.
Testimony Attachment Accept Terms and Agreement	1

CLK Council Info Monday, December 13, 2021 2:58 PM Public Infrastructure and Technology Testimony

Written Testimony

Name	Susan E Stahl
Phone	
Email	susan_stahl@yahoo.com
Meeting Date	12-15-2021
Council/PH Committee	Public Infrastructure and Technology
Agenda Item	Council/PH Committee: Council/public hearing
Your position on the matter	Support
Representing	Self
Organization	

Aloha Chair Waters, Vice Chair Kia'āina, and Councilmembers,

As a resident of O'ahu and a water drinker, I strongly support Resolution 21-276, urging the immediate relocation of the U.S. Navy Red Hill Bulk Fuel Storage Facility underground storage tanks away from any & all residential areas on O'ahu. We cannot allow 80-year-old underground storage tanks that store up to 187 million gallons of fuel per day and that pose such immense threat of leaking and contaminating our environment and water supply to operate 100 feet above O'ahu's sole-source drinking water aquifer.

I recognize the great importance that the U.S. military, especially the U.S. Navy, plays in our national security. I do not support removing the tanks with no substitute. I do strongly feel that national security and local safety should exist - and that Hawai'i plays a critical role in defending our whole nation.

There must be a suitable location away from civilian homes. Moving the tanks will cost a lot of money, but we all know that the U.S. Defense Department budget (funded with more than the U.S. Congress requested) can handle an immediate appropriation to protect our community. The work should begin NOW.

The Red Hill facility – the fragile, antiquated fuel tanks and supporting systems – has a long history of leaking fuel into the surrounding environment and has already contaminated O'ahu's primary drinking water aquifer.

Thank you for the opportunity to testify and for taking up this important measure at the council.

Sincerely,

1

Susan E. Stahl

Testimony Attachment Accept Terms and Agreement

CLK Council Info Monday, December 13, 2021 4:55 PM Public Infrastructure and Technology Testimony

Name	Anthony Grise
Phone	
Email	Apgrise@gmail.com
Meeting Date	12-15-2021
Council/PH Committee	Public Infrastructure and Technology
Agenda Item	Resolution 21-276 and Bill 48
Your position on the matter	Support
Representing	Self
Organization	
Written Testimony	Aloha,
	I am writing you today because I am furious with the US Navy Leadership's mishandling of their fuel tanks at Red Hill.
	Since the facility's conception 80 years ago, engineers knew these tanks had a shelf life. Jet fuel is CORROSIVE. There is no technology that will hold jet fuel until the end of time. The military's engineers know this.
	These tanks are mostly used as a reserve. There is no reason to believe that since they aren't being actively used, that a refurbishing process could take place.
	The military is also in receipt of nearly HALF of federal tax revenue.
	They have no excused for their causing the current crisis in which the water infrastructure of half a million Honolulu residents is now in jeopardy.
	This crisis was completely avoidable and the worst part about it, the root cause is simply gross negligence.
	We should not be talking about *if* regulations should be placed on navy leadership, we need to know when. And we need to decided who, if anyone, other than the US military, will be commissioning use of these tanks and the land they encompass.
	Mahalo for your time,
	Anthony

CLK Council Info Tuesday, December 14, 2021 3:21 PM Public Infrastructure and Technology Testimony

Written Testimony

Name	Ilima DeCosta
Phone	
Email	adecosta808@icloud.com
Meeting Date	12-15-2021
Council/PH Committee	Public Infrastructure and Technology
Agenda Item	Resolution 21-276
Your position on the matter	Support
Representing	Self
Organization	
	Mahalo to Councilwoman Kia'aina for her attention to the issue of water quality, and for her Resolution, 21-276.
Written Testimony	I wish to submit my support of this resolution, and the request that the Council adopt language that would proscribe both the locale and storage amount of any substance with the potential to contaminate Oahu's fresh water resources.
	Perhaps specific distances/proximities and lower quantities need to be addressed, in order to satisfy the public health needs and the emotional well being of Oahu's residents.
Testimony	Mahalo for considering my requests for clarifying and/or amended language.
Attachment	
Accept Terms and Agreement	1