

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

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
28-Nov-21	29-Nov-21	30-Nov-21	1-Dec-21	2-Dec-21	3-Dec-21	4-Dec-21
DOH Lab / JBPHH Lab	Eurofins-Seattle	Eurofins-Seattle		Eurofins-Seattle	Eurofins-Seattle	Eurofins-Seattle
Sample Locations: 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	Sample Locations: 1. RHS DW Pre-chlorination 2. RHS DW Post-chlorination 3. Halsey Terrace Community Center 4. Radford Terrace Community Center 5. Catlin ParkCommunity 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	Sample Locations: 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	Sample Locations: 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 Nakoah(Hickam Community) 11. Officer Field(Hickam Community) 12. Onizuka(Hickam Community)	Sample Locations: 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	Sample Locations: Group A
Results rec'd	Tests: BTEX, Naphthalene, TPH-g/d/o Results rec'd	Tests: BTEX, Naphthalene, TPH-g/d/o Results rec'd	Results rec'd	Tests: BTEX, Naphthalene, TPH-g/d/o Results rec'd	Tests: BTEX, Naphthalene, TPH-g/d/o Results rec'd	Tests: BTEX, Naphthalene, TPH-g/d/o 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
Sample Locations: Group B Add'l: RHMW2254-01 (split w/ DOH)	Sample Locations: Group A Add'l: 1. Red Hill Elementary Cafeteria 2. Red Hill Elementary Girl's Restroom	Sample Locations: Group B Add'l (split w/ DOH): 1. Waiawa Shaft Pre-Chlorination 2. Waiawa Shaft Post-Chlorination	Sample Locations: 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	Sample Locations: 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	Sample Locations: 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	Sample Locations: Group B
Tests: BTEX, Naphthalene, TPH-g/d/o Results rec'd	Tests: BTEX, Naphthalene, TPH-g/d/o Results rec'd	Tests: BTEX, Naphthalene, TPH-g/d/o Results rec'd	Tests: BTEX, Naphthalene, TPH-g/d/o Results rec'd	Tests: BTEX, Naphthalene, TPH-g/d/o Results expected 12 Dec 21	Tests: BTEX, Naphthalene, TPH-g/d/o Results expected 13 Dec 21	Tests: BTEX, Naphthalene, TPH-g/d/o 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: 1. Manana Housing 2. Manana Housing 3. Field QC 4. Field QC 5. Halawa ST1 6. Halawa ST1 7. Halawa ST2 8. Halawa ST2 9. Red Hill ST1 10. Red Hill ST2 11. Red Hill ST2	Sample Locations:	Sample Locations:	Sample Locations:	Sample Locations:	Sample Locations:	Sample Locations:
Tests: BTEX, Naphthalene, TPH-g/d/o Results expected 15 Dec 21	Tests: Results expected 16 Dec 21	Tests: Results expected 17 Dec 21	Tests: Results expected 18 Dec 21	Tests: Results expected 19 Dec 21	Tests: Results expected 20 Dec 21	Tests: Results expected 20 Dec 21

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.

¹Pumps at Aiea-Halawa Pump Station were turned off on 3 Dec 21. Samples collected after the pumps were turned off are not representative of the Aiea-Halawa well water. Pre-chlorination samples were collected at the dead end of the distribution system.

— = 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.

Joint Base Pearl Harbor Hickam Drinking Water Issue
Eurofins TestAmerica Laboratory Results - **Detected Results Shown**

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 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 / Hukulani	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
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		
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 Nakoā (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 / Hukulani	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		
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		

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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) ^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
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		
Shipyard 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		
¹ 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		
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		
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
¹ 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		
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		
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	160 U	75
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						
¹ 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		
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		
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
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 / Hukulani	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		
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		
¹ 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
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 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 atU.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 Nakoa (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	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	
Shipyard 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 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	
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	—	—	—	—	
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	
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	

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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
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
Shipyard 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
¹ 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
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	—	—	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 Nakoā (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
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 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
Shipyard 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

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
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
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
¹ 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
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
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	—	—	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	—	—	—	—
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
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
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
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

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
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
¹ 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	0.50 UQ	0.80 UQ	0.80 UQ	0.80 UQ	2.0 UQ	80 U	550	380	290 U	72 U

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

		Analyte	Mercury	TPH-g	TPH-d	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethene	1,2,4-Trichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Benzene	Carbon tetrachloride	Chlorobenzene	o-Dichlorobenzene	p-Dichlorobenzene	Ethylbenzene	Methylene chloride	Styrene	Tetrachloroethene	Toluene	Trichloroethene	Vinyl chloride	m,p-Xylene	o-Xylene	Dibromochloromethane	Bromoform	THM (total)
		CAS No.	7439-97-6	8032-32-4	8015 (Weck)	71-55-6	79-00-5	75-35-4	120-82-1	107-06-2	78-87-5	156-69-2	156-60-5	71-43-2	56-23-5	108-90-7	95-50-1	106-46-7	100-41-4	75-09-2	100-42-5	127-18-4	108-88-3	78-01-6	75-01-4	179601-23-1	95-47-6	124-48-1	75-25-2	75-25-2
		Method	245.1	8260	8015 (Weck)	524.2	524.2	524.2	524.2	524.2	524.2	524.2	524.2	524.2	524.2	524.2	524.2	524.2	524.2	524.2	524.2	524.2	524.2	524.2	524.2	524.2	524.2	524.2	524.2	524.2
		DOH Tier 1 EAL	2	300	400	200	5	7	70	5	5	70	100	5	5	10	5	30	5	10	5	40	5	2	20	20	20	0.93	0.93	-
		DOH MCL	2	—	—	200	5	7	70	5	5	70	100	5	5	100	600	75	700	5	100	5	1000	5	2	10000	10000	—	80	—
		EPA MCL	2	—	—	200	5	7	70	5	5	70	100	5	5	100	600	—	700	5	100	5	1000	5	2	10000	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	µg/L	µg/L	µg/L	µg/L	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	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result
Allamano MR	AMR AAFES Allamano 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	0.050 U	100 U	94 J	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
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	0.050 U	100 U	85 J	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
DOH Spill-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 baller 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				0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
DOH Spill-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 baller 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	0.050 U	100 U		0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 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	ERH4022	12/9/2021	12:50	ERH4038	Normal		100 U																					
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		100 U																					
Shipyard 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	0.050 U	100 U	84 J	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
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	0.050 U	100 U		0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
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	0.050 U	100 U		0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
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	0.050 U	100 U	86 J	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
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	0.050 U	100 U	96 J	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
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	0.050 U	100 U	86 J	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
DOH Spill-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		100 U																					
DOH Spill-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		100 U																					
DOH Spill-6674 160th 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	0.050 U	100 U		0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
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 Spill-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	0.050 U	100 U		0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
DOH Spill-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	0.050 U	100 U	83 J	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
DOH Spill-5689A 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	0.050 U	100 U	93 J	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
DOH Spill-4908 Mokuapea 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	0.050 U	100 U	85 J	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
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	0.050 U	100 U	94 J	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 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, no HCl in VOA vials	ERH4050	12/9/2021	11:45	ERH4042	Normal	0.050 U	100 U	95 J	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
Field QC	—	—	ERH42161	12/10/2021	8:35	—	Trip Blank	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Field QC	—	—	ERH2167	12/10/2021	8:35	—	Trip Blank	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
DOH Spill-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	0.050 U	100 U																					
DOH Spill-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	0.050 U	100 U																					
DOH Spill-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	Field Duplicate	0.050 U	100 U																					
DOH Spill-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		100 U																					
DOH Spill-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	0.050 U	100 U																					
DOH Spill-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	0.050 U	100 U																					
DOH Spill-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		100 U																					
DOH Spill-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																									

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

		Analyte	Mercury	TPH-g	TPH-d	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethene	1,2,4-Trichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Benzene	Carbon tetrachloride	Chlorobenzene	o-Dichlorobenzene	p-Dichlorobenzene	Ethylbenzene	Methylene chloride	Styrene	Tetrachloroethene	Toluene	Trichloroethene	Vinyl chloride	m,p-Xylene	o-Xylene	Dibromochloromethane	Bromofom	THM (total)
		CAS No.	7439-97-6	8032-32-4	DRO	71-55-6	79-00-5	75-35-4	120-82-1	107-06-2	78-87-5	156-59-2	156-60-5	71-43-2	56-23-5	108-90-7	95-50-1	106-46-7	100-41-4	75-09-2	100-42-5	127-18-4	108-88-3	79-01-6	75-01-4	179601-23-1	95-47-6	124-48-1	75-25-2	75-25-2
		Method	245.1	8260	8015 (Weck)	524.2	524.2	524.2	524.2	524.2	524.2	524.2	524.2	524.2	524.2	524.2	524.2	524.2	524.2	524.2	524.2	524.2	524.2	524.2	524.2	524.2	524.2	524.2	524.2	524.2
		DOH Tier 1 EAL	2	300	400	200	5	7	70	5	5	70	100	5	5	50	10	5	30	5	10	5	40	5	2	20	20	0.93	80	-
		DOH MCL	2	—	—	200	5	7	70	5	5	70	100	5	5	100	600	75	700	5	100	5	1000	5	2	10000	10000	-	80	-
		EPA MCL	2	—	—	200	5	7	70	5	5	70	100	5	5	100	600	75	700	5	100	5	1000	5	2	10000	10000	-	80	-
		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	µg/L	µg/L	µg/L	µg/L	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	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result
Red Hill Elementary Girls 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	ERH4091	12/11/2021	12:20	ERH4124 / ERH4126	Normal	0.050 U	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
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	ERH4124 / ERH4126	Normal	0.050 U	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
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	ERH4124 / ERH4126	Normal	0.050 U	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
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	ERH4124 / ERH4126	Field Duplicate	0.050 U	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
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	ERH4124 / ERH4126	Normal	0.050 U	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
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	ERH4124 / ERH4126	Normal	0.050 U	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
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	ERH4124 / ERH4126	Normal	0.050 U	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
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	ERH4102 / ERH4127	Normal	0.050 U	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
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	ERH4102 / ERH4127	Normal	0.050 U	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
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	ERH4102 / ERH4127	Normal	0.050 U	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
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	ERH4102 / ERH4127	Normal	0.050 U	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
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	ERH4102 / ERH4127	Normal	0.050 U	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
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	ERH4162 / ERH4164	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	ERH4162 / ERH4165	Field 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	ERH4157 / ERH4159	Normal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Halawa ST1	baller 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	ERH4157 / ERH4159	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	ERH4157 / ERH4159	Normal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Halawa ST2	baller 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	ERH4157 / ERH4159	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	ERH4157 / ERH4159	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	ERH4157 / ERH4159	Normal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Red Hill ST2	baller 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	ERH4157 / ERH4159	Normal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Joint Base Pearl Harbor Hickam Drinking Water Issue

Weck Laboratory Results - Drinking Water - Non-Navy Water System Sample Results

Analyte								Mercury	TPH-g	TPH-d	1,1,1-Trichloroethane	1,1,2-Trichloroethane	1,1-Dichloroethene	1,2,4-Trichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Benzene	Carbon tetrachloride	Chlorobenzene	o-Dichlorobenzene	p-Dichlorobenzene	Ethylbenzene	Methylene chloride	Styrene	Tetrachloroethene	Toluene	Trichloroethene	Vinyl chloride	m,p-Xylene	o-Xylene
CAS No.	7439-97-6	8032-32-4	DRO	71-55-6	79-00-5	75-35-4	120-82-1	107-06-2	78-87-5	156-59-2	156-60-5	71-43-2	56-23-5	108-90-7	95-50-1	106-46-7	100-41-4	75-09-2	100-42-5	127-18-4	108-88-3	79-01-6	75-01-4	179601-23-1	95-47-6							
Method	245.1	8260	8015 (Weck)	524.2	524.2	524.2	524.2	524.2	524.2	524.2	524.2	524.2	524.2	524.2	524.2	524.2	524.2	524.2	524.2	524.2	524.2	524.2	524.2	524.2	524.2							
DOH Tier 1 EAL	2	300	400	200	5	7	70	5	5	70	100	5	5	100	10	5	30	5	2	30	5	40	5	2	20							
DOH MCL	2	—	—	200	5	7	70	5	5	70	100	5	5	100	600	75	700	5	100	5	1000	5	2	10000	10000							
EPA MCL	2	—	—	200	5	7	70	5	5	70	100	5	5	100	600	-	700	5	100	5	1000	5	2	10000	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	µg/L	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	Result	Result	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	0.050 U		90 J	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	

Joint Base Pearl Harbor Hickam Drinking Water Issue

Total Organic Carbon Screening Data

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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 KAE 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	DOH 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 COMM CTR	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 PUAHIKA	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
22-01394	12/2/2021	5011 KIDD ST	TRACE
22-01402	12/2/2021	3102 MOREELL DR	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
22-01397	12/2/2021	5402 MCMORRIS DR	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
22-01411	12/2/2021	2775 SCHMITT PKY	TRACE
22-02157	12/11/2021	*MCGREW COMM CTR	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 ST	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

Joint Base Pearl Harbor Hickam Drinking Water Issue

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LabNumber	SampleDate	SampleID	Results (PPM)
22-01241	12/2/2021	2573 STOWELL CIR	TRACE
22-01417	12/2/2021	1626 NYE 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 JALUIT LN	TRACE
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
22-01399	12/2/2021	4338 FLAHERTY CIR	TRACE
22-01035	12/1/2021	3237 DEWERT LN	TRACE
22-00897	11/30/2021	4326 FLAHERTY 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 ST	TRACE
22-01047	12/1/2021	848 MURRAY DR	TRACE
22-01400	12/2/2021	5477 MCMORRIS 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 MEYERKREL 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
22-01396	12/2/2021	3146 MURELL 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 LN	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
22-01395	12/2/2021	5559 BENNION DR	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
22-01376	12/2/2021	128 1ST ST	TRACE
22-01129	12/2/2021	813 HAYS ST	TRACE
22-01425	12/2/2021	6212 CIGAR LN	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
22-01389	12/2/2021	860 MURRAY DR	TRACE
22-01089	12/1/2021	3222 PETERSON CT	TRACE
22-01381	12/2/2021	1802 FISHER 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

Joint Base Pearl Harbor Hickam Drinking Water Issue

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LabNumber	SampleDate	SampleID	Results (PPM)
22-01543	12/4/2021	*LOWER ACCESS TUNNEL SHAFT	TRACE
22-01026	12/1/2021	3187 GILLESPIE LN	TRACE
22-01036	12/1/2021	5441 BENFOLD LN	TRACE
22-01398	12/2/2021	3136 MOREELL	TRACE
22-01401	12/2/2021	5013 KIDD ST	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
22-01384	12/2/2021	208 2ND ST	TRACE
22-01259	12/2/2021	2865 HAPUE LP	TRACE
22-01078	12/1/2021	3232 DEWERT LN	TRACE
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
22-01375	12/2/2021	3267 MALOELAP ST	TRACE
22-01379	12/2/2021	330 LEVATO	TRACE
22-00910	11/30/2021	141 KOKOMALEI ST	TRACE
22-02194	12/12/2021	BLDG 303, BEQ	TRACE
22-00949	11/30/2021	822 MAYES ST	TRACE
22-02185	12/12/2021	*UNIFORM NEX	TRACE
22-01585	12/5/2021	*NEX COMMISSARY	TRACE
22-01316	12/2/2021	*PUMP STATION BLDG 408 POST C12	TRACE
22-01267	12/2/2021	936 OHANA NUI CIR	TRACE
22-02123	12/10/2021	DOH 7236 BIRCH CIR	TRACE
22-02203	12/12/2021	MANANA PUMP STATION	TRACE
22-02205	12/12/2021	7334 BIRCH CIR	TRACE
22-01228	12/2/2021	212 E 13TH ST	TRACE
22-02186	12/12/2021	*MAKALAPA NGIS	TRACE
22-01187	12/2/2021	5150 MARELL DR	TRACE
22-01138	12/2/2021	2720 GORDON ST	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
22-02180	12/12/2021	*MFLC	TRACE
22-00880	11/30/2021	4076 ENGER ST	TRACE
22-02121	12/10/2021	DOH 7257 BIRCH CIR	TRACE
22-01763	12/7/2021	3424 MEYERKOREL PL	TRACE
22-02008	12/9/2021	DOH 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

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LabNumber	SampleDate	SampleID	Results (PPM)
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
22-02193	12/12/2021	BLDG 300, BLOCK A BEQ	NON DETECT
22-01642	12/6/2021	*LOCK WOOD HALL	NON DETECT
22-01388	12/2/2021	870 MURRAY DR	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
22-01386	12/2/2021	2580 STOWELL CIR	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	*PUMP STATION BLDG 408 PRE C12	NON DETECT
22-01227	12/2/2021	4334 FLAHERTY CIR	NON DETECT
22-00943	11/30/2021	2748 GOLDON ST	NON DETECT
22-01407	12/2/2021	2873 HAPUE LP	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
22-01371	12/2/2021	3046 ANDERSON AVE	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
22-01390	12/2/2021	1978 O'CALLAHAN ST	NON DETECT
22-02007	12/9/2021	DOH 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	MATHIES HALL BLDG 1854	NON DETECT
22-00898	11/30/2021	4337 FLAHERTY 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
22-01368	12/2/2021	786 SIBLEY ST	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
22-01374	12/2/2021	2944 ANDERSON AVE	NON DETECT
22-01403	12/2/2021	5405 MCMORRIS DR	NON DETECT
22-02181	12/12/2021	*PEARL HARBOR COMMISSARY	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
22-02078	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
22-01361	12/2/2021	4639 KE ST	NON DETECT
22-01370	12/2/2021	2863 ARIZONA RD	NON DETECT
22-01373	12/2/2021	3008 ARIZONA RD	NON DETECT
22-01557	12/4/2021	*SMITH HALL	NON DETECT
22-00946	11/30/2021	814 RAMALE 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)
22-00874	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
22-01356	12/2/2021	2962 ANDERSON AVE	NON DETECT
22-01383	12/2/2021	2425 CHALLENGER 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
22-01346	12/2/2021	719 SANDERS CIR	NON DETECT
22-01409	12/2/2021	5117 WARDEN CT	NON DETECT
22-02175	12/12/2021	*KING HALL	NON DETECT
22-00913	11/30/2021	758 OHANA NUI CIR	NON DETECT
22-01186	12/2/2021	1502 BUTTOWOOD PL	NON DETECT
22-00903	11/30/2021	840 MURRAY DR	NON DETECT
22-01359	12/2/2021	6213 NAUPAKA ST	NON DETECT
22-02172	12/12/2021	*CAMP SMITH CLINIC	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
22-00944	11/30/2021	4019 NOUNAN ST	NON DETECT