

Summary of Chemistry Results

Zone C1

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
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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 C1

				Location ID: C1-BLDG1655 Location Type: Child Development Center Address: Building 1655,CHILD CARE CENTER-NAVAL STATION CDC, 915 North Rd								
				Field Sample ID:	C1-TW-0014751-24275-N-1	C1-TW-0014751-24275-N-1-H	C1-TW-0014751-24275-N-2	C1-TW-0014751-24275-N-2-H	C1-TW-0014751-24306-N-1	C1-TW-0014751-24306-N-2	C1-TW-0014751-24336-N-1	C1-TW-0014751-24336-N-2
				Sample Date:	2024-10-02	2024-10-02	2024-10-02	2024-10-02	2024-11-05	2024-11-05	2024-12-05	2024-12-05
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level									
Bacterial Test (in 100 mL)	Coliform	--	--	Absent	--	Absent	--	--	--	--	--	--
	E. coli	--	--	Absent	--	Absent	--	--	--	--	--	--
Bacterial Test (MPN/mL)	Heterotrophic Plate Count	--	--	6.00	5.00	4.00	ND	--	--	--	--	--
Field Test (ppb)	Free Chlorine	4000	MCL	420	410	450	380	1080	800	400	560	560
Field Test (pH)	pH	--	--	7.25	7.24	7.18	7.03	7.16	7.22	7.37	7.30	7.30
Field Test (ms/cm)	Specific Conductivity	--	--	0.250	0.260	0.240	0.260	0.320	0.320	0.260	0.260	0.260
Field Test (degrees Celcius)	Temperature	--	--	26.0	45.6	24.2	41.2	24.1	25.2	24.1	24.4	24.4
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.160	0.540	0.530	0.00	0.00	0.00	1.17	0.340	0.340
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	58200	--	56300	--	55000	60400	57100	57800	57800
	Total Organic Carbon	--	--	ND	--	ND	--	ND	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	--	ND	--	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	--	ND	--	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Oil)	--	--	ND	--	ND	--	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	--	--	ND	--	ND	--	ND	ND	ND	ND	ND
Metals (ppb)	Copper	1300	MCL	12.6	--	11.7	--	13.3	20.0	15.2	14.3	14.3
	Lead	15	MCL	ND	--	ND	--	ND	ND	ND	0.150	0.150
	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

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				Sample Date:	2024-10-02	2024-10-02	2024-10-02	2024-10-02	2024-11-05	2024-11-05	2024-12-05	2024-12-05
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level									
Synthetic Organic Compounds (ppb)	Acenaphthylene	--	--	ND	--	ND	--	ND	ND	ND	ND	ND
	Anthracene	--	--	ND	--	ND	--	ND	ND	ND	ND	ND
	Benzo(a)pyrene	0.2	MCL	ND	--	ND	--	ND	ND	ND	ND	ND
	Benzo(b)fluoranthene	--	--	ND	--	ND	--	ND	ND	ND	ND	ND
	Benzo(g,h,i)perylene	--	--	ND	--	ND	--	ND	ND	ND	ND	ND
	Benzo(k)fluoranthene	--	--	ND	--	ND	--	ND	ND	ND	ND	ND
	Chrysene	--	--	ND	--	ND	--	ND	ND	ND	ND	ND
	Dibenz(a,h)anthracene	--	--	ND	--	ND	--	ND	ND	ND	ND	ND
	Fluorene	--	--	ND	--	ND	--	ND	ND	ND	ND	ND
	Indeno(1,2,3-c,d)pyrene	--	--	ND	--	ND	--	ND	ND	ND	ND	ND
	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
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

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				Location ID: C1-BLDG1655 Location Type: Child Development Center Address: Building 1655,CHILD CARE CENTER-NAVAL STATION CDC, 915 North Rd								
				Field Sample ID:	C1-TW-0014751-24275-N-1	C1-TW-0014751-24275-N-1-H	C1-TW-0014751-24275-N-2	C1-TW-0014751-24275-N-2-H	C1-TW-0014751-24306-N-1	C1-TW-0014751-24306-N-2	C1-TW-0014751-24336-N-1	C1-TW-0014751-24336-N-2
				Sample Date:	2024-10-02	2024-10-02	2024-10-02	2024-10-02	2024-11-05	2024-11-05	2024-12-05	2024-12-05
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level									
Volatile Organic Compounds (ppb)	n-Butylbenzene	--	--	ND	--	ND	--	ND	ND	ND	ND	ND
	n-Propylbenzene	--	--	ND	--	ND	--	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	--	ND	--	ND	ND	ND	ND	ND
	sec-Butylbenzene	--	--	ND	--	ND	--	ND	ND	ND	ND	ND
	tert-Butylbenzene	--	--	ND	--	ND	--	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	--	ND	--	ND	ND	ND	ND	ND
	Xylenes, Total	10000	MCL	ND	--	ND	--	ND	ND	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	--	ND	--	ND	ND	ND	ND	ND
	Bromoform	--	--	ND	--	ND	--	ND	ND	ND	ND	ND
	Chloroform	--	--	ND	--	ND	--	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	ND	--	ND	--	ND	ND	ND	ND	ND
	Total Trihalomethanes	80	MCL	ND	--	ND	--	ND	ND	ND	ND	ND

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Drinking Water Samples Collected in October 2024 - December 2024 from Hydrants in Zone C1

		Location ID: C1-HYD1183			C1-HYD1765			C1-HYD1769			
		Location Type: Hydrant			Hydrant			Hydrant			
		Address: FH ID: 512			FH ID: FH 503			FHID: 563			
		Field Sample ID: C1-DL-0000531-24275	C1-DL-0000531-24306	C1-DL-0000531-24336	C1-DL-0000526-24275	C1-DL-0000526-24306	C1-DL-0000526-24336	C1-DL-0017789-24275	C1-DL-0017789-24306	C1-DL-0017789-24306	
		-N	-N	-N	-N	-N	-N	-N	-N	-N	
		Sample Date: 2024-10-09	2024-11-12	2024-12-20	2024-10-09	2024-11-12	2024-12-20	2024-10-09	2024-11-12	2024-11-12	
		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	--	--	113	--	--	4.00	--	--	8.00	--
Field Test (ppb)	Free Chlorine	4000	MCL	40.0	20.0	70.0	470	410	380	450	430
Field Test (pH)	pH	--	--	8.16	8.62	7.98	7.30	7.33	7.04	7.32	7.41
Field Test (ms/cm)	Specific Conductivity	--	--	0.290	0.280	0.260	0.260	0.260	0.250	0.250	0.260
Field Test (degrees Celcius)	Temperature	--	--	31.1	28.7	28.4	27.8	26.9	28.3	28.4	27.8
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.860	0.200	0.430	1.20	1.06	0.880	0.290	0.640
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	72500	73300	76900	58800	57000	68300	57800	56700
	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	ND	ND	ND	ND	ND	ND	

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		Location ID: C1-HYD1183			C1-HYD1765			C1-HYD1769		
		Location Type: Hydrant			Hydrant			Hydrant		
		Address: FH ID: 512			FH ID: FH 503			FHID: 563		
		Field Sample ID: C1-DL-0000531-24275	C1-DL-0000531-24306	C1-DL-0000531-24336	C1-DL-0000526-24275	C1-DL-0000526-24306	C1-DL-0000526-24336	C1-DL-0017789-24275	C1-DL-0017789-24306	C1-DL-0017789-24306
		-N	-N	-N	-N	-N	-N	-N	-N	-N
		Sample Date: 2024-10-09	2024-11-12	2024-12-20	2024-10-09	2024-11-12	2024-12-20	2024-10-09	2024-11-12	2024-11-12
		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							
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	--	--	0.750	1.20	0.550	ND	ND	0.430	0.350
	Bromoform	--	--	6.00	10.6	3.90	0.760	0.420	0.380	1.20

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		Location ID:	C1-HYD1769	C1-HYD354				C1-HYD444			C1-HYD817
		Location Type:	Hydrant	Hydrant				Hydrant			Hydrant
		Address:	FHID: 563	FHID: 479				FHID: 413			FHID: 530A
		Field Sample ID:	C1-DL-0017789-24336	C1-DL-0017791-24275	C1-DL-0017791-24306	C1-DL-0017791-24336	C1-DL-0017788-24275	C1-DL-0017788-24306	C1-DL-0017788-24336	C1-DL-0017790-24275	
		Sample Date:	-N	-N	-N	-N	-N	-N	-N	-N	
		Sample Type:	2024-12-20	2024-10-09	2024-11-12	2024-12-20	2024-10-29	2024-11-12	2024-12-20	2024-10-09	
			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	--	--	--	ND	--	--	5.00	--	--	8.00
Field Test (ppb)	Free Chlorine	4000	MCL	390	510	390	590	1050	470	590	630
Field Test (pH)	pH	--	--	7.23	7.20	7.39	7.10	7.22	7.36	7.13	7.13
Field Test (ms/cm)	Specific Conductivity	--	--	0.240	0.250	0.260	0.240	0.280	0.260	0.240	0.270
Field Test (degrees Celcius)	Temperature	--	--	28.4	26.9	28.5	29.1	25.1	28.3	29.0	24.4
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	2.81	0.500	2.72	1.37	2.20	0.820	0.980	1.01
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	71200	57600	57900	71100	56400	56200	70000	57100
	Total Organic Carbon	--	--	ND	200	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	ND	ND	0.0150	ND	0.0110	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	

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		Location ID:	C1-HYD1769	C1-HYD354				C1-HYD444		C1-HYD817
		Location Type:	Hydrant	Hydrant				Hydrant		Hydrant
		Address:	FHID: 563	FHID: 479				FHID: 413		FHID: 530A
		Field Sample ID:	C1-DL-0017789-24336	C1-DL-0017791-24275	C1-DL-0017791-24306	C1-DL-0017791-24336	C1-DL-0017788-24275	C1-DL-0017788-24306	C1-DL-0017788-24336	C1-DL-0017790-24275
		Sample Date:	-N	-N	-N	-N	-N	-N	-N	-N
		Sample Type:	2024-12-20	2024-10-09	2024-11-12	2024-12-20	2024-10-29	2024-11-12	2024-12-20	2024-10-09
			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	--	--	0.320	ND	ND	ND	0.320	0.280	ND
	Bromoform	--	--	1.30	ND	0.310	ND	0.450	1.30	0.360

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Drinking Water Samples Collected in October 2024 - December 2024 from Hydrants in Zone C1

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	C1-HYD354				C1-HYD444			C1-HYD817
				C1-HYD1769	C1-DL-0017791-24275	C1-DL-0017791-24306	C1-DL-0017791-24336	C1-DL-0017788-24275	C1-DL-0017788-24306	C1-DL-0017788-24336	C1-DL-0017790-24275	
				Hydrant								
				Address:								
				FHID: 563								
				FHID: 479								
				FHID: 413								
				FHID: 530A								
				Field Sample ID:	C1-DL-0017789-24336	C1-DL-0017791-24275	C1-DL-0017791-24306	C1-DL-0017791-24336	C1-DL-0017788-24275	C1-DL-0017788-24306	C1-DL-0017788-24336	C1-DL-0017790-24275
					-N							
				Sample Date:	2024-12-20	2024-10-09	2024-11-12	2024-12-20	2024-10-29	2024-11-12	2024-12-20	2024-10-09
				Sample Type:	N (Normal)							
Trihalomethanes (ppb)	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	0.900	ND	ND	ND	0.450	0.910	0.780	0.270	
	Total Trihalomethanes	80	MCL	2.52	ND	0.310	ND	0.900	2.53	2.01	0.630	

**Summary of Chemistry Results
Zone C1
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 October 2024 - December 2024 from Hydrants in Zone C1

		Location ID: C1-HYD817			
		Location Type: Hydrant			
		Address: FHID: 530A			
		Field Sample ID: C1-DL-0017790-24306 -N		C1-DL-0017790-24336 -N	
		Sample Date: 2024-11-12		2024-12-20	
		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	530	530
Field Test (pH)	pH	--	--	7.35	7.31
Field Test (ms/cm)	Specific Conductivity	--	--	0.260	0.250
Field Test (degrees Celcius)	Temperature	--	--	26.2	24.2
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.930	0.650
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	58100	58100
	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 C1
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii

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MPN/mL = Most probable number per milliliter

Drinking Water Samples Collected in October 2024 - December 2024 from Hydrants in Zone C1

		Location ID:	C1-HYD817		
		Location Type:	Hydrant		
		Address:	FHID: 530A		
		Field Sample ID:	C1-DL-0017790-24306 -N	C1-DL-0017790-24336 -N	
		Sample Date:	2024-11-12	2024-12-20	
		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	--	--	0.550	0.320
	Chloroform	--	--	ND	ND
	Dibromochloromethane	--	--	0.500	0.330
	Total Trihalomethanes	80	MCL	1.05	0.650

Summary of Chemistry Results

Zone C1

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

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Drinking Water Samples Collected in October 2024 - December 2024 from Other Buildings in Zone C1

		Location ID:		C1-BLDG0584				C1-BLDG1407			
		Location Type:		Medical Building				Medical Building			
		Address:		Building 584,CAREER INFORMATION CENTER, 2367 North Rd				Building 1407,MAKALAPA MEDICAL/DENTAL CLINIC-PEARL HARBOR, 1253 Makalapa Rd			
		Field Sample ID:		C1-TW-0014693-24275-N	C1-TW-0014693-24275-N-H	C1-TW-0014693-24306-N	C1-TW-0014693-24336-N	C1-TW-0014730-24275-N	C1-TW-0014730-24275-N-H	C1-TW-0014730-24306-N	C1-TW-0014730-24336-N
		Sample Date:		2024-10-28	2024-10-28	2024-11-05	2024-12-10	2024-10-02	2024-10-02	2024-11-05	2024-12-05
		Sample Type:		N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level								
Bacterial Test (in 100 mL)	Coliform	--	--	Absent	--	--	--	Absent	--	--	--
	E. coli	--	--	Absent	--	--	--	Absent	--	--	--
Bacterial Test (MPN/mL)	Heterotrophic Plate Count	--	--	110	78.0	--	--	6.00	ND	--	--
Field Test (ppb)	Free Chlorine	4000	MCL	50.0	20.0	20.0	140	370	80.0	1160	590
Field Test (pH)	pH	--	--	7.61	7.92	8.06	7.60	7.18	7.46	7.38	7.38
Field Test (ms/cm)	Specific Conductivity	--	--	0.280	0.300	0.260	0.270	0.240	0.270	0.250	0.260
Field Test (degrees Celcius)	Temperature	--	--	23.1	36.1	24.3	24.8	22.3	43.5	21.8	21.8
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	1.88	0.410	0.410	0.410	0.0970	0.210	0.00	0.00440
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	60500	--	60200	62200	56900	--	55300	58500
	Total Organic Carbon	--	--	ND	--	240	ND	220	--	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	9.00	--	68.0	11.6	43.1	--	53.2	57.6
	Lead	15	MCL	ND	--	0.150	ND	ND	--	0.220	0.180
	Mercury	2	MCL	ND	--	ND	ND	ND	--	ND	ND
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	--	--	ND	--	ND	ND	ND	--	ND	ND

Summary of Chemistry Results

Zone C1

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

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Drinking Water Samples Collected in October 2024 - December 2024 from Other Buildings in Zone C1

		Location ID:		C1-BLDG0584				C1-BLDG1407			
		Location Type:		Medical Building				Medical Building			
		Address:		Building 584,CAREER INFORMATION CENTER, 2367 North Rd				Building 1407,MAKALAPA MEDICAL/DENTAL CLINIC-PEARL HARBOR, 1253 Makalapa Rd			
		Field Sample ID:		C1-TW-0014693-24275-N	C1-TW-0014693-24275-N-H	C1-TW-0014693-24306-N	C1-TW-0014693-24336-N	C1-TW-0014730-24275-N	C1-TW-0014730-24275-N-H	C1-TW-0014730-24306-N	C1-TW-0014730-24336-N
		Sample Date:		2024-10-28	2024-10-28	2024-11-05	2024-12-10	2024-10-02	2024-10-02	2024-11-05	2024-12-05
		Sample Type:		N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level								
Synthetic Organic Compounds (ppb)	2-Methylnaphthalene	--	--	ND	--	ND	ND	ND	--	ND	ND
	Acenaphthylene	--	--	ND	--	ND	ND	ND	--	ND	ND
	Anthracene	--	--	ND	--	ND	ND	ND	--	ND	ND
	Benzo(a)pyrene	0.2	MCL	ND	--	ND	ND	ND	--	ND	ND
	Benzo(b)fluoranthene	--	--	ND	--	ND	ND	ND	--	ND	ND
	Benzo(g,h,i)perylene	--	--	ND	--	ND	ND	ND	--	ND	ND
	Benzo(k)fluoranthene	--	--	ND	--	ND	ND	ND	--	ND	ND
	Chrysene	--	--	ND	--	ND	ND	ND	--	ND	ND
	Dibenz(a,h)anthracene	--	--	ND	--	ND	ND	ND	--	ND	ND
	Fluorene	--	--	ND	--	ND	ND	ND	--	ND	ND
	Indeno(1,2,3-c,d)pyrene	--	--	ND	--	ND	ND	ND	--	ND	ND
	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
1,3,5-Trimethylbenzene		--	--	ND	--	ND	ND	ND	--	ND	ND
Benzene		5	MCL	ND	--	ND	ND	ND	--	ND	ND
Cumene		--	--	ND	--	ND	ND	ND	--	ND	ND

Summary of Chemistry Results

Zone C1

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Drinking Water Samples Collected in October 2024 - December 2024 from Other Buildings in Zone C1

		Location ID: C1-BLDG0584 Location Type: Medical Building Address: Building 584,CAREER INFORMATION CENTER, 2367 North Rd				Location ID: C1-BLDG1407 Location Type: Medical Building Address: Building 1407,MAKALAPA MEDICAL/DENTAL CLINIC-PEARL HARBOR, 1253 Makalapa Rd					
		Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:		
		Sample Date:	Sample Date:	Sample Date:	Sample Date:	Sample Date:	Sample Date:	Sample Date:	Sample Date:		
		Sample Type:	Sample Type:	Sample Type:	Sample Type:	Sample Type:	Sample Type:	Sample Type:	Sample Type:		
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level								
Volatile Organic Compounds (ppb)	Ethylbenzene	700	MCL	ND	--	ND	ND	ND	--	ND	ND
	m,p-Xylene	--	--	ND	--	ND	ND	ND	--	ND	ND
	n-Butylbenzene	--	--	ND	--	ND	ND	ND	--	ND	ND
	n-Propylbenzene	--	--	ND	--	ND	ND	ND	--	ND	ND
	o-Xylene	--	--	ND	--	ND	ND	ND	--	ND	ND
	sec-Butylbenzene	--	--	ND	--	ND	ND	ND	--	ND	ND
	tert-Butylbenzene	--	--	ND	--	ND	ND	ND	--	ND	ND
	Toluene	1000	MCL	ND	--	ND	ND	ND	--	ND	ND
	Xylenes, Total	10000	MCL	ND	--	ND	ND	ND	--	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	0.490	--	0.650	ND	ND	--	ND	ND
	Bromoform	--	--	2.40	--	2.60	0.970	1.40	--	ND	0.450
	Chloroform	--	--	ND	--	ND	ND	ND	--	ND	ND
	Dibromochloromethane	--	--	1.20	--	1.50	0.440	ND	--	ND	0.330
		Total Trihalomethanes	80	MCL	4.09	--	4.75	1.41	1.40	--	ND

Summary of Chemistry Results

Zone C1

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Drinking Water Samples Collected in October 2024 - December 2024 from Other Buildings in Zone C1

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	C1-BLDG1514 Medical Building Building 1514,SMART CLINIC/NAVY RELIEF-PEARL HARBOR, 1514 Makalapa Rd			C1-BLDG1535 Medical Building Building 1535,MEDICAL CLINIC/SARP-PEARL HARBOR, B1535 North Road			
				Field Sample ID:	Sample Date:	Sample Type:	Field Sample ID:	Sample Date:	Sample Type:	Field Sample ID:
Bacterial Test (in 100 mL)	Coliform	--	--	Absent	--	--	Absent	--	--	--
	E. coli	--	--	Absent	--	--	Absent	--	--	--
Bacterial Test (MPN/mL)	Heterotrophic Plate Count	--	--	1.00	--	--	90.0	100	--	--
Field Test (ppb)	Free Chlorine	4000	MCL	380	1890	670	540	60.0	650	540
Field Test (pH)	pH	--	--	7.52	7.63	7.50	7.27	7.52	7.18	7.28
Field Test (ms/cm)	Specific Conductivity	--	--	0.260	0.260	0.260	0.240	0.230	0.300	0.260
Field Test (degrees Celcius)	Temperature	--	--	27.8	25.1	25.6	26.2	31.8	25.5	24.1
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.280	0.00	0.00	1.16	0.660	0.920	0.0160
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	63100	60200	61500	58600	--	55400	55800
	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	15.9	14.9	17.9	51.3	--	52.8	68.2
	Lead	15	MCL	0.400	0.530	0.470	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

Summary of Chemistry Results

Zone C1

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Drinking Water Samples Collected in October 2024 - December 2024 from Other Buildings in Zone C1

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID: C1-BLDG1514 Location Type: Medical Building Address: Building 1514,SMART CLINIC/NAVY RELIEF-PEARL HARBOR, 1514 Makalapa Rd			Location ID: C1-BLDG1535 Location Type: Medical Building Address: Building 1535,MEDICAL CLINIC/SARP-PEARL HARBOR, B1535 North Road			
				Field Sample ID: C1-TW-0014738-24275-N Sample Date: 2024-10-02 Sample Type: N (Normal)	Field Sample ID: C1-TW-0014738-24306-N Sample Date: 2024-11-05 Sample Type: N (Normal)	Field Sample ID: C1-TW-0014738-24336-N Sample Date: 2024-12-05 Sample Type: N (Normal)	Field Sample ID: C1-TW-0014739-24275-N Sample Date: 2024-10-02 Sample Type: N (Normal)	Field Sample ID: C1-TW-0014739-24275-N-H Sample Date: 2024-10-02 Sample Type: N (Normal)	Field Sample ID: C1-TW-0014739-24306-N Sample Date: 2024-11-08 Sample Type: N (Normal)	Field Sample ID: C1-TW-0014739-24336-N Sample Date: 2024-12-05 Sample Type: N (Normal)
Synthetic Organic Compounds (ppb)	Acenaphthylene	--	--	ND	ND	ND	ND	--	ND	ND
	Anthracene	--	--	ND	ND	ND	ND	--	ND	ND
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	--	ND	ND
	Benzo(b)fluoranthene	--	--	ND	ND	ND	ND	--	ND	ND
	Benzo(g,h,i)perylene	--	--	ND	ND	ND	ND	--	ND	ND
	Benzo(k)fluoranthene	--	--	ND	ND	ND	ND	--	ND	ND
	Chrysene	--	--	ND	ND	ND	ND	--	ND	ND
	Dibenz(a,h)anthracene	--	--	ND	ND	ND	ND	--	ND	ND
	Fluorene	--	--	ND	ND	ND	ND	--	ND	ND
	Indeno(1,2,3-c,d)pyrene	--	--	ND	ND	ND	ND	--	ND	ND
	Naphthalene	--	--	ND	ND	ND	ND	--	ND	ND
	Phenanthrene	--	--	ND	ND	ND	ND	--	ND	ND
	Pyrene	--	--	ND	ND	ND	ND	--	ND	ND
Volatile Organic Compounds (ppb)	1,2,4-Trimethylbenzene	--	--	ND	ND	ND	ND	--	ND	ND
	1,3,5-Trimethylbenzene	--	--	ND	ND	ND	ND	--	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	--	ND	ND
	Cumene	--	--	ND	ND	ND	ND	--	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	--	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	--	ND	ND

Summary of Chemistry Results

Zone C1

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

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Drinking Water Samples Collected in October 2024 - December 2024 from Other Buildings in Zone C1

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	C1-BLDG1514 Medical Building Address: Building 1514, SMART CLINIC/NAVY RELIEF-PEARL HARBOR, 1514 Makalapa Rd			C1-BLDG1535 Medical Building Address: Building 1535, MEDICAL CLINIC/SARP-PEARL HARBOR, B1535 North Road			
				Field Sample ID	Sample Date	Sample Type	Field Sample ID	Sample Date	Sample Type	Field Sample ID
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	0.250	ND	ND	--	ND	ND
	Bromoform	--	--	0.670	1.10	1.10	ND	--	ND	0.360
	Chloroform	--	--	ND	ND	ND	ND	--	ND	ND
	Dibromochloromethane	--	--	ND	0.600	0.400	ND	--	ND	ND
	Total Trihalomethanes	80	MCL	0.670	1.95	1.50	ND	--	ND	0.360