

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

Drinking Water Samples collected in January - June 2023 from Residences in Zone H2

Notes:
ND = Not Detected
ISP = Incident Specific Parameter
EAL = DOH Environmental Action Level
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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	H2-BALS5245	H2-CROS6556	H2-ISHI6410	H2-ISHI6412	H2-ISHI6422	H2-KOBA4479		H2-MAHO5424
				Location Type:	Residence	Residence	Residence	Residence	Residence	Residence		Residence
				Address:	5245 Balsa Lane	6556 Crossandra Street	6410 Ishibashi Lane	6412 Ishibashi Lane	6422 Ishibashi Lane	4479 Kobashigawa Street		5424 Mahogany Lane
				Field Sample ID:	H2-TW-0013583-22340-A	H2-TW-0013479-22340-A	H2-TW-0013584-22340-A	H2-TW-0013585-22340-A	H2-TW-0013587-22340-A	H2-TW-0013490-22340-3-A	H2-TW-0013490-22340-A	H2-TW-0013592-22340-A
				Sample Date:	2023-03-16	2023-02-06	2023-03-16	2023-03-16	2023-03-16	2023-02-06	2023-02-06	2023-02-09
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)
Field Test (ppb)	Free Chlorine	4000	MCL	520	640	510	400	600	640	640	320	
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND	ND	ND	ND	ND	ND	
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	52.9	ND	ND	ND	ND	52.5	
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
	Petroleum Hydrocarbons (as Motor Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
	Petroleum Hydrocarbons, Total	266	ISP	ND	ND	52.9	ND	ND	ND	ND	52.5	
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	0.130	0.110	ND	ND	
	Arsenic	10	MCL	ND	ND	ND	ND	ND	ND	ND	ND	
	Barium	2000	MCL	2.20	2.00	2.20	2.00	2.10	2.30	2.20	1.70	
	Beryllium	4	MCL	ND	ND	ND	ND	ND	ND	ND	ND	
	Cadmium	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	
	Chromium	100	MCL	2.20	1.90	2.50	2.30	2.30	2.10	2.00	2.20	
	Copper	1300	MCL	13.2	12.8	15.0	19.3	22.9	21.4	38.1	8.40	
	Lead	15	MCL	1.00	0.410	0.570	0.720	0.820	0.500	0.520	0.570	
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	
	Selenium	50	MCL	ND	ND	ND	ND	0.380	ND	ND	ND	
Synthetic Organic Compounds (ppb)	Thallium	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	
	1-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND	
	2-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND	
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	
	Bis(2-ethylhexyl)phthalate	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND	
Volatile Organic Compounds (ppb)	Naphthalene	17	EAL	ND	ND	ND	ND	ND	ND	ND	ND	
	1,1,1-Trichloroethane	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
	1,1,2-Trichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	

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				Location Type:	Residence	Residence	Residence	Residence	Residence	Residence		Residence
				Address:	5245 Balsa Lane	6556 Crossandra Street	6410 Ishibashi Lane	6412 Ishibashi Lane	6422 Ishibashi Lane	4479 Kobashigawa Street		5424 Mahogany Lane
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				Sample Date:	2023-03-16	2023-02-06	2023-03-16	2023-03-16	2023-03-16	2023-02-06	2023-02-06	2023-02-09
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)
Volatile Organic Compounds (ppb)	1,1-Dichloroethene	7	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichlorobenzene	600	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethene (Total)	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Methylene chloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Styrene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl chloride	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Haloacetic Acids (ppb)	Bromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Chloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND

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				Location Type:	Residence	Residence	Residence	Residence	Residence	Residence		Residence
				Address:	5245 Balsa Lane	6556 Crossandra Street	6410 Ishibashi Lane	6412 Ishibashi Lane	6422 Ishibashi Lane	4479 Kobashigawa Street		5424 Mahogany Lane
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				Sample Date:	2023-03-16	2023-02-06	2023-03-16	2023-03-16	2023-03-16	2023-02-06	2023-02-06	2023-02-09
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)
Haloacetic Acids (ppb)	Dibromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Dichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Trichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Total Haloacetic acids	60	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	0.310	0.260	0.280	ND	ND	ND	ND	ND
	Bromoform	--	--	0.600	0.710	0.950	0.990	0.840	0.390	0.430	0.320	0.320
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	0.520	0.730	0.800	0.820	0.650	0.260	0.270	0.290	0.290
	Total Trihalomethanes	80	MCL	1.12	1.75	2.01	2.09	1.49	0.650	0.700	0.610	0.610

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	H2-MAHO5487	H2-MORI6828	H2-MORI6847	H2-NAUP6207	H2-NAUP6258		H2-NIM 6315	H2-NIM 6323
				Location Type:	Residence	Residence	Residence	Residential Child Care	Residential Child Care		Residence	Residence
				Address:	5487 Mahogany Lane	6828 Morishige Lane	6847 Morishige Lane	6207 Naupaka Street (CDH)	6258 Naupaka Street (CDH)		6315 Nim Lane	6323 Nim Lane
				Field Sample ID:	H2-TW-0013608-22340-A	H2-TW-0013618-22340-A	H2-TW-0013621-22340-A	H2-TW-0013496-22340-A	H2-TW-0013518-22340-3-A	H2-TW-0013518-22340-A	H2-TW-0013522-22340-A	H2-TW-0013526-22340-A
				Sample Date:	2023-04-06	2023-02-06	2023-03-16	2023-02-09	2023-02-09	2023-02-09	2023-03-16	2023-02-06
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)
Field Test (ppb)	Free Chlorine	4000	MCL	350	690	640	500	610	610	140	430	
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND	ND	ND	ND	ND	ND	
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	63.1	ND	ND	ND	54.7	ND	ND	ND	
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
	Petroleum Hydrocarbons (as Motor Oil)	--	--	52.7	ND	ND	ND	ND	ND	ND	ND	
	Petroleum Hydrocarbons, Total	266	ISP	116	ND	ND	ND	54.7	ND	ND	ND	
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND	0.110	ND	
	Arsenic	10	MCL	ND	ND	ND	ND	ND	ND	ND	ND	
	Barium	2000	MCL	1.70	2.00	2.10	2.20	2.10	2.10	1.90	1.90	
	Beryllium	4	MCL	ND	ND	ND	ND	ND	ND	ND	ND	
	Cadmium	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	
	Chromium	100	MCL	2.40	2.00	2.30	2.30	2.30	2.40	2.30	2.00	
	Copper	1300	MCL	11.1	17.1	17.7	11.6	17.4	32.6	21.4	17.8	
	Lead	15	MCL	0.920	0.970	1.10	0.320	0.560	0.570	0.380	0.450	
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	
	Selenium	50	MCL	ND	ND	ND	ND	ND	ND	ND	ND	
Synthetic Organic Compounds (ppb)	Thallium	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	
	1-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND	
	2-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND	
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	
	Bis(2-ethylhexyl)phthalate	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND	
Volatile Organic Compounds (ppb)	Naphthalene	17	EAL	ND	ND	ND	ND	ND	ND	ND	ND	
	1,1,1-Trichloroethane	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
	1,1,2-Trichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	

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				Location Type:	Residence	Residence	Residence	Residential Child Care	Residential Child Care		Residence	Residence
				Address:	5487 Mahogany Lane	6828 Morishige Lane	6847 Morishige Lane	6207 Naupaka Street (CDH)	6258 Naupaka Street (CDH)		6315 Nim Lane	6323 Nim Lane
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				Sample Date:	2023-04-06	2023-02-06	2023-03-16	2023-02-09	2023-02-09	2023-02-09	2023-03-16	2023-02-06
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)
Volatile Organic Compounds (ppb)	1,1-Dichloroethene	7	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichlorobenzene	600	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethene (Total)	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Methylene chloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Styrene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl chloride	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Haloacetic Acids (ppb)	Bromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Chloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND

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				Sample Date:	2023-04-06	2023-02-06	2023-03-16	2023-02-09	2023-02-09	2023-02-09	2023-03-16	2023-02-06
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)
Haloacetic Acids (ppb)	Dibromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Dichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Trichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Total Haloacetic acids	60	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	0.270	ND	ND	0.280	0.910	ND	0.560	
	Bromoform	--	--	ND	0.600	0.860	0.730	0.760	4.60	0.970	2.20	
	Chloroform	--	--	ND	ND	ND	ND	ND	0.270	ND	ND	
	Dibromochloromethane	--	--	ND	0.570	0.680	0.640	0.710	3.20	0.660	1.80	
	Total Trihalomethanes	80	MCL	ND	1.44	1.54	1.37	1.75	8.98	1.63	4.56	

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				Residence		Residence	Residence	Residence	Residence	Residence	Residence
				Address: 6656 Niu Street		6678 Niu Street	6758 Nuholani Street	6633 Plumeria Loop	6644 Plumeria Loop	5102 Sandalwood Lane	5114 Sandalwood Lane
				Field Sample ID: H2-TW-0013538-22340-3-A	H2-TW-0013538-22340-A	H2-TW-0013542-22340-A	H2-TW-0013545-22340-A	H2-TW-0013630-22340-A	H2-TW-0011904-22340-A	H2-TW-0013648-22340-A	H2-TW-0013651-22340-A
				Sample Date: 2023-02-09	2023-02-09	2023-03-16	2023-02-09	2023-03-16	2023-03-16	2023-02-06	2023-02-09
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Field Test (ppb)	Free Chlorine	4000	MCL	580	580	120	590	660	90.0	290	160
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND	ND	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	59.4	56.4	ND	59.1	ND	57.2	54.3
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Motor Oil)	--	--	ND	54.1	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	266	ISP	ND	114	56.4	ND	59.1	ND	57.2	54.3
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	0.170	ND	ND	0.120	ND
	Arsenic	10	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Barium	2000	MCL	2.70	1.90	1.80	2.30	2.10	2.00	1.80	1.90
	Beryllium	4	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Cadmium	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Chromium	100	MCL	2.30	2.20	2.20	2.40	2.40	2.20	2.00	2.20
	Copper	1300	MCL	16.0	15.3	17.8	17.6	15.5	18.7	20.2	13.3
	Lead	15	MCL	0.560	0.470	0.450	0.460	0.880	0.970	0.960	0.790
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	ND	ND	ND	0.300	ND	ND	ND	ND
	Thallium	2	MCL	ND	ND	ND	ND	ND	ND	0.0550	ND
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND
	2-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(a)pyrene	0.2	MCL	ND	ND	0.0150	ND	ND	ND	ND	ND
	Bis(2-ethylhexyl)phthalate	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Naphthalene	17	EAL	ND	ND	ND	ND	ND	ND	ND	ND
Volatile Organic Compounds (ppb)	1,1,1-Trichloroethane	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	1,1,2-Trichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND

Summary of Chemistry Results
 Zone H2 Long Term Monitoring
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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID: H2-NIU 6656		Location ID: H2-NIU 6678		Location ID: H2-NUHO6758		Location ID: H2-PLUM6633		Location ID: H2-PLUM6644		Location ID: H2-SAND5102		Location ID: H2-SAND5114	
				Field Sample ID	Sample Date	Sample Type	Field Sample ID	Sample Date	Sample Type	Field Sample ID	Sample Date	Sample Type	Field Sample ID	Sample Date	Sample Type	Field Sample ID	Sample Date
Volatile Organic Compounds (ppb)	1,1-Dichloroethene	7	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichlorobenzene	600	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethene (Total)	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	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
	Methylene chloride	5	MCL	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
	Styrene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	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
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl chloride	2	MCL	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	
Haloacetic Acids (ppb)	Bromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	Chloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	

Summary of Chemistry Results
 Zone H2 Long Term Monitoring
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		Location ID:	H2-NIU 6656		H2-NIU 6678	H2-NUHO6758	H2-PLUM6633	H2-PLUM6644	H2-SAND5102	H2-SAND5114	
		Location Type:	Residence		Residence	Residence	Residence	Residence	Residence	Residence	
		Address:	6656 Niu Street		6678 Niu Street	6758 Nuholani Street	6633 Plumeria Loop	6644 Plumeria Loop	5102 Sandalwood Lane	5114 Sandalwood Lane	
		Field Sample ID:	H2-TW-0013538-22340-3-A	H2-TW-0013538-22340-A	H2-TW-0013542-22340-A	H2-TW-0013545-22340-A	H2-TW-0013630-22340-A	H2-TW-0011904-22340-A	H2-TW-0013648-22340-A	H2-TW-0013651-22340-A	
		Sample Date:	2023-02-09	2023-02-09	2023-03-16	2023-02-09	2023-03-16	2023-03-16	2023-02-06	2023-02-09	
		Sample Type:	FD (Field Duplicate)	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								
Haloacetic Acids (ppb)	Dibromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Dichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Trichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Total Haloacetic acids	60	MCL	ND	ND	ND	ND	ND	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	ND	0.310	ND	ND	ND	ND
	Bromoform	--	--	0.440	0.630	0.530	1.60	0.700	1.90	ND	ND
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	0.400	0.530	0.440	0.940	0.590	0.890	ND	ND
	Total Trihalomethanes	80	MCL	0.840	1.16	0.970	2.85	1.29	2.79	ND	ND

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		Location ID:	H2-TAMA5344	H2-TULI5631	H2-TULI5637	H2-VITE6404	H2-VITE6410	
		Location Type:	Residence	Residence	Residence	Residence	Residence	
		Address:	5344 Tamarind Lane	5631 Tulip Lane	5637 Tulip Lane	6404 Vitex Lane	6410 Vitex Lane	
		Field Sample ID:	H2-TW-0013670-22340-A	H2-TW-0013671-22340-A	H2-TW-0013673-22340-A	H2-TW-0011868-22340-A	H2-TW-0013566-22340-A	
		Sample Date:	2023-02-06	2023-02-09	2023-02-09	2023-02-09	2023-03-16	
		Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level					
Field Test (ppb)	Free Chlorine	4000	MCL	720	640	420	470	580
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	53.6	ND	60.2	61.4	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Motor Oil)	--	--	ND	ND	54.8	ND	ND
	Petroleum Hydrocarbons, Total	266	ISP	53.6	ND	115	61.4	ND
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	0.130	ND
	Arsenic	10	MCL	ND	ND	ND	ND	ND
	Barium	2000	MCL	1.70	1.80	1.80	1.80	1.80
	Beryllium	4	MCL	ND	ND	ND	ND	ND
	Cadmium	5	MCL	ND	ND	ND	ND	ND
	Chromium	100	MCL	2.00	2.10	2.30	2.40	2.40
	Copper	1300	MCL	17.4	8.80	10.9	12.8	38.2
	Lead	15	MCL	0.870	0.730	0.590	0.540	0.520
	Mercury	2	MCL	ND	ND	ND	ND	ND
	Selenium	50	MCL	ND	ND	ND	ND	ND
Synthetic Organic Compounds (ppb)	Thallium	2	MCL	ND	ND	ND	ND	ND
	1-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND
	2-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	ND
	Bis(2-ethylhexyl)phthalate	6	MCL	ND	ND	ND	ND	ND
Volatile Organic Compounds (ppb)	Naphthalene	17	EAL	ND	ND	ND	ND	ND
	1,1,1-Trichloroethane	--	--	ND	ND	ND	ND	ND
	1,1,2-Trichloroethane	5	MCL	ND	ND	ND	ND	ND
	1,1-Dichloroethene	7	MCL	ND	ND	ND	ND	ND

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		Location ID:	H2-TAMA5344	H2-TULI5631	H2-TULI5637	H2-VITE6404	H2-VITE6410
		Location Type:	Residence	Residence	Residence	Residence	Residence
		Address:	5344 Tamarind Lane	5631 Tulip Lane	5637 Tulip Lane	6404 Vitex Lane	6410 Vitex Lane
		Field Sample ID:	H2-TW-0013670-22340-A	H2-TW-0013671-22340-A	H2-TW-0013673-22340-A	H2-TW-0011868-22340-A	H2-TW-0013566-22340-A
		Sample Date:	2023-02-06	2023-02-09	2023-02-09	2023-02-09	2023-03-16
		Sample Type:	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)	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND	ND
	1,2-Dichlorobenzene	600	MCL	ND	ND	ND	ND
	1,2-Dichloroethane	5	MCL	ND	ND	ND	ND
	1,2-Dichloroethene (Total)	70	MCL	ND	ND	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND
	Methylene chloride	5	MCL	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND
	Styrene	100	MCL	ND	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND
	Vinyl chloride	2	MCL	ND	ND	ND	ND
Xylenes, Total	10000	MCL	ND	ND	ND	ND	
Haloacetic Acids (ppb)	Bromoacetic acid	--	--	ND	ND	ND	ND
	Chloroacetic acid	--	--	ND	ND	ND	ND
	Dibromoacetic acid	--	--	ND	ND	ND	ND
	Dichloroacetic acid	--	--	ND	ND	ND	ND

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	H2-TAMA5344	H2-TULI5631	H2-TULI5637	H2-VITE6404	H2-VITE6410
				Location Type:	Residence	Residence	Residence	Residence	Residence
				Address:	5344 Tamarind Lane	5631 Tulip Lane	5637 Tulip Lane	6404 Vitex Lane	6410 Vitex Lane
				Field Sample ID:	H2-TW-0013670-22340-A	H2-TW-0013671-22340-A	H2-TW-0013673-22340-A	H2-TW-0011868-22340-A	H2-TW-0013566-22340-A
				Sample Date:	2023-02-06	2023-02-09	2023-02-09	2023-02-09	2023-03-16
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Haloacetic Acids (ppb)	Trichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND
	Total Haloacetic acids	60	MCL	ND	ND	ND	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	0.410	ND	ND	0.290	0.490	
	Bromoform	--	--	2.80	0.260	0.330	0.900	2.80	
	Chloroform	--	--	ND	ND	ND	ND	ND	
	Dibromochloromethane	--	--	1.90	ND	0.340	0.690	2.10	
	Total Trihalomethanes	80	MCL	5.11	0.260	0.670	1.88	5.39	

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		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-0017757-22340 -A	H2-DL-0017758-22340 -A	H2-DL-0000688-22340 -A
		Sample Date:	2023-04-05	2023-04-05	2023-04-05
		Sample Type:	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level		
Field Test (ppb)	Free Chlorine	4000	MCL	70.0	490
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	68.9
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND
	Petroleum Hydrocarbons (as Motor Oil)	--	--	ND	ND
	Petroleum Hydrocarbons, Total	266	ISP	ND	68.9
Metals (ppb)	Antimony	6	MCL	ND	ND
	Arsenic	10	MCL	ND	ND
	Barium	2000	MCL	3.10	3.00
	Beryllium	4	MCL	ND	ND
	Cadmium	5	MCL	ND	ND
	Chromium	100	MCL	2.20	2.10
	Mercury	2	MCL	ND	ND
	Selenium	50	MCL	ND	ND
	Thallium	2	MCL	ND	ND
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	10	EAL	ND	ND
	2-Methylnaphthalene	10	EAL	ND	ND
	Benzo(a)pyrene	0.2	MCL	ND	ND
	Bis(2-ethylhexyl)phthalate	6	MCL	ND	ND
	Naphthalene	17	EAL	ND	ND
Volatile Organic Compounds (ppb)	1,1,1-Trichloroethane	--	--	ND	ND
	1,1,2-Trichloroethane	5	MCL	ND	ND
	1,1-Dichloroethene	7	MCL	ND	ND
	1,2,4-Trichlorobenzene	70	MCL	ND	ND
	1,2-Dichlorobenzene	600	MCL	ND	ND

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		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-0017757-22340 -A	H2-DL-0017758-22340 -A	H2-DL-0000688-22340 -A
		Sample Date:	2023-04-05	2023-04-05	2023-04-05
		Sample Type:	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level		
Volatile Organic Compounds (ppb)	1,2-Dichloroethane	5	MCL	ND	ND
	1,2-Dichloroethene (Total)	70	MCL	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND
	Benzene	5	MCL	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND
	Chlorobenzene	100	MCL	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND
	Ethylbenzene	700	MCL	ND	ND
	m,p-Xylene	--	--	ND	ND
	Methylene chloride	5	MCL	ND	ND
	o-Xylene	--	--	ND	ND
	Styrene	100	MCL	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND
	Toluene	1000	MCL	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND
	Vinyl chloride	2	MCL	ND	ND
	Xylenes, Total	10000	MCL	ND	ND
	Haloacetic Acids (ppb)	Bromoacetic acid	--	--	ND
Chloroacetic acid		--	--	ND	ND
Dibromoacetic acid		--	--	2.80	ND
Dichloroacetic acid		--	--	ND	ND
Trichloroacetic acid		--	--	ND	ND
Total Haloacetic acids		60	MCL	2.80	ND

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		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-0017757-22340 -A	H2-DL-0017758-22340 -A	H2-DL-0000688-22340 -A	
		Sample Date:	2023-04-05	2023-04-05	2023-04-05	
		Sample Type:	N (Normal)	N (Normal)	N (Normal)	
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level			
Trihalomethanes (ppb)	Bromodichloromethane	--	--	1.30	ND	ND
	Bromoform	--	--	9.20	0.590	0.450
	Chloroform	--	--	0.320	ND	ND
	Dibromochloromethane	--	--	5.00	0.450	ND
	Total Trihalomethanes	80	MCL	15.8	1.04	0.450