

Joint Base Pearl Harbor Hickam Drinking Water Issue  
 Immediate Drinking Water Sampling Plan

Sunday 28-Nov-21	Monday 29-Nov-21	Tuesday 30-Nov-21	Wednesday 1-Dec-21	Thursday 2-Dec-21	Friday 3-Dec-21	Saturday 4-Dec-21
DOH Lab / JBPHH Lab	Eurofins-Seattle	Eurofins-Seattle		Eurofins-Seattle	Eurofins-Seattle	Eurofins-Seattle
<b>Sample Locations:</b> 1. 1923 Kirkpatrick 2. Red Hill Shaft 3. 3409 Taylor 4. 3307 Jaluit 5. Halsey Terrace NEX 6890 Nimitz Rd 6. 4076 Enger Street 7. NAVFAC Bldg A4 8. 4726 Reeves Street 9. 3107 Anderson Ave	<b>Sample Locations:</b> 1. RHS DW Pre-chlorination 2. RHS DW Post-chlorination 3. Halsey Terrace Community Center 4. Radford Terrace Community Center 5. Catlin Park Community Center 6. Moanalua Terrace Community Center 7. Peltier Child Development Center 8. Nimitz Elementary School 9. Pearl Harbor Elementary School 10. Tank S2 (Facility No: S2 at FW STOR TANK, Halawa STOR) 11. Tank S1 (Facility No: S1 at FW STOR TANK, Halawa STOR) 12. Aliamanu Military Reservation (AMR) AAFES Aliamanu Express/gas station area 13. Red Hill Mauka Community Center 14. Waiawa Shaft	<b>Sample Locations:</b> 1. Bishop Point - Community barbecue pit 2. Shipyard - West end of building 167 3. Submarine base – Pier Side Child Development Center 4. Halawa Landing – Commander in Chief (CIC) Boathouse 5. FISC/NAVSUP Area – near base of NAVSUP FLC flag pole 6. Makalapa Housing - Generator building at U.S. Pacific Fleet Headquarters corporate offices 7. Hickam Officer Housing - Hickam Officer's Club 8. Hale Moku Housing - JBPHH Pass and ID Office	Groundwater Sampling for May 6 and Nov 20 Events	<b>Sample Locations:</b> Group A 1. Halsey Terrace 2. Radford Terrace 3. Catlin Park 4. Doris Miller Park 5. Moanalua Terrace 6. Hale Moku / Hokulani 7. Waiawa PS Pre-Chlorination 8. Waiawa PS Post-Chlorination 9. Earhart (Hickam Community) 10. Hale Nakoia(Hickam Community) 11. Officer Field(Hickam Community) 12. Onizuka(Hickam Community)	<b>Sample Locations:</b> Group B 1. Aliamanu MR 2. Red Hill Housing 3. Halawa PS Pre-Chlorination 4. Halawa PS Post-Chlorination 5. Red Hill PS Pre-Chlorination/Aquifer 6. S1/S2 Tank 7. Red Hill HSG Storage Tank 8. Shipyard Clinic 9. SUBASE Lockwood Hall 10. Ford Island CDC 11. Makalapa Clinic 12. NEX Commissary  Add'l: 1. Red Hill Elementary 1. RHMW2254-01	<b>Sample Locations:</b> Group A
Tests: BTEX, Naphthalene, TPH-g/d/o	Tests: BTEX, Naphthalene, TPH-g/d/o	Tests: BTEX, Naphthalene, TPH-g/d/o		Tests: BTEX, Naphthalene, TPH-g/d/o	Tests: BTEX, Naphthalene, TPH-g/d/o	Tests: BTEX, Naphthalene, TPH-g/d/o
Results rec'd	Results rec'd	Results rec'd	Results rec'd	Results rec'd	Results rec'd	Results rec'd
5-Dec-21	6-Dec-21	7-Dec-21	8-Dec-21	9-Dec-21	10-Dec-21	11-Dec-21
Eurofins-Seattle	Eurofins-Seattle	Eurofins-Seattle	Eurofins-Seattle	Week	Week	Week
<b>Sample Locations:</b> Group B Add'l: RHMW2254-01 (split w/ DOH)	<b>Sample Locations:</b> Group A Add'l: 1. Red Hill Elementary Cafeteria 2. Red Hill Elementary Girl's Restroom	<b>Sample Locations:</b> Group B Add'l (split w/ DOH): 1. Waiawa Shaft Pre-Chlorination 2. Waiawa Shaft Post-Chlorination	<b>Sample Locations:</b> Group A Add'l: 1. Navy Aiea-Halawa Shaft PS Pre-Chlorination 2. Navy Aiea-Halawa Shaft PS Post-Chlorination 3. Navy Aiea-Halawa Shaft PS Pre-Chlorination Pump Room 4. Navy Aiea-Halawa Shaft PS Well 5. Red Hill Elementary Cafeteria 6. Red Hill Elementary Girl's Restroom	<b>Sample Locations:</b> Group B Add'l (split w/ DOH): 1. Storage Tank #1 2. Storage Tank #2 3. 6181 Ibis Ave 4. 6674 106th Street 5. 5534 Bittern Avenue 6. 5673 Dovekie Avenue 7. 5669A Dovekie Avenue 8. 4908 Mokupea Place Apt. B 9. Halawa Correctional Facility 10. Navy Aiea-Halawa Shaft PS Pre-Chlorination Pump Room 11. Navy Aiea-Halawa Shaft PS Well	<b>Sample Locations:</b> Group A Add'l (split w/ DOH): 1. 5682 Dovekie Avenue 2. 5012A Iroquois Ave 3. 5861 Fulmar Avenue 4. 5856B Fulmar Avenue 5. 5869 Fulmar Avenue 6. 4976 Kela Place Apt B 7. 7273 Elm Place 8. 3763 Elm Drive 9. 5321 Cedar Drive 10. 7257 Birch Circle 11. 7236 Birch Circle 11. 7236 Birch Circle	<b>Sample Locations:</b> Group B
Tests: BTEX, Naphthalene, TPH-g/d/o	Tests: BTEX, Naphthalene, TPH-g/d/o	Tests: BTEX, Naphthalene, TPH-g/d/o	Tests: BTEX, Naphthalene, TPH-g/d/o	Tests: BTEX, Naphthalene, TPH-g/d/o	Tests: BTEX, Naphthalene, TPH-g/d/o	Tests: BTEX, Naphthalene, TPH-g/d/o
Results rec'd	Results rec'd	Results rec'd	Results rec'd	Results expected 12 Dec 21	Results expected 13 Dec 21	Results expected 14 Dec 21
12-Dec-21	13-Dec-21	14-Dec-21	15-Dec-21	16-Dec-21	17-Dec-21	18-Dec-21
Week	Week	Week	Week	Week	Week	Week
Sample Locations:	Sample Locations:	Sample Locations:	Sample Locations:	Sample Locations:	Sample Locations:	Sample Locations:
Tests: BTEX, Naphthalene, TPH-g/d/o	Tests:	Tests:	Tests:	Tests:	Tests:	Tests:
Results expected 15 Dec 21	Results expected 16 Dec 21	Results expected 17 Dec 21	Results expected 18 Dec 21	Results expected 19 Dec 21	Results expected 20 Dec 21	Results expected 20 Dec 21

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**Bold text** indicates detected value, but below the Environmental Action Level (EAL).

**Bold and red shaded text** indicates exceeds the Department of Health Tier 1 EAL.

Black text indicates preliminary laboratory results.

Blue text indicates results are laboratory final and undergoing third-party validation.

Green text indicates results have completed third-party validation.

<sup>1</sup>Pumps at Aiea-Halawa Shaft Pump Station were turned off on 3 Dec 21. Samples collected after the pumps were turned off are not representative of the Aiea-Halawa Shaft water.

— = not analyzed or not applicable

µg/L = microgram per liter (same as parts per billion)

CAS = Chemical Abstracts Service

J = estimated value

J- = estimated value, low bias

J+ = estimated value, high bias

mg/L = milligram per liter

no. = number

Q = one or more quality control outside of acceptance criteria

QC = quality control

U = nondetect value

TB = trip blank. Do not count for total sample number. Only done for quality control purposes.

TPH-g = total petroleum hydrocarbons-gasoline range organics

TPH-d = total petroleum hydrocarbons-diesel range organics

TPH-o = total petroleum hydrocarbons-residual range

EPA MCLs are included for reference only; the data were collected using SW-846 methods and not appropriate for comparison to MCLs.

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Eurofins TestAmerica Laboratory Results - **Detected Results Shown**

		Analyte	Benzene	Ethylbenzene	Toluene	Xylenes	Naphthalene	TPH-g (C6-C12)	TPH-d (C9-C25) <sup>b</sup>	TPH-d (C9-C25) with Silica Gel Cleanup	TPH-o (C24-C40) <sup>b</sup>	TPH-o (C24-C40) with Silica Gel Cleanup	
		CAS No.	71-43-2	100-41-4	108-88-3	1330-20-7	91-20-3	PHCC6C10	PHCC10C24	PHCC10C24SGC	PHCC24C40	PHCC24C40SGC	
		Method	8260B	8260B	8260B	8260B	8260B	8260B	8015B_E	8015B_E	8015B_E	8015B_E	
		DOH Tier 1 EAL	5	30	40	20	17	300	400	—	500	—	
		EPA MCL	5	700	1000	10000	—	—	—	—	—	—	
		Unit	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	
Location (General Location / Building)	Specific Location	Field Observations	Sample ID	Sampling Date	Sampling Time	Associated Trip Blank	Type	Result	Result	Result	Result	Result	Result
Red Hill PS Pre-Chlorination/Aquifer	pre-chlorination spigot	Ambient VOCs in shaft=0.6 ppm; no color or odor or VOCs stronger than ambient conditions noted	ERH1970	11/29/2021	14:05	ERH1985	Normal	1.4 J	3.8	31 J	64 J		
Red Hill PS DW Compliance Point	DW Compliance Point (post-chlorination)	Ambient VOC=0.1 ppm, headspace=0.1 ppm, no color or odors noted in samples	ERH1971	11/29/2021	14:40	ERH1985	Normal				40 J		
Halsey Terrace	Community Center hose bib on side of building	Ambient PID: 4.3 ppm, PID of splash area on ground: 6.5 ppm, no odor detected, no visual indication of sheen	ERH1972	11/29/2021	13:20	ERH1986	Normal				33 J		
Moanalua Terrace	Community Center hose bib on side of building	Ambient PID: 2.0 ppm, Sampling Point PID: 2.5 ppm, no odor detected, no visual indication of sheen	ERH1973	11/29/2021	14:25	ERH1986	Normal				28 J		
Radford Terrace	Community Center hose bib on side of building	Ambient PID: 1.5 ppm, Sampling Point PID: 3.1 ppm, no odor detected, no visual indication of sheen	ERH1974	11/29/2021	13:40	ERH1986	Normal				30 J		
Red Hill Mauka	Bldg. 73140 Community Center hose bib on side of building	Ambient PID: 2.4 ppm, Sampling Point PID: 2.4 ppm, no odor detected, no visual indication of sheen	ERH1977	11/29/2021	19:15	ERH1987	Normal				44 J		
S1/S2 Tank	Overflow/Storage Tank S1	Ambient PID: 3.6 ppm, Sampling Point PID: 3.6 ppm, no odor detected, no visual indication of sheen	ERH1978	11/29/2021	18:25	ERH1987	Normal				23 J		
S1/S2 Tank	Overflow/Storage Tank S2	Ambient PID: 1.4 ppm, Sampling Point PID: 1.4 ppm, no odor detected, no visual indication of sheen	ERH1979	11/29/2021	18:15	ERH1987	Normal				32 J		
Aliamanu MR	AMR AAFES Aliamanu Express/Gas Station Area	Ambient PID: 2.3 ppm, Sampling Point PID: 2.4 ppm, no odor detected, no visual indication of sheen	ERH1980	11/29/2021	18:55	ERH1987	Normal				29 J		
Catlin Park	Community Center hose bib on side of building	Ambient PID: 4.0 ppm, Sampling Point PID: 4.0 ppm, no odor detected, no visual indication of sheen	ERH1981	11/29/2021	14:05	ERH1986	Normal				26 J		
Peltier Child Development Center	hose bib on side of building	Ambient PID: 4.0 ppm, Sampling Point PID: 4.0 ppm, no odor detected, no visual indication of sheen	ERH1982	11/29/2021	16:45	ERH1987	Normal				30 J		
Hale Moku / Hokulani	Pass and ID Office, hose bib on left side of main door	Ambient PID: 0.0 ppm, Sampling Point PID: 0.0 ppm	ERH1988	11/30/2021	12:15	ERH1999	Normal				25 J		
Submarine Base	Pier Side Child Development Center	Ambient PID: 0.0 ppm, Sampling Point PID: 0.0 ppm	ERH1992	11/30/2021	14:00	ERH1999	Normal				24 J		
Catlin Park	Community Center hose bib on side of building	Sampling Point PID: 0.4 ppm, no odor detected	ERH2026	12/2/2021	12:25	ERH2031, ERH2032	Normal				23 J		
Waiawa PS Post-Chlorination	faucet inside chlorination room	No visual indication of sheen, no odor, no Multirae available for PID readings	ERH2030	12/2/2021	12:45	ERH2031, ERH2032	Normal					70 JQ	
<sup>1</sup> Navy Aiea-Halawa Shaft PS Post-Chlorination	right spigot	No visual indication of sheen, no odor, no Multirae available for PID readings	ERH2041	12/3/2021	10:00	ERH2044	Normal				48 J		
Red Hill HSG Storage Tank	Green tank spigot (swagelok faucet installed by NAVFAC)	No visual indication of sheen, no odor, no Multirae available for PID readings	ERH2042	12/3/2021	11:00	ERH2044	Normal				31 J		
Red Hill Mauka	Bldg. 73140 Community Center hose bib on side of building	No visual indication of sheen, no odor, no Multirae available for PID readings	ERH2047	12/3/2021	13:05	ERH2043	Normal				33 J		
Field QC	—	—	ERH2049	12/3/2021	14:25	—	Trip Blank	1.1 J					
Officer Field (Hickam Community)	15th Wing Headquarters (Bldg. 1110) hose bib on left side of building entrance	Sampling Point PID: 0.0 ppm, no odor detected	ERH2055	12/4/2021	15:10	ERH2053	Normal			54 J	30 JQ	120 J	37 J
Onizuka (Hickam Community)	Bldg. 5500 hose bib on right side of building near entrance	Sampling Point PID: 0.0 ppm, no odor detected	ERH2056	12/4/2021	15:46	ERH2053	Normal				29 JQ		
Hale Nakoia (Hickam Community)	Hose bib on south side of Bldg. 1723	Sampling Point PID: 0.0 ppm, no odor detected	ERH2057	12/4/2021	16:10	ERH2053	Normal				27 JQ		
Waiawa PS Pre-Chlorination	swagelok faucet	Sampling Point PID: 0.0 ppm, no odor detected	ERH2058	12/4/2021	17:30	ERH2053	Normal				25 J		
Earhart (Hickam Community)	Chapel (Bldg. 1750) hose bib on left side of building.	Sampling Point PID: 0.0 ppm, no odor detected	ERH2059	12/4/2021	16:35	ERH2053	Normal				51 J		
Waiawa PS Post-Chlorination	faucet inside chlorination room	Sampling Point PID: 0.0 ppm, no odor detected	ERH2060	12/4/2021	17:35	ERH2053	Normal				45 J		
Hale Moku / Hokulani	Pass and ID Office, hose bib on left side of main door	Sampling Point PID: 0.0 ppm, no odor detected	ERH2061	12/4/2021	14:15	ERH2053	Normal				36 J		
Catlin Park	Community Center hose bib on side of building	Sampling Point PID: 0.0 ppm, no odor detected	ERH2062	12/4/2021	13:18	ERH2054	Normal				40 J		
Doris Miller Park	hose bib out back of a mini mart	Sampling Point PID: 0.0 ppm, no odor detected	ERH2063	12/4/2021	12:45	ERH2054	Normal				58 J		
Moanalua Terrace	Community Center hose bib on side of building	Sampling Point PID: 0.0 ppm, no odor detected	ERH2064	12/4/2021	13:50	ERH2054	Normal				41 J		
Halsey Terrace	Community Center hose bib on side of building	Sampling Point PID: 0.0 ppm, no odor detected	ERH2065	12/4/2021	11:50	ERH2054	Normal				47 J		

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							Analyte	Benzene	Ethylbenzene	Toluene	Xylenes	Naphthalene	TPH-g (C6-C12)	TPH-d (C9-C25) b	TPH-d (C9-C25) with Silica Gel Cleanup	TPH-o (C24- C40) b	TPH-o (C24-C40) with Silica Gel Cleanup		
							CAS No.	71-43-2	100-41-4	108-88-3	1330-20-7	91-20-3	PHCC6C10	PHCC10C24	PHCC10C24SGC	PHCC24C40	PHCC24C40SGC	PHCC24C40SGC	
							Method	8260B	8260B	8260B	8260B	8260B	8260B	8015B_E	8015B_E	8015B_E	8015B_E	8015B_E	8015B_E
							DOH Tier 1 EAL	5	30	40	20	17	300	400	—	—	500	—	—
							EPA MCL	5	700	1000	10000	—	—	—	—	—	—	—	—
							Unit	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L
Location (General Location / Building)	Specific Location	Field Observations	Sample ID	Sampling Date	Sampling Time	Associated Trip Blank	Type	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	
Radford Terrace	Community Center hose bib on side of building	chemical odor coming from nitrile glovesUsed to collect sample	ERH2066	12/4/2021	10:20	ERH2054	Normal											38 J	
SUBASE Lockwood Hall	hose bib at entrance of hotel	Ambient PID: 0.6 ppm, Sampling Point PID: 0.6 ppm	ERH2069	12/5/2021	11:56	ERH2068	Normal											17 JQ	
Ford Island CDC	hose bib on side of building	Ambient PID: 1.8 ppm, Sampling Point PID: 1.8 ppm	ERH2070	12/5/2021	11:00	ERH2068	Normal											17 JQ	
Shipyards Clinic	Bldg. 1750 hose bib on side of building	Sampling Point PID: 0.0 ppm	ERH2071	12/5/2021	12:43	ERH2068	Normal											19 JQ	
Makalapa Clinic	Bldg. 1407 hose bib on side of building	Sampling Point PID: 0.0 ppm	ERH2072	12/5/2021	12:20	ERH2068	Normal											20 JQ	
Red Hill Mauka	Bldg. 73140 Community Center hose bib on side of building	Sampling Point PID: 0.0 ppm	ERH2073	12/5/2021	14:49	ERH2068	Normal											29 JQ	
<sup>1</sup> Navy Aiea-Halawa Shaft PS Post-Chlorination	right spigot	Sampling Point PID: 0.0 ppm	ERH2075	12/5/2021	15:31	ERH2067	Normal							68 J		39 JQ			
NEX Commissary	Bldg. 607 hose bib backside of building	Sampling Point PID: 0.0 ppm	ERH2077	12/5/2021	13:23	ERH2068	Normal											20 JQ	
S1/S2 Tank	Overflow/Storage Tank S2	Sampling Point PID: 0.0 ppm	ERH2078	12/5/2021	13:51	ERH2068	Normal											29 JQ	
S1/S2 Tank	Overflow/Storage Tank S1	Sampling Point PID: 0.0 ppm	ERH2079	12/5/2021	14:02	ERH2068	Normal											20 JQ	
Aliamanu MR	AMR AAFES Aliamanu Express/Gas Station Area	Sampling Point PID: 0.0 ppm	ERH2080	12/5/2021	14:25	ERH2068	Normal											16 JQ	
Field QC	—	—	ERH2129	12/5/2021	13:00	—	Trip Blank				3.8								
Red Hill HSG Storage Tank	Green tank spigot (swagelok faucet installed by NAVFAC)	Sampling Point PID: 0.0 ppm	ERH2144	12/5/2021	15:15	ERH2067	Normal											27 JQ	
<sup>1</sup> Navy Aiea-Halawa Shaft PS Pre-chlorination	left spigot	Sampling Point PID: 0.0 ppm	ERH2074	12/5/2021	15:31	ERH2067	Normal							920		700 Q			
Field QC	—	—	ERH2081	12/6/2021	10:03	—	Trip Blank		0.51 J		3.5								
Field QC	—	—	ERH2082	12/6/2021	10:15	—	Trip Blank				3.3								
Catlin Park	Community Center hose bib on side of building	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH2085	12/6/2021	11:43	ERH2081	Normal											53 J	
Waiawa PS Pre-Chlorination	swagelok faucet	Ambient PID: 1.2 ppm, Sampling Point PID: 1.2 ppm, no odor detected, no visual indication of sheen	ERH2089	12/6/2021	12:55	ERH2082	Normal		0.88 J		4.8								
Makalapa Clinic	Bldg. 1407 hose bib on side of building	Ambient PID: 0.0 ppm, Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH2134	12/7/2021	12:26	ERH2146	Normal											49 J	
<sup>1</sup> Navy Aiea-Halawa Shaft PS Post-Chlorination	right spigot	Ambient PID: 0.0 ppm, Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH2138	12/7/2021	10:15	ERH2147	Normal									23 J			
Field QC	—	—	ERH2146	12/7/2021	13:22	—	Trip Blank				0.76 J								
Field QC	—	—	ERH2147	12/7/2021	10:05	—	Trip Blank				0.89 J								
Waiawa PS Pre-Chlorination	swagelok faucet	Ambient PID: 0.0 ppm, Sampling Point PID: 0.0 ppm, no odor detected	ERH2209	12/7/2021	13:00	ERH2147	Normal				0.69 J							61 J	
<sup>1</sup> Navy Aiea-Halawa Shaft PS Pre-chlorination	left spigot	Ambient PID: 0.0 ppm, Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH2137	12/7/2021	10:10	ERH2147	Normal							730		420			
Field QC	—	—	ERH2147	12/7/2021	10:05	—	Trip Blank				0.89 J								
<sup>1</sup> Navy Aiea-Halawa Shaft PS Pre-Chlorination Pump Room	Pump Room tap	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH2150	12/8/2021	11:57	ERH4001	Normal						56 J	620		440			
<sup>1</sup> Navy Aiea-Halawa Shaft PS Post-Chlorination	right spigot	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH2151	12/8/2021	11:31	ERH4001	Normal						54 J			26 J			
Halsey Terrace	Community Center hose bib on side of building	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4002	12/8/2021	10:19	ERH4001	Normal											29 J	
Radford Terrace	Community Center hose bib on side of building	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4003	12/8/2021	9:53	ERH4001	Normal											23 J	
Catlin Park	Community Center hose bib on side of building	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4004	12/8/2021	13:38	ERH4001	Normal											26 J	
Doris Miller Park	hose bib out back of a mini mart	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4005	12/8/2021	10:43	ERH4001	Normal											34 J	
Moanalua Terrace	Community Center hose bib on side of building	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4006	12/8/2021	13:13	ERH4001	Normal											28 J	
Hale Moku / Hokulani	Pass and ID Office, hose bib on left side of main door	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4007	12/8/2021	12:42	ERH4001	Normal											27 J	
Waiawa PS Post-Chlorination	faucet inside chlorination room	Ambient PID: 1.2, Sampling Point PID: 1.2 ppm, no odor detected, no visual indication of sheen	ERH4009	12/8/2021	12:45	ERH4000	Normal											25 J	
Earhart (Hickam Community)	Chapel (Bldg. 1750) hose bib on left side of building.	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4010	12/8/2021	11:55	ERH4000	Normal											33 J	
Hale Nakoia (Hickam Community)	Hose bib on south side of Bldg. 1723	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4011	12/8/2021	11:50	ERH4000	Normal											49 J	

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								Analyte	Benzene	Ethylbenzene	Toluene	Xylenes	Naphthalene	TPH-g (C6-C12)	TPH-d (C9-C25) b	TPH-d (C9-C25) with Silica Gel Cleanup	TPH-o (C24- C40) b	TPH-o (C24-C40) with Silica Gel Cleanup	
								CAS No.	71-43-2	100-41-4	108-88-3	1330-20-7	91-20-3	PHCC6C10	PHCC10C24	PHCC10C24SGC	PHCC24C40	PHCC24C40SGC	
								Method	8260B	8260B	8260B	8260B	8260B	8260B	8015B_E	8015B_E	8015B_E	8015B_E	8015B_E
								DOH Tier 1 EAL	5	30	40	20	17	300	400	—	500	—	
								EPA MCL	5	700	1000	10000	—	—	—	—	—	—	
								Unit	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	
Location (General Location / Building)	Specific Location	Field Observations	Sample ID	Sampling Date	Sampling Time	Associated Trip Blank	Type	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	
Officer Field (Hickam Community)	15th Wing Headquarters (Bldg. 1110) hose bib on left side of building entrance	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4012	12/8/2021	11:05	ERH4000	Normal									30 J			
Onizuka (Hickam Community)	Bldg. 5500 hose bib on right side of building near entrance	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4013	12/8/2021	10:45	ERH4000	Normal									28 J			
Red Hill Elementary Cafeteria	Spigot on south side of building	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4014	12/8/2021	10:20	ERH4000	Normal									30 J			
Red Hill Elementary Girls Restroom	Restroom Sink	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4015	12/8/2021	9:55	ERH4000	Normal									29 J			
*Navy Aiea-Halawa Shaft PS Pre chlorination	left spigot	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH2149	12/8/2021	11:30	ERH4001	Normal							550		380			

**Joint Base Pearl Harbor Hickam Drinking Water Issue  
Eurofins TestAmerica Seattle Laboratory Results - Non-Well Results**

								Analyte	Benzene	Ethylbenzene	Toluene	Xylenes	Naphthalene	TPH-g (C6-C12)	TPH-d (C9-C25) b	TPH-d (C9-C25) with Silica Gel Cleanup	TPH-o (C24- C40) b	TPH-o (C24-C40) with Silica Gel Cleanup	
								CAS No.	71-43-2	100-41-4	108-88-3	1330-20-7	91-20-3	PHCC6C10	PHCC10C24	PHCC10C24SGC	PHCC24C40	PHCC24C40SGC	
								Method	8260B	8260B	8260B	8260B	8260B	8260B	8015B_E	8015B_E	8015B_E	8015B_E	8015B_E
								DOH Tier 1 EAL	5	30	40	20	17	300	400	—	500	—	
								EPA MCL	5	700	1000	10000	—	—	—	—	—	—	
								Unit	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	
Location (General Location / Building)	Specific Location	Field Observations	Sample ID	Sampling Date	Sampling Time	Associated Trip Blank	Type	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	
Red Hill PS Pre-Chlorination/Aquifer	pre-chlorination spigot	Ambient VOCs in shaft=0.6 ppm; no color or odor or VOCs stronger than ambient conditions noted	ERH1970	11/29/2021	14:05	ERH1985	Normal	0.50 U	0.80 U	0.80 U	1.4 J	3.8	31 J	290 U	64 J	290 U	73 U		
Red Hill PS DW Compliance Point	DW Compliance Point (post-chlorination)	Ambient VOC=0.1 ppm, headspace=0.1 ppm, no color or odors noted in samples	ERH1971	11/29/2021	14:40	ERH1985	Normal	0.50 U	0.80 U	0.80 U	0.80 U	2.0 U	80 U	290 U	40 J	290 U	73 U		
Halsey Terrace	Community Center hose bib on side of building	Ambient PID: 4.3 ppm, PID of splash area on ground: 6.5 ppm, no odor detected, no visual indication of sheen	ERH1972	11/29/2021	13:20	ERH1986	Normal	0.50 U	0.80 U	0.80 U	0.80 U	2.0 U	80 U	290 U	33 J	290 U	72 U		
Moanalua Terrace	Community Center hose bib on side of building	Ambient PID: 2.0 ppm, Sampling Point PID: 2.5 ppm, no odor detected, no visual indication of sheen	ERH1973	11/29/2021	14:25	ERH1986	Normal	0.50 U	0.80 U	0.80 U	0.80 U	2.0 U	80 U	300 U	28 J	300 U	74 U		
Radford Terrace	Community Center hose bib on side of building	Ambient PID: 1.5 ppm, Sampling Point PID: 3.1 ppm, no odor detected, no visual indication of sheen	ERH1974	11/29/2021	13:40	ERH1986	Normal	0.50 U	0.80 U	0.80 U	0.80 U	2.0 U	80 U	300 U	30 J	300 U	74 U		
Red Hill Mauka	Bldg. 73140 Community Center hose bib on side of building	Ambient PID: 2.4 ppm, Sampling Point PID: 2.4 ppm, no odor detected, no visual indication of sheen	ERH1977	11/29/2021	19:15	ERH1987	Normal	0.50 U	0.80 U	0.80 U	0.80 U	2.0 U	80 U	300 U	44 J	300 U	75 U		
S1/S2 Tank	Overflow/Storage Tank S1	Ambient PID: 3.6 ppm, Sampling Point PID: 3.6 ppm, no odor detected, no visual indication of sheen	ERH1978	11/29/2021	18:25	ERH1987	Normal	0.50 U	0.80 U	0.80 U	0.80 U	2.0 U	80 U	300 U	23 J	300 U	76 U		
S1/S2 Tank	Overflow/Storage Tank S2	Ambient PID: 1.4 ppm, Sampling Point PID: 1.4 ppm, no odor detected, no visual indication of sheen	ERH1979	11/29/2021	18:15	ERH1987	Normal	0.50 U	0.80 U	0.80 U	0.80 U	2.0 U	80 U	290 U	32 J	290 U	73 U		
Aliamanu MR	AMR AAFES Aliamanu Express/Gas Station Area	Ambient PID: 2.3 ppm, Sampling Point PID: 2.4 ppm, no odor detected, no visual indication of sheen	ERH1980	11/29/2021	18:55	ERH1987	Normal	0.50 U	0.80 U	0.80 U	0.80 U	2.0 U	80 U	290 U	29 J	290 U	72 U		
Catlin Park	Community Center hose bib on side of building	Ambient PID: 4.0 ppm, Sampling Point PID: 4.0 ppm, no odor detected, no visual indication of sheen	ERH1981	11/29/2021	14:05	ERH1986	Normal	0.50 U	0.80 U	0.80 U	0.80 U	2.0 U	80 U	290 U	26 J	290 U	72 U		
Peltier Child Development Center	hose bib on side of building	Ambient PID: 4.0 ppm, Sampling Point PID: 4.0 ppm, no odor detected, no visual indication of sheen	ERH1982	11/29/2021	16:45	ERH1987	Normal	0.50 U	0.80 U	0.80 U	0.80 U	2.0 U	80 U	300 U	30 J	300 U	74 U		
Nimitz Elementary School	hose bib in courtyard	Ambient PID: 7.0 ppm, Sampling Point PID: 7.0 ppm, no odor detected, no visual indication of sheen	ERH1983	11/29/2021	17:25	ERH1987	Normal	0.50 U	0.80 U	0.80 U	0.80 U	2.0 U	80 U	290 U	73 U	290 U	73 U		
Pearl Harbor Elementary School	hose bib on side of building	Ambient PID: 4.2 ppm, Sampling Point PID: 4.7 ppm, no odor detected, no indication of visual sheen	ERH1984	11/29/2021	17:40	ERH1987	Normal	0.50 U	0.80 U	0.80 U	0.80 U	2.0 U	80 U	290 U	73 U	290 U	73 U		
Field QC	—	—	ERH1985	11/29/2021	14:00	—	Trip Blank	0.50 U	0.80 U	0.80 U	0.80 U	2.0 U	80 U	—	—	—	—		
Field QC	—	—	ERH1986	11/29/2021	13:15	—	Trip Blank	0.50 U	0.80 U	0.80 U	0.80 U	2.0 U	80 U	—	—	—	—		
Field QC	—	—	ERH1987	11/29/2021	17:35	—	Trip Blank	0.50 U	0.80 U	0.80 U	0.80 U	2.0 U	80 U	—	—	—	—		
Hale Moku / Hokulani	Pass and ID Office, hose bib on left side of main door	Ambient PID: 0.0 ppm, Sampling Point PID: 0.0 ppm	ERH1988	11/30/2021	12:15	ERH1999	Normal	0.50 U	0.80 U	0.80 U	0.80 U	2.0 U	80 U	310 U	25 J	310 U	76 U		
Halawa Landing	Commander in Chief (CIC) Boathouse	Ambient PID: 0.0 ppm, Sampling Point PID: 0.0 ppm	ERH1989	11/30/2021	12:50	ERH1999	Normal	0.50 U	0.80 U	0.80 U	0.80 U	2.0 U	80 U	310 U	76 U	310 U	76 U		
Makalapa Clinic	Generator building at U.S. Pacific Fleet Headquarters corporate offices	Ambient PID: 0.0 ppm, Sampling Point PID: 0.0 ppm	ERH1990	11/30/2021	13:10	ERH1999	Normal	0.50 U	0.80 U	0.80 U	0.80 U	2.0 U	80 U	310 U	77 U	310 U	77 U		
FISC/NAVSUP Area	near base of NAVSUP FLC flag pole	Ambient PID: 0.0 ppm, Sampling Point PID: 0.0 ppm	ERH1991	11/30/2021	13:35	ERH1999	Normal	0.50 U	0.80 U	0.80 U	0.80 U	2.0 U	80 U	340 U	85 U	340 U	85 U		
Submarine Base	Pier Side Child Development Center	Ambient PID: 0.0 ppm, Sampling Point PID: 0.0 ppm	ERH1992	11/30/2021	14:00	ERH1999	Normal	0.50 U	0.80 UQ	0.80 U	0.80 UQ	2.0 U	80 U	310 U	24 J	310 U	76 U		
Officer Field (Hickam Community) - Hickam Officer Housing	Hickam Officer's Club	Ambient PID: 0.0 ppm, Sampling Point PID: 0.0 ppm	ERH1995	11/30/2021	14:30	ERH1999	Normal	0.50 U	0.80 U	0.80 U	0.80 U	2.0 U	80 U	310 U	78 U	310 U	78 U		
Bishop Point	Community barbecue pit	Ambient PID: 0.0 ppm, Sampling Point PID: 0.0 ppm	ERH1996	11/30/2021	14:35	ERH1999	Normal	0.50 U	0.80 U	0.80 U	0.80 U	2.0 U	80 U	310 U	77 U	310 U	77 U		
Shipyard	West end of Bldg. 167	Ambient PID: 0.0 ppm, Sampling Point PID: 0.0 ppm	ERH1997	11/30/2021	14:10	ERH1999	Normal	0.50 U	0.80 U	0.80 U	0.80 U	2.0 U	80 U	310 U	77 U	310 U	77 U		
Field QC	—	—	ERH1999	11/30/2021	12:00	—	Trip Blank	0.50 U	0.80 U	0.80 U	0.80 U	2.0 U	80 U	—	—	—	—		
Officer Field (Hickam Community)	15th Wing Headquarters (Bldg. 1110) hose bib on left side of building entrance	Sampling Point PID: 0.0 ppm, no odor detected	ERH2021	12/2/2021	13:55	ERH2031, ERH2032	Normal	0.50 UQ	0.80 UQ	0.80 U	0.80 UQ	2.0 UQ	80 U	300 U	75 U	300 U	75 UQ		
Hale Moku / Hokulani	Pass and ID Office, hose bib on left side of main door	Sampling Point PID: 0.0 ppm, no odor detected	ERH2022	12/2/2021	13:15	ERH2031, ERH2032	Normal	0.50 UQ	0.80 UQ	0.80 U	0.80 UQ	2.0 UQ	80 U	290 U	71 U	290 U	71 UQ		
Onizuka (Hickam Community)	Bldg. 5500 hose bib on right side of building near entrance	Sampling Point PID: 0.0 ppm, no odor detected	ERH2023	12/2/2021	14:10	ERH2031, ERH2032	Normal	0.50 UQ	0.80 UQ	0.80 U	0.80 UQ	2.0 UQ	80 U	290 U	71 U	290 U	71 UQ		
Hale Nakoia (Hickam Community)	Hose bib on south side of Bldg. 1723	Sampling Point PID: 0.0 ppm, no odor detected	ERH2024	12/2/2021	14:25	ERH2031, ERH2032	Normal	0.50 UQ	0.80 UQ	0.80 U	0.80 UQ	2.0 UQ	80 U	300 U	74 U	300 U	74 UQ		
Halsey Terrace	Community Center hose bib on side of building	Sampling Point PID: 0.4 ppm, no odor detected	ERH2025	12/2/2021	12:05	ERH2031, ERH2032	Normal	0.50 UQ	0.80 UQ	0.80 U	0.80 UQ	2.0 UQ	80 U	290 U	72 U	290 U	72 UQ		



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		Analyte	Benzene	Ethylbenzene	Toluene	Xylenes	Naphthalene	TPH-g (C6-C12)	TPH-d (C9-C25) b	TPH-d (C9-C25) with Silica Gel Cleanup	TPH-o (C24- C40) b	TPH-o (C24-C40) with Silica Gel Cleanup					
		CAS No.	71-43-2	100-41-4	108-88-3	1330-20-7	91-20-3	PHCC6C10	PHCC10C24	PHCC10C24SGC	PHCC24C40	PHCC24C40SGC					
		Method	8260B	8260B	8260B	8260B	8260B	8260B	8015B_E	8015B_E	8015B_E	8015B_E					
		DOH Tier 1 EAL	5	30	40	20	17	300	400	—	500	—					
		EPA MCL	5	700	1000	10000	—	—	—	—	—	—					
		Unit	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L					
Location (General Location / Building)	Specific Location	Field Observations	Sample ID	Sampling Date	Sampling Time	Associated Trip Blank	Type	Result	Result	Result	Result	Result	Result	Result	Result		
Catlin Park	Community Center hose bib on side of building	Sampling Point PID: 0.4 ppm, no odor detected	ERH2026	12/2/2021	12:25	ERH2031, ERH2032	Normal	0.50 UQ	0.80 UQ	0.80 U	0.80 UQ	2.0 UQ	80 U	290 U	23 J	290 U	72 UQ
Radford Terrace	Community Center hose bib on side of building	Sampling Point PID: 0.0 ppm, no odor detected	ERH2027	12/2/2021	11:00	ERH2031, ERH2032	Normal	0.50 UQ	0.80 UQ	0.80 U	0.80 UQ	2.0 UQ	80 U	290 U	72 U	290 U	72 UQ
Waiawa PS Pre-Chlorination	swagelok faucet	No visual indication of sheen, no odor, no Multirae available for PID readings	ERH2028	12/2/2021	12:30	ERH2031, ERH2032	Normal	0.50 UQ	0.80 UQ	0.80 U	0.80 UQ	2.0 UQ	80 U	290 U	72 U	290 U	72 UQ
Earhart (Hickam Community)	Chapel (Bldg. 1750) hose bib on left side of building.	Sampling Point PID: 0.0 ppm, no odor detected	ERH2029	12/2/2021	14:35	ERH2031, ERH2032	Normal	0.50 UQ	0.80 UQ	0.80 U	0.80 UQ	2.0 UQ	80 U	290 U	72 U	290 U	72 UQ
Waiawa PS Post-Chlorination	faucet inside chlorination room	No visual indication of sheen, no odor, no Multirae available for PID readings	ERH2030	12/2/2021	12:45	ERH2031, ERH2032	Normal	0.50 UQ	0.80 UQ	0.80 U	0.80 UQ	2.0 UQ	80 U	290 U	71 U	290 U	70 JQ
Field QC	—	—	ERH2031	12/2/2021	10:50	—	Trip Blank	0.50 UQ	0.80 UQ	0.80 U	0.80 UQ	2.0 UQ	80 U	—	—	—	—
Field QC	—	—	ERH2032	12/2/2021	10:55	—	Trip Blank	0.50 UQ	0.80 UQ	0.80 U	0.80 UQ	2.0 UQ	80 U	—	—	—	—
Moanalua Terrace	Community Center hose bib on side of building	Sampling Point PID: 0.0 ppm, no odor detected	ERH2033	12/2/2021	12:55	ERH2031, ERH2032	Normal	0.50 UQ	0.80 UQ	0.80 U	0.80 UQ	2.0 UQ	80 U	310 U	77 U	310 U	77 UQ
Doris Miller Park	Hunt Military Community Center southside of building hose bib near picnic tables	Sampling Point PID: 0.3 ppm, no odor detected	ERH2034	12/2/2021	11:35	ERH2031, ERH2032	Normal	0.50 UQ	0.80 UQ	0.80 U	0.80 UQ	2.0 UQ	80 U	310 U	78 U	310 U	78 UQ
NEX Commissary	Bldg. 607 hose bib backside of building	No visual indication of sheen, no odor, no Multirae available for PID readings	ERH2035	12/3/2021	11:30	ERH2044	Normal	0.50 UQ	0.80 U	0.80 U	0.80 UQ	2.0 UQ	80 U	290 U	73 U	290 U	73 UQ
Shipyards Clinic	Bldg. 1750 hose bib on side of building	No visual indication of sheen, no odor, no Multirae available for PID readings	ERH2036	12/3/2021	11:06	ERH2044	Normal	0.50 UQ	0.80 U	0.80 U	0.80 UQ	2.0 UQ	80 U	290 U	73 U	290 U	73 UQ
Makalapa Clinic	Bldg. 1407 hose bib on side of building	No visual indication of sheen, no odor, no Multirae available for PID readings	ERH2037	12/3/2021	10:45	ERH2044	Normal	0.50 UQ	0.80 U	0.80 U	0.80 UQ	2.0 UQ	80 U	290 U	72 U	290 U	72 UQ
SUBASE Lockwood Hall	hose bib at entrance of hotel	No visual indication of sheen, no odor, no Multirae available for PID readings	ERH2038	12/3/2021	10:30	ERH2044	Normal	0.50 UQ	0.80 U	0.80 U	0.80 UQ	2.0 UQ	80 U	290 U	72 U	290 U	72 UQ
Ford Island CDC	hose bib on side of building	No visual indication of sheen, no odor, no Multirae available for PID readings	ERH2039	12/3/2021	9:55	ERH2044	Normal	0.50 UQ	0.80 U	0.80 U	0.80 UQ	2.0 UQ	80 U	290 U	72 U	290 U	72 UQ
*Navy Aiea-Halawa Shaft PS Post-chlorination	right spigot	No visual indication of sheen, no odor, no Multirae available for PID readings	ERH2041	12/3/2021	10:00	ERH2044	Normal	0.50 UQ	0.80 U	0.80 U	0.80 UQ	2.0 UQ	80 U	300 U	48 J	300 U	74 UQ
Red Hill HSG Storage Tank	Green tank spigot (swagelok faucet installed by NAVFAC)	No visual indication of sheen, no odor, no Multirae available for PID readings	ERH2042	12/3/2021	11:00	ERH2044	Normal	0.50 UQ	0.80 U	0.80 U	0.80 UQ	2.0 UQ	80 U	290 U	31 J	290 U	72 UQ
Field QC	—	—	ERH2043	12/3/2021	11:58	—	Trip Blank	0.50 UQ	0.80 U	0.80 U	0.80 UQ	2.0 UQ	80 U	—	—	—	—
Field QC	—	—	ERH2044	12/3/2021	9:50	—	Trip Blank	0.50 UQ	0.80 U	0.80 U	0.80 UQ	2.0 UQ	80 U	—	—	—	—
S1/S2 Tank	Overflow/Storage Tank S2	No visual indication of sheen, no odor, no Multirae available for PID readings	ERH2045	12/3/2021	12:25	ERH2043	Normal	0.50 UQ	0.80 U	0.80 U	0.80 UQ	2.0 UQ	80 U	290 U	72 U	290 U	72 UQ
Aliamanu MR	AMR AAFES Aliamanu Express/Gas Station Area	No visual indication of sheen, no odor, no Multirae available for PID readings	ERH2046	12/3/2021	12:02	ERH2043	Normal	0.50 UQ	0.80 U	0.80 U	0.80 UQ	2.0 UQ	80 U	290 U	72 U	290 U	72 UQ
Red Hill Mauka	Bldg. 73140 Community Center hose bib on side of building	No visual indication of sheen, no odor, no Multirae available for PID readings	ERH2047	12/3/2021	13:05	ERH2043	Normal	0.50 UQ	0.80 U	0.80 U	0.80 UQ	2.0 UQ	80 U	290 U	33 J	290 U	72 UQ
S1/S2 Tank	Overflow/Storage Tank S1	No visual indication of sheen, no odor, no Multirae available for PID readings	ERH2048	12/3/2021	12:38	ERH2043	Normal	0.50 UQ	0.80 U	0.80 U	0.80 UQ	2.0 UQ	80 U	290 U	72 U	290 U	72 UQ
Field QC	—	—	ERH2049	12/3/2021	14:25	—	Trip Blank	0.50 U	0.80 U	0.80 U	1.1 J	2.0 UQ	80 U	—	—	—	—
*Navy Aiea-Halawa Shaft PS Pre-chlorination	left spigot	No visual indication of sheen, no odor, no Multirae available for PID readings	ERH2040	12/3/2021	9:45	ERH2044	Normal	0.50 UQ	0.80 U	0.80 U	0.80 UQ	2.0 UQ	80 U	290 U	72 U	290 U	72 UQ
Field QC	—	—	ERH2044	12/3/2021	9:50	—	Trip Blank	0.50 UQ	0.80 U	0.80 U	0.80 UQ	2.0 UQ	80 U	—	—	—	—
Field QC	—	—	ERH2053	12/4/2021	14:10	—	Trip Blank	0.50 U	0.80 U	0.80 U	0.80 U	2.0 U	80 U	—	—	—	—
Field QC	—	—	ERH2054	12/4/2021	10:10	—	Trip Blank	0.50 U	0.80 U	0.80 U	0.80 U	2.0 U	80 U	—	—	—	—
Officer Field (Hickam Community)	15th Wing Headquarters (Bldg. 1110) hose bib on left side of building entrance	Sampling Point PID: 0.0 ppm, no odor detected	ERH2055	12/4/2021	15:10	ERH2053	Normal	0.50 U	0.80 U	0.80 U	0.80 U	2.0 U	80 U	54 J	30 JQ	120 J	37 J
Onizuka (Hickam Community)	Bldg. 5500 hose bib on right side of building near entrance	Sampling Point PID: 0.0 ppm, no odor detected	ERH2056	12/4/2021	15:46	ERH2053	Normal	0.50 U	0.80 U	0.80 U	0.80 U	2.0 U	80 U	160 U	29 JQ	160 U	39 U
Hale Nakoia (Hickam Community)	Hose bib on south side of Bldg. 1723	Sampling Point PID: 0.0 ppm, no odor detected	ERH2057	12/4/2021	16:10	ERH2053	Normal	0.50 U	0.80 U	0.80 U	0.80 U	2.0 U	80 U	150 U	27 JQ	150 U	39 U
Waiawa PS Pre-Chlorination	swagelok faucet	Sampling Point PID: 0.0 ppm, no odor detected	ERH2058	12/4/2021	17:30	ERH2053	Normal	0.50 U	0.80 U	0.80 U	0.80 U	2.0 U	80 U	320 U	25 J	320 U	79 U
Earhart (Hickam Community)	Chapel (Bldg. 1750) hose bib on left side of building.	Sampling Point PID: 0.0 ppm, no odor detected	ERH2059	12/4/2021	16:35	ERH2053	Normal	0.50 U	0.80 U	0.80 U	0.80 U	2.0 U	80 U	310 U	51 J	310 U	78 U
Waiawa PS Post-Chlorination	faucet inside chlorination room	Sampling Point PID: 0.0 ppm, no odor detected	ERH2060	12/4/2021	17:35	ERH2053	Normal	0.50 U	0.80 U	0.80 U	0.80 U	2.0 U	80 U	310 U	45 J	310 U	77 U
Hale Moku / Hokulani	Pass and ID Office, hose bib on left side of main door	Sampling Point PID: 0.0 ppm, no odor detected	ERH2061	12/4/2021	14:15	ERH2053	Normal	0.50 U	0.80 U	0.80 U	0.80 U	2.0 U	80 U	310 U	36 J	310 U	76 U
Catlin Park	Community Center hose bib on side of building	Sampling Point PID: 0.0 ppm, no odor detected	ERH2062	12/4/2021	13:18	ERH2054	Normal	0.50 U	0.80 U	0.80 U	0.80 U	2.0 U	80 U	320 U	40 J	320 U	79 U
Doris Miller Park	hose bib out back of a mini mart	Sampling Point PID: 0.0 ppm, no odor detected	ERH2063	12/4/2021	12:45	ERH2054	Normal	0.50 U	0.80 U	0.80 U	0.80 U	2.0 U	80 U	320 U	58 J	320 U	79 U
Moanalua Terrace	Community Center hose bib on side of building	Sampling Point PID: 0.0 ppm, no odor detected	ERH2064	12/4/2021	13:50	ERH2054	Normal	0.50 U	0.80 U	0.80 U	0.80 U	2.0 U	80 U	310 U	41 J	310 U	77 U
Halsey Terrace	Community Center hose bib on side of building	Sampling Point PID: 0.0 ppm, no odor detected	ERH2065	12/4/2021	11:50	ERH2054	Normal	0.50 U	0.80 U	0.80 U	0.80 U	2.0 U	80 U	310 U	47 J	310 U	77 U

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		CAS No.	71-43-2	100-41-4	108-88-3	1330-20-7	91-20-3	PHCC6C10	PHCC10C24	PHCC10C24SGC	PHCC24C40	PHCC24C40SGC					
		Method	8260B	8260B	8260B	8260B	8260B	8260B	8015B_E	8015B_E	8015B_E	8015B_E					
		DOH Tier 1 EAL	5	30	40	20	17	300	400	—	500	—					
		EPA MCL	5	700	1000	10000	—	—	—	—	—	—					
		Unit	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L					
Location (General Location / Building)	Specific Location	Field Observations	Sample ID	Sampling Date	Sampling Time	Associated Trip Blank	Type	Result	Result	Result	Result	Result	Result	Result	Result		
Radford Terrace	Community Center hose bib on side of building	chemical odor coming from nitrile glovesUsed to collect sample	ERH2066	12/4/2021	10:20	ERH2054	Normal	0.50 U	0.80 U	0.80 U	0.80 U	2.0 U	80 U	300 U	38 J	300 U	76 U
Field QC	—	—	ERH2067	12/5/2021	15:10	—	Trip Blank	0.50 U	0.80 U	0.80 U	0.80 U	2.0 U	80 U	—	—	—	—
Field QC	—	—	ERH2068	12/5/2021	10:55	—	Trip Blank	0.50 U	0.80 U	0.80 U	0.80 U	2.0 UQ	80 U	—	—	—	—
SUBASE Lockwood Hall	hose bib at entrance of hotel	Ambient PID: 0.6 ppm, Sampling Point PID: 0.6 ppm	ERH2069	12/5/2021	11:56	ERH2068	Normal	0.50 U	0.80 U	0.80 U	0.80 UQ	2.0 UQ	80 U	160 U	17 JQ	160 U	39 U
Ford Island CDC	hose bib on side of building	Ambient PID: 1.8 ppm, Sampling Point PID: 1.8 ppm	ERH2070	12/5/2021	11:00	ERH2068	Normal	0.50 U	0.80 U	0.80 U	0.80 UQ	2.0 UQ	80 U	150 U	17 JQ	150 U	38 U
Shipyards Clinic	Bldg. 1750 hose bib on side of building	Sampling Point PID: 0.0 ppm	ERH2071	12/5/2021	12:43	ERH2068	Normal	0.50 U	0.80 U	0.80 U	0.80 UQ	2.0 UQ	80 U	150 U	19 JQ	150 U	38 U
Makalapa Clinic	Bldg. 1407 hose bib on side of building	Sampling Point PID: 0.0 ppm	ERH2072	12/5/2021	12:20	ERH2068	Normal	0.50 U	0.80 U	0.80 U	0.80 UQ	2.0 UQ	80 U	160 U	20 JQ	160 U	39 U
Red Hill Mauka	Bldg. 73140 Community Center hose bib on side of building	Sampling Point PID: 0.0 ppm	ERH2073	12/5/2021	14:49	ERH2068	Normal	0.50 U	0.80 U	0.80 U	0.80 UQ	2.0 UQ	80 U	160 U	29 JQ	160 U	40 U
*Navy Aiea-Halawa Shaft PS Post-chlorination	right spigot	Sampling Point PID: 0.0 ppm	ERH2075	12/5/2021	15:31	ERH2067	Normal	0.50 U	0.80 UQ	0.80 U	0.80 UQ	2.0 UQ	80 U	68 J	39 JQ	150 U	38 U
NEX Commissary	Bldg. 607 hose bib backside of building	Sampling Point PID: 0.0 ppm	ERH2077	12/5/2021	13:23	ERH2068	Normal	0.50 U	0.80 U	0.80 U	0.80 UQ	2.0 UQ	80 U	160 U	20 JQ	160 U	39 U
S1/S2 Tank	Overflow/Storage Tank S2	Sampling Point PID: 0.0 ppm	ERH2078	12/5/2021	13:51	ERH2068	Normal	0.50 U	0.80 U	0.80 U	0.80 UQ	2.0 UQ	80 U	160 U	29 JQ	160 U	39 U
S1/S2 Tank	Overflow/Storage Tank S1	Sampling Point PID: 0.0 ppm	ERH2079	12/5/2021	14:02	ERH2068	Normal	0.50 U	0.80 UQ	0.80 U	0.80 UQ	2.0 UQ	80 U	160 U	20 JQ	160 U	39 U
Aliamanu MR	AMR AAFES Aliamanu Express/Gas Station Area	Sampling Point PID: 0.0 ppm	ERH2080	12/5/2021	14:25	ERH2068	Normal	0.50 U	0.80 U	0.80 U	0.80 U	2.0 U	80 U	140 U	16 JQ	140 U	36 U
Field QC	—	—	ERH2129	12/5/2021	13:00	—	Trip Blank	0.50 U	0.80 U	0.80 U	3.8	2.0 UQ	80 U	—	—	—	—
Red Hill HSG Storage Tank	Green tank spigot (swagelok faucet installed by NAVFAC)	Sampling Point PID: 0.0 ppm	ERH2144	12/5/2021	15:15	ERH2067	Normal	0.50 U	0.80 U	0.80 U	0.80 UQ	2.0 UQ	80 U	160 U	27 JQ	160 U	75
Field QC	—	—	ERH2067	12/5/2021	15:10	—	Trip Blank	0.50 U	0.80 U	0.80 U	0.80 U	2.0 U	80 U	—	—	—	—
*Navy Aiea-Halawa Shaft PS Pre-chlorination	left spigot	Sampling Point PID: 0.0 ppm	ERH2074	12/5/2021	15:31	ERH2067	Normal	0.50 U	0.80 UQ	0.80 U	0.80 UQ	2.0 UQ	80 U	920	700 Q	150 U	39 U
Field QC	—	—	ERH2081	12/6/2021	10:03	—	Trip Blank	0.50 U	0.51 J	0.80 U	3.5	2.0 U	80 U	—	—	—	—
Field QC	—	—	ERH2082	12/6/2021	10:15	—	Trip Blank	0.50 U	0.80 U	0.80 U	3.3	2.0 U	80 U	—	—	—	—
Halsey Terrace	Community Center hose bib on side of building	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH2083	12/6/2021	10:36	ERH2081	Normal	0.50 U	0.80 UQ	0.80 U	0.80 UQ	2.0 UQ	80 U	310 U	79 U	310 U	79 U
Radford Terrace	Community Center hose bib on side of building	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH2084	12/6/2021	10:08	ERH2081	Normal	0.50 U	0.80 UQ	0.80 U	0.80 UQ	2.0 U	80 U	320 U	81 U	320 U	81 U
Catlin Park	Community Center hose bib on side of building	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH2085	12/6/2021	11:43	ERH2081	Normal	0.50 U	0.80 UQ	0.80 U	0.80 UQ	2.0 U	80 U	330 U	83 U	330 U	53 J
Doris Miller Park	hose bib out back of a mini mart	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH2086	12/6/2021	11:12	ERH2081	Normal	0.50 U	0.80 UQ	0.80 U	0.80 UQ	2.0 U	80 U	310 U	78 U	310 U	78 U
Moanalua Terrace	Community Center hose bib on side of building	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH2087	12/6/2021	12:10	ERH2081	Normal	0.50 U	0.80 UQ	0.80 U	0.80 UQ	2.0 UQ	80 U	310 U	79 U	310 U	79 U
Hale Moku / Hokulani	Pass and ID Office, hose bib on left side of main door	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH2088	12/6/2021	12:40	ERH2081	Normal	0.50 U	0.80 UQ	0.80 U	0.80 UQ	2.0 U	80 U	320 U	81 U	320 U	81 U
Waiawa PS Pre-Chlorination	swagelok faucet	Ambient PID: 1.2 ppm, Sampling Point PID: 1.2 ppm, no odor detected, no visual indication of sheen	ERH2089	12/6/2021	12:55	ERH2082	Normal	0.50 U	0.88 J	0.80 U	4.8	2.0 U	80 U	300 U	76 U	300 U	76 U
Waiawa PS Post-Chlorination	faucet inside chlorination room	Ambient PID: 1.2, Sampling Point PID: 1.2 ppm, no odor detected, no visual indication of sheen	ERH2090	12/6/2021	12:45	ERH2082	Normal	0.50 U	0.80 UQ	0.80 U	0.80 UQ	2.0 U	80 U	310 U	79 U	310 U	79 U
Earhart (Hickam Community)	Chapel (Bldg. 1750) hose bib on left side of building	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH2091	12/6/2021	10:20	ERH2082	Normal	0.50 U	0.80 UQ	0.80 U	0.80 UQ	2.0 U	80 U	310 U	79 U	310 U	79 U
Hale Nakoia (Hickam Community)	Hose bib on south side of Bldg. 1723	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH2092	12/6/2021	11:05	ERH2082	Normal	0.50 U	0.80 UQ	0.80 U	0.80 UQ	2.0 U	80 U	310 U	76 U	310 U	76 U
Officer Field (Hickam Community)	15th Wing Headquarters (Bldg. 1110) hose bib on left side of building entrance	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH2093	12/6/2021	11:25	ERH2082	Normal	0.50 U	0.80 UQ	0.80 U	0.80 UQ	2.0 U	80 U	320 U	79 U	320 U	79 U
Onizuka (Hickam Community)	Bldg. 5500 hose bib on right side of building near entrance	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH2094	12/6/2021	11:40	ERH2082	Normal	0.50 U	0.80 UQ	0.80 U	0.80 UQ	2.0 U	80 U	330 U	83 U	330 U	83 U
Red Hill Elementary Cafeteria	Spigot on south side of building	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH2104	12/6/2021	13:43	ERH2081	Normal	0.50 U	0.80 UQ	0.80 U	0.80 UQ	2.0 UQ	80 U	310 U	78 U	310 U	78 U
Red Hill Elementary Girls Restroom	Restroom Sink	Sampling Point PID: 0.0 ppm, very faint odor detected, no visual indication of sheen	ERH2131	12/6/2021	13:40	ERH2181	Normal	0.50 U	0.80 UQ	0.80 U	0.80 UQ	2.0 UQ	80 U	300 U	75 U	300 U	75 U
Ford Island CDC	hose bib on side of building	Ambient PID: 0.0 ppm, Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH2132	12/7/2021	10:57	ERH2146	Normal	0.50 U	0.80 UQ	0.80 U	0.80 UQ	2.0 UQ	80 U	290 U	72 U	290 U	72 U
SUBASE Lockwood Hall	hose bib at entrance of hotel	Ambient PID: 0.0 ppm, Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH2133	12/7/2021	12:52	ERH2146	Normal	0.50 U	0.80 UQ	0.80 U	0.80 UQ	2.0 UQ	80 U	290 U	72 U	290 U	72 U
Makalapa Clinic	Bldg. 1407 hose bib on side of building	Ambient PID: 0.0 ppm, Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH2134	12/7/2021	12:26	ERH2146	Normal	0.50 U	0.80 UQ	0.80 U	0.80 UQ	2.0 UQ	80 U	290 U	72 U	290 U	49 J



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								Analyte	Benzene	Ethylbenzene	Toluene	Xylenes	Naphthalene	TPH-g (C6-C12)	TPH-d (C9-C25) b	TPH-d (C9-C25) with Silica Gel Cleanup	TPH-o (C24- C40) b	TPH-o (C24-C40) with Silica Gel Cleanup
								CAS No.	71-43-2	100-41-4	108-88-3	1330-20-7	91-20-3	PHCC6C10	PHCC10C24	PHCC10C24SGC	PHCC24C40	PHCC24C40SGC
								Method	8260B	8260B	8260B	8260B	8260B	8260B	8015B_E	8015B_E	8015B_E	8015B_E
								DOH Tier 1 EAL	5	30	40	20	17	300	400	—	500	—
								EPA MCL	5	700	1000	10000	—	—	—	—	—	
								Unit	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	
Location (General Location / Building)	Specific Location	Field Observations	Sample ID	Sampling Date	Sampling Time	Associated Trip Blank	Type	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	
Shipyards Clinic	Bldg. 1750 hose bib on side of building	Ambient PID: 0.0 ppm, Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH2135	12/7/2021	12:00	ERH2146	Normal	0.50 U	0.80 UQ	0.80 U	0.80 UQ	2.0 UQ	80 U	310 U	78 U	310 U	78 U	
NEX Commissary	Bldg. 607 hose bib backside of building	Ambient PID: 0.0 ppm, Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH2136	12/7/2021	13:32	ERH2146	Normal	0.50 U	0.80 UQ	0.80 U	0.80 UQ	2.0 UQ	80 U	320 U	81 U	320 U	81 U	
*Navy Aiea-Halawa Shaft PS Post-Chlorination	right spigot	Ambient PID: 0.0 ppm, Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH2138	12/7/2021	10:15	ERH2147	Normal	0.50 U	0.80 UQ	0.80 U	0.80 UQ	2.0 UQ	80 U	290 U	23 J	290 U	72 U	
S1/S2 Tank	Overflow/Storage Tank S2	Ambient PID: 0.0 ppm, Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH2139	12/7/2021	10:45	ERH2147	Normal	0.50 U	0.80 UQ	0.80 U	0.80 UQ	2.0 UQ	80 U	280 U	71 U	280 U	71 U	
S1/S2 Tank	Overflow/Storage Tank S1	Ambient PID: 0.0 ppm, Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH2140	12/7/2021	11:00	ERH2147	Normal	0.50 U	0.80 UQ	0.80 U	0.80 UQ	2.0 UQ	80 U	290 U	73 U	290 U	73 U	
Red Hill HSG Storage Tank	Green tank spigot (swagelok faucet installed by NAVFAC)	Ambient PID: 0.0 ppm, Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH2141	12/7/2021	11:30	ERH2147	Normal	0.50 U	0.80 UQ	0.80 U	0.80 UQ	2.0 UQ	80 U	310 U	78 U	310 U	78 U	
Red Hill Mauka	Bldg. 73140 Community Center hose bib on side of building	Ambient PID: 0.0 ppm, Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH2142	12/7/2021	11:45	ERH2147	Normal	0.50 U	0.80 U	0.80 U	0.80 U	2.0 UQ	80 U	290 U	73 U	290 U	73 U	
Aliamanu MR	AMR AAFES Aliamanu Express/Gas Station Area	Ambient PID: 0.0 ppm, Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH2143	12/7/2021	12:05	ERH2147	Normal	0.50 U	0.80 UQ	0.80 U	0.80 UQ	2.0 UQ	80 U	290 U	72 U	290 U	72 U	
Field QC	—	—	ERH2146	12/7/2021	13:22	—	Trip Blank	0.50 U	0.80 U	0.80 U	0.76 J	2.0 UQ	80 U	—	—	—	—	
Field QC	—	—	ERH2147	12/7/2021	10:05	—	Trip Blank	0.50 U	0.80 U	0.80 U	0.89 J	2.0 UQ	80 U	—	—	—	—	
Waiawa PS Pre-Chlorination	swagelok faucet	Ambient PID: 0.0 ppm, Sampling Point PID: 0.0 ppm, no odor detected	ERH2209	12/7/2021	13:00	ERH2147	Normal	0.50 U	0.80 U	0.80 U	0.69 J	2.0 UQ	80 U	290 U	73 U	290 U	61 J	
Waiawa PS Post-Chlorination	faucet inside chlorination room	Ambient PID: 0.0 ppm, Sampling Point PID: 0.0 ppm, no odor detected	ERH2211	12/7/2021	13:10	ERH2147	Normal	0.50 U	0.80 UQ	0.80 U	0.80 UQ	2.0 UQ	80 U	290 U	71 U	290 U	71 U	
Navy Aiea-Halawa Shaft PS Pre-chlorination	left spigot	Ambient PID: 0.0 ppm, Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH2137	12/7/2021	10:10	ERH2147	Normal	0.50 UQ	0.80 UQ	0.80 UQ	0.80 UQ	2.0 UQ	80 U	730	420	320 U	81 U	
Field QC	—	—	ERH2147	12/7/2021	10:05	—	Trip Blank	0.50 U	0.80 U	0.80 U	0.89 J	2.0 UQ	80 U	—	—	—	—	
*Navy Aiea-Halawa Shaft PS Pre-Chlorination Pump Room	Pump Room tap	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH2150	12/8/2021	11:57	ERH4001	Normal	0.50 UQ	0.80 UQ	0.80 UQ	0.80 UQ	2.0 UQ	56 J	620	440	300 U	74 U	
*Navy Aiea-Halawa Shaft PS Post-chlorination	right spigot	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH2151	12/8/2021	11:31	ERH4001	Normal	0.50 UQ	0.80 UQ	0.80 UQ	0.80 UQ	2.0 UQ	54 J	290 U	26 J	290 U	72 U	
Field QC	—	—	ERH4000	12/8/2021	9:50	—	Trip Blank	0.50 U	0.80 U	0.80 U	0.80 U	2.0 U	80 U	—	—	—	—	
Field QC	—	—	ERH4001	12/8/2021	9:50	—	Trip Blank	0.50 U	0.80 U	0.80 U	0.80 U	2.0 U	80 U	—	—	—	—	
Halsey Terrace	Community Center hose bib on side of building	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4002	12/8/2021	10:19	ERH4001	Normal	0.50 U	0.80 UQ	0.80 U	0.80 UQ	2.0 U	80 U	300 U	29 J	300 U	74 U	
Radford Terrace	Community Center hose bib on side of building	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4003	12/8/2021	9:53	ERH4001	Normal	0.50 U	0.80 UQ	0.80 U	0.80 UQ	2.0 U	80 U	290 U	23 J	290 U	72 U	
Catlin Park	Community Center hose bib on side of building	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4004	12/8/2021	13:38	ERH4001	Normal	0.50 U	0.80 UQ	0.80 U	0.80 UQ	2.0 U	80 U	300 U	26 J	300 U	74 U	
Doris Miller Park	hose bib out back of a mini mart	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4005	12/8/2021	10:43	ERH4001	Normal	0.50 U	0.80 UQ	0.80 U	0.80 UQ	2.0 U	80 U	280 U	34 J	280 U	71 U	
Moanalua Terrace	Community Center hose bib on side of building	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4006	12/8/2021	13:13	ERH4001	Normal	0.50 U	0.80 UQ	0.80 U	0.80 UQ	2.0 U	80 U	290 U	28 J	290 U	74 U	
Hale Moku / Hokulani	Pass and ID Office, hose bib on left side of main door	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4007	12/8/2021	12:42	ERH4001	Normal	0.50 U	0.80 UQ	0.80 U	0.80 UQ	2.0 U	80 U	290 U	27 J	290 U	73 U	
Waiawa PS Pre-Chlorination	swagelok faucet	Ambient PID: 1.2 ppm, Sampling Point PID: 1.2 ppm, no odor detected, no visual indication of sheen	ERH4008	12/8/2021	12:40	ERH4000	Normal	0.50 U	0.80 U	0.80 U	0.80 U	2.0 U	80 U	290 U	73 U	290 U	73 U	
Waiawa PS Post-Chlorination	faucet inside chlorination room	Ambient PID: 1.2, Sampling Point PID: 1.2 ppm, no odor detected, no visual indication of sheen	ERH4009	12/8/2021	12:45	ERH4000	Normal	0.50 U	0.80 UQ	0.80 U	0.80 UQ	2.0 U	80 U	290 U	25 J	290 U	72 U	
Earhart (Hickam Community)	Chapel (Bldg. 1750) hose bib on left side of building.	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4010	12/8/2021	11:55	ERH4000	Normal	0.50 U	0.80 UQ	0.80 U	0.80 UQ	2.0 U	80 U	290 U	33 J	290 U	72 U	
Hale Nakoia (Hickam Community)	Hose bib on south side of Bldg. 1723	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4011	12/8/2021	11:50	ERH4000	Normal	0.50 U	0.80 UQ	0.80 U	0.80 UQ	2.0 U	80 U	300 U	49 J	300 U	74 U	
Officer Field (Hickam Community)	15th Wing Headquarters (Bldg. 1110) hose bib on left side of building entrance	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4012	12/8/2021	11:05	ERH4000	Normal	0.50 U	0.80 UQ	0.80 U	0.80 UQ	2.0 U	80 U	300 U	30 J	300 U	74 U	
Onizuka (Hickam Community)	Bldg. 5500 hose bib on right side of building near entrance	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4013	12/8/2021	10:45	ERH4000	Normal	0.50 U	0.80 UQ	0.80 U	0.80 UQ	2.0 U	80 U	290 U	28 J	290 U	72 U	
Red Hill Elementary Cafeteria	Spigot on south side of building	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4014	12/8/2021	10:20	ERH4000	Normal	0.50 U	0.80 UQ	0.80 U	0.80 UQ	2.0 U	80 U	290 U	30 J	290 U	74 U	

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								Analyte	Benzene	Ethylbenzene	Toluene	Xylenes	Naphthalene	TPH-g (C6-C12)	TPH-d (C9-C25) b	TPH-d (C9-C25) with Silica Gel Cleanup	TPH-o (C24- C40) b	TPH-o (C24-C40) with Silica Gel Cleanup
								CAS No.	71-43-2	100-41-4	108-88-3	1330-20-7	91-20-3	PHCC6C10	PHCC10C24	PHCC10C24SGC	PHCC24C40	PHCC24C40SGC
								Method	8260B	8260B	8260B	8260B	8260B	8260B	8015B_E	8015B_E	8015B_E	8015B_E
								DOH Tier 1 EAL	5	30	40	20	17	300	400	—	500	—
								EPA MCL	5	700	1000	10000	—	—	—	—	—	—
								Unit	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L
Location (General Location / Building)	Specific Location	Field Observations	Sample ID	Sampling Date	Sampling Time	Associated Trip Blank	Type	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	
Red Hill Elementary Girls Restroom	Restroom Sink	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4015	12/8/2021	9:55	ERH4000	Normal	0.50 UQ	0.80 UQ	0.80 UQ	0.80 UQ	2.0 UQ	80 U	290 U	29 J	290 U	74 U	
*Navy Aiea-Halaawa Shaft PS Pre- chlorination	left spigot	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH2149	12/8/2021	11:30	ERH4001	Normal	0.50 UQ	0.80 UQ	0.80 UQ	0.80 UQ	2.0 UQ	80 U	550	380	290 U	72 U	
Field QC	—	—	ERH4001	12/8/2021	9:50	—	Trip Blank	0.50 U	0.80 U	0.80 U	0.80 U	2.0 U	80 U	—	—	—	—	

Joint Base Pearl Harbor Hickam Drinking Water Issue  
Eurofins TestAmerica Seattle Laboratory Results - Well Results

								Analyte	Benzene	Ethylbenzene	Toluene	Xylenes	Naphthalene	TPH-g (C6-C12)	TPH-d (C9-C25) b	TPH-d (C9-C25) with Silica Gel Cleanup	TPH-o (C24- C40) <sup>b</sup>	TPH-o (C24-C40) with Silica Gel Cleanup
								CAS No.	71-43-2	100-41-4	108-88-3	1330-20-7	91-20-3	PHCC6C10	PHCC10C24	PHCC10C24SGC	PHCC24C40	PHCC24C40SGC
								Method	8260B	8260B	8260B	8260B	8260B	8260B	8015B_E	8015B_E	8015B_E	8015B_E
								DOH Tier 1 EAL	5	30	40	20	17	300	400	—	500	—
								EPA MCL	5	700	1000	10000	—	—	—	—	—	—
								Unit	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L
Location (General Location / Building)	Specific Location	Field Observations	Sample ID	Sampling Date	Sampling Time	Associated Trip Blank	Type	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	
Waiawa PS	well point	Ambient PID: 4.0 ppm, Sampling Point PID: 4.0 ppm, no odor detected, no visual indication of sheen	ERH1975	11/29/2021	20:00	ERH1987	Normal	0.50 U	0.80 U	0.80 U	0.80 U	2.0 U	80 U	310 U	77 U	310 U	77 U	
Field QC	—	—	ERH2049	12/3/2021	14:25	—	Trip Blank	0.50 U	0.80 U	0.80 U	1.1 J	2.0 UQ	80 U	—	—	—	—	
Red Hill Shaft Well (RHMW2254-01)	bailer sample down manhole	Ambient PID: 0.8 ppm, Above Open Manway PID: 11.4 ppm, Downhole PID: 86.1 ppm; distinct pale yellow layer was observed on top of water	ERH2050	12/3/2021	14:30	ERH2049	Normal	0.50 U	1.4	0.80 U	16.2	44 Q	1200	130000 D	140000 DQ	100 J	60 J	
Field QC	—	—	ERH2129	12/5/2021	13:00	—	Trip Blank	0.50 U	0.80 U	0.80 U	3.8	2.0 UQ	80 U	—	—	—	—	
Red Hill Shaft Well (RHMW2254-01)	bailer sample down manhole	Ambient PID: 0.4 ppm, Ground near sampling area PID: 38.5 ppm, Bailer Headspace PID: 63.4 ppm, Downhole PID: 194.2 ppm; distinct layer was observed on top of water	ERH2130	12/5/2021	13:05	ERH2129	Normal	0.50 U	0.80 U	0.80 U	5.1	11 Q	950	52000 D	59000 DQ	150 U	28 JQ	
Navy Aiea-Halawa Shaft PS Well	Bailer well	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH2152	12/8/2021	11:50	ERH4001	Normal	0.50 UQ	0.80 UQ	0.80 UQ	0.80 UQ	2.0 UQ	80 U	300 U	36 J	300 U	75 U	

**Joint Base Pearl Harbor Hickam Drinking Water Issue  
Weck Laboratory Results - Drinking Water - Non-Well Results**

								Analyte	Benzene	Ethylbenzene	Toluene	Xylenes	Naphthalene	TPH-g (C6-C12)	TPH-d (C9-C25) b	TPH-d (C9-C25) with Silica Gel Cleanup	TPH-o (C24- C40) b	TPH-o (C24-C40) with Silica Gel Cleanup
								CAS No.	71-43-2	100-41-4	108-88-3	1330-20-7	91-20-3	PHCC6C10	PHCC10C24	PHCC10C24SGC	PHCC24C40	PHCC24C40SGC
								Method	8260B	8260B	8260B	8260B	8260B	8260B	8015B_E	8015B_E	8015B_E	8015B_E
								DOH Tier 1 EAL	5	30	40	20	17	300	400	—	500	—
								EPA MCL	5	700	1000	10000	—	—	—	—	—	—
								Unit	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L
Location (General Location / Building)	Specific Location	Field Observations	Sample ID	Sampling Date	Sampling Time	Associated Trip Blank	Type	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result
Aliamanu MR	AMR AAFES Aliamanu Express/Gas Station Area	Ambient PID 0.0 ppm, Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4016	12/9/2021	11:45	ERH4038	Normal											
Red Hill Mauka	Bldg. 73140 Community Center hose bib on side of building	Ambient PID: 0.1 ppm, Sampling Point PID: 0.1 ppm, no odor detected, no visual indication of sheen	ERH4017	12/9/2021	11:15	ERH4038	Normal											
DOH Split-Storage Tank #1	top of tank #1	Ambient PID: 0.0 ppm, Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen, no HCl in VOA vials, used a bailer to sampler	ERH4018	12/9/2021	14:00	ERH4042	Normal											
Navy Aiea-Halawa Shaft PS Post-Chlorination	right spigot	Sampling Point PID: 0.0 ppm Chlorine odor, no visual indication of sheen	ERH4019	12/9/2021	13:30	ERH4038	Normal											
DOH Split-Storage Tank #2	top of tank #2	Ambient PID: 0.0 ppm, Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen, no HCl in VOA vials, used a bailer to sampler	ERH4020	12/9/2021	14:20	ERH4042	Normal											
S1/S2 Tank	Overflow/Storage Tank S1	Ambient PID: 0.0 ppm, Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4021	12/9/2021	12:25	ERH4038	Normal											
S1/S2 Tank	Overflow/Storage Tank S2	Ambient PID: 0.0 ppm, Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4022	12/9/2021	12:50	ERH4038	Normal											
Red Hill HSG Storage Tank	Green tank spigot (swagelok faucet installed by NAVFAC)	Ambient PID: 0.2 ppm, Sampling Point PID: 0.2 ppm, no odor detected, no visual indication of sheen	ERH4023	12/9/2021	10:03	ERH4038	Normal											
Shipyards Clinic	Bldg. 1750 hose bib on side of building	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4024	12/9/2021	12:25	ERH4039	Normal											
SUBASE Lockwood Hall	hose bib at entrance of hotel	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4025	12/9/2021	11:10	ERH4039	Normal											
Ford Island CDC	hose bib on side of building	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4026	12/9/2021	10:10	ERH4039	Normal											
Makalapa Clinic	Bldg. 1407 hose bib on side of building	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4027	12/9/2021	11:45	ERH4039	Normal											
NEX Commissary	Bldg. 607 hose bib backside of building	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4028	12/9/2021	13:10	ERH4039	Normal											
Navy Aiea-Halawa Shaft PS Post-Chlorination	right spigot	Sampling Point PID: 0.0 ppm, Chlorine odor, no visual indication of sheen	ERH4029	12/9/2021	13:50	ERH4038	Normal											
DOH Split-6181 Ibis Ave	silver spigot located on south side of residence	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen, water appears bubbly	ERH4031	12/9/2021	10:59	ERH4040	Normal											
DOH Split-6181 Ibis Ave	silver spigot located on south side of residence	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen, water appears bubbly	ERH4032	12/9/2021	11:13	ERH4040	Field Duplicate											
DOH Split-6674 106th Street	outside spigot	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4036	12/9/2021	13:08	ERH4041	Normal											
Field QC	—	—	ERH4038	12/9/2021	10:00	—	Trip Blank											
Field QC	—	—	ERH4039	12/9/2021	10:00	—	Trip Blank											
Field QC	—	—	ERH4040	12/9/2021	11:01	—	Trip Blank											
Field QC	—	—	ERH4041	12/9/2021	11:08	—	Trip Blank											
Field QC	—	—	ERH4042	12/9/2021	10:00	—	Trip Blank											
Field QC	—	—	ERH4043	12/9/2021	11:43	—	Trip Blank											
DOH Split-5534 Bittern Avenue	tub faucet	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4044	12/9/2021	11:51	ERH4041	Normal											
DOH Split-5673 Dovekie Avenue	tub faucet	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4045	12/9/2021	12:25	ERH4041	Normal											
DOH Split-5669A Dovekie Avenue	outside spigot	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4046	12/9/2021	13:08	ERH4041	Normal											
DOH Split-4908 Mokupea Place Apt. B	tub faucet	Ambient PID: 1.2 ppm, Sampling Point PID: 1.2 ppm, no odor detected, no visual indication of sheen, home had odor that smelled of gas, outside of home ambient PID was 0.0 ppm	ERH4047	12/9/2021	10:53	ERH4041	Normal											
Navy Aiea-Halawa Shaft PS Pre-Chlorination Pump Room	Pump Room tap	Ambient PID: 0.0 ppm, Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen, no HCl in VOA vials, unable to collect amber 1 L samples and metals	ERH4049	12/9/2021	10:50	ERH4042	Normal											
Navy Aiea-Halawa Shaft PS Post-Chlorination	right spigot	Ambient PID: 0.0 ppm, Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen, no HCl in VOA vials	ERH4050	12/9/2021	11:45	ERH4042	Normal											
Field QC	—	—	ERH2161	12/10/2021	8:35	—	Trip Blank											

**Joint Base Pearl Harbor Hickam Drinking Water Issue  
Weck Laboratory Results - Drinking Water - Non-Well Results**

							Analyte	Benzene	Ethylbenzene	Toluene	Xylenes	Naphthalene	TPH-g (C6-C12)	TPH-d (C9-C25) b	TPH-d (C9-C25) with Silica Gel Cleanup	TPH-o (C24- C40) b	TPH-o (C24-C40) with Silica Gel Cleanup	
							CAS No.	71-43-2	100-41-4	108-88-3	1330-20-7	91-20-3	PHCC6C10	PHCC10C24	PHCC10C24SGC	PHCC24C40	PHCC24C40SGC	
							Method	8260B	8260B	8260B	8260B	8260B	8260B	8015B_E	8015B_E	8015B_E	8015B_E	8015B_E
							DOH Tier 1 EAL	5	30	40	20	17	300	400	—	—	500	—
							EPA MCL	5	700	1000	10000	—	—	—	—	—	—	—
							Unit	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L
Location (General Location / Building)	Specific Location	Field Observations	Sample ID	Sampling Date	Sampling Time	Associated Trip Blank	Type	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	
Field QC	—	—	ERH2167	12/10/2021	8:35	—	Trip Blank											
DOH Split-5682 Dovekie Avenue	Vacant, outdoor tap	Sampling Point PID: 0.1 ppm, no odor detected, no visual indication of sheen	ERH4053	12/10/2021	9:33	ERH4082	Normal											
DOH Split-5012A Iroquois Ave	Occupied, outdoor tap	Sampling Point PID: 0.7 ppm, no odor detected, no visual indication of sheen	ERH4054	12/10/2021	9:51	ERH4082	Normal											
DOH Split-5012A Iroquois Ave	Occupied, outdoor tap	Sampling Point PID: 0.7 ppm, no odor detected, no visual indication of sheen	ERH4055	12/10/2021	10:00	ERH4082	Duplicate											
DOH Split-5861 Fulmar Avenue	Vacant, outdoor tap	Sampling Point PID: 0.7 ppm, no odor detected, no visual indication of sheen	ERH4056	12/10/2021	10:19	ERH4082	Normal											
DOH Split-5856B Fulmar Avenue	Occupied, outdoor tap	Sampling Point PID: 0.4 ppm, no odor detected, no visual indication of sheen	ERH4057	12/10/2021	10:05	ERH4082	Normal											
DOH Split-5869 Fulmar Avenue	Vacant, outdoor tap	Sampling Point PID: 0.6 ppm, no odor detected, no visual indication of sheen	ERH4058	12/10/2021	10:45	ERH4082	Normal											
DOH Split-4976 Kela Place Apt B	Occupied, outdoor tap	Sampling Point PID: 0.5 ppm, no odor detected, no visual indication of sheen	ERH4059	12/10/2021	11:05	ERH4082	Normal											
DOH Split-7273 Elm Place	2nd floor laundry room sink	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4060	12/10/2021	9:16	ERH4083	Normal											
DOH Split-7273 Elm Place	2nd floor laundry room sink	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4061	12/10/2021	9:16	ERH4083	Duplicate											
DOH Split-3763 Elm Drive	kitchen sink	Sampling Point PID: 2.5 ppm, no odor detected, no visual indication of sheen	ERH4062	12/10/2021	9:47	ERH4083	Normal											
DOH Split-5321 Cedar Drive	tap on east side of building	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4063	12/10/2021	10:12	ERH4083	Normal											
DOH Split-7257 Birch Circle	kitchen sink	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4064	12/10/2021	10:54	ERH4083	Normal											
DOH Split-7236 Birch Circle	kitchen sink	Sampling Point PID: 0.5 ppm, no odor detected, no visual indication of sheen	ERH4065	12/10/2021	11:15	ERH4083	Normal											
Halsey Terrace	spigot on side of building	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4066	12/10/2021	9:05	ERH4084	Normal											
Radford Terrace	spigot on side of building	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4067	12/10/2021	9:55	ERH4084	Normal											
Catlin Park	spigot on side of building	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4068	12/10/2021	10:36	ERH4084	Normal											
Doris Miller Park	spigot on side of building	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4069	12/10/2021	11:45	ERH4084	Normal											
Moanalua Terrace	spigot on side of building	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4070	12/10/2021	13:20	ERH4084	Normal											
Hale Moku / Hokulani	spigot on side of building	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4071	12/10/2021	12:25	ERH4084	Normal											
Waiawa PS Pre-Chlorination	left swagelok tap	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4072	12/10/2021	14:40	ERH4085	Normal											
Waiawa PS Pre-Chlorination	left swagelok tap	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4073	12/10/2021	14:40	ERH4085	Normal											
Waiawa PS Post-Chlorination	faucet inside chlorination room	Sampling Point PID: 0.0 ppm, chlorine odor detected, no visual indication of sheen, tap running slow	ERH4074	12/10/2021	15:00	ERH4085	Normal											
Earhart (Hickam Community)	beige tap right hand side	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4075	12/10/2021	9:10	ERH4085	Normal											
Hale Nakoia (Hickam Community)	Hose bib on south side of Bldg. 1723	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4076	12/10/2021	9:55	ERH4085	Normal											
Officer Field (Hickam Community)	left of entrance, behind bushes	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4077	12/10/2021	11:10	ERH4085	Normal											
Officer Field (Hickam Community)	left of entrance, behind bushes	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4078	12/10/2021	11:15	ERH4085	Duplicate											
Onizuka (Hickam Community)	right side of building	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4079	12/10/2021	10:40	ERH4085	Normal											
Red Hill Elementary Cafeteria	right sink, cold tap	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4080	12/10/2021	13:13	ERH4085	Normal											
Red Hill Elementary Girl's Restroom	sink tap	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4081	12/10/2021	13:15	ERH4085	Normal											
Field QC	—	—	ERH4083	12/10/2021	9:11	—	Trip Blank											
Field QC	—	—	ERH4084	12/10/2021	9:00	—	Trip Blank											
Field QC	—	—	ERH4086	12/10/2021	9:00	—	Reagent Blank											
Field QC	—	—	ERH4087	12/10/2021	9:11	—	Reagent Blank											
Field QC	—	—	ERH4088	12/10/2021	9:00	—	Reagent Blank											
Field QC	—	—	ERH4124	12/11/2021	19:00	—	Field QC											
Field QC	—	—	ERH4126	12/11/2021	19:00	—	Reagent Blank											
Aliamanu MR	AMR AAFES Aliamanu Express/Gas Station Area	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4092	12/11/2021	12:20	H4124 / ERH4	Normal											
Red Hill Mauka	Bldg. 73140 Community Center hose bib on side of building	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4093	12/11/2021	11:35	H4124 / ERH4	Normal											

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							CAS No.	71-43-2	100-41-4	108-88-3	1330-20-7	91-20-3	PHCC6C10	PHCC10C24	PHCC10C24SGC	PHCC24C40	PHCC24C40SGC	
							Method	8260B	8260B	8260B	8260B	8260B	8260B	8015B_E	8015B_E	8015B_E	8015B_E	8015B_E
							DOH Tier 1 EAL	5	30	40	20	17	300	400	—	—	500	—
							EPA MCL	5	700	1000	10000	—	—	—	—	—	—	—
							Unit	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L
Location (General Location / Building)	Specific Location	Field Observations	Sample ID	Sampling Date	Sampling Time	Associated Trip Blank	Type	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	
Navy Aiea-Halawa Shaft PS Post- Chlorination	right spigot	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4095	12/11/2021	9:10	-H4124 / ERH4	Normal											
Navy Aiea-Halawa Shaft PS Post- Chlorination	right spigot	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4096	12/11/2021	9:10	-H4124 / ERH4	Duplicate											
S1/S2 Tank	Overflow/Storage Tank S1	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4099	12/11/2021	13:05	-H4124 / ERH4	Normal											
S1/S2 Tank	Overflow/Storage Tank S2	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4100	12/11/2021	13:45	-H4124 / ERH4	Normal											
Red Hill HSG Storage Tank	Green tank spigot (swagelok faucet installed by NAVFAC)	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4101	12/11/2021	10:50	-H4124 / ERH4	Normal											
Field QC	-	-	ERH4125	12/11/2021	8:50	-	Field QC											
Field QC	-	did not go out with the field	ERH4127	12/11/2021	19:00	-	Reagent Blank											
Shipyards Clinic	Bldg. 1750 hose bib on side of building	Sampling Point PID: 0.5 ppm, no odor detected, no visual indication of sheen	ERH4102	12/11/2021	10:58	-H4102 / ERH4	Normal											
SUBASE Lockwood Hall	hose bib at entrance of hotel	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4103	12/11/2021	12:30	-H4102 / ERH4	Normal											
Ford Island CDC	hose bib on side of building	Sampling Point PID: 0.3 ppm, no odor detected, no visual indication of sheen	ERH4104	12/11/2021	10:13	-H4102 / ERH4	Normal											
Makalapa Clinic	Bldg. 1407 hose bib on side of building	Sampling Point PID: 0.0 ppm, odor detected, no visual indication of sheen	ERH4105	12/11/2021	12:05	-H4102 / ERH4	Normal											
NEX Commissary	Bldg. 607 hose bib backside of building	Sampling Point PID: 0.2 ppm, no odor detected, no visual indication of sheen	ERH4106	12/11/2021	11:35	-H4102 / ERH4	Normal											
Field QC	-	-	ERH4162	12/12/2021	17:15	-	Trip Blank											
Field QC	-	-	ERH4164	12/12/2021	17:15	-	Reagent Blank											
Manana Housing	backflow preventer at connecting point with BWS	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4134	12/12/2021	17:20	-H4162 / ERH4	Normal											
Manana Housing	backflow preventer at connecting point with BWS	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4135	12/12/2021	17:20	-H4162 / ERH4	Duplicate											
Field QC	-	-	ERH4157	12/12/2021	12:30	-	Trip Blank											
Field QC	-	-	ERH4159	12/12/2021	12:30	-	Reagent Blank											
Halawa ST1	bottom of tank	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4144	12/12/2021	12:45	-H4157 / ERH4	Normal											
Halawa ST1	bailer sampler taken from hatch on top of tank	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4165	12/12/2021	12:45	-H4157 / ERH4	Normal											
Halawa ST2	bottom of tank	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4145	12/12/2021	12:50	-H4157 / ERH4	Normal											
Halawa ST2	bailer sampler taken from hatch on top of tank	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4166	12/12/2021	12:50	-H4157 / ERH4	Normal											
Red Hill ST1	blue tank	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4146	12/12/2021	15:00	-H4157 / ERH4	Normal											
Red Hill ST2	bottom of green tank	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4147	12/12/2021	15:00	-H4157 / ERH4	Normal											
Red Hill ST2	bailer sampler taken from hatch on top of green tank	Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4167	12/12/2021	15:00	-H4157 / ERH4	Normal											



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Weck Laboratory Results - Drinking Water Well Results

								Analyte	TPH-g (C6-C12)	TPH-d (C9-C25) <sup>b</sup>	TPH-d (C9-C25) with Silica Gel Cleanup	TPH-o (C24-C40) <sup>b</sup>	TPH-o (C24-C40) with Silica Gel Cleanup	Mercury					
								CAS No.	PHCC6C10	PHCC10C24	PHCC10C24SGC	PHCC24C40	PHCC24C40SGC						
								Method	8260B	8015B_E	8015B_E	8015B_E	8015B_E						
								DOH Tier 1 EAL	300	400	—	500	—						
								EPA MCL Unit	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L
Location (General Location / Building)	Specific Location	Field Observations	Sample ID	Sampling Date	Sampling Time	Associated Trip Blank	Type	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	
Field QC	—	—	ERH4042	12/9/2021	10:00	—	Trip Blank												
Navy Aiea-Halawa Shaft PS Well	Bailer well	Ambient PID: 0.0 ppm, Sampling Point PID:0.0 ppm, no odor detected, no visual indication of sheen, no HCl in VOA vials	ERH4048	12/9/2021	10:40	ERH4042	Normal												
RHMW2254-01	product sample	Water quality data not collected.	ERH2156	12/10/2021	8:40	ERH2161	Normal	310	58,000	52,000	390	430							
RHMW2254-01	low-flow pump	Strong fuel-like odor, thin layer of ~1mm product (LNAPL), contained suspended droplets of slightly opaque NAPL, continued biomat in suspension	ERH2157	12/10/2021	9:40	ERH2161	Normal	18 U	190 J	300.0 U	180 J	190 J							
Waiawa PS	well point	No odor or discoloration observed. TDS: 163.09 ppm; pH: 7.66; SpC: 0.25 mS/cm; RDO: 8.85 mg/L; Temp: 22.15 deg C; ORP: 153.5 mV; Sal: 0.1 psu; RDO: 8.85 mg/L; Turbidity: 0.92 NTU.	ERH2158	12/10/2021	17:30	ERH2161	Normal	18 U	300 U	300 U	300 U	160 J							
Navy Aiea-Halawa Shaft PS Well	Bailer well	No odor or discoloration observed. TDS: 728.16 ppm; pH: 7.27; SpC: 1.12 mS/cm; RDO: 9.19 mg/L; Temp: 24.57 deg C; ORP: 194.7 mV; Sal: 0.6 psu; RDO%: 110.2%; Turbidity: 2.44 NTU.	ERH2159	12/10/2021	13:00	ERH2161	Normal	18 U	300 U	300 U	300 U	300 U							
Waiawa PS	well point	No odor or discoloration observed. TDS: 163.09 ppm; pH: 7.66; SpC: 0.25 mS/cm; RDO: 8.85 mg/L; Temp: 22.15 deg C; ORP: 153.5 mV; Sal: 0.1 psu; RDO: 8.85 mg/L; Turbidity: 0.92 NTU.	ERH2160	12/10/2021	17:30	ERH2161	Normal	18 U	300 U	300 U	300 U	300 U							
Field QC	—	—	ERH2161	12/10/2021	8:35	—	Trip Blank	18 U											
RHMW2254-01	product sample	Water quality data not collected.	ERH2162	12/10/2021	8:40	ERH2167	Duplicate												
RHMW2254-01	low-flow pump	Strong fuel-like odor, thin layer of ~1mm product (LNAPL), contained suspended droplets of slightly opaque NAPL, continued biomat in suspension	ERH2163	12/10/2021	9:40	ERH2167	Duplicate												
Waiawa PS	well point	No odor or discoloration observed. TDS: 163.09 ppm; pH: 7.66; SpC: 0.25 mS/cm; RDO: 8.85 mg/L; Temp: 22.15 deg C; ORP: 153.5 mV; Sal: 0.1 psu; RDO: 8.85 mg/L; Turbidity: 0.92 NTU.	ERH2164	12/10/2021	17:30	ERH2167	Duplicate												
Navy Aiea-Halawa Shaft PS Well	Bailer well	No odor or discoloration observed. TDS: 728.16 ppm; pH: 7.27; SpC: 1.12 mS/cm; RDO: 9.19 mg/L; Temp: 24.57 deg C; ORP: 194.7 mV; Sal: 0.6 psu; RDO%: 110.2%; Turbidity: 2.44 NTU.	ERH2165	12/10/2021	13:00	ERH2167	Duplicate												
Waiawa PS	well point	No odor or discoloration observed. TDS: 163.09 ppm; pH: 7.66; SpC: 0.25 mS/cm; RDO: 8.85 mg/L; Temp: 22.15 deg C; ORP: 153.5 mV; Sal: 0.1 psu; RDO: 8.85 mg/L; Turbidity: 0.92 NTU.	ERH2166	12/10/2021	17:30	ERH2167	Duplicate												
Field QC	—	—	ERH2167	12/10/2021	8:35	—	Trip Blank												
Waiawa PS	well point	Sampling Point PID: 0.0 ppm	ERH4090	12/10/2021	pending	pending	Normal												

**Joint Base Pearl Harbor Hickam Drinking Water Issue  
Weck Laboratory Results - Drinking Water - Non-Navy Water System Sample Results**

								Analyte	Benzene	Ethylbenzene	Toluene	Xylenes	Naphthalene	TPH-g (C6-C12)	TPH-d (C9-C25) <sup>b</sup>	TPH-d (C9-C25) with Silica Gel Cleanup	TPH-o (C24- C40) <sup>b</sup>	TPH-o (C24-C40) with Silica Gel Cleanup
								CAS No.	71-43-2	100-41-4	108-88-3	1330-20-7	91-20-3	PHCC6C10	PHCC10C24	PHCC10C24SGC	PHCC24C40	PHCC24C40SGC
								Method	8260B	8260B	8260B	8260B	8260B	8260B	8015B_E	8015B_E	8015B_E	8015B_E
								DOH Tier 1 EAL	5	30	40	20	17	300	400	—	500	—
								EPA MCL	5	700	1000	10000	—	—	—	—	—	—
								Unit	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L
Location (General Location / Building)	Specific Location	Field Observations	Sample ID	Sampling Date	Sampling Time	Associated Trip Blank	Type	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result
Halawa Correctional Facility	spigot on side of building	Ambient PID: 0.0 ppm, Sampling Point PID: 0.0 ppm, no odor detected, no visual indication of sheen	ERH4052	12/9/2021	11:40	ERH4043	Normal											

Joint Base Pearl Harbor Hickam Drinking Water Issue

Total Organic Carbon Screening Data

Value - Detected at a measurable level (>0.5 ppm)

Trace - Detected at a measurable level, but below the Lower Reportable Level

Non-Detect - Not at a detectable level (<0.2 ppm)

Lower reportable limit = 0.5 ppm

Lower detectable limit = 0.2 ppm

LabNumber	SampleDate	SampleID	Results (PPM)
22-01067	12/1/2021	569 DEWART LN	10.6
22-01269	12/2/2021	1028 MEAE ST	9.8
22-01343	12/2/2021	4013 NONNAN ST	8.7
22-01345	12/2/2021	1676 NYE CIR	6.6
22-01101	12/1/2021	2853C KAEF LP	4.6
22-01574	12/2/2021	CV18F0126 RHSF RHMW15-05, NAVY	3.5
22-01573	12/2/2021	CV18F0126 RHSF RHMW15-05, NAVY	3.4
22-01924	12/8/2021	*PEARL HARBOR COMMISSARY	3.0
22-01104	12/1/2021	4015 NOONAN LP	2.8
22-01014	12/1/2021	RHMW02 DUPLICATE	2.6
22-01014	12/1/2021	RHMW02	2.6
22-02090	12/10/2021	*PEARL HARBOR COMMISSARY	1.6
22-01011	12/1/2021	RHMW03	1.4
22-01011	12/1/2021	RHMW03 DUPLICATE	1.4
22-01032	12/1/2021	5300 CATLIN LN DUPLICATE	1.0
22-01556	12/4/2021	*CAMP SMITH CLINIC	1.0
22-01097	12/1/2021	2873 A HAPUE LP	0.9
22-01032	12/1/2021	5300 CATLIN LN	0.9
22-02002	12/9/2021	*NEX COMMISSARY	0.8
22-02031	12/9/2021	6666 B 106TH ST	0.8
22-01028	12/1/2021	3188 GILLESPIE LN	0.8
22-01245	12/2/2021	2599 STOWELL CIR	0.8
22-01589	12/5/2021	232 MERCURY ST	0.7
22-01240	12/2/2021	2603 STOWELL CIR	0.7
22-01057	12/1/2021	5307 HAMMOND LN	0.7
22-01095	12/1/2021	4037 ENGER ST	0.7
22-01091	12/1/2021	2269 DORRISMILLER LP APT D	0.7
22-01061	12/1/2021	5306 HAMMOND LN	0.7
22-01013	12/1/2021	CV18F0126 RHSF RHMW01R, NAVY	0.7
22-01081	12/1/2021	2271 DORRISMILLER LP	0.6
22-01558	12/4/2021	*KING HALL	0.6
22-01230	12/2/2021	165 OHANA NUI CIR	0.6
22-01239	12/2/2021	2618 STOWELL CIR	0.6
22-01575	12/1/2021	CV18F0126 RHSF RHMW08, NAVY	0.6
22-02082	12/10/2021	*MCGREW POINT	0.6
22-02079	12/10/2021	*KING HALL	0.6
22-01010	12/1/2021	RHBFSF, OWDF MWC1	0.6
22-00973	11/30/2021	2466 PUAKAIKA	0.6
22-02004	12/9/2021	*HALSEY TERRACE COMM CTR	0.6
22-01465	12/3/2021	*LOWER ACCESS TUNNEL SHAFT	0.6
22-01053	12/1/2021	17 MAKALAPA DR	0.5
22-01092	12/1/2021	4014 NOONAN ST	0.5
22-01392	12/2/2021	2711 STOWELL CIR	TRACE
22-01099	12/1/2021	2269 DORRISMILLER LP APT C	TRACE
22-00873	11/30/2021	822 HALSEY TERRACE	TRACE
22-01094	12/1/2021	4165 PINCHER ST	TRACE
22-01155	12/2/2021	2081 GIPPIA LP	TRACE
22-01103	12/1/2021	2864 A HAPUE LP	TRACE
22-01029	12/1/2021	3181 GILLESPIE LN	TRACE
22-01056	12/1/2021	3296 SALUIT ST	TRACE
22-01086	12/1/2021	3027 ANDERSON AVE	TRACE
22-01063	12/1/2021	5227 CATLIN LN	TRACE
22-01075	12/1/2021	5438 KILMER LN	TRACE
22-01852	12/7/2021	BLDG 41 GUEST HOUSE	TRACE
22-01720	12/6/2021	27 HALAWA DR	TRACE
22-00958	11/30/2021	3307 JALIUT LN	TRACE
22-01576	12/1/2021	CV18F0126 RHSF RHMW08, NAVY	TRACE
22-01051	12/1/2021	5032 KIDD ST	TRACE
22-01102	12/1/2021	2269 DORRISMILLER LP APT A	TRACE
22-00978	11/30/2021	3142 SNYDER CT	TRACE
22-01157	12/2/2021	142 MURRAY DR	TRACE
22-01033	12/1/2021	3296 JALIUT LN	TRACE
22-01275	12/2/2021	315 MALIA ST	TRACE
22-01263	12/2/2021	2873 A HAPUE LP	TRACE
22-02157	12/11/2021	*MCGREW POINT	TRACE
22-02039	12/9/2021	*SMITH HALL	TRACE
22-01062	12/1/2021	5300 CATLIN LN	TRACE
22-01250	12/2/2021	4152 TINCHER ST	TRACE
22-01068	12/1/2021	3264 MALOELAP LN	TRACE
22-01265	12/2/2021	132 KOKOMALEI ST	TRACE
22-01079	12/1/2021	585 PAUL LN	TRACE
22-01412	12/2/2021	964 MURRAY DR	TRACE
22-01241	12/2/2021	2573 STOWELL CIR	TRACE
22-01031	12/1/2021	5225 CATLIN LN	TRACE
22-01058	12/1/2021	5223 CATLIN LN	TRACE
22-01034	12/1/2021	3291 JALIUT LN	TRACE

Joint Base Pearl Harbor Hickam Drinking Water Issue

Total Organic Carbon Screening Data

Value - Detected at a measurable level (>0.5 ppm)

Trace - Detected at a measurable level, but below the Lower Reportable Level

Non-Detect - Not at a detectable level (<0.2 ppm)

Lower reportable limit = 0.5 ppm

Lower detectable limit = 0.2 ppm

LabNumber	SampleDate	SampleID	Results (PPM)
22-01001	12/1/2021	915 NORTH DR BLDG 1655	TRACE
22-01054	12/1/2021	604 MEYERKORA LP	TRACE
22-01236	12/2/2021	1060 H ST	TRACE
22-01074	12/1/2021	5324 SHELDs ST	TRACE
22-01070	12/1/2021	567 DEWART LN	TRACE
22-01035	12/1/2021	3237 DEWERT LN	TRACE
22-00897	11/30/2021	4326 FIAHERTY CIR	TRACE
22-01055	12/1/2021	5268 CATLIN LN	TRACE
22-01096	12/1/2021	2997 DRISKELL DR	TRACE
22-01071	12/1/2021	3253 MALOELAP LN	TRACE
22-01047	12/1/2021	848 MURRAY DR	TRACE
22-01134	12/2/2021	4055 NOONAN	TRACE
22-01133	12/2/2021	3072 ARIZONA RD	TRACE
22-01060	12/1/2021	3424 MEYEKREL PL DUPLICATE	TRACE
22-01153	12/2/2021	764 MURRAY DR	TRACE
22-01003	12/1/2021	623 JULIAN WY	TRACE
22-01261	12/2/2021	2856 D KOKIO LP	TRACE
22-01150	12/2/2021	1650 FLAMBAGO CT	TRACE
22-02179	12/12/2021	*HALSEY TERRACE COMM CTR	TRACE
22-01082	12/1/2021	1303 MCMORTY	TRACE
22-01098	12/1/2021	4081 NOONAN ST	TRACE
22-01043	12/1/2021	822 HAYS ST	TRACE
22-01066	12/1/2021	5318 SHIELBS ST	TRACE
22-01000	12/1/2021	530 PCLTIER AVE BLDG 1928	TRACE
22-01233	12/2/2021	311 LEHUA LN	TRACE
22-01080	12/1/2021	3241 GILLESPIE LN	TRACE
22-01012	12/1/2021	CV18F0126 RHSF RHMW05, NAVY	TRACE
22-01027	12/1/2021	3192 GILLESPIE ST	TRACE
22-01084	12/1/2021	2568 D KOKOS LP	TRACE
22-01090	12/1/2021	3136 SNYDER CT	TRACE
22-01249	12/2/2021	2978 ANDERSON AVE	TRACE
22-00968	11/30/2021	3144 SNYDER CT	TRACE
22-01593	12/5/2021	*LOWER ACCESS TUNNEL SHAFT	TRACE
22-01077	12/1/2021	3240 GILLESPIE LN	TRACE
22-01928	12/8/2021	*HALSEY TERRACE COMM CTR	TRACE
22-01064	12/1/2021	575 DICKSON LN	TRACE
22-01341	12/2/2021	2913 ARIZONA RD	TRACE
22-01131	12/2/2021	735 SIBLEY ST	TRACE
22-01048	12/1/2021	2765 ARIZONA RD	TRACE
22-01049	12/1/2021	3225 TOMICH	TRACE
22-01183	12/2/2021	2583 STOWELL PL	TRACE
22-01073	12/1/2021	577 MALOELAP LN	TRACE
22-01100	12/1/2021	3142 SNYDER CR	TRACE
22-01030	12/1/2021	5227 CATLIN LN	TRACE
22-01204	12/2/2021	4115 COLGROVE	TRACE
22-01129	12/2/2021	813 HAYS ST	TRACE
22-01002	12/1/2021	170 KUNTZ AVE BLDG 1654	TRACE
22-01413	12/2/2021	933 MURRAY DR	TRACE
22-01024	12/1/2021	OKANE BLVD BLDG 1597	TRACE
22-01999	12/8/2021	*LOCK WOOD HALL	TRACE
22-00918	11/30/2021	5437 KILMER LN	TRACE
22-01004	12/1/2021	1 OHANA NUI WAY	TRACE
22-01085	12/1/2021	2637 GORDON ST	TRACE
22-01243	12/2/2021	1932 NYE PL	TRACE
22-01154	12/2/2021	2783 ARIZONA RD	TRACE
22-00894	11/30/2021	5150 WARDEN CT	TRACE
22-01089	12/1/2021	3222 PETERSON CT	TRACE
22-01040	12/1/2021	811 RODGERS ST	TRACE
22-01059	12/1/2021	3221 DEWERT LN	TRACE
22-01248	12/2/2021	2681 GORDON ST	TRACE
22-01159	12/2/2021	4071 NOONAN ST	TRACE
22-01052	12/1/2021	5433 MCMORRIS DR	TRACE
22-01072	12/1/2021	5254 SHIELDS	TRACE
22-01543	12/4/2021	*LOWER ACCESS TUNNEL SHAFT	TRACE
22-01026	12/1/2021	3187 GLILLESPIE LN	TRACE
22-01036	12/1/2021	5441 BENFOLD LN	TRACE
22-02003	12/9/2021	*MFLC	TRACE
22-01151	12/2/2021	769 MURRAY DR	TRACE
22-01093	12/1/2021	4833 KAMEHAMEHA LP	TRACE
22-01050	12/1/2021	4611 SCOTT	TRACE
22-02148	12/11/2021	*MAKALAPA NGIS	TRACE
22-01247	12/2/2021	738 HIBISCUS ST	TRACE
22-01076	12/1/2021	3219 GILLESPIE LN	TRACE
22-01246	12/2/2021	724 SIBLEY ST	TRACE
22-01259	12/2/2021	2865 HAPUE LP	TRACE
22-01078	12/1/2021	3232 DEWERT LN	TRACE

Joint Base Pearl Harbor Hickam Drinking Water Issue

Total Organic Carbon Screening Data

Value - Detected at a measurable level (>0.5 ppm)

Trace - Detected at a measurable level, but below the Lower Reportable Level

Non-Detect - Not at a detectable level (<0.2 ppm)

Lower reportable limit = 0.5 ppm

Lower detectable limit = 0.2 ppm

LabNumber	SampleDate	SampleID	Results (PPM)
22-01835	12/7/2021	*SMITH HALL	TRACE
22-01690	12/6/2021	*PUMP STATION BLDG 408 PRE C12	TRACE
22-01045	12/1/2021	1958 OCALLAHAN	TRACE
22-01244	12/2/2021	2595 STOWELL CIR	TRACE
22-01135	12/2/2021	4116 FINCHER ST	TRACE
22-01041	12/1/2021	831 HAMMERBURG ST	TRACE
22-01088	12/1/2021	2269 DORRISMILLER LP APT B	TRACE
22-01083	12/1/2021	3178 SNYDER CT	TRACE
22-00920	11/30/2021	905 OHANA NIU CIR	TRACE
22-01158	12/2/2021	1732 TEARC CT	TRACE
22-01008	12/1/2021	726 POOL ST	TRACE
22-01044	12/1/2021	4040 NOONAN	TRACE
22-01006	12/1/2021	80 UUWAI ST BLDG 1597	TRACE
22-01256	12/2/2021	4015 NOONAN ST	TRACE
22-01042	12/1/2021	822 HAMMERBURG ST	TRACE
22-01156	12/2/2021	910 MURRAY DR	TRACE
22-01087	12/1/2021	4671 NOONAN ST	TRACE
22-01038	12/1/2021	817 ROGERS ST	TRACE
22-00883	11/30/2021	2645 GORDON ST	TRACE
22-00999	12/1/2021	522 CENTER DR	TRACE
22-00910	11/30/2021	141 KOKOMALEI ST	TRACE
22-00949	11/30/2021	822 MAYES ST	TRACE
22-02194	12/12/2021	BLDG 303, BEQ	TRACE
22-01585	12/5/2021	*NEX COMMISSARY	TRACE
22-01316	12/2/2021	*HALAWA PUMP STATION POST CH	TRACE
22-02185	12/12/2021	*UNIFORM NEX	TRACE
22-01267	12/2/2021	936 OHANA NUI CIR	TRACE
22-02123	12/10/2021	7236 BIRCH CIR	TRACE
22-01228	12/2/2021	212 E 13TH ST	TRACE
22-02203	12/12/2021	MANANA PUMP STATION	TRACE
22-02205	12/12/2021	7334 BIRCH CIR	TRACE
22-01187	12/2/2021	5150 MARELL DR	TRACE
22-01138	12/2/2021	2720 GORDON ST	TRACE
22-02186	12/12/2021	*MAKALAPA NGIS	TRACE
22-01535	12/4/2021	*UNIFORM NEX	TRACE
22-00952	11/30/2021	5424 SHELTS ST	TRACE
22-01258	12/2/2021	1303 MCMURTRY CT	TRACE
22-02153	12/11/2021	*CAMP SMITH CLINIC	TRACE
22-02155	12/11/2021	*LOCK WOOD HALL	TRACE
22-01184	12/2/2021	1309 EAGLE CIR	TRACE
22-01196	12/2/2021	5556 BENINTON DR	TRACE
22-01203	12/2/2021	3083 ANDERSON AVE	TRACE
22-01998	12/8/2021	*SILVER DOLPHIN BISTRO	TRACE
22-01225	12/2/2021	3011 MOREELL CIR	TRACE
22-00957	11/30/2021	5224 SHIELDS ST	TRACE
22-00880	11/30/2021	4076 ENGER ST	TRACE
22-02180	12/12/2021	*MFLC	TRACE
22-02121	12/10/2021	7257 BIRCH CIR	TRACE
22-01763	12/7/2021	3424 MEYERKOREL PL	TRACE
22-02008	12/9/2021	**AIEA HALAWA SHAFT	TRACE
22-01046	12/1/2021	1960 OCALLAHAN	TRACE
22-01443	12/3/2021	*AMR NEX	TRACE
22-01037	12/1/2021	740 POOL ST	TRACE
22-00901	11/30/2021	1059 MUCERY PL	NON DETECT
22-02035	12/9/2021	*CAMP SMITH CLINIC	NON DETECT
22-01448	12/3/2021	*PUMP STATION BLDG 408 PRE C12	NON DETECT
22-01188	12/2/2021	3181 TOMICH CT	NON DETECT
22-00948	11/30/2021	3085 ARIZONA RD	NON DETECT
22-00895	11/30/2021	4625 SCOTT LP	NON DETECT
22-01579	12/4/2021	*S1 TANK/AMR	NON DETECT
22-01418	12/2/2021	758 MURRAY DR	NON DETECT
22-01221	12/2/2021	5033 KIDD ST	NON DETECT
22-01232	12/2/2021	777 OHANA NUI CIR	NON DETECT
22-01578	12/4/2021	RH LOWER TANK	NON DETECT
22-02204	12/12/2021	7397 BIRCH CIR	NON DETECT
22-01385	12/2/2021	666 MURRAY DR	NON DETECT
22-01642	12/6/2021	*LOCK WOOD HALL	NON DETECT
22-01388	12/2/2021	870 MURRAY DR	NON DETECT
22-02193	12/12/2021	BLDG 300, BLOCK A BEQ	NON DETECT
22-02088	12/10/2021	*UNIFORM NEX	NON DETECT
22-01194	12/2/2021	4933 KIDO CT	NON DETECT
22-01597	12/5/2021	*PUMP STATION BLDG 408 PRE C12	NON DETECT
22-00951	11/30/2021	4073 NOUNAN ST	NON DETECT
22-02160	12/11/2021	*SMITH HALL	NON DETECT
22-01308	12/2/2021	*AMR NEX	NON DETECT
22-01314	12/2/2021	*HALAWA PUMP STATION PRE CH	NON DETECT

Joint Base Pearl Harbor Hickam Drinking Water Issue

Total Organic Carbon Screening Data

Value - Detected at a measurable level (>0.5 ppm)

Trace - Detected at a measurable level, but below the Lower Reportable Level

Non-Detect - Not at a detectable level (<0.2 ppm)

Lower reportable limit = 0.5 ppm

Lower detectable limit = 0.2 ppm

LabNumber	SampleDate	SampleID	Results (PPM)
22-01227	12/2/2021	4334 FLNRTY CIR	NON DETECT
22-00943	11/30/2021	2748 GOLDON ST	NON DETECT
22-01226	12/2/2021	5109 WARDEN CT	NON DETECT
22-01152	12/2/2021	1928 OCALLAHAN	NON DETECT
22-00953	11/30/2021	2872 ARIZONA RD	NON DETECT
22-01253	12/2/2021	2834 GORDON ST	NON DETECT
22-00864	11/30/2021	4032 MOFFET ST	NON DETECT
22-02005	12/9/2021	*NGIS	NON DETECT
22-01447	12/3/2021	*PUMP STATION BLDG 408 POST C12	NON DETECT
22-00954	11/30/2021	2682 OKAWARA ST	NON DETECT
22-02000	12/8/2021	*UNIFORM NEX	NON DETECT
22-01192	12/2/2021	3444 TAYLOR ST	NON DETECT
22-01005	12/1/2021	BLDG 930 CENTER DR	NON DETECT
22-02007	12/9/2021	**AMR S-2	NON DETECT
22-01255	12/2/2021	713 SIDLEY ST	NON DETECT
22-01310	12/2/2021	*UNIFORM NEX	NON DETECT
22-01559	12/4/2021	MAYSEY HALL BLDG 1854	NON DETECT
22-00898	11/30/2021	4337 FIAHERTY CIR	NON DETECT
22-01065	12/1/2021	DECA	NON DETECT
22-00921	11/30/2021	615 GEMINI AVE	NON DETECT
22-00932	11/30/2021	5268 SHIELDS LN	NON DETECT
22-00893	11/30/2021	4733 REEVES LP	NON DETECT
22-01177	12/2/2021	1511 BUTTOWOOD PL	NON DETECT
22-01380	12/2/2021	868 MURRAY DR	NON DETECT
22-01444	12/3/2021	*NEX COMMISSARY	NON DETECT
22-00879	11/30/2021	2665 GORDON ST	NON DETECT
22-01340	12/2/2021	4119 HAMPTON ST	NON DETECT
22-00878	11/30/2021	2876 ANDERSON AVE	NON DETECT
22-01007	12/1/2021	718 SIBLEY ST	NON DETECT
22-01178	12/2/2021	1835 MYDRONA PL	NON DETECT
22-01761	12/7/2021	*HALSEY TERRACE COMM CTR	NON DETECT
22-01284	12/2/2021	5302 HAMMOND LN	NON DETECT
22-01166	12/2/2021	3027 ANDERSON AVE	NON DETECT
22-00964	11/30/2021	4749 REEVES LP	NON DETECT
22-00965	11/30/2021	643 POOL ST	NON DETECT
22-00966	11/30/2021	817 ROGERS ST	NON DETECT
22-02181	12/12/2021	*PEARL HARBOR COMMISSARY	NON DETECT
22-02078	12/10/2021	*CAMP SMITH CLINIC	NON DETECT
22-01168	12/2/2021	6231 NAUPAKA ST	NON DETECT
22-01025	12/1/2021	3199 GILLESPIE LN	NON DETECT
22-00963	11/30/2021	829 RAMAGE ST	NON DETECT
22-01215	12/2/2021	4076 ENGER ST	NON DETECT
22-01185	12/2/2021	1828 MADRONA PL	NON DETECT
22-00876	11/30/2021	2815 ARIZONA RD	NON DETECT
22-00950	11/30/2021	4113 HAMPTON ST	NON DETECT
22-01180	12/2/2021	866 MURRAY DR	NON DETECT
22-01557	12/4/2021	*SMITH HALL	NON DETECT
22-00946	11/30/2021	814 RAMALE ST	NON DETECT
22-00874	11/30/2021	4044 ENGER ST	NON DETECT
22-01548	12/4/2021	*PUMP STATION BLDG 408 PRE C12	NON DETECT
22-01137	12/2/2021	2820 GORDON ST	NON DETECT
22-01318	12/2/2021	*RED HILL CC HOSE BIB	NON DETECT
22-00891	11/30/2021	177 BOWER PL	NON DETECT
22-00900	11/30/2021	862 MURRAY DR	NON DETECT
22-00927	11/30/2021	5308 HAMMOND LN	NON DETECT
22-00945	11/30/2021	4114 CROMSBURY ST	NON DETECT
22-00967	11/30/2021	2844 GORDON ST	NON DETECT
22-00974	11/30/2021	3086 HAILEY CT	NON DETECT
22-00913	11/30/2021	758 OHANA NUI CIR	NON DETECT
22-02175	12/12/2021	*KING HALL	NON DETECT
22-01186	12/2/2021	1502 BUTTOWOOD PL	NON DETECT
22-00903	11/30/2021	840 MURRAY DR	NON DETECT
22-02087	12/10/2021	*LOCK WOOD HALL	NON DETECT
22-01179	12/2/2021	1610 COWSLIP LN	NON DETECT
22-01181	12/2/2021	1225 HUDSON CIR	NON DETECT
22-00955	11/30/2021	4040 NEOMAN ST	NON DETECT
22-00887	11/30/2021	2332 POMELIAKIST	NON DETECT
22-02172	12/12/2021	*CAMP SMITH CLINIC	NON DETECT
22-00944	11/30/2021	4019 NOUNAN ST	NON DETECT
22-01330	12/2/2021	3222 PETERSON CT	NON DETECT
22-01971	12/8/2021	*SMITH HALL	NON DETECT
22-01415	12/2/2021	908 MURRAY DR	NON DETECT
22-00989	11/30/2021	4161 FINCHER ST	NON DETECT
22-02009	12/9/2021	**AIEA HALAWA SHAFT	NON DETECT
22-01164	12/2/2021	4014 NOONAN ST	NON DETECT
22-01344	12/2/2021	2819 TAPP ST	NON DETECT



**Joint Base Pearl Harbor Hickam Drinking Water Issue**

**Total Organic Carbon Screening Data**

Value - Detected at a measurable level (>0.5 ppm)

Trace - Detected at a measurable level, but below the Lower Reportable Level

Non-Detect - Not at a detectable level (<0.2 ppm)

Lower reportable limit = 0.5 ppm

Lower detectable limit = 0.2 ppm

LabNumber	SampleDate	SampleID	Results (PPM)
22-01927	12/8/2021	*MAKALAPA NGIS	NON DETECT
22-01231	12/2/2021	4069 735 AMS	NON DETECT
22-01237	12/2/2021	4256 RADFORD DR	NON DETECT
22-00947	11/30/2021	UNKNOWN	NON DETECT
22-00960	11/30/2021	955 MURRAY DR	NON DETECT
22-00962	11/30/2021	658 MURRAY DR	NON DETECT
22-00979	11/30/2021	1303 EAGLE CIR	NON DETECT
22-00872	11/30/2021	888 NANU	NON DETECT
22-00896	11/30/2021	5577 BENNION DR	NON DETECT
22-02001	12/9/2021	*MAKALAPA CLINIC	NON DETECT
22-00906	11/30/2021	3039 ARIZONA RD	NON DETECT
22-00986	11/30/2021	3054 VASSEN CT	NON DETECT
22-00959	11/30/2021	625 JALIUT ST	NON DETECT
22-01920	12/8/2021	*LOCK WOOD HALL	NON DETECT
22-01238	12/2/2021	125 3RD ST	NON DETECT
22-00975	11/30/2021	2838 GORDON ST	NON DETECT
22-00886	11/30/2021	2982 ANDERSON AVE	NON DETECT
22-01762	12/7/2021	*MAKALAPA NGIS	NON DETECT
22-00983	11/30/2021	6643 IXORA LN	NON DETECT
22-01601	12/5/2021	*BLDG 287 RED HILL AQUIFER SHAFT	NON DETECT
22-01009	12/1/2021	RHMW 2254-01 DUPLICATE	NON DETECT
22-02200	12/12/2021	7369 BIRCH CIR	NON DETECT
22-01273	12/2/2021	769 OHANA NUI CIR	NON DETECT
22-00976	11/30/2021	3339 PIRKASON CT	NON DETECT
22-00902	11/30/2021	1936 NYE PL	NON DETECT
22-00875	11/30/2021	4165 FLWCHER ST	NON DETECT