

**Summary of Chemistry Results
Zone B1 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

Drinking Water Samples Collected in March 2022 from Residences in Zone B1

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:	B1-HAPU2873B	B1-HONU1100	B1-HONU1229	B1-KAEE2853A	B1-KOKI2856A	B1-KUPA2872D	B1-KUPA2880A	B1-MCGR0378	
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence	
		Address:	2873B Hapue Loop	1100 Honu Loop	1229 Honu Loop	2853A Kaee Loop	2856A Kokio Loop	2872D Kupalii Loop	2880A Kupalii Loop	378 McGrew Loop	
		Field Sample ID:	B1-TW-0017610-22062-N	B1-TW-0010494-22062-N	B1-TW-0010511-22062-N	B1-TW-0017584-22062-N	B1-TW-0017593-22062-N	B1-TW-0017608-22062-N	B1-TW-0017622-22062-N	B1-TW-0010518-22062-N	
		Sample Date:	2022-03-18	2022-03-18	2022-03-18	2022-03-18	2022-03-18	2022-03-18	2022-03-18	2022-03-21	
		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	240	460	850	470	390	170	450	460
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	450	ND	ND	ND	ND	540
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	60.3	74.6	56.7	52.3	53.8	63.8	59.6	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	60.3	74.6	56.7	52.3	53.8	63.8	59.6	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	1.80	1.90	2.10	2.30	2.40	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	1.20	1.20	1.10	1.10	1.10	1.10	1.10	0.550
	Copper	1300	MCL	26.5	5.40	7.70	16.9	15.4	32.6	17.4	13.8
	Lead	15	MCL	0.960	0.200	0.240	ND	0.150	ND	0.180	ND
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	ND	ND	ND	ND	ND	ND	ND	ND
Synthetic Organic Compounds (ppb)	Thallium	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND
	2-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Bis(2-ethylhexyl)phthalate	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
Volatile Organic Compounds (ppb)	Naphthalene	17	EAL	ND	ND	ND	ND	ND	ND	ND	ND
	1,1,1-Trichloroethane	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	1,1,2-Trichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,1-Dichloroethene	7	MCL	ND	ND	ND	ND	ND	ND	ND	ND

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		Location ID:	B1-HAPU2873B	B1-HONU1100	B1-HONU1229	B1-KAEE2853A	B1-KOKI2856A	B1-KUPA2872D	B1-KUPA2880A	B1-MCGR0378
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
		Address:	2873B Hapue Loop	1100 Honu Loop	1229 Honu Loop	2853A Kaee Loop	2856A Kokio Loop	2872D Kupalii Loop	2880A Kupalii Loop	378 McGrew Loop
		Field Sample ID:	B1-TW-0017610-22062-N	B1-TW-0010494-22062-N	B1-TW-0010511-22062-N	B1-TW-0017584-22062-N	B1-TW-0017593-22062-N	B1-TW-0017608-22062-N	B1-TW-0017622-22062-N	B1-TW-0010518-22062-N
		Sample Date:	2022-03-18	2022-03-18	2022-03-18	2022-03-18	2022-03-18	2022-03-18	2022-03-18	2022-03-21
		Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level							
Volatile Organic Compounds (ppb)	1,2,4-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	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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		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
		Address:	2873B Hapue Loop	1100 Honu Loop	1229 Honu Loop	2853A Kae Loop	2856A Kokio Loop	2872D Kupalii Loop	2880A Kupalii Loop	378 McGrew Loop
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		Sample Date:	2022-03-18	2022-03-18	2022-03-18	2022-03-18	2022-03-18	2022-03-18	2022-03-18	2022-03-21
		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	0.710	ND	ND	ND	ND	0.740
	Bromoform	--	--	ND	3.80	ND	ND	ND	ND	1.40
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	0.570
	Dibromochloromethane	--	--	ND	2.20	ND	ND	ND	ND	1.60
	Total Trihalomethanes	80	MCL	ND	6.80	ND	ND	ND	ND	4.30

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		Location ID:	B1-MCGR0565	B1-MCGR0593	B1-MCGR0729	B1-MCGR0846	
		Location Type:	Residence	Residence	Residence	Residence	
		Address:	565 McGrew Loop	593 McGrew Point	729 McGrew Loop	846 McGrew Loop	
		Field Sample ID:	B1-TW-0009390-22062-N	B1-TW-0000480-22062-N	B1-TW-0009413-22062-N	B1-TW-0000479-22062-N	
		Sample Date:	2022-03-21	2022-03-18	2022-03-21	2022-03-18	
		Sample Type:	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	630	480	240	630
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	560	ND	490	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	57.7	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	57.7	ND	ND
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND
	Arsenic	10	MCL	ND	ND	ND	ND
	Barium	2000	MCL	1.90	2.10	1.90	1.80
	Beryllium	4	MCL	ND	ND	ND	ND
	Cadmium	5	MCL	ND	ND	ND	ND
	Chromium	100	MCL	ND	1.10	ND	1.20
	Copper	1300	MCL	11.3	8.00	11.1	10.0
	Lead	15	MCL	0.140	0.210	0.180	0.280
	Mercury	2	MCL	ND	ND	ND	ND
	Selenium	50	MCL	ND	ND	ND	ND
Synthetic Organic Compounds (ppb)	Thallium	2	MCL	ND	ND	ND	ND
	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

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		Location ID:	B1-MCGR0565	B1-MCGR0593	B1-MCGR0729	B1-MCGR0846	
		Location Type:	Residence	Residence	Residence	Residence	
		Address:	565 McGrew Loop	593 McGrew Point	729 McGrew Loop	846 McGrew Loop	
		Field Sample ID:	B1-TW-0009390-22062-N	B1-TW-0000480-22062-N	B1-TW-0009413-22062-N	B1-TW-0000479-22062-N	
		Sample Date:	2022-03-21	2022-03-18	2022-03-21	2022-03-18	
		Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level				
Volatile Organic Compounds (ppb)	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND	ND
	1,2-Dichlorobenzene	600	MCL	ND	ND	ND	ND
	1,2-Dichloroethane	5	MCL	ND	ND	ND	ND
	1,2-Dichloroethene	70	MCL	ND	ND	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND
	Methylene chloride	5	MCL	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND
	Styrene	100	MCL	ND	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND
	Vinyl chloride	2	MCL	ND	ND	ND	ND
Xylenes, Total	10000	MCL	ND	ND	ND	ND	
Haloacetic Acids (ppb)	Bromoacetic acid	--	--	ND	ND	ND	ND
	Chloroacetic acid	--	--	ND	ND	ND	ND
	Dibromoacetic acid	--	--	ND	ND	ND	ND
	Dichloroacetic acid	--	--	ND	ND	ND	ND

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		Location ID:	B1-MCGR0565	B1-MCGR0593	B1-MCGR0729	B1-MCGR0846	
		Location Type:	Residence	Residence	Residence	Residence	
		Address:	565 McGrew Loop	593 McGrew Point	729 McGrew Loop	846 McGrew Loop	
		Field Sample ID:	B1-TW-0009390-22062-N	B1-TW-0000480-22062-N	B1-TW-0009413-22062-N	B1-TW-0000479-22062-N	
		Sample Date:	2022-03-21	2022-03-18	2022-03-21	2022-03-18	
		Sample Type:	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
	Total Haloacetic acids	60	MCL	ND	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	0.580	1.40	ND
	Bromoform	--	--	0.580	0.870	4.00	ND
	Chloroform	--	--	ND	ND	0.900	ND
	Dibromochloromethane	--	--	0.650	1.20	3.30	ND
	Total Trihalomethanes	80	MCL	1.20	2.60	9.50	ND

**Summary of Chemistry Results
Zone B1 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

Drinking Water Samples Collected in March 2022 from Other Buildings in Zone B1

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	B1-BLDG0001	B1-BLDG0103
				Location Type:	Non-Residence	Non-Residence
				Address:	Building 1,RECREATION FACILITY-RICHARDS	Building 103,MWR COMMUNITY MTG RM
				Field Sample ID:	B1-TW-0014407-22062-N	B1-TW-0014406-22062-N
				Sample Date:	2022-03-17	2022-03-17
				Sample Type:	N (Normal)	N (Normal)
Field Test (ppb)	Free Chlorine	4000	MCL	100	400	
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	510	
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	56.1	
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	
	Petroleum Hydrocarbons (as Motor Oil)	--	--	ND	57.9	
	Petroleum Hydrocarbons, Total	211	ISP	ND	114	
Metals (ppb)	Antimony	6	MCL	ND	ND	
	Arsenic	10	MCL	ND	ND	
	Barium	2000	MCL	3.00	2.00	
	Beryllium	4	MCL	ND	ND	
	Cadmium	5	MCL	ND	ND	
	Chromium	100	MCL	0.630	1.30	
	Copper	1300	MCL	24.8	229	
	Lead	15	MCL	1.80	0.180	
	Mercury	2	MCL	ND	ND	
	Selenium	50	MCL	ND	ND	
Synthetic Organic Compounds (ppb)	Thallium	2	MCL	ND	ND	
	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	
Volatile Organic Compounds (ppb)	Naphthalene	17	EAL	ND	ND	
	1,1,1-Trichloroethane	--	--	ND	ND	
	1,1,2-Trichloroethane	5	MCL	ND	ND	

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	B1-BLDG0001	B1-BLDG0103
				Location Type:	Non-Residence	Non-Residence
				Address:	Building 1,RECREATION FACILITY-RICHARDS	Building 103,MWR COMMUNITY MTG RM
				Field Sample ID:	B1-TW-0014407-22062-N	B1-TW-0014406-22062-N
				Sample Date:	2022-03-17	2022-03-17
				Sample Type:	N (Normal)	N (Normal)
Volatile Organic Compounds (ppb)	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
	1,2-Dichloroethane	5	MCL	ND	ND	ND
	1,2-Dichloroethene	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

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Location ID:	B1-BLDG0001	B1-BLDG0103
Location Type:	Non-Residence	Non-Residence
Address:	Building 1,RECREATION FACILITY-RICHARDS	Building 103,MWR COMMUNITY MTG RM
Field Sample ID:	B1-TW-0014407- 22062-N	B1-TW-0014406- 22062-N
Sample Date:	2022-03-17	2022-03-17
Sample Type:	N (Normal)	N (Normal)

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	B1-BLDG0001	B1-BLDG0103
Haloacetic Acids (ppb)	Dibromoacetic acid	--	--	ND	ND
	Dichloroacetic acid	--	--	ND	ND
	Trichloroacetic acid	--	--	ND	ND
	Total Haloacetic acids	60	MCL	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	1.60	ND
	Bromoform	--	--	7.70	ND
	Chloroform	--	--	ND	ND
	Dibromochloromethane	--	--	4.40	ND
	Total Trihalomethanes	80	MCL	13.7	ND

**Summary of Chemistry Results
Zone B1 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

Drinking Water Samples Collected in March 2022 from Fire Hydrants in Zone B1

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

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	B1-HYD0006	B1-HYD541
				Location ID: B1-HYD0006	Location ID: B1-HYD541
				Location Type: Hydrant	Location Type: Hydrant
				Address: FH 6 (B1-HYD545)	Address: FH ID: 8
				Field Sample ID: B1-DL-0017728-22062-N	Field Sample ID: B1-DL-0000512-22062-N
				Sample Date: 2022-03-17	Sample Date: 2022-03-17
				Sample Type: N (Normal)	Sample Type: N (Normal)
Field Test (ppb)	Free Chlorine	4000	MCL	440	490
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	580
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	2.10	2.00
	Beryllium	4	MCL	ND	ND
	Cadmium	5	MCL	ND	ND
	Chromium	100	MCL	1.20	1.20
	Copper	1300	MCL	12.6	3.10
	Lead	15	MCL	0.850	0.300
	Mercury	2	MCL	ND	ND
	Selenium	50	MCL	ND	ND
Synthetic Organic Compounds (ppb)	Thallium	2	MCL	ND	ND
	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
Volatile Organic Compounds (ppb)	Naphthalene	17	EAL	ND	ND
	1,1,1-Trichloroethane	--	--	ND	ND
	1,1,2-Trichloroethane	5	MCL	ND	ND
	1,1-Dichloroethene	7	MCL	ND	ND

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location Information	
				Location ID	Location Type
				B1-HYD0006	B1-HYD541
				Hydrant	Hydrant
				Address: FH 6 (B1-HYD545)	FH ID: 8
				Field Sample ID: B1-DL-0017728-22062-N	B1-DL-0000512-22062-N
				Sample Date: 2022-03-17	2022-03-17
				Sample Type: N (Normal)	N (Normal)
Volatile Organic Compounds (ppb)	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
	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

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	B1-HYD0006	B1-HYD541
Haloacetic Acids (ppb)	Trichloroacetic acid	--	--	ND	ND
	Total Haloacetic acids	60	MCL	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND
	Bromoform	--	--	0.570	ND
	Chloroform	--	--	ND	ND
	Dibromochloromethane	--	--	0.500	ND
	Total Trihalomethanes	80	MCL	1.10	ND

Location ID:	B1-HYD0006	B1-HYD541
Location Type:	Hydrant	Hydrant
Address:	FH 6 (B1-HYD545)	FH ID: 8
Field Sample ID:	B1-DL-0017728-22062 -N	B1-DL-0000512-22062 -N
Sample Date:	2022-03-17	2022-03-17
Sample Type:	N (Normal)	N (Normal)