

**Summary of Chemistry Results**  
**Zone H2**  
**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
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All Results shown in Parts per Billion (ppb), with the exception of Field and Bacterial Test results
Parts per Million (ppm)
Parts per Thousand (ppth)
§ - Exceeds Screening Level
-- = No Information Available
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N (Grab, Resample) = Additional follow-up sample
MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in April 2024 - June 2024 from Residences in Zone H2**

		Location ID:		H2-CROS6507		H2-CROS6532		H2-KOBA4483	H2-MAHO5449		H2-MAHO5483
		Location Type:		Residence		Residence		Residence	Residence		Residence
		Address:		6507 Crossandra Street		6532 Crossandra Street		4483 Kobashigawa Street	5449 Mahogany Lane		5483 Mahogany Lane
		Field Sample ID:		H2-TW-0011883-24092-A	H2-TW-0011883-24092-A-H	H2-TW-0011884-24092-A	H2-TW-0011884-24092-A-H	H2-TW-0013491-24092-A	H2-TW-0011887-24092-A	H2-TW-0011887-24092-A-H	H2-TW-0013606-24092-A
		Sample Date:		2024-05-24	2024-05-24	2024-05-24	2024-05-24	2024-04-24	2024-05-24	2024-05-24	2024-04-24
		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	--	--
	E. coli	--	--	Absent	--	Absent	--	--	Absent	--	--
Bacterial Test (MPN/mL)	Heterotrophic Plate Count	--	--	ND	2.00	ND	ND	--	ND	ND	--
Field Test (ppb)	Free Chlorine	4000	MCL	570	280	570	290	550	580	490	660
Field Test (pH)	pH	--	--	7.10	7.25	7.05	7.29	7.04	7.05	7.11	7.15
Field Test (ms/cm)	Specific Conductivity	--	--	0.250	0.270	0.250	0.270	0.240	0.250	0.260	0.250
Field Test (degrees Celcius)	Temperature	--	--	24.4	40.9	24.3	40.4	25.9	24.8	38.9	23.9
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.160	0.0830	0.0870	0.350	0.420	0.110	0.160	1.28
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	57300	--	54300	--	50000	61300	--	50000
	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	7.60	--	7.70	--	10.3	10.6	--	6.40
	Lead	15	MCL	0.260	--	0.160	--	0.430	0.900	--	0.620
	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
	Benzo(a)pyrene	0.2	MCL	ND	--	ND	--	ND	ND	--	ND
	Naphthalene	--	--	ND	--	ND	--	ND	ND	--	ND
Volatile Organic Compounds (ppb)	1,2,4-Trimethylbenzene	--	--	ND	--	ND	--	ND	ND	--	ND

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				H2-CROS6507		H2-CROS6532		H2-KOBA4483	H2-MAHO5449		H2-MAHO5483
				Residence		Residence		Residence	Residence		Residence
				6507 Crossandra Street		6532 Crossandra Street		4483 Kobashigawa Street	5449 Mahogany Lane		5483 Mahogany Lane
				H2-TW-0011883-24092-A	H2-TW-0011883-24092-A-H	H2-TW-0011884-24092-A	H2-TW-0011884-24092-A-H	H2-TW-0013491-24092-A	H2-TW-0011887-24092-A	H2-TW-0011887-24092-A-H	H2-TW-0013606-24092-A
				2024-05-24	2024-05-24	2024-05-24	2024-05-24	2024-04-24	2024-05-24	2024-05-24	2024-04-24
				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)	1,3,5-Trimethylbenzene	--	--	ND	--	ND	--	ND	ND	--	ND
	Benzene	5	MCL	ND	--	ND	--	ND	ND	--	ND
	Ethylbenzene	700	MCL	ND	--	ND	--	ND	ND	--	ND
	m,p-Xylene	--	--	ND	--	ND	--	ND	ND	--	ND
	o-Xylene	--	--	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	--	0.340	--	0.350	ND	--	ND
	Chloroform	--	--	ND	--	ND	--	ND	ND	--	ND
	Dibromochloromethane	--	--	ND	--	0.260	--	ND	ND	--	ND
	Total Trihalomethanes	80	MCL	ND	--	0.600	--	0.350	ND	--	ND

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	H2-TW-0011882-24092				H2-TW-0011882-24092				
				H2-MAHO5495	H2-TW-0011882-24092-A	H2-TW-0011882-24092-A-H	H2-TW-0011882-24092-A-1	H2-TW-0011882-24092-A-1-H	H2-TW-0011882-24092-A-2	H2-TW-0011882-24092-A-H-R1	H2-TW-0011882-24092-A-R1		
				Residence									
				Address: 5495 Mahogany Lane					Residence				
				Field Sample ID: H2-TW-0013611-24092-A					6205 Naupaka Street				
				Sample Date: 2024-04-24	2024-06-12	2024-06-12	2024-07-15	2024-07-15	2024-07-15	2024-07-15	2024-07-15	2024-07-15	2024-07-15
				Sample Type: N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Bacterial Test (in 100 mL)	Coliform	--	--	--	Absent	--	Absent	--	Absent	--	Absent	--	Absent
	E. coli	--	--	--	Absent	--	Absent	--	Absent	--	Absent	--	Absent
Bacterial Test (MPN/mL)	Heterotrophic Plate Count	--	--	--	738	414	4.00	2.00	ND	738	738		
Field Test (ppb)	Free Chlorine	4000	MCL	600	570	70.0	650	590	1060	640	640		
Field Test (pH)	pH	--	--	7.01	6.97	6.89	7.10	7.16	7.12	7.19	7.09		
Field Test (ms/cm)	Specific Conductivity	--	--	0.240	0.250	0.270	0.220	0.250	0.220	0.250	0.230		
Field Test (degrees Celcius)	Temperature	--	--	23.4	23.8	41.0	25.8	41.1	25.9	38.8	24.3		
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.250	0.00	0.110	0.0930	0.880	0.0880	0.810	0.0540		
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	47500	52500	--	--	--	--	--	--		
	Total Organic Carbon	--	--	ND	ND	--	--	--	--	--	--		
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	--	--	--	--	--	--		
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	--	--	--	--	--	--		
	Petroleum Hydrocarbons (as Oil)	--	--	ND	ND	--	--	--	--	--	--		
	Petroleum Hydrocarbons, Total	--	--	ND	ND	--	--	--	--	--	--		
Metals (ppb)	Copper	1300	MCL	9.80	4.60	--	--	--	--	--	--		
	Lead	15	MCL	0.890	0.170	--	--	--	--	--	--		
	Mercury	2	MCL	ND	ND	--	--	--	--	--	--		
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	--	--	ND	ND	--	--	--	--	--	--		
	2-Methylnaphthalene	--	--	ND	ND	--	--	--	--	--	--		
	Benzo(a)pyrene	0.2	MCL	ND	0.0200	--	--	--	--	--	--		
	Naphthalene	--	--	ND	ND	--	--	--	--	--	--		
Volatile Organic Compounds (ppb)	1,2,4-Trimethylbenzene	--	--	ND	ND	--	--	--	--	--	--		
	1,3,5-Trimethylbenzene	--	--	ND	ND	--	--	--	--	--	--		



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**Drinking Water Samples Collected in April 2024 - June 2024 from Residences in Zone H2**

		Location ID:		H2-NAUP6205					H2-NAUP6218	H2-NAUP6237	
		Location Type:		Residence					Residence	Residence	
		Address:		6205 Naupaka Street					6218 Naupaka Street	6237 Naupaka Street	
		Field Sample ID:	H2-TW-0011882-24092-A-2-H	H2-TW-0011882-24092-A-3	H2-TW-0011882-24092-A-3-H	H2-TW-0011882-24092-A-4	H2-TW-0011882-24092-A-4-H	H2-TW-0013502-24092-A	H2-TW-0013511-24092-A	H2-TW-0013511-24092-3-A	
		Sample Date:	2024-07-15	2024-07-15	2024-07-15	2024-07-15	2024-07-15	2024-04-24	2024-04-24	2024-04-24	
		Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level								
Bacterial Test (in 100 mL)	Coliform	--	--	--	Absent	--	Absent	--	--	--	
	E. coli	--	--	--	Absent	--	Absent	--	--	--	
Bacterial Test (MPN/mL)	Heterotrophic Plate Count	--	--	ND	65.0	74.0	ND	ND	--	--	
Field Test (ppb)	Free Chlorine	4000	MCL	590	630	640	590	640	700	690	
Field Test (pH)	pH	--	--	7.22	7.21	7.22	7.14	7.09	7.23	7.04	
Field Test (ms/cm)	Specific Conductivity	--	--	0.250	0.230	0.240	0.230	0.250	0.250	0.240	
Field Test (degrees Celcius)	Temperature	--	--	39.6	25.4	37.8	26.5	40.7	24.8	23.8	
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.850	0.0760	0.770	0.0940	0.490	1.29	0.400	
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	--	--	--	--	--	55000	50000	
	Total Organic Carbon	--	--	--	--	--	--	--	ND	ND	
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	--	--	--	--	--	ND	ND	
	Petroleum Hydrocarbons (as Gasoline)	--	--	--	--	--	--	--	ND	ND	
	Petroleum Hydrocarbons (as Oil)	--	--	--	--	--	--	--	ND	ND	
	Petroleum Hydrocarbons, Total	--	--	--	--	--	--	--	ND	ND	
Metals (ppb)	Copper	1300	MCL	--	--	--	--	--	9.10	10.9	
	Lead	15	MCL	--	--	--	--	--	0.250	0.210	
	Mercury	2	MCL	--	--	--	--	--	ND	ND	
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	--	--	--	--	--	--	--	ND	ND	
	2-Methylnaphthalene	--	--	--	--	--	--	--	ND	ND	
	Benzo(a)pyrene	0.2	MCL	--	--	--	--	--	ND	ND	
	Naphthalene	--	--	--	--	--	--	--	ND	ND	
Volatile Organic Compounds (ppb)	1,2,4-Trimethylbenzene	--	--	--	--	--	--	--	ND	ND	
	1,3,5-Trimethylbenzene	--	--	--	--	--	--	--	ND	ND	

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				H2-NAUP6205 Residence 6205 Naupaka Street					H2-NAUP6218 Residence 6218 Naupaka Street	H2-NAUP6237 Residence 6237 Naupaka Street	
				Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:
				H2-TW-0011882-24092-A-2-H	H2-TW-0011882-24092-A-3	H2-TW-0011882-24092-A-3-H	H2-TW-0011882-24092-A-4	H2-TW-0011882-24092-A-4-H	H2-TW-0013502-24092-A	H2-TW-0013511-24092-A	H2-TW-0013511-24092-3-A
				Sample Date:	Sample Date:	Sample Date:	Sample Date:	Sample Date:	Sample Date:	Sample Date:	Sample Date:
				2024-07-15	2024-07-15	2024-07-15	2024-07-15	2024-07-15	2024-04-24	2024-04-24	2024-04-24
				Sample Type:	Sample Type:	Sample Type:	Sample Type:	Sample Type:	Sample Type:	Sample Type:	Sample Type:
				N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level								
Volatile Organic Compounds (ppb)	Benzene	5	MCL	--	--	--	--	--	ND	ND	ND
	Ethylbenzene	700	MCL	--	--	--	--	--	ND	ND	ND
	m,p-Xylene	--	--	--	--	--	--	--	ND	ND	ND
	o-Xylene	--	--	--	--	--	--	--	ND	ND	ND
	Toluene	1000	MCL	--	--	--	--	--	ND	ND	ND
	Xylenes, Total	10000	MCL	--	--	--	--	--	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	--	--	--	--	--	0.270	ND	ND
	Bromoform	--	--	--	--	--	--	--	0.640	ND	ND
	Chloroform	--	--	--	--	--	--	--	ND	ND	ND
	Dibromochloromethane	--	--	--	--	--	--	--	0.660	ND	ND
	Total Trihalomethanes	80	MCL	--	--	--	--	--	1.57	ND	ND

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	H2-NIUS6639		H2-NIUS6644	H2-NIUS6652		H2-NIUS6674	
				Location Type:	Address:	Field Sample ID:	Sample Date:	Sample Type:	Field Sample ID:	Sample Date:	Sample Type:
				H2-NAUP6261 Residence 6261 Naupaka Street	6639 Niu Street		6644 Niu Street	6652 Niu Street		6674 Niu Street	
				H2-TW-0013520-24092-A	H2-TW-0013534-24092-A	H2-TW-0013534-24092-A-H	H2-TW-0013535-24092-A	H2-TW-0013537-24092-A	H2-TW-0013537-24092-A-H	H2-TW-0013541-24092-A	H2-TW-0013541-24092-A-H
				2024-04-24	2024-05-24	2024-05-24	2024-04-22	2024-05-24	2024-05-24	2024-06-12	2024-06-12
				N (Normal)	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	19.0	--	ND	ND	6.00	2.00
Field Test (ppb)	Free Chlorine	4000	MCL	620	440	370	420	590	510	530	430
Field Test (pH)	pH	--	--	7.02	7.08	7.16	7.15	7.10	7.13	7.18	6.72
Field Test (ms/cm)	Specific Conductivity	--	--	0.250	0.240	0.260	0.250	0.250	0.260	0.240	0.260
Field Test (degrees Celcius)	Temperature	--	--	24.3	24.5	39.8	22.8	25.7	37.8	26.0	34.1
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.130	0.310	0.370	0.130	0.890	0.480	0.810	0.00
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	52500	53900	--	4800	52500	--	47900	--
	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	13.1	21.3	--	30.1	12.2	--	9.50	--
	Lead	15	MCL	0.140	0.380	--	0.560	0.320	--	0.380	--
	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	--
	Benzo(a)pyrene	0.2	MCL	ND	ND	--	ND	ND	--	ND	--
	Naphthalene	--	--	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	--

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				Location ID:	H2-NAUP6261	H2-NIUS6639		H2-NIUS6644	H2-NIUS6652		H2-NIUS6674	
				Location Type:	Residence	Residence		Residence	Residence		Residence	
				Address:	6261 Naupaka Street	6639 Niu Street		6644 Niu Street	6652 Niu Street		6674 Niu Street	
				Field Sample ID:	H2-TW-0013520-24092-A	H2-TW-0013534-24092-A	H2-TW-0013534-24092-A-H	H2-TW-0013535-24092-A	H2-TW-0013537-24092-A	H2-TW-0013537-24092-A-H	H2-TW-0013541-24092-A	H2-TW-0013541-24092-A-H
				Sample Date:	2024-04-24	2024-05-24	2024-05-24	2024-04-22	2024-05-24	2024-05-24	2024-06-12	2024-06-12
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level									
Volatile Organic Compounds (ppb)	Benzene	5	MCL	ND	ND	--	ND	ND	--	ND	--	
	Ethylbenzene	700	MCL	ND	ND	--	ND	ND	--	ND	--	
	m,p-Xylene	--	--	ND	ND	--	ND	ND	--	ND	--	
	o-Xylene	--	--	ND	ND	--	ND	ND	--	ND	--	
	Toluene	1000	MCL	ND	ND	--	ND	ND	--	ND	--	
	Xylenes, Total	10000	MCL	ND	ND	--	ND	ND	--	ND	--	
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	--	0.320	ND	--	ND	--	
	Bromoform	--	--	0.510	0.920	--	2.10	0.430	--	ND	--	
	Chloroform	--	--	ND	ND	--	ND	ND	--	ND	--	
	Dibromochloromethane	--	--	0.460	0.680	--	0.930	0.330	--	ND	--	
	Total Trihalomethanes	80	MCL	0.970	1.60	--	3.35	0.760	--	ND	--	

**Summary of Chemistry Results**  
**Zone H2**  
**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

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Parts per Million (ppm)
Parts per Thousand (ppth)
§ - Exceeds Screening Level
-- = No Information Available
N (Normal) = Full compliance sample
FD (Field Duplicate) = Extra sample taken for quality control
N (Grab, Resample) = Additional follow-up sample
MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in April 2024 - June 2024 from Residences in Zone H2**

		Location ID:		H2-NIUS6682		H2-NUHO6750		H2-NUHO6767		H2-PLUM6637	
		Location Type:		Residence		Residence		Residence		Residence	
		Address:		6682 Niu Street		6750 Nuholani Street		6767 Nuholani Street		6637 Plumeria Loop	
		Field Sample ID:		H2-TW-0011872-24092-A	H2-TW-0011872-24092-A-H	H2-TW-0011870-24092-A	H2-TW-0011870-24092-A-H	H2-TW-0013546-24092-A	H2-TW-0013546-24092-A-H	H2-TW-0013632-24092-A	H2-TW-0013632-24092-A-H
		Sample Date:		2024-06-12	2024-06-12	2024-06-12	2024-06-12	2024-06-13	2024-06-13	2024-06-12	2024-06-12
		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	--	--	ND	ND	ND	ND	ND	ND	ND	ND
Field Test (ppb)	Free Chlorine	4000	MCL	560	400	440	280	550	250	510	270
Field Test (pH)	pH	--	--	7.15	7.10	6.92	6.87	6.80	6.76	7.02	7.05
Field Test (ms/cm)	Specific Conductivity	--	--	0.240	0.260	0.260	0.270	0.240	0.260	0.340	0.280
Field Test (degrees Celcius)	Temperature	--	--	24.7	38.3	27.6	34.4	25.1	38.5	23.2	36.3
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.00	0.120	1.41	0.300	0.160	0.500	10.9	1.69
	General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	50700	--	53600	--	49100	--	52200
	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	12.4	--	18.9	--	21.3	--	14.6	--
	Lead	15	MCL	0.410	--	0.260	--	0.260	--	0.460	--
	Mercury	2	MCL	ND	--	ND	--	ND	--	ND	--
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	--	--	ND	--	ND	--	ND	--	ND	--
	2-Methylnaphthalene	--	--	ND	--	ND	--	ND	--	ND	--
	Benzo(a)pyrene	0.2	MCL	ND	--	ND	--	0.0160	--	ND	--
	Naphthalene	--	--	ND	--	ND	--	ND	--	ND	--
Volatile Organic Compounds (ppb)	1,2,4-Trimethylbenzene	--	--	ND	--	ND	--	ND	--	ND	--
	1,3,5-Trimethylbenzene	--	--	ND	--	ND	--	ND	--	ND	--

**Summary of Chemistry Results**

**Zone H2**

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

<b>Notes:</b>
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Parts per Million (ppm)
Parts per Thousand (ppth)
§ - Exceeds Screening Level
-- = No Information Available
N (Normal) = Full compliance sample
FD (Field Duplicate) = Extra sample taken for quality control
N (Grab, Resample) = Additional follow-up sample
MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in April 2024 - June 2024 from Residences in Zone H2**

		Location ID: H2-NIUS6682		Location ID: H2-NUHO6750		Location ID: H2-NUHO6767		Location ID: H2-PLUM6637	
		Residence		Residence		Residence		Residence	
		6682 Niu Street		6750 Nuholani Street		6767 Nuholani Street		6637 Plumeria Loop	
		H2-TW-0011872-24092-A	H2-TW-0011872-24092-A-H	H2-TW-0011870-24092-A	H2-TW-0011870-24092-A-H	H2-TW-0013546-24092-A	H2-TW-0013546-24092-A-H	H2-TW-0013632-24092-A	H2-TW-0013632-24092-A-H
		2024-06-12	2024-06-12	2024-06-12	2024-06-12	2024-06-13	2024-06-13	2024-06-12	2024-06-12
		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)	Benzene	5	MCL	ND	--	ND	--	ND	--
	Ethylbenzene	700	MCL	ND	--	ND	--	ND	--
	m,p-Xylene	--	--	ND	--	ND	--	ND	--
	o-Xylene	--	--	ND	--	ND	--	ND	--
	Toluene	1000	MCL	ND	--	ND	--	ND	--
	Xylenes, Total	10000	MCL	ND	--	ND	--	ND	--
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	--	ND	--	ND	--
	Bromoform	--	--	0.330	--	0.480	--	0.540	--
	Chloroform	--	--	ND	--	ND	--	ND	--
	Dibromochloromethane	--	--	0.300	--	0.380	--	0.380	--
	Total Trihalomethanes	80	MCL	0.630	--	0.860	--	0.920	--

**Summary of Chemistry Results**  
**Zone H2**  
**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

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All Results shown in Parts per Billion (ppb), with the exception of Field and Bacterial Test results
Parts per Million (ppm)
Parts per Thousand (ppth)
§ - Exceeds Screening Level
-- = No Information Available
N (Normal) = Full compliance sample
FD (Field Duplicate) = Extra sample taken for quality control
N (Grab, Resample) = Additional follow-up sample
MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in April 2024 - June 2024 from Residences in Zone H2**

		Location ID:		H2-PLUM6643		H2-PLUM6651		H2-PLUM6658			
		Location Type:		Residence		Residence		Residence			
		Address:		6643 Plumeria Loop		6651 Plumeria Loop		6658 Plumeria Loop			
		Field Sample ID:		H2-TW-0011906-24092-A	H2-TW-0011906-24092-A-H	H2-TW-0013638-24092-A	H2-TW-0013638-24092-A-H	H2-TW-0013641-24092-A	H2-TW-0013641-24092-A-H	H2-TW-0013641-24092-3-A	H2-TW-0013641-24092-3-A-H
		Sample Date:		2024-06-12	2024-06-12	2024-05-24	2024-05-24	2024-06-12	2024-06-12	2024-06-12	2024-06-12
		Sample Type:		N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	FD (Field Duplicate)
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	--	--	ND	19.0	ND	ND	ND	19.0	ND	2.00
Field Test (ppb)	Free Chlorine	4000	MCL	610	140	590	360	590	270	--	--
Field Test (pH)	pH	--	--	7.01	7.15	7.10	7.27	7.00	7.21	--	--
Field Test (ms/cm)	Specific Conductivity	--	--	0.240	0.270	0.250	0.270	0.310	0.250	--	--
Field Test (degrees Celcius)	Temperature	--	--	25.9	42.7	25.8	39.9	26.0	33.4	--	--
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.00640	0.0420	0.110	0.0660	25.0	33.8	--	--
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	50000	--	57100	--	49700	--	50900	--
	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	9.30	--	7.70	--	8.50	--	8.20	--
	Lead	15	MCL	0.730	--	0.560	--	0.570	--	0.520	--
	Mercury	2	MCL	ND	--	ND	--	ND	--	ND	--
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	--	--	ND	--	ND	--	ND	--	ND	--
	2-Methylnaphthalene	--	--	ND	--	ND	--	ND	--	ND	--
	Benzo(a)pyrene	0.2	MCL	ND	--	ND	--	ND	--	ND	--
	Naphthalene	--	--	ND	--	ND	--	ND	--	ND	--
Volatile Organic Compounds (ppb)	1,2,4-Trimethylbenzene	--	--	ND	--	ND	--	ND	--	ND	--
	1,3,5-Trimethylbenzene	--	--	ND	--	ND	--	ND	--	ND	--

**Summary of Chemistry Results**

**Zone H2**

**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 April 2024 - June 2024 from Residences in Zone H2**

		Location ID: H2-PLUM6643		H2-PLUM6651		H2-PLUM6658					
		Residence		Residence		Residence					
		6643 Plumeria Loop		6651 Plumeria Loop		6658 Plumeria Loop					
		Field Sample ID:	H2-TW-0011906-24092-A	H2-TW-0011906-24092-A-H	H2-TW-0013638-24092-A	H2-TW-0013638-24092-A-H	H2-TW-0013641-24092-A	H2-TW-0013641-24092-A-H	H2-TW-0013641-24092-3-A	H2-TW-0013641-24092-3-A-H	
		Sample Date:	2024-06-12	2024-06-12	2024-05-24	2024-05-24	2024-06-12	2024-06-12	2024-06-12	2024-06-12	
		Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	FD (Field Duplicate)	
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level								
Volatile Organic Compounds (ppb)	Benzene	5	MCL	ND	--	ND	--	ND	--	ND	--
	Ethylbenzene	700	MCL	ND	--	ND	--	ND	--	ND	--
	m,p-Xylene	--	--	ND	--	ND	--	ND	--	ND	--
	o-Xylene	--	--	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	--	0.330	--	ND	--	ND	--
	Chloroform	--	--	ND	--	ND	--	ND	--	ND	--
	Dibromochloromethane	--	--	ND	--	ND	--	ND	--	ND	--
	Total Trihalomethanes	80	MCL	ND	--	0.330	--	ND	--	ND	--

**Summary of Chemistry Results**

**Zone H2**

**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 April 2024 - June 2024 from Residences in Zone H2**

		Location ID:		H2-SKYV0916		H2-SKYV0968		H2-TAMA5318		H2-TAMA5338	
		Location Type:		Residence		Residence		Residence		Residence	
		Address:		916 Skyview Loop		968 Skyview Loop		5318 Tamarind Lane		5338 Tamarind Lane	
		Field Sample ID:		H2-TW-0013556-24092-A	H2-TW-0013556-24092-A-H	H2-TW-0013562-24092-A	H2-TW-0013562-24092-A-H	H2-TW-0013662-24092-A	H2-TW-0013662-24092-A-H	H2-TW-0013668-24092-A	H2-TW-0013668-24092-A-H
		Sample Date:		2024-05-24	2024-05-24	2024-05-24	2024-05-24	2024-05-24	2024-05-24	2024-05-24	2024-05-24
		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	--	--	ND	ND	ND	ND	ND	ND	ND	ND
Field Test (ppb)	Free Chlorine	4000	MCL	310	390	640	340	640	470	660	340
Field Test (pH)	pH	--	--	6.93	7.12	7.21	7.32	7.13	7.13	6.97	7.04
Field Test (ms/cm)	Specific Conductivity	--	--	0.240	0.260	0.240	0.260	0.250	0.280	0.240	0.250
Field Test (degrees Celcius)	Temperature	--	--	23.8	42.2	25.0	42.8	28.0	53.6	24.4	39.8
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.190	0.510	0.950	0.280	0.200	0.440	0.240	1.26
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	59600	--	52900	--	52200	--	59900	--
	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	6.80	--	14.0	--	9.20	--	8.50	--
	Lead	15	MCL	0.480	--	0.330	--	0.540	--	0.880	--
	Mercury	2	MCL	ND	--	ND	--	ND	--	ND	--
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	--	--	ND	--	ND	--	ND	--	ND	--
	2-Methylnaphthalene	--	--	ND	--	ND	--	ND	--	ND	--
	Benzo(a)pyrene	0.2	MCL	ND	--	ND	--	ND	--	ND	--
	Naphthalene	--	--	ND	--	ND	--	ND	--	ND	--
Volatile Organic Compounds (ppb)	1,2,4-Trimethylbenzene	--	--	ND	--	ND	--	ND	--	ND	--
	1,3,5-Trimethylbenzene	--	--	ND	--	ND	--	ND	--	ND	--

**Summary of Chemistry Results**

**Zone H2**

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

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**Drinking Water Samples Collected in April 2024 - June 2024 from Residences in Zone H2**

				Location ID: H2-SKYV0916		Location ID: H2-SKYV0968		Location ID: H2-TAMA5318		Location ID: H2-TAMA5338	
				Residence		Residence		Residence		Residence	
				Address: 916 Skyview Loop		Address: 968 Skyview Loop		Address: 5318 Tamarind Lane		Address: 5338 Tamarind Lane	
				Field Sample ID: H2-TW-0013556-24092-A	Field Sample ID: H2-TW-0013556-24092-A-H	Field Sample ID: H2-TW-0013562-24092-A	Field Sample ID: H2-TW-0013562-24092-A-H	Field Sample ID: H2-TW-0013662-24092-A	Field Sample ID: H2-TW-0013662-24092-A-H	Field Sample ID: H2-TW-0013668-24092-A	Field Sample ID: H2-TW-0013668-24092-A-H
				Sample Date: 2024-05-24	Sample Date: 2024-05-24						
				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)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level								
Volatile Organic Compounds (ppb)	Benzene	5	MCL	ND	--	ND	--	ND	--	ND	--
	Ethylbenzene	700	MCL	ND	--	ND	--	ND	--	ND	--
	m,p-Xylene	--	--	ND	--	ND	--	ND	--	ND	--
	o-Xylene	--	--	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	--	0.350	--	0.330	--	ND	--
	Chloroform	--	--	ND	--	ND	--	ND	--	ND	--
	Dibromochloromethane	--	--	ND	--	0.300	--	0.280	--	ND	--
	Total Trihalomethanes	80	MCL	ND	--	0.650	--	0.610	--	ND	--

**Summary of Chemistry Results**

**Zone H2**

**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 April 2024 - June 2024 from Residences in Zone H2**

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	H2-VITE6411		H2-VITE6416	
				Field Sample ID	Sample Date	Field Sample ID	Sample Date
				Location ID: H2-VITE6411 Location Type: Residence Address: 6411 Vitex Lane		Location ID: H2-VITE6416 Location Type: Residence Address: 6416 Vitex Lane	
				H2-TW-0013567-24092-A	2024-05-24	H2-TW-0013567-24092-A-H	2024-05-24
				N (Normal)		N (Normal)	
						H2-TW-0011867-24092-A	2024-06-12
						H2-TW-0011867-24092-A-H	2024-06-12
						N (Normal)	
						N (Normal)	
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	530	380	630	60.0
Field Test (pH)	pH	--	--	7.15	7.33	6.97	6.83
Field Test (ms/cm)	Specific Conductivity	--	--	0.250	0.270	0.240	0.260
Field Test (degrees Celcius)	Temperature	--	--	26.8	40.6	25.6	38.9
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.410	0.0810	0.00	0.400
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	50300	--	51400	--
	Total Organic Carbon	--	--	ND	--	ND	--
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	--	ND	--
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	--	ND	--
	Petroleum Hydrocarbons (as Oil)	--	--	ND	--	ND	--
	Petroleum Hydrocarbons, Total	--	--	ND	--	ND	--
Metals (ppb)	Copper	1300	MCL	17.2	--	17.5	--
	Lead	15	MCL	0.430	--	0.330	--
	Mercury	2	MCL	ND	--	ND	--
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	--	--	ND	--	ND	--
	2-Methylnaphthalene	--	--	ND	--	ND	--
	Benzo(a)pyrene	0.2	MCL	ND	--	ND	--
	Naphthalene	--	--	ND	--	ND	--
Volatile Organic Compounds (ppb)	1,2,4-Trimethylbenzene	--	--	ND	--	ND	--
	1,3,5-Trimethylbenzene	--	--	ND	--	ND	--

**Summary of Chemistry Results**

**Zone H2**

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

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**Drinking Water Samples Collected in April 2024 - June 2024 from Residences in Zone H2**

		Location ID: H2-VITE6411		H2-VITE6416	
		Residence		Residence	
		6411 Vitex Lane		6416 Vitex Lane	
		H2-TW-0013567-24092-A	H2-TW-0013567-24092-A-H	H2-TW-0011867-24092-A	H2-TW-0011867-24092-A-H
		2024-05-24	2024-05-24	2024-06-12	2024-06-12
		N (Normal)	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level		
Volatile Organic Compounds (ppb)	Benzene	5	MCL	ND	--
	Ethylbenzene	700	MCL	ND	--
	m,p-Xylene	--	--	ND	--
	o-Xylene	--	--	ND	--
	Toluene	1000	MCL	ND	--
	Xylenes, Total	10000	MCL	ND	--
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	--
	Bromoform	--	--	ND	--
	Chloroform	--	--	ND	--
	Dibromochloromethane	--	--	ND	--
	Total Trihalomethanes	80	MCL	ND	--

**Summary of Chemistry Results**  
**Zone H2**  
**Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

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Parts per Million (ppm)
Parts per Thousand (ppth)
§ - Exceeds Screening Level
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N (Normal) = Full compliance sample
FD (Field Duplicate) = Extra sample taken for quality control
N (Grab, Resample) = Additional follow-up sample
MPN/mL = Most probable number per milliliter

**Drinking Water Samples Collected in April 2024 - June 2024 from Hydrants in Zone H2**

		Location ID: H2-HYD0377A			H2-HYD1331A			H2-HYD1646A			
		Location Type: Hydrant			Hydrant			Hydrant			
		Address: Hydrant 377			Hydrant 1331			Hydrant 1646			
		Field Sample ID: H2-DL-0017757-24092	H2-DL-0017757-24122	H2-DL-0017757-24153	H2-DL-0017758-24092	H2-DL-0017758-24122	H2-DL-0017758-24153	H2-DL-0000688-24092	H2-DL-0000688-24122	H2-DL-0000688-24122	
		-A	-A	-A	-A	-A	-A	-A	-A	-A	
		Sample Date: 2024-04-25	2024-05-24	2024-06-12	2024-04-25	2024-05-30	2024-06-12	2024-04-25	2024-05-30	2024-05-30	
		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	Absent	--	Absent
	E. coli	--	--	--	Absent	Absent	--	Absent	Absent	--	Absent
Bacterial Test (MPN/mL)	Heterotrophic Plate Count	--	--	--	ND	ND	--	ND	ND	--	2.00
Field Test (ppb)	Free Chlorine	4000	MCL	750	500	280	670	660	230	810	500
Field Test (pH)	pH	--	--	7.13	7.30	7.18	6.98	7.01	7.06	7.09	7.04
Field Test (ms/cm)	Specific Conductivity	--	--	0.250	0.250	0.270	0.240	0.230	0.260	0.250	0.240
Field Test (degrees Celcius)	Temperature	--	--	24.8	25.7	26.4	22.4	25.3	26.3	26.1	28.6
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.0350	0.290	1.11	0.00	0.510	13.1	0.590	2.50
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	52500	56300	55000	51000	50200	55000	52500	50200
	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						
	Benzo(a)pyrene	0.2	MCL	ND	ND						
	Naphthalene	--	--	ND	ND						
Volatile Organic Compounds (ppb)	1,2,4-Trimethylbenzene	--	--	ND	ND						
	1,2-Dibromoethane (EDB)	--	--	--	--	ND	--	--	ND	--	--
	1,3,5-Trimethylbenzene	--	--	ND	ND						
	2-(2-Methoxy ethoxy)ethanol	--	--	--	--	ND	--	--	ND	--	--
	Benzene	5	MCL	ND	ND						

**Summary of Chemistry Results**

**Zone H2**

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

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**Drinking Water Samples Collected in April 2024 - June 2024 from Hydrants in Zone H2**

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	H2-HYD0377A			H2-HYD1331A			H2-HYD1646A																			
				Field Sample ID	Sample Date	Sample Type	Field Sample ID	Sample Date	Sample Type	Field Sample ID	Sample Date	Sample Type																	
				H2-DL-0017757-24092 -A	2024-04-25	N (Normal)	H2-DL-0017757-24122 -A	2024-05-24	N (Normal)	H2-DL-0017757-24153 -A	2024-06-12	N (Normal)	H2-DL-0017758-24092 -A	2024-04-25	N (Normal)	H2-DL-0017758-24122 -A	2024-05-30	N (Normal)	H2-DL-0017758-24153 -A	2024-06-12	N (Normal)	H2-DL-0000688-24092 -A	2024-04-25	N (Normal)	H2-DL-0000688-24122 -A	2024-05-30	N (Normal)		
				Location ID: H2-HYD0377A			Location ID: H2-HYD1331A			Location ID: H2-HYD1646A																			
				Location Type: Hydrant			Location Type: Hydrant			Location Type: Hydrant																			
				Address: Hydrant 377			Address: Hydrant 1331			Address: Hydrant 1646																			
Volatile Organic Compounds (ppb)	Ethylbenzene	700	MCL	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	
	m,p-Xylene	--	--	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	
	o-Xylene	--	--	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	
	Toluene	1000	MCL	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	
	Xylenes, Total	10000	MCL	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	
Trihalomethanes (ppb)	Bromodichloromethane	--	--	0.580	0.470	0.580	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	Bromoform	--	--	1.40	1.30	1.50	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.470	0.580	ND	ND	ND	ND	
	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	
	Dibromochloromethane	--	--	1.40	1.20	1.50	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.280	0.340	ND	ND	ND	ND	
	Total Trihalomethanes	80	MCL	3.38	2.97	3.58	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.750	0.920	ND	ND	ND	ND	



**Summary of Chemistry Results**

**Zone H2**

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Parts per Million (ppm)
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**Drinking Water Samples Collected in April 2024 - June 2024 from Hydrants in Zone H2**

		<b>Location ID:</b>	H2-HYD1646A
		<b>Location Type:</b>	Hydrant
		<b>Address:</b>	Hydrant 1646
		<b>Field Sample ID:</b>	H2-DL-0000688-24153 -A
		<b>Sample Date:</b>	2024-06-12
		<b>Sample Type:</b>	N (Normal)
<b>Method Group</b>	<b>Analyte</b>	<b>DOH Project Screening Level</b>	<b>Basis of Project Screening Level</b>
Volatile Organic Compounds (ppb)	Ethylbenzene	700	MCL
	m,p-Xylene	--	--
	o-Xylene	--	--
	Toluene	1000	MCL
	Xylenes, Total	10000	MCL
Trihalomethanes (ppb)	Bromodichloromethane	--	--
	Bromoform	--	--
	Chloroform	--	--
	Dibromochloromethane	--	--
	Total Trihalomethanes	80	MCL