

Summary of Chemistry Results
Zone H3 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii

Drinking Water Samples collected in June-November 2023 from Residences in Zone H3

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
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		Location ID:		H3-BLAC1710	H3-BLAC1805	H3-BLAC1857	H3-BLAC1863	H3-BOWE0177		H3-BOWE0183	
		Location Type:		Residence	Residence	Residence	Residence	Residence		Residence	
		Address:		1710 Blackhaw Place	1805 Blackthorn Loop	1857 Blackthorn Loop	1863 Blackthorn Loop	177 Bower Place		183 Bower Place	
		Field Sample ID:		H3-TW-0013882-23155-A	H3-TW-0013888-23155-A	H3-TW-0013891-23155-A	H3-TW-0013897-23155-A	H3-TW-0013964-23155-A	H3-TW-0013964-23155-3-A	H3-TW-0013965-23155-A	H3-TW-0013965-23155-3-A
		Sample Date:		2023-07-14	2023-10-13	2023-07-12	2023-07-12	2023-10-11	2023-10-11	2023-08-22	2023-08-22
		Sample Type:		N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	FD (Field Duplicate)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level								
Field Test (ppb)	Free Chlorine	4000	MCL	450	610	280	320	840	840	760	760
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND	ND	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	81.9	65.7	ND	ND	83.3	ND	55.1
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	54.6
	Petroleum Hydrocarbons, Total	266	ISP	ND	81.9	65.7	ND	ND	83.3	ND	110
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	2.00	1.90	2.10	2.10	2.00	2.00	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	1.20	1.10	2.30	2.20	0.540	0.510	0.920	0.900
	Copper	1300	MCL	49.3	64.2	43.2	119	15.9	14.2	37.1	39.1
	Lead	15	MCL	0.340	0.280	ND	ND	0.230	0.210	0.270	0.270
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	2.70	1.20	ND	ND	1.70	1.60	1.10	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	0.0250	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:	H3-BLAC1710	H3-BLAC1805	H3-BLAC1857	H3-BLAC1863	H3-BOWE0177		H3-BOWE0183	
				Location Type:	Residence	Residence	Residence	Residence	Residence		Residence	
				Address:	1710 Blackhaw Place	1805 Blackthorn Loop	1857 Blackthorn Loop	1863 Blackthorn Loop	177 Bower Place		183 Bower Place	
				Field Sample ID:	H3-TW-0013882-23155-A	H3-TW-0013888-23155-A	H3-TW-0013891-23155-A	H3-TW-0013897-23155-A	H3-TW-0013964-23155-A	H3-TW-0013964-23155-3-A	H3-TW-0013965-23155-A	H3-TW-0013965-23155-3-A
				Sample Date:	2023-07-14	2023-10-13	2023-07-12	2023-07-12	2023-10-11	2023-10-11	2023-08-22	2023-08-22
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	FD (Field Duplicate)
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 (Total)	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Methylene chloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Styrene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Vinyl chloride	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Haloacetic Acids (ppb)	Bromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Chloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	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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				Location Type:	Residence	Residence	Residence	Residence	Residence		Residence	
				Address:	1710 Blackhaw Place	1805 Blackthorn Loop	1857 Blackthorn Loop	1863 Blackthorn Loop	177 Bower Place		183 Bower Place	
				Field Sample ID:	H3-TW-0013882-23155-A	H3-TW-0013888-23155-A	H3-TW-0013891-23155-A	H3-TW-0013897-23155-A	H3-TW-0013964-23155-A	H3-TW-0013964-23155-3-A	H3-TW-0013965-23155-A	H3-TW-0013965-23155-3-A
				Sample Date:	2023-07-14	2023-10-13	2023-07-12	2023-07-12	2023-10-11	2023-10-11	2023-08-22	2023-08-22
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	FD (Field Duplicate)
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	0.290	0.300	0.300	0.280	0.300	0.300	ND	ND
	Bromoform	--	--	0.430	0.680	0.790	1.00	0.800	0.750	0.730	0.720	0.720
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	0.470	0.710	0.710	0.700	0.720	0.710	0.670	0.660	0.660
	Total Trihalomethanes	80	MCL	0.900	1.68	1.80	2.00	1.80	1.76	1.70	1.38	1.38

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID: H3-CHUN0108		H3-CLAR0111	H3-CLAR0185	H3-COCO0125		H3-COCO0133	H3-EUCA0165	
				Location Type: Residence		Residence	Residence	Residence		Residence	Residence	
				Address: 108 Chung-Hoon Place		111 Clarey Place	185 Clarey Place	125 Cocos Place		133 Cocos Place	165 Eucalyptus Place	
				Field Sample ID:	H3-TW-0013970-23155-A	H3-TW-0013970-23155-3-A	H3-TW-0013977-23155-A	H3-TW-0013985-23155-A	H3-TW-0013989-23155-A	H3-TW-0013989-23155-3-A	H3-TW-0013992-23155-A	H3-TW-0013994-23155-A
				Sample Date:	2023-07-12	2023-07-12	2023-08-22	2023-07-12	2023-07-14	2023-07-14	2023-07-12	2023-08-22
				Sample Type:	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)
Field Test (ppb)	Free Chlorine	4000	MCL	690	690	750	610	620	620	270	320	
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND	ND	ND	ND	ND	ND	
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	51.0	66.9	ND	56.6	64.0	ND	
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
	Petroleum Hydrocarbons (as Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
	Petroleum Hydrocarbons, Total	266	ISP	ND	ND	51.0	66.9	ND	56.6	64.0	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	2.00	2.00	1.90	2.00	1.90	2.00	2.20	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	2.40	2.30	1.00	2.40	1.10	1.30	2.30	0.900	
	Copper	1300	MCL	7.20	11.9	45.4	39.9	56.1	29.1	44.1	48.7	
	Lead	15	MCL	0.580	0.800	0.490	0.270	2.90	0.270	0.340	0.190	
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	
	Selenium	50	MCL	ND	ND	0.980	ND	2.70	2.50	ND	1.10	
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND	
	2-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND	
	Benzo(a)pyrene	0.2	MCL	ND	ND	0.100	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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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID: H3-CHUN0108		H3-CLAR0111	H3-CLAR0185	H3-COCO0125		H3-COCO0133	H3-EUCA0165	
				Location Type: Residence		Residence	Residence	Residence		Residence	Residence	
				Address: 108 Chung-Hoon Place		111 Clarey Place	185 Clarey Place	125 Cocos Place		133 Cocos Place	165 Eucalyptus Place	
				Field Sample ID:	H3-TW-0013970-23155-A	H3-TW-0013970-23155-3-A	H3-TW-0013977-23155-A	H3-TW-0013985-23155-A	H3-TW-0013989-23155-A	H3-TW-0013989-23155-3-A	H3-TW-0013992-23155-A	H3-TW-0013994-23155-A
				Sample Date:	2023-07-12	2023-07-12	2023-08-22	2023-07-12	2023-07-14	2023-07-14	2023-07-12	2023-08-22
				Sample Type:	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)
Volatile Organic Compounds (ppb)	1,1-Dichloroethene	7	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichlorobenzene	600	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethene (Total)	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Methylene chloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Styrene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl chloride	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Haloacetic Acids (ppb)	Bromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Chloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND

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		Location Type:		Residence		Residence		Residence		Residence		Residence		Residence	
		Address:		108 Chung-Hoon Place		111 Clarey Place		185 Clarey Place		125 Cocos Place		133 Cocos Place		165 Eucalyptus Place	
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		Sample Date:		2023-07-12	2023-07-12	2023-08-22	2023-07-12	2023-07-14	2023-07-14	2023-07-12	2023-08-22				
		Sample Type:		N (Normal)	FD (Field Duplicate)	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												
Haloacetic Acids (ppb)	Dibromoacetic acid	--	--	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
	Trichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Total Haloacetic acids	60	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	0.260	ND	ND	ND	ND	ND	ND	ND	0.280	
	Bromoform	--	--	0.420	ND	0.710	0.920	0.330	0.260	0.670	0.850				
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	0.400	0.440	0.570	0.620	0.350	0.380	0.430	0.730				
	Total Trihalomethanes	80	MCL	0.820	0.440	1.54	1.54	0.680	0.640	1.10	1.86				

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		Location ID:	H3-GREW0191	H3-HALA0114	H3-HALA0202	H3-HIBI0391	H3-HIBI0738	H3-JASM0174	H3-JUST0167	H3-MACD0165	
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence	
		Address:	191 Grewia Place	114 Halawa View Loop	202 Halawa View Circle	391 Hibiscus Street	738 Hibiscus Street	174 Jasmine Place	167 Justicia Place	165 MacDonald Place	
		Field Sample ID:	H3-TW-0014003-23155-A	H3-TW-0014007-23155-A-T	H3-TW-0013678-23155-A	H3-TW-0013691-23155-A-T	H3-TW-0013696-23155-A	H3-TW-0013707-23155-A	H3-TW-0013718-23155-A	H3-TW-0013734-23155-A	
		Sample Date:	2023-07-12	2023-07-06	2023-07-17	2023-07-05	2023-08-22	2023-08-22	2023-09-14	2023-07-17	
		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	H3-GREW0191	H3-HALA0114	H3-HALA0202	H3-HIBI0391	H3-HIBI0738	H3-JASM0174	H3-JUST0167	H3-MACD0165
Field Test (ppb)	Free Chlorine	4000	MCL	620	560	890	600	140	580	560	440
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND	ND	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	87.5	70.6	63.4	52.4	ND	76.3	ND	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Oil)	--	--	ND	ND	ND	ND	ND	68.9	ND	ND
	Petroleum Hydrocarbons, Total	266	ISP	87.5	70.6	63.4	52.4	ND	145	ND	ND
Metals (ppb)	Antimony	6	MCL	0.180	ND	ND	ND	ND	ND	ND	ND
	Arsenic	10	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Barium	2000	MCL	2.20	2.90	2.00	2.20	1.90	2.20	2.20	2.30
	Beryllium	4	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Cadmium	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Chromium	100	MCL	2.20	2.50	1.60	2.30	0.960	0.910	1.50	1.80
	Copper	1300	MCL	35.4	12.7	37.4	12.6	35.1	66.1	16.5	51.4
	Lead	15	MCL	0.410	0.300	0.250	0.300	0.310	0.480	0.250	0.370
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	ND	2.40	1.70	ND	1.10	1.10	1.30	1.90
Synthetic Organic Compounds (ppb)	Thallium	2	MCL	0.0780	ND	ND	0.0590	ND	ND	ND	0.0510
	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	0.0280	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 H3 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:	H3-GREW0191	H3-HALA0114	H3-HALA0202	H3-HIBI0391	H3-HIBI0738	H3-JASM0174	H3-JUST0167	H3-MACD0165
				Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
				Address:	191 Grewia Place	114 Halawa View Loop	202 Halawa View Circle	391 Hibiscus Street	738 Hibiscus Street	174 Jasmine Place	167 Justicia Place	165 MacDonald Place
				Field Sample ID:	H3-TW-0014003-23155-A	H3-TW-0014007-23155-A-T	H3-TW-0013678-23155-A	H3-TW-0013691-23155-A-T	H3-TW-0013696-23155-A	H3-TW-0013707-23155-A	H3-TW-0013718-23155-A	H3-TW-0013734-23155-A
				Sample Date:	2023-07-12	2023-07-06	2023-07-17	2023-07-05	2023-08-22	2023-08-22	2023-09-14	2023-07-17
				Sample Type:	N (Normal)	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	ND
	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichlorobenzene	600	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethene (Total)	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Methylene chloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Styrene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl chloride	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Haloacetic Acids (ppb)	Bromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Chloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND

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Zone H3 Long Term Monitoring
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		Location ID:	H3-GREW0191	H3-HALA0114	H3-HALA0202	H3-HIBI0391	H3-HIBI0738	H3-JASM0174	H3-JUST0167	H3-MACD0165
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
		Address:	191 Grewia Place	114 Halawa View Loop	202 Halawa View Circle	391 Hibiscus Street	738 Hibiscus Street	174 Jasmine Place	167 Justicia Place	165 MacDonald Place
		Field Sample ID:	H3-TW-0014003-23155-A	H3-TW-0014007-23155-A-T	H3-TW-0013678-23155-A	H3-TW-0013691-23155-A-T	H3-TW-0013696-23155-A	H3-TW-0013707-23155-A	H3-TW-0013718-23155-A	H3-TW-0013734-23155-A
		Sample Date:	2023-07-12	2023-07-06	2023-07-17	2023-07-05	2023-08-22	2023-08-22	2023-09-14	2023-07-17
		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	0.270	ND	0.260	0.390	0.390
	Bromoform	--	--	0.750	0.380	0.570	0.670	0.710	1.20	1.10
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	0.420	0.420	0.600	0.630	0.620	1.10	1.00
	Total Trihalomethanes	80	MCL	1.17	0.800	1.44	1.30	1.59	2.69	2.49

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		Location ID:	H3-OCTO0157	H3-OLIV0131	H3-POIN0189	H3-POIN1903	H3-POIN1905	H3-POIN2010	H3-POIN2101	H3-POIN2124	
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence	
		Address:	157 Octopus Lane	131 Olive Place	189 Poinciana Place	1903 Point Welcome Place	1905 Point Welcome Place	2010 Point Welcome Place	2101 Point Welcome Place	2124 Point Welcome Place	
		Field Sample ID:	H3-TW-0013755-23155-A	H3-TW-0011922-23155-A-T	H3-TW-0013796-23155-A-T	H3-TW-0013899-23155-A	H3-TW-0013900-23155-A	H3-TW-0013909-23155-A	H3-TW-0013922-23155-A	H3-TW-0013936-23155-A	
		Sample Date:	2023-07-12	2023-07-05	2023-07-05	2023-10-11	2023-07-12	2023-10-11	2023-07-12	2023-07-12	
		Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	440	470	700	520	580	290	520	330
Field Test (ppb)	Free Chlorine	4000	MCL	440	470	700	520	580	290	520	330
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND	ND	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	69.5	53.5	ND	ND	71.2	ND	64.9	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	266	ISP	69.5	53.5	ND	ND	71.2	ND	64.9	ND
Metals (ppb)	Antimony	6	MCL	ND	ND	0.140	ND	0.130	ND	ND	ND
	Arsenic	10	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Barium	2000	MCL	2.00	1.90	2.20	1.90	2.40	2.30	2.20	2.10
	Beryllium	4	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Cadmium	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Chromium	100	MCL	2.20	2.30	2.20	0.500	2.10	0.520	2.20	4.30
	Copper	1300	MCL	84.5	10.2	46.3	32.1	37.3	145	21.5	94.9
	Lead	15	MCL	0.350	0.770	0.430	0.190	0.200	0.500	0.180	0.300
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	ND	ND	ND	1.40	ND	1.50	ND	ND
Synthetic Organic Compounds (ppb)	Thallium	2	MCL	ND	ND	0.0960	ND	0.0630	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	0.0220	ND	ND	ND
	Bis(2-ethylhexyl)phthalate	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
Volatile Organic Compounds (ppb)	Naphthalene	17	EAL	ND	ND	ND	ND	ND	ND	ND	ND
	1,1,1-Trichloroethane	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	1,1,2-Trichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	H3-OCTO0157	H3-OLIV0131	H3-POIN0189	H3-POIN1903	H3-POIN1905	H3-POIN2010	H3-POIN2101	H3-POIN2124
				Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
				Address:	157 Octopus Lane	131 Olive Place	189 Poinciana Place	1903 Point Welcome Place	1905 Point Welcome Place	2010 Point Welcome Place	2101 Point Welcome Place	2124 Point Welcome Place
				Field Sample ID:	H3-TW-0013755-23155-A	H3-TW-0011922-23155-A-T	H3-TW-0013796-23155-A-T	H3-TW-0013899-23155-A	H3-TW-0013900-23155-A	H3-TW-0013909-23155-A	H3-TW-0013922-23155-A	H3-TW-0013936-23155-A
				Sample Date:	2023-07-12	2023-07-05	2023-07-05	2023-10-11	2023-07-12	2023-10-11	2023-07-12	2023-07-12
				Sample Type:	N (Normal)	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	ND
	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichlorobenzene	600	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethene (Total)	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Methylene chloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Styrene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl chloride	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Haloacetic Acids (ppb)	Bromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Chloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND

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		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence	
		Address:	157 Octopus Lane	131 Olive Place	189 Poinciana Place	1903 Point Welcome Place	1905 Point Welcome Place	2010 Point Welcome Place	2101 Point Welcome Place	2124 Point Welcome Place	
		Field Sample ID:	H3-TW-0013755-23155-A	H3-TW-0011922-23155-A-T	H3-TW-0013796-23155-A-T	H3-TW-0013899-23155-A	H3-TW-0013900-23155-A	H3-TW-0013909-23155-A	H3-TW-0013922-23155-A	H3-TW-0013936-23155-A	
		Sample Date:	2023-07-12	2023-07-05	2023-07-05	2023-10-11	2023-07-12	2023-10-11	2023-07-12	2023-07-12	
		Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level								
Haloacetic Acids (ppb)	Dibromoacetic acid	--	--	ND	ND	ND	ND	ND	0.940	ND	ND
	Dichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Trichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Total Haloacetic acids	60	MCL	ND	ND	ND	ND	ND	0.940	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	ND	0.270	0.370	0.890	0.350	0.280
	Bromoform	--	--	0.780	0.310	0.810	0.690	1.00	2.60	1.20	0.980
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	0.470	0.290	0.600	0.670	0.960	2.40	1.10	0.610
	Total Trihalomethanes	80	MCL	1.25	0.600	1.41	1.63	2.33	5.89	2.65	1.87

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		Location ID:	H3-SASS1403	H3-SASS1405	H3-SHOW0148	H3-SHOW0180	H3-SHOW0255	H3-VALL0352	H3-VALL0417		
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence		
		Address:	1403 Sassafras Drive	1405 Sassafras Drive	148 Shower Place	180 Shower Place	255 Shower Place	352 Valley View Loop	417 Valley View Loop		
		Field Sample ID:	H3-TW-0013939-23155-A	H3-TW-0013941-23155-A	H3-TW-0013801-23155-A	H3-TW-0013809-23155-A	H3-TW-0013820-23155-A	H3-TW-0013831-23155-A	H3-TW-0013834-23155-A	H3-TW-0013834-23155-3-A	
		Sample Date:	2023-09-14	2023-07-12	2023-07-14	2023-09-14	2023-07-17	2023-09-14	2023-09-14	2023-09-14	
		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	670	530	580	590	690	590	520	520
Field Test (ppb)	Free Chlorine	4000	MCL	670	530	580	590	690	590	520	520
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND	ND	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	93.0	77.2	54.5	117	ND	55.6	84.3	113
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Oil)	--	--	66.9	ND	ND	74.9	ND	ND	ND	86.2
	Petroleum Hydrocarbons, Total	266	ISP	160	77.2	54.5	192	ND	55.6	84.3	199
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Arsenic	10	MCL	ND	ND	ND	ND	ND	ND	0.570	0.520
	Barium	2000	MCL	2.00	2.20	1.90	1.90	1.90	1.90	1.90	1.90
	Beryllium	4	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Cadmium	5	MCL	ND	0.0510	ND	ND	ND	ND	ND	ND
	Chromium	100	MCL	1.50	2.20	1.20	1.50	1.50	1.60	1.60	1.60
	Copper	1300	MCL	19.5	25.5	5.70	8.60	5.20	33.1	4.80	4.80
	Lead	15	MCL	ND	0.160	0.410	0.700	0.310	0.230	0.440	0.430
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	1.30	ND	2.70	1.40	1.80	2.70	3.00	2.80
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	0.0240	ND	0.0160	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

Summary of Chemistry Results
Zone H3 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii

Drinking Water Samples collected in June-November 2023 from Residences in Zone H3

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	H3-SASS1403	H3-SASS1405	H3-SHOW0148	H3-SHOW0180	H3-SHOW0255	H3-VALL0352	H3-VALL0417	
				Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
				Address:	1403 Sassafras Drive	1405 Sassafras Drive	148 Shower Place	180 Shower Place	255 Shower Place	352 Valley View Loop	417 Valley View Loop	
				Field Sample ID:	H3-TW-0013939-23155-A	H3-TW-0013941-23155-A	H3-TW-0013801-23155-A	H3-TW-0013809-23155-A	H3-TW-0013820-23155-A	H3-TW-0013831-23155-A	H3-TW-0013834-23155-A	H3-TW-0013834-23155-3-A
				Sample Date:	2023-09-14	2023-07-12	2023-07-14	2023-09-14	2023-07-17	2023-09-14	2023-09-14	2023-09-14
				Sample Type:	N (Normal)	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	ND	ND
	1,2-Dichlorobenzene	600	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethene (Total)	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Methylene chloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Styrene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Vinyl chloride	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Haloacetic Acids (ppb)	Bromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Chloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	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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		Location ID:	H3-SASS1403	H3-SASS1405	H3-SHOW0148	H3-SHOW0180	H3-SHOW0255	H3-VALL0352	H3-VALL0417	
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	
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		Field Sample ID:	H3-TW-0013939-23155-A	H3-TW-0013941-23155-A	H3-TW-0013801-23155-A	H3-TW-0013809-23155-A	H3-TW-0013820-23155-A	H3-TW-0013831-23155-A	H3-TW-0013834-23155-A	H3-TW-0013834-23155-3-A
		Sample Date:	2023-09-14	2023-07-12	2023-07-14	2023-09-14	2023-07-17	2023-09-14	2023-09-14	2023-09-14
		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)	Trichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND
	Total Haloacetic acids	60	MCL	ND	ND	ND	ND	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	0.300	ND	ND	ND	ND	0.290	0.260
	Bromoform	--	--	0.800	0.700	0.380	0.570	0.440	0.840	0.700
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	0.720	0.530	0.470	0.480	0.470	0.730	0.690
	Total Trihalomethanes	80	MCL	1.82	1.23	0.850	1.05	0.910	1.86	1.65

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		Location ID:	H3-VALL0492	H3-VALL0559	H3-VALL0583	
		Location Type:	Residence	Residence	Residence	
		Address:	492 Valley View Loop	559 Valley View Loop	583 Valley View Loop	
		Field Sample ID:	H3-TW-0013857-23155-A	H3-TW-0013860-23155-A	H3-TW-0013866-23155-A	
		Sample Date:	2023-07-12	2023-10-13	2023-09-14	
		Sample Type:	N (Normal)	N (Normal)	N (Normal)	
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level			
Field Test (ppb)	Free Chlorine	4000	MCL	530	480	620
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	80.7	95.7
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND
	Petroleum Hydrocarbons (as Oil)	--	--	ND	ND	68.1
	Petroleum Hydrocarbons, Total	266	ISP	ND	80.7	164
Metals (ppb)	Antimony	6	MCL	ND	ND	ND
	Arsenic	10	MCL	ND	ND	ND
	Barium	2000	MCL	1.90	1.90	1.90
	Beryllium	4	MCL	ND	ND	ND
	Cadmium	5	MCL	ND	ND	ND
	Chromium	100	MCL	2.30	1.10	1.60
	Copper	1300	MCL	8.60	22.2	13.9
	Lead	15	MCL	1.00	1.40	0.290
	Mercury	2	MCL	ND	ND	ND
	Selenium	50	MCL	ND	1.40	2.90
Synthetic Organic Compounds (ppb)	Thallium	2	MCL	ND	ND	ND
	1-Methylnaphthalene	10	EAL	ND	ND	ND
	2-Methylnaphthalene	10	EAL	ND	ND	ND
	Benzo(a)pyrene	0.2	MCL	ND	0.0270	ND
	Bis(2-ethylhexyl)phthalate	6	MCL	ND	ND	ND
Volatile Organic Compounds (ppb)	Naphthalene	17	EAL	ND	ND	ND
	1,1,1-Trichloroethane	--	--	ND	ND	ND
	1,1,2-Trichloroethane	5	MCL	ND	ND	ND
	1,1-Dichloroethene	7	MCL	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:
				H3-VALL0492	H3-VALL0559	H3-VALL0583
				Residence	Residence	Residence
				Address: 492 Valley View Loop	559 Valley View Loop	583 Valley View Loop
				Field Sample ID: H3-TW-0013857-23155-A	H3-TW-0013860-23155-A	H3-TW-0013866-23155-A
				Sample Date: 2023-07-12	2023-10-13	2023-09-14
				Sample Type: N (Normal)	N (Normal)	N (Normal)
Volatile Organic Compounds (ppb)	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND
	1,2-Dichlorobenzene	600	MCL	ND	ND	ND
	1,2-Dichloroethane	5	MCL	ND	ND	ND
	1,2-Dichloroethene (Total)	70	MCL	ND	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND
	Methylene chloride	5	MCL	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND
	Styrene	100	MCL	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND
	Vinyl chloride	2	MCL	ND	ND	ND
Xylenes, Total	10000	MCL	ND	ND	ND	
Haloacetic Acids (ppb)	Bromoacetic acid	--	--	ND	ND	ND
	Chloroacetic acid	--	--	ND	ND	ND
	Dibromoacetic acid	--	--	ND	ND	ND
	Dichloroacetic acid	--	--	ND	ND	ND

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				Location Type:	Residence	Residence	Residence
				Address:	492 Valley View Loop	559 Valley View Loop	583 Valley View Loop
				Field Sample ID:	H3-TW-0013857-23155-A	H3-TW-0013860-23155-A	H3-TW-0013866-23155-A
				Sample Date:	2023-07-12	2023-10-13	2023-09-14
				Sample Type:	N (Normal)	N (Normal)	N (Normal)
Haloacetic Acids (ppb)	Trichloroacetic acid	--	--	ND	ND	ND	ND
	Total Haloacetic acids	60	MCL	ND	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	0.250	0.250
	Bromoform	--	--	0.430	0.610	0.730	0.730
	Chloroform	--	--	ND	ND	ND	ND
	Dibromochloromethane	--	--	0.470	0.600	0.570	0.570
	Total Trihalomethanes	80	MCL	0.900	1.21	1.55	1.55

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Drinking Water Samples collected in June-November 2023 from Fire Hydrants in Zone H3

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		Location ID:	H3-HYD1641A	H3-HYD1651A	H3-HYD1676A	
		Location Type:	Hydrant	Hydrant	Hydrant	
		Address:	Hydrant 1641	Hydrant 1651	Hydrant 1676	
		Field Sample ID:	H3-DL-0017760-23155 -A	H3-DL-0017761-23155 -A	H3-DL-0017759-23155 -A	
		Sample Date:	2023-08-22	2023-10-11	2023-10-11	
		Sample Type:	N (Normal)	N (Normal)	N (Normal)	
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level			
Field Test (ppb)	Free Chlorine	4000	MCL	580	760	610
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	57.8	ND	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND
	Petroleum Hydrocarbons (as Oil)	--	--	ND	ND	ND
	Petroleum Hydrocarbons, Total	266	ISP	57.8	ND	ND
Metals (ppb)	Antimony	6	MCL	ND	ND	ND
	Arsenic	10	MCL	ND	ND	ND
	Barium	2000	MCL	1.90	1.90	1.90
	Beryllium	4	MCL	ND	ND	ND
	Cadmium	5	MCL	ND	ND	ND
	Chromium	100	MCL	0.900	ND	0.500
	Mercury	2	MCL	ND	ND	ND
	Selenium	50	MCL	1.10	1.70	1.20
	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
	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND
	1,2-Dichlorobenzene	600	MCL	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:
				H3-HYD1641A	H3-HYD1651A	H3-HYD1676A
				Hydrant	Hydrant	Hydrant
				Hydrant 1641	Hydrant 1651	Hydrant 1676
				H3-DL-0017760-23155-A	H3-DL-0017761-23155-A	H3-DL-0017759-23155-A
				2023-08-22	2023-10-11	2023-10-11
				N (Normal)	N (Normal)	N (Normal)
Volatile Organic Compounds (ppb)	1,2-Dichloroethane	5	MCL	ND	ND	ND
	1,2-Dichloroethene (Total)	70	MCL	ND	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND
	Methylene chloride	5	MCL	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND
	Styrene	100	MCL	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND
	Vinyl chloride	2	MCL	ND	ND	ND
	Xylenes, Total	10000	MCL	ND	ND	ND
	Haloacetic Acids (ppb)	Bromoacetic acid	--	--	ND	ND
Chloroacetic acid		--	--	ND	ND	ND
Dibromoacetic acid		--	--	ND	ND	ND
Dichloroacetic acid		--	--	ND	ND	ND
Trichloroacetic acid		--	--	ND	ND	ND
Total Haloacetic acids		60	MCL	ND	ND	ND

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8 f]b_]b['K UhYf'GUa d`Yg'Wc`YWYX']b>i bY!Bcj Ya VYf`&\$&' Z'ca ':]fY'<mXfUblg]b'NcbY'<'

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		Location Type:	Hydrant	Hydrant	Hydrant	
		Address:	Hydrant 1641	Hydrant 1651	Hydrant 1676	
		Field Sample ID:	H3-DL-0017760-23155 -A	H3-DL-0017761-23155 -A	H3-DL-0017759-23155 -A	
		Sample Date:	2023-08-22	2023-10-11	2023-10-11	
		Sample Type:	N (Normal)	N (Normal)	N (Normal)	
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level			
Trihalomethanes (ppb)	Bromodichloromethane	--	--	0.270	ND	0.340
	Bromoform	--	--	0.680	0.610	0.830
	Chloroform	--	--	ND	ND	ND
	Dibromochloromethane	--	--	0.610	0.530	0.780
	Total Trihalomethanes	80	MCL	1.56	1.14	1.95