

**Summary of Chemistry Results
Zone D2 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

Drinking Water Samples Collected in April and May 2022 from Residences in Zone D2

Notes:
ND = Not Detected
ISP = Incident Specific Parameter
EAL = DOH Environmental Action Level
EPA MCL = EPA Maximum Contaminant Level
All Results shown in Parts per Billion (ppb)
§ - Exceeds Screening Level
-- = No Information Available
N (Normal) = Full compliance sample
FD (Field Duplicate) = Extra sample taken for quality control
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		Location ID:		D2-10TH0202		D2-11TH0110		D2-11TH0209		D2-11TH0211		D2-12TH0202		D2-14TH0202		D2-14TH0208		
		Location Type:		Residence		Residence		Residence		Residence		Residence		Residence		Residence		
		Address:		202 10th Street		110 11th Street		209 11th Street		211 11th Street		202 12th Street		202 14th Street		208 14th Street		
		Field Sample ID:		D2-TW-0008309-22102-3-N	D2-TW-0008309-22102-N	D2-TW-0008354-22102-N	D2-TW-0008366-22102-N	D2-TW-0008368-22102-N	D2-TW-0008381-22102-N	D2-TW-0007529-22102-N	D2-TW-0007534-22102-N							
		Sample Date:		2022-04-27	2022-04-27	2022-04-27	2022-05-09	2022-04-28	2022-05-09	2022-05-09	2022-05-09							
		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															
Field Test (ppb)	Free Chlorine	4000	MCL	540	540	550	440	200	540	460	550							
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	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 Motor Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND							
	Petroleum Hydrocarbons, Total	211	ISP	ND	ND	ND	ND	ND	ND	ND	ND							
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND	0.150	ND							
	Arsenic	10	MCL	ND	ND	ND	ND	ND	ND	ND	ND							
	Barium	2000	MCL	1.80	1.80	1.90	1.90	1.80	1.90	1.90	1.90	1.80						
	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	0.840	0.760	1.10	0.890	1.40	0.930	0.890	0.920							
	Copper	1300	MCL	12.2	12.1	8.30	11.2	16.9	33.8	10.6	6.80							
	Lead	15	MCL	0.200	0.210	0.160	0.260	0.700	3.00	0.150	0.490							
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND							
	Selenium	50	MCL	0.560	0.670	0.730	ND	0.930	ND	ND	ND							
Synthetic Organic Compounds (ppb)	Thallium	2	MCL	ND	ND	ND	ND	ND	ND	ND	0.0800							
	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							
	1,1-Dichloroethene	7	MCL	ND	ND	ND	ND	ND	ND	ND	ND							

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID: D2-10TH0202		Location ID: D2-11TH0110		Location ID: D2-11TH0209		Location ID: D2-11TH0211		Location ID: D2-12TH0202		Location ID: D2-14TH0202		Location ID: D2-14TH0208	
				Location Type: Residence	Address: 202 10th Street	Field Sample ID: D2-TW-0008309-22102-3-N	Field Sample ID: D2-TW-0008309-22102-N	Field Sample ID: D2-TW-0008354-22102-N	Field Sample ID: D2-TW-0008366-22102-N	Field Sample ID: D2-TW-0008368-22102-N	Field Sample ID: D2-TW-0008381-22102-N	Field Sample ID: D2-TW-0007529-22102-N	Field Sample ID: D2-TW-0007534-22102-N	Sample Date: 2022-04-27	Sample Date: 2022-04-27	Sample Date: 2022-04-27	Sample Date: 2022-05-09
Volatile Organic Compounds (ppb)	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	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	
	Dibromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	Dichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	

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		Location Type:	Residence		Residence	Residence	Residence	Residence	Residence	
		Address:	202 10th Street		110 11th Street	209 11th Street	211 11th Street	202 12th Street	202 14th Street	
		Field Sample ID:	D2-TW-0008309-22102-3-N	D2-TW-0008309-22102-N	D2-TW-0008354-22102-N	D2-TW-0008366-22102-N	D2-TW-0008368-22102-N	D2-TW-0008381-22102-N	D2-TW-0007529-22102-N	D2-TW-0007534-22102-N
		Sample Date:	2022-04-27	2022-04-27	2022-04-27	2022-05-09	2022-04-28	2022-05-09	2022-05-09	2022-05-09
		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)	Trichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND
	Total Haloacetic acids	60	MCL	ND	ND	ND	ND	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	0.510	ND	ND	ND	ND
	Bromoform	--	--	ND	ND	1.00	ND	0.910	ND	ND
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	ND	ND	0.990	ND	0.910	ND	ND
	Total Trihalomethanes	80	MCL	ND	ND	2.50	ND	1.80	ND	ND

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		Location ID:	D2-14TH201A	D2-14TH203D	D2-15TH0202	D2-15TH0209	D2-16TH0209	D2-16TH203D	D2-17TH0201	D2-17TH0202	
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence	
		Address:	201A 14th Street	203D 14th Street	202 15th Street	209 15th Street	209 16th Street	203D 16th Street	201 17th Street	202 17th Street	
		Field Sample ID:	D2-TW-0007538-22102-N	D2-TW-0007543-22102-N	D2-TW-0007102-22102-N	D2-TW-0007480-22102-N	D2-TW-0007505-22102-N	D2-TW-0007827-22102-N	D2-TW-0008172-22102-N	D2-TW-0008173-22102-N	
		Sample Date:	2022-04-27	2022-04-28	2022-04-27	2022-05-09	2022-04-27	2022-04-28	2022-05-02	2022-04-29	
		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								
Field Test (ppb)	Free Chlorine	4000	MCL	370	450	150	480	220	460	640	400
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND	ND	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	ND	ND	51.7	ND	ND
	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	211	ISP	ND	ND	ND	ND	ND	51.7	ND	ND
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	0.150	ND	ND
	Arsenic	10	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Barium	2000	MCL	1.90	1.90	1.90	2.00	2.00	1.90	2.00	1.80
	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	0.820	1.40	0.780	0.930	0.780	1.40	1.30	1.30
	Copper	1300	MCL	21.5	18.4	20.4	3.90	20.9	21.4	14.9	5.80
	Lead	15	MCL	0.230	0.160	ND	ND	0.210	ND	0.150	0.140
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	0.670	0.710	0.810	ND	0.700	0.890	0.340	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
	1,1-Dichloroethene	7	MCL	ND	ND	ND	ND	ND	ND	ND	ND

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		Location ID:	D2-14TH201A	D2-14TH203D	D2-15TH0202	D2-15TH0209	D2-16TH0209	D2-16TH203D	D2-17TH0201	D2-17TH0202	
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence	
		Address:	201A 14th Street	203D 14th Street	202 15th Street	209 15th Street	209 16th Street	203D 16th Street	201 17th Street	202 17th Street	
		Field Sample ID:	D2-TW-0007538-22102-N	D2-TW-0007543-22102-N	D2-TW-0007102-22102-N	D2-TW-0007480-22102-N	D2-TW-0007505-22102-N	D2-TW-0007827-22102-N	D2-TW-0008172-22102-N	D2-TW-0008173-22102-N	
		Sample Date:	2022-04-27	2022-04-28	2022-04-27	2022-05-09	2022-04-27	2022-04-28	2022-05-02	2022-04-29	
		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	D2-14TH201A	D2-14TH203D	D2-15TH0202	D2-15TH0209	D2-16TH0209	D2-16TH203D	D2-17TH0201	D2-17TH0202
Volatile Organic Compounds (ppb)	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichlorobenzene	600	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Methylene chloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Styrene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Vinyl chloride	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND	ND	
Haloacetic Acids (ppb)	Bromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Chloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Dibromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Dichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND

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		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
		Address:	201A 14th Street	203D 14th Street	202 15th Street	209 15th Street	209 16th Street	203D 16th Street	201 17th Street	202 17th Street
		Field Sample ID:	D2-TW-0007538-22102-N	D2-TW-0007543-22102-N	D2-TW-0007102-22102-N	D2-TW-0007480-22102-N	D2-TW-0007505-22102-N	D2-TW-0007827-22102-N	D2-TW-0008172-22102-N	D2-TW-0008173-22102-N
		Sample Date:	2022-04-27	2022-04-28	2022-04-27	2022-05-09	2022-04-27	2022-04-28	2022-05-02	2022-04-29
		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							
Haloacetic Acids (ppb)	Trichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND
	Total Haloacetic acids	60	MCL	ND	ND	ND	ND	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	ND	0.580	ND	ND	ND
	Bromoform	--	--	ND	0.560	0.590	1.90	ND	ND	ND
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	ND	ND	ND	2.10	ND	ND	ND
	Total Trihalomethanes	80	MCL	ND	0.560	0.590	4.60	ND	ND	ND

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		Location ID:	D2-17TH203D	D2-18TH0102	D2-18TH0142	D2-18TH0146	D2-19TH0011	D2-19TH0102	D2-19TH0108		
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence		
		Address:	203 17th Street	102 18th Street	142 18th Street	146 18th Street	11 19th Street	102 19th Street	108 19th Street		
		Field Sample ID:	D2-TW-0008186-22102-N	D2-TW-0008189-22102-N	D2-TW-0007124-22102-N	D2-TW-0007126-22102-N	D2-TW-0007242-22102-N	D2-TW-0007252-22102-N	D2-TW-0008292-22102-3-N	D2-TW-0008292-22102-N	
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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level								
Field Test (ppb)	Free Chlorine	4000	MCL	470	320	460	380	60.0	190	490	490
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND	ND	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	54.0	ND	ND	ND	ND	ND
	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	211	ISP	ND	ND	54.0	ND	ND	ND	ND	ND
Metals (ppb)	Antimony	6	MCL	0.150	ND	ND	ND	ND	ND	ND	ND
	Arsenic	10	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Barium	2000	MCL	1.80	1.80	1.90	2.00	2.10	1.90	1.80	1.80
	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	0.820	1.20	1.00	1.30	1.00	0.890	1.40	1.50
	Copper	1300	MCL	37.1	23.7	39.3	63.2	46.0	39.8	43.0	43.0
	Lead	15	MCL	0.290	ND	0.250	0.130	0.160	ND	ND	ND
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	0.660	1.70	ND	ND	ND	ND	0.840	0.730
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	ND	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
	1,1-Dichloroethene	7	MCL	ND	ND	ND	ND	ND	ND	ND	ND

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	Location ID:	Location ID:	Location ID:	Location ID:	Location ID:	Location ID:
				D2-17TH203D	D2-18TH0102	D2-18TH0142	D2-18TH0146	D2-19TH0011	D2-19TH0102	D2-19TH0108
				Residence	Residence	Residence	Residence	Residence	Residence	Residence
				203 17th Street	102 18th Street	142 18th Street	146 18th Street	11 19th Street	102 19th Street	108 19th Street
				D2-TW-0008186-22102-N	D2-TW-0008189-22102-N	D2-TW-0007124-22102-N	D2-TW-0007126-22102-N	D2-TW-0007242-22102-N	D2-TW-0007252-22102-N	D2-TW-0008292-22102-3-N
				2022-04-27	2022-05-13	2022-05-10	2022-04-29	2022-05-09	2022-05-09	2022-04-28
				N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)
Volatile Organic Compounds (ppb)	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichlorobenzene	600	MCL	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND
	Methylene chloride	5	MCL	ND	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND
	Styrene	100	MCL	ND	ND	ND	ND	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Vinyl chloride	2	MCL	ND	ND	ND	ND	ND	ND	ND
Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND	
Haloacetic Acids (ppb)	Bromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND
	Chloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND
	Dibromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND
	Dichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	Location ID:	Location ID:	Location ID:	Location ID:	Location ID:	Location ID:
				D2-17TH203D	D2-18TH0102	D2-18TH0142	D2-18TH0146	D2-19TH0011	D2-19TH0102	D2-19TH0108
				Location Type:	Location Type:	Location Type:	Location Type:	Location Type:	Location Type:	Location Type:
				Address:	Address:	Address:	Address:	Address:	Address:	Address:
				Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:
				Sample Date:	Sample Date:	Sample Date:	Sample Date:	Sample Date:	Sample Date:	Sample Date:
				Sample Type:	Sample Type:	Sample Type:	Sample Type:	Sample Type:	Sample Type:	Sample Type:
Haloacetic Acids (ppb)	Trichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND
	Total Haloacetic acids	60	MCL	ND	ND	ND	ND	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	ND	ND	ND	ND	ND
	Bromoform	--	--	ND	ND	ND	ND	ND	ND	ND
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	ND	ND	ND	ND	ND	ND	ND
	Total Trihalomethanes	80	MCL	ND	ND	ND	ND	ND	ND	ND

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				Location ID:	D2-19TH0112	D2-19TH0120	D2-19TH0156	D2-19TH0208	D2-20TH0107	D2-20TH0110	D2-21ST0104	
				Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	
				Address:	112 19th Street	120 19th Street	156 19th Street	208 19th Street	107 20th Street	110 20th Street	104 21st Street	
				Field Sample ID:	D2-TW-0008296-22102-N	D2-TW-0008300-22102-N	D2-TW-0007315-22102-N	D2-TW-0007839-22102-N	D2-TW-0007915-22102-N	D2-TW-0006938-22102-N	D2-TW-0007188-22102-3-N	D2-TW-0007188-22102-N
				Sample Date:	2022-04-27	2022-05-09	2022-05-11	2022-04-27	2022-05-09	2022-04-28	2022-04-29	2022-04-29
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level									
Field Test (ppb)	Free Chlorine	4000	MCL	390	310	200	360	420	130	530	530	
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND	ND	ND	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Motor Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	211	ISP	ND	ND	ND	ND	ND	ND	ND	ND	ND
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Arsenic	10	MCL	ND	ND	ND	0.510	ND	ND	ND	ND	ND
	Barium	2000	MCL	1.90	1.90	2.30	2.10	1.90	1.90	1.90	1.90	1.90
	Beryllium	4	MCL	ND	ND	0.190	ND	ND	ND	ND	ND	ND
	Cadmium	5	MCL	ND	ND	0.180	ND	ND	ND	ND	ND	ND
	Chromium	100	MCL	0.790	0.890	0.890	0.810	0.860	1.50	1.30	1.30	1.20
	Copper	1300	MCL	118	47.9	78.4	63.4	119	32.5	21.0	20.7	
	Lead	15	MCL	0.130	ND	2.00	1.30	0.140	ND	0.130	0.130	
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	0.0260	0.0250	
	Selenium	50	MCL	0.340	ND	ND	0.660	ND	0.980	0.420	0.740	
Synthetic Organic Compounds (ppb)	Thallium	2	MCL	ND	ND	0.270	ND	ND	ND	ND	ND	ND
	1-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	2-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Bis(2-ethylhexyl)phthalate	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
Volatile Organic Compounds (ppb)	Naphthalene	17	EAL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,1,1-Trichloroethane	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,1,2-Trichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,1-Dichloroethene	7	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND

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		Location ID:	D2-19TH0112	D2-19TH0120	D2-19TH0156	D2-19TH0208	D2-20TH0107	D2-20TH0110	D2-21ST0104	
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	
		Address:	112 19th Street	120 19th Street	156 19th Street	208 19th Street	107 20th Street	110 20th Street	104 21st Street	
		Field Sample ID:	D2-TW-0008296-22102-N	D2-TW-0008300-22102-N	D2-TW-0007315-22102-N	D2-TW-0007839-22102-N	D2-TW-0007915-22102-N	D2-TW-0006938-22102-N	D2-TW-0007188-22102-3-N	D2-TW-0007188-22102-N
		Sample Date:	2022-04-27	2022-05-09	2022-05-11	2022-04-27	2022-05-09	2022-04-28	2022-04-29	2022-04-29
		Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	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	ND	ND	ND
	1,2-Dichlorobenzene	600	MCL	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND
	Methylene chloride	5	MCL	ND	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND
	Styrene	100	MCL	ND	ND	ND	ND	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Vinyl chloride	2	MCL	ND	ND	ND	ND	ND	ND	ND
Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND	
Haloacetic Acids (ppb)	Bromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND
	Chloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND
	Dibromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND
	Dichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND

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				D2-19TH0112	D2-19TH0120	D2-19TH0156	D2-19TH0208	D2-20TH0107	D2-20TH0110	D2-21ST0104	
				Location Type:	Location Type:	Location Type:	Location Type:	Location Type:	Location Type:	Location Type:	
				Address:	Address:	Address:	Address:	Address:	Address:	Address:	
				Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:	
				Sample Date:	Sample Date:	Sample Date:	Sample Date:	Sample Date:	Sample Date:	Sample Date:	
				Sample Type:	Sample Type:	Sample Type:	Sample Type:	Sample Type:	Sample Type:	Sample Type:	
Haloacetic Acids (ppb)	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	ND	ND	ND	ND	ND
	Bromoform	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Total Trihalomethanes	80	MCL	ND	ND	ND	ND	ND	ND	ND	ND

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		Location ID:	D2-21ST0125	D2-3RD0207		D2-4TH0205	D2-4TH206B	D2-5TH0105	D2-5TH0107	D2-5TH0122	
		Location Type:	Residence	Residence		Residence	Residence	Residence	Residence	Residence	
		Address:	125 21st Street	207 3rd Street		205 4th Street	206B 4th Street	105 5th Street	107 5th Street	122 5th Street	
		Field Sample ID:	D2-TW-0007087-22102-N	D2-TW-0007011-22102-3-N	D2-TW-0007011-22102-N	D2-TW-0008023-22102-N	D2-TW-0008034-22102-N	D2-TW-0007059-22102-N	D2-TW-0007060-22102-N	D2-TW-0007586-22102-N	
		Sample Date:	2022-05-09	2022-05-12	2022-05-12	2022-04-27	2022-04-27	2022-05-05	2022-04-27	2022-04-27	
		Sample Type:	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	560	170	170	430	390	250	440	530
Field Test (ppb)	Free Chlorine	4000	MCL	560	170	170	430	390	250	440	530
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	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 Motor Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	211	ISP	ND	ND	ND	ND	ND	ND	ND	ND
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Arsenic	10	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Barium	2000	MCL	1.90	1.90	1.90	1.80	2.00	1.90	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	1.00	0.820	0.910	0.840	0.780	0.630	0.810	0.860
	Copper	1300	MCL	57.7	7.50	8.10	9.90	9.80	39.8	47.4	51.9
	Lead	15	MCL	0.370	ND	ND	0.410	0.220	ND	0.490	0.260
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	ND	ND	ND	0.490	0.700	0.500	0.660	0.510
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	0.0290	ND	ND	ND	0.0230
	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
	1,1-Dichloroethene	7	MCL	ND	ND	ND	ND	ND	ND	ND	ND

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	D2-3RD0207		D2-4TH0205	D2-4TH206B	D2-5TH0105	D2-5TH0107	D2-5TH0122	
				D2-21ST0125	Residence		Residence	Residence	Residence	Residence	Residence	Residence
				Location Type:	Residence		Residence	Residence	Residence	Residence	Residence	
				Address:	125 21st Street		205 4th Street	206B 4th Street	105 5th Street	107 5th Street	122 5th Street	
				Field Sample ID:	D2-TW-0007087-22102-N	D2-TW-0007011-22102-3-N	D2-TW-0007011-22102-N	D2-TW-0008023-22102-N	D2-TW-0008034-22102-N	D2-TW-0007059-22102-N	D2-TW-0007060-22102-N	D2-TW-0007586-22102-N
				Sample Date:	2022-05-09	2022-05-12	2022-05-12	2022-04-27	2022-04-27	2022-05-05	2022-04-27	2022-04-27
				Sample Type:	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Volatile Organic Compounds (ppb)	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	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
	Dibromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Dichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND

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Zone D2 Long Term Monitoring
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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	D2-3RD0207		D2-4TH0205	D2-4TH206B	D2-5TH0105	D2-5TH0107	D2-5TH0122	
				D2-21ST0125	Residence		Residence	Residence	Residence	Residence	Residence	Residence
				Address:	207 3rd Street		205 4th Street	206B 4th Street	105 5th Street	107 5th Street	122 5th Street	
				Field Sample ID:	D2-TW-0007087-22102-N	D2-TW-0007011-22102-3-N	D2-TW-0007011-22102-N	D2-TW-0008023-22102-N	D2-TW-0008034-22102-N	D2-TW-0007059-22102-N	D2-TW-0007060-22102-N	D2-TW-0007586-22102-N
				Sample Date:	2022-05-09	2022-05-12	2022-05-12	2022-04-27	2022-04-27	2022-05-05	2022-04-27	2022-04-27
				Sample Type:	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Haloacetic Acids (ppb)	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	ND	ND	ND	ND	ND	
	Bromoform	--	--	ND	ND	ND	0.620	ND	ND	ND	ND	
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
	Dibromochloromethane	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
	Total Trihalomethanes	80	MCL	ND	ND	ND	0.620	ND	ND	ND	ND	

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		Location ID:		D2-5TH0124		D2-6TH0204		D2-APOL0342		D2-BEAR0115		D2-BEAR0204		D2-BEAR0205	
		Location Type:		Residence		Residence		Residence		Residence		Residence		Residence	
		Address:		124 5th Street		204 6th Street		342 Apollo Avenue		115 Beard Avenue		204 Beard Avenue		205 Beard Avenue	
		Field Sample ID:		D2-TW-0007588-22102-3-N	D2-TW-0007588-22102-N	D2-TW-0007610-22102-N	D2-TW-0008326-22102-3-N	D2-TW-0008326-22102-N	D2-TW-0007069-22102-N	D2-TW-0007072-22102-N	D2-TW-0007073-22102-N				
		Sample Date:		2022-04-27	2022-04-27	2022-04-28	2022-04-28	2022-04-28	2022-04-29	2022-04-28	2022-05-06				
		Sample Type:		FD (Field Duplicate)	N (Normal)	N (Normal)	FD (Field Duplicate)	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	250	250	270	550	550	490	360	10.0				
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	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 Motor Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND				
	Petroleum Hydrocarbons, Total	211	ISP	ND	ND	ND	ND	ND	ND	ND	ND				
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	0.110	0.170	ND	ND				
	Arsenic	10	MCL	ND	ND	ND	ND	ND	ND	ND	ND				
	Barium	2000	MCL	1.90	1.90	1.80	1.90	1.90	2.00	1.90	2.00				
	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	0.800	0.850	1.30	1.40	1.30	1.30	1.40	ND				
	Copper	1300	MCL	38.9	39.5	19.2	12.6	12.6	9.30	17.1	1.40				
	Lead	15	MCL	3.10	0.380	0.360	0.170	0.180	ND	0.150	ND				
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND				
	Selenium	50	MCL	0.620	0.610	0.780	0.920	0.850	ND	0.720	1.10				
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	0.390	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				
	1,1-Dichloroethene	7	MCL	ND	ND	ND	ND	ND	ND	ND	ND				

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID: D2-5TH0124		Location ID: D2-6TH0204		Location ID: D2-APOL0342		Location ID: D2-BEAR0115	Location ID: D2-BEAR0204	Location ID: D2-BEAR0205													
				Location Type: Residence	Address: 124 5th Street	Field Sample ID: D2-TW-0007588-22102-3-N	Sample Date: 2022-04-27	Sample Type: FD (Field Duplicate)	Field Sample ID: D2-TW-0007588-22102-N	Sample Date: 2022-04-27	Sample Type: N (Normal)	Field Sample ID: D2-TW-0007610-22102-N	Sample Date: 2022-04-28	Sample Type: N (Normal)	Field Sample ID: D2-TW-0008326-22102-3-N	Sample Date: 2022-04-28	Sample Type: FD (Field Duplicate)	Field Sample ID: D2-TW-0008326-22102-N	Sample Date: 2022-04-28	Sample Type: N (Normal)	Field Sample ID: D2-TW-0007069-22102-N	Sample Date: 2022-04-29	Sample Type: N (Normal)	Field Sample ID: D2-TW-0007072-22102-N	Sample Date: 2022-04-28
Volatile Organic Compounds (ppb)	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	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													
	Dibromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND													
	Dichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND													

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID: D2-5TH0124		Location ID: D2-6TH0204		Location ID: D2-APOL0342		Location ID: D2-BEAR0115	Location ID: D2-BEAR0204	Location ID: D2-BEAR0205
				Residence		Residence		Residence		Residence	Residence	Residence
				Address: 124 5th Street		Address: 204 6th Street		Address: 342 Apollo Avenue		Address: 115 Beard Avenue	Address: 204 Beard Avenue	Address: 205 Beard Avenue
				Field Sample ID: D2-TW-0007588-22102-3-N	Field Sample ID: D2-TW-0007588-22102-N	Field Sample ID: D2-TW-0007610-22102-N	Field Sample ID: D2-TW-0008326-22102-3-N	Field Sample ID: D2-TW-0008326-22102-N	Field Sample ID: D2-TW-0007069-22102-N	Field Sample ID: D2-TW-0007072-22102-N	Field Sample ID: D2-TW-0007073-22102-N	
				Sample Date: 2022-04-27	Sample Date: 2022-04-27	Sample Date: 2022-04-28	Sample Date: 2022-04-28	Sample Date: 2022-04-28	Sample Date: 2022-04-29	Sample Date: 2022-04-28	Sample Date: 2022-05-06	
				Sample Type: FD (Field Duplicate)	Sample Type: N (Normal)	Sample Type: N (Normal)	Sample Type: FD (Field Duplicate)	Sample Type: N (Normal)	Sample Type: N (Normal)	Sample Type: N (Normal)	Sample Type: N (Normal)	
Haloacetic Acids (ppb)	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	ND	ND	ND	ND	ND	
	Bromoform	--	--	ND	ND	ND	ND	ND	ND	0.550	ND	
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
	Dibromochloromethane	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
	Total Trihalomethanes	80	MCL	ND	ND	ND	ND	ND	ND	0.550	ND	

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	D2-BEAR0209	D2-BEAR0504	D2-BEAR507A	D2-BOQU0504	D2-CHAL2406A	D2-CHAL2414B	D2-CHAL2415D	
				Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
				Address:	209 Beard Avenue	504 Beard Avenue	507A Beard Avenue	504 Boquet Boulevard	2406A Challenger Loop	2414B Challenger Loop	2415D Challenger Loop	
				Field Sample ID:	D2-TW-0007076-22102-N	D2-TW-0007083-22102-N	D2-TW-0007655-22102-N	D2-TW-0007675-22102-N	D2-TW-0007477-22102-N	D2-TW-0008205-22102-N	D2-TW-0008332-22102-3-N	D2-TW-0008332-22102-N
				Sample Date:	2022-04-28	2022-04-27	2022-04-28	2022-04-26	2022-04-27	2022-04-28	2022-05-03	2022-05-03
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)
Field Test (ppb)	Free Chlorine	4000	MCL	490	560	290	200	120	490	470	470	
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND	ND	ND	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	ND	ND	ND	ND	ND	54.9
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Motor Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	211	ISP	ND	ND	ND	ND	ND	ND	ND	ND	54.9
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND	ND	0.110	ND
	Arsenic	10	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Barium	2000	MCL	1.90	1.90	2.00	1.90	1.90	1.90	1.90	1.90	1.90
	Beryllium	4	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Cadmium	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Chromium	100	MCL	1.40	0.800	1.40	0.800	0.830	1.40	1.10	1.10	1.10
	Copper	1300	MCL	6.40	5.90	6.10	30.2	38.7	29.9	32.8	32.8	32.5
	Lead	15	MCL	ND	0.160	0.200	0.220	ND	0.260	0.260	0.260	0.260
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	0.910	0.680	0.850	0.450	0.750	0.760	ND	ND	ND
Synthetic Organic Compounds (ppb)	Thallium	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	2-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Bis(2-ethylhexyl)phthalate	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
Volatile Organic Compounds (ppb)	Naphthalene	17	EAL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,1,1-Trichloroethane	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,1,2-Trichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	D2-BEAR0209	D2-BEAR0504	D2-BEAR507A	D2-BOQU0504	D2-CHAL2406A	D2-CHAL2414B	D2-CHAL2415D	
				Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
				Address:	209 Beard Avenue	504 Beard Avenue	507A Beard Avenue	504 Boquet Boulevard	2406A Challenger Loop	2414B Challenger Loop	2415D Challenger Loop	
				Field Sample ID:	D2-TW-0007076-22102-N	D2-TW-0007083-22102-N	D2-TW-0007655-22102-N	D2-TW-0007675-22102-N	D2-TW-0007477-22102-N	D2-TW-0008205-22102-N	D2-TW-0008332-22102-3-N	D2-TW-0008332-22102-N
				Sample Date:	2022-04-28	2022-04-27	2022-04-28	2022-04-26	2022-04-27	2022-04-28	2022-05-03	2022-05-03
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	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	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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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	D2-BEAR0209	D2-BEAR0504	D2-BEAR507A	D2-BOQU0504	D2-CHAL2406A	D2-CHAL2414B	D2-CHAL2415D	
				Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
				Address:	209 Beard Avenue	504 Beard Avenue	507A Beard Avenue	504 Boquet Boulevard	2406A Challenger Loop	2414B Challenger Loop	2415D Challenger Loop	
				Field Sample ID:	D2-TW-0007076-22102-N	D2-TW-0007083-22102-N	D2-TW-0007655-22102-N	D2-TW-0007675-22102-N	D2-TW-0007477-22102-N	D2-TW-0008205-22102-N	D2-TW-0008332-22102-3-N	D2-TW-0008332-22102-N
				Sample Date:	2022-04-28	2022-04-27	2022-04-28	2022-04-26	2022-04-27	2022-04-28	2022-05-03	2022-05-03
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	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	ND	3.40	ND	ND	ND	ND	0.960	0.820
	Bromoform	--	--	ND	ND	8.70	ND	ND	ND	0.710	1.70	1.40
	Chloroform	--	--	ND	ND	2.00	ND	ND	ND	ND	0.660	0.580
	Dibromochloromethane	--	--	ND	ND	8.60	ND	ND	ND	ND	2.10	1.70
	Total Trihalomethanes	80	MCL	ND	ND	22.6	ND	ND	ND	0.710	5.40	4.50

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		Location ID:	D2-CHAL2417C	D2-CHAL2428C	D2-CHAL2434A	D2-CHAL2434B	D2-CHAL2435B	D2-CORN1203	D2-FOXB1831	D2-FOXB1835	
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence	
		Address:	2417C Challenger Loop	2428C Challenger Loop	2434A Challenger Loop	2434B Challenger Loop	2435B Challenger Loop	1203 Cornet Avenue	1831 Fox Boulevard	1835 Fox Boulevard	
		Field Sample ID:	D2-TW-0007806-22102-N	D2-TW-0007813-22102-N	D2-TW-0008085-22102-N	D2-TW-0007985-22102-N	D2-TW-0007986-22102-N	D2-TW-0007819-22102-N	D2-TW-0007418-22102-N	D2-TW-0007420-22102-N	
		Sample Date:	2022-04-28	2022-04-27	2022-04-28	2022-04-29	2022-04-29	2022-04-29	2022-05-09	2022-05-13	
		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								
Field Test (ppb)	Free Chlorine	4000	MCL	340	360	260	130	390	510	130	410
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	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 Motor Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	211	ISP	ND	ND	ND	ND	ND	ND	ND	ND
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Arsenic	10	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Barium	2000	MCL	1.90	2.00	1.90	1.90	2.00	1.90	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	1.40	0.790	1.40	1.30	1.30	1.40	0.900	1.10
	Copper	1300	MCL	108	54.6	91.2	36.9	36.7	24.4	78.6	80.3
	Lead	15	MCL	0.510	0.340	1.30	0.220	0.170	ND	0.610	ND
	Mercury	2	MCL	ND	ND	ND	0.0290	ND	ND	ND	ND
	Selenium	50	MCL	1.00	0.580	0.830	1.10	ND	ND	ND	2.90
	Thallium	2	MCL	ND	ND	ND	ND	ND	0.0720	ND	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	ND	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

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		Location ID:	D2-CHAL2417C	D2-CHAL2428C	D2-CHAL2434A	D2-CHAL2434B	D2-CHAL2435B	D2-CORN1203	D2-FOXB1831	D2-FOXB1835	
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence	
		Address:	2417C Challenger Loop	2428C Challenger Loop	2434A Challenger Loop	2434B Challenger Loop	2435B Challenger Loop	1203 Cornet Avenue	1831 Fox Boulevard	1835 Fox Boulevard	
		Field Sample ID:	D2-TW-0007806-22102-N	D2-TW-0007813-22102-N	D2-TW-0008085-22102-N	D2-TW-0007985-22102-N	D2-TW-0007986-22102-N	D2-TW-0007819-22102-N	D2-TW-0007418-22102-N	D2-TW-0007420-22102-N	
		Sample Date:	2022-04-28	2022-04-27	2022-04-28	2022-04-29	2022-04-29	2022-04-29	2022-05-09	2022-05-13	
		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	D2-CHAL2417C	D2-CHAL2428C	D2-CHAL2434A	D2-CHAL2434B	D2-CHAL2435B	D2-CORN1203	D2-FOXB1831	D2-FOXB1835
Volatile Organic Compounds (ppb)	1,1-Dichloroethene	7	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichlorobenzene	600	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Methylene chloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Styrene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl chloride	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	
Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND	ND	
Haloacetic Acids (ppb)	Bromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Chloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND

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		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
		Address:	2417C Challenger Loop	2428C Challenger Loop	2434A Challenger Loop	2434B Challenger Loop	2435B Challenger Loop	1203 Cornet Avenue	1831 Fox Boulevard	1835 Fox Boulevard
		Field Sample ID:	D2-TW-0007806-22102-N	D2-TW-0007813-22102-N	D2-TW-0008085-22102-N	D2-TW-0007985-22102-N	D2-TW-0007986-22102-N	D2-TW-0007819-22102-N	D2-TW-0007418-22102-N	D2-TW-0007420-22102-N
		Sample Date:	2022-04-28	2022-04-27	2022-04-28	2022-04-29	2022-04-29	2022-04-29	2022-05-09	2022-05-13
		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							
Haloacetic Acids (ppb)	Dibromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND
	Dichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND
	Trichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND
	Total Haloacetic acids	60	MCL	ND	ND	ND	ND	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	ND	ND	ND	ND	ND
	Bromoform	--	--	0.980	ND	ND	ND	1.10	ND	1.50
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	ND	ND	ND	ND	0.830	ND	0.520
	Total Trihalomethanes	80	MCL	0.980	ND	ND	ND	2.00	ND	2.00

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		Location ID:	D2-FOXB2033	D2-HARM1704	D2-JULI0014	D2-KAHU0835	D2-KOAA0506	D2-LEWA0268		D2-LEWA0272	
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence		Residence	
		Address:	2033 Fox Boulevard	1704 Harmon Avenue	14 Julian Avenue	835 Kahulani Alley	506 Koaaina Alley	268 Lewa Hia Loop		272 Lewa Hia Loop	
		Field Sample ID:	D2-TW-0007137-22102-N	D2-TW-0007160-22102-N	D2-TW-0008052-22102-N	D2-TW-0007367-22102-N	D2-TW-0007786-22102-N	D2-TW-0007637-22102-3-N	D2-TW-0007637-22102-N	D2-TW-0007639-22102-N	
		Sample Date:	2022-04-28	2022-04-27	2022-05-06	2022-05-02	2022-04-28	2022-04-26	2022-04-26	2022-04-27	
		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	520	560	450	410	60.0	590	590	580
Field Test (ppb)	Free Chlorine	4000	MCL	520	560	450	410	60.0	590	590	580
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	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 Motor Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	211	ISP	ND	ND	ND	ND	ND	ND	ND	ND
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Arsenic	10	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Barium	2000	MCL	1.90	1.90	1.80	2.40	1.90	2.10	1.90	1.80
	Beryllium	4	MCL	ND	ND	ND	0.180	ND	ND	ND	ND
	Cadmium	5	MCL	ND	ND	ND	0.300	ND	ND	ND	ND
	Chromium	100	MCL	1.40	0.860	0.540	1.20	1.40	0.750	0.710	1.40
	Copper	1300	MCL	109	19.7	39.5	10.0	6.30	5.00	6.10	7.10
	Lead	15	MCL	0.450	ND	ND	0.480	0.510	0.200	0.640	0.230
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	0.930	0.560	1.50	ND	0.790	0.450	ND	0.810
Synthetic Organic Compounds (ppb)	Thallium	2	MCL	ND	ND	ND	0.380	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	0.0320	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
	1,1-Dichloroethene	7	MCL	ND	ND	ND	ND	ND	ND	ND	ND

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	Location ID:	Location ID:	Location ID:	Location ID:	Location ID:		Location ID:
				Location Type:	Location Type:	Location Type:	Location Type:	Location Type:	Location Type:		Location Type:
				Address:	Address:	Address:	Address:	Address:	Address:		Address:
				Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:
				Sample Date:	Sample Date:	Sample Date:	Sample Date:	Sample Date:	Sample Date:	Sample Date:	Sample Date:
				Sample Type:	Sample Type:	Sample Type:	Sample Type:	Sample Type:	Sample Type:	Sample Type:	Sample Type:
				D2-FOXB2033	D2-HARM1704	D2-JULI0014	D2-KAHU0835	D2-KOAA0506	D2-LEWA0268		D2-LEWA0272
				Residence	Residence	Residence	Residence	Residence	Residence		Residence
				2033 Fox Boulevard	1704 Harmon Avenue	14 Julian Avenue	835 Kahulani Alley	506 Koaaina Alley	268 Lewa Hia Loop		272 Lewa Hia Loop
				D2-TW-0007137-22102-N	D2-TW-0007160-22102-N	D2-TW-0008052-22102-N	D2-TW-0007367-22102-N	D2-TW-0007786-22102-N	D2-TW-0007637-22102-3-N	D2-TW-0007637-22102-N	D2-TW-0007639-22102-N
				2022-04-28	2022-04-27	2022-05-06	2022-05-02	2022-04-28	2022-04-26	2022-04-26	2022-04-27
				N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)
Volatile Organic Compounds (ppb)	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichlorobenzene	600	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Methylene chloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Styrene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Vinyl chloride	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND	ND
Haloacetic Acids (ppb)	Bromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Chloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Dibromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Dichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	D2-FOXB2033	D2-HARM1704	D2-JULI0014	D2-KAHU0835	D2-KOAA0506	D2-LEWA0268		D2-LEWA0272
				Location Type:	Address:	Field Sample ID:	Sample Date:	Sample Type:	Residence	Residence	Residence	Residence
					2033 Fox Boulevard	1704 Harmon Avenue	14 Julian Avenue	835 Kahulani Alley	506 Koaaina Alley	268 Lewa Hia Loop		272 Lewa Hia Loop
					D2-TW-0007137-22102-N	D2-TW-0007160-22102-N	D2-TW-0008052-22102-N	D2-TW-0007367-22102-N	D2-TW-0007786-22102-N	D2-TW-0007637-22102-3-N	D2-TW-0007637-22102-N	D2-TW-0007639-22102-N
					2022-04-28	2022-04-27	2022-05-06	2022-05-02	2022-04-28	2022-04-26	2022-04-26	2022-04-27
					N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)
Haloacetic Acids (ppb)	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	ND	ND	ND	ND	ND	ND	ND	ND
	Bromoform	--	--	ND	ND	ND	ND	0.700	ND	ND	ND	0.530
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Total Trihalomethanes	80	MCL	ND	ND	ND	ND	0.700	ND	ND	ND	0.530

**Summary of Chemistry Results
Zone D2 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

Drinking Water Samples Collected in April and May 2022 from Residences in Zone D2

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID: D2-LEWA0395		D2-LEWA0408	D2-PORT1720	D2-PORT1728	D2-PORT1804	D2-PORT1816	D2-SIGN0603
				Location Type: Residence		Residence	Residence	Residence	Residence	Residence	Residence
				Address: 395 Lewahana Loop		408 Lewa Mawaho Loop	1720 Porter Avenue	1728 Porter Avenue	1804 Porter Avenue	1816 Porter Avenue	603 Signer Boulevard
				Field Sample ID: D2-TW-0007278-22102-3-N	D2-TW-0007278-22102-N	D2-TW-0007285-22102-N	D2-TW-0007679-22102-N	D2-TW-0007683-22102-N	D2-TW-0007689-22102-N	D2-TW-0007409-22102-N	D2-TW-0007761-22102-N
				Sample Date: 2022-04-28	2022-04-28	2022-04-28	2022-04-28	2022-05-10	2022-05-06	2022-05-05	2022-04-28
				Sample Type: FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Field Test (ppb)	Free Chlorine	4000	MCL	450	450	460	190	350	300	60.0	420
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND	ND	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	ND	54.8	ND	ND	ND
	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	211	ISP	ND	ND	ND	ND	54.8	ND	ND	ND
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND	ND	0.120
	Arsenic	10	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Barium	2000	MCL	1.80	1.80	1.80	1.80	1.90	1.70	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	1.40	1.40	1.40	1.40	0.890	0.630	0.990	1.40
	Copper	1300	MCL	10.6	10.3	12.6	51.6	52.0	46.7	143	27.7
	Lead	15	MCL	0.130	0.130	0.210	ND	0.220	ND	ND	0.320
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	0.850	0.760	1.10	0.710	ND	1.70	1.80	1.00
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

**Summary of Chemistry Results
Zone D2 Long Term Monitoring
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Drinking Water Samples Collected in April and May 2022 from Residences in Zone D2

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID: D2-LEWA0395		D2-LEWA0408	D2-PORT1720	D2-PORT1728	D2-PORT1804	D2-PORT1816	D2-SIGN0603
				Location Type: Residence		Residence	Residence	Residence	Residence	Residence	Residence
				Address: 395 Lewahana Loop		408 Lewa Mawaho Loop	1720 Porter Avenue	1728 Porter Avenue	1804 Porter Avenue	1816 Porter Avenue	603 Signer Boulevard
				Field Sample ID: D2-TW-0007278-22102-3-N	D2-TW-0007278-22102-N	D2-TW-0007285-22102-N	D2-TW-0007679-22102-N	D2-TW-0007683-22102-N	D2-TW-0007689-22102-N	D2-TW-0007409-22102-N	D2-TW-0007761-22102-N
				Sample Date: 2022-04-28	2022-04-28	2022-04-28	2022-04-28	2022-05-10	2022-05-06	2022-05-05	2022-04-28
				Sample Type: FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Volatile Organic Compounds (ppb)	1,1-Dichloroethene	7	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichlorobenzene	600	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Methylene chloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Styrene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl chloride	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	
Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND	ND	
Haloacetic Acids (ppb)	Bromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Chloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND

**Summary of Chemistry Results
Zone D2 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

Drinking Water Samples Collected in April and May 2022 from Residences in Zone D2

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		Location ID:	D2-LEWA0395		D2-LEWA0408	D2-PORT1720	D2-PORT1728	D2-PORT1804	D2-PORT1816	D2-SIGN0603
		Location Type:	Residence		Residence	Residence	Residence	Residence	Residence	Residence
		Address:	395 Lewahana Loop		408 Lewa Mawaho Loop	1720 Porter Avenue	1728 Porter Avenue	1804 Porter Avenue	1816 Porter Avenue	603 Signer Boulevard
		Field Sample ID:	D2-TW-0007278-22102-3-N	D2-TW-0007278-22102-N	D2-TW-0007285-22102-N	D2-TW-0007679-22102-N	D2-TW-0007683-22102-N	D2-TW-0007689-22102-N	D2-TW-0007409-22102-N	D2-TW-0007761-22102-N
		Sample Date:	2022-04-28	2022-04-28	2022-04-28	2022-04-28	2022-05-10	2022-05-06	2022-05-05	2022-04-28
		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
	Dichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND
	Trichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND
	Total Haloacetic acids	60	MCL	ND	ND	ND	ND	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	ND	ND	ND	ND	ND
	Bromoform	--	--	ND	0.710	0.820	ND	2.80	ND	0.790
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	ND	ND	ND	ND	0.870	ND	ND
	Total Trihalomethanes	80	MCL	ND	0.710	0.820	ND	3.70	ND	0.790

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		Location ID:	D2-SIGN101A	D2-SIGN302D	D2-SIGN303B	D2-SIGN304A	D2-SIGN502I	D2-TINK1602	D2-TINK1610	D2-WORT0207	
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence	
		Address:	101A Signer Boulevard	302D Signer Boulevard	303B Signer Boulevard	304A Signer Boulevard	502I Signer Boulevard	1602 Tinker Avenue	1610 Tinker Avenue	207 Worthington Avenue	
		Field Sample ID:	D2-TW-0007928-22102-N	D2-TW-0006969-22102-N	D2-TW-0006973-22102-N	D2-TW-0006974-22102-N	D2-TW-0008449-22102-N	D2-TW-0008252-22102-N	D2-TW-0008258-22102-N	D2-TW-0007400-22102-N	
		Sample Date:	2022-04-27	2022-05-05	2022-05-05	2022-04-28	2022-04-29	2022-05-06	2022-05-03	2022-04-28	
		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								
Field Test (ppb)	Free Chlorine	4000	MCL	550	300	480	420	430	350	240	350
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND	ND	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	ND	ND	51.8	50.9	ND
	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	211	ISP	ND	ND	ND	ND	ND	51.8	50.9	ND
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Arsenic	10	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Barium	2000	MCL	1.90	2.00	2.00	1.80	2.00	1.70	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	0.830	0.700	0.670	1.40	1.30	0.620	1.10	1.40
	Copper	1300	MCL	9.50	33.4	3.30	46.0	52.1	74.1	50.5	27.3
	Lead	15	MCL	ND	ND	ND	ND	ND	0.150	0.130	0.150
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	0.780	1.60	0.790	1.00	0.860	1.40	ND	0.910
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

**Summary of Chemistry Results
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		Location ID:	D2-SIGN101A	D2-SIGN302D	D2-SIGN303B	D2-SIGN304A	D2-SIGN502I	D2-TINK1602	D2-TINK1610	D2-WORT0207	
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence	
		Address:	101A Signer Boulevard	302D Signer Boulevard	303B Signer Boulevard	304A Signer Boulevard	502I Signer Boulevard	1602 Tinker Avenue	1610 Tinker Avenue	207 Worthington Avenue	
		Field Sample ID:	D2-TW-0007928-22102-N	D2-TW-0006969-22102-N	D2-TW-0006973-22102-N	D2-TW-0006974-22102-N	D2-TW-0008449-22102-N	D2-TW-0008252-22102-N	D2-TW-0008258-22102-N	D2-TW-0007400-22102-N	
		Sample Date:	2022-04-27	2022-05-05	2022-05-05	2022-04-28	2022-04-29	2022-05-06	2022-05-03	2022-04-28	
		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	D2-SIGN101A	D2-SIGN302D	D2-SIGN303B	D2-SIGN304A	D2-SIGN502I	D2-TINK1602	D2-TINK1610	D2-WORT0207
Volatile Organic Compounds (ppb)	1,1-Dichloroethene	7	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichlorobenzene	600	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Methylene chloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Styrene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl chloride	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	
Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND	ND	
Haloacetic Acids (ppb)	Bromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Chloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND

**Summary of Chemistry Results
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		Location ID:	D2-SIGN101A	D2-SIGN302D	D2-SIGN303B	D2-SIGN304A	D2-SIGN502I	D2-TINK1602	D2-TINK1610	D2-WORT0207
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
		Address:	101A Signer Boulevard	302D Signer Boulevard	303B Signer Boulevard	304A Signer Boulevard	502I Signer Boulevard	1602 Tinker Avenue	1610 Tinker Avenue	207 Worthington Avenue
		Field Sample ID:	D2-TW-0007928-22102-N	D2-TW-0006969-22102-N	D2-TW-0006973-22102-N	D2-TW-0006974-22102-N	D2-TW-0008449-22102-N	D2-TW-0008252-22102-N	D2-TW-0008258-22102-N	D2-TW-0007400-22102-N
		Sample Date:	2022-04-27	2022-05-05	2022-05-05	2022-04-28	2022-04-29	2022-05-06	2022-05-03	2022-04-28
		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							
Haloacetic Acids (ppb)	Dibromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND
	Dichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND
	Trichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND
	Total Haloacetic acids	60	MCL	ND	ND	ND	ND	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	ND	ND	ND	ND	ND
	Bromoform	--	--	ND	0.770	0.520	ND	ND	ND	ND
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	ND	0.600	ND	ND	ND	ND	ND
	Total Trihalomethanes	80	MCL	ND	1.40	0.520	ND	ND	ND	ND

**Summary of Chemistry Results
Zone D2 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

Drinking Water Samples Collected in April 2022 from Schools in Zone D2

Notes:
ND = Not Detected
ISP = Incident Specific Parameter
EAL = DOH Environmental Action Level
EPA MCL = EPA Maximum Contaminant Level
All Results shown in Parts per Billion (ppb)
§ - 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

		Location ID:		D2-BLDG641H				
		Location Type:		School				
		Address:		Building 641H,HICKAM ELEM P1				
		Field Sample ID:		D2-TW-0015498-22102-N-1	D2-TW-0015498-22102-N-2	D2-TW-0015498-22102-N-3	D2-TW-0015498-22102-N-4	D2-TW-0015498-22102-N-5
		Sample Date:		2022-04-26	2022-04-26	2022-04-26	2022-04-26	2022-04-26
		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	20.0-400	20.0-400	20.0-400	20.0-400	20.0-400
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	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 Motor Oil)	--	--	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	211	ISP	ND	ND	ND	ND	ND
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND
	Arsenic	10	MCL	ND	ND	ND	ND	ND
	Barium	2000	MCL	1.90	1.90	1.90	1.80	1.90
	Beryllium	4	MCL	ND	ND	ND	ND	ND
	Cadmium	5	MCL	ND	ND	ND	ND	ND
	Chromium	100	MCL	0.710	0.710	0.800	0.820	0.750
	Copper	1300	MCL	60.0	44.4	33.8	221	86.1
	Lead	15	MCL	0.160	0.230	0.300	0.200	ND
	Mercury	2	MCL	ND	ND	ND	ND	ND
	Selenium	50	MCL	0.310	0.330	0.590	0.620	0.400
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	0.0250	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

**Summary of Chemistry Results
Zone D2 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

Drinking Water Samples Collected in April 2022 from Schools in Zone D2

Notes:
ND = Not Detected
ISP = Incident Specific Parameter
EAL = DOH Environmental Action Level
EPA MCL = EPA Maximum Contaminant Level
All Results shown in Parts per Billion (ppb)
§ - 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

		Location ID:	D2-BLDG641H					
		Location Type:	School					
		Address:	Building 641H,HICKAM ELEM P1					
		Field Sample ID:	D2-TW-0015498-22102-N-1	D2-TW-0015498-22102-N-2	D2-TW-0015498-22102-N-3	D2-TW-0015498-22102-N-4	D2-TW-0015498-22102-N-5	
		Sample Date:	2022-04-26	2022-04-26	2022-04-26	2022-04-26	2022-04-26	
		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)	1,1-Dichloroethene	7	MCL	ND	ND	ND	ND	ND
	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND	ND	ND
	1,2-Dichlorobenzene	600	MCL	ND	ND	ND	ND	ND
	1,2-Dichloroethane	5	MCL	ND	ND	ND	ND	ND
	1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND
	Methylene chloride	5	MCL	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND
	Styrene	100	MCL	ND	ND	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND
Vinyl chloride	2	MCL	ND	ND	ND	ND	ND	
Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	
Haloacetic Acids (ppb)	Bromoacetic acid	--	--	ND	ND	ND	ND	ND
	Chloroacetic acid	--	--	ND	ND	ND	ND	ND

**Summary of Chemistry Results
 Zone D2 Long Term Monitoring
 Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

Drinking Water Samples Collected in April 2022 from Schools in Zone D2

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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

		Location ID: D2-BLDG641H						
		Location Type: School						
		Address: Building 641H,HICKAM ELEM P1						
		Field Sample ID:	D2-TW-0015498-22102-N-1	D2-TW-0015498-22102-N-2	D2-TW-0015498-22102-N-3	D2-TW-0015498-22102-N-4	D2-TW-0015498-22102-N-5	
		Sample Date:	2022-04-26	2022-04-26	2022-04-26	2022-04-26	2022-04-26	
		Sample Type:	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
	Dichloroacetic acid	--	--	ND	ND	ND	ND	ND
	Trichloroacetic acid	--	--	ND	ND	ND	ND	ND
	Total Haloacetic acids	60	MCL	ND	ND	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	ND	ND	ND
	Bromoform	--	--	ND	0.860	ND	ND	ND
	Chloroform	--	--	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	ND	0.710	ND	ND	ND
	Total Trihalomethanes	80	MCL	ND	1.60	ND	ND	ND

**Summary of Chemistry Results
Zone D2 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

Drinking Water Samples Collected in April 2022 from Child Development Centers in Zone D2

Notes:
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EAL = DOH Environmental Action Level
EPA MCL = EPA Maximum Contaminant Level
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§ - 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

Location ID:	D2-BLDG623H	
Location Type:	Child Development Center	
Address:	Building 623H, HARBOR CHILD DEVELOPMENT CENTER	
Field Sample ID:	D2-TW-0015492-22102-N-1	D2-TW-0015492-22102-N-2
Sample Date:	2022-04-26	2022-04-26
Sample Type:	N (Normal)	N (Normal)

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	310-390	310-390
Field Test (ppb)	Free Chlorine	4000	MCL	310-390	310-390
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND
	Petroleum Hydrocarbons (as Motor Oil)	--	--	ND	ND
	Petroleum Hydrocarbons, Total	211	ISP	ND	ND
Metals (ppb)	Antimony	6	MCL	ND	ND
	Arsenic	10	MCL	ND	ND
	Barium	2000	MCL	2.00	2.30
	Beryllium	4	MCL	ND	ND
	Cadmium	5	MCL	ND	ND
	Chromium	100	MCL	0.760	0.770
	Copper	1300	MCL	22.6	12.6
	Lead	15	MCL	ND	ND
	Mercury	2	MCL	ND	ND
	Selenium	50	MCL	0.420	0.370
	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

**Summary of Chemistry Results
Zone D2 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

Drinking Water Samples Collected in April 2022 from Child Development Centers in Zone D2

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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

Location ID:	D2-BLDG623H	
Location Type:	Child Development Center	
Address:	Building 623H, HARBOR CHILD DEVELOPMENT CENTER	
Field Sample ID:	D2-TW-0015492-22102-N-1	D2-TW-0015492-22102-N-2
Sample Date:	2022-04-26	2022-04-26
Sample Type:	N (Normal)	N (Normal)

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level		
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
	1,2-Dichloroethane	5	MCL	ND	ND
	1,2-Dichloroethene	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	

**Summary of Chemistry Results
 Zone D2 Long Term Monitoring
 Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

Drinking Water Samples Collected in April 2022 from Child Development Centers in Zone D2

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EAL = DOH Environmental Action Level
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N (Normal) = Full compliance sample
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N (Grab, Resample) = Additional follow-up sample

Location ID:	D2-BLDG623H	
Location Type:	Child Development Center	
Address:	Building 623H, HARBOR CHILD DEVELOPMENT CENTER	
Field Sample ID:	D2-TW-0015492-22102-N-1	D2-TW-0015492-22102-N-2
Sample Date:	2022-04-26	2022-04-26
Sample Type:	N (Normal)	N (Normal)

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level		
Volatile Organic Compounds (ppb)	Vinyl chloride	2	MCL	ND	ND
	Xylenes, Total	10000	MCL	ND	ND
Haloacetic Acids (ppb)	Bromoacetic acid	--	--	ND	ND
	Chloroacetic acid	--	--	ND	ND
	Dibromoacetic acid	--	--	ND	ND
	Dichloroacetic acid	--	--	ND	ND
	Trichloroacetic acid	--	--	ND	ND
	Total Haloacetic acids	60	MCL	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	0.520
	Bromoform	--	--	ND	1.90
	Chloroform	--	--	ND	ND
	Dibromochloromethane	--	--	ND	1.30
	Total Trihalomethanes	80	MCL	ND	3.80

**Summary of Chemistry Results
Zone D2 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

Drinking Water Samples Collected in April and May 2022 from Other Buildings in Zone D2

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EPA MCL = EPA Maximum Contaminant Level
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§ - Exceeds Screening Level
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N (Grab, Resample) = Additional follow-up sample

		Location ID:	D2-BLDG045A	D2-BLDG054A	D2-BLDG0648	D2-BLDG1168H	D2-BLDG2094H	D2-BLDG2115H	D2-BLDG2130H	D2-BLDG502H	
		Location Type:	Non-Residence	Non-Residence	Non-Residence	Non-Residence	Non-Residence	Non-Residence	Non-Residence	Non-Residence	
		Address:	Building 45A,MDSU ONE BLDG (MALE LOCKER ROOM)	Building 54A,ESSM MAINTENANCE SHOP-BIS PT	Building 648,ARMY SHIP OPS BLDG	Building 1168H,DORM VISITING AIRMAN QTRS	Building 2094H,POST OFFICE	Building 2115H,WSE SUPPLY AND EQUIP BASE	Building 2130H,HG MAINT - HGR 21	Building 502H,LAW CENTER	
		Field Sample ID:	D2-TW-0015549-22102-N	D2-TW-0015550-22102-N	D2-TW-0015552-22102-N	D2-TW-0015586-22102-N	D2-TW-0015448-22102-N	D2-TW-0015453-22102-N	D2-TW-0015455-22102-N	D2-TW-0015471-22102-3-N	
		Sample Date:	2022-05-02	2022-05-03	2022-04-26	2022-04-28	2022-04-26	2022-05-06	2022-05-06	2022-05-09	
		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	D2-BLDG045A	D2-BLDG054A	D2-BLDG0648	D2-BLDG1168H	D2-BLDG2094H	D2-BLDG2115H	D2-BLDG2130H	D2-BLDG502H
Field Test (ppb)	Free Chlorine	4000	MCL	1030	150	470	10.0	340	1020	930	20.0
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND	ND	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	52.2	ND	ND	ND	ND	ND	ND
	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	211	ISP	ND	52.2	ND	ND	ND	ND	ND	ND
Metals (ppb)	Antimony	6	MCL	0.110	0.110	0.150	ND	0.100	ND	ND	ND
	Arsenic	10	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Barium	2000	MCL	2.10	11.1	2.00	3.00	2.80	1.90	1.80	2.00
	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	1.10	1.30	0.750	1.50	0.970	0.530	0.520	0.990
	Copper	1300	MCL	59.8	58.2	64.3	25.4	18.7	69.7	74.2	89.5
	Lead	15	MCL	0.180	0.630	0.220	1.20	ND	0.140	0.340	0.270
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	ND	ND	0.320	1.10	ND	0.910	1.10	ND
Thallium	2	MCL	ND	ND	ND	ND	ND	ND	ND	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	ND	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 D2 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

Drinking Water Samples Collected in April and May 2022 from Other Buildings in Zone D2

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	Location ID:	Location ID:	Location ID:	Location ID:	Location ID:	Location ID:	Location ID:
				D2-BLDG045A	D2-BLDG054A	D2-BLDG0648	D2-BLDG1168H	D2-BLDG2094H	D2-BLDG2115H	D2-BLDG2130H	D2-BLDG502H
				Location Type:	Location Type:	Location Type:	Location Type:	Location Type:	Location Type:	Location Type:	Location Type:
				Address:	Address:	Address:	Address:	Address:	Address:	Address:	Address:
				Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:
				Sample Date:	Sample Date:	Sample Date:	Sample Date:	Sample Date:	Sample Date:	Sample Date:	Sample Date:
				Sample Type:	Sample Type:	Sample Type:	Sample Type:	Sample Type:	Sample Type:	Sample Type:	Sample Type:
Volatile Organic Compounds (ppb)	1,1-Dichloroethene	7	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichlorobenzene	600	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Methylene chloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Styrene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl chloride	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	
Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND	ND	
Haloacetic Acids (ppb)	Bromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Chloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND

**Summary of Chemistry Results
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		Location ID:	D2-BLDG045A	D2-BLDG054A	D2-BLDG0648	D2-BLDG1168H	D2-BLDG2094H	D2-BLDG2115H	D2-BLDG2130H	D2-BLDG502H
		Location Type:	Non-Residence	Non-Residence	Non-Residence	Non-Residence	Non-Residence	Non-Residence	Non-Residence	Non-Residence
		Address:	Building 45A,MDSU ONE BLDG (MALE LOCKER ROOM)	Building 54A,ESSM MAINTENANCE SHOP-BIS PT	Building 648,ARMY SHIP OPS BLDG	Building 1168H,DORM VISITING AIRMAN QTRS	Building 2094H,POST OFFICE	Building 2115H,WSE SUPPLY AND EQUIP BASE	Building 2130H,HG MAINT - HGR 21	Building 502H,LAW CENTER
		Field Sample ID:	D2-TW-0015549-22102-N	D2-TW-0015550-22102-N	D2-TW-0015552-22102-N	D2-TW-0015586-22102-N	D2-TW-0015448-22102-N	D2-TW-0015453-22102-N	D2-TW-0015455-22102-N	D2-TW-0015471-22102-3-N
		Sample Date:	2022-05-02	2022-05-03	2022-04-26	2022-04-28	2022-04-26	2022-05-06	2022-05-06	2022-05-09
		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							
Haloacetic Acids (ppb)	Dibromoacetic acid	--	--	ND	2.10	ND	ND	1.50	ND	ND
	Dichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND
	Trichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND
	Total Haloacetic acids	60	MCL	ND	2.10	ND	ND	1.50	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	1.40	ND	ND	0.990	ND	ND
	Bromoform	--	--	ND	9.20	ND	4.70	6.80	0.560	ND
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	ND	5.00	ND	ND	3.80	ND	ND
	Total Trihalomethanes	80	MCL	ND	15.5	ND	4.70	11.6	0.560	ND

**Summary of Chemistry Results
Zone D2 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

Drinking Water Samples Collected in April and May 2022 from Other Buildings in Zone D2

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§ - 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

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	D2-BLDG502H	D2-BLDG554H	D2-BLDG559H	D2-BLDG725H	D2-BLDG728H	D2-BLDG941H	D2-BLDG988H
				Location Type:	Non-Residence	Medical Building	Medical Building	Non-Residence	Non-Residence	Non-Residence	Non-Residence
				Address:	Building 502H,LAW CENTER	Building 554H,OCCUPATIONAL HEALTH CLINIC - AIR FORCE, 750 West Signer Blvd	Building 559H,MEDICAL/DENTAL CLINIC - AIR FORCE, 755 Scott Circle	Building 725H,NGIS - NAVY TDY	Building 728H,NGIS - NAVY TDY	Building 941H,NGIS - NAVY TDY	Building 988H,AIRCOM RELAY CENTER
				Field Sample ID:	D2-TW-0015471-22102-N	D2-TW-0015474-22102-N	D2-TW-0015476-22102-N	D2-TW-0015514-22102-N	D2-TW-0015518-22102-N	D2-TW-0015539-22102-N	D2-TW-0015543-22102-N
				Sample Date:	2022-05-09	2022-05-02	2022-05-02	2022-05-06	2022-04-26	2022-04-26	2022-05-10
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Field Test (ppb)	Free Chlorine	4000	MCL	20.0	280	40.0	1060	100	450	370	
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	210	ND	ND	ND	ND	
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	50.7	ND	ND	ND	
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	
	Petroleum Hydrocarbons (as Motor Oil)	--	--	66.8	ND	ND	ND	ND	ND	ND	
	Petroleum Hydrocarbons, Total	211	ISP	66.8	ND	ND	50.7	ND	ND	ND	
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND	ND	
	Arsenic	10	MCL	ND	ND	ND	ND	ND	ND	ND	
	Barium	2000	MCL	2.00	2.00	ND	1.80	2.00	1.90	1.90	
	Beryllium	4	MCL	ND	ND	ND	ND	ND	ND	ND	
	Cadmium	5	MCL	ND	ND	ND	ND	ND	ND	ND	
	Chromium	100	MCL	0.940	1.10	1.30	0.600	0.720	0.800	1.10	
	Copper	1300	MCL	87.4	92.6	99.5	15.8	29.6	28.5	65.8	
	Lead	15	MCL	0.260	0.310	ND	0.360	0.300	0.180	0.390	
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	
	Selenium	50	MCL	ND	ND	ND	0.850	0.320	ND	0.350	
Thallium	2	MCL	ND	ND	ND	ND	ND	ND	ND		
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	
	2-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	ND	ND	ND	
	Bis(2-ethylhexyl)phthalate	6	MCL	ND	ND	ND	ND	ND	ND	ND	
	Naphthalene	17	EAL	ND	ND	ND	ND	ND	ND	ND	

**Summary of Chemistry Results
Zone D2 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

Drinking Water Samples Collected in April and May 2022 from Other Buildings in Zone D2

Notes:
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EPA MCL = EPA Maximum Contaminant Level
All Results shown in Parts per Billion (ppb)
§ - 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

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	D2-BLDG502H	D2-BLDG554H	D2-BLDG559H	D2-BLDG725H	D2-BLDG728H	D2-BLDG941H	D2-BLDG988H
				Location Type:	Non-Residence	Medical Building	Medical Building	Non-Residence	Non-Residence	Non-Residence	Non-Residence
				Address:	Building 502H,LAW CENTER	Building 554H,OCCUPATIONAL HEALTH CLINIC - AIR FORCE, 750 West Signer Blvd	Building 559H,MEDICAL/DENTAL CLINIC - AIR FORCE, 755 Scott Circle	Building 725H,NGIS - NAVY TDY	Building 728H,NGIS - NAVY TDY	Building 941H,NGIS - NAVY TDY	Building 988H,AIRCOM RELAY CENTER
				Field Sample ID:	D2-TW-0015471-22102-N	D2-TW-0015474-22102-N	D2-TW-0015476-22102-N	D2-TW-0015514-22102-N	D2-TW-0015518-22102-N	D2-TW-0015539-22102-N	D2-TW-0015543-22102-N
				Sample Date:	2022-05-09	2022-05-02	2022-05-02	2022-05-06	2022-04-26	2022-04-26	2022-05-10
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
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
	1,1-Dichloroethene	7	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichlorobenzene	600	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Methylene chloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Styrene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND

**Summary of Chemistry Results
Zone D2 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

Drinking Water Samples Collected in April and May 2022 from Other Buildings in Zone D2

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N (Normal) = Full compliance sample
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N (Grab, Resample) = Additional follow-up sample

		Location ID:	D2-BLDG502H	D2-BLDG554H	D2-BLDG559H	D2-BLDG725H	D2-BLDG728H	D2-BLDG941H	D2-BLDG988H	
		Location Type:	Non-Residence	Medical Building	Medical Building	Non-Residence	Non-Residence	Non-Residence	Non-Residence	
		Address:	Building 502H,LAW CENTER	Building 554H,OCCUPATIONAL HEALTH CLINIC - AIR FORCE, 750 West Signer Blvd	Building 559H,MEDICAL/DENTAL CLINIC - AIR FORCE, 755 Scott Circle	Building 725H,NGIS - NAVY TDY	Building 728H,NGIS - NAVY TDY	Building 941H,NGIS - NAVY TDY	Building 988H,AIRCOM RELAY CENTER	
		Field Sample ID:	D2-TW-0015471-22102-N	D2-TW-0015474-22102-N	D2-TW-0015476-22102-N	D2-TW-0015514-22102-N	D2-TW-0015518-22102-N	D2-TW-0015539-22102-N	D2-TW-0015543-22102-N	
		Sample Date:	2022-05-09	2022-05-02	2022-05-02	2022-05-06	2022-04-26	2022-04-26	2022-05-10	
		Sample Type:	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	D2-BLDG502H	D2-BLDG554H	D2-BLDG559H	D2-BLDG725H	D2-BLDG728H	D2-BLDG941H	D2-BLDG988H
Volatile Organic Compounds (ppb)	Vinyl chloride	2	MCL	ND	ND	ND	ND	ND	ND	ND
	Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND
Haloacetic Acids (ppb)	Bromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND
	Chloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND
	Dibromoacetic acid	--	--	ND	ND	1.10	ND	ND	ND	ND
	Dichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND
	Trichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND
	Total Haloacetic acids	60	MCL	ND	ND	1.10	ND	ND	ND	ND
	Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	5.10	ND	ND	ND
Bromoform		--	--	1.20	3.00	7.10	ND	0.590	ND	ND
Chloroform		--	--	ND	ND	3.20	ND	ND	ND	ND
Dibromochloromethane		--	--	ND	0.900	5.10	ND	ND	ND	ND
Total Trihalomethanes		80	MCL	1.20	3.90	20.5	ND	0.590	ND	ND

**Summary of Chemistry Results
Zone D2 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

Drinking Water Samples Collected in April and May 2022 from Fire Hydrants in Zone D2

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EPA MCL = EPA Maximum Contaminant Level
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§ - 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

		Location ID:	D2-HYD0079	D2-HYD0498	D2-HYD0852	D2-HYD1599	D2-HYD1610			D2-HYD2289	
		Location Type:	Hydrant	Hydrant	Hydrant	Hydrant	Hydrant			Hydrant	
		Address:	FH:519	FH:509	FH 72	FH:429	FH:074			FH 68	
		Field Sample ID:	D2-DL-0017714-22102 -N	D2-DL-0017715-22102 -N	D2-DL-0017896-22102 -N	D2-DL-0000574-22102 -N	D2-DL-0000583-22102 -N	D2-DL-0000583-22102 -N-R1	D2-DL-0000583-22102 -N-R2	D2-DL-0017897-22102 -N	
		Sample Date:	2022-04-25	2022-04-25	2022-04-29	2022-04-25	2022-04-25	2022-04-29	2022-05-10	2022-04-29	
		Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Grab, Resample)	N (Grab, Resample)	N (Normal)	
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level								
Field Test (ppb)	Free Chlorine	4000	MCL	410	530	50.0	160	360	43.0	--	70.0
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	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 Motor Oil)	--	--	ND	ND	--	ND	ND	--	--	--
	Petroleum Hydrocarbons, Total	211	ISP	ND	ND	--	ND	ND	--	--	--
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	0.170	ND	--	ND
	Arsenic	10	MCL	ND	ND	ND	ND	ND	ND	--	ND
	Barium	2000	MCL	2.00	1.80	2.20	2.70	4.30	13.0	--	2.10
	Beryllium	4	MCL	ND	ND	ND	ND	ND	ND	--	ND
	Cadmium	5	MCL	ND	ND	ND	ND	ND	ND	--	ND
	Chromium	100	MCL	1.10	0.920	1.90	0.970	0.950	0.860	--	1.90
	Copper	1300	MCL	3.80	1.70	22.9	5.50	7.50	72.8	--	14.8
	Lead	15	MCL	0.300	0.220	5.50	0.860	63.4 §	27.9 §	1.80	1.80
	Mercury	2	MCL	ND	ND	--	ND	ND	--	--	--
	Selenium	50	MCL	0.670	1.10	ND	0.340	0.430	0.450	--	0.340
Synthetic Organic Compounds (ppb)	Thallium	2	MCL	ND	ND	0.150	ND	ND	ND	--	0.190
	1-Methylnaphthalene	10	EAL	ND	ND	--	ND	ND	--	--	--
	2-Methylnaphthalene	10	EAL	ND	ND	--	ND	ND	--	--	--
	Benzo(a)pyrene	0.2	MCL	ND	ND	--	ND	ND	--	--	--
	Bis(2-ethylhexyl)phthalate	6	MCL	ND	ND	--	ND	ND	--	--	--
Volatile Organic Compounds (ppb)	Naphthalene	17	EAL	ND	ND	--	ND	ND	--	--	--
	1,1,1-Trichloroethane	--	--	ND	ND	--	ND	ND	--	--	--
	1,1,2-Trichloroethane	5	MCL	ND	ND	--	ND	ND	--	--	--
	1,1-Dichloroethene	7	MCL	ND	ND	--	ND	ND	--	--	--

**Summary of Chemistry Results
Zone D2 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

Drinking Water Samples Collected in April and May 2022 from Fire Hydrants in Zone D2

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N (Normal) = Full compliance sample
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N (Grab, Resample) = Additional follow-up sample

		Location ID:	D2-HYD0079	D2-HYD0498	D2-HYD0852	D2-HYD1599	D2-HYD1610		D2-HYD2289	
		Location Type:	Hydrant	Hydrant	Hydrant	Hydrant	Hydrant		Hydrant	
		Address:	FH:519	FH:509	FH 72	FH:429	FH:074		FH 68	
		Field Sample ID:	D2-DL-0017714-22102 -N	D2-DL-0017715-22102 -N	D2-DL-0017896-22102 -N	D2-DL-0000574-22102 -N	D2-DL-0000583-22102 -N	D2-DL-0000583-22102 -N-R1	D2-DL-0000583-22102 -N-R2	D2-DL-0017897-22102 -N
		Sample Date:	2022-04-25	2022-04-25	2022-04-29	2022-04-25	2022-04-25	2022-04-29	2022-05-10	2022-04-29
		Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Grab, Resample)	N (Grab, Resample)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	D2-HYD0079	D2-HYD0498	D2-HYD0852	D2-HYD1599	D2-HYD1610	D2-HYD1610	D2-HYD2289
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	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	--	--

**Summary of Chemistry Results
Zone D2 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	D2-HYD0079	D2-HYD0498	D2-HYD0852	D2-HYD1599	D2-HYD1610			D2-HYD2289		
				Location Type:	Hydrant	Hydrant	Hydrant	Hydrant	Hydrant	Hydrant	Hydrant	Address:	FH:519	FH:509
				Field Sample ID:	D2-DL-0017714-22102 -N	D2-DL-0017715-22102 -N	D2-DL-0017896-22102 -N	D2-DL-0000574-22102 -N	D2-DL-0000583-22102 -N	D2-DL-0000583-22102 -N-R1	D2-DL-0000583-22102 -N-R2	D2-DL-0017897-22102 -N		
				Sample Date:	2022-04-25	2022-04-25	2022-04-29	2022-04-25	2022-04-25	2022-04-29	2022-05-10	2022-04-29		
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Grab, Resample)	N (Grab, Resample)	N (Normal)		
Haloacetic Acids (ppb)	Trichloroacetic acid	--	--	ND	ND	--	ND	ND	ND	--	--	--		
	Total Haloacetic acids	60	MCL	ND	ND	--	ND	ND	ND	--	--	--		
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	--	ND	ND	ND	--	--	--		
	Bromoform	--	--	ND	ND	--	1.80	0.510	ND	--	--	--		
	Chloroform	--	--	ND	ND	--	ND	ND	ND	--	--	--		
	Dibromochloromethane	--	--	ND	ND	--	1.10	ND	ND	--	--	--		
	Total Trihalomethanes	80	MCL	ND	ND	--	3.00	0.510	ND	--	--	--		

**Summary of Chemistry Results
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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID: D2-HYD2291		Location ID: D2-HYD2292		Location ID: D2-HYD236		Location ID: D2-HYD321		Location ID: D2-HYD365		Location ID: D2-HYD420		Location ID: D2-HYD56											
				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	Sample Type	Field Sample ID	Sample Date	Sample Type						
				Hydrant FH 73		Hydrant FH 78		Hydrant FH:236 (Possibly HYD263, HYD-2154)		Hydrant FH:321		Hydrant FH:365		Hydrant FH:420		Hydrant FH:056											
				D2-DL-0017894-22102 -N	2022-04-29	N (Normal)	D2-DL-0017894-22102 -N-R1	2022-05-10	N (Grab, Resample)	D2-DL-0017895-22102 -N	2022-04-29	N (Normal)	D2-DL-0017711-22102 -N	2022-04-25	N (Normal)	D2-DL-0017709-22102 -N	2022-04-25	N (Normal)	D2-DL-0017717-22102 -N	2022-04-25	N (Normal)	D2-DL-0017707-22102 -N	2022-04-25	N (Normal)	D2-DL-0017708-22102 -N	2022-04-25	N (Normal)
Field Test (ppb)	Free Chlorine	4000	MCL	130	--		40.0		520		180		130		520		560										
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	--	--		--		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 Motor Oil)	--	--	--	--		--		ND		ND		ND		ND		ND										
	Petroleum Hydrocarbons, Total	211	ISP	--	--		--		ND		ND		ND		ND		ND										
Metals (ppb)	Antimony	6	MCL	ND	--		ND		ND		ND		ND		0.150		ND										
	Arsenic	10	MCL	ND	--		ND		ND		ND		ND		ND		ND										
	Barium	2000	MCL	6.60	--		2.10		2.00		2.20		2.00		2.10		2.00										
	Beryllium	4	MCL	ND	--		ND		ND		ND		ND		ND		ND										
	Cadmium	5	MCL	ND	--		ND		ND		ND		ND		ND		ND										
	Chromium	100	MCL	1.00	--		0.990		1.00		0.910		0.720		1.10		1.00										
	Copper	1300	MCL	7.60	--		10.8		6.30		2.20		2.70		4.70		1.90										
	Lead	15	MCL	22.9 §	0.390		4.60		0.160		0.590		0.430		0.480		0.310										
	Mercury	2	MCL	--	--		--		ND		ND		ND		ND		ND										
	Selenium	50	MCL	0.480	--		0.300		0.660		0.430		0.420		0.590		0.730										
Synthetic Organic Compounds (ppb)	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										
	Naphthalene	17	EAL	--	--		--		ND		ND		ND		ND		ND										
Volatile Organic Compounds (ppb)	1,1,1-Trichloroethane	--	--	--	--		--		ND		ND		ND		ND		ND										
	1,1,2-Trichloroethane	5	MCL	--	--		--		ND		ND		ND		ND		ND										

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID: D2-HYD2291		Location ID: D2-HYD2292		Location ID: D2-HYD236		Location ID: D2-HYD321		Location ID: D2-HYD365		Location ID: D2-HYD420		Location ID: D2-HYD56			
				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	Sample Type	Field Sample ID
Volatile Organic Compounds (ppb)	1,1-Dichloroethene	7	MCL	--	--	--	--	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	
	1,2-Dichlorobenzene	600	MCL	--	--	--	--	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	
	1,2-Dichloroethene	70	MCL	--	--	--	--	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
	1,4-Dichlorobenzene	75	MCL	--	--	--	--	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
	Carbon Tetrachloride	5	MCL	--	--	--	--	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
	cis-1,2-Dichloroethene	70	MCL	--	--	--	--	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
	m,p-Xylene	--	--	--	--	--	--	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
	o-Xylene	--	--	--	--	--	--	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
	Tetrachloroethene (PCE)	5	MCL	--	--	--	--	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
	trans-1,2-Dichloroethene	100	MCL	--	--	--	--	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
Vinyl chloride	2	MCL	--	--	--	--	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	
Haloacetic Acids (ppb)	Bromoacetic acid	--	--	--	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	Chloroacetic acid	--	--	--	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	

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		Location ID:	D2-HYD2291		D2-HYD2292	D2-HYD236	D2-HYD321	D2-HYD365	D2-HYD420	D2-HYD56
		Location Type:	Hydrant		Hydrant	Hydrant	Hydrant	Hydrant	Hydrant	Hydrant
		Address:	FH 73		FH 78	FH:236 (Possibly HYD263, HYD-2154)	FH:321	FH:365	FH:420	FH:056
		Field Sample ID:	D2-DL-0017894-22102 -N	D2-DL-0017894-22102 -N-R1	D2-DL-0017895-22102 -N	D2-DL-0017711-22102 -N	D2-DL-0017709-22102 -N	D2-DL-0017717-22102 -N	D2-DL-0017707-22102 -N	D2-DL-0017708-22102 -N
		Sample Date:	2022-04-29	2022-05-10	2022-04-29	2022-04-25	2022-04-25	2022-04-25	2022-04-25	2022-04-25
		Sample Type:	N (Normal)	N (Grab, Resample)	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
	Dichloroacetic acid	--	--	--	--	ND	ND	ND	ND	ND
	Trichloroacetic acid	--	--	--	--	ND	ND	ND	ND	ND
	Total Haloacetic acids	60	MCL	--	--	ND	ND	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	--	--	ND	ND	ND	ND	ND
	Bromoform	--	--	--	--	ND	0.720	5.80	0.510	ND
	Chloroform	--	--	--	--	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	--	--	ND	ND	1.80	ND	ND
	Total Trihalomethanes	80	MCL	--	--	ND	0.720	7.70	0.510	ND

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		Location ID:		D2-HYD79		D2-HYD84
		Location Type:		Hydrant		Hydrant
		Address:		FH:079		FH:084
		Field Sample ID:		D2-DL-0017712-22102-3-N	D2-DL-0017712-22102-N	D2-DL-0017713-22102-N
		Sample Date:		2022-04-25	2022-04-25	2022-04-25
		Sample Type:		FD (Field Duplicate)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level			
Field Test (ppb)	Free Chlorine	4000	MCL	60.0	60.0	130
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	400	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND
	Petroleum Hydrocarbons (as Motor Oil)	--	--	ND	ND	ND
	Petroleum Hydrocarbons, Total	211	ISP	ND	ND	ND
Metals (ppb)	Antimony	6	MCL	ND	ND	ND
	Arsenic	10	MCL	ND	ND	ND
	Barium	2000	MCL	4.80	4.50	1.90
	Beryllium	4	MCL	ND	ND	ND
	Cadmium	5	MCL	ND	ND	ND
	Chromium	100	MCL	1.20	1.00	1.10
	Copper	1300	MCL	2.00	2.90	3.80
	Lead	15	MCL	0.310	0.760	0.150
	Mercury	2	MCL	ND	ND	ND
	Selenium	50	MCL	0.450	0.370	0.590
	Thallium	2	MCL	ND	ND	ND
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	10	EAL	ND	ND	ND
	2-Methylnaphthalene	10	EAL	ND	ND	ND
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND
	Bis(2-ethylhexyl)phthalate	6	MCL	ND	ND	ND
	Naphthalene	17	EAL	ND	ND	ND
Volatile Organic Compounds (ppb)	1,1,1-Trichloroethane	--	--	ND	ND	ND
	1,1,2-Trichloroethane	5	MCL	ND	ND	ND
	1,1-Dichloroethene	7	MCL	ND	ND	ND

