

Summary of Chemistry Results
Zone A1
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii

Notes:
ND = Not Detected
ISP = Incident Specific Parameter
EAL = DOH Environmental Action Level
EPA MCL = EPA Maximum Contaminant Level
All Results shown in Parts per Billion (ppb), with the exception of Field and Bacterial Test results
Parts per Million (ppm)
Parts per Thousand (ppth)
§ - Exceeds Screening Level
-- = No Information Available
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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 A1

				Location ID:	A1-ALOH1603	A1-ALOH1608	A1-ALOH1611	A1-ALOH1625	A1-ALOH1630		A1-ALOH1638	A1-ALOH1646
				Location Type:	Residence	Residence	Residence	Residence	Residence		Residence	Residence
				Address:	1603 Aloha Avenue	1608 Aloha Avenue	1611 Aloha Avenue	1625 Aloha Avenue	1630 Aloha Avenue		1638 Aloha Avenue	1646 Aloha Avenue
				Field Sample ID:	A1-TW-0001564-24092-N	A1-TW-0000461-24092-N	A1-TW-0001571-24092-N	A1-TW-0001585-24092-N	A1-TW-0001589-24092-N	A1-TW-0001589-24092-3-N	A1-TW-0001593-24092-N	A1-TW-0000425-24092-N
				Sample Date:	2025-02-23	2025-03-07	2025-03-01	2025-03-13	2025-03-19	2025-03-19	2025-01-28	2025-01-28
				Sample Type:	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	290	690	320	80.0	740	--	650	530	
Field Test (pH)	pH	--	--	7.37	7.22	7.30	7.34	7.28	--	7.27	7.21	
Field Test (ms/cm)	Specific Conductivity	--	--	0.260	0.250	0.250	0.280	0.260	--	0.250	0.260	
Field Test (degrees Celcius)	Temperature	--	--	23.8	21.8	20.8	23.3	23.8	--	22.7	23.9	
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.00	0.0130	0.00	0.00	0.170	--	0.00	0.760	
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	52800	53800	52900	55600	54000	56400	49600	50100	
	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	38.4	27.6	21.8	26.6	22.8	23.1	19.3	43.4	
	Lead	15	MCL	0.150	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		

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		Location Type:	Residence	Residence	Residence	Residence	Residence		Residence	Residence
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		Sample Date:	2025-02-23	2025-03-07	2025-03-01	2025-03-13	2025-03-19	2025-03-19	2025-01-28	2025-01-28
		Sample Type:	N (Normal)	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	0.440	ND	ND	ND
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	ND	ND	ND	0.310	ND	ND	ND

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		Location Type:	Residence	Residence	Residence	Residence	Residence		Residence	Residence
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		Sample Date:	2025-02-23	2025-03-07	2025-03-01	2025-03-13	2025-03-19	2025-03-19	2025-01-28	2025-01-28
		Sample Type:	N (Normal)	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							
Trihalomethanes (ppb)	Total Trihalomethanes	80	MCL	ND	ND	ND	0.750	ND	ND	ND

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Drinking Water Samples Collected in January 2025 - March 2025 from Residences in Zone A1

		Location ID:	A1-ASHL5014	A1-ASHL5110	A1-ASHL5112	A1-ASHL5120	A1-ASHL5122	A1-ASHL5200	A1-ASHL5206	A1-AUST0189	
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence	
		Address:	5014 Ashley Avenue	5110 Ashley Avenue	5112 Ashley Avenue	5120 Ashley Avenue	5122 Ashley Avenue	5200 Ashley Avenue	5206 Ashley Avenue	189 Austin Court	
		Field Sample ID:	A1-TW-0001291-24092-N	A1-TW-0000440-24092-N	A1-TW-0001296-24092-N	A1-TW-0001216-24092-N	A1-TW-0001217-24092-N	A1-TW-0001222-24092-N	A1-TW-0001224-24092-N	A1-TW-0001598-24092-N	
		Sample Date:	2025-01-28	2025-01-28	2025-02-12	2025-03-13	2025-01-28	2025-01-29	2025-02-12	2025-03-12	
		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	580	590	300	60.0	710	920	180	710
Field Test (pH)	pH	--	--	7.28	7.26	7.32	7.33	7.12	7.05	7.33	7.34
Field Test (ms/cm)	Specific Conductivity	--	--	0.250	0.250	0.260	0.260	0.260	0.260	0.260	0.240
Field Test (degrees Celcius)	Temperature	--	--	25.3	26.8	22.3	24.8	21.7	22.7	23.1	24.7
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.00	0.00	0.00	0.00	0.360	2.04	0.00	0.0100
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	51200	52600	51500	54700	51800	51700	52300	55600
	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	23.0	19.8	27.6	31.0	21.2	29.8	11.7	15.5
	Lead	15	MCL	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						

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		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
		Address:	5014 Ashley Avenue	5110 Ashley Avenue	5112 Ashley Avenue	5120 Ashley Avenue	5122 Ashley Avenue	5200 Ashley Avenue	5206 Ashley Avenue	189 Austin Court
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		Sample Date:	2025-01-28	2025-01-28	2025-02-12	2025-03-13	2025-01-28	2025-01-29	2025-02-12	2025-03-12
		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	0.470	ND	ND	ND	ND	ND
	Chloroform	--	--	ND						
	Dibromochloromethane	--	--	0.250	0.430	ND	ND	ND	ND	ND

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		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
		Address:	5014 Ashley Avenue	5110 Ashley Avenue	5112 Ashley Avenue	5120 Ashley Avenue	5122 Ashley Avenue	5200 Ashley Avenue	5206 Ashley Avenue	189 Austin Court
		Field Sample ID:	A1-TW-0001291-24092-N	A1-TW-0000440-24092-N	A1-TW-0001296-24092-N	A1-TW-0001216-24092-N	A1-TW-0001217-24092-N	A1-TW-0001222-24092-N	A1-TW-0001224-24092-N	A1-TW-0001598-24092-N
		Sample Date:	2025-01-28	2025-01-28	2025-02-12	2025-03-13	2025-01-28	2025-01-29	2025-02-12	2025-03-12
		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)	Total Trihalomethanes	80	MCL	0.250	0.900	ND	ND	ND	ND	ND

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		Location ID:	A1-AUST0209		A1-AUST0225		A1-AUST0241	A1-CORA1701	A1-CORA1705	A1-CORA1711	
		Location Type:	Residence		Residence		Residence	Residence	Residence	Residence	
		Address:	209 Austin Court		225 Austin Court		241 Austin Court	1701 Coral Avenue	1705 Coral Avenue	1711 Coral Avenue	
		Field Sample ID:	A1-TW-0001608-24092-N	A1-TW-0001608-24092-N-R1	A1-TW-0001615-24092-N	A1-TW-0001615-24092-3-N	A1-TW-0001621-24092-N	A1-TW-0001623-24092-N	A1-TW-0001625-24092-N	A1-TW-0000473-24092-N	
		Sample Date:	2025-02-07	2025-02-17	2025-03-26	2025-03-26	2025-01-28	2025-02-20	2025-03-01	2025-02-07	
		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	620	880	510	--	740	1170	750	480
Field Test (pH)	pH	--	--	7.23	7.30	7.37	--	7.32	7.30	7.32	7.24
Field Test (ms/cm)	Specific Conductivity	--	--	0.250	0.260	0.260	--	0.250	0.260	0.260	0.230
Field Test (degrees Celcius)	Temperature	--	--	24.2	26.8	25.3	--	23.6	24.9	23.5	22.9
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.0630	1.42	0.00	--	0.110	1.91	0.00	0.00
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	53300	--	55100	57100	52600	49300	52100	52500
	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	ND
Metals (ppb)	Copper	1300	MCL	18.5	--	18.4	15.9	13.4	41.7	27.3	25.3
	Lead	15	MCL	ND	--	ND	ND	ND	ND	ND	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
	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

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		Location Type:	Residence		Residence		Residence	Residence	Residence	Residence	
		Address:	209 Austin Court		225 Austin Court		241 Austin Court	1701 Coral Avenue	1705 Coral Avenue	1711 Coral Avenue	
		Field Sample ID:	A1-TW-0001608-24092-N	A1-TW-0001608-24092-N-R1	A1-TW-0001615-24092-N	A1-TW-0001615-24092-3-N	A1-TW-0001621-24092-N	A1-TW-0001623-24092-N	A1-TW-0001625-24092-N	A1-TW-0000473-24092-N	
		Sample Date:	2025-02-07	2025-02-17	2025-03-26	2025-03-26	2025-01-28	2025-02-20	2025-03-01	2025-02-07	
		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)	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
	Chloroform	--	--	ND	--	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	ND	--	0.250	0.260	ND	ND	ND	ND

Summary of Chemistry Results

Zone A1

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

Notes:
ND = Not Detected
ISP = Incident Specific Parameter
EAL = DOH Environmental Action Level
EPA MCL = EPA Maximum Contaminant Level
All Results shown in Parts per Billion (ppb), 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 A1

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	A1-AUST0209		A1-AUST0225		A1-AUST0241	A1-CORA1701	A1-CORA1705	A1-CORA1711
				Location ID:	Location Type:	Address:	Field Sample ID:	Sample Date:	Sample Type:	Residence	Residence
				209 Austin Court	225 Austin Court	241 Austin Court	1701 Coral Avenue	1705 Coral Avenue	1711 Coral Avenue		
				A1-TW-0001608-24092-N	A1-TW-0001608-24092-N-R1	A1-TW-0001615-24092-N	A1-TW-0001615-24092-3-N	A1-TW-0001621-24092-N	A1-TW-0001623-24092-N	A1-TW-0001625-24092-N	A1-TW-0000473-24092-N
				2025-02-07	2025-02-17	2025-03-26	2025-03-26	2025-01-28	2025-02-20	2025-03-01	2025-02-07
				N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Trihalomethanes (ppb)	Total Trihalomethanes	80	MCL	ND	--	0.250	0.260	ND	ND	ND	ND

**Summary of Chemistry Results
Zone A1
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

Notes:
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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 A1

		Location ID:	A1-CURT0111		A1-CURT0145	A1-CURT0151	A1-CURT0161	A1-CURT0167	A1-CURT0169	A1-CURT0173	
		Location Type:	Residence		Residence	Residence	Residence	Residence	Residence	Residence	
		Address:	111 Curtis Court		145 Curtis Court	151 Curtis Court	161 Curtis Court	167 Curtis Court	169 Curtis Court	173 Curtis Court	
		Field Sample ID:	A1-TW-0001264-24092-N	A1-TW-0001264-24092-3-N	A1-TW-0000435-24092-N	A1-TW-0001307-24092-N	A1-TW-0001312-24331-N	A1-TW-0001315-24092-N	A1-TW-0009222-24092-N	A1-TW-0001316-24092-N	
		Sample Date:	2025-03-28	2025-03-28	2025-01-21	2025-02-20	2025-03-04	2025-02-13	2025-02-13	2025-02-07	
		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	660	--	710	1220	570	840	830	960
Field Test (pH)	pH	--	--	7.09	--	7.33	7.34	7.24	7.28	7.34	7.22
Field Test (ms/cm)	Specific Conductivity	--	--	0.240	--	0.260	0.270	0.260	0.250	0.240	0.230
Field Test (degrees Celcius)	Temperature	--	--	24.8	--	23.7	25.9	24.5	27.7	23.9	23.7
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.0930	--	0.00	0.00	0.0420	0.710	0.730	0.00
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	54100	53700	50500	51100	52700	51100	52300	54500
	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	19.5	21.9	22.9	17.0	23.8	14.8	14.7	10.5
	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 A1
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
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Drinking Water Samples Collected in January 2025 - March 2025 from Residences in Zone A1

		Location ID:	A1-CURT0111		A1-CURT0145	A1-CURT0151	A1-CURT0161	A1-CURT0167	A1-CURT0169	A1-CURT0173
		Location Type:	Residence		Residence	Residence	Residence	Residence	Residence	Residence
		Address:	111 Curtis Court		145 Curtis Court	151 Curtis Court	161 Curtis Court	167 Curtis Court	169 Curtis Court	173 Curtis Court
		Field Sample ID:	A1-TW-0001264-24092-N	A1-TW-0001264-24092-3-N	A1-TW-0000435-24092-N	A1-TW-0001307-24092-N	A1-TW-0001312-24331-N	A1-TW-0001315-24092-N	A1-TW-0009222-24092-N	A1-TW-0001316-24092-N
		Sample Date:	2025-03-28	2025-03-28	2025-01-21	2025-02-20	2025-03-04	2025-02-13	2025-02-13	2025-02-07
		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	--	--	0.350	0.310	ND	ND	ND	ND	ND
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	0.350	0.340	ND	ND	ND	ND	ND

Summary of Chemistry Results

Zone A1

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 A1

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	A1-CURT0111		A1-CURT0145	A1-CURT0151	A1-CURT0161	A1-CURT0167	A1-CURT0169	A1-CURT0173								
				Field Sample ID	Sample Date	Field Sample ID	Sample Date	Field Sample ID	Sample Date	Field Sample ID	Sample Date	Field Sample ID	Sample Date	Field Sample ID	Sample Date				
Trihalomethanes (ppb)	Total Trihalomethanes	80	MCL	A1-TW-0001264-24092-N	2025-03-28	A1-TW-0001264-24092-3-N	2025-03-28	A1-TW-0000435-24092-N	2025-01-21	A1-TW-0001307-24092-N	2025-02-20	A1-TW-0001312-24331-N	2025-03-04	A1-TW-0001315-24092-N	2025-02-13	A1-TW-0009222-24092-N	2025-02-13	A1-TW-0001316-24092-N	2025-02-07
				N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)								
				0.700	0.650	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

Summary of Chemistry Results
Zone A1
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 A1

		Location ID:	A1-ETCE0261	A1-ETCE0273	A1-ETCE0285	A1-ETCE0295	A1-ETCE0299		A1-FARM6003	A1-FARM6015	
		Location Type:	Residence	Residence	Residence	Residence	Residence		Residence	Residence	
		Address:	261 Etccl Court	273 Etccl Court	285 Etccl Court	295 Etccl Court	299 Etccl Court		6003 Farm Street	6015 Farm Street	
		Field Sample ID:	A1-TW-0001234-24092-N	A1-TW-0001239-24092-N	A1-TW-0001245-24092-N	A1-TW-0001249-24092-N	A1-TW-0001251-24092-N	A1-TW-0001251-24092-3-N	A1-TW-0001253-24092-N	A1-TW-0001259-24092-N	
		Sample Date:	2025-01-29	2025-02-20	2025-02-23	2025-03-13	2025-03-13	2025-03-13	2025-02-25	2025-02-17	
		Sample Type:	N (Normal)	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	1360	1170	860	640	770	--	670	880
Field Test (pH)	pH	--	--	7.17	7.27	7.33	7.31	7.22	--	7.20	7.29
Field Test (ms/cm)	Specific Conductivity	--	--	0.280	0.260	0.250	0.260	0.260	--	0.270	0.260
Field Test (degrees Celcius)	Temperature	--	--	23.8	23.9	24.5	23.2	24.6	--	22.2	24.6
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.910	0.00	0.00	0.710	0.00	--	0.00	0.120
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	52600	51200	52200	53400	53200	54500	51500	53300
	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	17.7	21.2	15.1	13.9	26.7	25.7	15.0	16.5
	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 A1
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
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Drinking Water Samples Collected in January 2025 - March 2025 from Residences in Zone A1

		Location ID:	A1-ETCE0261	A1-ETCE0273	A1-ETCE0285	A1-ETCE0295	A1-ETCE0299		A1-FARM6003	A1-FARM6015
		Location Type:	Residence	Residence	Residence	Residence	Residence		Residence	Residence
		Address:	261 Etccl Court	273 Etccl Court	285 Etccl Court	295 Etccl Court	299 Etccl Court		6003 Farm Street	6015 Farm Street
		Field Sample ID:	A1-TW-0001234-24092-N	A1-TW-0001239-24092-N	A1-TW-0001245-24092-N	A1-TW-0001249-24092-N	A1-TW-0001251-24092-N	A1-TW-0001251-24092-3-N	A1-TW-0001253-24092-N	A1-TW-0001259-24092-N
		Sample Date:	2025-01-29	2025-02-20	2025-02-23	2025-03-13	2025-03-13	2025-03-13	2025-02-25	2025-02-17
		Sample Type:	N (Normal)	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	ND	ND	ND	ND
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	ND	ND	ND	ND	ND	ND	ND

Summary of Chemistry Results

Zone A1

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 A1

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	A1-ETCE0261	A1-ETCE0273	A1-ETCE0285	A1-ETCE0295	A1-ETCE0299		A1-FARM6003	A1-FARM6015
				Location Type:	Residence	Residence	Residence	Residence	Residence		Residence	Residence
				Address:	261 Etccl Court	273 Etccl Court	285 Etccl Court	295 Etccl Court	299 Etccl Court		6003 Farm Street	6015 Farm Street
				Field Sample ID:	A1-TW-0001234-24092-N	A1-TW-0001239-24092-N	A1-TW-0001245-24092-N	A1-TW-0001249-24092-N	A1-TW-0001251-24092-N	A1-TW-0001251-24092-3-N	A1-TW-0001253-24092-N	A1-TW-0001259-24092-N
				Sample Date:	2025-01-29	2025-02-20	2025-02-23	2025-03-13	2025-03-13	2025-03-13	2025-02-25	2025-02-17
				Sample Type:	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)				
Trihalomethanes (ppb)	Total Trihalomethanes	80	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND

**Summary of Chemistry Results
Zone A1
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 A1

		Location ID:	A1-KIRK2224	A1-LANA4001	A1-LANA4204	A1-LANA4206	A1-LANA4311	A1-LEHU0318	A1-LEHU0402	A1-LEHU0416	
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence	
		Address:	2224 Kirkbride Avenue	4001 Lanakila Avenue	4204 Lanakila Avenue	4206 Lanakila Avenue	4311 Lanakila Avenue	318 Lehua Avenue	402 Lehua Avenue	416 Lehua Avenue	
		Field Sample ID:	A1-TW-0001641-24092-N	A1-TW-0001653-24092-N	A1-TW-0000460-24092-N	A1-TW-0000471-24092-N	A1-TW-0001501-24092-N	A1-TW-0000442-24092-N	A1-TW-0001524-24092-N	A1-TW-0001666-24092-N	
		Sample Date:	2025-03-12	2025-03-19	2025-01-28	2025-03-31	2025-03-12	2025-02-12	2025-02-23	2025-01-28	
		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								
Field Test (ppb)	Free Chlorine	4000	MCL	960	690	400	580	750	700	80.0	740
Field Test (pH)	pH	--	--	7.27	7.26	7.09	7.28	7.00	7.36	7.35	7.00
Field Test (ms/cm)	Specific Conductivity	--	--	0.280	0.260	0.260	0.270	0.280	0.250	0.250	0.260
Field Test (degrees Celcius)	Temperature	--	--	24.1	24.0	22.0	24.4	25.5	25.4	23.4	27.0
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.00	1.53	0.710	0.00	0.490	0.00	1.01	1.48
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	52900	54900	51000	54500	53500	53000	54000	51400
	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	12.4	15.4	53.8	43.5	13.3	13.6	28.6	20.7
	Lead	15	MCL	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 A1

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

Notes:
ND = Not Detected
ISP = Incident Specific Parameter
EAL = DOH Environmental Action Level
EPA MCL = EPA Maximum Contaminant Level
All Results shown in Parts per Billion (ppb), with the exception of Field and Bacterial Test results
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 Residences in Zone A1

		Location ID:	A1-KIRK2224	A1-LANA4001	A1-LANA4204	A1-LANA4206	A1-LANA4311	A1-LEHU0318	A1-LEHU0402	A1-LEHU0416
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
		Address:	2224 Kirkbride Avenue	4001 Lanakila Avenue	4204 Lanakila Avenue	4206 Lanakila Avenue	4311 Lanakila Avenue	318 Lehua Avenue	402 Lehua Avenue	416 Lehua Avenue
		Field Sample ID:	A1-TW-0001641-24092-N	A1-TW-0001653-24092-N	A1-TW-0000460-24092-N	A1-TW-0000471-24092-N	A1-TW-0001501-24092-N	A1-TW-0000442-24092-N	A1-TW-0001524-24092-N	A1-TW-0001666-24092-N
		Sample Date:	2025-03-12	2025-03-19	2025-01-28	2025-03-31	2025-03-12	2025-02-12	2025-02-23	2025-01-28
		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)	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	--	--	ND						

Summary of Chemistry Results

Zone A1

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

Notes:
ND = Not Detected
ISP = Incident Specific Parameter
EAL = DOH Environmental Action Level
EPA MCL = EPA Maximum Contaminant Level
All Results shown in Parts per Billion (ppb), 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 A1

		Location ID:	A1-KIRK2224	A1-LANA4001	A1-LANA4204	A1-LANA4206	A1-LANA4311	A1-LEHU0318	A1-LEHU0402	A1-LEHU0416
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
		Address:	2224 Kirkbride Avenue	4001 Lanakila Avenue	4204 Lanakila Avenue	4206 Lanakila Avenue	4311 Lanakila Avenue	318 Lehua Avenue	402 Lehua Avenue	416 Lehua Avenue
		Field Sample ID:	A1-TW-0001641-24092-N	A1-TW-0001653-24092-N	A1-TW-0000460-24092-N	A1-TW-0000471-24092-N	A1-TW-0001501-24092-N	A1-TW-0000442-24092-N	A1-TW-0001524-24092-N	A1-TW-0001666-24092-N
		Sample Date:	2025-03-12	2025-03-19	2025-01-28	2025-03-31	2025-03-12	2025-02-12	2025-02-23	2025-01-28
		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							
Trihalomethanes (ppb)	Total Trihalomethanes	80	MCL	ND						

Summary of Chemistry Results

Zone A1

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 A1

				Location ID:	A1-LEHU0502	A1-LEHU0504		A1-LEHU0512	A1-LEHU0515		A1-LEHU0525	A1-LEHU0529
				Location Type:	Residence	Residence		Residence	Residence		Residence	Residence
				Address:	502 Lehua Avenue	504 Lehua Avenue		512 Lehua Avenue	515 Lehua Avenue		525 Lehua Avenue	529 Lehua Avenue
				Field Sample ID:	A1-TW-0001674-24092-N	A1-TW-0001676-24092-N	A1-TW-0001676-24092-3-N	A1-TW-0001684-24092-N	A1-TW-0001687-24092-N	A1-TW-0001687-24092-3-N	A1-TW-0001692-24092-N	A1-TW-0001694-24092-N
				Sample Date:	2025-02-14	2025-03-01	2025-03-01	2025-02-07	2025-03-27	2025-03-27	2025-03-03	2025-02-12
				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	700	640	--	390	400	--	520	940	
Field Test (pH)	pH	--	--	7.05	7.03	--	7.29	7.08	--	7.25	7.29	
Field Test (ms/cm)	Specific Conductivity	--	--	0.270	0.260	--	0.230	0.250	--	0.250	0.250	
Field Test (degrees Celcius)	Temperature	--	--	23.5	26.3	--	20.6	21.7	--	28.1	22.1	
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.740	0.590	--	0.000130	0.0360	--	2.11	0.00	
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	53000	54700	51300	53500	54800	54400	54200	52200	
	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	38.6	21.9	15.5	19.1	29.4	28.4	17.2	24.0	
	Lead	15	MCL	ND	3.60	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 A1
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii

Notes:
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Parts per Million (ppm)
Parts per Thousand (ppth)
§ - Exceeds Screening Level
-- = No Information Available
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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 A1

		Location ID:	A1-LEHU0502	A1-LEHU0504		A1-LEHU0512	A1-LEHU0515		A1-LEHU0525	A1-LEHU0529
		Location Type:	Residence	Residence		Residence	Residence		Residence	Residence
		Address:	502 Lehua Avenue	504 Lehua Avenue		512 Lehua Avenue	515 Lehua Avenue		525 Lehua Avenue	529 Lehua Avenue
		Field Sample ID:	A1-TW-0001674-24092-N	A1-TW-0001676-24092-N	A1-TW-0001676-24092-3-N	A1-TW-0001684-24092-N	A1-TW-0001687-24092-N	A1-TW-0001687-24092-3-N	A1-TW-0001692-24092-N	A1-TW-0001694-24092-N
		Sample Date:	2025-02-14	2025-03-01	2025-03-01	2025-02-07	2025-03-27	2025-03-27	2025-03-03	2025-02-12
		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							
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	ND	ND
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	0.280	ND	ND	ND	ND	ND	ND

Summary of Chemistry Results

Zone A1

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 (Normal) = Full compliance sample
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Drinking Water Samples Collected in January 2025 - March 2025 from Residences in Zone A1

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	A1-LEHU0504		A1-LEHU0512	A1-LEHU0515		A1-LEHU0525	A1-LEHU0529	
				Location Type:	Residence		Residence	Residence		Residence	Residence	
				Address:	504 Lehua Avenue		512 Lehua Avenue	515 Lehua Avenue		525 Lehua Avenue	529 Lehua Avenue	
				Field Sample ID:	A1-TW-0001674-24092-N	A1-TW-0001676-24092-N	A1-TW-0001676-24092-3-N	A1-TW-0001684-24092-N	A1-TW-0001687-24092-N	A1-TW-0001687-24092-3-N	A1-TW-0001692-24092-N	A1-TW-0001694-24092-N
				Sample Date:	2025-02-14	2025-03-01	2025-03-01	2025-02-07	2025-03-27	2025-03-27	2025-03-03	2025-02-12
				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	A1-LEHU0502 Residence 502 Lehua Avenue	0.280	ND	ND	ND	ND	ND	ND	ND

**Summary of Chemistry Results
Zone A1
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

Notes:
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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 A1

				Location ID:	A1-LEYC0122	A1-LEYC0126	A1-LEYC0138	A1-LEYC0142	A1-LOCH7008	A1-LOCH7009	A1-LOWE1004	
				Location Type:	Residence							
				Address:	122 Ley Court	126 Ley Court	138 Ley Court	142 Ley Court	7008 Loch Street	7009 Loch Street	1004 Lowella Avenue	
				Field Sample ID:	A1-TW-0001706-24092-N	A1-TW-0000433-24092-N	A1-TW-0000474-24092-N	A1-TW-0001713-24092-N	A1-TW-0001728-24092-N	A1-TW-0001729-24092-N	A1-TW-0001533-24092-N	A1-TW-0001533-24092-3-N
				Sample Date:	2025-01-31	2025-01-31	2025-01-31	2025-03-23	2025-03-12	2025-02-12	2025-02-23	2025-02-23
				Sample Type:	N (Normal)	FD (Field Duplicate)						
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level									
Field Test (ppb)	Free Chlorine	4000	MCL	1100	1320	890	780	1260	880	680	--	--
Field Test (pH)	pH	--	--	7.35	7.34	7.31	7.05	7.28	7.35	7.36	--	--
Field Test (ms/cm)	Specific Conductivity	--	--	0.240	0.250	0.250	0.270	0.280	0.250	0.260	--	--
Field Test (degrees Celcius)	Temperature	--	--	24.0	23.2	25.9	26.6	23.9	25.0	25.3	--	--
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.00	0.00	0.00	0.470	0.00	0.00	0.00	--	--
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	50200	53300	51300	55600	56600	51700	53200	52800	
	Total Organic Carbon	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
Metals (ppb)	Copper	1300	MCL	13.4	17.6	25.9	26.6	9.20	8.40	17.7	18.5	
	Lead	15	MCL	ND	ND	ND	0.300	ND	ND	ND	ND	ND
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	2-Methylnaphthalene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Acenaphthylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Anthracene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(b)fluoranthene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	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

Summary of Chemistry Results
Zone A1
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii

Notes:
ND = Not Detected
ISP = Incident Specific Parameter
EAL = DOH Environmental Action Level
EPA MCL = EPA Maximum Contaminant Level
All Results shown in Parts per Billion (ppb), 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 A1

		Location ID:	A1-LEYC0122	A1-LEYC0126	A1-LEYC0138	A1-LEYC0142	A1-LOCH7008	A1-LOCH7009	A1-LOWE1004	
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	
		Address:	122 Ley Court	126 Ley Court	138 Ley Court	142 Ley Court	7008 Loch Street	7009 Loch Street	1004 Lowella Avenue	
		Field Sample ID:	A1-TW-0001706-24092-N	A1-TW-0000433-24092-N	A1-TW-0000474-24092-N	A1-TW-0001713-24092-N	A1-TW-0001728-24092-N	A1-TW-0001729-24092-N	A1-TW-0001533-24092-N	A1-TW-0001533-24092-3-N
		Sample Date:	2025-01-31	2025-01-31	2025-01-31	2025-03-23	2025-03-12	2025-02-12	2025-02-23	2025-02-23
		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	ND	ND	ND	ND	ND	ND	
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND						
	Bromoform	--	--	ND						
	Chloroform	--	--	ND						
	Dibromochloromethane	--	--	ND	ND	ND	ND	ND	0.250	0.260

Summary of Chemistry Results

Zone A1

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

Notes:
ND = Not Detected
ISP = Incident Specific Parameter
EAL = DOH Environmental Action Level
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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 A1

		Location ID:	A1-LEYC0122	A1-LEYC0126	A1-LEYC0138	A1-LEYC0142	A1-LOCH7008	A1-LOCH7009	A1-LOWE1004		
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence		
		Address:	122 Ley Court	126 Ley Court	138 Ley Court	142 Ley Court	7008 Loch Street	7009 Loch Street	1004 Lowella Avenue		
		Field Sample ID:	A1-TW-0001706-24092-N	A1-TW-0000433-24092-N	A1-TW-0000474-24092-N	A1-TW-0001713-24092-N	A1-TW-0001728-24092-N	A1-TW-0001729-24092-N	A1-TW-0001533-24092-N	A1-TW-0001533-24092-3-N	
		Sample Date:	2025-01-31	2025-01-31	2025-01-31	2025-03-23	2025-03-12	2025-02-12	2025-02-23	2025-02-23	
		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								
Trihalomethanes (ppb)	Total Trihalomethanes	80	MCL	ND	ND	ND	ND	ND	ND	0.250	0.260

Summary of Chemistry Results
Zone A1
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii

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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 A1

		Location ID:	A1-LOWE1009	A1-LOWE1012	A1-LOWE1019	A1-LOWE1021	A1-LOWE1023	A1-LOWE1104	A1-LOWE1111		
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence		
		Address:	1009 Lowella Avenue	1012 Lowella Avenue	1019 Lowella Avenue	1021 Lowella Avenue	1023 Lowella Avenue	1104 Lowella Avenue	1111 Lowella Avenue		
		Field Sample ID:	A1-TW-0000448-24092-N	A1-TW-0000445-24092-N	A1-TW-0001545-24092-N	A1-TW-0001547-24092-N	A1-TW-0001549-24092-N	A1-TW-0001557-24092-N	A1-TW-0001322-24092-N	A1-TW-0001322-24092-3-N	
		Sample Date:	2025-01-31	2025-02-20	2025-03-13	2025-02-12	2025-02-12	2025-02-07	2025-03-27	2025-03-27	
		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	680	680	560	790	800	590	450	--
Field Test (pH)	pH	--	--	7.34	7.36	7.14	7.33	7.41	7.26	7.28	--
Field Test (ms/cm)	Specific Conductivity	--	--	0.250	0.260	0.270	0.260	0.270	0.250	0.260	--
Field Test (degrees Celcius)	Temperature	--	--	24.6	23.5	27.3	23.8	24.8	24.7	21.3	--
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.00	0.00	0.000290	0.500	0.370	0.910	0.0990	--
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	51300	51800	52500	51300	51500	54200	57100	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	27.5	17.9	25.1	11.1	20.9	25.3	14.7	14.1
	Lead	15	MCL	0.230	ND	ND	ND	ND	0.140	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 A1
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii

Notes:
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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 A1

		Location ID:	A1-LOWE1009	A1-LOWE1012	A1-LOWE1019	A1-LOWE1021	A1-LOWE1023	A1-LOWE1104	A1-LOWE1111	
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	
		Address:	1009 Lowella Avenue	1012 Lowella Avenue	1019 Lowella Avenue	1021 Lowella Avenue	1023 Lowella Avenue	1104 Lowella Avenue	1111 Lowella Avenue	
		Field Sample ID:	A1-TW-0000448-24092-N	A1-TW-0000445-24092-N	A1-TW-0001545-24092-N	A1-TW-0001547-24092-N	A1-TW-0001549-24092-N	A1-TW-0001557-24092-N	A1-TW-0001322-24092-N	A1-TW-0001322-24092-3-N
		Sample Date:	2025-01-31	2025-02-20	2025-03-13	2025-02-12	2025-02-12	2025-02-07	2025-03-27	2025-03-27
		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	--	--	1.10	ND	ND	ND	0.420	ND	ND
	Chloroform	--	--	ND						
	Dibromochloromethane	--	--	0.600	0.300	ND	ND	0.290	ND	ND

Summary of Chemistry Results

Zone A1

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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Drinking Water Samples Collected in January 2025 - March 2025 from Residences in Zone A1

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	A1-LOWE1009	A1-LOWE1012	A1-LOWE1019	A1-LOWE1021	A1-LOWE1023	A1-LOWE1104	A1-LOWE1111	
				Location Type:	Address:	Field Sample ID:	Sample Date:	Sample Type:	Residence	Residence	Residence	Residence
Trihalomethanes (ppb)	Total Trihalomethanes	80	MCL		1009 Lowella Avenue	1012 Lowella Avenue	1019 Lowella Avenue	1021 Lowella Avenue	1023 Lowella Avenue	1104 Lowella Avenue	1111 Lowella Avenue	
					A1-TW-0000448-24092-N	A1-TW-0000445-24092-N	A1-TW-0001545-24092-N	A1-TW-0001547-24092-N	A1-TW-0001549-24092-N	A1-TW-0001557-24092-N	A1-TW-0001322-24092-N	A1-TW-0001322-24092-3-N
					2025-01-31	2025-02-20	2025-03-13	2025-02-12	2025-02-12	2025-02-07	2025-03-27	2025-03-27
					N (Normal)	FD (Field Duplicate)						
					1.70	0.300	ND	ND	ND	0.710	ND	ND

**Summary of Chemistry Results
Zone A1
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 A1

				Location ID:	A1-LOWE1118	A1-LOWE1120	A1-LOWE1121	A1-LOWE1122	A1-PALM1801	A1-PALM1804	A1-PALM1832	A1-PALM1836
				Location Type:	Residence							
				Address:	1118 Lowell Avenue	1120 Lowell Avenue	1121 Lowell Avenue	1122 Lowell Avenue	1801 Palm Avenue	1804 Palm Avenue	1832 Palm Avenue	1836 Palm Avenue
				Field Sample ID:	A1-TW-0001329-24092-N	A1-TW-0009229-24092-N	A1-TW-0001331-24092-N	A1-TW-0000443-24092-N	A1-TW-0001339-24092-N	A1-TW-0009226-24092-N	A1-TW-0001739-24092-N	A1-TW-0001741-24092-N
				Sample Date:	2025-02-07	2025-03-13	2025-02-12	2025-02-20	2025-01-21	2025-03-12	2025-02-07	2025-03-13
				Sample Type:	N (Normal)							
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level									
Field Test (ppb)	Free Chlorine	4000	MCL	460	410	470	650	660	870	400	30.0	
Field Test (pH)	pH	--	--	7.36	7.22	7.18	7.34	7.31	7.27	7.21	7.21	
Field Test (ms/cm)	Specific Conductivity	--	--	0.240	0.260	0.260	0.260	0.270	0.240	0.250	0.260	
Field Test (degrees Celcius)	Temperature	--	--	22.9	24.8	23.0	25.0	25.4	25.9	27.2	26.4	
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.00	0.310	0.320	0.00	0.00	0.00	1.23	0.240	
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	52100	52600	51100	51200	50800	54800	54100	52900	
	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	30.4	113	14.8	41.8	25.1	13.9	20.7	63.9	
	Lead	15	MCL	0.130	0.530	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 A1

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 A1

		Location ID:	A1-LOWE1118	A1-LOWE1120	A1-LOWE1121	A1-LOWE1122	A1-PALM1801	A1-PALM1804	A1-PALM1832	A1-PALM1836
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
		Address:	1118 Lowella Avenue	1120 Lowella Avenue	1121 Lowella Avenue	1122 Lowella Avenue	1801 Palm Avenue	1804 Palm Avenue	1832 Palm Avenue	1836 Palm Avenue
		Field Sample ID:	A1-TW-0001329-24092-N	A1-TW-0009229-24092-N	A1-TW-0001331-24092-N	A1-TW-0000443-24092-N	A1-TW-0001339-24092-N	A1-TW-0009226-24092-N	A1-TW-0001739-24092-N	A1-TW-0001741-24092-N
		Sample Date:	2025-02-07	2025-03-13	2025-02-12	2025-02-20	2025-01-21	2025-03-12	2025-02-07	2025-03-13
		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	1.10	ND	ND	ND	0.340	0.320
	Chloroform	--	--	ND						
	Dibromochloromethane	--	--	0.250	ND	ND	ND	ND	0.260	0.280

Summary of Chemistry Results

Zone A1

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 A1

				Location ID:	A1-LOWE1118	A1-LOWE1120	A1-LOWE1121	A1-LOWE1122	A1-PALM1801	A1-PALM1804	A1-PALM1832	A1-PALM1836
				Location Type:	Residence							
				Address:	1118 Lowella Avenue	1120 Lowella Avenue	1121 Lowella Avenue	1122 Lowella Avenue	1801 Palm Avenue	1804 Palm Avenue	1832 Palm Avenue	1836 Palm Avenue
				Field Sample ID:	A1-TW-0001329-24092-N	A1-TW-0009229-24092-N	A1-TW-0001331-24092-N	A1-TW-0000443-24092-N	A1-TW-0001339-24092-N	A1-TW-0009226-24092-N	A1-TW-0001739-24092-N	A1-TW-0001741-24092-N
				Sample Date:	2025-02-07	2025-03-13	2025-02-12	2025-02-20	2025-01-21	2025-03-12	2025-02-07	2025-03-13
				Sample Type:	N (Normal)							
		DOH Project Screening Level	Basis of Project Screening Level									
Method Group	Analyte											
Trihalomethanes (ppb)	Total Trihalomethanes	80	MCL		0.250	1.10	ND	ND	ND	0.260	0.620	0.320

Summary of Chemistry Results
Zone A1
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 A1

		Location ID:	A1-PALM1838	A1-PALM1903	A1-PALM1907	A1-PARK0160	A1-PARK0174	A1-PARK0176		A1-PARK0180	
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence		Residence	
		Address:	1838 Palm Avenue	1903 Palm Avenue	1907 Palm Avenue	160 Parker Court	174 Parker Court	176 Parker Court		180 Parker Court	
		Field Sample ID:	A1-TW-0001742-24092-N	A1-TW-0001747-24092-N	A1-TW-0001749-24092-N	A1-TW-0001750-24092-N	A1-TW-0001757-24092-N	A1-TW-0000457-24092-N	A1-TW-0000457-24092-3-N	A1-TW-0001759-24092-N	
		Sample Date:	2025-03-12	2025-03-12	2025-01-31	2025-01-31	2025-02-20	2025-03-27	2025-03-27	2025-02-14	
		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	720	750	1010	1200	600	1250	--	670
Field Test (pH)	pH	--	--	7.24	7.33	7.25	7.35	7.12	7.31	--	7.10
Field Test (ms/cm)	Specific Conductivity	--	--	0.280	0.280	0.250	0.250	0.270	0.270	--	0.260
Field Test (degrees Celcius)	Temperature	--	--	23.4	23.6	23.1	23.9	21.2	24.4	--	25.5
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.00	1.91	0.00	0.00	0.0280	0.00	--	0.570
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	55000	53800	50400	53100	51600	54300	55900	50100
	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	11.8	24.8	12.3	17.2	15.4	27.7	27.9	15.6
	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 A1

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

Notes:
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EAL = DOH Environmental Action Level
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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 A1

		Location ID:	A1-PALM1838	A1-PALM1903	A1-PALM1907	A1-PARK0160	A1-PARK0174	A1-PARK0176		A1-PARK0180
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence		Residence
		Address:	1838 Palm Avenue	1903 Palm Avenue	1907 Palm Avenue	160 Parker Court	174 Parker Court	176 Parker Court		180 Parker Court
		Field Sample ID:	A1-TW-0001742-24092-N	A1-TW-0001747-24092-N	A1-TW-0001749-24092-N	A1-TW-0001750-24092-N	A1-TW-0001757-24092-N	A1-TW-0000457-24092-N	A1-TW-0000457-24092-3-N	A1-TW-0001759-24092-N
		Sample Date:	2025-03-12	2025-03-12	2025-01-31	2025-01-31	2025-02-20	2025-03-27	2025-03-27	2025-02-14
		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	ND	ND
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	ND	ND	ND	ND	ND	ND	ND

Summary of Chemistry Results

Zone A1

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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MPN/mL = Most probable number per milliliter

Drinking Water Samples Collected in January 2025 - March 2025 from Residences in Zone A1

		Location ID:	A1-PALM1838	A1-PALM1903	A1-PALM1907	A1-PARK0160	A1-PARK0174	A1-PARK0176		A1-PARK0180
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence		Residence
		Address:	1838 Palm Avenue	1903 Palm Avenue	1907 Palm Avenue	160 Parker Court	174 Parker Court	176 Parker Court		180 Parker Court
		Field Sample ID:	A1-TW-0001742-24092-N	A1-TW-0001747-24092-N	A1-TW-0001749-24092-N	A1-TW-0001750-24092-N	A1-TW-0001757-24092-N	A1-TW-0000457-24092-N	A1-TW-0000457-24092-3-N	A1-TW-0001759-24092-N
		Sample Date:	2025-03-12	2025-03-12	2025-01-31	2025-01-31	2025-02-20	2025-03-27	2025-03-27	2025-02-14
		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							
Trihalomethanes (ppb)	Total Trihalomethanes	80	MCL	ND	ND	ND	ND	ND	ND	ND

Summary of Chemistry Results
Zone A1
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii

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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 A1

		Location ID:	A1-PARK0198	A1-PARK0212	A1-PARK0218	A1-PARK0220	A1-PARK0224	A1-ROBI1206	A1-ROBI1217	A1-ROBI1306	
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence	
		Address:	198 Parker Court	212 Parker Court	218 Parker Court	220 Parker Court	224 Parker Court	1206 Robinson Avenue	1217 Robinson Avenue	1306 Robinson Avenue	
		Field Sample ID:	A1-TW-0001766-24092-N	A1-TW-0001772-24092-N	A1-TW-0001775-24092-N	A1-TW-0001776-24092-N	A1-TW-0001778-24092-N	A1-TW-0001795-24092-N	A1-TW-0001354-24092-N	A1-TW-0001367-24092-N	
		Sample Date:	2025-01-31	2025-02-25	2025-01-31	2025-02-14	2025-02-14	2025-02-12	2025-01-31	2025-03-31	
		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	850	1100	1010	790	790	70.0	850	270
Field Test (pH)	pH	--	--	7.13	7.32	7.34	7.15	7.28	7.40	7.08	7.33
Field Test (ms/cm)	Specific Conductivity	--	--	0.250	0.270	0.240	0.250	0.260	0.260	0.250	0.270
Field Test (degrees Celcius)	Temperature	--	--	26.8	23.2	23.9	24.6	25.4	23.1	23.1	28.6
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.790	0.00	0.00	0.0800	0.350	0.00	0.00	0.00
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	52600	52700	51900	50200	52000	49600	51500	55000
	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	19.5	13.9	23.2	18.4	16.4	20.8	35.3	23.6
	Lead	15	MCL	ND	ND	ND	ND	ND	ND	0.680	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	ND	ND	ND	ND	ND	ND	

Summary of Chemistry Results
Zone A1
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 A1

		Location ID:	A1-PARK0198	A1-PARK0212	A1-PARK0218	A1-PARK0220	A1-PARK0224	A1-ROBI1206	A1-ROBI1217	A1-ROBI1306
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
		Address:	198 Parker Court	212 Parker Court	218 Parker Court	220 Parker Court	224 Parker Court	1206 Robinson Avenue	1217 Robinson Avenue	1306 Robinson Avenue
		Field Sample ID:	A1-TW-0001766-24092-N	A1-TW-0001772-24092-N	A1-TW-0001775-24092-N	A1-TW-0001776-24092-N	A1-TW-0001778-24092-N	A1-TW-0001795-24092-N	A1-TW-0001354-24092-N	A1-TW-0001367-24092-N
		Sample Date:	2025-01-31	2025-02-25	2025-01-31	2025-02-14	2025-02-14	2025-02-12	2025-01-31	2025-03-31
		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	0.470
	Bromoform	--	--	ND	ND	ND	ND	ND	ND	1.40

Summary of Chemistry Results

Zone A1

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 A1

		Location ID:	A1-PARK0198	A1-PARK0212	A1-PARK0218	A1-PARK0220	A1-PARK0224	A1-ROBI1206	A1-ROBI1217	A1-ROBI1306
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
		Address:	198 Parker Court	212 Parker Court	218 Parker Court	220 Parker Court	224 Parker Court	1206 Robinson Avenue	1217 Robinson Avenue	1306 Robinson Avenue
		Field Sample ID:	A1-TW-0001766-24092-N	A1-TW-0001772-24092-N	A1-TW-0001775-24092-N	A1-TW-0001776-24092-N	A1-TW-0001778-24092-N	A1-TW-0001795-24092-N	A1-TW-0001354-24092-N	A1-TW-0001367-24092-N
		Sample Date:	2025-01-31	2025-02-25	2025-01-31	2025-02-14	2025-02-14	2025-02-12	2025-01-31	2025-03-31
		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	1.20
	Total Trihalomethanes	80	MCL	ND	ND	ND	ND	ND	ND	3.07

Summary of Chemistry Results
Zone A1
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 A1

		Location ID:	A1-WAIA2382	A1-WAIA2384	A1-WAIA2390	A1-WAIA2405	A1-WAIA2408		A1-WAIA2418	A1-WAIA2423	
		Location Type:	Residence	Residence	Residence	Residence	Residence		Residence	Residence	
		Address:	2382 Waianiani Court	2384 Waianiani Court	2390 Waianiani Court	2405 Waianiani Court	2408 Waianiani Court		2418 Waianiani Court	2423 Waianiani Court	
		Field Sample ID:	A1-TW-0001375-24092-N	A1-TW-0001377-24092-N	A1-TW-0001380-24092-N	A1-TW-0000458-24092-N	A1-TW-0001388-24092-N	A1-TW-0001388-24092-3-N	A1-TW-0001391-24092-N	A1-TW-0001394-24092-N	
		Sample Date:	2025-01-31	2025-01-31	2025-03-19	2025-03-13	2025-03-27	2025-03-27	2025-01-31	2025-02-07	
		Sample Type:	N (Normal)	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	760	790	840	730	600	--	740	630
Field Test (pH)	pH	--	--	7.28	7.23	7.20	7.19	7.35	--	7.26	7.22
Field Test (ms/cm)	Specific Conductivity	--	--	0.250	0.240	0.260	0.250	0.220	--	0.240	0.250
Field Test (degrees Celcius)	Temperature	--	--	24.1	23.8	26.1	24.5	23.2	--	25.7	25.3
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.310	0.140	1.72	0.110	0.00	--	0.520	0.850
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	51000	52000	54300	55900	57500	55200	52200	54200
	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	24.9	19.8	32.9	45.3	43.3	47.4	40.5
	Lead	15	MCL	ND	ND	ND	ND	0.130	ND	ND	0.170
	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 A1

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 A1

		Location ID:	A1-WAIA2382	A1-WAIA2384	A1-WAIA2390	A1-WAIA2405	A1-WAIA2408		A1-WAIA2418	A1-WAIA2423
		Location Type:	Residence	Residence	Residence	Residence	Residence		Residence	Residence
		Address:	2382 Waianiani Court	2384 Waianiani Court	2390 Waianiani Court	2405 Waianiani Court	2408 Waianiani Court		2418 Waianiani Court	2423 Waianiani Court
		Field Sample ID:	A1-TW-0001375-24092-N	A1-TW-0001377-24092-N	A1-TW-0001380-24092-N	A1-TW-0000458-24092-N	A1-TW-0001388-24092-N	A1-TW-0001388-24092-3-N	A1-TW-0001391-24092-N	A1-TW-0001394-24092-N
		Sample Date:	2025-01-31	2025-01-31	2025-03-19	2025-03-13	2025-03-27	2025-03-27	2025-01-31	2025-02-07
		Sample Type:	N (Normal)	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	ND	0.310	ND	ND
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	ND	ND	ND	ND	ND	ND	ND

Summary of Chemistry Results

Zone A1

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 A1

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	A1-WAIA2382	A1-WAIA2384	A1-WAIA2390	A1-WAIA2405	A1-WAIA2408		A1-WAIA2418	A1-WAIA2423
				Location Type:	Address:	Field Sample ID:	Sample Date:	Sample Type:	Residence	Residence	Residence	Residence
Trihalomethanes (ppb)	Total Trihalomethanes	80	MCL		2382 Waianiani Court	2384 Waianiani Court	2390 Waianiani Court	2405 Waianiani Court	2408 Waianiani Court		2418 Waianiani Court	2423 Waianiani Court
					A1-TW-0001375-24092-N	A1-TW-0001377-24092-N	A1-TW-0001380-24092-N	A1-TW-0000458-24092-N	A1-TW-0001388-24092-N	A1-TW-0001388-24092-3-N	A1-TW-0001391-24092-N	A1-TW-0001394-24092-N
					2025-01-31	2025-01-31	2025-03-19	2025-03-13	2025-03-27	2025-03-27	2025-01-31	2025-02-07
					N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)				
					ND	ND	ND	ND	ND	0.310	ND	ND

**Summary of Chemistry Results
Zone A1
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

Notes:
ND = Not Detected
ISP = Incident Specific Parameter
EAL = DOH Environmental Action Level
EPA MCL = EPA Maximum Contaminant Level
All Results shown in Parts per Billion (ppb), 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 A1

		Location ID:	A1-WAIA6926	A1-WAIA6930	A1-WAIA6956	A1-WAIA6958	A1-WAIA6962	A1-WAIA6964	A1-WAIE7022	A1-WAIE7027	
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence	
		Address:	6926 Waiauau Court	6930 Waiauau Court	6956 Waiauau Court	6958 Waiauau Court	6962 Waiauau Court	6964 Waiauau Court	7022 Waiea Court	7027 Waiea Court	
		Field Sample ID:	A1-TW-0001402-24092-N	A1-TW-0001404-24092-N	A1-TW-0000441-24092-N	A1-TW-0001412-24092-N	A1-TW-0001413-24092-N	A1-TW-0001414-24092-N	A1-TW-0001434-24092-N	A1-TW-0001437-24092-N	
		Sample Date:	2025-02-14	2025-02-10	2025-02-14	2025-03-19	2025-02-17	2025-02-20	2025-03-24	2025-03-13	
		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	760	660	790	820	780	850	550	800
Field Test (pH)	pH	--	--	7.29	7.16	7.30	7.04	7.33	7.34	7.01	7.19
Field Test (ms/cm)	Specific Conductivity	--	--	0.260	0.250	0.240	0.260	0.260	0.260	0.270	0.330
Field Test (degrees Celcius)	Temperature	--	--	25.5	23.0	26.2	27.4	25.0	23.3	25.2	24.4
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.200	0.200	0.220	0.570	0.00	0.00	0.320	0.610
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	50100	51000	50100	53300	52800	51200	55100	53200
	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	41.7	48.2	27.7	30.8	55.9	62.8	31.5	30.3
	Lead	15	MCL	ND	ND	ND	ND	ND	4.00	ND	0.130
	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 A1

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 A1

		Location ID:	A1-WAIA6926	A1-WAIA6930	A1-WAIA6956	A1-WAIA6958	A1-WAIA6962	A1-WAIA6964	A1-WAIE7022	A1-WAIE7027
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
		Address:	6926 Waiauau Court	6930 Waiauau Court	6956 Waiauau Court	6958 Waiauau Court	6962 Waiauau Court	6964 Waiauau Court	7022 Waiea Court	7027 Waiea Court
		Field Sample ID:	A1-TW-0001402-24092-N	A1-TW-0001404-24092-N	A1-TW-0000441-24092-N	A1-TW-0001412-24092-N	A1-TW-0001413-24092-N	A1-TW-0001414-24092-N	A1-TW-0001434-24092-N	A1-TW-0001437-24092-N
		Sample Date:	2025-02-14	2025-02-10	2025-02-14	2025-03-19	2025-02-17	2025-02-20	2025-03-24	2025-03-13
		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	ND	ND	ND	ND	0.360	ND
	Chloroform	--	--	ND						
	Dibromochloromethane	--	--	ND	ND	ND	ND	ND	0.300	ND

Summary of Chemistry Results

Zone A1

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
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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 A1

		Location ID:	A1-WAIA6926	A1-WAIA6930	A1-WAIA6956	A1-WAIA6958	A1-WAIA6962	A1-WAIA6964	A1-WAIE7022	A1-WAIE7027
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
		Address:	6926 Waiauau Court	6930 Waiauau Court	6956 Waiauau Court	6958 Waiauau Court	6962 Waiauau Court	6964 Waiauau Court	7022 Waiea Court	7027 Waiea Court
		Field Sample ID:	A1-TW-0001402-24092-N	A1-TW-0001404-24092-N	A1-TW-0000441-24092-N	A1-TW-0001412-24092-N	A1-TW-0001413-24092-N	A1-TW-0001414-24092-N	A1-TW-0001434-24092-N	A1-TW-0001437-24092-N
		Sample Date:	2025-02-14	2025-02-10	2025-02-14	2025-03-19	2025-02-17	2025-02-20	2025-03-24	2025-03-13
		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)	Total Trihalomethanes	80	MCL	ND	ND	ND	ND	ND	0.660	ND

Summary of Chemistry Results

Zone A1

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 A1

				Location ID:	A1-WAIE7029	A1-WAIK2247		A1-WAIK2274	A1-WAIK2275	A1-WAIP2119	A1-WAIP2120	A1-WAIP2122
				Location Type:	Residence	Residence		Residence	Residence	Residence	Residence	Residence
				Address:	7029 Waiea Court	2247 Waikahe Court		2274 Waikahe Court	2275 Waikahe Court	2119 Waipuilani Court	2120 Waipuilani Court	2122 Waipuilani Court
				Field Sample ID:	A1-TW-0001439-24092-N	A1-TW-0001452-24092-N	A1-TW-0001452-24092-3-N	A1-TW-0001465-24092-N	A1-TW-0001466-24331-N	A1-TW-0001471-24092-N	A1-TW-0000468-24092-N	A1-TW-0001473-24092-N
				Sample Date:	2025-03-19	2025-03-19	2025-03-19	2025-03-12	2025-01-15	2025-02-12	2025-02-07	2025-02-12
				Sample Type:	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	650	820	--	700	700	330	990	670	
Field Test (pH)	pH	--	--	7.17	7.14	--	7.27	7.11	7.29	7.24	7.29	
Field Test (ms/cm)	Specific Conductivity	--	--	0.270	0.280	--	0.240	0.550	0.250	0.280	0.250	
Field Test (degrees Celcius)	Temperature	--	--	25.9	24.7	--	25.2	24.8	26.1	25.4	24.1	
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.640	0.0200	--	0.00	1.48	0.00	0.780	0.00	
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	52600	55300	54600	53800	55500	52700	54300	51900	
	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	23.0	22.9	21.0	36.8	32.6	51.4	28.2	22.5	
	Lead	15	MCL	ND	ND	ND	0.300	0.180	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 A1
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 A1

		Location ID:	A1-WAIE7029	A1-WAIK2247		A1-WAIK2274	A1-WAIK2275	A1-WAIP2119	A1-WAIP2120	A1-WAIP2122
		Location Type:	Residence	Residence		Residence	Residence	Residence	Residence	Residence
		Address:	7029 Waiea Court	2247 Waikahe Court		2274 Waikahe Court	2275 Waikahe Court	2119 Waipuilani Court	2120 Waipuilani Court	2122 Waipuilani Court
		Field Sample ID:	A1-TW-0001439-24092-N	A1-TW-0001452-24092-N	A1-TW-0001452-24092-3-N	A1-TW-0001465-24092-N	A1-TW-0001466-24331-N	A1-TW-0001471-24092-N	A1-TW-0000468-24092-N	A1-TW-0001473-24092-N
		Sample Date:	2025-03-19	2025-03-19	2025-03-19	2025-03-12	2025-01-15	2025-02-12	2025-02-07	2025-02-12
		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)	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
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	ND	ND	ND	ND	ND	0.260	ND

Summary of Chemistry Results

Zone A1

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 A1

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	A1-WAIE7029		A1-WAIK2247		A1-WAIK2274	A1-WAIK2275	A1-WAIP2119	A1-WAIP2120	A1-WAIP2122																			
				Location Type:	Address:	Field Sample ID:	Sample Date:	Sample Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence																	
Trihalomethanes (ppb)	Total Trihalomethanes	80	MCL	A1-TW-0001439-24092-N	7029 Waiea Court	2025-03-19	N (Normal)	A1-TW-0001452-24092-N	A1-TW-0001452-24092-3-N	2274 Waikaha Court	2025-03-12	N (Normal)	A1-TW-0001465-24092-N	A1-TW-0001466-24331-N	2275 Waikaha Court	2025-01-15	N (Normal)	A1-TW-0001471-24092-N	A1-TW-0000468-24092-N	2119 Waipuilani Court	2025-02-12	N (Normal)	A1-TW-0000468-24092-N	2120 Waipuilani Court	2025-02-07	N (Normal)	A1-TW-0001473-24092-N	2122 Waipuilani Court	2025-02-12	N (Normal)	0.260	ND

**Summary of Chemistry Results
Zone A1
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 (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 A1

		Location ID:	A1-WAIP2126	A1-WAIP2137	A1-WAIP2140		A1-WAIP2153	A1-WAIP2159	
		Location Type:	Residence	Residence	Residence		Residence	Residence	
		Address:	2126 Waipuilani Court	2137 Waipuilani Court	2140 Waipuilani Court		2153 Waipuilani Court	2159 Waipuilani Court	
		Field Sample ID:	A1-TW-0001475-24092-N	A1-TW-0000421-24092-N	A1-TW-0000469-24092-N	A1-TW-0000469-24092-3-N	A1-TW-0001483-24092-N	A1-TW-0009224-24092-N	
		Sample Date:	2025-01-31	2025-03-13	2025-03-13	2025-03-13	2025-02-17	2025-02-12	
		Sample Type:	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	720	720	--	--	890	730
Field Test (pH)	pH	--	--	7.24	7.32	--	--	7.37	7.23
Field Test (ms/cm)	Specific Conductivity	--	--	0.240	0.250	--	--	0.260	0.250
Field Test (degrees Celcius)	Temperature	--	--	24.7	23.1	--	--	23.6	24.6
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.480	0.00	--	--	0.00	0.150
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	50800	52100	53700	52800	53900	53200
	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	21.9	40.3	41.8	36.5	30.0	33.8
	Lead	15	MCL	ND	ND	ND	ND	0.130	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
	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

**Summary of Chemistry Results
Zone A1
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 A1

		Location ID:	A1-WAIP2126	A1-WAIP2137	A1-WAIP2140		A1-WAIP2153	A1-WAIP2159
		Location Type:	Residence	Residence	Residence		Residence	Residence
		Address:	2126 Waipuilani Court	2137 Waipuilani Court	2140 Waipuilani Court		2153 Waipuilani Court	2159 Waipuilani Court
		Field Sample ID:	A1-TW-0001475-24092-N	A1-TW-0000421-24092-N	A1-TW-0000469-24092-N	A1-TW-0000469-24092-3-N	A1-TW-0001483-24092-N	A1-TW-0009224-24092-N
		Sample Date:	2025-01-31	2025-03-13	2025-03-13	2025-03-13	2025-02-17	2025-02-12
		Sample Type:	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
	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	--	--	0.250	ND	ND	ND	0.350
	Chloroform	--	--	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	0.250	ND	ND	ND	0.350

Summary of Chemistry Results
Zone A1
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 A1

		Location ID:	A1-WAIP2126	A1-WAIP2137	A1-WAIP2140		A1-WAIP2153	A1-WAIP2159	
		Location Type:	Residence	Residence	Residence		Residence	Residence	
		Address:	2126 Waipuilani Court	2137 Waipuilani Court	2140 Waipuilani Court		2153 Waipuilani Court	2159 Waipuilani Court	
		Field Sample ID:	A1-TW-0001475-24092-N	A1-TW-0000421-24092-N	A1-TW-0000469-24092-N	A1-TW-0000469-24092-3-N	A1-TW-0001483-24092-N	A1-TW-0009224-24092-N	
		Sample Date:	2025-01-31	2025-03-13	2025-03-13	2025-03-13	2025-02-17	2025-02-12	
		Sample Type:	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						
Trihalomethanes (ppb)	Total Trihalomethanes	80	MCL	0.500	ND	ND	ND	ND	0.700

Summary of Chemistry Results
Zone A1
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 Hydrants in Zone A1

		Location ID: A1-HYD0402			A1-HYD2253			A1-HYD2254			
		Location Type: Hydrant			Hydrant			Hydrant			
		Address: SA-DFH 57			SA-AFH 35			FH ID: SA-AFH 7			
		Field Sample ID: A1-DL-0016026-25001	A1-DL-0016026-25032	A1-DL-0016026-25060	A1-DL-0016024-25001	A1-DL-0016024-25032	A1-DL-0016024-25060	A1-DL-0000510-25001	A1-DL-0000510-25032		
		-N	-N	-N	-N	-N	-N	-N	-N		
		Sample Date: 2025-01-28	2025-02-25	2025-03-03	2025-01-28	2025-02-17	2025-03-03	2025-01-21	2025-02-13		
		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	70.0	100	80.0	220	430	360	660	890
Field Test (pH)	pH	--	--	9.19	9.21	9.19	7.39	7.65	7.67	7.24	7.29
Field Test (ms/cm)	Specific Conductivity	--	--	0.290	0.310	0.290	0.280	0.270	0.260	0.310	0.270
Field Test (degrees Celcius)	Temperature	--	--	26.0	26.6	29.1	24.4	24.6	26.4	23.4	24.3
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.00	0.00	0.840	0.720	0.00	0.350	0.230	0.360
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	74800	61100	77700	57000	56700	56200	51000	51400
	Total Organic Carbon	--	--	ND	ND	200	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 A1
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
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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 A1

		Location ID: A1-HYD0402			A1-HYD2253			A1-HYD2254		
		Location Type: Hydrant			Hydrant			Hydrant		
		Address: SA-DFH 57			SA-AFH 35			FH ID: SA-AFH 7		
		Field Sample ID: A1-DL-0016026-25001	A1-DL-0016026-25032	A1-DL-0016026-25060	A1-DL-0016024-25001	A1-DL-0016024-25032	A1-DL-0016024-25060	A1-DL-0000510-25001	A1-DL-0000510-25032	
		-N	-N	-N	-N	-N	-N	-N	-N	
		Sample Date: 2025-01-28	2025-02-25	2025-03-03	2025-01-28	2025-02-17	2025-03-03	2025-01-21	2025-02-13	
		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)	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	--	ND	
	1,3,5-Trimethylbenzene	--	--	ND	ND	ND	ND	ND	ND	
	2-(2-Methoxy ethoxy)ethanol	--	--	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	
	Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	
Trihalomethanes (ppb)	Bromodichloromethane	--	--	1.20	1.30	1.30	0.550	1.00	0.450	
	Bromoform	--	--	23.7	27.4	23.6	6.20	4.20	4.90	
	Chloroform	--	--	0.320	0.360	0.410	ND	0.310	ND	
	Dibromochloromethane	--	--	5.10	6.00	5.30	2.10	2.90	1.60	
	Total Trihalomethanes	80	MCL	30.3	35.1	30.6	8.85	8.41	6.95	

Summary of Chemistry Results

Zone A1

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 (Normal) = Full compliance sample
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Drinking Water Samples Collected in January 2025 - March 2025 from Hydrants in Zone A1

		Location ID: A1-HYD2254		A1-HYD2431				A1-HYD55B		A1-HYD72	
		Hydrant		Hydrant				Hydrant		Hydrant	
		FH ID: SA-AFH 7		SA-AFH 60				Hydrant 55B		Hydrant 72	
		Field Sample ID:	A1-DL-0000510-25060	A1-DL-0016023-25001	A1-DL-0016023-25032	A1-DL-0016023-25060	A1-DL-0016025-25001	A1-DL-0016025-25032	A1-DL-0016025-25060	A1-DL-0016027-25001	
			-N	-N	-N	-N	-N	-N	-N	-N	
		Sample Date:	2025-03-03	2025-01-21	2025-02-17	2025-03-03	2025-01-21	2025-02-13	2025-03-03	2025-01-21	
		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	770	850	790	700	670	880	720	910
Field Test (pH)	pH	--	--	7.32	7.08	7.30	7.28	7.36	7.20	7.17	7.20
Field Test (ms/cm)	Specific Conductivity	--	--	0.250	0.270	0.260	0.260	0.280	0.240	0.270	0.270
Field Test (degrees Celcius)	Temperature	--	--	25.2	25.0	27.0	27.1	22.3	25.7	26.8	23.0
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.0530	2.09	0.00	0.770	1.29	3.79	0.880	0.760
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	53000	51500	52500	52800	53100	50200	52600	51700
	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	0.0640	ND	ND	ND	ND	ND	0.0520
	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 A1
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 Hydrants in Zone A1

		Location ID: A1-HYD2254		A1-HYD2431				A1-HYD55B		A1-HYD72
		Hydrant		Hydrant				Hydrant		Hydrant
		FH ID: SA-AFH 7		SA-AFH 60				Hydrant 55B		Hydrant 72
		Field Sample ID: A1-DL-0000510-25060	A1-DL-0016023-25001	A1-DL-0016023-25032	A1-DL-0016023-25060	A1-DL-0016025-25001	A1-DL-0016025-25032	A1-DL-0016025-25060	A1-DL-0016027-25001	
		-N	-N	-N	-N	-N	-N	-N	-N	
		Sample Date: 2025-03-03	2025-01-21	2025-02-17	2025-03-03	2025-01-21	2025-02-13	2025-03-03	2025-01-21	
		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)	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	0.260	0.280	ND	ND	
	Bromoform	--	--	ND	0.550	0.370	0.700	ND	ND	
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	
	Dibromochloromethane	--	--	0.260	0.410	0.460	0.580	ND	ND	
	Total Trihalomethanes	80	MCL	0.260	0.960	1.09	1.56	ND	ND	

Summary of Chemistry Results

Zone A1

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
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MPN/mL = Most probable number per milliliter

Drinking Water Samples Collected in January 2025 - March 2025 from Hydrants in Zone A1

		Location ID: A1-HYD72			
		Location Type: Hydrant			
		Address: Hydrant 72			
		Field Sample ID: A1-DL-0016027-25032 -N		A1-DL-0016027-25060 -N	
		Sample Date: 2025-02-13		2025-03-03	
		Sample Type: N (Normal)		N (Normal)	
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level		
Field Test (ppb)	Free Chlorine	4000	MCL	860	690
Field Test (pH)	pH	--	--	7.15	7.04
Field Test (ms/cm)	Specific Conductivity	--	--	0.240	0.250
Field Test (degrees Celcius)	Temperature	--	--	26.2	25.3
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.430	1.09
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	49300	53700
	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 A1

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 Hydrants in Zone A1

		Location ID: A1-HYD72			
		Location Type: Hydrant			
		Address: Hydrant 72			
		Field Sample ID: A1-DL-0016027-25032 -N		A1-DL-0016027-25060 -N	
		Sample Date: 2025-02-13		2025-03-03	
		Sample Type: N (Normal)		N (Normal)	
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level		
Synthetic Organic Compounds (ppb)	Naphthalene	--	--	ND	ND
	Phenanthrene	--	--	ND	ND
	Pyrene	--	--	ND	ND
Volatile Organic Compounds (ppb)	1,2,4-Trimethylbenzene	--	--	ND	ND
	1,3,5-Trimethylbenzene	--	--	ND	ND
	Benzene	5	MCL	ND	ND
	Cumene	--	--	ND	ND
	Ethylbenzene	700	MCL	ND	ND
	m,p-Xylene	--	--	ND	ND
	n-Butylbenzene	--	--	ND	ND
	n-Propylbenzene	--	--	ND	ND
	o-Xylene	--	--	ND	ND
	sec-Butylbenzene	--	--	ND	ND
	tert-Butylbenzene	--	--	ND	ND
	Toluene	1000	MCL	ND	ND
	Xylenes, Total	10000	MCL	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND
	Bromoform	--	--	ND	ND
	Chloroform	--	--	ND	ND
	Dibromochloromethane	--	--	ND	ND
	Total Trihalomethanes	80	MCL	ND	ND

**Summary of Chemistry Results
Zone A1
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

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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 Other Buildings in Zone A1

		Location ID: A1-BLDG0987		A1-BLDG0987		
		Location Type: Medical Building		Medical Building		
		Address: Building 987,SDVT-1 HEADQUARTERS		Building 987,SDVT-1 HEADQUARTERS		
		Field Sample ID:		A1-TW-0014260-25001-N	A1-TW-0014260-25032-N	A1-TW-0014260-25060-N
		Sample Date:		2025-01-28	2025-02-07	2025-03-03
		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	710	740	530
Field Test (pH)	pH	--	--	7.36	7.33	7.40
Field Test (ms/cm)	Specific Conductivity	--	--	0.250	0.250	0.250
Field Test (degrees Celcius)	Temperature	--	--	25.2	25.7	26.4
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.240	0.890	1.04
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	52500	51500	53700
	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	67.8	102	103
	Lead	15	MCL	ND	0.260	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

Summary of Chemistry Results

Zone A1

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

Notes:
ND = Not Detected
ISP = Incident Specific Parameter
EAL = DOH Environmental Action Level
EPA MCL = EPA Maximum Contaminant Level
All Results shown in Parts per Billion (ppb), with the exception of Field and Bacterial Test results
Parts per Million (ppm)
Parts per Thousand (ppth)
§ - Exceeds Screening Level
-- = No Information Available
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Drinking Water Samples Collected in January 2025 - March 2025 from Other Buildings in Zone A1

		Location ID:	A1-BLDG0987		
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		Address:	Building 987,SDVT-1 HEADQUARTERS		
		Field Sample ID:	A1-TW-0014260-25001-N	A1-TW-0014260-25032-N	A1-TW-0014260-25060-N
		Sample Date:	2025-01-28	2025-02-07	2025-03-03
		Sample Type:	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level		
Synthetic Organic Compounds (ppb)	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
	Naphthalene	--	--	ND	ND
	Phenanthrene	--	--	ND	ND
	Pyrene	--	--	ND	ND
Volatile Organic Compounds (ppb)	1,2,4-Trimethylbenzene	--	--	ND	ND
	1,3,5-Trimethylbenzene	--	--	ND	ND
	Benzene	5	MCL	ND	ND
	Cumene	--	--	ND	ND
	Ethylbenzene	700	MCL	ND	ND
	m,p-Xylene	--	--	ND	ND
	n-Butylbenzene	--	--	ND	ND
	n-Propylbenzene	--	--	ND	ND
	o-Xylene	--	--	ND	ND
	sec-Butylbenzene	--	--	ND	ND
	tert-Butylbenzene	--	--	ND	ND
	Toluene	1000	MCL	ND	ND
	Xylenes, Total	10000	MCL	ND	ND

Summary of Chemistry Results

Zone A1

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

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		Location Type: Medical Building				
		Address: Building 987,SDVT-1 HEADQUARTERS				
		Field Sample ID:	A1-TW-0014260-25001-N	A1-TW-0014260-25032-N	A1-TW-0014260-25060-N	
		Sample Date:	2025-01-28	2025-02-07	2025-03-03	
		Sample Type:	N (Normal)	N (Normal)	N (Normal)	
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level			
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	ND
	Bromoform	--	--	ND	0.330	ND
	Chloroform	--	--	ND	ND	ND
	Dibromochloromethane	--	--	ND	0.270	ND
	Total Trihalomethanes	80	MCL	ND	0.600	ND