

**Summary of Chemistry Results
Zone C1 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

Drinking Water Samples Collected in June 2022 from Child Development Centers in Zone C1

Notes:
ND = Not Detected
ISP = Incident Specific Parameter
EAL = DOH Environmental Action Level
EPA MCL = EPA Maximum Contaminant Level
All Results shown in Parts per Billion (ppb)
§ - Exceeds Screening Level
-- = No Information Available
N (Normal) = Full compliance sample
FD (Field Duplicate) = Extra sample taken for quality control
N (Grab, Resample) = Additional follow-up sample

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	C1-BLDG0679		C1-BLDG1655		
				Location ID:	Location Type:	Location ID:	Location Type:	
				Child Development Center		Child Development Center		
				Building 679,NAVY EDUCATION CENTER		Building 1655,CHILD CARE CENTER-NAVAL STATION CDC, 915 North Rd		
				Field Sample ID:	C1-TW-0014654-22137-N-1-R1	C1-TW-0014654-22137-N-2-R1	C1-TW-0014751-22137-N-1-R1	C1-TW-0014751-22137-N-2-R1
				Sample Date:	2022-06-13	2022-06-13	2022-06-13	2022-06-13
				Sample Type:	N (Grab, Resample)	N (Grab, Resample)	N (Grab, Resample)	N (Grab, Resample)
Field Test (ppb)	Free Chlorine	4000	MCL	330-440	330-440	460-520	460-520	
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND	ND	
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	59.7	
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	
	Petroleum Hydrocarbons (as Motor Oil)	--	--	ND	ND	ND	ND	
	Petroleum Hydrocarbons, Total	211	ISP	ND	ND	ND	59.7	
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	
	Arsenic	10	MCL	ND	ND	ND	ND	
	Barium	2000	MCL	2.20	2.10	1.90	2.00	
	Beryllium	4	MCL	ND	ND	ND	ND	
	Cadmium	5	MCL	ND	ND	ND	ND	
	Chromium	100	MCL	0.860	1.20	1.10	1.10	
	Copper	1300	MCL	134	62.4	21.1	17.4	
	Lead	15	MCL	0.370	0.210	ND	ND	
	Mercury	2	MCL	ND	ND	ND	ND	
	Selenium	50	MCL	ND	0.860	ND	ND	
Synthetic Organic Compounds (ppb)	Thallium	2	MCL	ND	ND	ND	ND	
	1-Methylnaphthalene	10	EAL	ND	ND	ND	ND	
	2-Methylnaphthalene	10	EAL	ND	ND	ND	ND	
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	
	Bis(2-ethylhexyl)phthalate	6	MCL	ND	ND	ND	ND	
Naphthalene	17	EAL	ND	ND	ND	ND		

**Summary of Chemistry Results
Zone C1 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

Drinking Water Samples Collected in June 2022 from Child Development Centers in Zone C1

Notes:
ND = Not Detected
ISP = Incident Specific Parameter
EAL = DOH Environmental Action Level
EPA MCL = EPA Maximum Contaminant Level
All Results shown in Parts per Billion (ppb)
§ - Exceeds Screening Level
-- = No Information Available
N (Normal) = Full compliance sample
FD (Field Duplicate) = Extra sample taken for quality control
N (Grab, Resample) = Additional follow-up sample

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	C1-BLDG0679		C1-BLDG1655	
				Location ID:	Location Type:	Location ID:	Location Type:
				Building 679,NAVY EDUCATION CENTER	Child Development Center	Building 1655,CHILD CARE CENTER-NAVAL STATION CDC, 915 North Rd	Child Development Center
				C1-TW-0014654-22137-N-1-R1	C1-TW-0014654-22137-N-2-R1	C1-TW-0014751-22137-N-1-R1	C1-TW-0014751-22137-N-2-R1
				2022-06-13	2022-06-13	2022-06-13	2022-06-13
				N (Grab, Resample)	N (Grab, Resample)	N (Grab, Resample)	N (Grab, Resample)
Volatile Organic Compounds (ppb)	1,1,1-Trichloroethane	--	--	ND	ND	ND	ND
	1,1,2-Trichloroethane	5	MCL	ND	ND	ND	ND
	1,1-Dichloroethene	7	MCL	ND	ND	ND	ND
	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND	ND
	1,2-Dichlorobenzene	600	MCL	ND	ND	ND	ND
	1,2-Dichloroethane	5	MCL	ND	ND	ND	ND
	1,2-Dichloroethene	70	MCL	ND	ND	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND
	Methylene chloride	5	MCL	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND
	Styrene	100	MCL	ND	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND

**Summary of Chemistry Results
Zone C1 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

Drinking Water Samples Collected in June 2022 from Child Development Centers in Zone C1

Notes:
ND = Not Detected
ISP = Incident Specific Parameter
EAL = DOH Environmental Action Level
EPA MCL = EPA Maximum Contaminant Level
All Results shown in Parts per Billion (ppb)
§ - Exceeds Screening Level
-- = No Information Available
N (Normal) = Full compliance sample
FD (Field Duplicate) = Extra sample taken for quality control
N (Grab, Resample) = Additional follow-up sample

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID: C1-BLDG0679		Location ID: C1-BLDG1655	
				Location Type: Child Development Center	Address: Building 679,NAVY EDUCATION CENTER	Location Type: Child Development Center	Address: Building 1655,CHILD CARE CENTER-NAVAL STATION CDC, 915 North Rd
				Field Sample ID: C1-TW-0014654-22137-N-1-R1	Field Sample ID: C1-TW-0014654-22137-N-2-R1	Field Sample ID: C1-TW-0014751-22137-N-1-R1	Field Sample ID: C1-TW-0014751-22137-N-2-R1
				Sample Date: 2022-06-13	Sample Date: 2022-06-13	Sample Date: 2022-06-13	Sample Date: 2022-06-13
				Sample Type: N (Grab, Resample)	Sample Type: N (Grab, Resample)	Sample Type: N (Grab, Resample)	Sample Type: N (Grab, Resample)
Volatile Organic Compounds (ppb)	Vinyl chloride	2	MCL	ND	ND	ND	ND
	Xylenes, Total	10000	MCL	ND	ND	ND	ND
Haloacetic Acids (ppb)	Bromoacetic acid	--	--	ND	ND	ND	ND
	Chloroacetic acid	--	--	ND	ND	ND	ND
	Dibromoacetic acid	--	--	ND	ND	ND	ND
	Dichloroacetic acid	--	--	ND	ND	ND	ND
	Trichloroacetic acid	--	--	ND	ND	ND	ND
	Total Haloacetic acids	60	MCL	ND	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	ND	ND
	Bromoform	--	--	3.50	ND	ND	ND
	Chloroform	--	--	ND	ND	ND	ND
	Dibromochloromethane	--	--	0.900	ND	ND	ND
	Total Trihalomethanes	80	MCL	4.40	ND	ND	ND

**Summary of Chemistry Results
Zone C1 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

Drinking Water Samples Collected in June 2022 from Other Buildings in Zone C1

Notes:
ND = Not Detected
ISP = Incident Specific Parameter
EAL = DOH Environmental Action Level
EPA MCL = EPA Maximum Contaminant Level
All Results shown in Parts per Billion (ppb)
§ - Exceeds Screening Level
-- = No Information Available
N (Normal) = Full compliance sample
FD (Field Duplicate) = Extra sample taken for quality control
N (Grab, Resample) = Additional follow-up sample

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	C1-BLDG0474	C1-BLDG0584	C1-BLDG0651	C1-BLDG1367	C1-BLDG1368	C1-BLDG1378	C1-BLDG1407	
				Location Type:	Non-Residence	Medical Building	Non-Residence	Non-Residence	Non-Residence	Non-Residence	Medical Building	
				Address:	Building 474, GENERAL WAREHOUSE DEPOT	Building 584, CAREER INFORMATION CENTER, 2367 North Rd	Building 651, OUTSIDE MACHINE/CARPENTER	Building 1367, East M. BARRACKS, FREANER HALL	Building 1368, East M. BARRACKS, WHITE HALL	Building 1378, TECHNICAL TRNG BLDG (SSEP)	Building 1407, MAKALAPA MEDICAL/DENTAL CLINIC-PEARL HARBOR, 1253 Makalapa Rd	
				Field Sample ID:	C1-TW-0014685-22137-N	C1-TW-0014693-22137-N	C1-TW-0014637-22137-N-R1	C1-TW-0014726-22137-N-R1	C1-TW-0014727-22137-N-R1	C1-TW-0014728-22137-N	C1-TW-0014730-22137-N	
				Sample Date:	2022-06-06	2022-06-06	2022-06-15	2022-06-15	2022-06-15	2022-06-06	2022-06-09	
				Sample Type:	N (Normal)	N (Normal)	N (Grab, Resample)	N (Grab, Resample)	N (Grab, Resample)	N (Normal)	N (Normal)	N (Grab, Resample)
Field Test (ppb)	Free Chlorine	4000	MCL	670	60.0	340	380	450	50.0	460	460	
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND	ND	ND	ND	ND	--	
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	52.8	58.8	ND	56.7	--	
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	--	
	Petroleum Hydrocarbons (as Motor Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	--	
	Petroleum Hydrocarbons, Total	211	ISP	ND	ND	ND	52.8	58.8	ND	56.7	--	
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND	ND	--	
	Arsenic	10	MCL	ND	ND	ND	ND	ND	ND	ND	--	
	Barium	2000	MCL	2.30	2.80	2.10	1.70	1.80	1.90	1.90	--	
	Beryllium	4	MCL	ND	ND	ND	ND	ND	ND	ND	--	
	Cadmium	5	MCL	ND	ND	ND	ND	ND	ND	ND	--	
	Chromium	100	MCL	0.980	ND	0.790	0.890	0.830	1.20	0.790	--	
	Copper	1300	MCL	6.60	15.7	96.8	53.7	149	43.5	54.6	--	
	Lead	15	MCL	0.160	0.150	0.310	0.400	ND	0.620	0.140	--	
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	--	
	Selenium	50	MCL	ND	ND	ND	ND	ND	1.30	ND	--	
Synthetic Organic Compounds (ppb)	Thallium	2	MCL	ND	ND	ND	ND	ND	ND	ND	--	
	1-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	--	
	2-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	--	
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	ND	ND	ND	--	
	Bis(2-ethylhexyl)phthalate	6	MCL	ND	ND	ND	5.60	ND	ND	ND	--	
Naphthalene	17	EAL	ND	ND	ND	ND	ND	ND	ND	--		

**Summary of Chemistry Results
Zone C1 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

Drinking Water Samples Collected in June 2022 from Other Buildings in Zone C1

Notes:
ND = Not Detected
ISP = Incident Specific Parameter
EAL = DOH Environmental Action Level
EPA MCL = EPA Maximum Contaminant Level
All Results shown in Parts per Billion (ppb)
§ - Exceeds Screening Level
-- = No Information Available
N (Normal) = Full compliance sample
FD (Field Duplicate) = Extra sample taken for quality control
N (Grab, Resample) = Additional follow-up sample

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	C1-BLDG0474	C1-BLDG0584	C1-BLDG0651	C1-BLDG1367	C1-BLDG1368	C1-BLDG1378	C1-BLDG1407	
				Location Type:	Address:	Field Sample ID:	Sample Date:	Sample Type:	Location Type:	Address:	Field Sample ID:	Sample Date:
					Non-Residence Building 474, GENERAL WAREHOUSE DEPOT	Medical Building Building 584, CAREER INFORMATION CENTER, 2367 North Rd	Non-Residence Building 651, OUTSIDE MACHINE/CARPENTER	Non-Residence Building 1367, East M. BARRACKS, FREANER HALL	Non-Residence Building 1368, East M. BARRACKS, WHITE HALL	Non-Residence Building 1378, TECHNICAL TRNG BLDG (SSEP)	Medical Building Building 1407, MAKALAPA MEDICAL/DENTAL CLINIC-PEARL HARBOR, 1253 Makalapa Rd	
					C1-TW-0014685-22137-N	C1-TW-0014693-22137-N	C1-TW-0014637-22137-N-R1	C1-TW-0014726-22137-N-R1	C1-TW-0014727-22137-N-R1	C1-TW-0014728-22137-N	C1-TW-0014730-22137-N	
					2022-06-06	2022-06-06	2022-06-15	2022-06-15	2022-06-15	2022-06-06	2022-06-09	
					N (Normal)	N (Normal)	N (Grab, Resample)	N (Grab, Resample)	N (Grab, Resample)	N (Normal)	N (Normal)	N (Grab, Resample)
Volatile Organic Compounds (ppb)	1,1,1-Trichloroethane	--	--	ND	ND	ND	ND	ND	ND	ND	--	ND
	1,1,2-Trichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	--	ND
	1,1-Dichloroethene	7	MCL	ND	ND	ND	ND	ND	ND	ND	--	ND
	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND	ND	ND	ND	ND	--	ND
	1,2-Dichlorobenzene	600	MCL	ND	ND	ND	ND	ND	ND	ND	--	ND
	1,2-Dichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	--	ND
	1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND	--	--
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND	ND	ND	ND	--	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND	ND	ND	--	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND	--	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	--	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND	ND	ND	ND	--	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND	--	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND	--	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	--	ND
	Methylene chloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	--	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	--	ND
	Styrene	100	MCL	ND	ND	ND	ND	ND	ND	ND	--	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	--	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND	--	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND	ND	ND	ND	--	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	--	ND

**Summary of Chemistry Results
Zone C1 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

Drinking Water Samples Collected in June 2022 from Other Buildings in Zone C1

Notes:
ND = Not Detected
ISP = Incident Specific Parameter
EAL = DOH Environmental Action Level
EPA MCL = EPA Maximum Contaminant Level
All Results shown in Parts per Billion (ppb)
§ - Exceeds Screening Level
-- = No Information Available
N (Normal) = Full compliance sample
FD (Field Duplicate) = Extra sample taken for quality control
N (Grab, Resample) = Additional follow-up sample

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	C1-BLDG0474	C1-BLDG0584	C1-BLDG0651	C1-BLDG1367	C1-BLDG1368	C1-BLDG1378	C1-BLDG1407
				Location Type:	Non-Residence	Medical Building	Non-Residence	Non-Residence	Non-Residence	Non-Residence	Medical Building
				Address:	Building 474, GENERAL WAREHOUSE DEPOT	Building 584, CAREER INFORMATION CENTER, 2367 North Rd	Building 651, OUTSIDE MACHINE/CARPENTER	Building 1367, East M. BARRACKS, FREANER HALL	Building 1368, East M. BARRACKS, WHITE HALL	Building 1378, TECHNICAL TRNG BLDG (SSEP)	Building 1407, MAKALAPA MEDICAL/DENTAL CLINIC-PEARL HARBOR, 1253 Makalapa Rd
				Field Sample ID:	C1-TW-0014685-22137-N	C1-TW-0014693-22137-N	C1-TW-0014637-22137-N-R1	C1-TW-0014726-22137-N-R1	C1-TW-0014727-22137-N-R1	C1-TW-0014728-22137-N	C1-TW-0014730-22137-N
				Sample Date:	2022-06-06	2022-06-06	2022-06-15	2022-06-15	2022-06-15	2022-06-06	2022-06-09
				Sample Type:	N (Normal)	N (Normal)	N (Grab, Resample)	N (Grab, Resample)	N (Grab, Resample)	N (Normal)	N (Normal) N (Grab, Resample)
Volatile Organic Compounds (ppb)	Vinyl chloride	2	MCL	ND	ND	ND	ND	ND	ND	ND	-- ND
	Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND	-- ND
Haloacetic Acids (ppb)	Bromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND --
	Chloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND --
	Dibromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND --
	Dichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND --
	Trichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND --
	Total Haloacetic acids	60	MCL	ND	ND	ND	ND	ND	ND	ND	ND --
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	0.630	ND	ND	1.30	ND	ND	-- ND
	Bromoform	--	--	1.70	3.90	0.620	2.10	10.5	2.30	--	1.00
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	--	ND
	Dibromochloromethane	--	--	1.10	1.90	ND	0.820	4.20	0.780	--	ND
	Total Trihalomethanes	80	MCL	2.90	6.30	0.620	3.00	16.0	3.10	--	1.00

**Summary of Chemistry Results
Zone C1 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

Drinking Water Samples Collected in June 2022 from Other Buildings in Zone C1

Notes:
ND = Not Detected
ISP = Incident Specific Parameter
EAL = DOH Environmental Action Level
EPA MCL = EPA Maximum Contaminant Level
All Results shown in Parts per Billion (ppb)
§ - Exceeds Screening Level
-- = No Information Available
N (Normal) = Full compliance sample
FD (Field Duplicate) = Extra sample taken for quality control
N (Grab, Resample) = Additional follow-up sample

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	C1-BLDG1514	C1-BLDG1535	C1-BLDG1616	C1-BLDG1682	C1-BLDG1758	C1-BLDG1766	C1-BLDG1776
				Location Type:	Medical Building	Medical Building	Non-Residence	Non-Residence	Non-Residence	Non-Residence	Non-Residence
				Address:	Building 1514,SMART CLINIC/NAVY RELIEF-PEARL HARBOR, 1514 Makalapa Rd	Building 1535,MEDICAL CLINIC/SARP-PEARL HARBOR, B1535 North Road	Building 1616,HONOR AND CEREMONY OFFICE	Building 1682,PILOT BOATHOUSE-NAVSTA	Building 1758,MAINTENANCE SHOP	Building 1766,CONTROLLED INDUSTRIAL FAC	Building 1776,PUBLIC RESTROOM
				Field Sample ID:	C1-TW-0014738-22137-N-R1	C1-TW-0014739-22137-N-R1	C1-TW-0014748-22137-N-R1	C1-TW-0014756-22137-N-R1	C1-TW-0014773-22137-N-R1	C1-TW-0014777-22137-N-R1	C1-TW-0014783-22137-N-R1
				Sample Date:	2022-06-14	2022-06-14	2022-06-13	2022-06-14	2022-06-14	2022-06-14	2022-06-14
				Sample Type:	N (Normal)	N (Normal)	N (Grab, Resample)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Field Test (ppb)	Free Chlorine	4000	MCL	400	250	20.0	520	440	460	20.0	
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND	ND	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	70.8	58.4	ND	55.9	ND	61.2	82.8	
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Motor Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	211	ISP	70.8	58.4	ND	55.9	ND	61.2	82.8	
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Arsenic	10	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Barium	2000	MCL	3.60	1.80	2.30	1.90	1.50	1.80	8.30	
	Beryllium	4	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Cadmium	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Chromium	100	MCL	1.00	0.890	ND	0.800	ND	0.950	1.00	
	Copper	1300	MCL	20.9	56.8	48.8	24.0	6.80	38.1	6.00	
	Lead	15	MCL	0.360	ND	0.580	0.230	1.70	0.300	0.380	
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	ND	ND	ND	ND	ND	ND	ND	ND
Thallium	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND
	2-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Bis(2-ethylhexyl)phthalate	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Naphthalene	17	EAL	ND	ND	ND	ND	ND	ND	ND	ND

**Summary of Chemistry Results
Zone C1 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

Drinking Water Samples Collected in June 2022 from Other Buildings in Zone C1

Notes:
ND = Not Detected
ISP = Incident Specific Parameter
EAL = DOH Environmental Action Level
EPA MCL = EPA Maximum Contaminant Level
All Results shown in Parts per Billion (ppb)
§ - Exceeds Screening Level
-- = No Information Available
N (Normal) = Full compliance sample
FD (Field Duplicate) = Extra sample taken for quality control
N (Grab, Resample) = Additional follow-up sample

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	C1-BLDG1514	C1-BLDG1535	C1-BLDG1616	C1-BLDG1682	C1-BLDG1758	C1-BLDG1766	C1-BLDG1776
				Location Type:	Medical Building	Medical Building	Non-Residence	Non-Residence	Non-Residence	Non-Residence	Non-Residence
				Address:	Building 1514,SMART CLINIC/NAVY RELIEF-PEARL HARBOR, 1514 Makalapa Rd	Building 1535,MEDICAL CLINIC/SARP-PEARL HARBOR, B1535 North Road	Building 1616,HONOR AND CEREMONY OFFICE	Building 1682,PILOT BOATHOUSE-NAVSTA	Building 1758,MAINTENANCE SHOP	Building 1766,CONTROLLED INDUSTRIAL FAC	Building 1776,PUBLIC RESTROOM
				Field Sample ID:	C1-TW-0014738-22137-N-R1	C1-TW-0014739-22137-N-R1	C1-TW-0014748-22137-N-R1	C1-TW-0014756-22137-N-R1	C1-TW-0014773-22137-N-R1	C1-TW-0014777-22137-N-R1	C1-TW-0014783-22137-N-R1
				Sample Date:	2022-06-14	2022-06-14	2022-06-13	2022-06-14	2022-06-14	2022-06-14	2022-06-14
				Sample Type:	N (Normal)	N (Normal)	N (Grab, Resample)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Volatile Organic Compounds (ppb)	1,1,1-Trichloroethane	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	1,1,2-Trichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,1-Dichloroethene	7	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichlorobenzene	600	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Methylene chloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Styrene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND

**Summary of Chemistry Results
Zone C1 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

Drinking Water Samples Collected in June 2022 from Other Buildings in Zone C1

Notes:
ND = Not Detected
ISP = Incident Specific Parameter
EAL = DOH Environmental Action Level
EPA MCL = EPA Maximum Contaminant Level
All Results shown in Parts per Billion (ppb)
§ - Exceeds Screening Level
-- = No Information Available
N (Normal) = Full compliance sample
FD (Field Duplicate) = Extra sample taken for quality control
N (Grab, Resample) = Additional follow-up sample

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	C1-BLDG1514	C1-BLDG1535	C1-BLDG1616	C1-BLDG1682	C1-BLDG1758	C1-BLDG1766	C1-BLDG1776
				Location Type:	Medical Building	Medical Building	Non-Residence	Non-Residence	Non-Residence	Non-Residence	Non-Residence
				Address:	Building 1514,SMART CLINIC/NAVY RELIEF-PEARL HARBOR, 1514 Makalapa Rd	Building 1535,MEDICAL CLINIC/SARP-PEARL HARBOR, B1535 North Road	Building 1616,HONOR AND CEREMONY OFFICE	Building 1682,PILOT BOATHOUSE-NAVSTA	Building 1758,MAINTENANCE SHOP	Building 1766,CONTROLLED INDUSTRIAL FAC	Building 1776,PUBLIC RESTROOM
				Field Sample ID:	C1-TW-0014738-22137-N-R1	C1-TW-0014739-22137-N-R1	C1-TW-0014748-22137-N-R1	C1-TW-0014756-22137-N-R1	C1-TW-0014773-22137-N-R1	C1-TW-0014777-22137-N-R1	C1-TW-0014783-22137-N-R1
				Sample Date:	2022-06-14	2022-06-14	2022-06-13	2022-06-14	2022-06-14	2022-06-14	2022-06-14
				Sample Type:	N (Normal)	N (Normal)	N (Grab, Resample)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Volatile Organic Compounds (ppb)	Vinyl chloride	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND	ND
Haloacetic Acids (ppb)	Bromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Chloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Dibromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Dichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Trichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Total Haloacetic acids	60	MCL	ND	ND	ND	ND	ND	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	ND	ND	ND	ND	ND	0.530
	Bromoform	--	--	2.60	ND	2.40	ND	1.30	ND	ND	12.4
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	0.860	ND	0.530	ND	ND	ND	ND	1.60
	Total Trihalomethanes	80	MCL	3.40	ND	2.90	ND	1.30	ND	ND	14.5

**Summary of Chemistry Results
Zone C1 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

Drinking Water Samples Collected in June 2022 from Fire Hydrants in Zone C1

Notes:
ND = Not Detected
ISP = Incident Specific Parameter
EAL = DOH Environmental Action Level
EPA MCL = EPA Maximum Contaminant Level
All Results shown in Parts per Billion (ppb)
§ - Exceeds Screening Level
-- = No Information Available
N (Normal) = Full compliance sample
FD (Field Duplicate) = Extra sample taken for quality control
N (Grab, Resample) = Additional follow-up sample

		Location ID:		C1-HYD1183	C1-HYD1765	C1-HYD1769		C1-HYD354		C1-HYD444	
		Location Type:		Hydrant	Hydrant	Hydrant		Hydrant		Hydrant	
		Address:		FH ID: 512	FH ID: FH 503	FHID: 563		FHID: 479		FHID: 413	
		Field Sample ID:		C1-DL-0000531-22137 -N	C1-DL-0000526-22137 -N	C1-DL-0017789-22137-N		C1-DL-0017791-22137-N		C1-DL-0017788-22137-N	
		Sample Date:		2022-06-09	2022-06-09	2022-06-09		2022-06-09		2022-06-09	
		Sample Type:		N (Normal)	N (Normal)	N (Normal)	N (Grab, Resample)	N (Normal)	N (Grab, Resample)	N (Normal)	N (Grab, Resample)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level								
Field Test (ppb)	Free Chlorine	4000	MCL	220	640	170	170	580	580	320	320
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND	--	ND	--	ND	--
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	77.2	ND	--	65.7	--	ND	--
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	--	ND	--	ND	--
	Petroleum Hydrocarbons (as Motor Oil)	--	--	ND	ND	ND	--	ND	--	ND	--
	Petroleum Hydrocarbons, Total	211	ISP	ND	77.2	ND	--	65.7	--	ND	--
Metals (ppb)	Antimony	6	MCL	ND	ND	0.130	--	ND	--	ND	--
	Arsenic	10	MCL	ND	ND	ND	--	ND	--	ND	--
	Barium	2000	MCL	9.60	1.80	2.60	--	2.00	--	4.00	--
	Beryllium	4	MCL	ND	ND	0.160	--	ND	--	ND	--
	Cadmium	5	MCL	ND	ND	ND	--	ND	--	ND	--
	Chromium	100	MCL	0.570	0.910	3.00	--	0.700	--	0.770	--
	Copper	1300	MCL	3.60	7.10	14.5	--	7.20	--	4.30	--
	Lead	15	MCL	3.40	0.230	2.20	--	0.680	--	ND	--
	Mercury	2	MCL	ND	ND	ND	--	ND	--	ND	--
	Selenium	50	MCL	ND	ND	0.300	--	ND	--	ND	--
Synthetic Organic Compounds (ppb)	Thallium	2	MCL	ND	ND	0.160	--	ND	--	ND	--
	1-Methylnaphthalene	10	EAL	ND	ND	ND	--	ND	--	ND	--
	2-Methylnaphthalene	10	EAL	ND	ND	ND	--	ND	--	ND	--
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	--	ND	--	ND	--
	Bis(2-ethylhexyl)phthalate	6	MCL	ND	ND	ND	--	ND	--	ND	--
Volatile Organic Compounds (ppb)	Naphthalene	17	EAL	ND	ND	ND	--	ND	--	ND	--
	1,1,1-Trichloroethane	--	--	ND	ND	--	ND	--	ND	--	ND
	1,1,2-Trichloroethane	5	MCL	ND	ND	--	ND	--	ND	--	ND
	1,1-Dichloroethene	7	MCL	ND	ND	--	ND	--	ND	--	ND

**Summary of Chemistry Results
Zone C1 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

Drinking Water Samples Collected in June 2022 from Fire Hydrants in Zone C1

Notes:
ND = Not Detected
ISP = Incident Specific Parameter
EAL = DOH Environmental Action Level
EPA MCL = EPA Maximum Contaminant Level
All Results shown in Parts per Billion (ppb)
§ - Exceeds Screening Level
-- = No Information Available
N (Normal) = Full compliance sample
FD (Field Duplicate) = Extra sample taken for quality control
N (Grab, Resample) = Additional follow-up sample

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID: C1-HYD1183		Location ID: C1-HYD1765		Location ID: C1-HYD1769		Location ID: C1-HYD354		Location ID: C1-HYD444	
				Location Type: Hydrant	Address: FH ID: 512	Location Type: Hydrant	Address: FH ID: 503	Location Type: Hydrant	Address: FHID: 563	Location Type: Hydrant	Address: FHID: 479	Location Type: Hydrant	Address: FHID: 413
				Field Sample ID: C1-DL-0000531-22137-N	Field Sample ID: C1-DL-0000526-22137-N	Field Sample ID: C1-DL-0017789-22137-N		Field Sample ID: C1-DL-0017791-22137-N		Field Sample ID: C1-DL-0017788-22137-N			
				Sample Date: 2022-06-09	Sample Date: 2022-06-09	Sample Date: 2022-06-09		Sample Date: 2022-06-09		Sample Date: 2022-06-09			
				Sample Type: N (Normal)	Sample Type: N (Normal)	Sample Type: N (Normal)	Sample Type: N (Grab, Resample)	Sample Type: N (Normal)	Sample Type: N (Grab, Resample)	Sample Type: N (Normal)	Sample Type: N (Grab, Resample)	Sample Type: N (Normal)	Sample Type: N (Grab, Resample)
Volatile Organic Compounds (ppb)	1,2,4-Trichlorobenzene	70	MCL	ND	ND	--	ND	--	ND	--	ND	--	ND
	1,2-Dichlorobenzene	600	MCL	ND	ND	--	ND	--	ND	--	ND	--	ND
	1,2-Dichloroethane	5	MCL	ND	ND	--	ND	--	ND	--	ND	--	ND
	1,2-Dichloroethene	70	MCL	ND	ND	--	--	--	--	--	--	--	--
	1,2-Dichloropropane	5	MCL	ND	ND	--	ND	--	ND	--	ND	--	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	--	ND	--	ND	--	ND	--	ND
	Benzene	5	MCL	ND	ND	--	ND	--	ND	--	ND	--	ND
	Carbon Tetrachloride	5	MCL	ND	ND	--	ND	--	ND	--	ND	--	ND
	Chlorobenzene	100	MCL	ND	ND	--	ND	--	ND	--	ND	--	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	--	ND	--	ND	--	ND	--	ND
	Ethylbenzene	700	MCL	ND	ND	--	ND	--	ND	--	ND	--	ND
	m,p-Xylene	--	--	ND	ND	--	ND	--	ND	--	ND	--	ND
	Methylene chloride	5	MCL	ND	ND	--	ND	--	ND	--	ND	--	ND
	o-Xylene	--	--	ND	ND	--	ND	--	ND	--	ND	--	ND
	Styrene	100	MCL	ND	ND	--	ND	--	ND	--	ND	--	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	--	ND	--	ND	--	ND	--	ND
	Toluene	1000	MCL	ND	ND	--	ND	--	ND	--	ND	--	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	--	ND	--	ND	--	ND	--	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	--	ND	--	ND	--	ND	--	ND
	Vinyl chloride	2	MCL	ND	ND	--	ND	--	ND	--	ND	--	ND
	Xylenes, Total	10000	MCL	ND	ND	--	ND	--	ND	--	ND	--	ND
Haloacetic Acids (ppb)	Bromoacetic acid	--	--	ND	ND	ND	--	ND	--	ND	--	ND	--
	Chloroacetic acid	--	--	ND	ND	ND	--	ND	--	ND	--	ND	--
	Dibromoacetic acid	--	--	ND	ND	ND	--	ND	--	ND	--	ND	--
	Dichloroacetic acid	--	--	ND	ND	ND	--	ND	--	ND	--	ND	--

**Summary of Chemistry Results
Zone C1 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

Drinking Water Samples Collected in June 2022 from Fire Hydrants in Zone C1

Notes:
ND = Not Detected
ISP = Incident Specific Parameter
EAL = DOH Environmental Action Level
EPA MCL = EPA Maximum Contaminant Level
All Results shown in Parts per Billion (ppb)
§ - Exceeds Screening Level
-- = No Information Available
N (Normal) = Full compliance sample
FD (Field Duplicate) = Extra sample taken for quality control
N (Grab, Resample) = Additional follow-up sample

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	C1-HYD1183	C1-HYD1765	C1-HYD1769	C1-HYD354	C1-HYD444		
				Location Type:	Hydrant	Hydrant	Hydrant	Hydrant	Hydrant		
				Address:	FH ID: 512	FH ID: FH 503	FHID: 563	FHID: 479	FHID: 413		
				Field Sample ID:	C1-DL-0000531-22137-N	C1-DL-0000526-22137-N	C1-DL-0017789-22137-N	C1-DL-0017791-22137-N	C1-DL-0017788-22137-N		
				Sample Date:	2022-06-09	2022-06-09	2022-06-09	2022-06-09	2022-06-09		
				Sample Type:	N (Normal)	N (Normal)	N (Normal) N (Grab, Resample)	N (Normal) N (Grab, Resample)	N (Normal) N (Grab, Resample)		
Haloacetic Acids (ppb)	Trichloroacetic acid	--	--	ND	ND	ND	--	ND	--	ND	--
	Total Haloacetic acids	60	MCL	ND	ND	ND	--	ND	--	ND	--
Trihalomethanes (ppb)	Bromodichloromethane	--	--	1.20	ND	--	ND	--	ND	--	1.10
	Bromoform	--	--	8.00	ND	--	ND	--	ND	--	2.90
	Chloroform	--	--	0.520	ND	--	ND	--	ND	--	ND
	Dibromochloromethane	--	--	2.50	ND	--	ND	--	ND	--	2.70
	Total Trihalomethanes	80	MCL	12.3	ND	--	ND	--	ND	--	6.70

**Summary of Chemistry Results
Zone C1 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

Drinking Water Samples Collected in June 2022 from Fire Hydrants in Zone C1

Notes:
ND = Not Detected
ISP = Incident Specific Parameter
EAL = DOH Environmental Action Level
EPA MCL = EPA Maximum Contaminant Level
All Results shown in Parts per Billion (ppb)
§ - Exceeds Screening Level
-- = No Information Available
N (Normal) = Full compliance sample
FD (Field Duplicate) = Extra sample taken for quality control
N (Grab, Resample) = Additional follow-up sample

Location ID:	C1-HYD817
Location Type:	Hydrant
Address:	FHID: 530A
Field Sample ID:	C1-DL-0017790-22137-N
Sample Date:	2022-06-09
Sample Type:	N (Normal) N (Grab, Resample)

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	260	260
Field Test (ppb)	Free Chlorine	4000	MCL	260	260
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	--
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	--
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	--
	Petroleum Hydrocarbons (as Motor Oil)	--	--	ND	--
	Petroleum Hydrocarbons, Total	211	ISP	ND	--
Metals (ppb)	Antimony	6	MCL	ND	--
	Arsenic	10	MCL	ND	--
	Barium	2000	MCL	3.20	--
	Beryllium	4	MCL	ND	--
	Cadmium	5	MCL	ND	--
	Chromium	100	MCL	0.850	--
	Copper	1300	MCL	3.00	--
	Lead	15	MCL	ND	--
	Mercury	2	MCL	ND	--
	Selenium	50	MCL	ND	--
Synthetic Organic Compounds (ppb)	Thallium	2	MCL	ND	--
	1-Methylnaphthalene	10	EAL	ND	--
	2-Methylnaphthalene	10	EAL	ND	--
	Benzo(a)pyrene	0.2	MCL	ND	--
	Bis(2-ethylhexyl)phthalate	6	MCL	ND	--
Volatile Organic Compounds (ppb)	Naphthalene	17	EAL	ND	--
	1,1,1-Trichloroethane	--	--	--	ND
	1,1,2-Trichloroethane	5	MCL	--	ND
	1,1-Dichloroethene	7	MCL	--	ND

**Summary of Chemistry Results
Zone C1 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

Drinking Water Samples Collected in June 2022 from Fire Hydrants in Zone C1

Notes:
ND = Not Detected
ISP = Incident Specific Parameter
EAL = DOH Environmental Action Level
EPA MCL = EPA Maximum Contaminant Level
All Results shown in Parts per Billion (ppb)
§ - Exceeds Screening Level
-- = No Information Available
N (Normal) = Full compliance sample
FD (Field Duplicate) = Extra sample taken for quality control
N (Grab, Resample) = Additional follow-up sample

Location ID:	C1-HYD817
Location Type:	Hydrant
Address:	FHID: 530A
Field Sample ID:	C1-DL-0017790-22137-N
Sample Date:	2022-06-09
Sample Type:	N (Normal) N (Grab, Resample)

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level		
Volatile Organic Compounds (ppb)	1,2,4-Trichlorobenzene	70	MCL	--	ND
	1,2-Dichlorobenzene	600	MCL	--	ND
	1,2-Dichloroethane	5	MCL	--	ND
	1,2-Dichloropropane	5	MCL	--	ND
	1,4-Dichlorobenzene	75	MCL	--	ND
	Benzene	5	MCL	--	ND
	Carbon Tetrachloride	5	MCL	--	ND
	Chlorobenzene	100	MCL	--	ND
	cis-1,2-Dichloroethene	70	MCL	--	ND
	Ethylbenzene	700	MCL	--	ND
	m,p-Xylene	--	--	--	ND
	Methylene chloride	5	MCL	--	ND
	o-Xylene	--	--	--	ND
	Styrene	100	MCL	--	ND
	Tetrachloroethene (PCE)	5	MCL	--	ND
	Toluene	1000	MCL	--	ND
	trans-1,2-Dichloroethene	100	MCL	--	ND
	Trichloroethene (TCE)	5	MCL	--	ND
	Vinyl chloride	2	MCL	--	ND
	Xylenes, Total	10000	MCL	--	ND
Haloacetic Acids (ppb)	Bromoacetic acid	--	--	ND	--
	Chloroacetic acid	--	--	ND	--
	Dibromoacetic acid	--	--	ND	--
	Dichloroacetic acid	--	--	ND	--
	Trichloroacetic acid	--	--	ND	--

**Summary of Chemistry Results
 Zone C1 Long Term Monitoring
 Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

Drinking Water Samples Collected in June 2022 from Fire Hydrants in Zone C1

Notes:
ND = Not Detected
ISP = Incident Specific Parameter
EAL = DOH Environmental Action Level
EPA MCL = EPA Maximum Contaminant Level
All Results shown in Parts per Billion (ppb)
§ - Exceeds Screening Level
-- = No Information Available
N (Normal) = Full compliance sample
FD (Field Duplicate) = Extra sample taken for quality control
N (Grab, Resample) = Additional follow-up sample

Location ID:	C1-HYD817
Location Type:	Hydrant
Address:	FHID: 530A
Field Sample ID:	C1-DL-0017790-22137-N
Sample Date:	2022-06-09
Sample Type:	N (Normal) N (Grab, Resample)

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	N (Normal)	N (Grab, Resample)
Haloacetic Acids (ppb)	Total Haloacetic acids	60	MCL	ND	--
Trihalomethanes (ppb)	Bromodichloromethane	--	--	--	ND
	Bromoform	--	--	--	2.30
	Chloroform	--	--	--	ND
	Dibromochloromethane	--	--	--	1.60
	Total Trihalomethanes	80	MCL	--	3.90