

**Summary of Chemistry Results**

**Zone A2**

**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 A2**

		Location ID:	A2-CATA1183	A2-CATA4946	A2-CATA4950	A2-CATA4960	A2-KAME4721	A2-KAME4777	A2-KAME4795	A2-KAME4857	
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence	
		Address:	1183 Catalina Drive	4946 Catalina Lane	4950 Catalina Lane	4960 Catalina Lane	4721 Kamehameha Loop	4777 Kamehameha Loop	4795 Kamehameha Loop	4857 Kamehameha Loop	
		Field Sample ID:	A2-TW-0001815-24092-N	A2-TW-0001825-24092-N	A2-TW-0000378-24092-N	A2-TW-0001828-24092-N	A2-TW-0000392-24092-N	A2-TW-0001866-24092-N	A2-TW-0001870-24092-N	A2-TW-0001885-24092-N	
		Sample Date:	2025-03-12	2025-03-26	2025-03-12	2025-03-12	2025-02-23	2025-01-20	2025-02-18	2025-02-14	
		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	880	770	830	330	1040	900	860	690
Field Test (pH)	pH	--	--	6.99	7.36	7.24	7.18	7.16	7.16	7.34	7.21
Field Test (ms/cm)	Specific Conductivity	--	--	0.280	0.260	0.230	0.280	0.250	0.260	0.260	0.260
Field Test (degrees Celcius)	Temperature	--	--	26.9	26.7	23.2	28.5	27.3	21.4	25.6	28.5
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.290	0.00	0.00	3.15	0.000910	0.00	1.82	0.890
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	54600	56200	53800	56900	52300	52000	53700	52900
	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	28.2	31.5	18.4	24.2	24.6	24.6	29.2	58.8
	Lead	15	MCL	0.570	0.200	0.290	0.160	0.250	ND	0.160	0.390
	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	ND	ND	ND	ND	ND	ND	

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		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
		Address:	1183 Catalina Drive	4946 Catalina Lane	4950 Catalina Lane	4960 Catalina Lane	4721 Kamehameha Loop	4777 Kamehameha Loop	4795 Kamehameha Loop	4857 Kamehameha Loop
		Field Sample ID:	A2-TW-0001815-24092-N	A2-TW-0001825-24092-N	A2-TW-0000378-24092-N	A2-TW-0001828-24092-N	A2-TW-0000392-24092-N	A2-TW-0001866-24092-N	A2-TW-0001870-24092-N	A2-TW-0001885-24092-N
		Sample Date:	2025-03-12	2025-03-26	2025-03-12	2025-03-12	2025-02-23	2025-01-20	2025-02-18	2025-02-14
		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)	Chrysene	--	--	ND						
	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	ND	ND	ND	ND	ND	ND	
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	ND	ND	ND	ND	0.840
	Bromoform	--	--	ND	ND	ND	ND	ND	ND	1.90

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		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
		Address:	1183 Catalina Drive	4946 Catalina Lane	4950 Catalina Lane	4960 Catalina Lane	4721 Kamehameha Loop	4777 Kamehameha Loop	4795 Kamehameha Loop	4857 Kamehameha Loop
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		Sample Date:	2025-03-12	2025-03-26	2025-03-12	2025-03-12	2025-02-23	2025-01-20	2025-02-18	2025-02-14
		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							
Trihalomethanes (ppb)	Chloroform	--	--	ND						
	Dibromochloromethane	--	--	ND	ND	ND	ND	ND	ND	1.90
	Total Trihalomethanes	80	MCL	ND	ND	ND	ND	ND	ND	4.64

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**Drinking Water Samples Collected in January 2025 - March 2025 from Residences in Zone A2**

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	A2-KAME4908		A2-KAME4986	A2-KAME5032	A2-KAME5043	A2-KAME5067	A2-KAME5107	
				Location Type:	Residence		Residence	Residence	Residence	Residence	Residence	
				Address:	4908 Kamehameha Loop		4986 Kamehameha Loop	5032 Kamehameha Loop	5043 Kamehameha Loop	5067 Kamehameha Loop	5107 Kamehameha Loop	
				Field Sample ID:	A2-TW-0001891-24092-N	A2-TW-0001894-24092-N	A2-TW-0001894-24092-3-N	A2-TW-0001911-24092-N	A2-TW-0001919-24092-N	A2-TW-0001923-24092-N	A2-TW-0001931-24092-N	A2-TW-0001936-24092-N
				Sample Date:	2025-02-18	2025-02-21	2025-02-21	2025-03-24	2025-02-11	2025-01-15	2025-02-21	2025-02-21
				Sample Type:	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)				
Field Test (ppb)	Free Chlorine	4000	MCL	780	460	--	700	890	390	700	610	
Field Test (pH)	pH	--	--	7.39	7.33	--	7.12	7.20	7.28	7.29	7.39	
Field Test (ms/cm)	Specific Conductivity	--	--	0.290	0.370	--	0.270	0.230	0.240	0.370	0.370	
Field Test (degrees Celcius)	Temperature	--	--	30.4	25.2	--	22.8	24.8	23.7	22.7	26.3	
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.00	0.0350	--	0.0350	0.280	0.210	0.00	0.00	
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	52500	51300	51300	56000	51200	54900	50400	52400	
	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	34.8	36.6	27.0	53.3	32.0	57.2	22.1	34.7	
	Lead	15	MCL	0.150	0.130	ND	0.140	0.200	0.190	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		

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		Location ID:	A2-KAME4894	A2-KAME4908		A2-KAME4986	A2-KAME5032	A2-KAME5043	A2-KAME5067	A2-KAME5107
		Location Type:	Residence	Residence		Residence	Residence	Residence	Residence	Residence
		Address:	4894 Kamehameha Loop	4908 Kamehameha Loop		4986 Kamehameha Loop	5032 Kamehameha Loop	5043 Kamehameha Loop	5067 Kamehameha Loop	5107 Kamehameha Loop
		Field Sample ID:	A2-TW-0001891-24092-N	A2-TW-0001894-24092-N	A2-TW-0001894-24092-3-N	A2-TW-0001911-24092-N	A2-TW-0001919-24092-N	A2-TW-0001923-24092-N	A2-TW-0001931-24092-N	A2-TW-0001936-24092-N
		Sample Date:	2025-02-18	2025-02-21	2025-02-21	2025-03-24	2025-02-11	2025-01-15	2025-02-21	2025-02-21
		Sample Type:	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)	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
	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	ND	ND

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				Location Type:	Residence		Residence	Residence	Residence	Residence	Residence	
				Address:	4908 Kamehameha Loop		4986 Kamehameha Loop	5032 Kamehameha Loop	5043 Kamehameha Loop	5067 Kamehameha Loop	5107 Kamehameha Loop	
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				Sample Date:	2025-02-18	2025-02-21	2025-02-21	2025-03-24	2025-02-11	2025-01-15	2025-02-21	2025-02-21
				Sample Type:	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)				
Trihalomethanes (ppb)	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
	Dibromochloromethane	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
	Total Trihalomethanes	80	MCL	ND	ND	ND	ND	ND	ND	ND	ND	

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		Location ID:	A2-KAME5120	A2-KAME5133	A2-KAME5135	A2-KAME5138	A2-KAME5186	A2-KAME5187	A2-KAME5191	
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	
		Address:	5120 Kamehameha Loop	5133 Kamehameha Loop	5135 Kamehameha Loop	5138 Kamehameha Loop	5186 Kamehameha Loop	5187 Kamehameha Loop	5191 Kamehameha Loop	
		Field Sample ID:	A2-TW-0001940-24092-N	A2-TW-0001943-24092-N	A2-TW-0000409-24092-N	A2-TW-0001945-24092-N	A2-TW-0001954-24092-N	A2-TW-0001955-24331-N	A2-TW-0001958-24092-N-H-WQI	A2-TW-0001958-24092-N-WQI
		Sample Date:	2025-02-11	2025-02-14	2025-02-28	2025-01-14	2025-02-11	2025-01-15	2025-02-07	2025-02-07
		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							
Bacterial Test (in 100 mL)	Coliform	--	--	--	--	--	--	--	--	Present
	E. coli	--	--	--	--	--	--	--	--	Absent
Bacterial Test (MPN/mL)	Heterotrophic Plate Count	--	--	--	--	--	--	--	12.0	1.00
Field Test (ppb)	Free Chlorine	4000	MCL	670	770	510	620	640	720	530
Field Test (pH)	pH	--	--	7.20	7.22	7.22	7.26	7.20	7.30	7.39
Field Test (ms/cm)	Specific Conductivity	--	--	0.270	0.250	0.320	0.260	0.260	0.240	0.310
Field Test (degrees Celcius)	Temperature	--	--	25.2	24.4	25.7	25.3	25.6	23.3	36.4
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	1.07	0.420	0.0830	0.00	0.610	0.240	0.200
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	53400	50500	52000	54700	51800	53900	--
	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	32.2	25.7	69.1	67.4	36.5	37.8	--
	Lead	15	MCL	0.160	0.220	0.210	0.320	0.330	0.170	--
	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	--

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		Location ID:	A2-KAME5120	A2-KAME5133	A2-KAME5135	A2-KAME5138	A2-KAME5186	A2-KAME5187	A2-KAME5191	
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	
		Address:	5120 Kamehameha Loop	5133 Kamehameha Loop	5135 Kamehameha Loop	5138 Kamehameha Loop	5186 Kamehameha Loop	5187 Kamehameha Loop	5191 Kamehameha Loop	
		Field Sample ID:	A2-TW-0001940-24092-N	A2-TW-0001943-24092-N	A2-TW-0000409-24092-N	A2-TW-0001945-24092-N	A2-TW-0001954-24092-N	A2-TW-0001955-24331-N	A2-TW-0001958-24092-N-H-WQI	A2-TW-0001958-24092-N-WQI
		Sample Date:	2025-02-11	2025-02-14	2025-02-28	2025-01-14	2025-02-11	2025-01-15	2025-02-07	2025-02-07
		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)	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
	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	

**Summary of Chemistry Results**

**Zone A2**

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

<b>Notes:</b>
ND = Not Detected
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Parts per Million (ppm)
Parts per Thousand (ppth)
§ - Exceeds Screening Level
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N (Normal) = Full compliance sample
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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 A2**

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	A2-KAME5120	A2-KAME5133	A2-KAME5135	A2-KAME5138	A2-KAME5186	A2-KAME5187	A2-KAME5191	
				Location Type:	Residence	Residence						
				Address:	5120 Kamehameha Loop	5133 Kamehameha Loop	5135 Kamehameha Loop	5138 Kamehameha Loop	5186 Kamehameha Loop	5187 Kamehameha Loop	5191 Kamehameha Loop	
				Field Sample ID:	A2-TW-0001940-24092-N	A2-TW-0001943-24092-N	A2-TW-0000409-24092-N	A2-TW-0001945-24092-N	A2-TW-0001954-24092-N	A2-TW-0001955-24331-N	A2-TW-0001958-24092-N-H-WQI	A2-TW-0001958-24092-N-WQI
				Sample Date:	2025-02-11	2025-02-14	2025-02-28	2025-01-14	2025-02-11	2025-01-15	2025-02-07	2025-02-07
				Sample Type:	N (Normal)	N (Normal)						
Volatile Organic Compounds (ppb)	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	ND	ND	ND	--	ND
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND	--	ND
	Dibromochloromethane	--	--	ND	ND	ND	ND	ND	ND	ND	--	ND
	Total Trihalomethanes		80	MCL	ND	--						

**Summary of Chemistry Results**  
**Zone A2**  
**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

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**Drinking Water Samples Collected in January 2025 - March 2025 from Residences in Zone A2**

		Location ID:	A2-KAME5191	A2-KAME5242	A2-KAME5259	A2-KAME5262	A2-KAME5280	A2-MARY4705	A2-NEVA4700	A2-NEVA4705
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
		Address:	5191 Kamehameha Loop	5242 Kamehameha Loop	5259 Kamehameha Loop	5262 Kamehameha Loop	5280 Kamehameha Loop	4705 Maryland Street	4700 Nevada Street	4705 Nevada Street
		Field Sample ID:	A2-TW-0001958-24092-N-WQI-R1	A2-TW-0000390-24092-N	A2-TW-0001967-24092-N	A2-TW-0001969-24092-N	A2-TW-0000389-24092-N	A2-TW-0001993-24092-N	A2-TW-0002011-24331-N	A2-TW-0000387-24092-N
		Sample Date:	2025-02-14	2025-02-11	2025-02-11	2025-02-28	2025-02-12	2025-02-11	2025-02-18	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							
Bacterial Test (in 100 mL)	Coliform	--	--	Absent	--	--	--	--	--	--
	E. coli	--	--	Absent	--	--	--	--	--	--
Bacterial Test (MPN/mL)	Heterotrophic Plate Count	--	--	1.00	--	--	--	--	--	--
Field Test (ppb)	Free Chlorine	4000	MCL	870	1390	690	720	970	810	720
Field Test (pH)	pH	--	--	7.33	7.24	7.18	7.28	7.26	7.24	7.31
Field Test (ms/cm)	Specific Conductivity	--	--	0.270	0.230	0.260	0.250	0.270	0.230	0.260
Field Test (degrees Celcius)	Temperature	--	--	25.0	25.8	25.3	26.6	26.2	25.9	23.9
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.0220	0.0700	0.810	0.540	1.16	0.330	0.940
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	--	50700	53000	53700	51700	51300	50500
	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	--	46.5	33.1	27.2	38.3	17.6	34.9
	Lead	15	MCL	--	0.290	0.340	0.150	ND	0.130	0.450
	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 A2**

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

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Parts per Thousand (ppth)
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**Drinking Water Samples Collected in January 2025 - March 2025 from Residences in Zone A2**

		Location ID:	A2-KAME5191	A2-KAME5242	A2-KAME5259	A2-KAME5262	A2-KAME5280	A2-MARY4705	A2-NEVA4700	A2-NEVA4705
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
		Address:	5191 Kamehameha Loop	5242 Kamehameha Loop	5259 Kamehameha Loop	5262 Kamehameha Loop	5280 Kamehameha Loop	4705 Maryland Street	4700 Nevada Street	4705 Nevada Street
		Field Sample ID:	A2-TW-0001958-24092-N-WQI-R1	A2-TW-0000390-24092-N	A2-TW-0001967-24092-N	A2-TW-0001969-24092-N	A2-TW-0000389-24092-N	A2-TW-0001993-24092-N	A2-TW-0002011-24331-N	A2-TW-0000387-24092-N
		Sample Date:	2025-02-14	2025-02-11	2025-02-11	2025-02-28	2025-02-12	2025-02-11	2025-02-18	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)	Benzo(b)fluoranthene	--	--	--	ND	ND	ND	ND	ND	ND
	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
Toluene	1000	MCL	--	ND	ND	ND	ND	ND	ND	

**Summary of Chemistry Results**

**Zone A2**

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

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**Drinking Water Samples Collected in January 2025 - March 2025 from Residences in Zone A2**

		Location ID:	A2-KAME5191	A2-KAME5242	A2-KAME5259	A2-KAME5262	A2-KAME5280	A2-MARY4705	A2-NEVA4700	A2-NEVA4705
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
		Address:	5191 Kamehameha Loop	5242 Kamehameha Loop	5259 Kamehameha Loop	5262 Kamehameha Loop	5280 Kamehameha Loop	4705 Maryland Street	4700 Nevada Street	4705 Nevada Street
		Field Sample ID:	A2-TW-0001958-24092-N-WQI-R1	A2-TW-0000390-24092-N	A2-TW-0001967-24092-N	A2-TW-0001969-24092-N	A2-TW-0000389-24092-N	A2-TW-0001993-24092-N	A2-TW-0002011-24331-N	A2-TW-0000387-24092-N
		Sample Date:	2025-02-14	2025-02-11	2025-02-11	2025-02-28	2025-02-12	2025-02-11	2025-02-18	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							
Volatile Organic Compounds (ppb)	Xylenes, Total	10000	MCL	--	ND	ND	ND	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	--	ND	ND	ND	ND	0.500	ND
	Bromoform	--	--	--	ND	ND	ND	0.350	0.790	ND
	Chloroform	--	--	--	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	--	ND	ND	ND	0.350	0.980	0.250
	Total Trihalomethanes	80	MCL	--	ND	ND	ND	0.700	2.27	0.250

**Summary of Chemistry Results**  
**Zone A2**  
**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

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Parts per Million (ppm)
Parts per Thousand (ppth)
§ - Exceeds Screening Level
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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 A2**

		Location ID:	A2-NEVA4707	A2-OKLA4665	A2-PRIN4509	A2-PRIN4564	A2-TOMA4909	A2-TOMA4922	A2-TOMA4923	A2-TOMA4930	
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence	
		Address:	4707 Nevada Street	4665 Oklahoma Avenue	4509 Princeton Place	4564 Princeton Place	4909 Tomahawk Street	4922 Tomahawk Street	4923 Tomahawk Street	4930 Tomahawk Street	
		Field Sample ID:	A2-TW-0002014-24092-N	A2-TW-0002018-24092-N	A2-TW-0002033-24092-N	A2-TW-0002043-24092-N	A2-TW-0002063-24092-N	A2-TW-0002072-24092-N	A2-TW-0002073-24092-N	A2-TW-0002078-24092-N	
		Sample Date:	2025-02-28	2025-03-01	2025-02-14	2025-02-28	2025-01-21	2025-02-14	2025-02-14	2025-02-28	
		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	A2-NEVA4707	A2-OKLA4665	A2-PRIN4509	A2-PRIN4564	A2-TOMA4909	A2-TOMA4922	A2-TOMA4923	A2-TOMA4930
Field Test (ppb)	Free Chlorine	4000	MCL	1020	910	680	640	570	620	880	820
Field Test (pH)	pH	--	--	7.16	7.15	7.11	7.14	7.26	7.12	7.25	7.15
Field Test (ms/cm)	Specific Conductivity	--	--	0.330	0.260	0.260	0.320	0.260	0.260	0.250	0.320
Field Test (degrees Celcius)	Temperature	--	--	25.5	26.3	25.4	24.1	25.0	25.4	22.7	24.3
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.00	0.00	0.320	0.00	1.10	0.180	0.00	0.00
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	53900	54700	49400	52100	50400	52200	50300	51100
	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	14.2	36.0	26.9	18.1	14.8	41.0	16.6	43.1
	Lead	15	MCL	0.270	0.480	0.230	0.300	0.180	0.300	0.220	0.270
	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	ND	ND	ND	ND	ND	ND	

**Summary of Chemistry Results**  
**Zone A2**  
**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

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**Drinking Water Samples Collected in January 2025 - March 2025 from Residences in Zone A2**

		Location ID:	A2-NEVA4707	A2-OKLA4665	A2-PRIN4509	A2-PRIN4564	A2-TOMA4909	A2-TOMA4922	A2-TOMA4923	A2-TOMA4930
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
		Address:	4707 Nevada Street	4665 Oklahoma Avenue	4509 Princeton Place	4564 Princeton Place	4909 Tomahawk Street	4922 Tomahawk Street	4923 Tomahawk Street	4930 Tomahawk Street
		Field Sample ID:	A2-TW-0002014-24092-N	A2-TW-0002018-24092-N	A2-TW-0002033-24092-N	A2-TW-0002043-24092-N	A2-TW-0002063-24092-N	A2-TW-0002072-24092-N	A2-TW-0002073-24092-N	A2-TW-0002078-24092-N
		Sample Date:	2025-02-28	2025-03-01	2025-02-14	2025-02-28	2025-01-21	2025-02-14	2025-02-14	2025-02-28
		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)	Chrysene	--	--	ND						
	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	ND	ND	ND	ND	ND	ND	
Trihalomethanes (ppb)	Bromodichloromethane	--	--	0.370	ND	ND	ND	ND	ND	ND
	Bromoform	--	--	0.600	0.400	ND	ND	ND	ND	ND

**Summary of Chemistry Results**

**Zone A2**

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

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Parts per Million (ppm)
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-- = No Information Available
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**Drinking Water Samples Collected in January 2025 - March 2025 from Residences in Zone A2**

		<b>Location ID:</b>	A2-NEVA4707	A2-OKLA4665	A2-PRIN4509	A2-PRIN4564	A2-TOMA4909	A2-TOMA4922	A2-TOMA4923	A2-TOMA4930
		<b>Location Type:</b>	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
		<b>Address:</b>	4707 Nevada Street	4665 Oklahoma Avenue	4509 Princeton Place	4564 Princeton Place	4909 Tomahawk Street	4922 Tomahawk Street	4923 Tomahawk Street	4930 Tomahawk Street
		<b>Field Sample ID:</b>	A2-TW-0002014-24092-N	A2-TW-0002018-24092-N	A2-TW-0002033-24092-N	A2-TW-0002043-24092-N	A2-TW-0002063-24092-N	A2-TW-0002072-24092-N	A2-TW-0002073-24092-N	A2-TW-0002078-24092-N
		<b>Sample Date:</b>	2025-02-28	2025-03-01	2025-02-14	2025-02-28	2025-01-21	2025-02-14	2025-02-14	2025-02-28
		<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>							
Trihalomethanes (ppb)	Chloroform	--	--	ND						
	Dibromochloromethane	--	--	0.680	0.500	0.300	ND	ND	ND	ND
	Total Trihalomethanes	80	MCL	1.65	0.900	0.300	ND	ND	ND	ND

**Summary of Chemistry Results**

**Zone A2**

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

<b>Notes:</b>
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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 A2**

				Location ID:	A2-TOMA4945	A2-TOMA4950	A2-TOMA4952		A2-TOMA4957	A2-TOMA4970	A2-VEST5684	A2-VEST5702
				Location Type:	Residence	Residence	Residence		Residence	Residence	Residence	Residence
				Address:	4945 Tomahawk Street	4950 Tomahawk Street	4952 Tomahawk Street		4957 Tomahawk Street	4970 Tomahawk Street	5684 Vestal Lane	5702 Vestal Lane
				Field Sample ID:	A2-TW-0002085-24092-N	A2-TW-0002088-24092-N	A2-TW-0002090-24092-N	A2-TW-0002090-24092-3-N	A2-TW-0002093-24092-N	A2-TW-0000379-24092-N	A2-TW-0002102-24092-N	A2-TW-0002108-24092-N
				Sample Date:	2025-02-21	2025-02-21	2025-03-31	2025-03-31	2025-02-11	2025-02-14	2025-02-12	2025-02-11
				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									
Field Test (ppb)	Free Chlorine	4000	MCL	670	280	610	--	770	660	820	730	
Field Test (pH)	pH	--	--	7.31	7.33	7.08	--	7.16	7.13	7.34	7.15	
Field Test (ms/cm)	Specific Conductivity	--	--	0.370	0.370	0.260	--	0.260	0.260	0.270	0.260	
Field Test (degrees Celcius)	Temperature	--	--	25.7	26.0	25.7	--	23.3	31.0	26.9	22.2	
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.100	0.0500	0.280	--	0.250	0.360	0.990	0.00	
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	51900	51400	54200	54200	52100	51000	53100	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	14.6	19.7	26.4	24.7	20.9	86.1	29.2	15.5	
	Lead	15	MCL	ND	0.130	0.160	0.150	0.400	0.450	0.200	0.180	
	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		

**Summary of Chemistry Results**

**Zone A2**

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

<b>Notes:</b>
ND = Not Detected
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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 A2**

		Location ID:	A2-TOMA4945	A2-TOMA4950	A2-TOMA4952		A2-TOMA4957	A2-TOMA4970	A2-VEST5684	A2-VEST5702
		Location Type:	Residence	Residence	Residence		Residence	Residence	Residence	Residence
		Address:	4945 Tomahawk Street	4950 Tomahawk Street	4952 Tomahawk Street		4957 Tomahawk Street	4970 Tomahawk Street	5684 Vestal Lane	5702 Vestal Lane
		Field Sample ID:	A2-TW-0002085-24092-N	A2-TW-0002088-24092-N	A2-TW-0002090-24092-N	A2-TW-0002090-24092-3-N	A2-TW-0002093-24092-N	A2-TW-0000379-24092-N	A2-TW-0002102-24092-N	A2-TW-0002108-24092-N
		Sample Date:	2025-02-21	2025-02-21	2025-03-31	2025-03-31	2025-02-11	2025-02-14	2025-02-12	2025-02-11
		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)	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
	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	0.310	ND	0.320	ND

**Summary of Chemistry Results**

**Zone A2**

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

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Parts per Million (ppm)
Parts per Thousand (ppth)
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-- = No Information Available
N (Normal) = Full compliance sample
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N (Grab, Resample) = Additional follow-up sample
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**Drinking Water Samples Collected in January 2025 - March 2025 from Residences in Zone A2**

		Location ID:	A2-TOMA4945	A2-TOMA4950	A2-TOMA4952		A2-TOMA4957	A2-TOMA4970	A2-VEST5684	A2-VEST5702	
		Location Type:	Residence	Residence	Residence		Residence	Residence	Residence	Residence	
		Address:	4945 Tomahawk Street	4950 Tomahawk Street	4952 Tomahawk Street		4957 Tomahawk Street	4970 Tomahawk Street	5684 Vestal Lane	5702 Vestal Lane	
		Field Sample ID:	A2-TW-0002085-24092-N	A2-TW-0002088-24092-N	A2-TW-0002090-24092-N	A2-TW-0002090-24092-3-N	A2-TW-0002093-24092-N	A2-TW-0000379-24092-N	A2-TW-0002102-24092-N	A2-TW-0002108-24092-N	
		Sample Date:	2025-02-21	2025-02-21	2025-03-31	2025-03-31	2025-02-11	2025-02-14	2025-02-12	2025-02-11	
		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								
Trihalomethanes (ppb)	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	ND	ND	ND	0.390	ND	0.310	0.320	ND
	Total Trihalomethanes	80	MCL	ND	ND	ND	0.700	ND	0.630	0.320	ND

**Summary of Chemistry Results**  
**Zone A2**  
**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

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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 A2**

		<b>Location ID:</b>	A2-WASP4906	A2-WASP4918	A2-WASP4928	A2-WEST1038	A2-WILD5940	A2-YORK4764	
		<b>Location Type:</b>	Residence	Residence	Residence	Residence	Residence	Residence	
		<b>Address:</b>	4906 Wasp Boulevard	4918 Wasp Boulevard	4928 Wasp Boulevard	1038 West Virginia Street	5940 Wildcat Lane	4764 Yorktown Boulevard	
		<b>Field Sample ID:</b>	A2-TW-0002113-24092-N	A2-TW-0000412-24092-N	A2-TW-0002119-24092-N	A2-TW-0002144-24092-N	A2-TW-0002147-24092-N	A2-TW-0002155-24092-N	
		<b>Sample Date:</b>	2025-03-12	2025-02-18	2025-01-20	2025-03-14	2025-02-21	2025-03-01	
		<b>Sample Type:</b>	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	830	940	810	770	440	720
Field Test (pH)	pH	--	--	7.10	7.30	7.39	7.30	7.37	7.28
Field Test (ms/cm)	Specific Conductivity	--	--	0.260	0.260	0.250	0.240	0.370	0.250
Field Test (degrees Celcius)	Temperature	--	--	25.5	24.1	25.9	23.5	24.4	24.4
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.340	0.930	1.02	0.00	0.00	0.00
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	54600	51700	51500	54600	52200	53300
	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	18.2	16.9	18.0	52.2	25.0	31.9
	Lead	15	MCL	0.170	0.140	0.180	0.250	ND	0.610
	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
	Benzo(g,h,i)perylene	--	--	ND	ND	ND	ND	ND	ND
Benzo(k)fluoranthene	--	--	ND	ND	ND	ND	ND	ND	

**Summary of Chemistry Results  
Zone A2  
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

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Parts per Million (ppm)
Parts per Thousand (ppth)
§ - Exceeds Screening Level
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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 A2**

		Location ID:	A2-WASP4906	A2-WASP4918	A2-WASP4928	A2-WEST1038	A2-WILD5940	A2-YORK4764
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence
		Address:	4906 Wasp Boulevard	4918 Wasp Boulevard	4928 Wasp Boulevard	1038 West Virginia Street	5940 Wildcat Lane	4764 Yorktown Boulevard
		Field Sample ID:	A2-TW-0002113-24092-N	A2-TW-0000412-24092-N	A2-TW-0002119-24092-N	A2-TW-0002144-24092-N	A2-TW-0002147-24092-N	A2-TW-0002155-24092-N
		Sample Date:	2025-03-12	2025-02-18	2025-01-20	2025-03-14	2025-02-21	2025-03-01
		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)	Chrysene	--	--	ND	ND	ND	ND	ND
	Dibenz(a,h)anthracene	--	--	ND	ND	ND	ND	ND
	Fluorene	--	--	ND	ND	ND	ND	ND
	Indeno(1,2,3-c,d)pyrene	--	--	ND	ND	ND	ND	ND
	Naphthalene	--	--	ND	ND	ND	ND	ND
	Phenanthrene	--	--	ND	ND	ND	ND	ND
	Pyrene	--	--	ND	ND	ND	ND	ND
Volatile Organic Compounds (ppb)	1,2,4-Trimethylbenzene	--	--	ND	ND	ND	ND	ND
	1,3,5-Trimethylbenzene	--	--	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND
	Cumene	--	--	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND
	n-Butylbenzene	--	--	ND	ND	ND	ND	ND
	n-Propylbenzene	--	--	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND
	sec-Butylbenzene	--	--	ND	ND	ND	ND	ND
	tert-Butylbenzene	--	--	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND
Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	ND	ND	ND
	Bromoform	--	--	ND	ND	0.340	ND	ND

**Summary of Chemistry Results**

**Zone A2**

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

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Parts per Million (ppm)
Parts per Thousand (ppth)
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**Drinking Water Samples Collected in January 2025 - March 2025 from Residences in Zone A2**

		<b>Location ID:</b>	A2-WASP4906	A2-WASP4918	A2-WASP4928	A2-WEST1038	A2-WILD5940	A2-YORK4764
		<b>Location Type:</b>	Residence	Residence	Residence	Residence	Residence	Residence
		<b>Address:</b>	4906 Wasp Boulevard	4918 Wasp Boulevard	4928 Wasp Boulevard	1038 West Virginia Street	5940 Wildcat Lane	4764 Yorktown Boulevard
		<b>Field Sample ID:</b>	A2-TW-0002113-24092-N	A2-TW-0000412-24092-N	A2-TW-0002119-24092-N	A2-TW-0002144-24092-N	A2-TW-0002147-24092-N	A2-TW-0002155-24092-N
		<b>Sample Date:</b>	2025-03-12	2025-02-18	2025-01-20	2025-03-14	2025-02-21	2025-03-01
		<b>Sample Type:</b>	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>					
Trihalomethanes (ppb)	Chloroform	--	--	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	ND	ND	ND	0.290	ND
	Total Trihalomethanes	80	MCL	ND	ND	ND	0.630	ND

**Summary of Chemistry Results**

**Zone A2**

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

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EAL = DOH Environmental Action Level
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Parts per Million (ppm)
Parts per Thousand (ppth)
§ - Exceeds Screening Level
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N (Normal) = Full compliance sample
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MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in January 2025 - March 2025 from Child Development Centers in Zone A2**

				Location ID: A2-BLDG0570						
				Location Type: Child Development Center						
				Address: Building 570,CHILD DEVELOPMENT CENTER						
				Field Sample ID:	A2-TW-0014310-25001-N-1	A2-TW-0014310-25001-N-2	A2-TW-0014310-25032-N-1	A2-TW-0014310-25032-N-2	A2-TW-0014310-25060-N-1	A2-TW-0014310-25060-N-2
				Sample Date:	2025-01-03	2025-01-03	2025-02-07	2025-02-07	2025-03-05	2025-03-05
				Sample Type:	N (Normal)					
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level							
Field Test (ppb)	Free Chlorine	4000	MCL	660	690	870	870	60.0	680	
Field Test (pH)	pH	--	--	7.09	7.23	7.37	7.31	7.04	7.10	
Field Test (ms/cm)	Specific Conductivity	--	--	0.250	0.240	0.280	0.290	0.240	0.240	
Field Test (degrees Celcius)	Temperature	--	--	22.8	24.5	22.5	25.8	24.2	24.7	
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.290	0.0860	0.170	0.260	0.380	0.350	
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	59300	60100	54800	53000	52800	53100	
	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	19.4	26.5	25.8	29.3	20.2	29.3	
	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	
	Benzo(b)fluoranthene	--	--	ND	ND	ND	ND	ND	ND	

**Summary of Chemistry Results**

**Zone A2**

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

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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 A2**

				Location ID: A2-BLDG0570						
				Location Type: Child Development Center						
				Address: Building 570,CHILD DEVELOPMENT CENTER						
				Field Sample ID:	A2-TW-0014310-25001-N-1	A2-TW-0014310-25001-N-2	A2-TW-0014310-25032-N-1	A2-TW-0014310-25032-N-2	A2-TW-0014310-25060-N-1	A2-TW-0014310-25060-N-2
				Sample Date:	2025-01-03	2025-01-03	2025-02-07	2025-02-07	2025-03-05	2025-03-05
				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
	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
	sec-Butylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND
tert-Butylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND	

**Summary of Chemistry Results**

**Zone A2**

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

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Parts per Million (ppm)
Parts per Thousand (ppth)
§ - Exceeds Screening Level
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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 A2**

				Location ID: A2-BLDG0570 Location Type: Child Development Center Address: Building 570,CHILD DEVELOPMENT CENTER						
				Field Sample ID:	A2-TW-0014310-25001-N-1	A2-TW-0014310-25001-N-2	A2-TW-0014310-25032-N-1	A2-TW-0014310-25032-N-2	A2-TW-0014310-25060-N-1	A2-TW-0014310-25060-N-2
				Sample Date:	2025-01-03	2025-01-03	2025-02-07	2025-02-07	2025-03-05	2025-03-05
				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	0.440	0.480	0.480
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	ND	ND	0.270	ND	0.480	0.500	0.500
	Total Trihalomethanes	80	MCL	ND	ND	0.270	ND	0.920	0.980	0.980

**Summary of Chemistry Results**  
**Zone A2**  
**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

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Parts per Million (ppm)
Parts per Thousand (ppth)
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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 A2**

		Location ID: A2-HYD214			A2-HYD39						
		Location Type: Hydrant			Hydrant						
		Address: FH 214			FH 39						
		Field Sample ID: A2-DL-0017662-25001-N	A2-DL-0017662-25001-3-N	A2-DL-0017662-25032-N	A2-DL-0017662-25032-3-N	A2-DL-0017662-25060-N	A2-DL-0017663-25001-N	A2-DL-0017663-25032-N	A2-DL-0017663-25032-3-N		
		Sample Date: 2025-01-14	2025-01-14	2025-02-11	2025-02-11	2025-03-14	2025-01-14	2025-02-11	2025-02-11		
		Sample Type: N (Normal)	FD (Field Duplicate)	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	420	--	490	--	240	750	820	--
Field Test (pH)	pH	--	--	7.20	--	7.35	--	7.40	7.40	7.33	--
Field Test (ms/cm)	Specific Conductivity	--	--	0.290	--	0.240	--	0.260	0.260	0.260	--
Field Test (degrees Celcius)	Temperature	--	--	25.2	--	26.4	--	26.5	23.9	23.0	--
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.340	--	0.160	--	0.00	0.00	0.00	--
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	55000	54500	51700	51400	55000	51900	49700	52400
	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 A2**

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

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Parts per Million (ppm)
Parts per Thousand (ppth)
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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 A2**

		Location ID: A2-HYD214			A2-HYD39					
		Location Type: Hydrant			Hydrant					
		Address: FH 214			FH 39					
		Field Sample ID: A2-DL-0017662-25001-N	A2-DL-0017662-25001-3-N	A2-DL-0017662-25032-N	A2-DL-0017662-25032-3-N	A2-DL-0017662-25060-N	A2-DL-0017663-25001-N	A2-DL-0017663-25032-N	A2-DL-0017663-25032-3-N	
		Sample Date: 2025-01-14	2025-01-14	2025-02-11	2025-02-11	2025-03-14	2025-01-14	2025-02-11	2025-02-11	
		Sample Type: N (Normal)	FD (Field Duplicate)	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	--	--	--	ND	--
	1,3,5-Trimethylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND
	2-(2-Methoxy ethoxy)ethanol	--	--	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	--	--	0.750	0.810	0.870	0.810	0.650	ND	ND
	Bromoform	--	--	1.80	2.00	2.10	1.80	1.70	ND	ND
	Chloroform	--	--	ND	ND	ND	0.260	ND	ND	ND
	Dibromochloromethane	--	--	1.90	2.00	2.10	1.80	1.50	ND	0.280
	Total Trihalomethanes	80	MCL	4.45	4.81	5.07	4.67	3.85	ND	0.280

**Summary of Chemistry Results**  
**Zone A2**  
**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

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**Drinking Water Samples Collected in January 2025 - March 2025 from Hydrants in Zone A2**

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	A2-HYD5-25				A2-HYD543			
				A2-HYD39	A2-DL-0017659-25060	A2-DL-0017659-25001	A2-DL-0017659-25032	A2-DL-0017659-25060	A2-DL-0000507-25001	A2-DL-0000507-25032	A2-DL-0000507-25032	A2-DL-0000507-25060
				Hydrant FH 39	-N	-N	-N	-N	-N	-N	-3-N	-N
				Address: FH 39							FH ID: 3-1	
				Field Sample ID:	A2-DL-0017663-25060	A2-DL-0017659-25001	A2-DL-0017659-25032	A2-DL-0017659-25060	A2-DL-0000507-25001	A2-DL-0000507-25032	A2-DL-0000507-25032	A2-DL-0000507-25060
				Sample Date:	2025-03-24	2025-01-14	2025-02-11	2025-03-14	2025-01-15	2025-02-18	2025-02-18	2025-03-05
				Sample Type:	N (Normal)	FD (Field Duplicate)	N (Normal)					
Field Test (ppb)	Free Chlorine	4000	MCL		700	550	790	840	690	770	--	650
Field Test (pH)	pH	--	--		7.22	7.33	7.23	7.42	7.07	7.34	--	7.04
Field Test (ms/cm)	Specific Conductivity	--	--		0.250	0.260	0.270	0.260	0.550	0.240	--	0.240
Field Test (degrees Celcius)	Temperature	--	--		25.4	26.6	29.9	27.3	24.1	24.0	--	23.2
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL		1.73	0.00	1.48	0.0160	0.460	0.0380	--	0.350
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--		57600	52600	51700	53100	53800	51600	54300	54900
	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						
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						
	Dibenz(a,h)anthracene	--	--		ND	ND						
	Fluorene	--	--		ND	ND						
	Indeno(1,2,3-c,d)pyrene	--	--		ND	ND						

**Summary of Chemistry Results**  
**Zone A2**  
**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

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**Drinking Water Samples Collected in January 2025 - March 2025 from Hydrants in Zone A2**

		Location ID: A2-HYD39		A2-HYD5-25				A2-HYD543			
		Location Type: Hydrant		Hydrant				Hydrant			
		Address: FH 39		FH 5-25				FH ID: 3-1			
		Field Sample ID: A2-DL-0017663-25060	A2-DL-0017659-25001	A2-DL-0017659-25032	A2-DL-0017659-25060	A2-DL-0000507-25001	A2-DL-0000507-25032	A2-DL-0000507-25032	A2-DL-0000507-25060		
		-N	-N	-N	-N	-N	-N	-3-N	-N		
		Sample Date: 2025-03-24	2025-01-14	2025-02-11	2025-03-14	2025-01-15	2025-02-18	2025-02-18	2025-03-05		
		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)	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
	1,2-Dibromoethane (EDB)	--	--	--	ND	--	--	ND	--	--	--
	1,3,5-Trimethylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	2-(2-Methoxy ethoxy)ethanol	--	--	--	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	ND	ND	ND	ND
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Total Trihalomethanes	80	MCL	ND	ND	ND	ND	ND	ND	ND	ND

**Summary of Chemistry Results**  
**Zone A2**  
**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

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**Drinking Water Samples Collected in January 2025 - March 2025 from Hydrants in Zone A2**

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	A2-HYD6-2					A2-HYD7-13		
				Location Type:	Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:
				A2-HYD543	A2-HYD6-2					A2-HYD7-13		
				Hydrant	Hydrant					Hydrant		
				FH ID: 3-1	FH 6-2					FH 7-13		
				A2-DL-0000507-25060-3-N	A2-DL-0017660-25001-N	A2-DL-0017660-25001-3-N	A2-DL-0017660-25032-N	A2-DL-0017660-25060-N	A2-DL-0017655-25001-N	A2-DL-0017655-25032-N	A2-DL-0017655-25060-N	
				2025-03-05	2025-01-15	2025-01-15	2025-02-11	2025-03-14	2025-01-15	2025-02-18	2025-03-14	
				FD (Field Duplicate)	N (Normal)	FD (Field Duplicate)	N (Normal)					
Field Test (ppb)	Free Chlorine	4000	MCL	--	650	--	750	620	730	760	750	
Field Test (pH)	pH	--	--	--	7.18	--	7.12	7.20	7.12	7.37	7.31	
Field Test (ms/cm)	Specific Conductivity	--	--	--	0.560	--	0.270	0.250	0.550	0.280	0.250	
Field Test (degrees Celcius)	Temperature	--	--	--	25.6	--	30.6	27.1	24.1	24.6	26.1	
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	--	0.490	--	1.90	0.00	0.300	0.00	0.00	
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	53600	53400	51600	51000	53400	56400	51100	53100	
	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 A2**  
**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

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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
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**Drinking Water Samples Collected in January 2025 - March 2025 from Hydrants in Zone A2**

		Location ID: A2-HYD543		A2-HYD6-2					A2-HYD7-13		
		Location Type: Hydrant		Hydrant					Hydrant		
		Address: FH ID: 3-1		FH 6-2					FH 7-13		
		Field Sample ID: A2-DL-0000507-25060	A2-DL-0017660-25001	A2-DL-0017660-25001	A2-DL-0017660-25032	A2-DL-0017660-25060	A2-DL-0017655-25001	A2-DL-0017655-25032	A2-DL-0017655-25060		
		-3-N	-N	-3-N	-N	-N	-N	-N	-N		
		Sample Date: 2025-03-05	2025-01-15	2025-01-15	2025-02-11	2025-03-14	2025-01-15	2025-02-18	2025-03-14		
		Sample Type: FD (Field Duplicate)	N (Normal)	FD (Field Duplicate)	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	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	--	--	ND	--	
	1,3,5-Trimethylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND	
	2-(2-Methoxy ethoxy)ethanol	--	--	--	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	ND	ND	
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND	
	Dibromochloromethane	--	--	ND	ND	ND	ND	ND	ND	ND	
	Total Trihalomethanes	80	MCL	ND	ND	ND	ND	ND	ND	ND	



**Summary of Chemistry Results**  
**Zone A2**  
**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

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**Drinking Water Samples Collected in January 2025 - March 2025 from Hydrants in Zone A2**

		Location ID: A2-HYD7-4			Location ID: A2-HYD812			Location ID: A2-HYD84
		Location Type: Hydrant			Location Type: Hydrant			Location Type: Hydrant
		Address: FH 7-4			Address: FH 812			Address: FH 84
		Field Sample ID: A2-DL-0017658-25001	Field Sample ID: A2-DL-0017658-25032	Field Sample ID: A2-DL-0017658-25060	Field Sample ID: A2-DL-0017661-25001	Field Sample ID: A2-DL-0017661-25032	Field Sample ID: A2-DL-0017661-25060	Field Sample ID: A2-DL-0017661-25060
		-N	-N	-N	-N	-N	-N	-3-N
		Sample Date: 2025-01-15	Sample Date: 2025-02-18	Sample Date: 2025-03-24	Sample Date: 2025-01-15	Sample Date: 2025-02-18	Sample Date: 2025-03-24	Sample Date: 2025-03-24
		Sample Type: N (Normal)	Sample Type: 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
	Phenanthrene	--	--	ND	ND	ND	ND	ND
	Pyrene	--	--	ND	ND	ND	ND	ND
Volatile Organic Compounds (ppb)	1,2,4-Trimethylbenzene	--	--	ND	ND	ND	ND	ND
	1,2-Dibromoethane (EDB)	--	--	ND	--	--	--	ND
	1,3,5-Trimethylbenzene	--	--	ND	ND	ND	ND	ND
	2-(2-Methoxy ethoxy)ethanol	--	--	ND	--	--	--	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND
	Cumene	--	--	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND
	n-Butylbenzene	--	--	ND	ND	ND	ND	ND
	n-Propylbenzene	--	--	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND
	sec-Butylbenzene	--	--	ND	ND	ND	ND	ND
	tert-Butylbenzene	--	--	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND
	Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	0.290	0.280	0.320
	Bromoform	--	--	0.330	ND	1.10	0.720	1.10
	Chloroform	--	--	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	ND	ND	0.710	0.680	0.820
	Total Trihalomethanes	80	MCL	0.330	ND	2.10	1.68	2.24

**Summary of Chemistry Results**

**Zone A2**

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

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**Drinking Water Samples Collected in January 2025 - March 2025 from Hydrants in Zone A2**

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	A2-HYD84		A2-HYDZ-16			
				A2-DL-0017657-25032 -N	A2-DL-0017657-25060 -N	A2-DL-0017656-25001 -N	A2-DL-0017656-25032 -N	A2-DL-0017656-25032 -3-N	A2-DL-0017656-25060 -N
				740	760	130	140	--	210
Field Test (ppb)	Free Chlorine	4000	MCL	740	760	130	140	--	210
Field Test (pH)	pH	--	--	7.33	7.27	7.16	7.30	--	7.04
Field Test (ms/cm)	Specific Conductivity	--	--	0.260	0.260	0.260	0.260	--	0.260
Field Test (degrees Celcius)	Temperature	--	--	27.3	26.3	26.6	27.5	--	27.6
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	2.08	0.00	0.200	1.79	--	0.530
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	51800	53800	51700	52100	51400	55300
	Total Organic Carbon	--	--	ND	ND	ND	ND	ND	200
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
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
	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

**Summary of Chemistry Results**

**Zone A2**

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

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**Drinking Water Samples Collected in January 2025 - March 2025 from Hydrants in Zone A2**

		Location ID: A2-HYD84		A2-HYDZ-16					
		Location Type: Hydrant		Hydrant					
		Address: FH 84		FH Z-16					
		Field Sample ID: A2-DL-0017657-25032	A2-DL-0017657-25060	A2-DL-0017656-25001	A2-DL-0017656-25032	A2-DL-0017656-25032	A2-DL-0017656-25060	A2-DL-0017656-25060	A2-DL-0017656-25060
		-N	-N	-N	-N	-3-N	-N	-N	-N
		Sample Date: 2025-02-18	2025-03-14	2025-01-20	2025-02-18	2025-02-18	2025-02-18	2025-03-24	2025-03-24
		Sample Type: N (Normal)	N (Normal)	N (Normal)	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	--	--	0.290	0.270	0.560	0.650	0.610	0.860
	Bromoform	--	--	0.510	0.560	14.0	4.40	4.20	5.10
	Chloroform	--	--	ND	ND	ND	ND	ND	0.310
	Dibromochloromethane	--	--	0.610	0.620	1.70	2.00	2.00	2.80
	Total Trihalomethanes	80	MCL	1.41	1.45	16.3	7.05	6.81	9.07

**Summary of Chemistry Results  
Zone A2  
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

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**Drinking Water Samples Collected in January 2025 - March 2025 from Other Buildings in Zone A2**

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID: A2-BLDG0026 Location Type: Non-Residence Address: Building 26,ATG ADMIN/TRAINING BLDG		Location ID: A2-BLDG0055 Location Type: Medical Building Address: Building 55,BARRACKS EM			Location ID: A2-BLDG167B Location Type: Non-Residence Address: Building 167B NUWC BLDG FORD ISLAND	
				Field Sample ID: A2-TW-0014263-24092-N-H-WQI	Field Sample ID: A2-TW-0014263-24092-N-WQI	Field Sample ID: A2-TW-0014271-25001-N	Field Sample ID: A2-TW-0014271-25032-N	Field Sample ID: A2-TW-0014271-25060-N	Field Sample ID: A2-TW-0017696-24092-N-1-H-WQI	Field Sample ID: A2-TW-0017696-24092-N-1-WQI
				Sample Date: 2025-02-18	Sample Date: 2025-02-18	Sample Date: 2025-01-03	Sample Date: 2025-02-07	Sample Date: 2025-03-05	Sample Date: 2025-03-12	Sample Date: 2025-03-12
				Sample Type: N (Normal)	Sample Type: N (Normal)	Sample Type: N (Normal)	Sample Type: N (Normal)	Sample Type: N (Normal)	Sample Type: N (Normal)	Sample Type: N (Normal)
Bacterial Test (in 100 mL)	Coliform	--	--	--	Absent	--	--	--	--	Absent
	E. coli	--	--	--	Absent	--	--	--	--	Absent
Bacterial Test (MPN/mL)	Heterotrophic Plate Count	--	--	11.0	164	--	--	--	2.00	55.0
Field Test (ppb)	Free Chlorine	4000	MCL	220	150	30.0	70.0	440	1000	580
Field Test (pH)	pH	--	--	7.61	7.34	7.38	7.35	7.47	8.03	7.35
Field Test (ms/cm)	Specific Conductivity	--	--	0.280	0.260	0.300	0.280	0.270	0.320	0.280
Field Test (degrees Celcius)	Temperature	--	--	44.8	26.5	25.3	24.4	25.0	44.9	25.4
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	1.90	1.05	0.740	0.640	0.00540	0.250	0.00
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	--	52300	59400	55300	55500	--	53200
	Total Organic Carbon	--	--	--	ND	ND	ND	ND	--	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	--	ND	ND	ND	ND	--	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	--	ND	ND	ND	ND	--	ND
	Petroleum Hydrocarbons (as Oil)	--	--	--	ND	ND	ND	ND	--	ND
	Petroleum Hydrocarbons, Total	--	--	--	ND	ND	ND	ND	--	ND
Metals (ppb)	Copper	1300	MCL	--	18.9	70.5	59.3	51.7	--	3.80
	Lead	15	MCL	--	ND	0.290	0.280	0.310	--	0.210
	Mercury	2	MCL	--	ND	ND	ND	ND	--	ND
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	--	--	--	ND	ND	ND	ND	--	ND
	2-Methylnaphthalene	--	--	--	ND	ND	ND	ND	--	ND
	Acenaphthylene	--	--	--	ND	ND	ND	ND	--	ND

**Summary of Chemistry Results**

**Zone A2**

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

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**Drinking Water Samples Collected in January 2025 - March 2025 from Other Buildings in Zone A2**

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID: A2-BLDG0026		Location ID: A2-BLDG0055			Location ID: A2-BLDG167B	
				Location Type: Non-Residence	Address: Building 26,ATG ADMIN/TRAINING BLDG	Location Type: Medical Building	Address: Building 55,BARRACKS EM	Location Type: Non-Residence	Address: Building 167B NUWC BLDG FORD ISLAND	
				Field Sample ID: A2-TW-0014263-24092-N-H-WQI	Field Sample ID: A2-TW-0014263-24092-N-WQI	Field Sample ID: A2-TW-0014271-25001-N	Field Sample ID: A2-TW-0014271-25032-N	Field Sample ID: A2-TW-0014271-25060-N	Field Sample ID: A2-TW-0017696-24092-N-1-H-WQI	Field Sample ID: A2-TW-0017696-24092-N-1-WQI
				Sample Date: 2025-02-18	Sample Date: 2025-02-18	Sample Date: 2025-01-03	Sample Date: 2025-02-07	Sample Date: 2025-03-05	Sample Date: 2025-03-12	Sample Date: 2025-03-12
				Sample Type: N (Normal)	Sample Type: N (Normal)	Sample Type: N (Normal)	Sample Type: N (Normal)	Sample Type: N (Normal)	Sample Type: N (Normal)	Sample Type: N (Normal)
Synthetic Organic Compounds (ppb)	Anthracene	--	--	--	ND	ND	ND	ND	--	ND
	Benzo(a)pyrene	0.2	MCL	--	ND	0.0130	ND	ND	--	ND
	Benzo(b)fluoranthene	--	--	--	ND	ND	ND	ND	--	ND
	Benzo(g,h,i)perylene	--	--	--	ND	ND	ND	ND	--	ND
	Benzo(k)fluoranthene	--	--	--	ND	ND	ND	ND	--	ND
	Chrysene	--	--	--	ND	ND	ND	ND	--	ND
	Dibenz(a,h)anthracene	--	--	--	ND	ND	ND	ND	--	ND
	Fluorene	--	--	--	ND	ND	ND	ND	--	ND
	Indeno(1,2,3-c,d)pyrene	--	--	--	ND	ND	ND	ND	--	ND
	Naphthalene	--	--	--	ND	ND	ND	ND	--	ND
	Phenanthrene	--	--	--	ND	ND	ND	ND	--	ND
	Pyrene	--	--	--	ND	ND	ND	ND	--	ND
	Volatile Organic Compounds (ppb)	1,2,4-Trimethylbenzene	--	--	--	ND	ND	ND	ND	--
1,3,5-Trimethylbenzene		--	--	--	ND	ND	ND	ND	--	ND
Benzene		5	MCL	--	ND	ND	ND	ND	--	ND
Cumene		--	--	--	ND	ND	ND	ND	--	ND
Ethylbenzene		700	MCL	--	ND	ND	ND	ND	--	ND
m,p-Xylene		--	--	--	ND	ND	ND	ND	--	ND
n-Butylbenzene		--	--	--	ND	ND	ND	ND	--	ND
n-Propylbenzene		--	--	--	ND	ND	ND	ND	--	ND

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**Drinking Water Samples Collected in January 2025 - March 2025 from Other Buildings in Zone A2**

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID: A2-BLDG0026		Location ID: A2-BLDG0055			Location ID: A2-BLDG167B	
				Location Type: Non-Residence	Address: Building 26,ATG ADMIN/TRAINING BLDG	Location Type: Medical Building	Address: Building 55,BARRACKS EM	Location Type: Non-Residence	Address: Building 167B NUWC BLDG FORD ISLAND	
				Field Sample ID: A2-TW-0014263-24092-N-H-WQI	Field Sample ID: A2-TW-0014263-24092-N-WQI	Field Sample ID: A2-TW-0014271-25001-N	Field Sample ID: A2-TW-0014271-25032-N	Field Sample ID: A2-TW-0014271-25060-N	Field Sample ID: A2-TW-0017696-24092-N-1-H-WQI	Field Sample ID: A2-TW-0017696-24092-N-1-WQI
				Sample Date: 2025-02-18	Sample Date: 2025-02-18	Sample Date: 2025-01-03	Sample Date: 2025-02-07	Sample Date: 2025-03-05	Sample Date: 2025-03-12	Sample Date: 2025-03-12
				Sample Type: N (Normal)	Sample Type: N (Normal)	Sample Type: N (Normal)	Sample Type: N (Normal)	Sample Type: N (Normal)	Sample Type: N (Normal)	Sample Type: N (Normal)
Volatile Organic Compounds (ppb)	o-Xylene	--	--	--	ND	ND	ND	ND	--	ND
	sec-Butylbenzene	--	--	--	ND	ND	ND	ND	--	ND
	tert-Butylbenzene	--	--	--	ND	ND	ND	ND	--	ND
	Toluene	1000	MCL	--	ND	ND	ND	ND	--	ND
	Xylenes, Total	10000	MCL	--	ND	ND	ND	ND	--	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	--	0.350	ND	ND	ND	--	ND
	Bromoform	--	--	--	2.20	3.40	2.40	2.30	--	0.640
	Chloroform	--	--	--	ND	ND	ND	ND	--	ND
	Dibromochloromethane	--	--	--	0.940	0.510	0.590	0.570	--	0.550
	Total Trihalomethanes	80	MCL	--	3.49	3.91	2.99	2.87	--	1.19