

**Summary of Chemistry Results**  
**Zone F1**  
**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

<b>Notes:</b>
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), with the exception of Field and Bacterial Test results
Parts per Million (ppm)
Parts per Thousand (ppth)
§ - 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
MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in January 2025 - March 2025 from Residences in Zone F1**

		Location ID:	F1-ASHE4017	F1-BENN5508	F1-BENN5524	F1-BENN5553	F1-BENN5563	F1-BENN5570	F1-BENN5584		
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence		
		Address:	4017 Asher Court	5508 Bennion Drive	5524 Bennion Drive	5553 Bennion Drive	5563 Bennion Drive	5570 Bennion Drive	5584 Bennion Drive		
		Field Sample ID:	F1-TW-0008953-24092-N	F1-TW-0000341-24092-N	F1-TW-0008587-24092-N	F1-TW-0008597-24092-N	F1-TW-0008604-24092-N	F1-TW-0008611-24092-N	F1-TW-0000332-24092-N	F1-TW-0000332-24092-3-N	
		Sample Date:	2025-02-04	2025-01-28	2025-02-04	2025-02-04	2025-01-30	2025-02-04	2025-01-21	2025-01-21	
		Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level								
Field Test (ppb)	Free Chlorine	4000	MCL	630	700	490	610	500	560	540	--
Field Test (pH)	pH	--	--	7.32	7.23	7.40	7.27	7.17	7.24	7.24	--
Field Test (ms/cm)	Specific Conductivity	--	--	0.230	0.280	0.240	0.260	0.270	0.250	0.260	--
Field Test (degrees Celcius)	Temperature	--	--	23.7	23.5	25.5	25.0	23.9	24.8	23.3	--
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.250	0.420	0.230	0.950	0.0850	0.140	0.880	--
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	52200	53100	51700	54300	51300	53000	50700	51800
	Total Organic Carbon	--	--	ND	ND						
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND						
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND						
	Petroleum Hydrocarbons (as Oil)	--	--	ND	ND						
	Petroleum Hydrocarbons, Total	--	--	ND	ND						
Metals (ppb)	Copper	1300	MCL	20.0	56.1	62.6	28.1	18.4	19.8	61.1	54.3
	Lead	15	MCL	0.250	ND	0.220	ND	0.300	ND	ND	ND
	Mercury	2	MCL	ND	ND						
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	--	--	ND	ND						
	2-Methylnaphthalene	--	--	ND	ND						
	Acenaphthylene	--	--	ND	ND						
	Anthracene	--	--	ND	ND						
	Benzo(a)pyrene	0.2	MCL	ND	ND						
	Benzo(b)fluoranthene	--	--	ND	ND						
	Benzo(g,h,i)perylene	--	--	ND	ND						
	Benzo(k)fluoranthene	--	--	ND	ND						
Chrysene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	

**Summary of Chemistry Results**  
**Zone F1**  
**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

<b>Notes:</b>
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), with the exception of Field and Bacterial Test results
Parts per Million (ppm)
Parts per Thousand (ppth)
§ - 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
MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in January 2025 - March 2025 from Residences in Zone F1**

		Location ID:	F1-ASHE4017	F1-BENN5508	F1-BENN5524	F1-BENN5553	F1-BENN5563	F1-BENN5570	F1-BENN5584	
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	
		Address:	4017 Asher Court	5508 Bennion Drive	5524 Bennion Drive	5553 Bennion Drive	5563 Bennion Drive	5570 Bennion Drive	5584 Bennion Drive	
		Field Sample ID:	F1-TW-0008953-24092-N	F1-TW-0000341-24092-N	F1-TW-0008587-24092-N	F1-TW-0008597-24092-N	F1-TW-0008604-24092-N	F1-TW-0008611-24092-N	F1-TW-0000332-24092-N	F1-TW-0000332-24092-3-N
		Sample Date:	2025-02-04	2025-01-28	2025-02-04	2025-02-04	2025-01-30	2025-02-04	2025-01-21	2025-01-21
		Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level							
Synthetic Organic Compounds (ppb)	Dibenz(a,h)anthracene	--	--	ND						
	Fluorene	--	--	ND						
	Indeno(1,2,3-c,d)pyrene	--	--	ND						
	Naphthalene	--	--	ND						
	Phenanthrene	--	--	ND						
	Pyrene	--	--	ND						
Volatile Organic Compounds (ppb)	1,2,4-Trimethylbenzene	--	--	ND						
	1,3,5-Trimethylbenzene	--	--	ND						
	Benzene	5	MCL	ND						
	Cumene	--	--	ND						
	Ethylbenzene	700	MCL	ND						
	m,p-Xylene	--	--	ND						
	n-Butylbenzene	--	--	ND						
	n-Propylbenzene	--	--	ND						
	o-Xylene	--	--	ND						
	sec-Butylbenzene	--	--	ND						
	tert-Butylbenzene	--	--	ND						
	Toluene	1000	MCL	ND						
	Xylenes, Total	10000	MCL	ND						
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND						
	Bromoform	--	--	ND						
	Chloroform	--	--	ND						
	Dibromochloromethane	--	--	0.250	ND	ND	ND	0.270	ND	ND

**Summary of Chemistry Results**  
**Zone F1**  
**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

<b>Notes:</b>
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), with the exception of Field and Bacterial Test results
Parts per Million (ppm)
Parts per Thousand (ppth)
§ - 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
MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in January 2025 - March 2025 from Residences in Zone F1**

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	F1-ASHE4017	F1-BENN5508	F1-BENN5524	F1-BENN5553	F1-BENN5563	F1-BENN5570	F1-BENN5584	
				Location Type:	Residence							
				Address:	4017 Asher Court	5508 Bennion Drive	5524 Bennion Drive	5553 Bennion Drive	5563 Bennion Drive	5570 Bennion Drive	5584 Bennion Drive	
				Field Sample ID:	F1-TW-0008953-24092-N	F1-TW-0000341-24092-N	F1-TW-0008587-24092-N	F1-TW-0008597-24092-N	F1-TW-0008604-24092-N	F1-TW-0008611-24092-N	F1-TW-0000332-24092-N	F1-TW-0000332-24092-3-N
				Sample Date:	2025-02-04	2025-01-28	2025-02-04	2025-02-04	2025-01-30	2025-02-04	2025-01-21	2025-01-21
				Sample Type:	N (Normal)	FD (Field Duplicate)						
Trihalomethanes (ppb)	Total Trihalomethanes	80	MCL		0.250	ND	ND	ND	0.270	ND	ND	ND

**Summary of Chemistry Results**  
**Zone F1**  
**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

<b>Notes:</b>
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), with the exception of Field and Bacterial Test results
Parts per Million (ppm)
Parts per Thousand (ppth)
§ - 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
MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in January 2025 - March 2025 from Residences in Zone F1**

		Location ID:	F1-BENN5590		F1-BENN5613	F1-CAKO4518	F1-CLAR4411	F1-CLAR4413	F1-CLAR4422	F1-CLAR4424	
		Location Type:	Residence		Residence	Residence	Residence	Residence	Residence	Residence	
		Address:	5590 Bennion Drive		5613 Bennion Court	4518 Cakon Place	4411 Clarey Boulevard	4413 Clarey Boulevard	4422 Clarey Boulevard	4424 Clarey Boulevard	
		Field Sample ID:	F1-TW-0008697-24092-N	F1-TW-0008697-24092-3-N	F1-TW-0008706-24092-N	F1-TW-0008740-24092-N	F1-TW-0009182-24092-N	F1-TW-0009183-24092-N	F1-TW-0009192-24092-N	F1-TW-0009194-24092-N	
		Sample Date:	2025-01-28	2025-01-28	2025-01-28	2025-02-04	2025-01-30	2025-02-19	2025-01-28	2025-02-11	
		Sample Type:	N (Normal)	FD (Field Duplicate)	N (Normal)						
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level								
Field Test (ppb)	Free Chlorine	4000	MCL	740	--	610	460	450	540	500	610
Field Test (pH)	pH	--	--	7.07	--	7.25	7.33	7.09	7.34	7.19	6.80
Field Test (ms/cm)	Specific Conductivity	--	--	0.250	--	0.250	0.250	0.300	0.250	0.280	0.260
Field Test (degrees Celcius)	Temperature	--	--	24.8	--	23.3	24.5	24.0	24.1	24.4	28.2
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.840	--	0.170	0.670	0.330	0.110	1.26	0.00
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	51100	51400	53200	51400	52600	51500	52200	50200
	Total Organic Carbon	--	--	ND	ND	ND	ND	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	--	--	ND	ND	ND	ND	ND	ND	ND	ND
Metals (ppb)	Copper	1300	MCL	36.1	35.9	33.7	77.6	32.2	21.1	49.9	28.8
	Lead	15	MCL	ND	ND	ND	0.220	ND	ND	ND	ND
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	2-Methylnaphthalene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Acenaphthylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Anthracene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(b)fluoranthene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(g,h,i)perylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(k)fluoranthene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
Chrysene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	

**Summary of Chemistry Results**  
**Zone F1**  
**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

<b>Notes:</b>
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), with the exception of Field and Bacterial Test results
Parts per Million (ppm)
Parts per Thousand (ppth)
§ - 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
MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in January 2025 - March 2025 from Residences in Zone F1**

		Location ID:	F1-BENN5590		F1-BENN5613	F1-CAKO4518	F1-CLAR4411	F1-CLAR4413	F1-CLAR4422	F1-CLAR4424
		Location Type:	Residence		Residence	Residence	Residence	Residence	Residence	Residence
		Address:	5590 Bennion Drive		5613 Bennion Court	4518 Cakon Place	4411 Clarey Boulevard	4413 Clarey Boulevard	4422 Clarey Boulevard	4424 Clarey Boulevard
		Field Sample ID:	F1-TW-0008697-24092-N	F1-TW-0008697-24092-3-N	F1-TW-0008706-24092-N	F1-TW-0008740-24092-N	F1-TW-0009182-24092-N	F1-TW-0009183-24092-N	F1-TW-0009192-24092-N	F1-TW-0009194-24092-N
		Sample Date:	2025-01-28	2025-01-28	2025-01-28	2025-02-04	2025-01-30	2025-02-19	2025-01-28	2025-02-11
		Sample Type:	N (Normal)	FD (Field Duplicate)	N (Normal)					
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level							
Synthetic Organic Compounds (ppb)	Dibenz(a,h)anthracene	--	--	ND	ND	ND	ND	ND	ND	ND
	Fluorene	--	--	ND	ND	ND	ND	ND	ND	ND
	Indeno(1,2,3-c,d)pyrene	--	--	ND	ND	ND	ND	ND	ND	ND
	Naphthalene	--	--	ND	ND	ND	ND	ND	ND	ND
	Phenanthrene	--	--	ND	ND	ND	ND	ND	ND	ND
	Pyrene	--	--	ND	ND	ND	ND	ND	ND	ND
Volatile Organic Compounds (ppb)	1,2,4-Trimethylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND
	1,3,5-Trimethylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Cumene	--	--	ND	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND
	n-Butylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND
	n-Propylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND
	sec-Butylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND
	tert-Butylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND
	Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	ND	ND	ND	ND	ND
	Bromoform	--	--	ND	ND	0.360	ND	0.360	0.370	0.380
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	0.250	ND	0.310	ND	ND	0.300	0.320

**Summary of Chemistry Results**  
**Zone F1**  
**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

<b>Notes:</b>
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), with the exception of Field and Bacterial Test results
Parts per Million (ppm)
Parts per Thousand (ppth)
§ - 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
MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in January 2025 - March 2025 from Residences in Zone F1**

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	F1-BENN5590	F1-BENN5613	F1-CAKO4518	F1-CLAR4411	F1-CLAR4413	F1-CLAR4422	F1-CLAR4424	
				Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	
				Address:	5590 Bennion Drive		5613 Bennion Court	4518 Cakon Place	4411 Clarey Boulevard	4413 Clarey Boulevard	4422 Clarey Boulevard	4424 Clarey Boulevard
				Field Sample ID:	F1-TW-0008697-24092-N	F1-TW-0008697-24092-3-N	F1-TW-0008706-24092-N	F1-TW-0008740-24092-N	F1-TW-0009182-24092-N	F1-TW-0009183-24092-N	F1-TW-0009192-24092-N	F1-TW-0009194-24092-N
				Sample Date:	2025-01-28	2025-01-28	2025-01-28	2025-02-04	2025-01-30	2025-02-19	2025-01-28	2025-02-11
				Sample Type:	N (Normal)	FD (Field Duplicate)	N (Normal)					
Trihalomethanes (ppb)	Total Trihalomethanes	80	MCL	0.250	ND	0.670	ND	0.360	0.670	0.700	ND	

**Summary of Chemistry Results**  
**Zone F1**  
**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

<b>Notes:</b>
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), with the exception of Field and Bacterial Test results
Parts per Million (ppm)
Parts per Thousand (ppth)
§ - 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
MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in January 2025 - March 2025 from Residences in Zone F1**

		Location ID:	F1-FLAH4326	F1-FLAH4328	F1-FUQU5200	F1-FUQU5206	F1-FUQU5316	F1-FUQU5317	F1-JONE4807	F1-JONE4818	
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence	
		Address:	4326 Flaherty Circle	4328 Flaherty Circle	5200 Fuqua Lane	5206 Fuqua Lane	5316 Fuqua Street	5317 Fuqua Street	4807 Jones Court	4818 Jones Court	
		Field Sample ID:	F1-TW-0000286-24092-N	F1-TW-0009201-24092-N	F1-TW-0009212-24092-N	F1-TW-0009218-24092-N	F1-TW-0008768-24092-N	F1-TW-0008769-24092-N	F1-TW-0000316-24092-N	F1-TW-0000342-24092-N	
		Sample Date:	2025-02-10	2025-02-19	2025-01-30	2025-01-29	2025-03-05	2025-02-19	2025-01-15	2025-03-05	
		Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level								
Field Test (ppb)	Free Chlorine	4000	MCL	810	520	1370	470	630	610	350	620
Field Test (pH)	pH	--	--	7.19	7.05	7.35	7.25	7.29	7.19	7.43	7.14
Field Test (ms/cm)	Specific Conductivity	--	--	0.250	0.290	0.240	0.240	0.260	0.280	0.240	0.260
Field Test (degrees Celcius)	Temperature	--	--	25.1	23.6	24.2	23.0	26.2	25.5	24.0	23.4
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.00	0.0630	0.0320	0.130	0.750	0.320	0.170	0.250
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	51400	51100	52800	53000	52200	52800	53000	51600
	Total Organic Carbon	--	--	ND	ND						
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND						
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND						
	Petroleum Hydrocarbons (as Oil)	--	--	ND	ND						
	Petroleum Hydrocarbons, Total	--	--	ND	ND						
Metals (ppb)	Copper	1300	MCL	40.4	47.5	33.1	20.0	49.4	28.8	26.9	24.3
	Lead	15	MCL	ND	ND	ND	ND	0.230	ND	ND	ND
	Mercury	2	MCL	ND	ND						
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	--	--	ND	ND						
	2-Methylnaphthalene	--	--	ND	ND						
	Acenaphthylene	--	--	ND	ND						
	Anthracene	--	--	ND	ND						
	Benzo(a)pyrene	0.2	MCL	ND	ND						
	Benzo(b)fluoranthene	--	--	ND	ND						
	Benzo(g,h,i)perylene	--	--	ND	ND						
	Benzo(k)fluoranthene	--	--	ND	ND						
	Chrysene	--	--	ND	ND						

**Summary of Chemistry Results**  
**Zone F1**  
**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

<b>Notes:</b>
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), with the exception of Field and Bacterial Test results
Parts per Million (ppm)
Parts per Thousand (ppth)
§ - 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
MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in January 2025 - March 2025 from Residences in Zone F1**

		Location ID:	F1-FLAH4326	F1-FLAH4328	F1-FUQU5200	F1-FUQU5206	F1-FUQU5316	F1-FUQU5317	F1-JONE4807	F1-JONE4818
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
		Address:	4326 Flaherty Circle	4328 Flaherty Circle	5200 Fuqua Lane	5206 Fuqua Lane	5316 Fuqua Street	5317 Fuqua Street	4807 Jones Court	4818 Jones Court
		Field Sample ID:	F1-TW-0000286-24092-N	F1-TW-0009201-24092-N	F1-TW-0009212-24092-N	F1-TW-0009218-24092-N	F1-TW-0008768-24092-N	F1-TW-0008769-24092-N	F1-TW-0000316-24092-N	F1-TW-0000342-24092-N
		Sample Date:	2025-02-10	2025-02-19	2025-01-30	2025-01-29	2025-03-05	2025-02-19	2025-01-15	2025-03-05
		Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level							
Synthetic Organic Compounds (ppb)	Dibenz(a,h)anthracene	--	--	ND						
	Fluorene	--	--	ND						
	Indeno(1,2,3-c,d)pyrene	--	--	ND						
	Naphthalene	--	--	ND						
	Phenanthrene	--	--	ND						
	Pyrene	--	--	ND						
Volatile Organic Compounds (ppb)	1,2,4-Trimethylbenzene	--	--	ND						
	1,3,5-Trimethylbenzene	--	--	ND						
	Benzene	5	MCL	ND						
	Cumene	--	--	ND						
	Ethylbenzene	700	MCL	ND						
	m,p-Xylene	--	--	ND						
	n-Butylbenzene	--	--	ND						
	n-Propylbenzene	--	--	ND						
	o-Xylene	--	--	ND						
	sec-Butylbenzene	--	--	ND						
	tert-Butylbenzene	--	--	ND						
	Toluene	1000	MCL	ND						
	Xylenes, Total	10000	MCL	ND						
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND						
	Bromoform	--	--	ND	0.300	ND	ND	0.300	ND	1.20
	Chloroform	--	--	ND						
	Dibromochloromethane	--	--	ND	0.310	ND	ND	0.310	ND	0.710

**Summary of Chemistry Results**  
**Zone F1**  
**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

<b>Notes:</b>
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), with the exception of Field and Bacterial Test results
Parts per Million (ppm)
Parts per Thousand (ppth)
§ - 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
MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in January 2025 - March 2025 from Residences in Zone F1**

				Location ID:	F1-FLAH4326	F1-FLAH4328	F1-FUQU5200	F1-FUQU5206	F1-FUQU5316	F1-FUQU5317	F1-JONE4807	F1-JONE4818
				Location Type:	Residence							
				Address:	4326 Flaherty Circle	4328 Flaherty Circle	5200 Fuqua Lane	5206 Fuqua Lane	5316 Fuqua Street	5317 Fuqua Street	4807 Jones Court	4818 Jones Court
				Field Sample ID:	F1-TW-0000286-24092-N	F1-TW-0009201-24092-N	F1-TW-0009212-24092-N	F1-TW-0009218-24092-N	F1-TW-0008768-24092-N	F1-TW-0008769-24092-N	F1-TW-0000316-24092-N	F1-TW-0000342-24092-N
				Sample Date:	2025-02-10	2025-02-19	2025-01-30	2025-01-29	2025-03-05	2025-02-19	2025-01-15	2025-03-05
				Sample Type:	N (Normal)							
		DOH Project Screening Level	Basis of Project Screening Level									
Method Group	Analyte											
Trihalomethanes (ppb)	Total Trihalomethanes	80	MCL	ND	0.610	ND	ND	0.610	ND	1.91	ND	

**Summary of Chemistry Results**  
**Zone F1**  
**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

<b>Notes:</b>
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), with the exception of Field and Bacterial Test results
Parts per Million (ppm)
Parts per Thousand (ppth)
§ - 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
MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in January 2025 - March 2025 from Residences in Zone F1**

		Location ID:	F1-JONE4819		F1-KIDD4923	F1-KIDD4929	F1-KIDD5013	F1-MCMO5412	F1-MCMO5427	F1-MCMO5462	
		Location Type:	Residence		Residence	Residence	Residence	Residence	Residence	Residence	
		Address:	4819 Jones Court		4923 Kidd Court	4929 Kidd Court	5013 Kidd Street	5412 McMorris Drive	5427 McMorris Drive	5462 McMorris Drive	
		Field Sample ID:	F1-TW-0008788-24092-N	F1-TW-0008788-24092-3-N	F1-TW-0008801-24092-N	F1-TW-0008805-24092-N	F1-TW-0000308-24092-N	F1-TW-0000346-24092-N	F1-TW-0008851-24092-N	F1-TW-0008871-24092-N	
		Sample Date:	2025-03-05	2025-03-05	2025-02-19	2025-01-31	2025-03-13	2025-01-30	2025-03-10	2025-02-23	
		Sample Type:	N (Normal)	FD (Field Duplicate)	N (Normal)						
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level								
Field Test (ppb)	Free Chlorine	4000	MCL	280	--	790	750	650	360	640	860
Field Test (pH)	pH	--	--	7.25	--	7.22	7.21	7.37	7.18	7.25	7.36
Field Test (ms/cm)	Specific Conductivity	--	--	0.260	--	0.730	0.270	0.300	0.260	0.280	0.290
Field Test (degrees Celcius)	Temperature	--	--	23.4	--	23.6	23.9	24.0	26.0	25.8	24.7
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.240	--	0.120	0.00	0.350	0.00190	1.11	0.00
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	53900	53400	52800	50900	53900	51400	54900	50500
	Total Organic Carbon	--	--	ND	ND	ND	ND	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	--	--	ND	ND	ND	ND	ND	ND	ND	ND
Metals (ppb)	Copper	1300	MCL	69.4	49.0	28.1	30.9	19.8	31.6	42.8	22.0
	Lead	15	MCL	ND	ND	ND	ND	ND	ND	ND	0.130
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	2-Methylnaphthalene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Acenaphthylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Anthracene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(b)fluoranthene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(g,h,i)perylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(k)fluoranthene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
Chrysene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	

**Summary of Chemistry Results**  
**Zone F1**  
**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

<b>Notes:</b>
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), with the exception of Field and Bacterial Test results
Parts per Million (ppm)
Parts per Thousand (ppth)
§ - 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
MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in January 2025 - March 2025 from Residences in Zone F1**

		Location ID:	F1-JONE4819		F1-KIDD4923	F1-KIDD4929	F1-KIDD5013	F1-MCMO5412	F1-MCMO5427	F1-MCMO5462
		Location Type:	Residence		Residence	Residence	Residence	Residence	Residence	Residence
		Address:	4819 Jones Court		4923 Kidd Court	4929 Kidd Court	5013 Kidd Street	5412 McMorris Drive	5427 McMorris Drive	5462 McMorris Drive
		Field Sample ID:	F1-TW-0008788-24092-N	F1-TW-0008788-24092-3-N	F1-TW-0008801-24092-N	F1-TW-0008805-24092-N	F1-TW-0000308-24092-N	F1-TW-0000346-24092-N	F1-TW-0008851-24092-N	F1-TW-0008871-24092-N
		Sample Date:	2025-03-05	2025-03-05	2025-02-19	2025-01-31	2025-03-13	2025-01-30	2025-03-10	2025-02-23
		Sample Type:	N (Normal)	FD (Field Duplicate)	N (Normal)					
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level							
Synthetic Organic Compounds (ppb)	Dibenz(a,h)anthracene	--	--	ND	ND	ND	ND	ND	ND	ND
	Fluorene	--	--	ND	ND	ND	ND	ND	ND	ND
	Indeno(1,2,3-c,d)pyrene	--	--	ND	ND	ND	ND	ND	ND	ND
	Naphthalene	--	--	ND	ND	ND	ND	ND	ND	ND
	Phenanthrene	--	--	ND	ND	ND	ND	ND	ND	ND
	Pyrene	--	--	ND	ND	ND	ND	ND	ND	ND
Volatile Organic Compounds (ppb)	1,2,4-Trimethylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND
	1,3,5-Trimethylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Cumene	--	--	ND	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND
	n-Butylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND
	n-Propylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND
	sec-Butylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND
	tert-Butylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND
	Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	ND	ND	ND	ND	ND
	Bromoform	--	--	0.320	ND	ND	ND	ND	ND	ND
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	0.280	0.290	ND	ND	ND	ND	ND

**Summary of Chemistry Results**  
**Zone F1**  
**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

<b>Notes:</b>
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), with the exception of Field and Bacterial Test results
Parts per Million (ppm)
Parts per Thousand (ppth)
§ - 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
MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in January 2025 - March 2025 from Residences in Zone F1**

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	F1-JONE4819	F1-KIDD4923	F1-KIDD4929	F1-KIDD5013	F1-MCMO5412	F1-MCMO5427	F1-MCMO5462	
				Location Type:	Residence	Residence	Residence	Residence	Residence	Residence		
				Address:	4819 Jones Court		4923 Kidd Court	4929 Kidd Court	5013 Kidd Street	5412 McMorris Drive	5427 McMorris Drive	5462 McMorris Drive
				Field Sample ID:	F1-TW-0008788-24092-N	F1-TW-0008788-24092-3-N	F1-TW-0008801-24092-N	F1-TW-0008805-24092-N	F1-TW-0000308-24092-N	F1-TW-0000346-24092-N	F1-TW-0008851-24092-N	F1-TW-0008871-24092-N
				Sample Date:	2025-03-05	2025-03-05	2025-02-19	2025-01-31	2025-03-13	2025-01-30	2025-03-10	2025-02-23
				Sample Type:	N (Normal)	FD (Field Duplicate)	N (Normal)					
Trihalomethanes (ppb)	Total Trihalomethanes	80	MCL		0.600	0.290	ND	ND	ND	ND	ND	ND

**Summary of Chemistry Results**  
**Zone F1**  
**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

<b>Notes:</b>
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), with the exception of Field and Bacterial Test results
Parts per Million (ppm)
Parts per Thousand (ppth)
§ - 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
MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in January 2025 - March 2025 from Residences in Zone F1**

				Location ID:	F1-MCMO5468	F1-MCMO5470	F1-MCMO5485	F1-MCMO5486	F1-MCMO5487	F1-MORE3013	F1-MORE3120	F1-MORE3124
				Location Type:	Residence							
				Address:	5468 McMorris Drive	5470 McMorris Drive	5485 McMorris Drive	5486 McMorris Drive	5487 McMorris Drive	3013 Moreell Circle	3120 Moreell Drive	3124 Moreell Drive
				Field Sample ID:	F1-TW-0008875-24092-N	F1-TW-0008876-24092-N	F1-TW-0000359-24092-N	F1-TW-0008978-24092-N	F1-TW-0008979-24092-N	F1-TW-0008986-24092-N	F1-TW-0009006-24092-N	F1-TW-0009008-24092-N
				Sample Date:	2025-03-05	2025-01-16	2025-02-25	2025-02-11	2025-03-01	2025-02-19	2025-01-29	2025-02-11
				Sample Type:	N (Normal)							
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level									
Field Test (ppb)	Free Chlorine	4000	MCL	740	640	440	460	1160	630	750	530	
Field Test (pH)	pH	--	--	7.30	7.10	7.22	6.92	7.25	7.33	7.27	7.30	
Field Test (ms/cm)	Specific Conductivity	--	--	0.250	0.260	0.270	0.260	0.270	0.260	0.240	0.260	
Field Test (degrees Celcius)	Temperature	--	--	24.9	27.8	29.7	29.8	27.2	25.5	22.3	26.9	
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.00	0.600	0.970	0.550	0.00	0.00	0.120	0.00	
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	53400	52700	51800	51000	51200	51800	52400	50400	
	Total Organic Carbon	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
	Petroleum Hydrocarbons (as Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
	Petroleum Hydrocarbons, Total	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
Metals (ppb)	Copper	1300	MCL	20.8	22.2	70.0	50.3	49.5	39.1	39.3	32.6	
	Lead	15	MCL	0.160	ND	ND	ND	ND	0.150	ND	0.150	
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
	2-Methylnaphthalene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
	Acenaphthylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
	Anthracene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	
	Benzo(b)fluoranthene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
	Benzo(g,h,i)perylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
	Benzo(k)fluoranthene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
Chrysene	--	--	ND	ND	ND	ND	ND	ND	ND	ND		

**Summary of Chemistry Results**  
**Zone F1**  
**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

<b>Notes:</b>
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), with the exception of Field and Bacterial Test results
Parts per Million (ppm)
Parts per Thousand (ppth)
§ - 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
MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in January 2025 - March 2025 from Residences in Zone F1**

		Location ID:	F1-MCMO5468	F1-MCMO5470	F1-MCMO5485	F1-MCMO5486	F1-MCMO5487	F1-MORE3013	F1-MORE3120	F1-MORE3124
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
		Address:	5468 McMorris Drive	5470 McMorris Drive	5485 McMorris Drive	5486 McMorris Drive	5487 McMorris Drive	3013 Moreell Circle	3120 Moreell Drive	3124 Moreell Drive
		Field Sample ID:	F1-TW-0008875-24092-N	F1-TW-0008876-24092-N	F1-TW-0000359-24092-N	F1-TW-0008978-24092-N	F1-TW-0008979-24092-N	F1-TW-0008986-24092-N	F1-TW-0009006-24092-N	F1-TW-0009008-24092-N
		Sample Date:	2025-03-05	2025-01-16	2025-02-25	2025-02-11	2025-03-01	2025-02-19	2025-01-29	2025-02-11
		Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level							
Synthetic Organic Compounds (ppb)	Dibenz(a,h)anthracene	--	--	ND						
	Fluorene	--	--	ND						
	Indeno(1,2,3-c,d)pyrene	--	--	ND						
	Naphthalene	--	--	ND						
	Phenanthrene	--	--	ND						
	Pyrene	--	--	ND						
Volatile Organic Compounds (ppb)	1,2,4-Trimethylbenzene	--	--	ND						
	1,3,5-Trimethylbenzene	--	--	ND						
	Benzene	5	MCL	ND						
	Cumene	--	--	ND						
	Ethylbenzene	700	MCL	ND						
	m,p-Xylene	--	--	ND						
	n-Butylbenzene	--	--	ND						
	n-Propylbenzene	--	--	ND						
	o-Xylene	--	--	ND						
	sec-Butylbenzene	--	--	ND						
	tert-Butylbenzene	--	--	ND						
	Toluene	1000	MCL	ND						
	Xylenes, Total	10000	MCL	ND						
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND						
	Bromoform	--	--	0.330	ND	ND	ND	ND	ND	ND
	Chloroform	--	--	ND						
	Dibromochloromethane	--	--	0.320	ND	0.260	0.320	0.260	ND	0.270

**Summary of Chemistry Results**

**Zone F1**

**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

<b>Notes:</b>
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), with the exception of Field and Bacterial Test results
Parts per Million (ppm)
Parts per Thousand (ppth)
§ - 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
MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in January 2025 - March 2025 from Residences in Zone F1**

				Location ID:	F1-MCMO5468	F1-MCMO5470	F1-MCMO5485	F1-MCMO5486	F1-MCMO5487	F1-MORE3013	F1-MORE3120	F1-MORE3124
				Location Type:	Residence							
				Address:	5468 McMorris Drive	5470 McMorris Drive	5485 McMorris Drive	5486 McMorris Drive	5487 McMorris Drive	3013 Moreell Circle	3120 Moreell Drive	3124 Moreell Drive
				Field Sample ID:	F1-TW-0008875-24092-N	F1-TW-0008876-24092-N	F1-TW-0000359-24092-N	F1-TW-0008978-24092-N	F1-TW-0008979-24092-N	F1-TW-0008986-24092-N	F1-TW-0009006-24092-N	F1-TW-0009008-24092-N
				Sample Date:	2025-03-05	2025-01-16	2025-02-25	2025-02-11	2025-03-01	2025-02-19	2025-01-29	2025-02-11
				Sample Type:	N (Normal)							
		DOH Project Screening Level	Basis of Project Screening Level									
Method Group	Analyte											
Trihalomethanes (ppb)	Total Trihalomethanes	80	MCL		0.650	ND	0.260	0.320	0.260	ND	0.270	0.280

**Summary of Chemistry Results**  
**Zone F1**  
**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

<b>Notes:</b>
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), with the exception of Field and Bacterial Test results
Parts per Million (ppm)
Parts per Thousand (ppth)
§ - 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
MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in January 2025 - March 2025 from Residences in Zone F1**

		Location ID:	F1-MORE3124	F1-MORE3136	F1-MORE3147	F1-MORE3302	F1-MORE3305		F1-MORE3309	F1-PHAR4309	
		Location Type:	Residence	Residence	Residence	Residence	Residence		Residence	Residence	
		Address:	3124 Moreell Drive	3136 Moreell Drive	3147 Moreell Drive	3302 Moreell Street	3305 Moreell Street		3309 Moreell Street	4309 Pharris Place	
		Field Sample ID:	F1-TW-0009008-24092-3-N	F1-TW-0009014-24092-N	F1-TW-0009023-24092-N	F1-TW-0009029-24092-N	F1-TW-0009031-24092-N	F1-TW-0009031-24092-3-N	F1-TW-0000315-24092-N	F1-TW-0009047-24092-N	
		Sample Date:	2025-02-11	2025-03-13	2025-01-31	2025-01-30	2025-01-30	2025-01-30	2025-02-21	2025-03-25	
		Sample Type:	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)	
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level								
Field Test (ppb)	Free Chlorine	4000	MCL	--	540	660	590	710	--	360	700
Field Test (pH)	pH	--	--	--	7.17	7.16	7.31	7.29	--	7.28	7.27
Field Test (ms/cm)	Specific Conductivity	--	--	--	0.250	0.270	0.260	0.260	--	0.250	0.250
Field Test (degrees Celcius)	Temperature	--	--	--	25.1	25.5	21.9	23.7	--	25.4	24.2
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	--	1.02	0.300	0.000610	0.00	--	0.570	2.99
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	51500	54100	50400	53700	52100	53400	52100	56600
	Total Organic Carbon	--	--	ND	ND	ND	ND	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	--	--	ND	ND	ND	ND	ND	ND	ND	ND
Metals (ppb)	Copper	1300	MCL	33.1	67.8	23.4	74.6	28.8	27.7	45.9	33.1
	Lead	15	MCL	0.170	ND	ND	ND	ND	ND	ND	ND
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	2-Methylnaphthalene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Acenaphthylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Anthracene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(b)fluoranthene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(g,h,i)perylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(k)fluoranthene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Chrysene	--	--	ND	ND	ND	ND	ND	ND	ND	ND

**Summary of Chemistry Results**  
**Zone F1**  
**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

<b>Notes:</b>
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), with the exception of Field and Bacterial Test results
Parts per Million (ppm)
Parts per Thousand (ppth)
§ - 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
MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in January 2025 - March 2025 from Residences in Zone F1**

		Location ID:	F1-MORE3124	F1-MORE3136	F1-MORE3147	F1-MORE3302	F1-MORE3305		F1-MORE3309	F1-PHAR4309
		Location Type:	Residence	Residence	Residence	Residence	Residence		Residence	Residence
		Address:	3124 Moreell Drive	3136 Moreell Drive	3147 Moreell Drive	3302 Moreell Street	3305 Moreell Street		3309 Moreell Street	4309 Pharris Place
		Field Sample ID:	F1-TW-0009008-24092-3-N	F1-TW-0009014-24092-N	F1-TW-0009023-24092-N	F1-TW-0009029-24092-N	F1-TW-0009031-24092-N	F1-TW-0009031-24092-3-N	F1-TW-0000315-24092-N	F1-TW-0009047-24092-N
		Sample Date:	2025-02-11	2025-03-13	2025-01-31	2025-01-30	2025-01-30	2025-01-30	2025-02-21	2025-03-25
		Sample Type:	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level							
Synthetic Organic Compounds (ppb)	Dibenz(a,h)anthracene	--	--	ND	ND	ND	ND	ND	ND	ND
	Fluorene	--	--	ND	ND	ND	ND	ND	ND	ND
	Indeno(1,2,3-c,d)pyrene	--	--	ND	ND	ND	ND	ND	ND	ND
	Naphthalene	--	--	ND	ND	ND	ND	ND	ND	ND
	Phenanthrene	--	--	ND	ND	ND	ND	ND	ND	ND
	Pyrene	--	--	ND	ND	ND	ND	ND	ND	ND
Volatile Organic Compounds (ppb)	1,2,4-Trimethylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND
	1,3,5-Trimethylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Cumene	--	--	ND	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND
	n-Butylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND
	n-Propylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND
	sec-Butylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND
	tert-Butylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND
	Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	ND	ND	ND	ND	ND
	Bromoform	--	--	ND	ND	ND	0.380	ND	ND	ND
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	0.290	ND	ND	0.340	0.300	0.280	0.310

**Summary of Chemistry Results**

**Zone F1**

**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

<b>Notes:</b>
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), with the exception of Field and Bacterial Test results
Parts per Million (ppm)
Parts per Thousand (ppth)
§ - 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
MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in January 2025 - March 2025 from Residences in Zone F1**

			<b>Location ID:</b>	F1-MORE3124	F1-MORE3136	F1-MORE3147	F1-MORE3302	F1-MORE3305		F1-MORE3309	F1-PHAR4309
			<b>Location Type:</b>	Residence	Residence	Residence	Residence	Residence		Residence	Residence
			<b>Address:</b>	3124 Moreell Drive	3136 Moreell Drive	3147 Moreell Drive	3302 Moreell Street	3305 Moreell Street		3309 Moreell Street	4309 Pharris Place
			<b>Field Sample ID:</b>	F1-TW-0009008-24092-3-N	F1-TW-0009014-24092-N	F1-TW-0009023-24092-N	F1-TW-0009029-24092-N	F1-TW-0009031-24092-N	F1-TW-0009031-24092-3-N	F1-TW-0000315-24092-N	F1-TW-0009047-24092-N
			<b>Sample Date:</b>	2025-02-11	2025-03-13	2025-01-31	2025-01-30	2025-01-30	2025-01-30	2025-02-21	2025-03-25
			<b>Sample Type:</b>	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)
<b>Method Group</b>	<b>Analyte</b>	<b>DOH Project Screening Level</b>	<b>Basis of Project Screening Level</b>								
Trihalomethanes (ppb)	Total Trihalomethanes	80	MCL	0.290	ND	ND	0.720	0.300	0.280	0.310	ND

**Summary of Chemistry Results**  
**Zone F1**  
**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

<b>Notes:</b>
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), with the exception of Field and Bacterial Test results
Parts per Million (ppm)
Parts per Thousand (ppth)
§ - 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
MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in January 2025 - March 2025 from Residences in Zone F1**

		Location ID:	F1-PHAR4309	F1-PHAR4313	F1-PHAR4315	F1-PHAR4322	F1-REEV4702	F1-REEV4713	F1-REEV4724	F1-REEV4726	
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence	
		Address:	4309 Pharris Place	4313 Pharris Place	4315 Pharris Place	4322 Pharris Place	4702 Reeves Loop	4713 Reeves Loop	4724 Reeves Loop	4726 Reeves Loop	
		Field Sample ID:	F1-TW-0009047-24092-3-N	F1-TW-0009051-24092-N	F1-TW-0009053-24092-N	F1-TW-0009058-24092-N	F1-TW-0009060-24092-N	F1-TW-0009066-24092-N	F1-TW-0009075-24092-N	F1-TW-0009077-24092-N	
		Sample Date:	2025-03-25	2025-03-26	2025-02-21	2025-02-19	2025-01-29	2025-01-29	2025-02-19	2025-01-29	
		Sample Type:	FD (Field Duplicate)	N (Normal)							
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level								
Field Test (ppb)	Free Chlorine	4000	MCL	--	650	620	420	890	620	960	700
Field Test (pH)	pH	--	--	--	7.36	7.32	7.41	7.32	7.28	7.18	7.27
Field Test (ms/cm)	Specific Conductivity	--	--	--	0.260	0.250	0.260	0.250	0.230	0.260	0.250
Field Test (degrees Celcius)	Temperature	--	--	--	24.1	24.5	25.0	23.9	21.7	24.0	25.0
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	--	0.640	0.650	1.68	0.00	0.130	2.11	0.810
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	56600	56400	52000	53100	51800	51600	51600	52400
	Total Organic Carbon	--	--	ND	ND						
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND						
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND						
	Petroleum Hydrocarbons (as Oil)	--	--	ND	ND						
	Petroleum Hydrocarbons, Total	--	--	ND	ND						
Metals (ppb)	Copper	1300	MCL	26.9	35.8	43.1	92.6	28.3	34.1	53.8	26.8
	Lead	15	MCL	ND	ND	ND	ND	ND	ND	0.150	ND
	Mercury	2	MCL	ND	ND						
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	--	--	ND	ND						
	2-Methylnaphthalene	--	--	ND	ND						
	Acenaphthylene	--	--	ND	ND						
	Anthracene	--	--	ND	ND						
	Benzo(a)pyrene	0.2	MCL	ND	ND						
	Benzo(b)fluoranthene	--	--	ND	ND						
	Benzo(g,h,i)perylene	--	--	ND	ND						
	Benzo(k)fluoranthene	--	--	ND	ND						
Chrysene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	

**Summary of Chemistry Results**  
**Zone F1**  
**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

<b>Notes:</b>
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), with the exception of Field and Bacterial Test results
Parts per Million (ppm)
Parts per Thousand (ppth)
§ - 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
MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in January 2025 - March 2025 from Residences in Zone F1**

		Location ID:	F1-PHAR4309	F1-PHAR4313	F1-PHAR4315	F1-PHAR4322	F1-REEV4702	F1-REEV4713	F1-REEV4724	F1-REEV4726
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
		Address:	4309 Pharris Place	4313 Pharris Place	4315 Pharris Place	4322 Pharris Place	4702 Reeves Loop	4713 Reeves Loop	4724 Reeves Loop	4726 Reeves Loop
		Field Sample ID:	F1-TW-0009047-24092-3-N	F1-TW-0009051-24092-N	F1-TW-0009053-24092-N	F1-TW-0009058-24092-N	F1-TW-0009060-24092-N	F1-TW-0009066-24092-N	F1-TW-0009075-24092-N	F1-TW-0009077-24092-N
		Sample Date:	2025-03-25	2025-03-26	2025-02-21	2025-02-19	2025-01-29	2025-01-29	2025-02-19	2025-01-29
		Sample Type:	FD (Field Duplicate)	N (Normal)						
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level							
Synthetic Organic Compounds (ppb)	Dibenz(a,h)anthracene	--	--	ND						
	Fluorene	--	--	ND						
	Indeno(1,2,3-c,d)pyrene	--	--	ND						
	Naphthalene	--	--	ND						
	Phenanthrene	--	--	ND						
	Pyrene	--	--	ND						
Volatile Organic Compounds (ppb)	1,2,4-Trimethylbenzene	--	--	ND						
	1,3,5-Trimethylbenzene	--	--	ND						
	Benzene	5	MCL	ND						
	Cumene	--	--	ND						
	Ethylbenzene	700	MCL	ND						
	m,p-Xylene	--	--	ND						
	n-Butylbenzene	--	--	ND						
	n-Propylbenzene	--	--	ND						
	o-Xylene	--	--	ND						
	sec-Butylbenzene	--	--	ND						
	tert-Butylbenzene	--	--	ND						
	Toluene	1000	MCL	ND						
	Xylenes, Total	10000	MCL	ND						
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND						
	Bromoform	--	--	ND	ND	0.360	1.10	ND	0.300	ND
	Chloroform	--	--	ND						
	Dibromochloromethane	--	--	ND	ND	0.360	0.570	ND	0.280	ND

**Summary of Chemistry Results**

**Zone F1**

**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

<b>Notes:</b>
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), with the exception of Field and Bacterial Test results
Parts per Million (ppm)
Parts per Thousand (ppth)
§ - 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
MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in January 2025 - March 2025 from Residences in Zone F1**

				Location ID:	F1-PHAR4309	F1-PHAR4313	F1-PHAR4315	F1-PHAR4322	F1-REEV4702	F1-REEV4713	F1-REEV4724	F1-REEV4726
				Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
				Address:	4309 Pharris Place	4313 Pharris Place	4315 Pharris Place	4322 Pharris Place	4702 Reeves Loop	4713 Reeves Loop	4724 Reeves Loop	4726 Reeves Loop
				Field Sample ID:	F1-TW-0009047-24092-3-N	F1-TW-0009051-24092-N	F1-TW-0009053-24092-N	F1-TW-0009058-24092-N	F1-TW-0009060-24092-N	F1-TW-0009066-24092-N	F1-TW-0009075-24092-N	F1-TW-0009077-24092-N
				Sample Date:	2025-03-25	2025-03-26	2025-02-21	2025-02-19	2025-01-29	2025-01-29	2025-02-19	2025-01-29
				Sample Type:	FD (Field Duplicate)	N (Normal)						
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level									
Trihalomethanes (ppb)	Total Trihalomethanes	80	MCL	ND	ND	0.720	1.67	ND	ND	0.580	ND	ND

**Summary of Chemistry Results**  
**Zone F1**  
**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

<b>Notes:</b>
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), with the exception of Field and Bacterial Test results
Parts per Million (ppm)
Parts per Thousand (ppth)
§ - 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
MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in January 2025 - March 2025 from Residences in Zone F1**

		Location ID: F1-REEV4749		F1-REEV4763		F1-REEV4770		F1-ROOD4109	F1-ROOD4113	F1-ROOD4129	
		Residence		Residence		Residence		Residence	Residence	Residence	
		4749 Reeves Loop		4763 Reeves Loop		4770 Reeves Loop		4109 Rood Court	4113 Rood Court	4129 Rood Court	
		F1-TW-0000293-24092-N		F1-TW-0000322-24092-N	F1-TW-0000322-24092-3-N	F1-TW-0009104-24092-N	F1-TW-0009104-24092-3-N	F1-TW-0009108-24092-N	F1-TW-0009110-24092-N	F1-TW-0009117-24092-N	
		2025-03-10		2025-02-06	2025-02-06	2025-01-30	2025-01-30	2025-01-30	2025-03-10	2025-01-31	
		N (Normal)		N (Normal)	FD (Field Duplicate)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level								
Field Test (ppb)	Free Chlorine	4000	MCL	760	800	--	640	--	570	550	760
Field Test (pH)	pH	--	--	7.26	7.30	--	7.13	--	7.14	7.46	7.18
Field Test (ms/cm)	Specific Conductivity	--	--	0.280	0.280	--	0.240	--	0.260	0.280	0.270
Field Test (degrees Celcius)	Temperature	--	--	25.4	26.0	--	22.4	--	23.0	24.5	24.0
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.660	1.62	--	0.00	--	0.00	0.330	0.00
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	53400	51300	51300	52100	50000	54500	53000	51300
	Total Organic Carbon	--	--	ND	ND	ND	ND	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	--	--	ND	ND	ND	ND	ND	ND	ND	ND
Metals (ppb)	Copper	1300	MCL	21.6	21.6	20.1	38.1	29.5	19.6	14.1	14.1
	Lead	15	MCL	0.270	ND	ND	ND	ND	ND	ND	ND
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	2-Methylnaphthalene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Acenaphthylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Anthracene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(b)fluoranthene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(g,h,i)perylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(k)fluoranthene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Chrysene	--	--	ND	ND	ND	ND	ND	ND	ND	ND

**Summary of Chemistry Results**  
**Zone F1**  
**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

<b>Notes:</b>
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), with the exception of Field and Bacterial Test results
Parts per Million (ppm)
Parts per Thousand (ppth)
§ - 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
MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in January 2025 - March 2025 from Residences in Zone F1**

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	F1-REEV4763		F1-REEV4770		F1-ROOD4109	F1-ROOD4113	F1-ROOD4129
				Location Type:	Address:	Field Sample ID:	Sample Date:	Sample Type:	Field Sample ID:	Sample Date:	Sample Type:
				F1-REEV4749	F1-REEV4763	F1-REEV4763	F1-REEV4770	F1-REEV4770	F1-ROOD4109	F1-ROOD4113	F1-ROOD4129
				Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
				4749 Reeves Loop	4763 Reeves Loop	4763 Reeves Loop	4770 Reeves Loop	4770 Reeves Loop	4109 Rood Court	4113 Rood Court	4129 Rood Court
				F1-TW-0000293-24092-N	F1-TW-0000322-24092-N	F1-TW-0000322-24092-3-N	F1-TW-0009104-24092-N	F1-TW-0009104-24092-3-N	F1-TW-0009108-24092-N	F1-TW-0009110-24092-N	F1-TW-0009117-24092-N
				2025-03-10	2025-02-06	2025-02-06	2025-01-30	2025-01-30	2025-01-30	2025-03-10	2025-01-31
				N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)
Synthetic Organic Compounds (ppb)	Dibenz(a,h)anthracene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Fluorene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Indeno(1,2,3-c,d)pyrene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Naphthalene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Phenanthrene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Pyrene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
Volatile Organic Compounds (ppb)	1,2,4-Trimethylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	1,3,5-Trimethylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Cumene	--	--	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
	n-Butylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	n-Propylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	sec-Butylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	tert-Butylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Bromoform	--	--	ND	ND	ND	ND	0.310	0.310	0.310	ND
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	ND	0.290	0.290	0.280	0.260	0.300	0.280	ND

**Summary of Chemistry Results**  
**Zone F1**  
**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

<b>Notes:</b>
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), with the exception of Field and Bacterial Test results
Parts per Million (ppm)
Parts per Thousand (ppth)
§ - 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
MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in January 2025 - March 2025 from Residences in Zone F1**

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	F1-REEV4763		F1-REEV4770		F1-ROOD4109	F1-ROOD4113	F1-ROOD4129	
				Location Type:	Address:	Field Sample ID:	Sample Date:	Sample Type:	Field Sample ID:	Sample Date:	Sample Type:	Field Sample ID:
Trihalomethanes (ppb)	Total Trihalomethanes	80	MCL	F1-REEV4749 Residence 4749 Reeves Loop	F1-TW-0000293-24092-N 2025-03-10 N (Normal)	F1-TW-0000322-24092-N 2025-02-06 N (Normal)	F1-TW-0000322-24092-3-N 2025-02-06 FD (Field Duplicate)	F1-TW-0009104-24092-N 2025-01-30 N (Normal)	F1-TW-0009104-24092-3-N 2025-01-30 FD (Field Duplicate)	F1-TW-0009108-24092-N 2025-01-30 N (Normal)	F1-TW-0009110-24092-N 2025-03-10 N (Normal)	F1-TW-0009117-24092-N 2025-01-31 N (Normal)
				ND	0.290	0.290		0.280	0.570	0.610	0.590	ND

**Summary of Chemistry Results  
Zone F1  
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

<b>Notes:</b>
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), with the exception of Field and Bacterial Test results
Parts per Million (ppm)
Parts per Thousand (ppth)
§ - 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
MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in January 2025 - March 2025 from Residences in Zone F1**

		Location ID:	F1-ROOD4135	F1-ROSS4436	F1-ROSS4437	F1-SCOT4605	F1-TAYL3400	F1-TAYL3401		F1-TAYL3410	
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence		Residence	
		Address:	4135 Rood Court	4436 Ross Court	4437 Ross Court	4605 Scott Loop	3400 Taylor Street	3401 Taylor Street		3410 Taylor Street	
		Field Sample ID:	F1-TW-0009120-24092-N	F1-TW-0009129-24092-N	F1-TW-0009130-24092-N	F1-TW-0009134-24092-N	F1-TW-0000312-24092-N	F1-TW-0009144-24092-N	F1-TW-0009144-24092-3-N	F1-TW-0009153-24092-N	
		Sample Date:	2025-02-21	2025-01-30	2025-02-11	2025-01-28	2025-01-31	2025-02-23	2025-02-23	2025-01-20	
		Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level								
Field Test (ppb)	Free Chlorine	4000	MCL	710	550	690	710	720	490	--	850
Field Test (pH)	pH	--	--	7.26	7.22	6.99	7.23	7.26	7.31	--	7.31
Field Test (ms/cm)	Specific Conductivity	--	--	0.250	0.240	0.260	0.250	0.270	0.290	--	0.260
Field Test (degrees Celcius)	Temperature	--	--	24.2	24.1	24.6	24.8	24.3	26.5	--	24.0
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.560	0.00	0.0200	0.330	0.0150	0.00320	--	0.720
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	52200	52300	51900	51100	51200	51800	51800	52500
	Total Organic Carbon	--	--	ND	ND	ND	ND	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	--	--	ND	ND	ND	ND	ND	ND	ND	ND
Metals (ppb)	Copper	1300	MCL	35.6	17.3	16.8	25.3	21.6	16.4	16.3	26.0
	Lead	15	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	2-Methylnaphthalene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Acenaphthylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Anthracene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(b)fluoranthene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(g,h,i)perylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(k)fluoranthene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
Chrysene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	

**Summary of Chemistry Results  
Zone F1  
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

<b>Notes:</b>
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), with the exception of Field and Bacterial Test results
Parts per Million (ppm)
Parts per Thousand (ppth)
§ - 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
MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in January 2025 - March 2025 from Residences in Zone F1**

		Location ID:	F1-ROOD4135	F1-ROSS4436	F1-ROSS4437	F1-SCOT4605	F1-TAYL3400	F1-TAYL3401		F1-TAYL3410
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence		Residence
		Address:	4135 Rood Court	4436 Ross Court	4437 Ross Court	4605 Scott Loop	3400 Taylor Street	3401 Taylor Street		3410 Taylor Street
		Field Sample ID:	F1-TW-0009120-24092-N	F1-TW-0009129-24092-N	F1-TW-0009130-24092-N	F1-TW-0009134-24092-N	F1-TW-0000312-24092-N	F1-TW-0009144-24092-N	F1-TW-0009144-24092-3-N	F1-TW-0009153-24092-N
		Sample Date:	2025-02-21	2025-01-30	2025-02-11	2025-01-28	2025-01-31	2025-02-23	2025-02-23	2025-01-20
		Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level							
Synthetic Organic Compounds (ppb)	Dibenz(a,h)anthracene	--	--	ND	ND	ND	ND	ND	ND	ND
	Fluorene	--	--	ND	ND	ND	ND	ND	ND	ND
	Indeno(1,2,3-c,d)pyrene	--	--	ND	ND	ND	ND	ND	ND	ND
	Naphthalene	--	--	ND	ND	ND	ND	ND	ND	ND
	Phenanthrene	--	--	ND	ND	ND	ND	ND	ND	ND
	Pyrene	--	--	ND	ND	ND	ND	ND	ND	ND
Volatile Organic Compounds (ppb)	1,2,4-Trimethylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND
	1,3,5-Trimethylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Cumene	--	--	ND	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND
	n-Butylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND
	n-Propylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND
	sec-Butylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND
	tert-Butylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND
	Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	ND	ND	ND	ND	ND
	Bromoform	--	--	ND	ND	ND	ND	ND	0.320	1.60
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	0.330	ND	ND	ND	0.250	0.250	0.320

**Summary of Chemistry Results**

**Zone F1**

**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

<b>Notes:</b>
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), with the exception of Field and Bacterial Test results
Parts per Million (ppm)
Parts per Thousand (ppth)
§ - 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
MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in January 2025 - March 2025 from Residences in Zone F1**

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	F1-ROOD4135	F1-ROSS4436	F1-ROSS4437	F1-SCOT4605	F1-TAYL3400	F1-TAYL3401		F1-TAYL3410
				Location Type:	Address:	Field Sample ID:	Sample Date:	Sample Type:	Residence	Residence	Residence	Residence
Trihalomethanes (ppb)	Total Trihalomethanes	80	MCL		4135 Rood Court	4436 Ross Court	4437 Ross Court	4605 Scott Loop	3400 Taylor Street	3401 Taylor Street		3410 Taylor Street
					F1-TW-0009120-24092-N	F1-TW-0009129-24092-N	F1-TW-0009130-24092-N	F1-TW-0009134-24092-N	F1-TW-0000312-24092-N	F1-TW-0009144-24092-N	F1-TW-0009144-24092-3-N	F1-TW-0009153-24092-N
					2025-02-21	2025-01-30	2025-02-11	2025-01-28	2025-01-31	2025-02-23	2025-02-23	2025-01-20
					N (Normal)	FD (Field Duplicate)	N (Normal)					
					0.330	ND	ND	ND	0.250	0.250	0.640	2.27

**Summary of Chemistry Results**  
**Zone F1**  
**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

<b>Notes:</b>
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), with the exception of Field and Bacterial Test results
Parts per Million (ppm)
Parts per Thousand (ppth)
§ - 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
MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in January 2025 - March 2025 from Residences in Zone F1**

		<b>Location ID:</b>	F1-TAYL3411	F1-TAYL3417	F1-TAYL3422	F1-TAYL3440	F1-TAYL3460	F1-TAYL3465	F1-TAYL3471	F1-TAYL3472	
		<b>Location Type:</b>	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence	
		<b>Address:</b>	3411 Taylor Street	3417 Taylor Street	3422 Taylor Street	3440 Taylor Street	3460 Taylor Street	3465 Taylor Street	3471 Taylor Street	3472 Taylor Street	
		<b>Field Sample ID:</b>	F1-TW-0009154-24331-N	F1-TW-0009160-24092-N	F1-TW-0009165-24092-N	F1-TW-0000324-24092-N	F1-TW-0008559-24092-N	F1-TW-0000304-24092-N	F1-TW-0008567-24092-N	F1-TW-0008568-24092-N	
		<b>Sample Date:</b>	2025-02-10	2025-02-05	2025-03-10	2025-02-19	2025-03-10	2025-02-11	2025-02-19	2025-01-16	
		<b>Sample Type:</b>	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	
<b>Method Group</b>	<b>Analyte</b>	<b>DOH Project Screening Level</b>	<b>Basis of Project Screening Level</b>								
Field Test (ppb)	Free Chlorine	4000	MCL	790	540	600	580	720	630	570	310
Field Test (pH)	pH	--	--	7.02	7.31	7.40	7.17	7.25	7.03	7.23	7.00
Field Test (ms/cm)	Specific Conductivity	--	--	0.250	0.260	0.290	0.280	0.270	0.260	0.270	0.250
Field Test (degrees Celcius)	Temperature	--	--	24.0	26.1	23.9	28.4	24.2	24.7	25.2	25.7
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.00	0.00	0.890	1.08	1.72	0.00	0.220	0.640
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	51400	52100	52900	51000	51900	50000	52200	55800
	Total Organic Carbon	--	--	ND	ND						
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND						
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND						
	Petroleum Hydrocarbons (as Oil)	--	--	ND	ND						
	Petroleum Hydrocarbons, Total	--	--	ND	ND						
Metals (ppb)	Copper	1300	MCL	33.0	15.1	19.3	40.5	20.8	32.7	32.2	90.3
	Lead	15	MCL	ND	ND	ND	ND	0.230	ND	ND	ND
	Mercury	2	MCL	ND	ND						
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	--	--	ND	ND						
	2-Methylnaphthalene	--	--	ND	ND						
	Acenaphthylene	--	--	ND	ND						
	Anthracene	--	--	ND	ND						
	Benzo(a)pyrene	0.2	MCL	ND	ND						
	Benzo(b)fluoranthene	--	--	ND	ND						
	Benzo(g,h,i)perylene	--	--	ND	ND						
	Benzo(k)fluoranthene	--	--	ND	ND						
	Chrysene	--	--	ND	ND						

**Summary of Chemistry Results**  
**Zone F1**  
**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

<b>Notes:</b>
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), with the exception of Field and Bacterial Test results
Parts per Million (ppm)
Parts per Thousand (ppth)
§ - 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
MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in January 2025 - March 2025 from Residences in Zone F1**

		<b>Location ID:</b>	F1-TAYL3411	F1-TAYL3417	F1-TAYL3422	F1-TAYL3440	F1-TAYL3460	F1-TAYL3465	F1-TAYL3471	F1-TAYL3472
		<b>Location Type:</b>	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
		<b>Address:</b>	3411 Taylor Street	3417 Taylor Street	3422 Taylor Street	3440 Taylor Street	3460 Taylor Street	3465 Taylor Street	3471 Taylor Street	3472 Taylor Street
		<b>Field Sample ID:</b>	F1-TW-0009154-24331-N	F1-TW-0009160-24092-N	F1-TW-0009165-24092-N	F1-TW-0000324-24092-N	F1-TW-0008559-24092-N	F1-TW-0000304-24092-N	F1-TW-0008567-24092-N	F1-TW-0008568-24092-N
		<b>Sample Date:</b>	2025-02-10	2025-02-05	2025-03-10	2025-02-19	2025-03-10	2025-02-11	2025-02-19	2025-01-16
		<b>Sample Type:</b>	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
<b>Method Group</b>	<b>Analyte</b>	<b>DOH Project Screening Level</b>	<b>Basis of Project Screening Level</b>							
Synthetic Organic Compounds (ppb)	Dibenz(a,h)anthracene	--	--	ND						
	Fluorene	--	--	ND						
	Indeno(1,2,3-c,d)pyrene	--	--	ND						
	Naphthalene	--	--	ND						
	Phenanthrene	--	--	ND						
	Pyrene	--	--	ND						
Volatile Organic Compounds (ppb)	1,2,4-Trimethylbenzene	--	--	ND						
	1,3,5-Trimethylbenzene	--	--	ND						
	Benzene	5	MCL	ND						
	Cumene	--	--	ND						
	Ethylbenzene	700	MCL	ND						
	m,p-Xylene	--	--	ND						
	n-Butylbenzene	--	--	ND						
	n-Propylbenzene	--	--	ND						
	o-Xylene	--	--	ND						
	sec-Butylbenzene	--	--	ND						
	tert-Butylbenzene	--	--	ND						
	Toluene	1000	MCL	ND						
	Xylenes, Total	10000	MCL	ND						
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND						
	Bromoform	--	--	ND	ND	ND	0.330	ND	0.390	0.320
	Chloroform	--	--	ND						
	Dibromochloromethane	--	--	0.280	ND	ND	0.280	ND	0.270	0.320

**Summary of Chemistry Results**

**Zone F1**

**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

<b>Notes:</b>
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), with the exception of Field and Bacterial Test results
Parts per Million (ppm)
Parts per Thousand (ppth)
§ - 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
MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in January 2025 - March 2025 from Residences in Zone F1**

			<b>Location ID:</b>	F1-TAYL3411	F1-TAYL3417	F1-TAYL3422	F1-TAYL3440	F1-TAYL3460	F1-TAYL3465	F1-TAYL3471	F1-TAYL3472
			<b>Location Type:</b>	Residence							
			<b>Address:</b>	3411 Taylor Street	3417 Taylor Street	3422 Taylor Street	3440 Taylor Street	3460 Taylor Street	3465 Taylor Street	3471 Taylor Street	3472 Taylor Street
			<b>Field Sample ID:</b>	F1-TW-0009154-24331-N	F1-TW-0009160-24092-N	F1-TW-0009165-24092-N	F1-TW-0000324-24092-N	F1-TW-0008559-24092-N	F1-TW-0000304-24092-N	F1-TW-0008567-24092-N	F1-TW-0008568-24092-N
			<b>Sample Date:</b>	2025-02-10	2025-02-05	2025-03-10	2025-02-19	2025-03-10	2025-02-11	2025-02-19	2025-01-16
			<b>Sample Type:</b>	N (Normal)							
<b>Method Group</b>	<b>Analyte</b>	<b>DOH Project Screening Level</b>	<b>Basis of Project Screening Level</b>								
Trihalomethanes (ppb)	Total Trihalomethanes	80	MCL	0.280	ND	ND	0.610	ND	0.270	0.710	0.320

**Summary of Chemistry Results**  
**Zone F1**  
**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

<b>Notes:</b>
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), with the exception of Field and Bacterial Test results
Parts per Million (ppm)
Parts per Thousand (ppth)
§ - 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
MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in January 2025 - March 2025 from Residences in Zone F1**

		Location ID:	F1-TAYL3474		F1-TAYL3492	F1-THOM4202	F1-THOM4212	F1-THOM4213	F1-TOMI3193	F1-TOMI3195	
		Location Type:	Residence		Residence	Residence	Residence	Residence	Residence	Residence	
		Address:	3474 Taylor Street		3492 Taylor Street	4202 Thomas Way	4212 Thomas Way	4213 Thomas Way	3193 Tomich Court	3195 Tomich Court	
		Field Sample ID:	F1-TW-0008570-24092-N	F1-TW-0008570-24092-3-N	F1-TW-0008878-24092-N	F1-TW-0008884-24331-N	F1-TW-0008893-24092-N	F1-TW-0008894-24092-N	F1-TW-0008619-24092-N	F1-TW-0008621-24092-N	
		Sample Date:	2025-01-23	2025-01-23	2025-03-13	2025-02-19	2025-01-30	2025-02-23	2025-03-13	2025-03-10	
		Sample Type:	N (Normal)	FD (Field Duplicate)	N (Normal)						
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level								
Field Test (ppb)	Free Chlorine	4000	MCL	480	--	720	570	680	620	560	730
Field Test (pH)	pH	--	--	7.34	--	7.44	7.34	7.21	7.31	7.14	7.34
Field Test (ms/cm)	Specific Conductivity	--	--	0.270	--	0.250	0.260	0.240	0.290	0.250	0.280
Field Test (degrees Celcius)	Temperature	--	--	22.1	--	24.8	24.5	23.7	25.7	25.7	24.8
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.00	--	1.60	0.00	0.00	0.00	0.980	0.720
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	53000	53100	54700	51200	50700	52000	53600	52000
	Total Organic Carbon	--	--	ND	ND	ND	ND	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	--	--	ND	ND	ND	ND	ND	ND	ND	ND
Metals (ppb)	Copper	1300	MCL	43.2	36.7	47.5	32.2	17.2	17.5	31.9	31.3
	Lead	15	MCL	ND	ND	0.160	ND	ND	ND	ND	ND
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	2-Methylnaphthalene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Acenaphthylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Anthracene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(b)fluoranthene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(g,h,i)perylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(k)fluoranthene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Chrysene	--	--	ND	ND	ND	ND	ND	ND	ND	ND

**Summary of Chemistry Results**  
**Zone F1**  
**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

<b>Notes:</b>
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), with the exception of Field and Bacterial Test results
Parts per Million (ppm)
Parts per Thousand (ppth)
§ - 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
MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in January 2025 - March 2025 from Residences in Zone F1**

		Location ID:	F1-TAYL3474		F1-TAYL3492	F1-THOM4202	F1-THOM4212	F1-THOM4213	F1-TOMI3193	F1-TOMI3195
		Location Type:	Residence		Residence	Residence	Residence	Residence	Residence	Residence
		Address:	3474 Taylor Street		3492 Taylor Street	4202 Thomas Way	4212 Thomas Way	4213 Thomas Way	3193 Tomich Court	3195 Tomich Court
		Field Sample ID:	F1-TW-0008570-24092-N	F1-TW-0008570-24092-3-N	F1-TW-0008878-24092-N	F1-TW-0008884-24331-N	F1-TW-0008893-24092-N	F1-TW-0008894-24092-N	F1-TW-0008619-24092-N	F1-TW-0008621-24092-N
		Sample Date:	2025-01-23	2025-01-23	2025-03-13	2025-02-19	2025-01-30	2025-02-23	2025-03-13	2025-03-10
		Sample Type:	N (Normal)	FD (Field Duplicate)	N (Normal)					
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level							
Synthetic Organic Compounds (ppb)	Dibenz(a,h)anthracene	--	--	ND	ND	ND	ND	ND	ND	ND
	Fluorene	--	--	ND	ND	ND	ND	ND	ND	ND
	Indeno(1,2,3-c,d)pyrene	--	--	ND	ND	ND	ND	ND	ND	ND
	Naphthalene	--	--	ND	ND	ND	ND	ND	ND	ND
	Phenanthrene	--	--	ND	ND	ND	ND	ND	ND	ND
	Pyrene	--	--	ND	ND	ND	ND	ND	ND	ND
Volatile Organic Compounds (ppb)	1,2,4-Trimethylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND
	1,3,5-Trimethylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Cumene	--	--	ND	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND
	n-Butylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND
	n-Propylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND
	sec-Butylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND
	tert-Butylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND
	Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	ND	ND	ND	ND	ND
	Bromoform	--	--	ND	ND	ND	0.410	0.380	ND	0.360
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	ND	ND	ND	0.370	0.340	0.250	0.300

**Summary of Chemistry Results**

**Zone F1**

**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

<b>Notes:</b>
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), with the exception of Field and Bacterial Test results
Parts per Million (ppm)
Parts per Thousand (ppth)
§ - 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
MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in January 2025 - March 2025 from Residences in Zone F1**

		Location ID:	F1-TAYL3474	F1-TAYL3492	F1-THOM4202	F1-THOM4212	F1-THOM4213	F1-TOMI3193	F1-TOMI3195		
		Location Type:	Residence		Residence	Residence	Residence	Residence	Residence		
		Address:	3474 Taylor Street		3492 Taylor Street	4202 Thomas Way	4212 Thomas Way	4213 Thomas Way	3193 Tomich Court	3195 Tomich Court	
		Field Sample ID:	F1-TW-0008570-24092-N	F1-TW-0008570-24092-3-N	F1-TW-0008878-24092-N	F1-TW-0008884-24331-N	F1-TW-0008893-24092-N	F1-TW-0008894-24092-N	F1-TW-0008619-24092-N	F1-TW-0008621-24092-N	
		Sample Date:	2025-01-23	2025-01-23	2025-03-13	2025-02-19	2025-01-30	2025-02-23	2025-03-13	2025-03-10	
		Sample Type:	N (Normal)	FD (Field Duplicate)	N (Normal)						
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level								
Trihalomethanes (ppb)	Total Trihalomethanes	80	MCL	ND	ND	ND	0.780	0.720	0.250	ND	0.660

**Summary of Chemistry Results**  
**Zone F1**  
**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

<b>Notes:</b>
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), with the exception of Field and Bacterial Test results
Parts per Million (ppm)
Parts per Thousand (ppth)
§ - 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
MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in January 2025 - March 2025 from Residences in Zone F1**

		Location ID:	F1-TOMI3202	F1-TOMI3219		F1-TOMI3222	F1-TOMI3224		F1-WARD5147	F1-WARD5151	
		Location Type:	Residence	Residence		Residence	Residence		Residence	Residence	
		Address:	3202 Tomich Court	3219 Tomich Court		3222 Tomich Court	3224 Tomich Court		5147 Warden Court	5151 Warden Court	
		Field Sample ID:	F1-TW-0008626-24092-N	F1-TW-0008643-24092-N	F1-TW-0008643-24092-3-N	F1-TW-0008646-24092-N	F1-TW-0008648-24092-N	F1-TW-0008648-24092-3-N	F1-TW-0008661-24092-N	F1-TW-0008664-24092-N	
		Sample Date:	2025-03-05	2025-03-05	2025-03-05	2025-02-25	2025-01-30	2025-01-30	2025-02-21	2025-02-25	
		Sample Type:	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)	
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level								
Field Test (ppb)	Free Chlorine	4000	MCL	400	550	--	750	650	--	610	630
Field Test (pH)	pH	--	--	7.23	7.14	--	7.39	7.06	--	7.26	7.31
Field Test (ms/cm)	Specific Conductivity	--	--	0.250	0.260	--	0.260	0.250	--	0.250	0.230
Field Test (degrees Celcius)	Temperature	--	--	23.3	23.5	--	24.5	24.3	--	25.2	27.7
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.00	1.25	--	0.00	0.00240	--	0.610	0.220
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	51100	50400	53400	51700	51000	51700	52600	51800
	Total Organic Carbon	--	--	ND	ND	ND	ND	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	--	--	ND	ND	ND	ND	ND	ND	ND	ND
Metals (ppb)	Copper	1300	MCL	134	47.0	54.6	38.4	43.5	45.8	13.9	29.3
	Lead	15	MCL	ND	ND	ND	ND	ND	ND	ND	0.390
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	2-Methylnaphthalene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Acenaphthylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Anthracene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(b)fluoranthene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(g,h,i)perylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(k)fluoranthene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
Chrysene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	

**Summary of Chemistry Results**  
**Zone F1**  
**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

<b>Notes:</b>
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), with the exception of Field and Bacterial Test results
Parts per Million (ppm)
Parts per Thousand (ppth)
§ - 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
MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in January 2025 - March 2025 from Residences in Zone F1**

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	F1-TOMI3219		F1-TOMI3222	F1-TOMI3224		F1-WARD5147	F1-WARD5151	
				Location Type:	Residence		Residence	Residence		Residence	Residence	
				Address:	3219 Tomich Court		3222 Tomich Court	3224 Tomich Court		5147 Warden Court	5151 Warden Court	
				Field Sample ID:	F1-TW-0008643-24092-N	F1-TW-0008643-24092-3-N	F1-TW-0008646-24092-N	F1-TW-0008648-24092-N	F1-TW-0008648-24092-3-N	F1-TW-0008661-24092-N	F1-TW-0008664-24092-N	
				Sample Date:	2025-03-05	2025-03-05	2025-03-05	2025-02-25	2025-01-30	2025-01-30	2025-02-21	2025-02-25
				Sample Type:	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)
Synthetic Organic Compounds (ppb)	Dibenz(a,h)anthracene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
	Fluorene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
	Indeno(1,2,3-c,d)pyrene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
	Naphthalene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
	Phenanthrene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
	Pyrene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
Volatile Organic Compounds (ppb)	1,2,4-Trimethylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
	1,3,5-Trimethylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	
	Cumene	--	--	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	
	n-Butylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
	n-Propylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
	sec-Butylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
	tert-Butylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND	ND	
	Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND	ND	
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
	Bromoform	--	--	ND	0.370	ND	ND	0.330	0.330	ND	0.320	
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
	Dibromochloromethane	--	--	0.250	0.330	ND	0.270	0.300	0.300	0.300	0.310	

**Summary of Chemistry Results**

**Zone F1**

**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

<b>Notes:</b>
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), with the exception of Field and Bacterial Test results
Parts per Million (ppm)
Parts per Thousand (ppth)
§ - 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
MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in January 2025 - March 2025 from Residences in Zone F1**

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	F1-TOMI3219		F1-TOMI3222	F1-TOMI3224		F1-WARD5147	F1-WARD5151	
				Location Type:	Residence		Residence	Residence		Residence	Residence	
				Address:	3219 Tomich Court		3222 Tomich Court	3224 Tomich Court		5147 Warden Court	5151 Warden Court	
				Field Sample ID:	F1-TW-0008643-24092-N	F1-TW-0008643-24092-N	F1-TW-0008643-24092-3-N	F1-TW-0008646-24092-N	F1-TW-0008648-24092-N	F1-TW-0008648-24092-3-N	F1-TW-0008661-24092-N	F1-TW-0008664-24092-N
				Sample Date:	2025-03-05	2025-03-05	2025-03-05	2025-02-25	2025-01-30	2025-01-30	2025-02-21	2025-02-25
				Sample Type:	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)
Trihalomethanes (ppb)	Total Trihalomethanes	80	MCL	F1-TOMI3202	0.250	0.700	ND	0.270	0.630	0.630	0.300	0.630

**Summary of Chemistry Results  
Zone F1  
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

<b>Notes:</b>
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), with the exception of Field and Bacterial Test results
Parts per Million (ppm)
Parts per Thousand (ppth)
§ - 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
MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in January 2025 - March 2025 from Residences in Zone F1**

				Location ID:	F1-WARD5152	F1-WARD5155	F1-WARD5167
				Location Type:	Residence	Residence	Residence
				Address:	5152 Warden Court	5155 Warden Court	5167 Warden Court
				Field Sample ID:	F1-TW-0008665-24092-N	F1-TW-0008667-24092-N	F1-TW-0008673-24092-N
				Sample Date:	2025-01-31	2025-02-19	2025-01-31
				Sample Type:	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level				
Field Test (ppb)	Free Chlorine	4000	MCL	760	710	660	
Field Test (pH)	pH	--	--	7.15	7.26	7.18	
Field Test (ms/cm)	Specific Conductivity	--	--	0.270	0.270	0.270	
Field Test (degrees Celcius)	Temperature	--	--	23.7	25.1	24.3	
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.320	0.760	0.00	
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	54000	49700	51800	
	Total Organic Carbon	--	--	ND	ND	ND	
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	
	Petroleum Hydrocarbons (as Oil)	--	--	ND	ND	ND	
	Petroleum Hydrocarbons, Total	--	--	ND	ND	ND	
Metals (ppb)	Copper	1300	MCL	77.1	40.6	29.5	
	Lead	15	MCL	ND	ND	ND	
	Mercury	2	MCL	ND	ND	ND	
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	--	--	ND	ND	ND	
	2-Methylnaphthalene	--	--	ND	ND	ND	
	Acenaphthylene	--	--	ND	ND	ND	
	Anthracene	--	--	ND	ND	ND	
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	
	Benzo(b)fluoranthene	--	--	ND	ND	ND	
	Benzo(g,h,i)perylene	--	--	ND	ND	ND	
	Benzo(k)fluoranthene	--	--	ND	ND	ND	
	Chrysene	--	--	ND	ND	ND	

**Summary of Chemistry Results**  
**Zone F1**  
**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

<b>Notes:</b>
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), with the exception of Field and Bacterial Test results
Parts per Million (ppm)
Parts per Thousand (ppth)
§ - 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
MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in January 2025 - March 2025 from Residences in Zone F1**

		<b>Location ID:</b>	F1-WARD5152	F1-WARD5155	F1-WARD5167	
		<b>Location Type:</b>	Residence	Residence	Residence	
		<b>Address:</b>	5152 Warden Court	5155 Warden Court	5167 Warden Court	
		<b>Field Sample ID:</b>	F1-TW-0008665-24092-N	F1-TW-0008667-24092-N	F1-TW-0008673-24092-N	
		<b>Sample Date:</b>	2025-01-31	2025-02-19	2025-01-31	
		<b>Sample Type:</b>	N (Normal)	N (Normal)	N (Normal)	
<b>Method Group</b>	<b>Analyte</b>	<b>DOH Project Screening Level</b>	<b>Basis of Project Screening Level</b>			
Synthetic Organic Compounds (ppb)	Dibenz(a,h)anthracene	--	--	ND	ND	ND
	Fluorene	--	--	ND	ND	ND
	Indeno(1,2,3-c,d)pyrene	--	--	ND	ND	ND
	Naphthalene	--	--	ND	ND	ND
	Phenanthrene	--	--	ND	ND	ND
	Pyrene	--	--	ND	ND	ND
Volatile Organic Compounds (ppb)	1,2,4-Trimethylbenzene	--	--	ND	ND	ND
	1,3,5-Trimethylbenzene	--	--	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND
	Cumene	--	--	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND
	n-Butylbenzene	--	--	ND	ND	ND
	n-Propylbenzene	--	--	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND
	sec-Butylbenzene	--	--	ND	ND	ND
	tert-Butylbenzene	--	--	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND
	Xylenes, Total	10000	MCL	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	ND
	Bromoform	--	--	ND	0.320	ND
	Chloroform	--	--	ND	ND	ND
	Dibromochloromethane	--	--	ND	0.330	0.290

**Summary of Chemistry Results**

**Zone F1**

**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

<b>Notes:</b>
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), with the exception of Field and Bacterial Test results
Parts per Million (ppm)
Parts per Thousand (ppth)
§ - 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
MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in January 2025 - March 2025 from Residences in Zone F1**

		<b>Location ID:</b>	F1-WARD5152	F1-WARD5155	F1-WARD5167	
		<b>Location Type:</b>	Residence	Residence	Residence	
		<b>Address:</b>	5152 Warden Court	5155 Warden Court	5167 Warden Court	
		<b>Field Sample ID:</b>	F1-TW-0008665-24092-N	F1-TW-0008667-24092-N	F1-TW-0008673-24092-N	
		<b>Sample Date:</b>	2025-01-31	2025-02-19	2025-01-31	
		<b>Sample Type:</b>	N (Normal)	N (Normal)	N (Normal)	
<b>Method Group</b>	<b>Analyte</b>	<b>DOH Project Screening Level</b>	<b>Basis of Project Screening Level</b>			
Trihalomethanes (ppb)	Total Trihalomethanes	80	MCL	ND	0.650	0.290

**Summary of Chemistry Results  
Zone F1  
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

<b>Notes:</b>
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), with the exception of Field and Bacterial Test results
Parts per Million (ppm)
Parts per Thousand (ppth)
§ - 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
MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in January 2025 - March 2025 from Schools in Zone F1**

				F1-MOAN0001								
				School								
				Pearl Harbor Elementary School, 1 Moanalua Ridge, Honolulu, HI								
				Field Sample ID:	F1-TW-0017726-25001-N-1	F1-TW-0017726-25001-N-2	F1-TW-0017726-25001-N-3	F1-TW-0017726-25001-N-4	F1-TW-0017726-25001-N-5	F1-TW-0017726-25032-N-1	F1-TW-0017726-25032-N-4	F1-TW-0017726-25032-N-5
				Sample Date:	2025-01-06	2025-01-06	2025-01-06	2025-01-06	2025-01-06	2025-02-03	2025-02-03	2025-02-03
				Sample Type:	N (Normal)							
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level									
Field Test (ppb)	Free Chlorine	4000	MCL	690	500	900	620	520	20.0	350	880	
Field Test (pH)	pH	--	--	7.06	6.99	7.26	7.36	7.24	7.36	7.25	7.32	
Field Test (ms/cm)	Specific Conductivity	--	--	0.250	0.250	0.255	0.230	0.260	0.240	0.260	0.260	
Field Test (degrees Celcius)	Temperature	--	--	27.4	24.2	24.9	24.2	25.7	27.5	23.4	23.2	
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.390	0.160	0.00	0.110	0.160	0.430	0.500	0.490	
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	57900	59000	59300	58700	58400	51400	51500	51600	
	Total Organic Carbon	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
	Petroleum Hydrocarbons (as Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
	Petroleum Hydrocarbons, Total	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
Metals (ppb)	Copper	1300	MCL	33.9	15.0	25.3	275	14.8	250	269	11.9	
	Lead	15	MCL	0.160	0.170	0.160	ND	ND	0.160	ND	ND	
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
	2-Methylnaphthalene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
	Acenaphthylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
	Anthracene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	
	Benzo(b)fluoranthene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	

**Summary of Chemistry Results**  
**Zone F1**  
**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

<b>Notes:</b>
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), with the exception of Field and Bacterial Test results
Parts per Million (ppm)
Parts per Thousand (ppth)
§ - 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
MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in January 2025 - March 2025 from Schools in Zone F1**

				F1-MOAN0001								
				School								
				Pearl Harbor Elementary School, 1 Moanalua Ridge, Honolulu, HI								
				Field Sample ID:	F1-TW-0017726-25001-N-1	F1-TW-0017726-25001-N-2	F1-TW-0017726-25001-N-3	F1-TW-0017726-25001-N-4	F1-TW-0017726-25001-N-5	F1-TW-0017726-25032-N-1	F1-TW-0017726-25032-N-4	F1-TW-0017726-25032-N-5
				Sample Date:	2025-01-06	2025-01-06	2025-01-06	2025-01-06	2025-01-06	2025-02-03	2025-02-03	2025-02-03
				Sample Type:	N (Normal)							
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level									
Synthetic Organic Compounds (ppb)	Benzo(g,h,i)perylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(k)fluoranthene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Chrysene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Dibenz(a,h)anthracene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Fluorene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Indeno(1,2,3-c,d)pyrene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Naphthalene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Phenanthrene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Pyrene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
Volatile Organic Compounds (ppb)	1,2,4-Trimethylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,3,5-Trimethylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Cumene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	n-Butylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	n-Propylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	sec-Butylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
tert-Butylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	

**Summary of Chemistry Results**  
**Zone F1**  
**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

<b>Notes:</b>
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), with the exception of Field and Bacterial Test results
Parts per Million (ppm)
Parts per Thousand (ppth)
§ - 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
MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in January 2025 - March 2025 from Schools in Zone F1**

				F1-MOAN0001								
				School								
				Pearl Harbor Elementary School, 1 Moanalua Ridge, Honolulu, HI								
				Field Sample ID:	F1-TW-0017726-25001-N-1	F1-TW-0017726-25001-N-2	F1-TW-0017726-25001-N-3	F1-TW-0017726-25001-N-4	F1-TW-0017726-25001-N-5	F1-TW-0017726-25032-N-1	F1-TW-0017726-25032-N-4	F1-TW-0017726-25032-N-5
				Sample Date:	2025-01-06	2025-01-06	2025-01-06	2025-01-06	2025-01-06	2025-02-03	2025-02-03	2025-02-03
				Sample Type:	N (Normal)							
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level									
Volatile Organic Compounds (ppb)	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Bromoform	--	--	ND	ND	ND	0.820	ND	0.540	0.540	ND	ND
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	ND	ND	ND	0.400	ND	0.270	0.390	0.270	0.270
	Total Trihalomethanes	80	MCL	ND	ND	ND	1.22	ND	0.810	0.930	0.270	0.270

**Summary of Chemistry Results  
Zone F1  
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

<b>Notes:</b>
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), with the exception of Field and Bacterial Test results
Parts per Million (ppm)
Parts per Thousand (ppth)
§ - 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
MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in January 2025 - March 2025 from Schools in Zone F1**

				F1-MOAN0001							
				School							
				Pearl Harbor Elementary School, 1 Moanalua Ridge, Honolulu, HI							
				Field Sample ID:	F1-TW-0017726-25032-N-2	F1-TW-0017726-25032-N-3	F1-TW-0017726-25060-N-1	F1-TW-0017726-25060-N-2	F1-TW-0017726-25060-N-3	F1-TW-0017726-25060-N-4	F1-TW-0017726-25060-N-5
				Sample Date:	2025-02-03	2025-02-03	2025-03-10	2025-03-10	2025-03-10	2025-03-10	2025-03-10
				Sample Type:	N (Normal)						
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level								
Field Test (ppb)	Free Chlorine	4000	MCL	720	860	230	700	770	270	520	
Field Test (pH)	pH	--	--	7.41	7.38	7.12	7.23	7.25	7.19	7.25	
Field Test (ms/cm)	Specific Conductivity	--	--	0.230	0.230	0.280	0.260	0.260	0.270	0.280	
Field Test (degrees Celcius)	Temperature	--	--	24.3	24.3	29.2	24.1	24.3	24.6	26.3	
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	1.40	1.15	0.00	0.00	0.00	1.49	1.70	
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	54200	49900	52300	51900	54000	51800	55100	
	Total Organic Carbon	--	--	ND	ND	ND	ND	ND	ND	ND	
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	ND	ND	ND	ND	
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	
	Petroleum Hydrocarbons (as Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	
	Petroleum Hydrocarbons, Total	--	--	ND	ND	ND	ND	ND	ND	ND	
Metals (ppb)	Copper	1300	MCL	21.5	22.4	183	15.4	20.1	106	19.5	
	Lead	15	MCL	0.210	ND	0.200	0.170	0.140	0.150	ND	
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	--	--	ND	ND	ND	ND	ND	ND	ND	
	2-Methylnaphthalene	--	--	ND	ND	ND	ND	ND	ND	ND	
	Acenaphthylene	--	--	ND	ND	ND	ND	ND	ND	ND	
	Anthracene	--	--	ND	ND	ND	ND	ND	ND	ND	
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	ND	ND	ND	
	Benzo(b)fluoranthene	--	--	ND	ND	ND	ND	ND	ND	ND	

**Summary of Chemistry Results**  
**Zone F1**  
**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

<b>Notes:</b>
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), with the exception of Field and Bacterial Test results
Parts per Million (ppm)
Parts per Thousand (ppth)
§ - 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
MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in January 2025 - March 2025 from Schools in Zone F1**

				F1-MOAN0001							
				School							
				Pearl Harbor Elementary School, 1 Moanalua Ridge, Honolulu, HI							
				Field Sample ID:	F1-TW-0017726-25032-N-2	F1-TW-0017726-25032-N-3	F1-TW-0017726-25060-N-1	F1-TW-0017726-25060-N-2	F1-TW-0017726-25060-N-3	F1-TW-0017726-25060-N-4	F1-TW-0017726-25060-N-5
				Sample Date:	2025-02-03	2025-02-03	2025-03-10	2025-03-10	2025-03-10	2025-03-10	2025-03-10
				Sample Type:	N (Normal)						
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level								
Synthetic Organic Compounds (ppb)	Benzo(g,h,i)perylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(k)fluoranthene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Chrysene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Dibenz(a,h)anthracene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Fluorene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Indeno(1,2,3-c,d)pyrene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Naphthalene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Phenanthrene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Pyrene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
Volatile Organic Compounds (ppb)	1,2,4-Trimethylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	1,3,5-Trimethylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Cumene	--	--	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
	n-Butylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	n-Propylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	sec-Butylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
tert-Butylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	

**Summary of Chemistry Results**  
**Zone F1**  
**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

<b>Notes:</b>
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), with the exception of Field and Bacterial Test results
Parts per Million (ppm)
Parts per Thousand (ppth)
§ - 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
MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in January 2025 - March 2025 from Schools in Zone F1**

				F1-MOAN0001							
				School							
				Pearl Harbor Elementary School, 1 Moanalua Ridge, Honolulu, HI							
				Field Sample ID:	F1-TW-0017726-25032-N-2	F1-TW-0017726-25032-N-3	F1-TW-0017726-25060-N-1	F1-TW-0017726-25060-N-2	F1-TW-0017726-25060-N-3	F1-TW-0017726-25060-N-4	F1-TW-0017726-25060-N-5
				Sample Date:	2025-02-03	2025-02-03	2025-03-10	2025-03-10	2025-03-10	2025-03-10	2025-03-10
				Sample Type:	N (Normal)						
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level								
Volatile Organic Compounds (ppb)	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Bromoform	--	--	ND	ND	0.830	ND	ND	0.370	0.330	
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	0.290	0.270	0.310	ND	ND	0.330	0.310	
	Total Trihalomethanes	80	MCL	0.290	0.270	1.14	ND	ND	0.700	0.640	

**Summary of Chemistry Results**  
**Zone F1**  
**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

<b>Notes:</b>
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), with the exception of Field and Bacterial Test results
Parts per Million (ppm)
Parts per Thousand (ppth)
§ - 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
MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in January 2025 - March 2025 from Child Development Centers in Zone F1**

				<b>Location ID:</b> F1-BOUG4857 <b>Location Type:</b> Child Development Center <b>Address:</b> Moanalua Pre-School - Kamaaina Kids - 4857 Bougainville Dr, Honolulu						
				<b>Field Sample ID:</b>	F1-TW-0014170-25001-N-1	F1-TW-0014170-25001-N-2	F1-TW-0014170-25032-N-1	F1-TW-0014170-25032-N-2	F1-TW-0014170-25060-N-1	F1-TW-0014170-25060-N-2
				<b>Sample Date:</b>	2025-01-06	2025-01-06	2025-02-03	2025-02-03	2025-03-10	2025-03-10
				<b>Sample Type:</b>	N (Normal)					
<b>Method Group</b>	<b>Analyte</b>	<b>DOH Project Screening Level</b>	<b>Basis of Project Screening Level</b>							
Field Test (ppb)	Free Chlorine	4000	MCL	700	500	1140	870	730	560	
Field Test (pH)	pH	--	--	7.27	7.32	7.22	7.35	7.13	7.28	
Field Test (ms/cm)	Specific Conductivity	--	--	0.260	0.260	0.270	0.260	0.250	0.260	
Field Test (degrees Celcius)	Temperature	--	--	25.8	25.8	28.1	24.8	25.0	23.7	
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.960	0.720	1.50	1.22	0.00	0.00	
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	58100	58400	51400	50100	52800	51600	
	Total Organic Carbon	--	--	ND	ND	ND	ND	ND	ND	
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	ND	ND	ND	
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	
	Petroleum Hydrocarbons (as Oil)	--	--	ND	ND	ND	ND	ND	ND	
	Petroleum Hydrocarbons, Total	--	--	ND	ND	ND	ND	ND	ND	
Metals (ppb)	Copper	1300	MCL	6.20	6.70	10.3	6.00	5.90	7.40	
	Lead	15	MCL	ND	ND	ND	ND	ND	ND	
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	--	--	ND	ND	ND	ND	ND	ND	
	2-Methylnaphthalene	--	--	ND	ND	ND	ND	ND	ND	
	Acenaphthylene	--	--	ND	ND	ND	ND	ND	ND	
	Anthracene	--	--	ND	ND	ND	ND	ND	ND	
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	ND	ND	

**Summary of Chemistry Results**

**Zone F1**

**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

<b>Notes:</b>
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), with the exception of Field and Bacterial Test results
Parts per Million (ppm)
Parts per Thousand (ppth)
§ - 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
MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in January 2025 - March 2025 from Child Development Centers in Zone F1**

				Location ID: F1-BOUG4857 Location Type: Child Development Center Address: Moanalua Pre-School - Kamaaina Kids - 4857 Bougainville Dr, Honolulu						
				Field Sample ID:	F1-TW-0014170-25001-N-1	F1-TW-0014170-25001-N-2	F1-TW-0014170-25032-N-1	F1-TW-0014170-25032-N-2	F1-TW-0014170-25060-N-1	F1-TW-0014170-25060-N-2
				Sample Date:	2025-01-06	2025-01-06	2025-02-03	2025-02-03	2025-03-10	2025-03-10
				Sample Type:	N (Normal)					
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level							
Synthetic Organic Compounds (ppb)	Benzo(b)fluoranthene	--	--	ND	ND	ND	ND	ND	ND	ND
	Benzo(g,h,i)perylene	--	--	ND	ND	ND	ND	ND	ND	ND
	Benzo(k)fluoranthene	--	--	ND	ND	ND	ND	ND	ND	ND
	Chrysene	--	--	ND	ND	ND	ND	ND	ND	ND
	Dibenz(a,h)anthracene	--	--	ND	ND	ND	ND	ND	ND	ND
	Fluorene	--	--	ND	ND	ND	ND	ND	ND	ND
	Indeno(1,2,3-c,d)pyrene	--	--	ND	ND	ND	ND	ND	ND	ND
	Naphthalene	--	--	ND	ND	ND	ND	ND	ND	ND
	Phenanthrene	--	--	ND	ND	ND	ND	ND	ND	ND
	Pyrene	--	--	ND	ND	ND	ND	ND	ND	ND
Volatile Organic Compounds (ppb)	1,2,4-Trimethylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND
	1,3,5-Trimethylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Cumene	--	--	ND	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND
	n-Butylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND
	n-Propylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND
o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	

**Summary of Chemistry Results**

**Zone F1**

**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

<b>Notes:</b>
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), with the exception of Field and Bacterial Test results
Parts per Million (ppm)
Parts per Thousand (ppth)
§ - 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
MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in January 2025 - March 2025 from Child Development Centers in Zone F1**

				Location ID: F1-BOUG4857 Location Type: Child Development Center Address: Moanalua Pre-School - Kamaaina Kids - 4857 Bougainville Dr, Honolulu						
				Field Sample ID:	F1-TW-0014170-25001-N-1	F1-TW-0014170-25001-N-2	F1-TW-0014170-25032-N-1	F1-TW-0014170-25032-N-2	F1-TW-0014170-25060-N-1	F1-TW-0014170-25060-N-2
				Sample Date:	2025-01-06	2025-01-06	2025-02-03	2025-02-03	2025-03-10	2025-03-10
				Sample Type:	N (Normal)					
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level							
Volatile Organic Compounds (ppb)	sec-Butylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND
	tert-Butylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND
	Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	ND	ND	ND	ND	ND
	Bromoform	--	--	ND	ND	0.320	0.310	ND	ND	ND
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	0.280	ND	0.280	0.310	0.290	0.280	0.280
	Total Trihalomethanes	80	MCL	0.280	ND	0.600	0.620	0.290	0.280	0.280

**Summary of Chemistry Results**  
**Zone F1**  
**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

<b>Notes:</b>
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), with the exception of Field and Bacterial Test results
Parts per Million (ppm)
Parts per Thousand (ppth)
§ - 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
MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in January 2025 - March 2025 from Hydrants in Zone F1**

		F1-HYD009A Hydrant FH ID: FH:9A				F1-HYD014A Hydrant FH ID: FH:14A					
		Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:		
		F1-DL-0017719-25001 -N	F1-DL-0017719-25032 -N	F1-DL-0017719-25060 -N	F1-DL-0017719-25060 -3-N	F1-DL-0017720-25001 -N	F1-DL-0017720-25032 -N	F1-DL-0017720-25060 -N	F1-DL-0017720-25060 -3-N		
		Sample Date:	Sample Date:	Sample Date:	Sample Date:	Sample Date:	Sample Date:	Sample Date:	Sample Date:		
		2025-01-06	2025-02-19	2025-03-25	2025-03-25	2025-01-06	2025-02-10	2025-03-25	2025-03-25		
		Sample Type:	Sample Type:	Sample Type:	Sample Type:	Sample Type:	Sample Type:	Sample Type:	Sample Type:		
		N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)		
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level								
Field Test (ppb)	Free Chlorine	4000	MCL	660	650	620	--	610	480	690	--
Field Test (pH)	pH	--	--	7.29	7.35	7.37	--	7.09	7.14	7.30	--
Field Test (ms/cm)	Specific Conductivity	--	--	0.260	0.260	0.250	--	0.240	0.250	0.260	--
Field Test (degrees Celcius)	Temperature	--	--	26.7	26.0	24.9	--	25.6	23.6	26.6	--
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.880	0.860	0.00	--	1.06	0.00	0.00420	--
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	61100	51300	55000	56800	58900	51000	55900	55000
	Total Organic Carbon	--	--	ND	ND	ND	ND	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	--	--	ND	ND	ND	ND	ND	ND	ND	ND
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	2-Methylnaphthalene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Acenaphthylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Anthracene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(b)fluoranthene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(g,h,i)perylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(k)fluoranthene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Chrysene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Dibenz(a,h)anthracene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Fluorene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Indeno(1,2,3-c,d)pyrene	--	--	ND	ND	ND	ND	ND	ND	ND	ND

**Summary of Chemistry Results**  
**Zone F1**  
**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

<b>Notes:</b>
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), with the exception of Field and Bacterial Test results
Parts per Million (ppm)
Parts per Thousand (ppth)
§ - 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
MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in January 2025 - March 2025 from Hydrants in Zone F1**

		F1-HYD009A Hydrant FH ID: FH:9A				F1-HYD014A Hydrant FH ID: FH:14A				
		Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:	
		F1-DL-0017719-25001 -N	F1-DL-0017719-25032 -N	F1-DL-0017719-25060 -N	F1-DL-0017719-25060 -3-N	F1-DL-0017720-25001 -N	F1-DL-0017720-25032 -N	F1-DL-0017720-25060 -N	F1-DL-0017720-25060 -3-N	
		Sample Date:	Sample Date:	Sample Date:	Sample Date:	Sample Date:	Sample Date:	Sample Date:	Sample Date:	
		2025-01-06	2025-02-19	2025-03-25	2025-03-25	2025-01-06	2025-02-10	2025-03-25	2025-03-25	
		Sample Type:	Sample Type:	Sample Type:	Sample Type:	Sample Type:	Sample Type:	Sample Type:	Sample Type:	
		N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level							
Synthetic Organic Compounds (ppb)	Naphthalene	--	--	ND	ND	ND	ND	ND	ND	ND
	Phenanthrene	--	--	ND	ND	ND	ND	ND	ND	ND
	Pyrene	--	--	ND	ND	ND	ND	ND	ND	ND
Volatile Organic Compounds (ppb)	1,2,4-Trimethylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND
	1,2-Dibromoethane (EDB)	--	--	ND	--	--	--	ND	--	--
	1,3,5-Trimethylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND
	2-(2-Methoxy ethoxy)ethanol	--	--	ND	--	--	--	ND	--	--
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Cumene	--	--	ND	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND
	n-Butylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND
	n-Propylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND
	sec-Butylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND
	tert-Butylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND
	Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	ND	ND	ND	ND	ND
	Bromoform	--	--	0.350	0.590	0.720	0.620	0.450	0.410	0.350
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	0.270	0.440	0.450	0.420	0.420	0.300	0.370
	Total Trihalomethanes	80	MCL	0.620	1.03	1.17	1.04	0.870	0.710	0.720

**Summary of Chemistry Results**  
**Zone F1**  
**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

<b>Notes:</b>
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), with the exception of Field and Bacterial Test results
Parts per Million (ppm)
Parts per Thousand (ppth)
§ - 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
MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in January 2025 - March 2025 from Hydrants in Zone F1**

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	F1-HYD017B			F1-HYD028A				
				F1-DL-0017721-25001-N	F1-DL-0017721-25032-N	F1-DL-0017721-25060-N	F1-DL-0017722-25001-N	F1-DL-0017722-25032-N	F1-DL-0017722-25032-3-N	F1-DL-0017722-25060-N	F1-DL-0017722-25060-3-N
				Location ID: F1-HYD017B			Location ID: F1-HYD028A				
				Location Type: Hydrant			Location Type: Hydrant				
				Address: FH ID: FH:17B			Address: FH ID: FH:28A				
				Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:
				Sample Date:	Sample Date:	Sample Date:	Sample Date:	Sample Date:	Sample Date:	Sample Date:	Sample Date:
				Sample Type:	Sample Type:	Sample Type:	Sample Type:	Sample Type:	Sample Type:	Sample Type:	Sample Type:
Field Test (ppb)	Free Chlorine	4000	MCL	840	450	650	680	640	--	460	--
Field Test (pH)	pH	--	--	7.23	7.10	7.19	7.32	7.32	--	7.14	--
Field Test (ms/cm)	Specific Conductivity	--	--	0.260	0.250	0.240	0.240	0.270	--	0.250	--
Field Test (degrees Celcius)	Temperature	--	--	26.3	27.1	27.8	25.8	27.5	--	25.8	--
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.00	0.00	0.250	0.170	0.00	--	0.0470	--
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	57900	51200	56700	61500	53300	52100	55300	55700
	Total Organic Carbon	--	--	ND	ND	ND	ND	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	--	--	ND	ND	ND	ND	ND	ND	ND	ND
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	2-Methylnaphthalene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Acenaphthylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Anthracene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(b)fluoranthene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(g,h,i)perylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(k)fluoranthene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Chrysene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Dibenz(a,h)anthracene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Fluorene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Indeno(1,2,3-c,d)pyrene	--	--	ND	ND	ND	ND	ND	ND	ND	ND

**Summary of Chemistry Results**  
**Zone F1**  
**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

<b>Notes:</b>
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), with the exception of Field and Bacterial Test results
Parts per Million (ppm)
Parts per Thousand (ppth)
§ - 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
MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in January 2025 - March 2025 from Hydrants in Zone F1**

		Location ID: F1-HYD017B			F1-HYD028A					
		Location Type: Hydrant			Hydrant					
		Address: FH ID: FH:17B			FH ID: FH:28A					
		Field Sample ID: F1-DL-0017721-25001-N	F1-DL-0017721-25032-N	F1-DL-0017721-25060-N	F1-DL-0017722-25001-N	F1-DL-0017722-25032-N	F1-DL-0017722-25060-N	F1-DL-0017722-25060-N	F1-DL-0017722-25060-N	
		Sample Date: 2025-01-06	2025-02-10	2025-03-25	2025-01-06	2025-02-19	2025-02-19	2025-03-25	2025-03-25	
		Sample Type: N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	FD (Field Duplicate)	
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level							
Synthetic Organic Compounds (ppb)	Naphthalene	--	--	ND	ND	ND	ND	ND	ND	ND
	Phenanthrene	--	--	ND	ND	ND	ND	ND	ND	ND
	Pyrene	--	--	ND	ND	ND	ND	ND	ND	ND
Volatile Organic Compounds (ppb)	1,2,4-Trimethylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND
	1,2-Dibromoethane (EDB)	--	--	ND	--	--	ND	--	--	--
	1,3,5-Trimethylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND
	2-(2-Methoxy ethoxy)ethanol	--	--	ND	--	--	ND	--	--	--
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Cumene	--	--	ND	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND
	n-Butylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND
	n-Propylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND
	sec-Butylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND
	tert-Butylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND
Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND	
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	ND	ND	ND	ND	ND
	Bromoform	--	--	ND	0.350	ND	ND	0.440	0.460	0.480
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	ND	0.300	ND	0.260	0.360	0.380	0.410
	Total Trihalomethanes	80	MCL	ND	0.650	ND	0.260	0.800	0.840	0.890

**Summary of Chemistry Results**  
**Zone F1**  
**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

<b>Notes:</b>
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), with the exception of Field and Bacterial Test results
Parts per Million (ppm)
Parts per Thousand (ppth)
§ - 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
MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in January 2025 - March 2025 from Hydrants in Zone F1**

		F1-HYD029A Hydrant FH ID: FH:29A				F1-HYD037A Hydrant FH ID: FH:37A			F1-HYD0609 Hydrant FH ID: FH:609		
		F1-DL-0017723-25001 -N	F1-DL-0017723-25032 -N	F1-DL-0017723-25060 -N	F1-DL-0017723-25060 -3-N	F1-DL-0017724-25001 -N	F1-DL-0017724-25032 -N	F1-DL-0017724-25060 -N	F1-DL-0017725-25001 -N		
		2025-01-06	2025-02-19	2025-03-25	2025-03-25	2025-01-06	2025-02-19	2025-03-25	2025-01-06		
		N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	N (Normal)		
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level								
Field Test (ppb)	Free Chlorine	4000	MCL	660	910	870	--	30.0	50.0	90.0	290
Field Test (pH)	pH	--	--	7.32	7.33	7.11	--	6.99	7.25	7.20	7.46
Field Test (ms/cm)	Specific Conductivity	--	--	0.230	0.260	0.240	--	0.250	0.280	0.250	0.270
Field Test (degrees Celcius)	Temperature	--	--	26.1	25.4	25.5	--	30.6	27.5	30.7	31.0
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.240	0.00	0.480	--	1.54	0.360	0.810	0.00
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	59700	50800	58400	56300	60100	53200	59600	61500
	Total Organic Carbon	--	--	ND	ND	ND	ND	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	--	--	ND	ND	ND	ND	ND	ND	ND	ND
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	2-Methylnaphthalene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Acenaphthylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Anthracene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(b)fluoranthene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(g,h,i)perylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(k)fluoranthene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Chrysene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Dibenz(a,h)anthracene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Fluorene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Indeno(1,2,3-c,d)pyrene	--	--	ND	ND	ND	ND	ND	ND	ND	ND

**Summary of Chemistry Results**  
**Zone F1**  
**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

<b>Notes:</b>
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), with the exception of Field and Bacterial Test results
Parts per Million (ppm)
Parts per Thousand (ppth)
§ - 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
MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in January 2025 - March 2025 from Hydrants in Zone F1**

		F1-HYD029A Hydrant FH ID: FH:29A				F1-HYD037A Hydrant FH ID: FH:37A			F1-HYD0609 Hydrant FH ID: FH:609		
		Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:		
		F1-DL-0017723-25001 -N	F1-DL-0017723-25032 -N	F1-DL-0017723-25060 -N	F1-DL-0017723-25060 -3-N	F1-DL-0017724-25001 -N	F1-DL-0017724-25032 -N	F1-DL-0017724-25060 -N	F1-DL-0017725-25001 -N		
		Sample Date:	Sample Date:	Sample Date:	Sample Date:	Sample Date:	Sample Date:	Sample Date:	Sample Date:		
		2025-01-06	2025-02-19	2025-03-25	2025-03-25	2025-01-06	2025-02-19	2025-03-25	2025-01-06		
		Sample Type:	Sample Type:	Sample Type:	Sample Type:	Sample Type:	Sample Type:	Sample Type:	Sample Type:		
		N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	N (Normal)		
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level								
Synthetic Organic Compounds (ppb)	Naphthalene	--	--	ND	ND	ND	ND	ND	ND		
	Phenanthrene	--	--	ND	ND	ND	ND	ND	ND		
	Pyrene	--	--	ND	ND	ND	ND	ND	ND		
Volatile Organic Compounds (ppb)	1,2,4-Trimethylbenzene	--	--	ND	ND	ND	ND	ND	ND		
	1,2-Dibromoethane (EDB)	--	--	ND	--	--	--	ND	--		
	1,3,5-Trimethylbenzene	--	--	ND	ND	ND	ND	ND	ND		
	2-(2-Methoxy ethoxy)ethanol	--	--	ND	--	--	--	ND	--		
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND		
	Cumene	--	--	ND	ND	ND	ND	ND	ND		
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND		
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND		
	n-Butylbenzene	--	--	ND	ND	ND	ND	ND	ND		
	n-Propylbenzene	--	--	ND	ND	ND	ND	ND	ND		
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND		
	sec-Butylbenzene	--	--	ND	ND	ND	ND	ND	ND		
	tert-Butylbenzene	--	--	ND	ND	ND	ND	ND	ND		
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND		
	Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND		
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	ND	ND	0.480	0.420	0.320	0.280
	Bromoform	--	--	ND	0.300	ND	ND	7.80	5.90	8.60	3.20
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	0.270	0.280	ND	ND	1.90	1.60	1.30	1.00
	Total Trihalomethanes	80	MCL	0.270	0.580	ND	ND	10.2	7.92	10.2	4.48

**Summary of Chemistry Results**  
**Zone F1**  
**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

<b>Notes:</b>
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), with the exception of Field and Bacterial Test results
Parts per Million (ppm)
Parts per Thousand (ppth)
§ - 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
MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in January 2025 - March 2025 from Hydrants in Zone F1**

		Location ID: F1-HYD0609				Location ID: F1-HYD2134				
		Location Type: Hydrant				Location Type: Hydrant				
		Address: FH ID: FH:609				Address: FH ID: FH:11A				
		Field Sample ID: F1-DL-0017725-25032	Field Sample ID: F1-DL-0017725-25032	Field Sample ID: F1-DL-0017725-25060	Field Sample ID: F1-DL-0017725-25060	Field Sample ID: F1-DL-0000595-25001	Field Sample ID: F1-DL-0000595-25032	Field Sample ID: F1-DL-0000595-25060	Field Sample ID: F1-DL-0000595-25060	
		-N	-3-N	-N	-3-N	-N	-N	-N	-N	
		Sample Date: 2025-02-19	Sample Date: 2025-02-19	Sample Date: 2025-03-25	Sample Date: 2025-03-25	Sample Date: 2025-01-06	Sample Date: 2025-02-19	Sample Date: 2025-03-25	Sample Date: 2025-03-25	
		Sample Type: N (Normal)	Sample Type: FD (Field Duplicate)	Sample Type: N (Normal)	Sample Type: FD (Field Duplicate)	Sample Type: N (Normal)				
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level							
Field Test (ppb)	Free Chlorine	4000	MCL	190	--	300	--	670	610	680
Field Test (pH)	pH	--	--	7.28	--	7.40	--	7.15	6.84	7.26
Field Test (ms/cm)	Specific Conductivity	--	--	0.290	--	0.260	--	0.240	0.280	0.250
Field Test (degrees Celcius)	Temperature	--	--	32.6	--	27.7	--	25.7	28.0	24.4
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	1.20	--	0.0110	--	0.980	1.57	0.0490
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	55700	56000	58700	58100	58300	52000	57400
	Total Organic Carbon	--	--	ND	ND	ND	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Oil)	--	--	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	--	--	ND	ND	ND	ND	ND	ND	ND
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	--	--	ND	ND	ND	ND	ND	ND	ND
	2-Methylnaphthalene	--	--	ND	ND	ND	ND	ND	ND	ND
	Acenaphthylene	--	--	ND	ND	ND	ND	ND	ND	ND
	Anthracene	--	--	ND	ND	ND	ND	ND	ND	ND
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	ND	ND	ND
	Benzo(b)fluoranthene	--	--	ND	ND	ND	ND	ND	ND	ND
	Benzo(g,h,i)perylene	--	--	ND	ND	ND	ND	ND	ND	ND
	Benzo(k)fluoranthene	--	--	ND	ND	ND	ND	ND	ND	ND
	Chrysene	--	--	ND	ND	ND	ND	ND	ND	ND
	Dibenz(a,h)anthracene	--	--	ND	ND	ND	ND	ND	ND	ND
	Fluorene	--	--	ND	ND	ND	ND	ND	ND	ND
	Indeno(1,2,3-c,d)pyrene	--	--	ND	ND	ND	ND	ND	ND	ND

**Summary of Chemistry Results  
Zone F1  
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

<b>Notes:</b>
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), with the exception of Field and Bacterial Test results
Parts per Million (ppm)
Parts per Thousand (ppth)
§ - 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
MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in January 2025 - March 2025 from Hydrants in Zone F1**

		F1-HYD0609 Hydrant FH ID: FH:609				F1-HYD2134 Hydrant FH ID: FH:11A			
		Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:
		F1-DL-0017725-25032 -N	F1-DL-0017725-25032 -3-N	F1-DL-0017725-25060 -N	F1-DL-0017725-25060 -3-N	F1-DL-0000595-25001 -N	F1-DL-0000595-25032 -N	F1-DL-0000595-25060 -N	
		Sample Date:	Sample Date:	Sample Date:	Sample Date:	Sample Date:	Sample Date:	Sample Date:	
		2025-02-19	2025-02-19	2025-03-25	2025-03-25	2025-01-06	2025-02-19	2025-03-25	
		Sample Type:	Sample Type:	Sample Type:	Sample Type:	Sample Type:	Sample Type:	Sample Type:	
		N (Normal)	FD (Field Duplicate)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level						
Synthetic Organic Compounds (ppb)	Naphthalene	--	--	ND	ND	ND	ND	ND	ND
	Phenanthrene	--	--	ND	ND	ND	ND	ND	ND
	Pyrene	--	--	ND	ND	ND	ND	ND	ND
Volatile Organic Compounds (ppb)	1,2,4-Trimethylbenzene	--	--	ND	ND	ND	ND	ND	ND
	1,2-Dibromoethane (EDB)	--	--	--	--	--	--	ND	--
	1,3,5-Trimethylbenzene	--	--	ND	ND	ND	ND	ND	ND
	2-(2-Methoxy ethoxy)ethanol	--	--	--	--	--	--	ND	--
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND
	Cumene	--	--	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND
	n-Butylbenzene	--	--	ND	ND	ND	ND	ND	ND
	n-Propylbenzene	--	--	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND
	sec-Butylbenzene	--	--	ND	ND	ND	ND	ND	ND
	tert-Butylbenzene	--	--	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND
	Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	0.270	0.270	ND	ND	ND	ND
	Bromoform	--	--	5.30	5.10	2.70	2.60	0.340	0.540
	Chloroform	--	--	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	0.860	0.890	0.890	0.880	0.290	0.400
	Total Trihalomethanes	80	MCL	6.43	6.26	3.59	3.48	0.630	0.940

**Summary of Chemistry Results**

**Zone F1**

**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

<b>Notes:</b>
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), with the exception of Field and Bacterial Test results
Parts per Million (ppm)
Parts per Thousand (ppth)
§ - 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
MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in January 2025 - March 2025 from Other Buildings in Zone F1**

				Location ID: F1-BLDG2655 Location Type: Medical Building Address: Building 2655,FOOD/SERVICE STORES						
				Field Sample ID:	F1-TW-0015332-25001-N-1	F1-TW-0015332-25001-N-2	F1-TW-0015332-25032-N-1	F1-TW-0015332-25032-N-2	F1-TW-0015332-25060-N-1	F1-TW-0015332-25060-N-2
				Sample Date:	2025-01-08	2025-01-08	2025-02-03	2025-02-03	2025-03-10	2025-03-10
				Sample Type:	N (Normal)					
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level							
Field Test (ppb)	Free Chlorine	4000	MCL	720	830	470	730	580	740	
Field Test (pH)	pH	--	--	7.14	7.18	7.37	7.47	7.15	7.24	
Field Test (ms/cm)	Specific Conductivity	--	--	0.250	0.250	0.230	0.230	0.270	0.270	
Field Test (degrees Celcius)	Temperature	--	--	23.8	22.5	23.7	22.4	24.3	22.4	
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.00	0.00	1.27	0.480	1.67	1.99	
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	60200	58300	50900	51300	52000	55000	
	Total Organic Carbon	--	--	ND	ND	ND	ND	ND	ND	
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	ND	ND	ND	
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	
	Petroleum Hydrocarbons (as Oil)	--	--	ND	ND	ND	ND	ND	ND	
	Petroleum Hydrocarbons, Total	--	--	ND	ND	ND	ND	ND	ND	
Metals (ppb)	Copper	1300	MCL	13.2	20.8	16.6	18.5	21.9	15.8	
	Lead	15	MCL	ND	0.130	ND	0.850	ND	0.130	
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	--	--	ND	ND	ND	ND	ND	ND	
	2-Methylnaphthalene	--	--	ND	ND	ND	ND	ND	ND	
	Acenaphthylene	--	--	ND	ND	ND	ND	ND	ND	
	Anthracene	--	--	ND	ND	ND	ND	ND	ND	
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	ND	ND	
	Benzo(b)fluoranthene	--	--	ND	ND	ND	ND	ND	ND	

**Summary of Chemistry Results**

**Zone F1**

**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

<b>Notes:</b>
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), with the exception of Field and Bacterial Test results
Parts per Million (ppm)
Parts per Thousand (ppth)
§ - 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
MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in January 2025 - March 2025 from Other Buildings in Zone F1**

		Location ID: F1-BLDG2655							
		Location Type: Medical Building							
		Address: Building 2655,FOOD/SERVICE STORES							
		Field Sample ID:	F1-TW-0015332-25001-N-1	F1-TW-0015332-25001-N-2	F1-TW-0015332-25032-N-1	F1-TW-0015332-25032-N-2	F1-TW-0015332-25060-N-1	F1-TW-0015332-25060-N-2	
		Sample Date:	2025-01-08	2025-01-08	2025-02-03	2025-02-03	2025-03-10	2025-03-10	
		Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level						
Synthetic Organic Compounds (ppb)	Benzo(g,h,i)perylene	--	--	ND	ND	ND	ND	ND	ND
	Benzo(k)fluoranthene	--	--	ND	ND	ND	ND	ND	ND
	Chrysene	--	--	ND	ND	ND	ND	ND	ND
	Dibenz(a,h)anthracene	--	--	ND	ND	ND	ND	ND	ND
	Fluorene	--	--	ND	ND	ND	ND	ND	ND
	Indeno(1,2,3-c,d)pyrene	--	--	ND	ND	ND	ND	ND	ND
	Naphthalene	--	--	ND	ND	ND	ND	ND	ND
	Phenanthrene	--	--	ND	ND	ND	ND	ND	ND
	Pyrene	--	--	ND	ND	ND	ND	ND	ND
Volatile Organic Compounds (ppb)	1,2,4-Trimethylbenzene	--	--	ND	ND	ND	ND	ND	ND
	1,3,5-Trimethylbenzene	--	--	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND
	Cumene	--	--	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND
	n-Butylbenzene	--	--	ND	ND	ND	ND	ND	ND
	n-Propylbenzene	--	--	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND
	sec-Butylbenzene	--	--	ND	ND	ND	ND	ND	ND
tert-Butylbenzene	--	--	ND	ND	ND	ND	ND	ND	

**Summary of Chemistry Results**

**Zone F1**

**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

<b>Notes:</b>
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), with the exception of Field and Bacterial Test results
Parts per Million (ppm)
Parts per Thousand (ppth)
§ - 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
MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in January 2025 - March 2025 from Other Buildings in Zone F1**

				Location ID: F1-BLDG2655 Location Type: Medical Building Address: Building 2655,FOOD/SERVICE STORES						
				Field Sample ID:	F1-TW-0015332-25001-N-1	F1-TW-0015332-25001-N-2	F1-TW-0015332-25032-N-1	F1-TW-0015332-25032-N-2	F1-TW-0015332-25060-N-1	F1-TW-0015332-25060-N-2
				Sample Date:	2025-01-08	2025-01-08	2025-02-03	2025-02-03	2025-03-10	2025-03-10
				Sample Type:	N (Normal)					
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level							
Volatile Organic Compounds (ppb)	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND
	Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	ND	ND	ND	ND	ND
	Bromoform	--	--	ND	ND	ND	ND	ND	ND	ND
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	ND	ND	0.280	0.270	ND	ND	ND
	Total Trihalomethanes	80	MCL	ND	ND	0.280	0.270	ND	ND	ND