

**Summary of Chemistry Results**

**Zone D1**

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

<b>Notes:</b>
ND = Not Detected
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**Drinking Water Samples Collected in October 2024 - December 2024 from Residences in Zone D1**

		Location ID:		D1-CHRI0300		D1-EOUT1010		D1-FISL1810		D1-FISL1811	D1-GRAH0512
		Location Type:		Residence		Residence		Residence		Residence	Residence
		Address:		300 Christopher Court		1010 East Outerbridge Court		1810 Fisler Court		1811 Fisler Court	512 Graham Court
		Field Sample ID:		D1-TW-0000766-24092-N	D1-TW-0000766-24092-N-H	D1-TW-0000870-24092-N	D1-TW-0000870-24092-N-H	D1-TW-0000996-24092-N	D1-TW-0000996-24092-N-H	D1-TW-0000997-24331-N	D1-TW-0001032-24092-N
		Sample Date:		2024-10-09	2024-10-09	2024-10-29	2024-10-29	2024-10-29	2024-10-29	2024-12-11	2024-10-09
		Sample Type:		N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level								
Bacterial Test (in 100 mL)	Coliform	--	--	Absent	--	Absent	--	Absent	--	--	Absent
	E. coli	--	--	Absent	--	Absent	--	Absent	--	--	Absent
Bacterial Test (MPN/mL)	Heterotrophic Plate Count	--	--	3.00	5.00	5.00	1.00	4.00	3.00	--	ND
Field Test (ppb)	Free Chlorine	4000	MCL	710	940	590	630	520	770	1020	730
Field Test (pH)	pH	--	--	7.28	7.27	6.83	7.39	7.33	7.19	7.32	7.26
Field Test (ms/cm)	Specific Conductivity	--	--	0.260	0.280	0.280	0.300	0.280	0.290	0.230	0.270
Field Test (degrees Celcius)	Temperature	--	--	25.4	40.6	25.5	45.3	26.1	36.7	24.9	29.3
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.0220	0.00	0.000640	0.0320	0.0770	0.0000260	0.00190	1.48
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	56500	--	56900	--	57500	--	57000	57100
	Total Organic Carbon	--	--	ND	--	ND	--	ND	--	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	--	ND	--	ND	--	ND	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	--	ND	--	ND	--	ND	ND
	Petroleum Hydrocarbons (as Oil)	--	--	ND	--	ND	--	ND	--	ND	ND
	Petroleum Hydrocarbons, Total	--	--	ND	--	ND	--	ND	--	ND	ND
Metals (ppb)	Copper	1300	MCL	17.3	--	22.3	--	41.0	--	50.6	19.7
	Lead	15	MCL	ND	--	ND	--	ND	--	0.310	ND
	Mercury	2	MCL	ND	--	ND	--	ND	--	ND	ND
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	--	--	ND	--	ND	--	ND	--	ND	ND
	2-Methylnaphthalene	--	--	ND	--	ND	--	ND	--	ND	ND
	Acenaphthylene	--	--	ND	--	ND	--	ND	--	ND	ND
	Anthracene	--	--	ND	--	ND	--	ND	--	ND	ND

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID: D1-CHRI0300		Location ID: D1-EOUT1010		Location ID: D1-FISL1810		Location ID: D1-FISL1811	Location ID: D1-GRAH0512
				Location Type: Residence	Address: 300 Christopher Court	Location Type: Residence	Address: 1010 East Outerbridge Court	Location Type: Residence	Address: 1810 Fisler Court	Location Type: Residence	Address: 1811 Fisler Court
				Field Sample ID: D1-TW-0000766-24092-N	Field Sample ID: D1-TW-0000766-24092-N-H	Field Sample ID: D1-TW-0000870-24092-N	Field Sample ID: D1-TW-0000870-24092-N-H	Field Sample ID: D1-TW-0000996-24092-N	Field Sample ID: D1-TW-0000996-24092-N-H	Field Sample ID: D1-TW-0000997-24331-N	Field Sample ID: D1-TW-0001032-24092-N
				Sample Date: 2024-10-09	Sample Date: 2024-10-09	Sample Date: 2024-10-29	Sample Date: 2024-10-29	Sample Date: 2024-10-29	Sample Date: 2024-10-29	Sample Date: 2024-12-11	Sample Date: 2024-10-09
				Sample Type: N (Normal)	Sample Type: N (Normal)	Sample Type: N (Normal)	Sample Type: N (Normal)	Sample Type: N (Normal)	Sample Type: N (Normal)	Sample Type: N (Normal)	Sample Type: N (Normal)
Synthetic Organic Compounds (ppb)	Benzo(a)pyrene	0.2	MCL	ND	--	ND	--	ND	--	ND	ND
	Benzo(b)fluoranthene	--	--	ND	--	ND	--	ND	--	ND	ND
	Benzo(g,h,i)perylene	--	--	ND	--	ND	--	ND	--	ND	ND
	Benzo(k)fluoranthene	--	--	ND	--	ND	--	ND	--	ND	ND
	Chrysene	--	--	ND	--	ND	--	ND	--	ND	ND
	Dibenz(a,h)anthracene	--	--	ND	--	ND	--	ND	--	ND	ND
	Fluorene	--	--	ND	--	ND	--	ND	--	ND	ND
	Indeno(1,2,3-c,d)pyrene	--	--	ND	--	ND	--	ND	--	ND	ND
	Naphthalene	--	--	ND	--	ND	--	ND	--	ND	ND
	Phenanthrene	--	--	ND	--	ND	--	ND	--	ND	ND
	Pyrene	--	--	ND	--	ND	--	ND	--	ND	ND
Volatile Organic Compounds (ppb)	1,2,4-Trimethylbenzene	--	--	ND	--	ND	--	ND	--	ND	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	

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				Location Type: Residence	Address: 300 Christopher Court	Location Type: Residence	Address: 1010 East Outerbridge Court	Location Type: Residence	Address: 1810 Fisler Court	Location Type: Residence	Address: 1811 Fisler Court
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				Sample Date: 2024-10-09	Sample Date: 2024-10-09	Sample Date: 2024-10-29	Sample Date: 2024-10-29	Sample Date: 2024-10-29	Sample Date: 2024-10-29	Sample Date: 2024-12-11	Sample Date: 2024-10-09
				Sample Type: N (Normal)	Sample Type: N (Normal)	Sample Type: N (Normal)	Sample Type: N (Normal)	Sample Type: N (Normal)	Sample Type: N (Normal)	Sample Type: N (Normal)	Sample Type: N (Normal)
Volatile Organic Compounds (ppb)	tert-Butylbenzene	--	--	ND	--	ND	--	ND	--	ND	ND
	Toluene	1000	MCL	ND	--	ND	--	ND	--	ND	ND
	Xylenes, Total	10000	MCL	ND	--	ND	--	ND	--	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	--	ND	--	ND	--	ND	ND
	Bromoform	--	--	ND	--	ND	--	ND	--	ND	ND
	Chloroform	--	--	ND	--	ND	--	ND	--	ND	ND
	Dibromochloromethane	--	--	ND	--	0.340	--	ND	--	ND	ND
	Total Trihalomethanes	80	MCL	ND	--	0.340	--	ND	--	ND	ND

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	D1-GRAH0512	D1-KAUF1512	D1-POWE3337E	D1-SING0127	D1-SMIT3342A	D1-TAUS1600		
				Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
				Address:	512 Graham Court	1512 Kaufman Court	3337E Powell Loop	127 Singleton Court	3342A Smith Circle	1600 Taussig Court		
				Field Sample ID:	D1-TW-0001032-24092-N-H	D1-TW-0000946-24331-N	D1-TW-0001114-24092-N	D1-TW-0001065-24331-N	D1-TW-0000754-24092-N	D1-TW-0000956-24092-N	D1-TW-0000956-24092-N-H	D1-TW-0000956-24092-3-N
				Sample Date:	2024-10-09	2024-12-11	2024-12-24	2024-12-24	2024-12-10	2024-10-08	2024-10-08	2024-10-08
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)
Bacterial Test (in 100 mL)	Coliform	--	--	--	--	--	--	--	--	Absent	--	Absent
	E. coli	--	--	--	--	--	--	--	--	Absent	--	Absent
Bacterial Test (MPN/mL)	Heterotrophic Plate Count	--	--	ND	--	--	--	--	--	ND	ND	ND
Field Test (ppb)	Free Chlorine	4000	MCL	1500	1010	700	330	700	700	700	190	--
Field Test (pH)	pH	--	--	7.43	7.37	7.28	7.33	7.17	7.20	7.58	--	--
Field Test (ms/cm)	Specific Conductivity	--	--	0.290	0.240	0.240	0.240	0.250	0.260	0.300	--	--
Field Test (degrees Celcius)	Temperature	--	--	44.3	25.6	23.3	28.9	24.5	27.3	53.9	--	--
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	1.22	0.00	0.110	0.420	0.00	0.340	0.600	--	--
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	--	58400	68600	69200	59700	57600	--	--	57900
	Total Organic Carbon	--	--	--	ND	ND	ND	ND	ND	--	--	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	--	ND	ND	ND	ND	ND	--	--	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	--	ND	ND	ND	ND	ND	--	--	ND
	Petroleum Hydrocarbons (as Oil)	--	--	--	ND	ND	ND	ND	ND	--	--	ND
	Petroleum Hydrocarbons, Total	--	--	--	ND	ND	ND	ND	ND	--	--	ND
Metals (ppb)	Copper	1300	MCL	--	18.2	8.70	32.2	23.4	18.8	--	--	22.1
	Lead	15	MCL	--	ND	ND	ND	ND	ND	--	--	ND
	Mercury	2	MCL	--	ND	ND	ND	ND	ND	--	--	ND
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	--	--	--	ND	ND	ND	ND	ND	--	--	ND
	2-Methylnaphthalene	--	--	--	ND	ND	ND	ND	ND	--	--	ND
	Acenaphthylene	--	--	--	ND	ND	ND	ND	ND	--	--	ND
	Anthracene	--	--	--	ND	ND	ND	ND	ND	--	--	ND
	Benzo(a)pyrene	0.2	MCL	--	ND	ND	0.0200	ND	ND	--	--	ND

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				Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
				Address:	512 Graham Court	1512 Kaufman Court	3337E Powell Loop	127 Singleton Court	3342A Smith Circle	1600 Taussig Court		
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				Sample Date:	2024-10-09	2024-12-11	2024-12-24	2024-12-24	2024-12-10	2024-10-08	2024-10-08	2024-10-08
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)
Synthetic Organic Compounds (ppb)	Benzo(b)fluoranthene	--	--	--	ND	ND	ND	ND	ND	ND	--	ND
	Benzo(g,h,i)perylene	--	--	--	ND	ND	ND	ND	ND	ND	--	ND
	Benzo(k)fluoranthene	--	--	--	ND	ND	ND	ND	ND	ND	--	ND
	Chrysene	--	--	--	ND	ND	ND	ND	ND	ND	--	ND
	Dibenz(a,h)anthracene	--	--	--	ND	ND	ND	ND	ND	ND	--	ND
	Fluorene	--	--	--	ND	ND	ND	ND	ND	ND	--	ND
	Indeno(1,2,3-c,d)pyrene	--	--	--	ND	ND	ND	ND	ND	ND	--	ND
	Naphthalene	--	--	--	ND	ND	ND	ND	ND	ND	--	ND
	Phenanthrene	--	--	--	ND	ND	ND	ND	ND	ND	--	ND
	Pyrene	--	--	--	ND	ND	ND	ND	ND	ND	--	ND
Volatile Organic Compounds (ppb)	1,2,4-Trimethylbenzene	--	--	--	ND	ND	ND	ND	ND	ND	--	ND
	1,3,5-Trimethylbenzene	--	--	--	ND	ND	ND	ND	ND	ND	--	ND
	Benzene	5	MCL	--	ND	ND	ND	ND	ND	ND	--	ND
	Cumene	--	--	--	ND	ND	ND	ND	ND	ND	--	ND
	Ethylbenzene	700	MCL	--	ND	ND	ND	ND	ND	ND	--	ND
	m,p-Xylene	--	--	--	ND	ND	ND	ND	ND	ND	--	ND
	n-Butylbenzene	--	--	--	ND	ND	ND	ND	ND	ND	--	ND
	n-Propylbenzene	--	--	--	ND	ND	ND	ND	ND	ND	--	ND
	o-Xylene	--	--	--	ND	ND	ND	ND	ND	ND	--	ND
	sec-Butylbenzene	--	--	--	ND	ND	ND	ND	ND	ND	--	ND
	tert-Butylbenzene	--	--	--	ND	ND	ND	ND	ND	ND	--	ND
	Toluene	1000	MCL	--	ND	ND	ND	ND	ND	ND	--	ND

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				Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
				Address:	512 Graham Court	1512 Kaufman Court	3337E Powell Loop	127 Singleton Court	3342A Smith Circle	1600 Taussig Court		
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				Sample Date:	2024-10-09	2024-12-11	2024-12-24	2024-12-24	2024-12-10	2024-10-08	2024-10-08	2024-10-08
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)
Volatile Organic Compounds (ppb)	Xylenes, Total	10000	MCL	--	ND	ND	ND	ND	ND	ND	--	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	--	ND	ND	ND	ND	ND	ND	--	ND
	Bromoform	--	--	--	ND	ND	ND	ND	ND	ND	--	ND
	Chloroform	--	--	--	ND	ND	ND	ND	ND	ND	--	ND
	Dibromochloromethane	--	--	--	ND	ND	ND	ND	ND	ND	--	ND
	Total Trihalomethanes	80	MCL	--	ND	ND	ND	ND	ND	ND	--	ND

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	D1-TAUS1607		D1-THAT0604	D1-THAT0606		D1-WAGO1708	
				Location Type:	Address:	Field Sample ID:	Sample Date:	Sample Type:	Field Sample ID:	Sample Date:	Sample Type:
				D1-TAUS1600	D1-TAUS1607	D1-TAUS1607	D1-THAT0604	D1-THAT0606	D1-THAT0606	D1-WAGO1708	D1-WAGO1708
				Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
				1600 Taussig Court	1607 Taussig Court	1607 Taussig Court	604 Thatcher Court	606 Thatcher Court	606 Thatcher Court	1708 Wagoner Court	1708 Wagoner Court
				D1-TW-0000956-24092-3-N-H	D1-TW-0000963-24092-N	D1-TW-0000963-24092-N-H	D1-TW-0000826-24092-N	D1-TW-0000827-24092-N	D1-TW-0000827-24092-N-H	D1-TW-0000974-24092-N	D1-TW-0000974-24092-N-H
				2024-10-08	2024-10-08	2024-10-08	2024-12-13	2024-10-08	2024-10-08	2024-10-08	2024-10-08
				FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Bacterial Test (in 100 mL)	Coliform	--	--	--	Absent	--	--	Absent	--	Absent	--
	E. coli	--	--	--	Absent	--	--	Absent	--	Absent	--
Bacterial Test (MPN/mL)	Heterotrophic Plate Count	--	--	ND	ND	ND	--	11.0	4.00	ND	ND
Field Test (ppb)	Free Chlorine	4000	MCL	--	360	530	660	750	540	350	600
Field Test (pH)	pH	--	--	--	7.25	7.22	7.08	7.18	7.33	7.28	7.40
Field Test (ms/cm)	Specific Conductivity	--	--	--	0.260	0.270	0.230	0.250	0.260	0.260	0.290
Field Test (degrees Celcius)	Temperature	--	--	--	25.8	26.5	25.1	29.3	43.8	25.3	43.5
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	--	0.830	0.00	0.00	1.77	0.00	0.0610	0.00480
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	--	57400	--	59300	56100	--	58200	--
	Total Organic Carbon	--	--	--	ND	--	ND	ND	--	ND	--
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	--	ND	--	ND	ND	--	ND	--
	Petroleum Hydrocarbons (as Gasoline)	--	--	--	ND	--	ND	ND	--	ND	--
	Petroleum Hydrocarbons (as Oil)	--	--	--	ND	--	ND	ND	--	ND	--
	Petroleum Hydrocarbons, Total	--	--	--	ND	--	ND	ND	--	ND	--
Metals (ppb)	Copper	1300	MCL	--	47.2	--	43.1	21.2	--	33.4	--
	Lead	15	MCL	--	ND	--	ND	ND	--	ND	--
	Mercury	2	MCL	--	ND	--	ND	ND	--	ND	--
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	--	--	--	ND	--	ND	ND	--	ND	--
	2-Methylnaphthalene	--	--	--	ND	--	ND	ND	--	ND	--
	Acenaphthylene	--	--	--	ND	--	ND	ND	--	ND	--
	Anthracene	--	--	--	ND	--	ND	ND	--	ND	--
	Benzo(a)pyrene	0.2	MCL	--	ND	--	ND	ND	--	ND	--

**Summary of Chemistry Results**

**Zone D1**

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

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**Drinking Water Samples Collected in October 2024 - December 2024 from Residences in Zone D1**

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	D1-TAUS1607		D1-THAT0604	D1-THAT0606		D1-WAGO1708	
				Location Type:	Address:	Field Sample ID:	Sample Date:	Sample Type:	Residence	Residence	Residence
				D1-TAUS1600	D1-TAUS1607	D1-TAUS1607	D1-THAT0604	D1-THAT0606	D1-THAT0606	D1-WAGO1708	D1-WAGO1708
				Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
				1600 Taussig Court	1607 Taussig Court	1607 Taussig Court	604 Thatcher Court	606 Thatcher Court	606 Thatcher Court	1708 Wagoner Court	1708 Wagoner Court
				D1-TW-0000956-24092-3-N-H	D1-TW-0000963-24092-N	D1-TW-0000963-24092-N-H	D1-TW-0000826-24092-N	D1-TW-0000827-24092-N	D1-TW-0000827-24092-N-H	D1-TW-0000974-24092-N	D1-TW-0000974-24092-N-H
				2024-10-08	2024-10-08	2024-10-08	2024-12-13	2024-10-08	2024-10-08	2024-10-08	2024-10-08
				FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Synthetic Organic Compounds (ppb)	Benzo(b)fluoranthene	--	--	--	ND	--	ND	ND	--	ND	--
	Benzo(g,h,i)perylene	--	--	--	ND	--	ND	ND	--	ND	--
	Benzo(k)fluoranthene	--	--	--	ND	--	ND	ND	--	ND	--
	Chrysene	--	--	--	ND	--	ND	ND	--	ND	--
	Dibenz(a,h)anthracene	--	--	--	ND	--	ND	ND	--	ND	--
	Fluorene	--	--	--	ND	--	ND	ND	--	ND	--
	Indeno(1,2,3-c,d)pyrene	--	--	--	ND	--	ND	ND	--	ND	--
	Naphthalene	--	--	--	ND	--	ND	ND	--	ND	--
	Phenanthrene	--	--	--	ND	--	ND	ND	--	ND	--
	Pyrene	--	--	--	ND	--	ND	ND	--	ND	--
Volatile Organic Compounds (ppb)	1,2,4-Trimethylbenzene	--	--	--	ND	--	ND	ND	--	ND	--
	1,3,5-Trimethylbenzene	--	--	--	ND	--	ND	ND	--	ND	--
	Benzene	5	MCL	--	ND	--	ND	ND	--	ND	--
	Cumene	--	--	--	ND	--	ND	ND	--	ND	--
	Ethylbenzene	700	MCL	--	ND	--	ND	ND	--	ND	--
	m,p-Xylene	--	--	--	ND	--	ND	ND	--	ND	--
	n-Butylbenzene	--	--	--	ND	--	ND	ND	--	ND	--
	n-Propylbenzene	--	--	--	ND	--	ND	ND	--	ND	--
	o-Xylene	--	--	--	ND	--	ND	ND	--	ND	--
	sec-Butylbenzene	--	--	--	ND	--	ND	ND	--	ND	--
	tert-Butylbenzene	--	--	--	ND	--	ND	ND	--	ND	--
	Toluene	1000	MCL	--	ND	--	ND	ND	--	ND	--

**Summary of Chemistry Results**

**Zone D1**

**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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MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in October 2024 - December 2024 from Residences in Zone D1**

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	D1-TAUS1607		D1-THAT0604	D1-THAT0606		D1-WAGO1708	
				Location Type:	Residence		Residence	Residence		Residence	
				Address:	1607 Taussig Court		604 Thatcher Court	606 Thatcher Court		1708 Wagoner Court	
				Field Sample ID:	D1-TW-0000963-24092-N	D1-TW-0000963-24092-N-H	D1-TW-0000826-24092-N	D1-TW-0000827-24092-N	D1-TW-0000827-24092-N-H	D1-TW-0000974-24092-N	D1-TW-0000974-24092-N-H
				Sample Date:	2024-10-08	2024-10-08	2024-12-13	2024-10-08	2024-10-08	2024-10-08	2024-10-08
				Sample Type:	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Volatile Organic Compounds (ppb)	Xylenes, Total	10000	MCL	--	ND	--	ND	ND	--	ND	--
Trihalomethanes (ppb)	Bromodichloromethane	--	--	--	ND	--	ND	ND	--	ND	--
	Bromoform	--	--	--	ND	--	ND	ND	--	ND	--
	Chloroform	--	--	--	ND	--	ND	ND	--	ND	--
	Dibromochloromethane	--	--	--	ND	--	ND	ND	--	ND	--
	Total Trihalomethanes	80	MCL	--	ND	--	ND	ND	--	ND	--

**Summary of Chemistry Results**  
**Zone D1**  
**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

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**Drinking Water Samples Collected in October 2024 - December 2024 from Residences in Zone D1**

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	D1-WAGO1709	D1-WAGO1714	D1-WTEA0817
				Location Type:	Residence	Residence	Residence
				Address:	1709 Wagoner Court	1714 Wagoner Court	817 West Teaff Court
				Field Sample ID:	D1-TW-0000975-24092-N	D1-TW-0000980-24092-N	D1-TW-0000858-24092-N
				Sample Date:	2024-12-24	2024-12-23	2024-12-24
				Sample Type:	N (Normal)	N (Normal)	N (Normal)
Field Test (ppb)	Free Chlorine	4000	MCL	560	620	920	
Field Test (pH)	pH	--	--	7.33	7.27	7.10	
Field Test (ms/cm)	Specific Conductivity	--	--	0.230	0.250	0.250	
Field Test (degrees Celcius)	Temperature	--	--	25.5	25.1	25.8	
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.150	0.0670	0.00	
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	66200	72000	60400	
	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	30.0	51.1	22.4	
	Lead	15	MCL	ND	ND	ND	
	Mercury	2	MCL	ND	ND	ND	
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	--	--	ND	ND	ND	
	2-Methylnaphthalene	--	--	ND	ND	ND	
	Acenaphthylene	--	--	ND	ND	ND	
	Anthracene	--	--	ND	ND	ND	
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	
	Benzo(b)fluoranthene	--	--	ND	ND	ND	
	Benzo(g,h,i)perylene	--	--	ND	ND	ND	
Benzo(k)fluoranthene	--	--	ND	ND	ND		

**Summary of Chemistry Results**

**Zone D1**

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

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**Drinking Water Samples Collected in October 2024 - December 2024 from Residences in Zone D1**

		<b>Location ID:</b>	D1-WAGO1709	D1-WAGO1714	D1-WTEA0817	
		<b>Location Type:</b>	Residence	Residence	Residence	
		<b>Address:</b>	1709 Wagoner Court	1714 Wagoner Court	817 West Teaff Court	
		<b>Field Sample ID:</b>	D1-TW-0000975-24092-N	D1-TW-0000980-24092-N	D1-TW-0000858-24092-N	
		<b>Sample Date:</b>	2024-12-24	2024-12-23	2024-12-24	
		<b>Sample Type:</b>	N (Normal)	N (Normal)	N (Normal)	
<b>Method Group</b>	<b>Analyte</b>	<b>DOH Project Screening Level</b>	<b>Basis of Project Screening Level</b>			
Synthetic Organic Compounds (ppb)	Chrysene	--	--	ND	ND	ND
	Dibenz(a,h)anthracene	--	--	ND	ND	ND
	Fluorene	--	--	ND	ND	ND
	Indeno(1,2,3-c,d)pyrene	--	--	ND	ND	ND
	Naphthalene	--	--	ND	ND	ND
	Phenanthrene	--	--	ND	ND	ND
	Pyrene	--	--	ND	ND	ND
Volatile Organic Compounds (ppb)	1,2,4-Trimethylbenzene	--	--	ND	ND	ND
	1,3,5-Trimethylbenzene	--	--	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND
	Cumene	--	--	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND
	n-Butylbenzene	--	--	ND	ND	ND
	n-Propylbenzene	--	--	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND
	sec-Butylbenzene	--	--	ND	ND	ND
	tert-Butylbenzene	--	--	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND
	Xylenes, Total	10000	MCL	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	ND
	Bromoform	--	--	ND	ND	ND

**Summary of Chemistry Results**

**Zone D1**

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

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**Drinking Water Samples Collected in October 2024 - December 2024 from Residences in Zone D1**

		<b>Location ID:</b>	D1-WAGO1709	D1-WAGO1714	D1-WTEA0817	
		<b>Location Type:</b>	Residence	Residence	Residence	
		<b>Address:</b>	1709 Wagoner Court	1714 Wagoner Court	817 West Teaff Court	
		<b>Field Sample ID:</b>	D1-TW-0000975-24092-N	D1-TW-0000980-24092-N	D1-TW-0000858-24092-N	
		<b>Sample Date:</b>	2024-12-24	2024-12-23	2024-12-24	
		<b>Sample Type:</b>	N (Normal)	N (Normal)	N (Normal)	
<b>Method Group</b>	<b>Analyte</b>	<b>DOH Project Screening Level</b>	<b>Basis of Project Screening Level</b>			
Trihalomethanes (ppb)	Chloroform	--	--	ND	ND	ND
	Dibromochloromethane	--	--	ND	ND	ND
	Total Trihalomethanes	80	MCL	ND	ND	ND

**Summary of Chemistry Results**  
**Zone D1**  
**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

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**Drinking Water Samples Collected in October 2024 - December 2024 from Schools in Zone D1**

				D1-BLDGD1-22 School PEARL HARBOR KAI ELEMENTARY, Building D1-22								
				Field Sample ID:	D1-TW-0015098-24275-N-1	D1-TW-0015098-24275-N-2	D1-TW-0015098-24275-N-2-H	D1-TW-0015098-24275-N-3	D1-TW-0015098-24275-N-3-H	D1-TW-0015098-24275-N-4	D1-TW-0015098-24275-N-5	D1-TW-0015098-24306-N-1
				Sample Date:	2024-10-01	2024-10-01	2024-10-01	2024-10-01	2024-10-01	2024-10-01	2024-10-01	2024-11-01
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level									
Bacterial Test (in 100 mL)	Coliform	--	--	Absent	Absent	--	Absent	--	Absent	Absent	Absent	Absent
	E. coli	--	--	Absent	Absent	--	Absent	--	Absent	Absent	Absent	Absent
Bacterial Test (MPN/mL)	Heterotrophic Plate Count	--	--	4.00	37.0	9.00	13.0	ND	12.0	8.00	20.0	
Field Test (ppb)	Free Chlorine	4000	MCL	200	170	30.0	420	260	530	520	820	
Field Test (pH)	pH	--	--	7.15	7.21	7.61	7.25	7.38	7.25	7.32	7.32	
Field Test (ms/cm)	Specific Conductivity	--	--	0.260	0.250	0.270	0.250	0.280	0.250	0.240	0.340	
Field Test (degrees Celcius)	Temperature	--	--	33.3	26.1	40.7	26.5	51.6	26.0	27.6	30.5	
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.880	0.320	0.220	0.180	0.680	0.480	2.29	0.650	
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	58500	57600	--	56400	--	56100	57300	55500	
	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	90.9	62.1	--	28.5	--	58.5	27.0	89.9	
	Lead	15	MCL	ND	0.220	--	ND	--	ND	0.130	0.220	
	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	

**Summary of Chemistry Results**  
**Zone D1**  
**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

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**Drinking Water Samples Collected in October 2024 - December 2024 from Schools in Zone D1**

				D1-BLDGD1-22								
				School								
				PEARL HARBOR KAI ELEMENTARY, Building D1-22								
				Field Sample ID:	D1-TW-0015098-24275-N-1	D1-TW-0015098-24275-N-2	D1-TW-0015098-24275-N-2-H	D1-TW-0015098-24275-N-3	D1-TW-0015098-24275-N-3-H	D1-TW-0015098-24275-N-4	D1-TW-0015098-24275-N-5	D1-TW-0015098-24306-N-1
				Sample Date:	2024-10-01	2024-10-01	2024-10-01	2024-10-01	2024-10-01	2024-10-01	2024-10-01	2024-11-01
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level									
Synthetic Organic Compounds (ppb)	Benzo(a)pyrene	0.2	MCL	ND	ND	--	ND	--	ND	ND	ND	ND
	Benzo(b)fluoranthene	--	--	ND	ND	--	ND	--	ND	ND	ND	ND
	Benzo(g,h,i)perylene	--	--	ND	ND	--	ND	--	ND	ND	ND	ND
	Benzo(k)fluoranthene	--	--	ND	ND	--	ND	--	ND	ND	ND	ND
	Chrysene	--	--	ND	ND	--	ND	--	ND	ND	ND	ND
	Dibenz(a,h)anthracene	--	--	ND	ND	--	ND	--	ND	ND	ND	ND
	Fluorene	--	--	ND	ND	--	ND	--	ND	ND	ND	ND
	Indeno(1,2,3-c,d)pyrene	--	--	ND	ND	--	ND	--	ND	ND	ND	ND
	Naphthalene	--	--	ND	ND	--	ND	--	ND	ND	ND	ND
	Phenanthrene	--	--	ND	ND	--	ND	--	ND	ND	ND	ND
Volatile Organic Compounds (ppb)	Pyrene	--	--	ND	ND	--	ND	--	ND	ND	ND	ND
	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	

**Summary of Chemistry Results**

**Zone D1**

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

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**Drinking Water Samples Collected in October 2024 - December 2024 from Schools in Zone D1**

				D1-BLDGD1-22								
				School								
				PEARL HARBOR KAI ELEMENTARY, Building D1-22								
				Field Sample ID:	D1-TW-0015098-24275-N-1	D1-TW-0015098-24275-N-2	D1-TW-0015098-24275-N-2-H	D1-TW-0015098-24275-N-3	D1-TW-0015098-24275-N-3-H	D1-TW-0015098-24275-N-4	D1-TW-0015098-24275-N-5	D1-TW-0015098-24306-N-1
				Sample Date:	2024-10-01	2024-10-01	2024-10-01	2024-10-01	2024-10-01	2024-10-01	2024-10-01	2024-11-01
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level									
Volatile Organic Compounds (ppb)	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	0.270
	Bromoform	--	--	0.570	ND	--	ND	--	ND	ND	ND	0.390
	Chloroform	--	--	ND	ND	--	ND	--	ND	ND	ND	ND
	Dibromochloromethane	--	--	0.340	ND	--	ND	--	ND	ND	ND	0.530
	Total Trihalomethanes	80	MCL	0.910	ND	--	ND	--	ND	ND	ND	1.19

**Summary of Chemistry Results  
Zone D1  
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

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Parts per Thousand (ppth)
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MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in October 2024 - December 2024 from Schools in Zone D1**

				D1-BLDGD1-22 School PEARL HARBOR KAI ELEMENTARY, Building D1-22								
				Field Sample ID:	D1-TW-0015098-24306-N-2	D1-TW-0015098-24306-N-2-H	D1-TW-0015098-24306-N-3	D1-TW-0015098-24306-N-3-H	D1-TW-0015098-24306-N-4	D1-TW-0015098-24306-N-5	D1-TW-0015098-24336-N-1	D1-TW-0015098-24336-N-4
				Sample Date:	2024-11-01	2024-11-01	2024-11-01	2024-11-01	2024-11-01	2024-11-01	2024-12-03	2024-12-03
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level									
Bacterial Test (in 100 mL)	Coliform	--	--	Present	--	Absent	--	Absent	Absent	--	--	--
	E. coli	--	--	Absent	--	Absent	--	Absent	Absent	--	--	--
Bacterial Test (MPN/mL)	Heterotrophic Plate Count	--	--	12.0	38.0	4.00	ND	44.0	36.0	--	--	--
Field Test (ppb)	Free Chlorine	4000	MCL	770	250	1200	1190	680	1060	660	430	
Field Test (pH)	pH	--	--	7.31	7.71	7.37	7.34	7.34	7.21	7.29	7.27	
Field Test (ms/cm)	Specific Conductivity	--	--	0.300	0.320	0.280	0.310	0.350	0.350	0.280	0.250	
Field Test (degrees Celcius)	Temperature	--	--	24.3	34.0	27.7	47.3	27.2	28.4	30.7	25.8	
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.770	0.00	0.110	0.330	0.410	0.240	0.280	0.470	
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	59800	--	56800	--	55200	56800	55800	56400	
	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	111	--	27.2	--	117	29.7	96.8	78.6	
	Lead	15	MCL	0.390	--	0.130	--	ND	0.180	ND	ND	
	Mercury	2	MCL	ND	--	ND	--	ND	ND	ND	ND	
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	--	--	ND	--	ND	--	ND	ND	ND	ND	
	2-Methylnaphthalene	--	--	ND	--	ND	--	ND	ND	ND	ND	
	Acenaphthylene	--	--	ND	--	ND	--	ND	ND	ND	ND	
	Anthracene	--	--	ND	--	ND	--	ND	ND	ND	ND	

**Summary of Chemistry Results  
Zone D1  
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 October 2024 - December 2024 from Schools in Zone D1**

				D1-BLDGD1-22								
				School								
				PEARL HARBOR KAI ELEMENTARY, Building D1-22								
				Field Sample ID:	D1-TW-0015098-24306-N-2	D1-TW-0015098-24306-N-2-H	D1-TW-0015098-24306-N-3	D1-TW-0015098-24306-N-3-H	D1-TW-0015098-24306-N-4	D1-TW-0015098-24306-N-5	D1-TW-0015098-24336-N-1	D1-TW-0015098-24336-N-4
				Sample Date:	2024-11-01	2024-11-01	2024-11-01	2024-11-01	2024-11-01	2024-11-01	2024-12-03	2024-12-03
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level									
Synthetic Organic Compounds (ppb)	Benzo(a)pyrene	0.2	MCL	ND	--	ND	--	ND	ND	ND	ND	ND
	Benzo(b)fluoranthene	--	--	ND	--	ND	--	ND	ND	ND	ND	ND
	Benzo(g,h,i)perylene	--	--	ND	--	ND	--	ND	ND	ND	ND	ND
	Benzo(k)fluoranthene	--	--	ND	--	ND	--	ND	ND	ND	ND	ND
	Chrysene	--	--	ND	--	ND	--	ND	ND	ND	ND	ND
	Dibenz(a,h)anthracene	--	--	ND	--	ND	--	ND	ND	ND	ND	ND
	Fluorene	--	--	ND	--	ND	--	ND	ND	ND	ND	ND
	Indeno(1,2,3-c,d)pyrene	--	--	ND	--	ND	--	ND	ND	ND	ND	ND
	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	

**Summary of Chemistry Results**

**Zone D1**

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

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**Drinking Water Samples Collected in October 2024 - December 2024 from Schools in Zone D1**

				D1-BLDGD1-22								
				School								
				PEARL HARBOR KAI ELEMENTARY, Building D1-22								
				Field Sample ID:	D1-TW-0015098-24306-N-2	D1-TW-0015098-24306-N-2-H	D1-TW-0015098-24306-N-3	D1-TW-0015098-24306-N-3-H	D1-TW-0015098-24306-N-4	D1-TW-0015098-24306-N-5	D1-TW-0015098-24336-N-1	D1-TW-0015098-24336-N-4
				Sample Date:	2024-11-01	2024-11-01	2024-11-01	2024-11-01	2024-11-01	2024-11-01	2024-12-03	2024-12-03
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level									
Volatile Organic Compounds (ppb)	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	--	0.260	0.290	ND	ND	ND
	Bromoform	--	--	0.400	--	0.390	--	0.480	0.470	ND	ND	ND
	Chloroform	--	--	ND	--	ND	--	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	0.410	--	0.490	--	0.530	0.600	ND	0.280	0.280
	Total Trihalomethanes	80	MCL	0.810	--	0.880	--	1.27	1.36	ND	0.280	0.280

**Summary of Chemistry Results  
Zone D1  
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

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**Drinking Water Samples Collected in October 2024 - December 2024 from Schools in Zone D1**

		Location ID: D1-BLDGD1-22					
		Location Type: School					
		Address: PEARL HARBOR KAI ELEMENTARY, Building D1-22					
		Field Sample ID:		D1-TW-0015098-24336-N-2	D1-TW-0015098-24336-N-3	D1-TW-0015098-24336-N-5	D1-TW-0015098-24306-N-2-R1
		Sample Date:		2024-12-03	2024-12-03	2024-12-03	2024-12-23
		Sample Type:		N (Normal)	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level				
Bacterial Test (in 100 mL)	Coliform	--	--	--	--	--	Absent
	E. coli	--	--	--	--	--	Absent
Bacterial Test (MPN/mL)	Heterotrophic Plate Count	--	--	--	--	--	24.0
Field Test (ppb)	Free Chlorine	4000	MCL	310	680	760	130
Field Test (pH)	pH	--	--	7.31	7.30	7.21	7.40
Field Test (ms/cm)	Specific Conductivity	--	--	0.260	0.270	0.250	0.270
Field Test (degrees Celcius)	Temperature	--	--	23.1	31.6	25.9	23.0
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.680	0.810	1.07	0.00
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	60800	58500	55000	--
	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	198	37.6	14.7	--
	Lead	15	MCL	0.310	ND	ND	--
	Mercury	2	MCL	ND	ND	ND	--
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	--	--	ND	ND	ND	--
	2-Methylnaphthalene	--	--	ND	ND	ND	--
	Acenaphthylene	--	--	ND	ND	ND	--
	Anthracene	--	--	ND	ND	ND	--

**Summary of Chemistry Results  
Zone D1  
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

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**Drinking Water Samples Collected in October 2024 - December 2024 from Schools in Zone D1**

				Location ID: D1-BLDGD1-22				
				Location Type: School				
				Address: PEARL HARBOR KAI ELEMENTARY, Building D1-22				
				Field Sample ID:	D1-TW-0015098-24336-N-2	D1-TW-0015098-24336-N-3	D1-TW-0015098-24336-N-5	D1-TW-0015098-24306-N-2-R1
				Sample Date:	2024-12-03	2024-12-03	2024-12-03	2024-12-23
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level					
Synthetic Organic Compounds (ppb)	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	--	
	Benzo(b)fluoranthene	--	--	ND	ND	ND	--	
	Benzo(g,h,i)perylene	--	--	ND	ND	ND	--	
	Benzo(k)fluoranthene	--	--	ND	ND	ND	--	
	Chrysene	--	--	ND	ND	ND	--	
	Dibenz(a,h)anthracene	--	--	ND	ND	ND	--	
	Fluorene	--	--	ND	ND	ND	--	
	Indeno(1,2,3-c,d)pyrene	--	--	ND	ND	ND	--	
	Naphthalene	--	--	ND	ND	ND	--	
	Phenanthrene	--	--	ND	ND	ND	--	
	Pyrene	--	--	ND	ND	ND	--	
Volatile Organic Compounds (ppb)	1,2,4-Trimethylbenzene	--	--	ND	ND	ND	--	
	1,3,5-Trimethylbenzene	--	--	ND	ND	ND	--	
	Benzene	5	MCL	ND	ND	ND	--	
	Cumene	--	--	ND	ND	ND	--	
	Ethylbenzene	700	MCL	ND	ND	ND	--	
	m,p-Xylene	--	--	ND	ND	ND	--	
	n-Butylbenzene	--	--	ND	ND	ND	--	
	n-Propylbenzene	--	--	ND	ND	ND	--	
	o-Xylene	--	--	ND	ND	ND	--	
sec-Butylbenzene	--	--	ND	ND	ND	--		

**Summary of Chemistry Results  
Zone D1  
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**Drinking Water Samples Collected in October 2024 - December 2024 from Schools in Zone D1**

				Location ID: D1-BLDGD1-22				
				Location Type: School				
				Address: PEARL HARBOR KAI ELEMENTARY, Building D1-22				
				Field Sample ID:	D1-TW-0015098-24336-N-2	D1-TW-0015098-24336-N-3	D1-TW-0015098-24336-N-5	D1-TW-0015098-24306-N-2-R1
				Sample Date:	2024-12-03	2024-12-03	2024-12-03	2024-12-23
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level					
Volatile Organic Compounds (ppb)	tert-Butylbenzene	--	--	ND	ND	ND	--	
	Toluene	1000	MCL	ND	ND	ND	--	
	Xylenes, Total	10000	MCL	ND	ND	ND	--	
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	ND	--	
	Bromoform	--	--	0.370	0.580	ND	--	
	Chloroform	--	--	ND	ND	ND	--	
	Dibromochloromethane	--	--	0.270	0.380	ND	--	
	Total Trihalomethanes	80	MCL	0.640	0.960	ND	--	

**Summary of Chemistry Results**

**Zone D1**

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

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**Drinking Water Samples Collected in October 2024 - December 2024 from Child Development Centers in Zone D1**

				Location ID: D1-BLDG0204 Location Type: Child Development Center Address: Building 204,MWR CHILD CARE CENTER (KIDS COVE)								
				Field Sample ID:	D1-TW-0015067-24275-N-1	D1-TW-0015067-24275-N-1-H	D1-TW-0015067-24275-N-2	D1-TW-0015067-24275-N-2-H	D1-TW-0015067-24306-N-1	D1-TW-0015067-24306-N-1-H	D1-TW-0015067-24306-N-2	D1-TW-0015067-24306-N-2-H
				Sample Date:	2024-10-03	2024-10-03	2024-10-03	2024-10-03	2024-11-01	2024-11-01	2024-11-01	2024-11-01
				Sample Type:	N (Normal)	N (Normal)						
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level									
Bacterial Test (in 100 mL)	Coliform	--	--	Absent	--	Absent	--	Absent	--	Absent	--	
	E. coli	--	--	Absent	--	Absent	--	Absent	--	Absent	--	
Bacterial Test (MPN/mL)	Heterotrophic Plate Count	--	--	3.00	3.00	142	14.0	ND	4.00	60.0	15.0	
Field Test (ppb)	Free Chlorine	4000	MCL	370	330	280	250	1230	930	1040	920	
Field Test (pH)	pH	--	--	7.38	7.30	7.13	7.45	6.85	7.00	7.03	7.13	
Field Test (ms/cm)	Specific Conductivity	--	--	0.250	0.260	0.250	0.270	0.260	0.270	0.250	0.260	
Field Test (degrees Celcius)	Temperature	--	--	26.3	39.4	26.3	39.4	29.0	40.9	29.0	37.5	
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.00	0.00	0.0150	0.00	1.13	0.940	0.670	0.650	
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	57300	--	57200	--	57200	--	55400	--	
	Total Organic Carbon	--	--	ND	--	ND	--	ND	--	ND	--	
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	--	ND	--	ND	--	ND	--	
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	--	ND	--	ND	--	ND	--	
	Petroleum Hydrocarbons (as Oil)	--	--	ND	--	ND	--	ND	--	ND	--	
	Petroleum Hydrocarbons, Total	--	--	ND	--	ND	--	ND	--	ND	--	
Metals (ppb)	Copper	1300	MCL	5.80	--	9.70	--	8.60	--	12.4	--	
	Lead	15	MCL	ND	--	ND	--	ND	--	ND	--	
	Mercury	2	MCL	ND	--	ND	--	ND	--	ND	--	
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	--	--	ND	--	ND	--	ND	--	ND	--	
	2-Methylnaphthalene	--	--	ND	--	ND	--	ND	--	ND	--	

**Summary of Chemistry Results**

**Zone D1**

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

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**Drinking Water Samples Collected in October 2024 - December 2024 from Child Development Centers in Zone D1**

				Location ID: D1-BLDG0204 Location Type: Child Development Center Address: Building 204,MWR CHILD CARE CENTER (KIDS COVE)								
				Field Sample ID:	D1-TW-0015067-24275-N-1	D1-TW-0015067-24275-N-1-H	D1-TW-0015067-24275-N-2	D1-TW-0015067-24275-N-2-H	D1-TW-0015067-24306-N-1	D1-TW-0015067-24306-N-1-H	D1-TW-0015067-24306-N-2	D1-TW-0015067-24306-N-2-H
				Sample Date:	2024-10-03	2024-10-03	2024-10-03	2024-10-03	2024-11-01	2024-11-01	2024-11-01	2024-11-01
				Sample Type:	N (Normal)	N (Normal)						
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level									
Synthetic Organic Compounds (ppb)	Acenaphthylene	--	--	ND	--	ND	--	ND	--	ND	--	ND
	Anthracene	--	--	ND	--	ND	--	ND	--	ND	--	ND
	Benzo(a)pyrene	0.2	MCL	ND	--	ND	--	ND	--	ND	--	ND
	Benzo(b)fluoranthene	--	--	ND	--	ND	--	ND	--	ND	--	ND
	Benzo(g,h,i)perylene	--	--	ND	--	ND	--	ND	--	ND	--	ND
	Benzo(k)fluoranthene	--	--	ND	--	ND	--	ND	--	ND	--	ND
	Chrysene	--	--	ND	--	ND	--	ND	--	ND	--	ND
	Dibenz(a,h)anthracene	--	--	ND	--	ND	--	ND	--	ND	--	ND
	Fluorene	--	--	ND	--	ND	--	ND	--	ND	--	ND
	Indeno(1,2,3-c,d)pyrene	--	--	ND	--	ND	--	ND	--	ND	--	ND
	Naphthalene	--	--	ND	--	ND	--	ND	--	ND	--	ND
	Phenanthrene	--	--	ND	--	ND	--	ND	--	ND	--	ND
	Pyrene	--	--	ND	--	ND	--	ND	--	ND	--	ND
Volatile Organic Compounds (ppb)	1,2,4-Trimethylbenzene	--	--	ND	--	ND	--	ND	--	ND	--	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

**Summary of Chemistry Results**

**Zone D1**

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

<b>Notes:</b>
ND = Not Detected
ISP = Incident Specific Parameter
EAL = DOH Environmental Action Level
EPA MCL = EPA Maximum Contaminant Level
All Results shown in Parts per Billion (ppb), with the exception of Field and Bacterial Test results
Parts per Million (ppm)
Parts per Thousand (ppth)
§ - Exceeds Screening Level
-- = No Information Available
N (Normal) = Full compliance sample
FD (Field Duplicate) = Extra sample taken for quality control
N (Grab, Resample) = Additional follow-up sample
MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in October 2024 - December 2024 from Child Development Centers in Zone D1**

				Location ID: D1-BLDG0204 Location Type: Child Development Center Address: Building 204,MWR CHILD CARE CENTER (KIDS COVE)								
				Field Sample ID:	D1-TW-0015067-24275-N-1	D1-TW-0015067-24275-N-1-H	D1-TW-0015067-24275-N-2	D1-TW-0015067-24275-N-2-H	D1-TW-0015067-24306-N-1	D1-TW-0015067-24306-N-1-H	D1-TW-0015067-24306-N-2	D1-TW-0015067-24306-N-2-H
				Sample Date:	2024-10-03	2024-10-03	2024-10-03	2024-10-03	2024-11-01	2024-11-01	2024-11-01	2024-11-01
				Sample Type:	N (Normal)	N (Normal)						
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level									
Volatile Organic Compounds (ppb)	n-Butylbenzene	--	--	ND	--	ND	--	ND	--	ND	--	--
	n-Propylbenzene	--	--	ND	--	ND	--	ND	--	ND	--	--
	o-Xylene	--	--	ND	--	ND	--	ND	--	ND	--	--
	sec-Butylbenzene	--	--	ND	--	ND	--	ND	--	ND	--	--
	tert-Butylbenzene	--	--	ND	--	ND	--	ND	--	ND	--	--
	Toluene	1000	MCL	ND	--	ND	--	ND	--	ND	--	--
	Xylenes, Total	10000	MCL	ND	--	ND	--	ND	--	ND	--	--
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	--	ND	--	ND	--	ND	--	--
	Bromoform	--	--	ND	--	0.420	--	0.360	--	0.330	--	--
	Chloroform	--	--	ND	--	ND	--	ND	--	ND	--	--
	Dibromochloromethane	--	--	ND	--	ND	--	0.390	--	0.370	--	--
	Total Trihalomethanes	80	MCL	ND	--	0.420	--	0.750	--	0.700	--	--

**Summary of Chemistry Results**

**Zone D1**

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

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Parts per Million (ppm)
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**Drinking Water Samples Collected in October 2024 - December 2024 from Child Development Centers in Zone D1**

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	D1-BLDG0204 Child Development Center			D1-BLDG0930 Child Development Center							
				Field Sample ID	Sample Date	Sample Type	Address: Building 930,CHILD DEVELOPMENT CENTER (HALE MOKU)							
				Address: Building 204,MWR CHILD CARE CENTER (KIDS COVE)			D1-TW-0015074-24336-N-1	D1-TW-0015067-24336-N-2	D1-TW-0015067-24336-3-N-1	D1-TW-0015074-24275-N-1	D1-TW-0015074-24275-N-1-H	D1-TW-0015074-24275-N-2	D1-TW-0015074-24275-N-2-H	D1-TW-0015074-24306-N-1
							2024-12-03	2024-12-03	2024-12-03	2024-10-01	2024-10-01	2024-10-01	2024-10-01	2024-11-05
							N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Bacterial Test (in 100 mL)	Coliform	--	--	--	--	--	Absent	--	Absent	--	Absent	--	--	
	E. coli	--	--	--	--	--	Absent	--	Absent	--	Absent	--	--	
Bacterial Test (MPN/mL)	Heterotrophic Plate Count	--	--	--	--	--	10.0	23.0	7.00	ND	--	--		
Field Test (ppb)	Free Chlorine	4000	MCL	790	740	--	530	480	570	340	920			
Field Test (pH)	pH	--	--	6.83	6.97	--	7.25	7.06	7.23	7.14	7.12			
Field Test (ms/cm)	Specific Conductivity	--	--	0.270	0.270	--	0.250	0.260	0.250	0.270	0.310			
Field Test (degrees Celcius)	Temperature	--	--	29.4	27.4	--	23.5	38.3	24.7	43.3	22.8			
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	2.62	1.18	--	0.180	0.270	0.750	0.470	0.240			
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	56000	56200	61000	58100	--	57200	--	57500			
	Total Organic Carbon	--	--	ND	ND	ND	ND	--	ND	--	210			
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	7.80	9.90	7.90	32.0	--	58.5	--	38.5			
	Lead	15	MCL	ND	ND	ND	0.170	--	ND	--	0.220			
	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			

**Summary of Chemistry Results**

**Zone D1**

**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
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N (Grab, Resample) = Additional follow-up sample
MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in October 2024 - December 2024 from Child Development Centers in Zone D1**

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	D1-BLDG0204 Child Development Center			D1-BLDG0930 Child Development Center							
				Field Sample ID	Sample Date	Sample Type	Address: Building 930,CHILD DEVELOPMENT CENTER (HALE MOKU)							
				Address: Building 204,MWR CHILD CARE CENTER (KIDS COVE)			D1-TW-0015067-24336-N-1	D1-TW-0015067-24336-N-2	D1-TW-0015067-24336-3-N-1	D1-TW-0015074-24275-N-1	D1-TW-0015074-24275-N-1-H	D1-TW-0015074-24275-N-2	D1-TW-0015074-24275-N-2-H	D1-TW-0015074-24306-N-1
							2024-12-03	2024-12-03	2024-12-03	2024-10-01	2024-10-01	2024-10-01	2024-10-01	2024-11-05
							N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Synthetic Organic Compounds (ppb)	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
	Naphthalene	--	--	ND	ND	ND	ND	ND	--	ND	--	ND	--	ND
	Phenanthrene	--	--	ND	ND	ND	ND	ND	--	ND	--	ND	--	ND
	Pyrene	--	--	ND	ND	ND	ND	ND	--	ND	--	ND	--	ND
Volatile Organic Compounds (ppb)	1,2,4-Trimethylbenzene	--	--	ND	ND	ND	ND	ND	--	ND	--	ND	--	ND
	1,3,5-Trimethylbenzene	--	--	ND	ND	ND	ND	ND	--	ND	--	ND	--	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	--	ND	--	ND	--	ND
	Cumene	--	--	ND	ND	ND	ND	ND	--	ND	--	ND	--	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	--	ND	--	ND	--	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	--	ND	--	ND	--	ND

**Summary of Chemistry Results**

**Zone D1**

**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 October 2024 - December 2024 from Child Development Centers in Zone D1**

				D1-BLDG0204 Child Development Center Building 204, MWR CHILD CARE CENTER (KIDS COVE)			D1-BLDG0930 Child Development Center Building 930, CHILD DEVELOPMENT CENTER (HALE MOKU)					
				Field Sample ID:	D1-TW-0015067-24336-N-1	D1-TW-0015067-24336-N-2	D1-TW-0015067-24336-3-N-1	D1-TW-0015074-24275-N-1	D1-TW-0015074-24275-N-1-H	D1-TW-0015074-24275-N-2	D1-TW-0015074-24275-N-2-H	D1-TW-0015074-24306-N-1
				Sample Date:	2024-12-03	2024-12-03	2024-12-03	2024-10-01	2024-10-01	2024-10-01	2024-10-01	2024-11-05
				Sample Type:	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level									
Volatile Organic Compounds (ppb)	n-Butylbenzene	--	--	ND	ND	ND	ND	--	ND	--	ND	
	n-Propylbenzene	--	--	ND	ND	ND	ND	--	ND	--	ND	
	o-Xylene	--	--	ND	ND	ND	ND	--	ND	--	ND	
	sec-Butylbenzene	--	--	ND	ND	ND	ND	--	ND	--	ND	
	tert-Butylbenzene	--	--	ND	ND	ND	ND	--	ND	--	ND	
	Toluene	1000	MCL	ND	ND	ND	ND	--	ND	--	ND	
	Xylenes, Total	10000	MCL	ND	ND	ND	ND	--	ND	--	ND	
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	ND	ND	--	ND	--	ND	
	Bromoform	--	--	ND	ND	ND	ND	--	ND	--	ND	
	Chloroform	--	--	ND	ND	ND	ND	--	ND	--	ND	
	Dibromochloromethane	--	--	ND	ND	ND	ND	--	ND	--	ND	
	Total Trihalomethanes	80	MCL	ND	ND	ND	ND	--	ND	--	ND	

**Summary of Chemistry Results**

**Zone D1**

**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 October 2024 - December 2024 from Child Development Centers in Zone D1**

		Location ID:	D1-BLDG0930			
		Location Type:	Child Development Center			
		Address:	Building 930,CHILD DEVELOPMENT CENTER (HALE MOKU)			
		Field Sample ID:	D1-TW-0015074-24306-N-2	D1-TW-0015074-24336-N-1	D1-TW-0015074-24336-N-2	
		Sample Date:	2024-11-05	2024-12-03	2024-12-03	
		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	1070	1320	530
Field Test (pH)	pH	--	--	7.11	7.33	7.32
Field Test (ms/cm)	Specific Conductivity	--	--	0.310	0.250	0.250
Field Test (degrees Celcius)	Temperature	--	--	23.6	22.8	22.5
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.440	0.520	1.27
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	57000	56000	59000
	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	69.0	48.6	112
	Lead	15	MCL	ND	0.280	0.180
	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

**Summary of Chemistry Results**

**Zone D1**

**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
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N (Grab, Resample) = Additional follow-up sample
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**Drinking Water Samples Collected in October 2024 - December 2024 from Child Development Centers in Zone D1**

				Location ID: D1-BLDG0930			
				Location Type: Child Development Center			
				Address: Building 930,CHILD DEVELOPMENT CENTER (HALE MOKU)			
				Field Sample ID:	D1-TW-0015074-24306-N-2	D1-TW-0015074-24336-N-1	D1-TW-0015074-24336-N-2
				Sample Date:	2024-11-05	2024-12-03	2024-12-03
				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(b)fluoranthene	--	--	ND	ND	ND	ND
	Benzo(g,h,i)perylene	--	--	ND	ND	ND	ND
	Benzo(k)fluoranthene	--	--	ND	ND	ND	ND
	Chrysene	--	--	ND	ND	ND	ND
	Dibenz(a,h)anthracene	--	--	ND	ND	ND	ND
	Fluorene	--	--	ND	ND	ND	ND
	Indeno(1,2,3-c,d)pyrene	--	--	ND	ND	ND	ND
	Naphthalene	--	--	ND	ND	ND	ND
	Phenanthrene	--	--	ND	ND	ND	ND
	Pyrene	--	--	ND	ND	ND	ND
Volatile Organic Compounds (ppb)	1,2,4-Trimethylbenzene	--	--	ND	ND	ND	ND
	1,3,5-Trimethylbenzene	--	--	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND
	Cumene	--	--	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND
	n-Butylbenzene	--	--	ND	ND	ND	ND
	n-Propylbenzene	--	--	ND	ND	ND	ND
o-Xylene	--	--	ND	ND	ND	ND	

**Summary of Chemistry Results**

**Zone D1**

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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
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**Drinking Water Samples Collected in October 2024 - December 2024 from Child Development Centers in Zone D1**

				<b>Location ID:</b>	D1-BLDG0930		
				<b>Location Type:</b>	Child Development Center		
				<b>Address:</b>	Building 930,CHILD DEVELOPMENT CENTER (HALE MOKU)		
				<b>Field Sample ID:</b>	D1-TW-0015074-24306-N-2	D1-TW-0015074-24336-N-1	D1-TW-0015074-24336-N-2
				<b>Sample Date:</b>	2024-11-05	2024-12-03	2024-12-03
				<b>Sample Type:</b>	N (Normal)	N (Normal)	N (Normal)
<b>Method Group</b>	<b>Analyte</b>	<b>DOH Project Screening Level</b>	<b>Basis of Project Screening Level</b>				
Volatile Organic Compounds (ppb)	sec-Butylbenzene	--	--	ND	ND	ND	
	tert-Butylbenzene	--	--	ND	ND	ND	
	Toluene	1000	MCL	ND	ND	ND	
	Xylenes, Total	10000	MCL	ND	ND	ND	
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	ND	
	Bromoform	--	--	ND	ND	0.350	
	Chloroform	--	--	ND	ND	ND	
	Dibromochloromethane	--	--	ND	ND	ND	
	Total Trihalomethanes	80	MCL	ND	ND	0.350	

**Summary of Chemistry Results  
Zone D1  
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 October 2024 - December 2024 from Hydrants in Zone D1**

		Location ID: D1-HYD2237			D1-HYD714			D1-HYD731			
		Location Type: Hydrant			Hydrant			Hydrant			
		Address: FH ID: 436			FH ID: 714			FH ID: 731			
		Field Sample ID: D1-DL-0017564-24275	D1-DL-0017564-24306	D1-DL-0017564-24336	D1-DL-0017563-24275	D1-DL-0017563-24306	D1-DL-0017563-24336	D1-DL-0017561-24275	D1-DL-0017561-24306	D1-DL-0017561-24306	
		-N	-N	-N	-N	-N	-N	-N	-N	-N	
		Sample Date: 2024-10-29	2024-11-22	2024-12-10	2024-10-08	2024-11-22	2024-12-10	2024-10-08	2024-11-22	2024-11-22	
		Sample Type: N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level								
Bacterial Test (in 100 mL)	Coliform	--	--	Absent	--	--	Absent	--	--	Absent	--
	E. coli	--	--	Absent	--	--	Absent	--	--	Absent	--
Bacterial Test (MPN/mL)	Heterotrophic Plate Count	--	--	46.0	--	--	1.00	--	--	4.00	--
Field Test (ppb)	Free Chlorine	4000	MCL	100	30.0	470	860	720	640	750	660
Field Test (pH)	pH	--	--	9.01	8.99	7.51	7.21	7.28	7.48	7.10	7.22
Field Test (ms/cm)	Specific Conductivity	--	--	0.300	0.280	0.260	0.250	0.270	0.280	0.240	0.260
Field Test (degrees Celcius)	Temperature	--	--	30.2	29.7	25.7	23.7	22.9	25.6	26.9	25.3
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.780	2.12	0.00	0.330	0.890	0.140	2.02	0.860
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	71100	70800	60000	59500	56500	58500	58700	56200
	Total Organic Carbon	--	--	200	ND	ND	ND	ND	ND	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	ND	ND	ND	ND	ND	ND	

**Summary of Chemistry Results**  
**Zone D1**  
**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 October 2024 - December 2024 from Hydrants in Zone D1**

		Location ID: D1-HYD2237			D1-HYD714			D1-HYD731		
		Location Type: Hydrant			Hydrant			Hydrant		
		Address: FH ID: 436			FH ID: 714			FH ID: 731		
		Field Sample ID: D1-DL-0017564-24275	D1-DL-0017564-24306	D1-DL-0017564-24336	D1-DL-0017563-24275	D1-DL-0017563-24306	D1-DL-0017563-24336	D1-DL-0017561-24275	D1-DL-0017561-24306	
		-N	-N	-N	-N	-N	-N	-N	-N	
		Sample Date: 2024-10-29	2024-11-22	2024-12-10	2024-10-08	2024-11-22	2024-12-10	2024-10-08	2024-11-22	
		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	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
	1,2-Dibromoethane (EDB)	--	--	--	--	--	ND	--	--	ND
	1,3,5-Trimethylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND
	2-(2-Methoxy ethoxy)ethanol	--	--	ND	--	--	ND	--	--	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Cumene	--	--	ND	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND
	n-Butylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND
	n-Propylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND
	sec-Butylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND
	tert-Butylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND
Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND	
Trihalomethanes (ppb)	Bromodichloromethane	--	--	0.300	0.350	0.270	ND	ND	ND	ND
	Bromoform	--	--	4.70	6.30	0.720	ND	ND	ND	ND

**Summary of Chemistry Results**  
**Zone D1**  
**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

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**Drinking Water Samples Collected in October 2024 - December 2024 from Hydrants in Zone D1**

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	D1-HYD2237			D1-HYD714			D1-HYD731																			
				Field Sample ID	Sample Date	Sample Type	Field Sample ID	Sample Date	Sample Type	Field Sample ID	Sample Date	Sample Type																	
				D1-DL-0017564-24275 -N	2024-10-29	N (Normal)	D1-DL-0017564-24306 -N	2024-11-22	N (Normal)	D1-DL-0017564-24336 -N	2024-12-10	N (Normal)	D1-DL-0017563-24275 -N	2024-10-08	N (Normal)	D1-DL-0017563-24306 -N	2024-11-22	N (Normal)	D1-DL-0017563-24336 -N	2024-12-10	N (Normal)	D1-DL-0017561-24275 -N	2024-10-08	N (Normal)	D1-DL-0017561-24306 -N	2024-11-22	N (Normal)		
Trihalomethanes (ppb)	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	1.10	1.20	0.590	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	Total Trihalomethanes	80	MCL	6.10	7.85	1.58	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	

**Summary of Chemistry Results**  
**Zone D1**  
**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 October 2024 - December 2024 from Hydrants in Zone D1**

		Location ID:	D1-HYD731	D1-HYD748				D1-HYD771			D1-HYD835
		Location Type:	Hydrant	Hydrant				Hydrant			Hydrant
		Address:	FH ID: 731	FH ID: 748				FH ID: 771			FH ID: 768
		Field Sample ID:	D1-DL-0017561-24336 -N	D1-DL-0017565-24275 -N	D1-DL-0017565-24306 -N	D1-DL-0017565-24336 -N	D1-DL-0017562-24275 -N	D1-DL-0017562-24306 -N	D1-DL-0017562-24336 -N	D1-DL-0000548-24275 -N	
		Sample Date:	2024-12-10	2024-10-08	2024-11-22	2024-12-10	2024-10-08	2024-11-22	2024-12-24	2024-10-08	
		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	D1-HYD731		D1-HYD748		D1-HYD771		D1-HYD835	
Bacterial Test (in 100 mL)	Coliform	--	--	--	Absent	--	--	Absent	--	--	Absent
	E. coli	--	--	--	Absent	--	--	Absent	--	--	Absent
Bacterial Test (MPN/mL)	Heterotrophic Plate Count	--	--	--	1.00	--	--	ND	--	--	1.00
Field Test (ppb)	Free Chlorine	4000	MCL	630	840	910	830	500	450	470	760
Field Test (pH)	pH	--	--	7.42	7.28	7.25	7.35	7.36	7.43	7.37	7.08
Field Test (ms/cm)	Specific Conductivity	--	--	0.260	0.250	0.270	0.280	0.260	0.270	0.240	0.250
Field Test (degrees Celcius)	Temperature	--	--	26.4	27.7	24.4	28.0	32.1	28.4	26.6	25.6
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.250	0.00	0.350	0.700	0.0250	2.03	0.330	1.31
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	58200	58200	56200	58100	61200	57400	67600	57200
	Total Organic Carbon	--	--	ND	ND	240	ND	260	ND	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	ND	ND	ND	ND	ND	ND	

**Summary of Chemistry Results**  
**Zone D1**  
**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 October 2024 - December 2024 from Hydrants in Zone D1**

		Location ID:	D1-HYD731	D1-HYD748				D1-HYD771		D1-HYD835
		Location Type:	Hydrant	Hydrant				Hydrant		Hydrant
		Address:	FH ID: 731	FH ID: 748				FH ID: 771		FH ID: 768
		Field Sample ID:	D1-DL-0017561-24336	D1-DL-0017565-24275	D1-DL-0017565-24306	D1-DL-0017565-24336	D1-DL-0017562-24275	D1-DL-0017562-24306	D1-DL-0017562-24336	D1-DL-0000548-24275
		Sample Date:	-N	-N	-N	-N	-N	-N	-N	-N
		Sample Type:	2024-12-10	2024-10-08	2024-11-22	2024-12-10	2024-10-08	2024-11-22	2024-12-24	2024-10-08
			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						
	1,2-Dibromoethane (EDB)	--	--	--	ND	--	--	ND	--	ND
	1,3,5-Trimethylbenzene	--	--	ND						
	2-(2-Methoxy ethoxy)ethanol	--	--	--	ND	--	--	ND	--	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	1.00	1.20	0.330
	Bromoform	--	--	ND	0.330	1.10	ND	2.40	4.50	0.870

**Summary of Chemistry Results**

**Zone D1**

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

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**Drinking Water Samples Collected in October 2024 - December 2024 from Hydrants in Zone D1**

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	D1-HYD748				D1-HYD771			D1-HYD835
				D1-HYD731	D1-DL-0017561-24336	D1-DL-0017565-24275	D1-DL-0017565-24306	D1-DL-0017565-24336	D1-DL-0017562-24275	D1-DL-0017562-24306	D1-DL-0017562-24336	D1-DL-0000548-24275
				Location Type:								
				Address:								
				Field Sample ID:								
				Sample Date:								
				Sample Type:								
				D1-HYD731	D1-HYD748				D1-HYD771			D1-HYD835
				Hydrant	Hydrant				Hydrant			Hydrant
				FH ID: 731	FH ID: 748				FH ID: 771			FH ID: 768
				D1-DL-0017561-24336	D1-DL-0017565-24275	D1-DL-0017565-24306	D1-DL-0017565-24336	D1-DL-0017562-24275	D1-DL-0017562-24306	D1-DL-0017562-24336	D1-DL-0000548-24275	
				-N								
				2024-12-10	2024-10-08	2024-11-22	2024-12-10	2024-10-08	2024-11-22	2024-12-24	2024-10-08	
				N (Normal)								
Trihalomethanes (ppb)	Chloroform	--	--	ND	ND	ND	ND	0.270	0.320	ND	ND	
	Dibromochloromethane	--	--	ND	ND	0.460	ND	2.30	3.50	0.710	ND	
	Total Trihalomethanes	80	MCL	ND	0.330	1.56	ND	5.97	9.52	1.91	ND	

**Summary of Chemistry Results**  
**Zone D1**  
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Parts per Million (ppm)
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**Drinking Water Samples Collected in October 2024 - December 2024 from Hydrants in Zone D1**

		Location ID: D1-HYD835			
		Location Type: Hydrant			
		Address: FH ID: 768			
		Field Sample ID: D1-DL-0000548-24306 -N		D1-DL-0000548-24336 -N	
		Sample Date: 2024-11-22		2024-12-24	
		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	690	580
Field Test (pH)	pH	--	--	7.24	7.39
Field Test (ms/cm)	Specific Conductivity	--	--	0.260	0.240
Field Test (degrees Celcius)	Temperature	--	--	24.9	26.6
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	1.50	0.420
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	57800	68800
	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 D1**

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

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**Drinking Water Samples Collected in October 2024 - December 2024 from Hydrants in Zone D1**

		Location ID: D1-HYD835			
		Location Type: Hydrant			
		Address: FH ID: 768			
		Field Sample ID: D1-DL-0000548-24306 -N		D1-DL-0000548-24336 -N	
		Sample Date: 2024-11-22		2024-12-24	
		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