

Summary of Chemistry Results
Zone F2 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii

Drinking Water Samples Collected in May/June 2022 from Residences in Zone F2

Notes:
ND = Not Detected
ISP = Incident Specific Parameter
EAL = DOH Environmental Action Level
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All Results shown in Parts per Billion (ppb)
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N (Normal) = Full compliance sample
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		Location ID:		F2-ANDE2882	F2-ANDE2962	F2-ANDE2996	F2-ARIZ2766	F2-ARIZ2832	F2-ARIZ3015		F2-ARIZ3079
		Location Type:		Residence	Residence	Residence	Residence	Residence	Residence		Residence
		Address:		2882 Anderson Avenue	2962 Anderson Avenue	2996 Anderson Avenue	2766 Arizona Road	2832 Arizona Road	3015 Arizona Road		3079 Arizona Road
		Field Sample ID:		F2-TW-0010758-22130-N	F2-TW-0009601-22130-N	F2-TW-0009607-22130-N	F2-TW-0010773-22130-N	F2-TW-0010995-22130-N	F2-TW-0011030-22130-3-N	F2-TW-0011030-22130-N	F2-TW-0011047-22130-N
		Sample Date:		2022-05-25	2022-05-25	2022-05-27	2022-05-27	2022-06-01	2022-05-27	2022-05-27	2022-06-01
		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								
Field Test (ppb)	Free Chlorine	4000	MCL	520	340	580	550	780	510	510	690
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND	ND	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	69.1	ND	ND	ND	ND	67.2	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	69.1	ND	ND	ND	ND	67.2	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	2.10	2.40	2.00	2.30	2.10	2.00	2.00	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	1.00	1.20	0.850	0.900	1.00	0.790	0.920	1.10
	Copper	1300	MCL	5.50	6.80	12.2	8.90	4.10	4.00	4.10	7.30
	Lead	15	MCL	0.650	0.160	0.940	0.500	0.170	ND	ND	0.150
	Mercury	2	MCL	ND	ND	ND	ND	0.0320	ND	ND	0.0300
	Selenium	50	MCL	1.40	0.820	ND	0.660	0.870	0.620	0.350	0.750
Synthetic Organic Compounds (ppb)	Thallium	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND
	2-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Bis(2-ethylhexyl)phthalate	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
Volatile Organic Compounds (ppb)	Naphthalene	17	EAL	ND	ND	ND	ND	ND	ND	ND	ND
	1,1,1-Trichloroethane	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	1,1,2-Trichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	F2-ANDE2882	F2-ANDE2962	F2-ANDE2996	F2-ARIZ2766	F2-ARIZ2832	F2-ARIZ3015		F2-ARIZ3079
				Location Type:	Residence	Residence	Residence	Residence	Residence	Residence		Residence
				Address:	2882 Anderson Avenue	2962 Anderson Avenue	2996 Anderson Avenue	2766 Arizona Road	2832 Arizona Road	3015 Arizona Road		3079 Arizona Road
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				Sample Date:	2022-05-25	2022-05-25	2022-05-27	2022-05-27	2022-06-01	2022-05-27	2022-05-27	2022-06-01
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)
Volatile Organic Compounds (ppb)	1,1-Dichloroethene	7	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichlorobenzene	600	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethene	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
Haloacetic Acids (ppb)	Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Bromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Chloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND

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		Sample Date:	2022-05-25	2022-05-25	2022-05-27	2022-05-27	2022-06-01	2022-05-27	2022-05-27	2022-06-01
		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							
Haloacetic Acids (ppb)	Dibromoacetic acid	--	--	ND	1.00	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	1.00	ND	ND	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	0.730	ND	1.50	ND	ND	ND
	Bromoform	--	--	1.70	4.70	1.20	18.9	ND	1.10	ND
	Chloroform	--	--	ND	ND	ND	0.880	ND	ND	ND
	Dibromochloromethane	--	--	ND	2.30	0.560	7.60	ND	0.510	ND
	Total Trihalomethanes	80	MCL	1.70	7.60	1.80	28.9	ND	1.60	ND

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		Location ID:		F2-BENF5409	F2-BENF5414	F2-BENF5427	F2-BENF5447		F2-CATL5221	F2-DEWE3230	
		Location Type:		Residence	Residence	Residence	Residence		Residence	Residence	
		Address:		5409 Benfold Lane	5414 Benfold Lane	5427 Benfold Lane	5447 Benfold Lane		5221 Catlin Lane	3230 Dewert Lane	
		Field Sample ID:		F2-TW-0011052-22130-N	F2-TW-0011055-22130-N	F2-TW-0011060-22130-N	F2-TW-0011067-22130-3-N	F2-TW-0011067-22130-N	F2-TW-0011087-22130-N	F2-TW-0011167-22130-3-N	F2-TW-0011167-22130-N
		Sample Date:		2022-05-26	2022-05-26	2022-05-31	2022-05-26	2022-05-26	2022-05-25	2022-05-26	2022-05-26
		Sample Type:		N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	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	560	510	550	470	470	60.0	520	520
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	53.4	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	53.4	ND	ND	ND
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND	0.110	ND
	Arsenic	10	MCL	ND	ND	0.730	ND	ND	ND	ND	ND
	Barium	2000	MCL	2.10	2.20	2.00	2.00	2.10	2.10	2.10	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	1.00	1.10	0.920	1.10	1.10	0.980	1.20	1.10
	Copper	1300	MCL	19.0	11.6	14.3	4.80	4.90	4.30	8.90	11.1
	Lead	15	MCL	0.360	0.550	0.850	0.300	0.450	0.200	0.240	0.300
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	ND	1.40	2.20	1.60	1.70	ND	ND	1.20
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:		F2-BENF5409	F2-BENF5414	F2-BENF5427	F2-BENF5447		F2-CATL5221	F2-DEWE3230	
		Location Type:		Residence	Residence	Residence	Residence		Residence	Residence	
		Address:		5409 Benfold Lane	5414 Benfold Lane	5427 Benfold Lane	5447 Benfold Lane		5221 Catlin Lane	3230 Dewert Lane	
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		Sample Date:		2022-05-26	2022-05-26	2022-05-31	2022-05-26	2022-05-26	2022-05-25	2022-05-26	2022-05-26
		Sample Type:		N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	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	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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				Address:	5409 Benfold Lane	5414 Benfold Lane	5427 Benfold Lane	5447 Benfold Lane		5221 Catlin Lane	3230 Dewert Lane	
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				Sample Date:	2022-05-26	2022-05-26	2022-05-31	2022-05-26	2022-05-26	2022-05-25	2022-05-26	2022-05-26
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)
		DOH Project Screening Level	Basis of Project Screening Level									
Method Group	Analyte											
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	--	--	1.60	0.670	0.630	1.70	0.780	0.800	1.30	1.20	
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
	Dibromochloromethane	--	--	1.10	ND	ND	0.770	ND	ND	ND	0.570	
	Total Trihalomethanes	80	MCL	2.70	0.670	0.630	2.50	0.780	0.800	1.30	1.80	

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		Location ID:		F2-DEWE3231	F2-ENGE4042		F2-ENGE4043	F2-FINC4122		F2-FINC4129	F2-GILL3180
		Location Type:		Residence	Residence		Residence	Residence		Residence	Residence
		Address:		3231 Dewert Lane	4042 Enger Street		4043 Enger Street	4122 Fincher Street		4129 Fincher Street	3180 Gillespie Lane
		Field Sample ID:		F2-TW-0011168-22130-N	F2-TW-0011453-22130-3-N	F2-TW-0011453-22130-N	F2-TW-0011454-22130-N	F2-TW-0011471-22130-3-N	F2-TW-0011471-22130-N	F2-TW-0011474-22130-N	F2-TW-0011493-22130-N
		Sample Date:		2022-05-25	2022-05-25	2022-05-25	2022-05-25	2022-06-21	2022-06-21	2022-05-26	2022-05-27
		Sample Type:		N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)	FD (Field Duplicate)	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	350	520	520	460	450	450	670	440
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	64.9	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Motor Oil)	--	--	ND	ND	ND	ND	ND	ND	51.9	ND
	Petroleum Hydrocarbons, Total	211	ISP	ND	ND	ND	ND	ND	ND	51.9	ND
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND	ND	0.150
	Arsenic	10	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Barium	2000	MCL	1.90	2.20	2.10	2.00	2.00	2.00	2.00	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	0.770	1.10	1.10	0.830	1.40	1.40	1.10	0.850
	Copper	1300	MCL	14.5	4.30	6.50	3.60	2.80	2.70	4.60	7.40
	Lead	15	MCL	0.150	0.250	0.200	ND	0.170	0.160	0.130	0.220
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	1.10	1.30	0.500	1.40	2.50	1.50	1.20	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

Summary of Chemistry Results
Zone F2 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii

Drinking Water Samples Collected in May/June 2022 from Residences in Zone F2

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		Location ID:		F2-DEWE3231	F2-ENGE4042		F2-ENGE4043	F2-FINC4122		F2-FINC4129	F2-GILL3180
		Location Type:		Residence	Residence		Residence	Residence		Residence	Residence
		Address:		3231 Dewert Lane	4042 Enger Street		4043 Enger Street	4122 Fincher Street		4129 Fincher Street	3180 Gillespie Lane
		Field Sample ID:		F2-TW-0011168-22130-N	F2-TW-0011453-22130-3-N	F2-TW-0011453-22130-N	F2-TW-0011454-22130-N	F2-TW-0011471-22130-3-N	F2-TW-0011471-22130-N	F2-TW-0011474-22130-N	F2-TW-0011493-22130-N
		Sample Date:		2022-05-25	2022-05-25	2022-05-25	2022-05-25	2022-06-21	2022-06-21	2022-05-26	2022-05-27
		Sample Type:		N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)	FD (Field Duplicate)	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	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

Summary of Chemistry Results
Zone F2 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii

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		Location ID:	F2-DEWE3231	F2-ENGE4042			F2-ENGE4043	F2-FINC4122		F2-FINC4129	F2-GILL3180
		Location Type:	Residence	Residence			Residence	Residence		Residence	Residence
		Address:	3231 Dewert Lane	4042 Enger Street			4043 Enger Street	4122 Fincher Street		4129 Fincher Street	3180 Gillespie Lane
		Field Sample ID:	F2-TW-0011168-22130-N	F2-TW-0011453-22130-3-N	F2-TW-0011453-22130-N		F2-TW-0011454-22130-N	F2-TW-0011471-22130-3-N	F2-TW-0011471-22130-N	F2-TW-0011474-22130-N	F2-TW-0011493-22130-N
		Sample Date:	2022-05-25	2022-05-25	2022-05-25		2022-05-25	2022-06-21	2022-06-21	2022-05-26	2022-05-27
		Sample Type:	N (Normal)	FD (Field Duplicate)	N (Normal)		N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)
		DOH Project Screening Level	Basis of Project Screening Level								
Method Group	Analyte										
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	--	--	0.530	ND	ND	1.00	ND	ND	ND	ND
	Bromoform	--	--	2.10	0.870	0.980	2.20	0.790	0.540	ND	1.20
	Chloroform	--	--	ND	ND	ND	0.570	ND	ND	ND	ND
	Dibromochloromethane	--	--	1.20	ND	ND	2.40	ND	ND	ND	0.500
	Total Trihalomethanes	80	MCL	3.90	0.870	0.980	6.30	0.790	0.540	ND	1.70

Summary of Chemistry Results
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		Location ID:		F2-GILL3181	F2-GILL3192	F2-GORD2685	F2-GORD2820	F2-GORD2870	F2-HAIL3090	F2-HAIL3098	F2-HAIL3112
		Location Type:		Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
		Address:		3181 Gillespie Lane	3192 Gillespie Lane	2685 Gordon Street	2820 Gordon Street	2870 Gordon Street	3090 Hailey Court	3098 Hailey Court	3112 Hailey Court
		Field Sample ID:		F2-TW-0011494-22130-N	F2-TW-0011502-22130-N	F2-TW-0011575-22130-N	F2-TW-0011609-22130-N	F2-TW-0011624-22130-N	F2-TW-0011629-22130-N	F2-TW-0011633-22130-N	F2-TW-0011640-22130-N
		Sample Date:		2022-06-01	2022-06-27	2022-05-20	2022-05-26	2022-05-25	2022-05-25	2022-05-26	2022-05-31
		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	30.0	480	500	390	510	260	490	600
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	55.0	59.4	ND	ND	60.8
	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	55.0	59.4	ND	ND	60.8
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Arsenic	10	MCL	ND	ND	ND	ND	ND	ND	ND	0.610
	Barium	2000	MCL	2.10	1.90	2.60	2.20	2.10	2.20	2.10	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	0.920	0.910	0.980	1.20	1.10	0.960	1.20	1.10
	Copper	1300	MCL	4.40	4.50	7.20	7.80	4.80	24.9	28.2	56.6
	Lead	15	MCL	0.200	0.200	0.320	0.190	0.140	ND	ND	ND
	Mercury	2	MCL	0.0350	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	ND	0.350	1.30	1.40	0.630	ND	0.800	1.60
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

Summary of Chemistry Results
Zone F2 Long Term Monitoring
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		Location ID:	F2-GILL3181	F2-GILL3192	F2-GORD2685	F2-GORD2820	F2-GORD2870	F2-HAIL3090	F2-HAIL3098	F2-HAIL3112
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
		Address:	3181 Gillespie Lane	3192 Gillespie Lane	2685 Gordon Street	2820 Gordon Street	2870 Gordon Street	3090 Hailey Court	3098 Hailey Court	3112 Hailey Court
		Field Sample ID:	F2-TW-0011494-22130-N	F2-TW-0011502-22130-N	F2-TW-0011575-22130-N	F2-TW-0011609-22130-N	F2-TW-0011624-22130-N	F2-TW-0011629-22130-N	F2-TW-0011633-22130-N	F2-TW-0011640-22130-N
		Sample Date:	2022-06-01	2022-06-27	2022-05-20	2022-05-26	2022-05-25	2022-05-25	2022-05-26	2022-05-31
		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
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 ID:	F2-GILL3181	F2-GILL3192	F2-GORD2685	F2-GORD2820	F2-GORD2870	F2-HAIL3090	F2-HAIL3098	F2-HAIL3112
				Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
				Address:	3181 Gillespie Lane	3192 Gillespie Lane	2685 Gordon Street	2820 Gordon Street	2870 Gordon Street	3090 Hailey Court	3098 Hailey Court	3112 Hailey Court
				Field Sample ID:	F2-TW-0011494-22130-N	F2-TW-0011502-22130-N	F2-TW-0011575-22130-N	F2-TW-0011609-22130-N	F2-TW-0011624-22130-N	F2-TW-0011629-22130-N	F2-TW-0011633-22130-N	F2-TW-0011640-22130-N
				Sample Date:	2022-06-01	2022-06-27	2022-05-20	2022-05-26	2022-05-25	2022-05-25	2022-05-26	2022-05-31
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
		DOH Project Screening Level	Basis of Project Screening Level									
Method Group	Analyte											
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	0.650	1.20	1.30	0.760	0.680	0.570	ND	ND
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	ND	ND	0.590	ND	ND	ND	ND	ND	ND
	Total Trihalomethanes	80	MCL	ND	0.650	1.80	1.30	0.760	0.680	0.570	ND	ND

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		Location ID:		F2-HAIL3118	F2-HAIL3128	F2-HAIL3132	F2-HAMM0823	F2-KILM5403	F2-KOUH1875	F2-MALO0581	
		Location Type:		Residence	Residence	Residence	Residence	Residence	Residence	Residence	
		Address:		3118 Hailey Court	3128 Hailey Court	3132 Hailey Court	823 Hammerberg Street	5403 Kilmer Lane	1875 Kou Haole Loop	581 Maloelap Lane	
		Field Sample ID:		F2-TW-0011643-22130-N	F2-TW-0011648-22130-N	F2-TW-0011650-22130-N	F2-TW-0011659-22130-N	F2-TW-0011738-22130-N	F2-TW-0009863-22130-N	F2-TW-0009892-22130-3-N	F2-TW-0009892-22130-N
		Sample Date:		2022-05-25	2022-05-26	2022-05-26	2022-05-25	2022-05-27	2022-05-26	2022-05-25	2022-05-25
		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	130	210	410	500	670	460	260	260
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	60.4	62.5
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Motor Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	211	ISP	ND	ND	ND	ND	ND	ND	60.4	62.5
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	0.130	0.130	ND	ND
	Arsenic	10	MCL	ND	ND	ND	ND	0.610	ND	ND	0.540
	Barium	2000	MCL	2.20	2.20	2.20	2.30	2.00	2.30	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	1.20	1.10	0.930	1.10	0.890	1.20	1.10	1.10
	Copper	1300	MCL	28.9	20.7	29.0	35.3	23.2	61.0	12.5	12.1
	Lead	15	MCL	ND	ND	ND	0.310	0.470	0.260	ND	0.130
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	0.980	0.920	0.790	0.730	1.10	0.750	1.30	1.50
Synthetic Organic Compounds (ppb)	Thallium	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND
	2-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Bis(2-ethylhexyl)phthalate	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
Volatile Organic Compounds (ppb)	Naphthalene	17	EAL	ND	ND	ND	ND	ND	ND	ND	ND
	1,1,1-Trichloroethane	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	1,1,2-Trichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND

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				Location ID:	F2-HAIL3118	F2-HAIL3128	F2-HAIL3132	F2-HAMM0823	F2-KILM5403	F2-KOUH1875	F2-MALO0581	
				Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	
				Address:	3118 Hailey Court	3128 Hailey Court	3132 Hailey Court	823 Hammerberg Street	5403 Kilmer Lane	1875 Kou Haole Loop	581 Maloelap Lane	
				Field Sample ID:	F2-TW-0011643-22130-N	F2-TW-0011648-22130-N	F2-TW-0011650-22130-N	F2-TW-0011659-22130-N	F2-TW-0011738-22130-N	F2-TW-0009863-22130-N	F2-TW-0009892-22130-3-N	F2-TW-0009892-22130-N
				Sample Date:	2022-05-25	2022-05-26	2022-05-26	2022-05-25	2022-05-27	2022-05-26	2022-05-25	2022-05-25
				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)	1,1-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
Haloacetic Acids (ppb)	Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Bromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Chloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND

Summary of Chemistry Results
Zone F2 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii

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		Location ID:	F2-HAIL3118	F2-HAIL3128	F2-HAIL3132	F2-HAMM0823	F2-KILM5403	F2-KOUH1875	F2-MALO0581	
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	
		Address:	3118 Hailey Court	3128 Hailey Court	3132 Hailey Court	823 Hammerberg Street	5403 Kilmer Lane	1875 Kou Haole Loop	581 Maloelap Lane	
		Field Sample ID:	F2-TW-0011643-22130-N	F2-TW-0011648-22130-N	F2-TW-0011650-22130-N	F2-TW-0011659-22130-N	F2-TW-0011738-22130-N	F2-TW-0009863-22130-N	F2-TW-0009892-22130-3-N	F2-TW-0009892-22130-N
		Sample Date:	2022-05-25	2022-05-26	2022-05-26	2022-05-25	2022-05-27	2022-05-26	2022-05-25	2022-05-25
		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							
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	--	--	0.550	0.560	ND	1.50	ND	1.60	7.60
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	ND	ND	ND	0.910	ND	ND	0.880
	Total Trihalomethanes	80	MCL	0.550	0.560	ND	2.40	ND	1.60	8.50

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		Location ID:		F2-MALO3249	F2-MALO3267	F2-MCCU1025	F2-MCFA0810	F2-MCFA0823	F2-MEYE0584	F2-MEYE3403	F2-MEYE3420
		Location Type:		Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
		Address:		3249 Maloelap Street	3267 Maloelap Street	1025 McCurry Place	810 McFaddin Street	823 McFaddin Street	584 Meyerkord Loop	3403 Meyerkord Place	3420 Meyerkord Place
		Field Sample ID:		F2-TW-0009896-22130-N	F2-TW-0009902-22130-N	F2-TW-0009912-22130-N	F2-TW-0009937-22130-N	F2-TW-0009944-22130-N	F2-TW-0009950-22130-N	F2-TW-0009975-22130-N	F2-TW-0009980-22130-N
		Sample Date:		2022-05-25	2022-05-25	2022-05-25	2022-05-25	2022-05-25	2022-05-25	2022-05-26	2022-05-26
		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	420	420	510	550	560	40.0	530	400
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND	ND	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	63.8	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	63.8	ND	ND	ND	ND	ND	ND	ND
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND	0.130	ND
	Arsenic	10	MCL	ND	ND	ND	ND	ND	0.500	ND	ND
	Barium	2000	MCL	2.20	1.80	2.40	2.10	2.10	2.00	2.00	2.20
	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	0.810	1.00	1.00	0.950	0.960	1.20	1.10
	Copper	1300	MCL	9.90	31.4	3.30	3.20	2.30	7.20	10.5	25.7
	Lead	15	MCL	0.310	0.280	0.140	0.130	ND	0.320	0.330	0.190
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	0.0860	ND
	Selenium	50	MCL	1.20	ND	ND	1.50	0.930	1.10	ND	1.50
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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Zone F2 Long Term Monitoring
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		Location ID:	F2-MALO3249	F2-MALO3267	F2-MCCU1025	F2-MCFA0810	F2-MCFA0823	F2-MEYE0584	F2-MEYE3403	F2-MEYE3420
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
		Address:	3249 Maloelap Street	3267 Maloelap Street	1025 McCurry Place	810 McFaddin Street	823 McFaddin Street	584 Meyerkord Loop	3403 Meyerkord Place	3420 Meyerkord Place
		Field Sample ID:	F2-TW-0009896-22130-N	F2-TW-0009902-22130-N	F2-TW-0009912-22130-N	F2-TW-0009937-22130-N	F2-TW-0009944-22130-N	F2-TW-0009950-22130-N	F2-TW-0009975-22130-N	F2-TW-0009980-22130-N
		Sample Date:	2022-05-25	2022-05-25	2022-05-25	2022-05-25	2022-05-25	2022-05-25	2022-05-26	2022-05-26
		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
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:	3249 Maloelap Street	3267 Maloelap Street	1025 McCurry Place	810 McFaddin Street	823 McFaddin Street	584 Meyerkord Loop	3403 Meyerkord Place	3420 Meyerkord Place
				Field Sample ID:	F2-TW-0009896-22130-N	F2-TW-0009902-22130-N	F2-TW-0009912-22130-N	F2-TW-0009937-22130-N	F2-TW-0009944-22130-N	F2-TW-0009950-22130-N	F2-TW-0009975-22130-N	F2-TW-0009980-22130-N
				Sample Date:	2022-05-25	2022-05-25	2022-05-25	2022-05-25	2022-05-25	2022-05-25	2022-05-26	2022-05-26
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
		DOH Project Screening Level	Basis of Project Screening Level									
Method Group	Analyte											
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	1.10
	Bromoform	--	--	0.850	2.10	1.30	1.10	0.850	1.40	1.30	8.80	
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
	Dibromochloromethane	--	--	ND	1.00	0.880	ND	ND	0.540	0.670	4.40	
	Total Trihalomethanes	80	MCL	0.850	3.10	2.20	1.10	0.850	1.90	2.00	14.3	

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				Location ID:	F2-MURR0763							
				Location Type:	Residence							
				Address:	763 Murray Drive							
				Field Sample ID:	F2-TW-0010102-22130-N	F2-TW-0010102-22130-N-1	F2-TW-0010102-22130-N-2	F2-TW-0010102-22130-N-3	F2-TW-0010102-22130-N-4	F2-TW-0010102-22130-N-5	F2-TW-0010102-22130-N-6	F2-TW-0010102-22130-N-R1
				Sample Date:	2022-05-26	2022-06-01	2022-06-01	2022-06-01	2022-06-01	2022-06-01	2022-06-01	2022-06-01
				Sample Type:	N (Normal)	N (Grab, Resample)	N (Grab, Resample)	N (Grab, Resample)	N (Grab, Resample)	N (Grab, Resample)	N (Grab, Resample)	N (Grab, Resample)
		DOH Project Screening Level	Basis of Project Screening Level									
Method Group	Analyte											
Field Test (ppb)	Free Chlorine	4000	MCL	340	250-640	250-640	250-640	250-640	250-640	250-640	250-640	250-640
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	--	--	--	--	--	--	--	--
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	60.6	--	--	--	--	--	--	--	--
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	--	--	--	--	--	--	--	--
	Petroleum Hydrocarbons (as Motor Oil)	--	--	53.9	--	--	--	--	--	--	--	--
	Petroleum Hydrocarbons, Total	211	ISP	53.9	--	--	--	--	--	--	--	--
Metals (ppb)	Antimony	6	MCL	ND	--	--	--	--	--	--	--	--
	Arsenic	10	MCL	ND	--	--	--	--	--	--	--	--
	Barium	2000	MCL	3.10	--	--	--	--	--	--	--	--
	Beryllium	4	MCL	ND	--	--	--	--	--	--	--	--
	Cadmium	5	MCL	0.130	--	--	--	--	--	--	--	--
	Chromium	100	MCL	1.10	--	--	--	--	--	--	--	--
	Copper	1300	MCL	211	--	--	--	--	--	--	--	--
	Lead	15	MCL	31.0 §	0.550	2.20	0.290	1.80	ND	0.320	0.900	
	Mercury	2	MCL	ND	--	--	--	--	--	--	--	--
	Selenium	50	MCL	1.50	--	--	--	--	--	--	--	--
Thallium	2	MCL	ND	--	--	--	--	--	--	--	--	
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	10	EAL	ND	--	--	--	--	--	--	--	--
	2-Methylnaphthalene	10	EAL	ND	--	--	--	--	--	--	--	--
	Benzo(a)pyrene	0.2	MCL	ND	--	--	--	--	--	--	--	--
	Bis(2-ethylhexyl)phthalate	6	MCL	ND	--	--	--	--	--	--	--	--
	Naphthalene	17	EAL	ND	--	--	--	--	--	--	--	--
Volatile Organic Compounds (ppb)	1,1,1-Trichloroethane	--	--	ND	--	--	--	--	--	--	--	--
	1,1,2-Trichloroethane	5	MCL	ND	--	--	--	--	--	--	--	--
	1,1-Dichloroethene	7	MCL	ND	--	--	--	--	--	--	--	--

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				Location ID:	F2-MURR0763							
				Location Type:	Residence							
				Address:	763 Murray Drive							
				Field Sample ID:	F2-TW-0010102-22130-N	F2-TW-0010102-22130-N-1	F2-TW-0010102-22130-N-2	F2-TW-0010102-22130-N-3	F2-TW-0010102-22130-N-4	F2-TW-0010102-22130-N-5	F2-TW-0010102-22130-N-6	F2-TW-0010102-22130-N-R1
				Sample Date:	2022-05-26	2022-06-01	2022-06-01	2022-06-01	2022-06-01	2022-06-01	2022-06-01	2022-06-01
				Sample Type:	N (Normal)	N (Grab, Resample)	N (Grab, Resample)	N (Grab, Resample)	N (Grab, Resample)	N (Grab, Resample)	N (Grab, Resample)	N (Grab, Resample)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level									
Volatile Organic Compounds (ppb)	1,2,4-Trichlorobenzene	70	MCL	ND	--	--	--	--	--	--	--	--
	1,2-Dichlorobenzene	600	MCL	ND	--	--	--	--	--	--	--	--
	1,2-Dichloroethane	5	MCL	ND	--	--	--	--	--	--	--	--
	1,2-Dichloroethene	70	MCL	ND	--	--	--	--	--	--	--	--
	1,2-Dichloropropane	5	MCL	ND	--	--	--	--	--	--	--	--
	1,4-Dichlorobenzene	75	MCL	ND	--	--	--	--	--	--	--	--
	Benzene	5	MCL	ND	--	--	--	--	--	--	--	--
	Carbon Tetrachloride	5	MCL	ND	--	--	--	--	--	--	--	--
	Chlorobenzene	100	MCL	ND	--	--	--	--	--	--	--	--
	cis-1,2-Dichloroethene	70	MCL	ND	--	--	--	--	--	--	--	--
	Ethylbenzene	700	MCL	ND	--	--	--	--	--	--	--	--
	m,p-Xylene	--	--	ND	--	--	--	--	--	--	--	--
	Methylene chloride	5	MCL	ND	--	--	--	--	--	--	--	--
	o-Xylene	--	--	ND	--	--	--	--	--	--	--	--
	Styrene	100	MCL	ND	--	--	--	--	--	--	--	--
	Tetrachloroethene (PCE)	5	MCL	ND	--	--	--	--	--	--	--	--
	Toluene	1000	MCL	ND	--	--	--	--	--	--	--	--
	trans-1,2-Dichloroethene	100	MCL	ND	--	--	--	--	--	--	--	--
	Trichloroethene (TCE)	5	MCL	ND	--	--	--	--	--	--	--	--
	Vinyl chloride	2	MCL	ND	--	--	--	--	--	--	--	--
	Xylenes, Total	10000	MCL	ND	--	--	--	--	--	--	--	--
Haloacetic Acids (ppb)	Bromoacetic acid	--	--	ND	--	--	--	--	--	--	--	--
	Chloroacetic acid	--	--	ND	--	--	--	--	--	--	--	--
	Dibromoacetic acid	--	--	ND	--	--	--	--	--	--	--	--
	Dichloroacetic acid	--	--	ND	--	--	--	--	--	--	--	--

Summary of Chemistry Results
Zone F2 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii

Drinking Water Samples Collected in May/June 2022 from Residences in Zone F2

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				Location ID:	F2-MURR0763							
				Location Type:	Residence							
				Address:	763 Murray Drive							
				Field Sample ID:	F2-TW-0010102-22130-N	F2-TW-0010102-22130-N-1	F2-TW-0010102-22130-N-2	F2-TW-0010102-22130-N-3	F2-TW-0010102-22130-N-4	F2-TW-0010102-22130-N-5	F2-TW-0010102-22130-N-6	F2-TW-0010102-22130-N-R1
				Sample Date:	2022-05-26	2022-06-01	2022-06-01	2022-06-01	2022-06-01	2022-06-01	2022-06-01	2022-06-01
				Sample Type:	N (Normal)	N (Grab, Resample)	N (Grab, Resample)	N (Grab, Resample)	N (Grab, Resample)	N (Grab, Resample)	N (Grab, Resample)	N (Grab, Resample)
				DOH Project Screening Level								
				Basis of Project Screening Level								
Method Group	Analyte											
Haloacetic Acids (ppb)	Trichloroacetic acid	--	--	ND	--	--	--	--	--	--	--	--
	Total Haloacetic acids	60	MCL	ND	--	--	--	--	--	--	--	--
Trihalomethanes (ppb)	Bromodichloromethane	--	--	0.560	--	--	--	--	--	--	--	--
	Bromoform	--	--	4.60	--	--	--	--	--	--	--	--
	Chloroform	--	--	0.860	--	--	--	--	--	--	--	--
	Dibromochloromethane	--	--	1.70	--	--	--	--	--	--	--	--
	Total Trihalomethanes	80	MCL	7.70	--	--	--	--	--	--	--	--

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				Location ID:	F2-MURR0800		F2-MURR0881	F2-MURR0900	F2-MURR0939		F2-NOON4062	
				Location Type:	Residence		Residence	Residence	Residence		Residence	
				Address:	800 Murray Drive		881 Murray Drive	900 Murray Drive	939 Murray Drive		4062 Noonan Street	
				Field Sample ID:	F2-TW-0010118-22130-3-N	F2-TW-0010118-22130-N	F2-TW-0010151-22130-N	F2-TW-0010159-22130-N	F2-TW-0010170-22130-3-N	F2-TW-0010170-22130-N	F2-TW-0010416-22130-3-N	F2-TW-0010416-22130-N
				Sample Date:	2022-05-25	2022-05-25	2022-05-25	2022-05-26	2022-05-27	2022-05-27	2022-05-26	2022-05-26
				Sample Type:	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	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	450	450	470	410	330	330	450	450	
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	50.3	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	50.3	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	2.10	2.10	2.40	2.10	2.20	2.20	2.30	2.20	
	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	0.810	0.710	1.20	1.20	0.850	0.970	1.30	1.30	
	Copper	1300	MCL	3.30	3.10	4.10	71.6	4.30	4.60	6.90	6.90	
	Lead	15	MCL	ND	ND	0.220	0.210	0.290	0.250	0.210	0.220	
	Mercury	2	MCL	ND	0.110	ND	ND	ND	ND	ND	ND	
	Selenium	50	MCL	1.50	1.00	1.10	1.40	ND	0.630	0.770	1.40	
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:	F2-MURR0800		F2-MURR0881	F2-MURR0900	F2-MURR0939		F2-NOON4062	
		Location Type:	Residence		Residence	Residence	Residence		Residence	
		Address:	800 Murray Drive		881 Murray Drive	900 Murray Drive	939 Murray Drive		4062 Noonan Street	
		Field Sample ID:	F2-TW-0010118-22130-3-N	F2-TW-0010118-22130-N	F2-TW-0010151-22130-N	F2-TW-0010159-22130-N	F2-TW-0010170-22130-3-N	F2-TW-0010170-22130-N	F2-TW-0010416-22130-3-N	F2-TW-0010416-22130-N
		Sample Date:	2022-05-25	2022-05-25	2022-05-25	2022-05-26	2022-05-27	2022-05-27	2022-05-26	2022-05-26
		Sample Type:	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	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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		Location Type:	Residence		Residence	Residence	Residence		Residence	
		Address:	800 Murray Drive		881 Murray Drive	900 Murray Drive	939 Murray Drive		4062 Noonan Street	
		Field Sample ID:	F2-TW-0010118-22130-3-N	F2-TW-0010118-22130-N	F2-TW-0010151-22130-N	F2-TW-0010159-22130-N	F2-TW-0010170-22130-3-N	F2-TW-0010170-22130-N	F2-TW-0010416-22130-3-N	F2-TW-0010416-22130-N
		Sample Date:	2022-05-25	2022-05-25	2022-05-25	2022-05-26	2022-05-27	2022-05-27	2022-05-26	2022-05-26
		Sample Type:	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	FD (Field Duplicate)	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	ND	ND	0.770	ND
	Bromoform	--	--	0.860	0.760	1.70	0.780	1.60	4.90	1.60
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	ND	0.510	1.20	ND	0.720	2.50	0.930
	Total Trihalomethanes	80	MCL	0.860	1.30	2.80	0.780	2.30	8.20	2.60

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				Location ID:	F2-NYEP1938	F2-OCAL1926	F2-OCAL1927	F2-PETE3254	F2-PETE3260	F2-PETE3264	F2-POOL0665	F2-POOL0710
				Location Type:	Residential Child Care	Residence	Residence	Residence	Residence	Residence	Residence	Residence
				Address:	1938 Nye Place (CDH)	1926 O'Callahan Street	1927 O'Callahan Street	3254 Peterson Court	3260 Peterson Court	3264 Peterson Court	665 Pool Street	710 Pool Street
				Field Sample ID:	F2-TW-0010449-22130-N	F2-TW-0010464-22130-N	F2-TW-0010465-22130-N	F2-TW-0010797-22130-N	F2-TW-0010800-22130-N	F2-TW-0010802-22130-N	F2-TW-0010830-22130-N	F2-TW-0010836-22130-N
				Sample Date:	2022-05-26	2022-05-25	2022-05-25	2022-05-25	2022-05-26	2022-05-27	2022-05-27	2022-05-25
				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	70.0	320	470	470	300	350	310	490	
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	0.130	ND	ND	ND	ND	ND	ND	ND	ND
	Arsenic	10	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Barium	2000	MCL	2.20	2.20	2.20	2.00	2.20	2.10	2.00	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	1.10	1.20	1.00	0.910	1.10	0.850	0.880	0.740	
	Copper	1300	MCL	5.90	30.1	5.10	34.5	32.6	24.2	9.20	10.2	
	Lead	15	MCL	0.300	ND	0.210	0.790	ND	0.850	ND	0.830	
	Mercury	2	MCL	ND	ND	ND	0.0370	ND	ND	ND	ND	ND
	Selenium	50	MCL	ND	0.780	0.820	ND	0.710	ND	ND	0.940	
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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				Location ID:	F2-NYEP1938	F2-OCAL1926	F2-OCAL1927	F2-PETE3254	F2-PETE3260	F2-PETE3264	F2-POOL0665	F2-POOL0710
				Location Type:	Residential Child Care	Residence	Residence	Residence	Residence	Residence	Residence	Residence
				Address:	1938 Nye Place (CDH)	1926 O'Callahan Street	1927 O'Callahan Street	3254 Peterson Court	3260 Peterson Court	3264 Peterson Court	665 Pool Street	710 Pool Street
				Field Sample ID:	F2-TW-0010449-22130-N	F2-TW-0010464-22130-N	F2-TW-0010465-22130-N	F2-TW-0010797-22130-N	F2-TW-0010800-22130-N	F2-TW-0010802-22130-N	F2-TW-0010830-22130-N	F2-TW-0010836-22130-N
				Sample Date:	2022-05-26	2022-05-25	2022-05-25	2022-05-25	2022-05-26	2022-05-27	2022-05-27	2022-05-25
				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)	1,1-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
Haloacetic Acids (ppb)	Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	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:	Residential Child Care	Residence	Residence	Residence	Residence	Residence	Residence	Residence
		Address:	1938 Nye Place (CDH)	1926 O'Callahan Street	1927 O'Callahan Street	3254 Peterson Court	3260 Peterson Court	3264 Peterson Court	665 Pool Street	710 Pool Street
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		Sample Date:	2022-05-26	2022-05-25	2022-05-25	2022-05-25	2022-05-26	2022-05-27	2022-05-27	2022-05-25
		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	--	--	1.00	2.40	0.540	0.560	1.10	1.10	0.580
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	0.510	1.40	ND	ND	ND	0.520	ND
	Total Trihalomethanes	80	MCL	1.60	3.80	0.540	0.560	1.10	1.10	1.10

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				Location ID:	F2-RAMA0805	F2-RAMA0818	F2-RAMA0822	F2-SAND0711	F2-SAND0725	F2-SCHM2754	F2-SHIE3269	F2-SHIE3288
				Location Type:	Residence	Residence	Residence	Residence	Residence	Residential Child Care	Residence	Residence
				Address:	805 Ramage Street	818 Ramage Street	822 Ramage Street	711 Sanders Circle	725 Sanders Circle	2754 Schmitt Parkway (CDH)	3269 Shields Lane	3288 Shields Lane
				Field Sample ID:	F2-TW-0010845-22130-N	F2-TW-0010850-22130-N	F2-TW-0010853-22130-N	F2-TW-0010866-22130-N-R1	F2-TW-0010870-22130-N	F2-TW-0010877-22130-N	F2-TW-0010895-22130-N	F2-TW-0010904-22130-N
				Sample Date:	2022-05-26	2022-05-26	2022-05-25	2022-06-14	2022-05-27	2022-05-26	2022-05-26	2022-05-26
				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	160	150	300	460	340	490	220	460	
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND	ND	ND	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	83.5	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	83.5	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	ND	ND	ND	ND	ND	ND
	Barium	2000	MCL	2.10	2.00	2.00	2.00	2.00	2.20	2.00	2.00	2.00
	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	1.00	1.30	1.10	0.970	0.940	0.960	1.10	1.00	1.00
	Copper	1300	MCL	7.60	5.10	4.80	2.30	11.7	7.20	6.00	10.7	10.7
	Lead	15	MCL	0.600	0.200	0.360	ND	0.890	0.220	0.510	0.410	0.410
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	0.730	1.00	ND	ND	ND	ND	0.770	1.10	1.10
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

Summary of Chemistry Results
Zone F2 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii

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				Location ID:	F2-RAMA0805	F2-RAMA0818	F2-RAMA0822	F2-SAND0711	F2-SAND0725	F2-SCHM2754	F2-SHIE3269	F2-SHIE3288
				Location Type:	Residence	Residence	Residence	Residence	Residence	Residential Child Care	Residence	Residence
				Address:	805 Ramage Street	818 Ramage Street	822 Ramage Street	711 Sanders Circle	725 Sanders Circle	2754 Schmitt Parkway (CDH)	3269 Shields Lane	3288 Shields Lane
				Field Sample ID:	F2-TW-0010845-22130-N	F2-TW-0010850-22130-N	F2-TW-0010853-22130-N	F2-TW-0010866-22130-N-R1	F2-TW-0010870-22130-N	F2-TW-0010877-22130-N	F2-TW-0010895-22130-N	F2-TW-0010904-22130-N
				Sample Date:	2022-05-26	2022-05-26	2022-05-25	2022-06-14	2022-05-27	2022-05-26	2022-05-26	2022-05-26
				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)	1,1-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
Haloacetic Acids (ppb)	Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	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 ID:	F2-RAMA0805	F2-RAMA0818	F2-RAMA0822	F2-SAND0711	F2-SAND0725	F2-SCHM2754	F2-SHIE3269	F2-SHIE3288
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residential Child Care	Residence	Residence
		Address:	805 Ramage Street	818 Ramage Street	822 Ramage Street	711 Sanders Circle	725 Sanders Circle	2754 Schmitt Parkway (CDH)	3269 Shields Lane	3288 Shields Lane
		Field Sample ID:	F2-TW-0010845-22130-N	F2-TW-0010850-22130-N	F2-TW-0010853-22130-N	F2-TW-0010866-22130-N-R1	F2-TW-0010870-22130-N	F2-TW-0010877-22130-N	F2-TW-0010895-22130-N	F2-TW-0010904-22130-N
		Sample Date:	2022-05-26	2022-05-26	2022-05-25	2022-06-14	2022-05-27	2022-05-26	2022-05-26	2022-05-26
		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	0.770	ND	ND	ND
	Bromoform	--	--	0.550	1.50	1.00	2.00	0.840	0.900	ND
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	ND	0.850	ND	1.80	0.590	0.520	ND
	Total Trihalomethanes	80	MCL	0.550	2.40	1.00	4.60	1.40	1.40	ND

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		Location ID:		F2-SHIE5350		F2-SIBL0717	F2-STOW2599	F2-STOW2698		F2-STOW2705	F2-STOW2778
		Location Type:		Residence		Residence	Residence	Residence		Residence	Residence
		Address:		5350 Shields Street		717 Sibley Street	2599 Stowell Circle	2698 Stowell Circle		2705 Stowell Circle	2778 Stowell Circle
		Field Sample ID:		F2-TW-0010935-22130-3-N	F2-TW-0010935-22130-N	F2-TW-0010940-22130-N	F2-TW-0009236-22130-N	F2-TW-0009264-22130-3-N	F2-TW-0009264-22130-N	F2-TW-0009268-22130-N	F2-TW-0009289-22130-N
		Sample Date:		2022-05-25	2022-05-25	2022-05-26	2022-05-25	2022-05-31	2022-05-31	2022-05-25	2022-05-27
		Sample Type:		FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	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	600	600	460	530	470	470	550	440
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND	ND	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	58.9	ND	84.8	73.6	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	58.9	ND	84.8	73.6	ND	ND
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Arsenic	10	MCL	ND	ND	ND	ND	0.570	ND	ND	ND
	Barium	2000	MCL	2.00	1.90	2.70	2.20	2.40	2.20	2.30	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	1.10	1.10	1.10	0.990	1.10	1.10	0.880	0.950
	Copper	1300	MCL	6.30	6.40	5.70	4.60	5.00	4.40	5.50	4.30
	Lead	15	MCL	0.220	0.210	0.190	0.200	0.190	0.160	0.270	0.190
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	ND	ND	1.40	ND	2.70	2.00	0.330	0.560
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:	F2-SHIE5350		F2-SIBL0717	F2-STOW2599	F2-STOW2698		F2-STOW2705	F2-STOW2778
				Location Type:	Residence		Residence	Residence	Residence		Residence	Residence
				Address:	5350 Shields Street		717 Sibley Street	2599 Stowell Circle	2698 Stowell Circle		2705 Stowell Circle	2778 Stowell Circle
				Field Sample ID:	F2-TW-0010935-22130-3-N	F2-TW-0010935-22130-N	F2-TW-0010940-22130-N	F2-TW-0009236-22130-N	F2-TW-0009264-22130-3-N	F2-TW-0009264-22130-N	F2-TW-0009268-22130-N	F2-TW-0009289-22130-N
				Sample Date:	2022-05-25	2022-05-25	2022-05-26	2022-05-25	2022-05-31	2022-05-31	2022-05-25	2022-05-27
				Sample Type:	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	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	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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		Location Type:	Residence		Residence	Residence	Residence		Residence	Residence
		Address:	5350 Shields Street		717 Sibley Street	2599 Stowell Circle	2698 Stowell Circle		2705 Stowell Circle	2778 Stowell Circle
		Field Sample ID:	F2-TW-0010935-22130-3-N	F2-TW-0010935-22130-N	F2-TW-0010940-22130-N	F2-TW-0009236-22130-N	F2-TW-0009264-22130-3-N	F2-TW-0009264-22130-N	F2-TW-0009268-22130-N	F2-TW-0009289-22130-N
		Sample Date:	2022-05-25	2022-05-25	2022-05-26	2022-05-25	2022-05-31	2022-05-31	2022-05-25	2022-05-27
		Sample Type:	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	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	0.530	ND	ND	ND	ND
	Bromoform	--	--	0.880	0.770	3.00	0.920	1.30	1.30	0.960
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	ND	ND	1.60	0.660	0.680	0.800	0.510
	Total Trihalomethanes	80	MCL	0.880	0.770	5.10	1.60	2.00	2.10	1.50

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		Location ID:		F2-TALB0807	F2-VAES3026	F2-VAES3038	F2-VAES3060
		Location Type:		Residence	Residence	Residence	Residence
		Address:		807 Talbot Street	3026 Vaessen Court	3038 Vaessen Court	3060 Vaessen Court
		Field Sample ID:		F2-TW-0009298-22130-N	F2-TW-0009327-22130-N	F2-TW-0009333-22130-N	F2-TW-0009344-22130-N
		Sample Date:		2022-05-25	2022-05-25	2022-05-25	2022-05-25
		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	400	470	160	460
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	52.4	ND	ND	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Motor Oil)	--	--	ND	ND	ND	76.5
	Petroleum Hydrocarbons, Total	211	ISP	52.4	ND	ND	76.5
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND
	Arsenic	10	MCL	ND	ND	ND	ND
	Barium	2000	MCL	2.10	2.10	2.30	2.10
	Beryllium	4	MCL	ND	ND	ND	ND
	Cadmium	5	MCL	ND	ND	ND	ND
	Chromium	100	MCL	1.00	0.840	1.10	0.850
	Copper	1300	MCL	2.60	16.1	25.7	35.1
	Lead	15	MCL	0.160	ND	ND	ND
	Mercury	2	MCL	ND	ND	ND	ND
	Selenium	50	MCL	ND	1.00	ND	1.70
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

Summary of Chemistry Results
Zone F2 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii

Drinking Water Samples Collected in May/June 2022 from Residences in Zone F2

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:	F2-TALB0807	F2-VAES3026	F2-VAES3038	F2-VAES3060
		Location Type:	Residence	Residence	Residence	Residence
		Address:	807 Talbot Street	3026 Vaessen Court	3038 Vaessen Court	3060 Vaessen Court
		Field Sample ID:	F2-TW-0009298-22130-N	F2-TW-0009327-22130-N	F2-TW-0009333-22130-N	F2-TW-0009344-22130-N
		Sample Date:	2022-05-25	2022-05-25	2022-05-25	2022-05-25
		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
	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
	Dibromoacetic acid	--	--	ND	ND	ND
	Dichloroacetic acid	--	--	ND	ND	ND

Summary of Chemistry Results
Zone F2 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii

Drinking Water Samples Collected in May/June 2022 from Residences in Zone F2

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:	F2-TALB0807	F2-VAES3026	F2-VAES3038	F2-VAES3060
		Location Type:	Residence	Residence	Residence	Residence
		Address:	807 Talbot Street	3026 Vaessen Court	3038 Vaessen Court	3060 Vaessen Court
		Field Sample ID:	F2-TW-0009298-22130-N	F2-TW-0009327-22130-N	F2-TW-0009333-22130-N	F2-TW-0009344-22130-N
		Sample Date:	2022-05-25	2022-05-25	2022-05-25	2022-05-25
		Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)
		DOH Project Screening Level	Basis of Project Screening Level			
Method Group	Analyte					
Haloacetic Acids (ppb)	Trichloroacetic acid	--	--	ND	ND	ND
	Total Haloacetic acids	60	MCL	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	ND
	Bromoform	--	--	1.00	ND	0.970
	Chloroform	--	--	ND	ND	ND
	Dibromochloromethane	--	--	0.630	ND	ND
	Total Trihalomethanes	80	MCL	1.70	ND	0.970

Summary of Chemistry Results
Zone F2 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii

Drinking Water Samples Collected in May/June 2022 from Child Development Centers in Zone F2

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:	F2-BLDG1928		F2-BLDG4655	
				Location Type:	Child Development Center		Child Development Center	
				Address:	Building 1928,CHILD DEVELOPMT CENTER (530 PELTIER AVE)		Building 4655,CATLIN SCHOOL AGE CENTER	
				Field Sample ID:	F2-TW-0014145- 22130-N-1	F2-TW-0014145- 22130-N-2	F2-TW-0014156- 22130-N-1	F2-TW-0014156- 22130-N-2
				Sample Date:	2022-05-27	2022-05-27	2022-05-31	2022-05-31
				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	90.0-440	90.0-440	580-700	580-700	
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND	ND	
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	59.3	
	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	59.3	
Metals (ppb)	Antimony	6	MCL	ND	ND	0.140	ND	
	Arsenic	10	MCL	ND	ND	0.540	0.600	
	Barium	2000	MCL	2.10	2.20	2.20	2.20	
	Beryllium	4	MCL	ND	ND	ND	ND	
	Cadmium	5	MCL	ND	ND	ND	ND	
	Chromium	100	MCL	0.890	0.870	1.00	1.00	
	Copper	1300	MCL	27.5	16.3	28.3	31.0	
	Lead	15	MCL	ND	ND	ND	ND	
	Mercury	2	MCL	ND	ND	ND	ND	
	Selenium	50	MCL	ND	ND	1.60	2.30	
	Thallium	2	MCL	ND	ND	ND	ND	
Synthetic Organic Compounds (ppb)	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	
	Naphthalene	17	EAL	ND	ND	ND	ND	

Summary of Chemistry Results
Zone F2 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii

Drinking Water Samples Collected in May/June 2022 from Child Development Centers in Zone F2

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:	F2-BLDG1928		F2-BLDG4655	
				Location Type:	Child Development Center		Child Development Center	
				Address:	Building 1928,CHILD DEVELOPMT CENTER (530 PELTIER AVE)		Building 4655,CATLIN SCHOOL AGE CENTER	
				Field Sample ID:	F2-TW-0014145- 22130-N-1	F2-TW-0014145- 22130-N-2	F2-TW-0014156- 22130-N-1	F2-TW-0014156- 22130-N-2
				Sample Date:	2022-05-27	2022-05-27	2022-05-31	2022-05-31
				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)	1,1,1-Trichloroethane	--	--	ND	ND	ND	ND	ND
	1,1,2-Trichloroethane	5	MCL	ND	ND	ND	ND	ND
	1,1-Dichloroethene	7	MCL	ND	ND	ND	ND	ND
	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

Summary of Chemistry Results
Zone F2 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii

Drinking Water Samples Collected in May/June 2022 from Child Development Centers in Zone F2

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:	F2-BLDG1928		F2-BLDG4655	
		Location Type:	Child Development Center		Child Development Center	
		Address:	Building 1928,CHILD DEVELOPMT CENTER (530 PELTIER AVE)		Building 4655,CATLIN SCHOOL AGE CENTER	
		Field Sample ID:	F2-TW-0014145- 22130-N-1	F2-TW-0014145- 22130-N-2	F2-TW-0014156- 22130-N-1	F2-TW-0014156- 22130-N-2
		Sample Date:	2022-05-27	2022-05-27	2022-05-31	2022-05-31
		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)	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
	Trichloroacetic acid	--	--	ND	ND	ND
	Total Haloacetic acids	60	MCL	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	ND
	Bromoform	--	--	ND	0.960	ND
	Chloroform	--	--	ND	ND	ND
	Dibromochloromethane	--	--	ND	0.620	ND
	Total Trihalomethanes	80	MCL	ND	1.60	ND

Summary of Chemistry Results
Zone F2 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii

Drinking Water Samples Collected in May/June 2022 from Other Buildings in Zone F2

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:		F2-BLDG0603		F2-BLDG0893		F2-BLDG6890	
		Location Type:		Non-Residence		Non-Residence		Non-Residence	
		Address:		Building 603, POOL BATH HOUSE POOL Street		Building 893,GOLF COURSE MAINT TRNG FAC		Building 6890,NEX MINI-MART HALSEY	
		Field Sample ID:		F2-TW-0014192- 22130-N		F2-TW-0014141- 22130-3-N-R1		F2-TW-0014141- 22130-N-R1	
		Sample Date:		2022-05-25		2022-06-13		2022-06-13	
		Sample Type:		N (Normal)		FD (Grab, Resample)		N (Grab, Resample)	
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level						
Field Test (ppb)	Free Chlorine	4000	MCL	520	510	510		180	
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND		ND	
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	59.5		69.6	
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND		ND	
	Petroleum Hydrocarbons (as Motor Oil)	--	--	ND	ND	ND		ND	
	Petroleum Hydrocarbons, Total	211	ISP	ND	ND	59.5		69.6	
Metals (ppb)	Antimony	6	MCL	ND	ND	ND		ND	
	Arsenic	10	MCL	ND	ND	ND		ND	
	Barium	2000	MCL	2.10	2.80	2.80		3.00	
	Beryllium	4	MCL	ND	ND	ND		ND	
	Cadmium	5	MCL	ND	ND	ND		ND	
	Chromium	100	MCL	1.20	1.10	0.960		1.50	
	Copper	1300	MCL	9.30	52.1	58.7		46.8	
	Lead	15	MCL	1.10	ND	ND		0.210	
	Mercury	2	MCL	ND	ND	ND		ND	
	Selenium	50	MCL	1.10	0.340	ND		1.30	
	Thallium	2	MCL	ND	ND	ND		ND	
Synthetic Organic Compounds (ppb)	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	
	Naphthalene	17	EAL	ND	ND	ND		ND	
Volatile Organic Compounds (ppb)	1,1,1-Trichloroethane	--	--	ND	ND	ND		ND	
	1,1,2-Trichloroethane	5	MCL	ND	ND	ND		ND	

Summary of Chemistry Results
Zone F2 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii

Drinking Water Samples Collected in May/June 2022 from Other Buildings in Zone F2

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:	F2-BLDG0893		F2-BLDG6890
				Location Type:	Non-Residence		Non-Residence
				Address:	Building 893,GOLF COURSE MAINT TRNG FAC		Building 6890,NEX MINI-MART HALSEY
				Field Sample ID:	F2-TW-0014192-22130-N	F2-TW-0014141-22130-3-N-R1	F2-TW-0014141-22130-N-R1
				Sample Date:	2022-05-25	2022-06-13	2022-06-13
				Sample Type:	N (Normal)	FD (Grab, Resample)	N (Grab, Resample)
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
	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

Summary of Chemistry Results
Zone F2 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii

Drinking Water Samples Collected in May/June 2022 from Other Buildings in Zone F2

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:		F2-BLDG0603		F2-BLDG0893		F2-BLDG6890	
		Location Type:		Non-Residence		Non-Residence		Non-Residence	
		Address:		Building 603, POOL BATH HOUSE POOL Street		Building 893,GOLF COURSE MAINT TRNG FAC		Building 6890,NEX MINI-MART HALSEY	
		Field Sample ID:		F2-TW-0014192- 22130-N		F2-TW-0014141- 22130-3-N-R1		F2-TW-0014157- 22130-N-R1	
		Sample Date:		2022-05-25		2022-06-13		2022-06-13	
		Sample Type:		N (Normal)		FD (Grab, Resample)		N (Grab, Resample)	
		DOH Project Screening Level	Basis of Project Screening Level						
Method Group	Analyte								
Haloacetic Acids (ppb)	Dibromoacetic acid	--	--	ND	ND	ND	ND	ND	ND
	Dichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND
	Trichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND
	Total Haloacetic acids	60	MCL	ND	ND	ND	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	ND	ND	ND	ND
	Bromoform	--	--	0.520	3.30	2.20	1.10		
	Chloroform	--	--	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	ND	1.10	0.800	0.520		
	Total Trihalomethanes	80	MCL	0.520	4.30	3.00	1.70		

Summary of Chemistry Results
Zone F2 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii

Drinking Water Samples Collected in May/June 2022 from Fire Hydrants in Zone F2

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:		F2-HYD0002	F2-HYD0003	F2-HYD0011	F2-HYD0012	F2-HYD0014	F2-HYD0026		F2-HYD0030
		Location Type:		Hydrant	Hydrant	Hydrant	Hydrant	Hydrant	Hydrant		Hydrant
		Address:		FH 2	FH 3	FH 11	FH 12 (Correct LOCID is F2-HYD1338)	FH 14	FH 26		FH 30
		Field Sample ID:		F2-DL-0017744-22130 -N	F2-DL-0017772-22130 -N	F2-DL-0017745-22130 -N	F2-DL-0017776-22130 -N	F2-DL-0017746-22130 -N	F2-DL-0017771-22130 -3-N	F2-DL-0017771-22130 -N	F2-DL-0017747-22130 -N
		Sample Date:		2022-05-24	2022-05-24	2022-05-24	2022-05-24	2022-05-24	2022-05-24	2022-05-24	2022-05-24
		Sample Type:		N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level								
Field Test (ppb)	Free Chlorine	4000	MCL	440	440	100	510	420	640	640	570
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	2.30	4.30	2.10	2.10	2.20	2.10	2.20
	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	0.890	0.970	0.980	0.980	0.920	0.950	1.20	0.960
	Copper	1300	MCL	0.640	0.730	ND	1.00	0.940	1.70	1.80	1.50
	Lead	15	MCL	0.200	ND	0.300	ND	ND	0.210	0.180	0.250
	Mercury	2	MCL	0.100	0.0990	0.130	ND	ND	0.0550	0.150	ND
	Selenium	50	MCL	0.970	1.50	ND	1.30	1.50	1.80	1.30	2.10
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	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 F2 Long Term Monitoring
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				Location ID:	F2-HYD0002	F2-HYD0003	F2-HYD0011	F2-HYD0012	F2-HYD0014	F2-HYD0026		F2-HYD0030
				Location Type:	Hydrant	Hydrant	Hydrant	Hydrant	Hydrant	Hydrant		Hydrant
				Address:	FH 2	FH 3	FH 11	FH 12 (Correct LOCID is F2-HYD1338)	FH 14	FH 26		FH 30
				Field Sample ID:	F2-DL-0017744-22130 -N	F2-DL-0017772-22130 -N	F2-DL-0017745-22130 -N	F2-DL-0017776-22130 -N	F2-DL-0017746-22130 -N	F2-DL-0017771-22130 -3-N	F2-DL-0017771-22130 -N	F2-DL-0017747-22130 -N
				Sample Date:	2022-05-24	2022-05-24	2022-05-24	2022-05-24	2022-05-24	2022-05-24	2022-05-24	2022-05-24
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level									
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
Haloacetic Acids (ppb)	Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	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 ID:	F2-HYD0002	F2-HYD0003	F2-HYD0011	F2-HYD0012	F2-HYD0014	F2-HYD0026		F2-HYD0030
		Location Type:	Hydrant	Hydrant	Hydrant	Hydrant	Hydrant	Hydrant		Hydrant
		Address:	FH 2	FH 3	FH 11	FH 12 (Correct LOCID is F2-HYD1338)	FH 14	FH 26		FH 30
		Field Sample ID:	F2-DL-0017744-22130 -N	F2-DL-0017772-22130 -N	F2-DL-0017745-22130 -N	F2-DL-0017776-22130 -N	F2-DL-0017746-22130 -N	F2-DL-0017771-22130 -3-N	F2-DL-0017771-22130 -N	F2-DL-0017747-22130 -N
		Sample Date:	2022-05-24	2022-05-24	2022-05-24	2022-05-24	2022-05-24	2022-05-24	2022-05-24	2022-05-24
		Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level							
Haloacetic Acids (ppb)	Dibromoacetic acid	--	--	ND	ND	2.00	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	2.00	ND	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	ND	ND	ND	ND	ND
	Bromoform	--	--	ND	1.80	17.1	0.560	0.710	0.510	0.620
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	ND	0.940	1.70	ND	ND	ND	ND
	Total Trihalomethanes	80	MCL	ND	2.80	18.8	0.560	0.710	0.510	0.620

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				Location ID:	F2-HYD0031	F2-HYD0039	F2-HYD003A	F2-HYD0047	F2-HYD0213	F2-HYD0520	F2-HYD071A
				Location Type:	Hydrant	Hydrant	Hydrant	Hydrant	Hydrant	Hydrant	Hydrant
				Address:	FH 31	FH 39	FH 3A	FH 47	FH 213 (Possibly F2-HYD0020)	FH 520 (Possibly F2-HYD0018)	FH 71A
				Field Sample ID:	F2-DL-0017748-22130-N	F2-DL-0017749-22130-N	F2-DL-0017773-22130-N	F2-DL-0017750-22130-N	F2-DL-0017774-22130-N	F2-DL-0017775-22130-N	F2-DL-0017751-22130-N-R1
				Sample Date:	2022-05-24	2022-05-24	2022-05-24	2022-05-24	2022-05-24	2022-05-24	2022-06-13
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Grab, Resample)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level								
Field Test (ppb)	Free Chlorine	4000	MCL	160	370	510	460	450	470	710	
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND	ND	ND	ND	ND	
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	ND	ND	ND	ND	63.3
	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	63.3
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	3.20	2.00	2.00	2.10	2.20	2.20	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	0.860	0.880	0.890	0.870	1.10	0.890	1.10	
	Copper	1300	MCL	1.90	3.20	1.80	4.50	2.90	3.20	15.5	
	Lead	15	MCL	0.290	0.290	0.130	0.480	0.300	0.340	ND	
	Mercury	2	MCL	0.140	0.120	0.100	ND	ND	0.0860	ND	
	Selenium	50	MCL	1.80	1.20	2.10	1.60	1.80	2.00	0.630	
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	
	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	
Volatile Organic Compounds (ppb)	1,1,1-Trichloroethane	--	--	ND	ND	ND	ND	ND	ND	ND	
	1,1,2-Trichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	

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				Location ID:	F2-HYD0031	F2-HYD0039	F2-HYD003A	F2-HYD0047	F2-HYD0213	F2-HYD0520	F2-HYD071A
				Location Type:	Hydrant	Hydrant	Hydrant	Hydrant	Hydrant	Hydrant	Hydrant
				Address:	FH 31	FH 39	FH 3A	FH 47	FH 213 (Possibly F2-HYD0020)	FH 520 (Possibly F2-HYD0018)	FH 71A
				Field Sample ID:	F2-DL-0017748-22130 -N	F2-DL-0017749-22130 -N	F2-DL-0017773-22130 -N	F2-DL-0017750-22130 -N	F2-DL-0017774-22130 -N	F2-DL-0017775-22130 -N	F2-DL-0017751-22130 -N-R1
				Sample Date:	2022-05-24	2022-05-24	2022-05-24	2022-05-24	2022-05-24	2022-05-24	2022-06-13
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Grab, Resample)
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	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
Haloacetic Acids (ppb)	Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	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:	Hydrant	Hydrant	Hydrant	Hydrant	Hydrant	Hydrant	Hydrant
		Address:	FH 31	FH 39	FH 3A	FH 47	FH 213 (Possibly F2-HYD0020)	FH 520 (Possibly F2-HYD0018)	FH 71A
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		Sample Date:	2022-05-24	2022-05-24	2022-05-24	2022-05-24	2022-05-24	2022-05-24	2022-06-13
		Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Grab, Resample)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level						
Haloacetic Acids (ppb)	Dibromoacetic acid	--	--	1.30	ND	ND	ND	ND	ND
	Dichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND
	Trichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND
	Total Haloacetic acids	60	MCL	1.30	ND	ND	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	0.590	ND	ND	ND	ND	ND
	Bromoform	--	--	4.20	0.950	0.520	0.530	0.880	0.820
	Chloroform	--	--	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	2.20	ND	ND	ND	0.560	ND
	Total Trihalomethanes	80	MCL	7.00	0.950	0.520	0.530	1.40	0.820