

**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
EPA MCL = EPA Maximum Contaminant Level
All Results shown in Parts per Billion (ppb), with the exception of Field and Bacterial Test results
Parts per Million (ppm)
Parts per Thousand (ppth)
§ - Exceeds Screening Level
-- = No Information Available
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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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		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								
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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**Drinking Water Samples Collected in April 2024 - June 2024 from Residences in Zone H2**

		Location ID:	H2-MAHO5495	H2-NAUP6205		H2-NAUP6218	H2-NAUP6237		H2-NAUP6261	H2-NIUS6639	
		Location Type:	Residence	Residence		Residence	Residence		Residence	Residence	
		Address:	5495 Mahogany Lane	6205 Naupaka Street		6218 Naupaka Street	6237 Naupaka Street		6261 Naupaka Street	6639 Niu Street	
		Field Sample ID:	H2-TW-0013611-24092-A	H2-TW-0011882-24092-A	H2-TW-0011882-24092-A-H	H2-TW-0013502-24092-A	H2-TW-0013511-24092-A	H2-TW-0013511-24092-3-A	H2-TW-0013520-24092-A	H2-TW-0013534-24092-A	
		Sample Date:	2024-04-24	2024-06-12	2024-06-12	2024-04-24	2024-04-24	2024-04-24	2024-04-24	2024-05-24	
		Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)	
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level								
Bacterial Test (in 100 mL)	Coliform	--	--	--	Absent	--	--	--	--	Absent	
	E. coli	--	--	--	Absent	--	--	--	--	Absent	
Bacterial Test (MPN/mL)	Heterotrophic Plate Count	--	--	--	738	414	--	--	--	ND	
Field Test (ppb)	Free Chlorine	4000	MCL	600	570	70.0	700	690	--	620	440
Field Test (pH)	pH	--	--	7.01	6.97	6.89	7.23	7.04	--	7.02	7.08
Field Test (ms/cm)	Specific Conductivity	--	--	0.240	0.250	0.270	0.250	0.240	--	0.250	0.240
Field Test (degrees Celcius)	Temperature	--	--	23.4	23.8	41.0	24.8	23.8	--	24.3	24.5
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.250	0.00	0.110	1.29	0.400	--	0.130	0.310
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	47500	52500	--	55000	50000	47500	52500	53900
	Total Organic Carbon	--	--	ND	ND	--	ND	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	--	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	--	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Oil)	--	--	ND	ND	--	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	--	--	ND	ND	--	ND	ND	ND	ND	ND
Metals (ppb)	Copper	1300	MCL	9.80	4.60	--	9.10	10.9	10.0	13.1	21.3
	Lead	15	MCL	0.890	0.170	--	0.250	0.210	0.210	0.140	0.380
	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
	Benzo(a)pyrene	0.2	MCL	ND	0.0200	--	ND	ND	ND	ND	ND
	Naphthalene	--	--	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

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		<b>Location Type:</b>	Residence	Residence		Residence	Residence		Residence	Residence
		<b>Address:</b>	5495 Mahogany Lane	6205 Naupaka Street		6218 Naupaka Street	6237 Naupaka Street		6261 Naupaka Street	6639 Niu Street
		<b>Field Sample ID:</b>	H2-TW-0013611-24092-A	H2-TW-0011882-24092-A	H2-TW-0011882-24092-A-H	H2-TW-0013502-24092-A	H2-TW-0013511-24092-A	H2-TW-0013511-24092-3-A	H2-TW-0013520-24092-A	H2-TW-0013534-24092-A
		<b>Sample Date:</b>	2024-04-24	2024-06-12	2024-06-12	2024-04-24	2024-04-24	2024-04-24	2024-04-24	2024-05-24
		<b>Sample Type:</b>	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	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)	Benzene	5	MCL	ND	ND	--	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	--	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	--	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	--	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	--	ND	ND	ND	ND
	Xylenes, Total	10000	MCL	ND	ND	--	ND	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	--	0.270	ND	ND	ND
	Bromoform	--	--	ND	ND	--	0.640	ND	ND	0.510
	Chloroform	--	--	ND	ND	--	ND	ND	ND	ND
	Dibromochloromethane	--	--	ND	ND	--	0.660	ND	ND	0.460
	Total Trihalomethanes	80	MCL	ND	ND	--	1.57	ND	ND	0.970

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

		Location ID:	H2-NIUS6639	H2-NIUS6644	H2-NIUS6652		H2-NIUS6674		H2-NIUS6682		
		Location Type:	Residence	Residence	Residence		Residence		Residence		
		Address:	6639 Niu Street	6644 Niu Street	6652 Niu Street		6674 Niu Street		6682 Niu Street		
		Field Sample ID:	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	H2-TW-0011872-24092-A	H2-TW-0011872-24092-A-H	
		Sample Date:	2024-05-24	2024-04-22	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)	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	--	--	19.0	--	ND	ND	6.00	2.00	ND	ND
Field Test (ppb)	Free Chlorine	4000	MCL	370	420	590	510	530	430	560	400
Field Test (pH)	pH	--	--	7.16	7.15	7.10	7.13	7.18	6.72	7.15	7.10
Field Test (ms/cm)	Specific Conductivity	--	--	0.260	0.250	0.250	0.260	0.240	0.260	0.240	0.260
Field Test (degrees Celcius)	Temperature	--	--	39.8	22.8	25.7	37.8	26.0	34.1	24.7	38.3
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.370	0.130	0.890	0.480	0.810	0.00	0.00	0.120
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	--	4800	52500	--	47900	--	50700	--
	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	--	30.1	12.2	--	9.50	--	12.4	--
	Lead	15	MCL	--	0.560	0.320	--	0.380	--	0.410	--
	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	--

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				Address:	6639 Niu Street	6644 Niu Street	6652 Niu Street		6674 Niu Street		6682 Niu Street	
				Field Sample ID:	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	H2-TW-0011872-24092-A	H2-TW-0011872-24092-A-H
				Sample Date:	2024-05-24	2024-04-22	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)	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	--	--
	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	--	--	--	0.320	ND	--	ND	--	ND	--	--
	Bromoform	--	--	--	2.10	0.430	--	ND	--	0.330	--	--
	Chloroform	--	--	--	ND	ND	--	ND	--	ND	--	--
	Dibromochloromethane	--	--	--	0.930	0.330	--	ND	--	0.300	--	--
	Total Trihalomethanes	80	MCL	--	3.35	0.760	--	ND	--	0.630	--	--

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		Location ID:		H2-NUHO6750		H2-NUHO6767		H2-PLUM6637		H2-PLUM6643	
		Location Type:		Residence		Residence		Residence		Residence	
		Address:		6750 Nuholani Street		6767 Nuholani Street		6637 Plumeria Loop		6643 Plumeria Loop	
		Field Sample ID:		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	H2-TW-0011906-24092-A	H2-TW-0011906-24092-A-H
		Sample Date:		2024-06-12	2024-06-12	2024-06-13	2024-06-13	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)	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	19.0
Field Test (ppb)	Free Chlorine	4000	MCL	440	280	550	250	510	270	610	140
Field Test (pH)	pH	--	--	6.92	6.87	6.80	6.76	7.02	7.05	7.01	7.15
Field Test (ms/cm)	Specific Conductivity	--	--	0.260	0.270	0.240	0.260	0.340	0.280	0.240	0.270
Field Test (degrees Celcius)	Temperature	--	--	27.6	34.4	25.1	38.5	23.2	36.3	25.9	42.7
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	1.41	0.300	0.160	0.500	10.9	1.69	0.00640	0.0420
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	53600	--	49100	--	52200	--	50000	--
	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	18.9	--	21.3	--	14.6	--	9.30	--
	Lead	15	MCL	0.260	--	0.260	--	0.460	--	0.730	--
	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	--	0.0160	--	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)
§ - 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-NUHO6750		H2-NUHO6767		H2-PLUM6637		H2-PLUM6643	
		Residence		Residence		Residence		Residence	
		6750 Nuholani Street		6767 Nuholani Street		6637 Plumeria Loop		6643 Plumeria Loop	
		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	H2-TW-0011906-24092-A	H2-TW-0011906-24092-A-H
		2024-06-12	2024-06-12	2024-06-13	2024-06-13	2024-06-12	2024-06-12	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	--	--	0.480	--	ND	--	0.540	--
	Chloroform	--	--	ND	--	ND	--	ND	--
	Dibromochloromethane	--	--	0.380	--	ND	--	0.380	--
	Total Trihalomethanes	80	MCL	0.860	--	ND	--	0.920	--



**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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N (Normal) = Full compliance sample
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**Drinking Water Samples Collected in April 2024 - June 2024 from Residences in Zone H2**

		Location ID:		H2-PLUM6651		H2-PLUM6658				H2-SKYV0916	
		Location Type:		Residence		Residence				Residence	
		Address:		6651 Plumeria Loop		6658 Plumeria Loop				916 Skyview Loop	
		Field Sample ID:		H2-TW-0013638-24092-A	H2-TW-0013638-24092-A-H	H2-TW-0013641-24092-A	H2-TW-0013641-24092-3-A	H2-TW-0013641-24092-A-H	H2-TW-0013641-24092-3-A-H	H2-TW-0013556-24092-A	H2-TW-0013556-24092-A-H
		Sample Date:		2024-05-24	2024-05-24	2024-06-12	2024-06-12	2024-06-12	2024-06-12	2024-05-24	2024-05-24
		Sample Type:		N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	FD (Field Duplicate)	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	19.0	2.00	ND	ND
Field Test (ppb)	Free Chlorine	4000	MCL	590	360	590	--	270	270	310	390
Field Test (pH)	pH	--	--	7.10	7.27	7.00	--	7.21	--	6.93	7.12
Field Test (ms/cm)	Specific Conductivity	--	--	0.250	0.270	0.310	--	0.250	--	0.240	0.260
Field Test (degrees Celcius)	Temperature	--	--	25.8	39.9	26.0	--	33.4	--	23.8	42.2
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.110	0.0660	25.0	--	33.8	--	0.190	0.510
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	57100	--	49700	50900	--	--	59600	--
	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	7.70	--	8.50	8.20	--	--	6.80	--
	Lead	15	MCL	0.560	--	0.570	0.520	--	--	0.480	--
	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-SKYV0968		H2-TAMA5318		H2-TAMA5338		H2-VITE6411			
		Residence		Residence		Residence		Residence			
		968 Skyview Loop		5318 Tamarind Lane		5338 Tamarind Lane		6411 Vitex Lane			
		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	H2-TW-0013567-24092-A	H2-TW-0013567-24092-A-H		
		2024-05-24	2024-05-24	2024-05-24	2024-05-24	2024-05-24	2024-05-24	2024-05-24	2024-05-24		
		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								
Bacterial Test (in 100 mL)	Coliform	--	--	Absent	--	Absent	--	Absent	--		
	E. coli	--	--	Absent	--	Absent	--	Absent	--		
Bacterial Test (MPN/mL)	Heterotrophic Plate Count	--	--	ND	ND	ND	ND	ND	ND		
Field Test (ppb)	Free Chlorine	4000	MCL	640	340	640	470	660	340	530	380
Field Test (pH)	pH	--	--	7.21	7.32	7.13	7.13	6.97	7.04	7.15	7.33
Field Test (ms/cm)	Specific Conductivity	--	--	0.240	0.260	0.250	0.280	0.240	0.250	0.250	0.270
Field Test (degrees Celcius)	Temperature	--	--	25.0	42.8	28.0	53.6	24.4	39.8	26.8	40.6
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.950	0.280	0.200	0.440	0.240	1.26	0.410	0.0810
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	52900	--	52200	--	59900	--	50300	--
	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	14.0	--	9.20	--	8.50	--	17.2	--
	Lead	15	MCL	0.330	--	0.540	--	0.880	--	0.430	--
	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-SKYV0968		Location ID: H2-TAMA5318		Location ID: H2-TAMA5338		Location ID: H2-VITE6411	
				Residence		Residence		Residence		Residence	
				Address: 968 Skyview Loop		Address: 5318 Tamarind Lane		Address: 5338 Tamarind Lane		Address: 6411 Vitex Lane	
				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	Field Sample ID: H2-TW-0013567-24092-A	Field Sample ID: H2-TW-0013567-24092-A-H
				Sample Date: 2024-05-24	Sample Date: 2024-05-24	Sample Date: 2024-05-24	Sample Date: 2024-05-24	Sample Date: 2024-05-24	Sample Date: 2024-05-24	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	--	--	0.350	--	0.330	--	ND	--	ND	--
	Chloroform	--	--	ND	--	ND	--	ND	--	ND	--
	Dibromochloromethane	--	--	0.300	--	0.280	--	ND	--	ND	--
	Total Trihalomethanes	80	MCL	0.650	--	0.610	--	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**

		<b>Location ID:</b>		H2-VITE6416	
		<b>Location Type:</b>		Residence	
		<b>Address:</b>		6416 Vitex Lane	
		<b>Field Sample ID:</b>		H2-TW-0011867-24092-A	H2-TW-0011867-24092-A-H
		<b>Sample Date:</b>		2024-06-12	2024-06-12
		<b>Sample Type:</b>		N (Normal)	N (Normal)
<b>Method Group</b>	<b>Analyte</b>	<b>DOH Project Screening Level</b>	<b>Basis of Project Screening Level</b>		
Bacterial Test (in 100 mL)	Coliform	--	--	Absent	--
	E. coli	--	--	Absent	--
Bacterial Test (MPN/mL)	Heterotrophic Plate Count	--	--	ND	ND
Field Test (ppb)	Free Chlorine	4000	MCL	630	60.0
Field Test (pH)	pH	--	--	6.97	6.83
Field Test (ms/cm)	Specific Conductivity	--	--	0.240	0.260
Field Test (degrees Celcius)	Temperature	--	--	25.6	38.9
Field Test (nephelometric turbidity unit)	Turbidity	5	MCL	0.00	0.400
General Chemistry (ppb)	Alkalinity, Total (as CaCO3)	--	--	51400	--
	Total Organic Carbon	--	--	ND	--
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	--
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	--
	Petroleum Hydrocarbons (as Oil)	--	--	ND	--
	Petroleum Hydrocarbons, Total	--	--	ND	--
Metals (ppb)	Copper	1300	MCL	17.5	--
	Lead	15	MCL	0.330	--
	Mercury	2	MCL	ND	--
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	--	--	ND	--
	2-Methylnaphthalene	--	--	ND	--
	Benzo(a)pyrene	0.2	MCL	ND	--
	Naphthalene	--	--	ND	--
Volatile Organic Compounds (ppb)	1,2,4-Trimethylbenzene	--	--	ND	--
	1,3,5-Trimethylbenzene	--	--	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**

		<b>Location ID:</b>	H2-VITE6416		
		<b>Location Type:</b>	Residence		
		<b>Address:</b>	6416 Vitex Lane		
		<b>Field Sample ID:</b>	H2-TW-0011867-24092-A	H2-TW-0011867-24092-A-H	
		<b>Sample Date:</b>	2024-06-12	2024-06-12	
		<b>Sample Type:</b>	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)	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)
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**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	ND	ND	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	--	--	ND	ND	ND	ND	ND	ND	ND	ND
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	2-Methylnaphthalene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Naphthalene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
Volatile Organic Compounds (ppb)	1,2,4-Trimethylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dibromoethane (EDB)	--	--	--	--	ND	--	--	ND	--	--
	1,3,5-Trimethylbenzene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	2-(2-Methoxy ethoxy)ethanol	--	--	--	--	ND	--	--	ND	--	--
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND

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

		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		
		Field Sample ID: H2-DL-0017757-24092	Field Sample ID: H2-DL-0017757-24122	Field Sample ID: H2-DL-0017757-24153	Field Sample ID: H2-DL-0017758-24092	Field Sample ID: H2-DL-0017758-24122	Field Sample ID: H2-DL-0017758-24153	Field Sample ID: H2-DL-0000688-24092	Field Sample ID: H2-DL-0000688-24122	Field Sample ID: H2-DL-0000688-24122
		-A	-A	-A	-A	-A	-A	-A	-A	-A
		Sample Date: 2024-04-25	Sample Date: 2024-05-24	Sample Date: 2024-06-12	Sample Date: 2024-04-25	Sample Date: 2024-05-30	Sample Date: 2024-06-12	Sample Date: 2024-04-25	Sample Date: 2024-05-30	Sample Date: 2024-05-30
		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)	Sample Type: N (Normal)
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	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	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	--	--	0.580	0.470	0.580	ND	ND	ND	ND
	Bromoform	--	--	1.40	1.30	1.50	ND	ND	0.470	0.580
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	1.40	1.20	1.50	ND	ND	0.280	0.340
	Total Trihalomethanes	80	MCL	3.38	2.97	3.58	ND	ND	0.750	0.920





**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**

			<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	ND
	m,p-Xylene	--	--	ND
	o-Xylene	--	--	ND
	Toluene	1000	MCL	ND
	Xylenes, Total	10000	MCL	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND
	Bromoform	--	--	0.470
	Chloroform	--	--	ND
	Dibromochloromethane	--	--	0.280
	Total Trihalomethanes	80	MCL	0.750