

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

Drinking Water Samples Collected in January - March 2024 from Residences in Zone F2

Notes:
ND = Not Detected
ISP = Incident Specific Parameter
EAL = DOH Environmental Action Level
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§ - Exceeds Screening Level
-- = No Information Available
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N (Grab, Resample) = Additional follow-up sample

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	F2-ANDE2833	F2-ANDE2841	F2-ANDE2851	F2-ANDE2870		F2-ANDE2954	F2-ANDE3004	
				Location Type:	Address:	Field Sample ID:	Sample Date:	Sample Type:	Residence	Residence	Residence	Residence
					2833 Anderson Avenue	2841 Anderson Avenue	2851 Anderson Avenue	2870 Anderson Avenue		2954 Anderson Avenue	3004 Anderson Avenue	
					F2-TW-0010745-23335-N	F2-TW-0010748-23335-N	F2-TW-0010751-23335-N	F2-TW-0010756-23335-N	F2-TW-0010756-23335-N-P	F2-TW-0009598-23335-N	F2-TW-0009608-23335-N	F2-TW-0009608-23335-N-R1
					2024-02-21	2024-01-12	2024-01-11	2024-02-19	2024-02-19	2024-02-19	2024-03-29	2024-03-29
					N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Field Test (ppb)	Free Chlorine	4000	MCL	530	550	720	610	610	580	270-470	270-470	
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND	ND	ND	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	90.1	155	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Oil)	--	--	ND	ND	71.9	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	266	ISP	ND	90.1	227	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	2.00	2.00	1.90	2.00	2.10	2.00	2.10	2.10	2.10
	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	ND	1.30	0.780	ND	1.40	ND	0.830	1.10	1.10
	Copper	1300	MCL	33.4	3.90	36.6	6.80	7.50	4.00	4.90	100	100
	Lead	15	MCL	0.160	ND	0.160	ND	ND	ND	0.930	4.90	4.90
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	ND	1.40	0.550	0.500	ND	0.480	2.10	2.10	2.10
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

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	F2-ANDE2833	F2-ANDE2841	F2-ANDE2851	F2-ANDE2870		F2-ANDE2954	F2-ANDE3004	
				Location Type:	Address:	Field Sample ID:	Sample Date:	Sample Type:	Residence	Residence	Residence	Residence
					2833 Anderson Avenue	2841 Anderson Avenue	2851 Anderson Avenue	2870 Anderson Avenue		2954 Anderson Avenue	3004 Anderson Avenue	
					F2-TW-0010745-23335-N	F2-TW-0010748-23335-N	F2-TW-0010751-23335-N	F2-TW-0010756-23335-N	F2-TW-0010756-23335-N-P	F2-TW-0009598-23335-N	F2-TW-0009608-23335-N	F2-TW-0009608-23335-N-R1
					2024-02-21	2024-01-12	2024-01-11	2024-02-19	2024-02-19	2024-02-19	2024-03-29	2024-03-29
					N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Volatile Organic Compounds (ppb)	1,1-Dichloroethene	7	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichlorobenzene	600	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethene (Total)	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Methylene chloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Styrene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Vinyl chloride	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
Haloacetic Acids (ppb)	Bromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Chloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND

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		Location ID:	F2-ANDE2833	F2-ANDE2841	F2-ANDE2851	F2-ANDE2870		F2-ANDE2954	F2-ANDE3004		
		Location Type:	Residence	Residence	Residence	Residence		Residence	Residence		
		Address:	2833 Anderson Avenue	2841 Anderson Avenue	2851 Anderson Avenue	2870 Anderson Avenue		2954 Anderson Avenue	3004 Anderson Avenue		
		Field Sample ID:	F2-TW-0010745-23335-N	F2-TW-0010748-23335-N	F2-TW-0010751-23335-N	F2-TW-0010756-23335-N	F2-TW-0010756-23335-N-P	F2-TW-0009598-23335-N	F2-TW-0009608-23335-N	F2-TW-0009608-23335-N-R1	
		Sample Date:	2024-02-21	2024-01-12	2024-01-11	2024-02-19	2024-02-19	2024-02-19	2024-03-29	2024-03-29	
		Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level								
Haloacetic Acids (ppb)	Dibromoacetic acid	--	--	ND	ND	ND	ND	0.600	ND	ND	ND
	Dichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Trichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Total Haloacetic acids	60	MCL	ND	ND	ND	ND	0.600	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Bromoform	--	--	0.410	0.300	0.380	0.330	ND	0.410	ND	1.40
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	0.400	0.290	0.400	0.340	ND	0.380	ND	0.720
	Total Trihalomethanes	80	MCL	0.810	0.590	0.780	0.670	ND	0.790	ND	2.12

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	F2-ANDE3020	F2-ANDE3024	F2-ANDE3027	F2-ANDE3028	F2-ANDE3041	F2-ANDE3055	F2-ANDE3062	
				Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
				Address:	3020 Anderson Avenue	3024 Anderson Avenue	3027 Anderson Avenue	3028 Anderson Avenue	3041 Anderson Avenue	3055 Anderson Avenue	3062 Anderson Avenue	
				Field Sample ID:	F2-TW-0009614-23335-N	F2-TW-0009616-23335-N	F2-TW-0009617-23335-N	F2-TW-0009618-23335-N	F2-TW-0009621-23335-N	F2-TW-0010764-23335-N	F2-TW-0010765-23335-3-N	F2-TW-0010765-23335-N
				Sample Date:	2024-01-12	2024-01-12	2024-02-02	2024-02-19	2024-01-12	2024-02-19	2024-01-12	2024-01-12
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)
Field Test (ppb)	Free Chlorine	4000	MCL	600	490	190	650	840	540	620	620	
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND	ND	ND	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	62.9	126	ND	ND	108	ND	94.8	53.8	
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Oil)	--	--	ND	56.0	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	266	ISP	62.9	182	ND	ND	108	ND	94.8	53.8	
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	2.20	2.30	2.10	2.10	2.20	2.10	2.30	2.30	
	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	1.30	1.30	ND	ND	1.30	ND	1.30	1.30	
	Copper	1300	MCL	6.80	4.20	4.70	5.80	3.40	3.30	3.20	3.80	
	Lead	15	MCL	0.150	0.320	0.180	0.190	0.280	ND	0.210	0.390	
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	0.800	1.30	1.00	ND	1.50	0.560	1.30	1.40	
Synthetic Organic Compounds (ppb)	Thallium	2	MCL	ND	ND	ND	ND	0.0560	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	0.0260	ND	ND	ND	ND	ND	ND	ND	ND
	Bis(2-ethylhexyl)phthalate	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
Volatile Organic Compounds (ppb)	Naphthalene	17	EAL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,1,1-Trichloroethane	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,1,2-Trichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	F2-ANDE3020	F2-ANDE3024	F2-ANDE3027	F2-ANDE3028	F2-ANDE3041	F2-ANDE3055	F2-ANDE3062	
				Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
				Address:	3020 Anderson Avenue	3024 Anderson Avenue	3027 Anderson Avenue	3028 Anderson Avenue	3041 Anderson Avenue	3055 Anderson Avenue	3062 Anderson Avenue	
				Field Sample ID:	F2-TW-0009614-23335-N	F2-TW-0009616-23335-N	F2-TW-0009617-23335-N	F2-TW-0009618-23335-N	F2-TW-0009621-23335-N	F2-TW-0010764-23335-N	F2-TW-0010765-23335-3-N	F2-TW-0010765-23335-N
				Sample Date:	2024-01-12	2024-01-12	2024-02-02	2024-02-19	2024-01-12	2024-02-19	2024-01-12	2024-01-12
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)
Volatile Organic Compounds (ppb)	1,1-Dichloroethene	7	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichlorobenzene	600	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethene (Total)	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Methylene chloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Styrene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl chloride	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Haloacetic Acids (ppb)	Bromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Chloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND

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		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	
		Address:	3020 Anderson Avenue	3024 Anderson Avenue	3027 Anderson Avenue	3028 Anderson Avenue	3041 Anderson Avenue	3055 Anderson Avenue	3062 Anderson Avenue	
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		Sample Date:	2024-01-12	2024-01-12	2024-02-02	2024-02-19	2024-01-12	2024-02-19	2024-01-12	2024-01-12
		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	--	--	0.480	0.550	0.620	0.460	0.490	0.480	0.520
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	0.380	0.430	0.420	0.430	0.350	0.430	0.360
	Total Trihalomethanes	80	MCL	0.860	0.980	1.04	0.890	0.840	0.910	0.880

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		Location ID:	F2-ARIZ2783	F2-ARIZ2807	F2-ARIZ2852	F2-ARIZ2862	F2-ARIZ2905	F2-ARIZ2997	F2-ARIZ3025	F2-ARIZ3039	
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence	
		Address:	2783 Arizona Road	2807 Arizona Road	2852 Arizona Road	2862 Arizona Road	2905 Arizona Road	2997 Arizona Road	3025 Arizona Road	3039 Arizona Road	
		Field Sample ID:	F2-TW-0010781-23335-N	F2-TW-0010787-23335-N	F2-TW-0011003-23335-N	F2-TW-0011006-23335-N	F2-TW-0011018-23335-N	F2-TW-0011025-23335-N	F2-TW-0011033-23335-N	F2-TW-0011038-23335-N	
		Sample Date:	2024-01-12	2024-02-19	2024-01-12	2024-02-02	2024-02-21	2024-02-21	2024-01-12	2024-02-02	
		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	600	570	610	460	610	600	570	390
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND	ND	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	61.7	ND	116	ND	ND	ND	79.1	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Oil)	--	--	ND	ND	57.5	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	266	ISP	61.7	ND	174	ND	ND	ND	79.1	ND
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Arsenic	10	MCL	ND	ND	ND	ND	ND	0.570	ND	ND
	Barium	2000	MCL	2.10	2.00	2.00	2.00	2.10	2.10	2.10	2.50
	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	ND	1.20	0.550	ND	ND	1.30	0.590
	Copper	1300	MCL	4.10	5.80	4.30	3.90	7.40	5.70	3.90	5.70
	Lead	15	MCL	0.220	0.170	ND	0.780	0.260	0.250	0.200	0.250
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	1.30	0.600	1.20	0.890	0.520	0.600	1.20	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

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

Drinking Water Samples Collected in January - March 2024 from Residences in Zone F2

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		Location ID:	F2-ARIZ2783	F2-ARIZ2807	F2-ARIZ2852	F2-ARIZ2862	F2-ARIZ2905	F2-ARIZ2997	F2-ARIZ3025	F2-ARIZ3039
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
		Address:	2783 Arizona Road	2807 Arizona Road	2852 Arizona Road	2862 Arizona Road	2905 Arizona Road	2997 Arizona Road	3025 Arizona Road	3039 Arizona Road
		Field Sample ID:	F2-TW-0010781-23335-N	F2-TW-0010787-23335-N	F2-TW-0011003-23335-N	F2-TW-0011006-23335-N	F2-TW-0011018-23335-N	F2-TW-0011025-23335-N	F2-TW-0011033-23335-N	F2-TW-0011038-23335-N
		Sample Date:	2024-01-12	2024-02-19	2024-01-12	2024-02-02	2024-02-21	2024-02-21	2024-01-12	2024-02-02
		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 (Total)	70	MCL	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND
	Methylene chloride	5	MCL	ND	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND
	Styrene	100	MCL	ND	ND	ND	ND	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Vinyl chloride	2	MCL	ND	ND	ND	ND	ND	ND	ND
Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND	ND
Haloacetic Acids (ppb)	Bromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND
	Chloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND
	Dibromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND
	Dichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND

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		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
		Address:	2783 Arizona Road	2807 Arizona Road	2852 Arizona Road	2862 Arizona Road	2905 Arizona Road	2997 Arizona Road	3025 Arizona Road	3039 Arizona Road
		Field Sample ID:	F2-TW-0010781-23335-N	F2-TW-0010787-23335-N	F2-TW-0011003-23335-N	F2-TW-0011006-23335-N	F2-TW-0011018-23335-N	F2-TW-0011025-23335-N	F2-TW-0011033-23335-N	F2-TW-0011038-23335-N
		Sample Date:	2024-01-12	2024-02-19	2024-01-12	2024-02-02	2024-02-21	2024-02-21	2024-01-12	2024-02-02
		Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level							
Haloacetic Acids (ppb)	Trichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND
	Total Haloacetic acids	60	MCL	ND	ND	ND	ND	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	ND	ND	ND	ND	ND
	Bromoform	--	--	0.400	0.350	0.370	0.390	0.460	0.620	0.420
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	0.350	0.340	0.340	0.280	0.330	0.630	0.370
	Total Trihalomethanes	80	MCL	0.750	0.690	0.710	0.670	0.790	1.25	0.790

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		Location ID:	F2-ARIZ3040	F2-ARIZ3043	F2-ARIZ3071	F2-ARIZ3089		F2-BENF5404	F2-BENF5441	F2-CATL5284	
		Location Type:	Residence	Residence	Residence	Residence		Residence	Residence	Residence	
		Address:	3040 Arizona Road	3043 Arizona Road	3071 Arizona Road	3089 Arizona Road		5404 Benfold Lane	5441 Benfold Lane	5284 Catlin Lane	
		Field Sample ID:	F2-TW-0011039-23335-N	F2-TW-0011040-23335-N	F2-TW-0011044-23335-N	F2-TW-0011049-23335-N	F2-TW-0011049-23335-3-N	F2-TW-0011050-23335-N	F2-TW-0011065-23335-N	F2-TW-0011107-23335-N	
		Sample Date:	2024-02-02	2024-02-02	2024-02-19	2024-01-12	2024-01-12	2024-03-12	2024-01-12	2024-02-14	
		Sample Type:	N (Normal)	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	560	360	600	710	710	650	560	550
Field Test (ppb)	Free Chlorine	4000	MCL	560	360	600	710	710	650	560	550
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND	ND	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	64.0	88.8	ND	90.9	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	266	ISP	ND	ND	ND	64.0	88.8	ND	90.9	ND
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Arsenic	10	MCL	ND	ND	ND	ND	ND	0.510	ND	0.810
	Barium	2000	MCL	2.00	2.00	2.10	2.20	2.10	1.90	1.90	1.90
	Beryllium	4	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Cadmium	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Chromium	100	MCL	0.530	ND	ND	1.30	1.30	ND	1.30	ND
	Copper	1300	MCL	2.50	2.80	3.20	2.30	2.40	6.70	7.70	6.10
	Lead	15	MCL	ND	ND	ND	ND	ND	0.130	ND	0.140
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	0.810	1.00	0.520	1.20	1.20	1.40	1.50	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
	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-ARIZ3040	F2-ARIZ3043	F2-ARIZ3071	F2-ARIZ3089		F2-BENF5404	F2-BENF5441	F2-CATL5284
		Location Type:	Residence	Residence	Residence	Residence		Residence	Residence	Residence
		Address:	3040 Arizona Road	3043 Arizona Road	3071 Arizona Road	3089 Arizona Road		5404 Benfold Lane	5441 Benfold Lane	5284 Catlin Lane
		Field Sample ID:	F2-TW-0011039-23335-N	F2-TW-0011040-23335-N	F2-TW-0011044-23335-N	F2-TW-0011049-23335-N	F2-TW-0011049-23335-3-N	F2-TW-0011050-23335-N	F2-TW-0011065-23335-N	F2-TW-0011107-23335-N
		Sample Date:	2024-02-02	2024-02-02	2024-02-19	2024-01-12	2024-01-12	2024-03-12	2024-01-12	2024-02-14
		Sample Type:	N (Normal)	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
	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 (Total)	70	MCL	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND
	Methylene chloride	5	MCL	ND	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND
	Styrene	100	MCL	ND	ND	ND	ND	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Vinyl chloride	2	MCL	ND	ND	ND	ND	ND	ND	ND
Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND	ND
Haloacetic Acids (ppb)	Bromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND
	Chloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND
	Dibromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND
	Dichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND

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		Location ID:	F2-ARIZ3040	F2-ARIZ3043	F2-ARIZ3071	F2-ARIZ3089		F2-BENF5404	F2-BENF5441	F2-CATL5284
		Location Type:	Residence	Residence	Residence	Residence		Residence	Residence	Residence
		Address:	3040 Arizona Road	3043 Arizona Road	3071 Arizona Road	3089 Arizona Road		5404 Benfold Lane	5441 Benfold Lane	5284 Catlin Lane
		Field Sample ID:	F2-TW-0011039-23335-N	F2-TW-0011040-23335-N	F2-TW-0011044-23335-N	F2-TW-0011049-23335-N	F2-TW-0011049-23335-3-N	F2-TW-0011050-23335-N	F2-TW-0011065-23335-N	F2-TW-0011107-23335-N
		Sample Date:	2024-02-02	2024-02-02	2024-02-19	2024-01-12	2024-01-12	2024-03-12	2024-01-12	2024-02-14
		Sample Type:	N (Normal)	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	ND	ND	ND	ND	ND
	Bromoform	--	--	0.650	0.450	0.320	0.510	0.440	ND	0.260
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	0.400	0.310	0.310	0.450	0.410	ND	ND
	Total Trihalomethanes	80	MCL	1.05	0.760	0.630	0.960	0.850	ND	0.260

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		Location ID:	F2-CATL5284	F2-CATL5315	F2-CATL5317	F2-CATL5320	F2-CURT3015		F2-DALY3055	F2-DEWE3211	
		Location Type:	Residence	Residence	Residence	Residence	Residence		Residence	Residence	
		Address:	5284 Catlin Lane	5315 Catlin Lane	5317 Catlin Lane	5320 Catlin Lane	3015 Curtis Drive		3055 Daly Drive	3211 Dewert Lane	
		Field Sample ID:	F2-TW-0011107-23335-N-P	F2-TW-0011119-23335-N	F2-TW-0011120-23335-N	F2-TW-0011123-23335-N	F2-TW-0011139-23335-N	F2-TW-0011139-23335-N-P	F2-TW-0011149-23335-N	F2-TW-0011155-23335-N	
		Sample Date:	2024-02-14	2024-02-20	2024-02-19	2024-03-13	2024-02-13	2024-02-13	2024-02-02	2024-02-02	
		Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level								
Field Test (ppb)	Free Chlorine	4000	MCL	550	550	520	500	700	700	400	400
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND	ND	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	266	ISP	ND	ND	ND	ND	ND	ND	ND	ND
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Arsenic	10	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Barium	2000	MCL	1.90	2.00	1.90	1.90	2.00	1.80	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	1.10	ND	ND	0.690	ND	1.30	ND	ND
	Copper	1300	MCL	5.80	7.80	11.8	5.50	10.9	10.7	22.8	18.4
	Lead	15	MCL	ND	0.150	0.230	0.160	ND	ND	0.130	0.240
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	ND	0.540	ND	1.10	0.890	ND	0.960	1.00
Synthetic Organic Compounds (ppb)	Thallium	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND
	2-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Bis(2-ethylhexyl)phthalate	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
Volatile Organic Compounds (ppb)	Naphthalene	17	EAL	ND	ND	ND	ND	ND	ND	ND	ND
	1,1,1-Trichloroethane	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	1,1,2-Trichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,1-Dichloroethene	7	MCL	ND	ND	ND	ND	ND	ND	ND	ND

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	F2-CATL5284	F2-CATL5315	F2-CATL5317	F2-CATL5320	F2-CURT3015		F2-DALY3055	F2-DEWE3211
				Location Type:	Address:	Field Sample ID:	Sample Date:	Sample Type:	Residence	Residence	Residence	Residence
					5284 Catlin Lane	5315 Catlin Lane	5317 Catlin Lane	5320 Catlin Lane	3015 Curtis Drive		3055 Daly Drive	3211 Dewert Lane
					F2-TW-0011107-23335-N-P	F2-TW-0011119-23335-N	F2-TW-0011120-23335-N	F2-TW-0011123-23335-N	F2-TW-0011139-23335-N	F2-TW-0011139-23335-N-P	F2-TW-0011149-23335-N	F2-TW-0011155-23335-N
					2024-02-14	2024-02-20	2024-02-19	2024-03-13	2024-02-13	2024-02-13	2024-02-02	2024-02-02
					N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Volatile Organic Compounds (ppb)	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichlorobenzene	600	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethene (Total)	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Methylene chloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Styrene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Vinyl chloride	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
Haloacetic Acids (ppb)	Bromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Chloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Dibromoacetic acid	--	--	0.600	ND	ND	ND	ND	0.490	ND	ND	ND
	Dichloroacetic 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

Drinking Water Samples Collected in January - March 2024 from Residences in Zone F2

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		Location ID:	F2-CATL5284	F2-CATL5315	F2-CATL5317	F2-CATL5320	F2-CURT3015		F2-DALY3055	F2-DEWE3211
		Location Type:	Residence	Residence	Residence	Residence	Residence		Residence	Residence
		Address:	5284 Catlin Lane	5315 Catlin Lane	5317 Catlin Lane	5320 Catlin Lane	3015 Curtis Drive		3055 Daly Drive	3211 Dewert Lane
		Field Sample ID:	F2-TW-0011107-23335-N-P	F2-TW-0011119-23335-N	F2-TW-0011120-23335-N	F2-TW-0011123-23335-N	F2-TW-0011139-23335-N	F2-TW-0011139-23335-N-P	F2-TW-0011149-23335-N	F2-TW-0011155-23335-N
		Sample Date:	2024-02-14	2024-02-20	2024-02-19	2024-03-13	2024-02-13	2024-02-13	2024-02-02	2024-02-02
		Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level							
Haloacetic Acids (ppb)	Trichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND
	Total Haloacetic acids	60	MCL	0.600	ND	ND	ND	ND	0.490	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	ND	ND	ND	ND	ND
	Bromoform	--	--	ND	ND	0.320	0.260	ND	ND	0.280
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	ND	ND	ND	0.260	ND	ND	ND
	Total Trihalomethanes	80	MCL	ND	ND	0.320	0.520	ND	ND	0.280

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		Location ID:		F2-DEWE3215		F2-DEWE3217	F2-DEWE3219	F2-DEWE3221		F2-DEWE3224	F2-DEWE3229
		Location Type:		Residence		Residence	Residence	Residence		Residence	Residence
		Address:		3215 Dewert Lane		3217 Dewert Lane	3219 Dewert Lane	3221 Dewert Lane		3224 Dewert Lane	3229 Dewert Lane
		Field Sample ID:		F2-TW-0011157-23335-N	F2-TW-0011157-23335-3-N	F2-TW-0011159-23335-N	F2-TW-0011161-23335-N	F2-TW-0011162-23335-N	F2-TW-0011162-23335-N-P	F2-TW-0011165-23335-N	F2-TW-0011166-23335-N
		Sample Date:		2024-02-09	2024-02-09	2024-02-20	2024-02-02	2024-01-11	2024-01-11	2024-01-12	2024-02-02
		Sample Type:		N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level								
Field Test (ppb)	Free Chlorine	4000	MCL	860	860	550	460	470	470	640	380
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	112	ND	104	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	266	ISP	ND	ND	ND	ND	112	ND	104	ND
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Arsenic	10	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Barium	2000	MCL	1.90	1.90	1.90	1.90	1.90	2.00	1.90	2.00
	Beryllium	4	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Cadmium	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Chromium	100	MCL	ND	ND	ND	ND	0.800	1.30	1.30	ND
	Copper	1300	MCL	14.0	13.7	6.80	15.7	21.3	17.0	16.4	6.70
	Lead	15	MCL	0.330	0.370	0.170	0.400	0.330	ND	0.220	0.200
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	1.20	1.60	0.670	1.20	0.590	ND	1.30	1.20
Synthetic Organic Compounds (ppb)	Thallium	2	MCL	ND	ND	ND	0.0500	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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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	F2-DEWE3215		F2-DEWE3217	F2-DEWE3219	F2-DEWE3221		F2-DEWE3224	F2-DEWE3229
				Location ID:	Location Type:	Address:	Field Sample ID:	Sample Date:	Sample Type:	Location ID:	Location Type:
				3215 Dewert Lane	Residence	3217 Dewert Lane	3219 Dewert Lane	3221 Dewert Lane	3224 Dewert Lane	3229 Dewert Lane	
				F2-TW-0011157-23335-N	F2-TW-0011157-23335-3-N	F2-TW-0011159-23335-N	F2-TW-0011161-23335-N	F2-TW-0011162-23335-N	F2-TW-0011162-23335-N-P	F2-TW-0011165-23335-N	F2-TW-0011166-23335-N
				2024-02-09	2024-02-09	2024-02-20	2024-02-02	2024-01-11	2024-01-11	2024-01-12	2024-02-02
				N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Volatile Organic Compounds (ppb)	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	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 (Total)	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Methylene chloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Styrene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Vinyl chloride	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND	ND
Haloacetic Acids (ppb)	Bromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Chloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Dibromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Dichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	F2-DEWE3215		F2-DEWE3217	F2-DEWE3219	F2-DEWE3221		F2-DEWE3224	F2-DEWE3229
				Residence	Residence	Residence	Residence	Residence	Residence		
				3215 Dewert Lane		3217 Dewert Lane	3219 Dewert Lane	3221 Dewert Lane		3224 Dewert Lane	3229 Dewert Lane
				F2-TW-0011157-23335-N	F2-TW-0011157-23335-3-N	F2-TW-0011159-23335-N	F2-TW-0011161-23335-N	F2-TW-0011162-23335-N	F2-TW-0011162-23335-N-P	F2-TW-0011165-23335-N	F2-TW-0011166-23335-N
				2024-02-09	2024-02-09	2024-02-20	2024-02-02	2024-01-11	2024-01-11	2024-01-12	2024-02-02
				N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Haloacetic Acids (ppb)	Trichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Total Haloacetic acids	60	MCL	ND	ND	ND	ND	ND	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Bromoform	--	--	0.410	0.370	ND	0.300	0.480	ND	0.260	0.290
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	0.300	0.270	ND	ND	0.520	ND	0.250	ND
	Total Trihalomethanes	80	MCL	0.710	0.640	ND	0.300	1.00	ND	0.510	0.290

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		Location ID:	F2-DEWE3240	F2-DORI2264C	F2-DORI2265B	F2-DORI2266B	F2-DORI2267C	F2-DORI2269D	F2-DORI2271A	F2-DORI2271D	
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence	
		Address:	3240 Dewert Lane	2264C Doris Miller Loop	2265B Doris Miller Loop	2266B Doris Miller Loop	2267C Doris Miller Loop	2269D Doris Miller Loop	2271A Doris Miller Loop	2271D Doris Miller Loop	
		Field Sample ID:	F2-TW-0011177-23335-N	F2-TW-0011186-23335-N	F2-TW-0011189-23335-N	F2-TW-0011393-23335-N	F2-TW-0011398-23335-N	F2-TW-0011407-23335-N	F2-TW-0011412-23335-N	F2-TW-0011415-23335-N	
		Sample Date:	2024-02-20	2024-02-05	2024-02-05	2024-02-02	2024-02-02	2024-02-21	2024-02-02	2024-02-02	
		Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level								
Field Test (ppb)	Free Chlorine	4000	MCL	340	400	530	430	360	430	380	400
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND	ND	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	266	ISP	ND	ND	ND	ND	ND	ND	ND	ND
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Arsenic	10	MCL	ND	ND	0.540	ND	ND	0.570	ND	ND
	Barium	2000	MCL	1.90	1.90	1.90	2.00	1.90	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	ND	ND	ND	ND	ND	ND	ND	ND
	Copper	1300	MCL	13.6	23.1	29.7	17.4	31.4	74.7	21.2	32.7
	Lead	15	MCL	0.170	ND	ND	0.150	ND	ND	ND	ND
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	0.500	0.800	1.00	1.70	0.990	0.380	1.00	0.960
Synthetic Organic Compounds (ppb)	Thallium	2	MCL	ND	ND	ND	0.0690	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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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	F2-DEWE3240	F2-DORI2264C	F2-DORI2265B	F2-DORI2266B	F2-DORI2267C	F2-DORI2269D	F2-DORI2271A	F2-DORI2271D
				Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
				Address:	3240 Dewert Lane	2264C Doris Miller Loop	2265B Doris Miller Loop	2266B Doris Miller Loop	2267C Doris Miller Loop	2269D Doris Miller Loop	2271A Doris Miller Loop	2271D Doris Miller Loop
				Field Sample ID:	F2-TW-0011177-23335-N	F2-TW-0011186-23335-N	F2-TW-0011189-23335-N	F2-TW-0011393-23335-N	F2-TW-0011398-23335-N	F2-TW-0011407-23335-N	F2-TW-0011412-23335-N	F2-TW-0011415-23335-N
				Sample Date:	2024-02-20	2024-02-05	2024-02-05	2024-02-02	2024-02-02	2024-02-21	2024-02-02	2024-02-02
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Volatile Organic Compounds (ppb)	1,1-Dichloroethene	7	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichlorobenzene	600	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethene (Total)	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Methylene chloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Styrene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl chloride	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Haloacetic Acids (ppb)	Bromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Chloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND

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

		Location ID:	F2-DEWE3240	F2-DORI2264C	F2-DORI2265B	F2-DORI2266B	F2-DORI2267C	F2-DORI2269D	F2-DORI2271A	F2-DORI2271D
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
		Address:	3240 Dewert Lane	2264C Doris Miller Loop	2265B Doris Miller Loop	2266B Doris Miller Loop	2267C Doris Miller Loop	2269D Doris Miller Loop	2271A Doris Miller Loop	2271D Doris Miller Loop
		Field Sample ID:	F2-TW-0011177-23335-N	F2-TW-0011186-23335-N	F2-TW-0011189-23335-N	F2-TW-0011393-23335-N	F2-TW-0011398-23335-N	F2-TW-0011407-23335-N	F2-TW-0011412-23335-N	F2-TW-0011415-23335-N
		Sample Date:	2024-02-20	2024-02-05	2024-02-05	2024-02-02	2024-02-02	2024-02-21	2024-02-02	2024-02-02
		Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level							
Haloacetic Acids (ppb)	Dibromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND
	Dichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND
	Trichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND
	Total Haloacetic acids	60	MCL	ND	ND	ND	ND	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	ND	ND	ND	ND	ND
	Bromoform	--	--	0.280	0.270	ND	0.280	0.250	0.400	0.430
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	ND	ND	ND	ND	0.310	0.290	ND
	Total Trihalomethanes	80	MCL	0.280	0.270	ND	0.280	0.250	0.710	0.720

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

Drinking Water Samples Collected in January - March 2024 from Residences in Zone F2

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	F2-DORI2272A		F2-DORI2272D		F2-DORI2274D	F2-DRIS2983	F2-ENGE4076	
				Residence	Residence	Residence	Residence	Residence	Residence		
				2272A Doris Miller Loop		2272D Doris Miller Loop		2274D Doris Miller Loop	2983 Driskell Drive	4076 Enger Street	
				F2-TW-0011416-23335-N	F2-TW-0011416-23335-N-P	F2-TW-0011419-23335-N	F2-TW-0011419-23335-3-N	F2-TW-0011427-23335-N	F2-TW-0011440-23335-N	F2-TW-0011466-23335-N	F2-TW-0011466-23335-N-P
				2024-02-05	2024-02-05	2024-02-02	2024-02-02	2024-01-12	2024-01-12	2024-02-23	2024-02-23
				N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Field Test (ppb)	Free Chlorine	4000	MCL	130	130	340	340	560	120	640	640
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	71.8	ND	ND	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	266	ISP	ND	ND	ND	ND	71.8	ND	ND	ND
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Arsenic	10	MCL	ND	0.740	ND	ND	ND	ND	ND	ND
	Barium	2000	MCL	2.00	2.10	1.90	2.00	2.10	2.00	1.90	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	ND	1.70	ND	ND	1.30	1.20	ND	1.50
	Copper	1300	MCL	73.5	71.0	25.4	23.9	39.4	26.7	3.70	4.10
	Lead	15	MCL	0.220	ND	ND	ND	0.160	ND	ND	ND
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	0.500	0.960	0.990	1.40	1.50	1.40	0.580	0.890
Synthetic Organic Compounds (ppb)	Thallium	2	MCL	ND	ND	ND	ND	0.0700	ND	ND	ND
	1-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND
	2-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	0.0300	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	F2-DORI2272A		F2-DORI2272D		F2-DORI2274D	F2-DRIS2983	F2-ENGE4076	
				Location ID:	Location Type:	Address:	Field Sample ID:	Sample Date:	Sample Type:	Residence	Residence
				F2-TW-0011416-23335-N	F2-TW-0011416-23335-N-P	F2-TW-0011419-23335-N	F2-TW-0011419-23335-3-N	F2-TW-0011427-23335-N	F2-TW-0011440-23335-N	F2-TW-0011466-23335-N	F2-TW-0011466-23335-N-P
				2024-02-05	2024-02-05	2024-02-02	2024-02-02	2024-01-12	2024-01-12	2024-02-23	2024-02-23
				N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
				2272A Doris Miller Loop	2272D Doris Miller Loop	2274D Doris Miller Loop	2983 Driskell Drive	4076 Enger Street			
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 (Total)	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Methylene chloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Styrene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Vinyl chloride	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND	ND
Haloacetic Acids (ppb)	Bromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Chloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND

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		Location ID:		F2-DORI2272A		F2-DORI2272D		F2-DORI2274D	F2-DRIS2983	F2-ENGE4076	
		Location Type:		Residence		Residence		Residence	Residence	Residence	
		Address:		2272A Doris Miller Loop		2272D Doris Miller Loop		2274D Doris Miller Loop	2983 Driskell Drive	4076 Enger Street	
		Field Sample ID:		F2-TW-0011416-23335-N	F2-TW-0011416-23335-N-P	F2-TW-0011419-23335-N	F2-TW-0011419-23335-3-N	F2-TW-0011427-23335-N	F2-TW-0011440-23335-N	F2-TW-0011466-23335-N	F2-TW-0011466-23335-N-P
		Sample Date:		2024-02-05	2024-02-05	2024-02-02	2024-02-02	2024-01-12	2024-01-12	2024-02-23	2024-02-23
		Sample Type:		N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level								
Haloacetic Acids (ppb)	Dibromoacetic acid	--	--	ND	0.630	ND	ND	ND	ND	ND	ND
	Dichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Trichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Total Haloacetic acids	60	MCL	ND	0.630	ND	ND	ND	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Bromoform	--	--	0.330	ND	0.400	0.280	0.290	0.260	ND	ND
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	ND	ND	0.260	ND	0.260	ND	ND	ND
	Total Trihalomethanes	80	MCL	0.330	ND	0.660	0.280	0.550	0.260	ND	ND

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		Location ID:	F2-FINC4138	F2-FINC4155	F2-FINC4171	F2-GILL3199	F2-GILL3215	F2-GILL3232	F2-GORD2681	F2-GORD2695	
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence	
		Address:	4138 Fincher Street	4155 Fincher Street	4171 Fincher Street	3199 Gillespie Lane	3215 Gillespie Lane	3232 Gillespie Lane	2681 Gordon Street	2695 Gordon Street	
		Field Sample ID:	F2-TW-0011476-23335-N	F2-TW-0011483-23335-N	F2-TW-0011488-23335-N	F2-TW-0011504-23335-N	F2-TW-0011516-23335-N	F2-TW-0011530-23335-N	F2-TW-0011573-23335-N	F2-TW-0011579-23335-N	
		Sample Date:	2024-01-12	2024-02-19	2024-01-11	2024-02-19	2024-02-05	2024-01-12	2024-02-20	2024-02-02	
		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	510	590	630	550	570	470	580	440
Field Test (ppb)	Free Chlorine	4000	MCL	510	590	630	550	570	470	580	440
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND	ND	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	95.3	ND	73.4	ND	ND	58.4	ND	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	266	ISP	95.3	ND	73.4	ND	ND	58.4	ND	ND
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Arsenic	10	MCL	ND	ND	ND	ND	0.520	ND	ND	ND
	Barium	2000	MCL	2.10	2.10	2.10	2.00	2.00	2.10	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	1.40	ND	0.840	ND	ND	1.20	ND	ND
	Copper	1300	MCL	3.80	3.20	2.90	11.5	30.5	16.5	5.30	4.40
	Lead	15	MCL	ND	ND	ND	0.250	0.450	0.410	0.270	0.140
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	1.40	0.570	ND	0.370	0.990	1.50	0.520	1.10
Synthetic Organic Compounds (ppb)	Thallium	2	MCL	ND	ND	ND	ND	0.0760	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-FINC4138	F2-FINC4155	F2-FINC4171	F2-GILL3199	F2-GILL3215	F2-GILL3232	F2-GORD2681	F2-GORD2695
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
		Address:	4138 Fincher Street	4155 Fincher Street	4171 Fincher Street	3199 Gillespie Lane	3215 Gillespie Lane	3232 Gillespie Lane	2681 Gordon Street	2695 Gordon Street
		Field Sample ID:	F2-TW-0011476-23335-N	F2-TW-0011483-23335-N	F2-TW-0011488-23335-N	F2-TW-0011504-23335-N	F2-TW-0011516-23335-N	F2-TW-0011530-23335-N	F2-TW-0011573-23335-N	F2-TW-0011579-23335-N
		Sample Date:	2024-01-12	2024-02-19	2024-01-11	2024-02-19	2024-02-05	2024-01-12	2024-02-20	2024-02-02
		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 (Total)	70	MCL	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND
	Methylene chloride	5	MCL	ND	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND
	Styrene	100	MCL	ND	ND	ND	ND	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Vinyl chloride	2	MCL	ND	ND	ND	ND	ND	ND	ND
Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND	ND
Haloacetic Acids (ppb)	Bromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND
	Chloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND
	Dibromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND
	Dichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND

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		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
		Address:	4138 Fincher Street	4155 Fincher Street	4171 Fincher Street	3199 Gillespie Lane	3215 Gillespie Lane	3232 Gillespie Lane	2681 Gordon Street	2695 Gordon Street
		Field Sample ID:	F2-TW-0011476-23335-N	F2-TW-0011483-23335-N	F2-TW-0011488-23335-N	F2-TW-0011504-23335-N	F2-TW-0011516-23335-N	F2-TW-0011530-23335-N	F2-TW-0011573-23335-N	F2-TW-0011579-23335-N
		Sample Date:	2024-01-12	2024-02-19	2024-01-11	2024-02-19	2024-02-05	2024-01-12	2024-02-20	2024-02-02
		Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level							
Haloacetic Acids (ppb)	Trichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND
	Total Haloacetic acids	60	MCL	ND	ND	ND	ND	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	ND	ND	ND	ND	ND
	Bromoform	--	--	0.490	0.380	0.350	ND	ND	0.370	0.870
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	0.350	0.340	0.310	ND	ND	0.350	0.650
	Total Trihalomethanes	80	MCL	0.840	0.720	0.660	ND	ND	0.720	1.52

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		Location ID:	F2-GORD2721	F2-GORD2733	F2-GORD2761	F2-GORD2841	F2-GORD2844	F2-GORD2867	F2-GORD2869		
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence		
		Address:	2721 Gordon Street	2733 Gordon Street	2761 Gordon Street	2841 Gordon Street	2844 Gordon Street	2867 Gordon Street	2869 Gordon Street		
		Field Sample ID:	F2-TW-0011587-23335-N	F2-TW-0011592-23335-N	F2-TW-0011599-23335-N	F2-TW-0011614-23335-N	F2-TW-0011615-23335-N	F2-TW-0011622-23335-N	F2-TW-0011623-23335-N	F2-TW-0011623-23335-N-P	
		Sample Date:	2024-02-20	2024-01-11	2024-02-02	2024-02-19	2024-01-11	2024-02-05	2024-02-01	2024-02-01	
		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	530	600	380	640	670	490	420	420
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND	ND	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	89.4	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	266	ISP	ND	89.4	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	0.590
	Barium	2000	MCL	1.90	2.00	1.90	2.00	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	ND	0.780	ND	ND	0.910	ND	ND	1.10
	Copper	1300	MCL	3.40	7.80	2.20	5.40	5.30	3.10	2.30	2.60
	Lead	15	MCL	ND	0.220	ND	0.160	0.130	0.150	0.180	ND
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	0.720	0.360	0.620	0.370	0.370	0.460	0.920	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
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		Location ID:	F2-GORD2721	F2-GORD2733	F2-GORD2761	F2-GORD2841	F2-GORD2844	F2-GORD2867	F2-GORD2869	
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	
		Address:	2721 Gordon Street	2733 Gordon Street	2761 Gordon Street	2841 Gordon Street	2844 Gordon Street	2867 Gordon Street	2869 Gordon Street	
		Field Sample ID:	F2-TW-0011587-23335-N	F2-TW-0011592-23335-N	F2-TW-0011599-23335-N	F2-TW-0011614-23335-N	F2-TW-0011615-23335-N	F2-TW-0011622-23335-N	F2-TW-0011623-23335-N	F2-TW-0011623-23335-N-P
		Sample Date:	2024-02-20	2024-01-11	2024-02-02	2024-02-19	2024-01-11	2024-02-05	2024-02-01	2024-02-01
		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 (Total)	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-GORD2721	F2-GORD2733	F2-GORD2761	F2-GORD2841	F2-GORD2844	F2-GORD2867	F2-GORD2869	
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	
		Address:	2721 Gordon Street	2733 Gordon Street	2761 Gordon Street	2841 Gordon Street	2844 Gordon Street	2867 Gordon Street	2869 Gordon Street	
		Field Sample ID:	F2-TW-0011587-23335-N	F2-TW-0011592-23335-N	F2-TW-0011599-23335-N	F2-TW-0011614-23335-N	F2-TW-0011615-23335-N	F2-TW-0011622-23335-N	F2-TW-0011623-23335-N	F2-TW-0011623-23335-N-P
		Sample Date:	2024-02-20	2024-01-11	2024-02-02	2024-02-19	2024-01-11	2024-02-05	2024-02-01	2024-02-01
		Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level							
Haloacetic Acids (ppb)	Trichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND
	Total Haloacetic acids	60	MCL	ND	ND	ND	ND	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	ND	ND	ND	ND	ND
	Bromoform	--	--	0.250	0.260	0.340	ND	ND	0.310	0.370
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	ND	0.260	ND	ND	ND	0.250	0.260
	Total Trihalomethanes	80	MCL	0.250	0.520	0.340	ND	ND	0.560	0.630

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		Location ID:	F2-HAIL3110	F2-HAIL3134	F2-HAMM5307	F2-HAMP4119	F2-HAYS0829		F2-HAYS0830	F2-JALU0625	
		Location Type:	Residence	Residence	Residence	Residence	Residence		Residence	Residence	
		Address:	3110 Hailey Court	3134 Hailey Court	5307 Hammond Lane	4119 Hampton Street	829 Hays Street		830 Hays Street	625 Jaluit Street	
		Field Sample ID:	F2-TW-0011639-23335-N	F2-TW-0011651-23335-N	F2-TW-0011670-23335-N	F2-TW-0011674-23335-N	F2-TW-0011693-23335-N	F2-TW-0011693-23335-3-N	F2-TW-0011694-23335-N	F2-TW-0011700-23335-N	
		Sample Date:	2024-03-12	2024-02-05	2024-01-12	2024-02-09	2024-02-02	2024-02-02	2024-02-02	2024-01-11	
		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	540	560	280	430	460	460	230	530
Field Test (ppb)	Free Chlorine	4000	MCL	540	560	280	430	460	460	230	530
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND	ND	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	57.2	ND	ND	ND	ND	52.0
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	266	ISP	ND	ND	57.2	ND	ND	ND	ND	52.0
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Arsenic	10	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Barium	2000	MCL	1.90	2.00	1.90	2.10	2.10	2.20	2.20	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	ND	ND	1.20	ND	ND	ND	ND	0.790
	Copper	1300	MCL	13.8	17.0	5.30	3.80	3.40	10.4	2.30	6.30
	Lead	15	MCL	ND	ND	0.160	ND	0.150	0.150	ND	0.200
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	1.30	0.930	1.30	1.10	1.10	0.970	1.00	ND
Synthetic Organic Compounds (ppb)	Thallium	2	MCL	ND	0.110	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-HAIL3110	F2-HAIL3134	F2-HAMM5307	F2-HAMP4119	F2-HAYS0829		F2-HAYS0830	F2-JALU0625
		Location Type:	Residence	Residence	Residence	Residence	Residence		Residence	Residence
		Address:	3110 Hailey Court	3134 Hailey Court	5307 Hammond Lane	4119 Hampton Street	829 Hays Street		830 Hays Street	625 Jaluit Street
		Field Sample ID:	F2-TW-0011639-23335-N	F2-TW-0011651-23335-N	F2-TW-0011670-23335-N	F2-TW-0011674-23335-N	F2-TW-0011693-23335-N	F2-TW-0011693-23335-3-N	F2-TW-0011694-23335-N	F2-TW-0011700-23335-N
		Sample Date:	2024-03-12	2024-02-05	2024-01-12	2024-02-09	2024-02-02	2024-02-02	2024-02-02	2024-01-11
		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)	1,2,4-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 (Total)	70	MCL	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND
	Methylene chloride	5	MCL	ND	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND
	Styrene	100	MCL	ND	ND	ND	ND	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Vinyl chloride	2	MCL	ND	ND	ND	ND	ND	ND	ND
Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND	ND
Haloacetic Acids (ppb)	Bromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND
	Chloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND
	Dibromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND
	Dichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND

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		Location Type:	Residence	Residence	Residence	Residence	Residence		Residence	Residence
		Address:	3110 Hailey Court	3134 Hailey Court	5307 Hammond Lane	4119 Hampton Street	829 Hays Street		830 Hays Street	625 Jaluit Street
		Field Sample ID:	F2-TW-0011639-23335-N	F2-TW-0011651-23335-N	F2-TW-0011670-23335-N	F2-TW-0011674-23335-N	F2-TW-0011693-23335-N	F2-TW-0011693-23335-3-N	F2-TW-0011694-23335-N	F2-TW-0011700-23335-N
		Sample Date:	2024-03-12	2024-02-05	2024-01-12	2024-02-09	2024-02-02	2024-02-02	2024-02-02	2024-01-11
		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)	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	--	--	0.260	0.260	0.250	0.420	0.790	0.620	0.560
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	ND	ND	ND	0.340	0.540	0.430	0.380
	Total Trihalomethanes	80	MCL	0.260	0.260	0.250	0.760	1.33	1.05	0.940

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		Location ID:	F2-JALU0642	F2-JALU3299	F2-JALU3314	F2-JALU3328		F2-JALU3329	F2-KILM3354	
		Location Type:	Residence	Residence	Residence	Residence		Residence	Residence	
		Address:	642 Jaluit Street	3299 Jaluit Lane	3314 Jaluit Lane	3328 Jaluit Lane		3329 Jaluit Lane	3354 Kilmer Street	
		Field Sample ID:	F2-TW-0011702-23335-N	F2-TW-0011707-23335-N	F2-TW-0011717-23335-N	F2-TW-0011725-23335-N	F2-TW-0011725-23335-N-P	F2-TW-0011726-23335-N	F2-TW-0011731-23335-N	
		Sample Date:	2024-02-05	2024-01-11	2024-02-05	2024-02-19	2024-02-19	2024-02-02	2024-02-05	
		Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level							
Field Test (ppb)	Free Chlorine	4000	MCL	420	710	150	540	540	70.0	570
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	102	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Oil)	--	--	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	266	ISP	ND	102	ND	ND	ND	ND	ND
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND	ND
	Arsenic	10	MCL	0.510	ND	0.530	ND	ND	ND	ND
	Barium	2000	MCL	2.30	1.90	2.00	2.00	2.10	1.90	1.90
	Beryllium	4	MCL	ND	ND	ND	ND	ND	ND	ND
	Cadmium	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Chromium	100	MCL	ND	0.800	ND	ND	1.50	ND	ND
	Copper	1300	MCL	5.80	3.40	6.00	8.50	8.40	12.3	13.2
	Lead	15	MCL	0.520	ND	0.440	ND	ND	0.270	0.190
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	0.770	0.300	1.20	0.930	ND	1.10	0.570
Synthetic Organic Compounds (ppb)	Thallium	2	MCL	0.0970	ND	ND	ND	ND	ND	ND
	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
Volatile Organic Compounds (ppb)	Naphthalene	17	EAL	ND	ND	ND	ND	ND	ND	ND
	1,1,1-Trichloroethane	--	--	ND	ND	ND	ND	ND	ND	ND
	1,1,2-Trichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND
	1,1-Dichloroethene	7	MCL	ND	ND	ND	ND	ND	ND	ND

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N (Normal) = Full compliance sample
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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	F2-JALU0642	F2-JALU3299	F2-JALU3314	F2-JALU3328		F2-JALU3329	F2-KILM3354
				Location Type:	Address:	Field Sample ID:	Sample Date:	Sample Type:	Residence	Residence	Residence
					642 Jaluit Street	3299 Jaluit Lane	3314 Jaluit Lane	3328 Jaluit Lane		3329 Jaluit Lane	3354 Kilmer Street
					F2-TW-0011702-23335-N	F2-TW-0011707-23335-N	F2-TW-0011717-23335-N	F2-TW-0011725-23335-N	F2-TW-0011725-23335-N-P	F2-TW-0011726-23335-N	F2-TW-0011731-23335-N
					2024-02-05	2024-01-11	2024-02-05	2024-02-19	2024-02-19	2024-02-02	2024-02-05
					N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Volatile Organic Compounds (ppb)	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	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 (Total)	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	0.490	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

Drinking Water Samples Collected in January - March 2024 from Residences in Zone F2

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		Location ID:	F2-JALU0642	F2-JALU3299	F2-JALU3314	F2-JALU3328		F2-JALU3329	F2-KILM3354
		Location Type:	Residence	Residence	Residence	Residence		Residence	Residence
		Address:	642 Jaluit Street	3299 Jaluit Lane	3314 Jaluit Lane	3328 Jaluit Lane		3329 Jaluit Lane	3354 Kilmer Street
		Field Sample ID:	F2-TW-0011702-23335-N	F2-TW-0011707-23335-N	F2-TW-0011717-23335-N	F2-TW-0011725-23335-N	F2-TW-0011725-23335-N-P	F2-TW-0011726-23335-N	F2-TW-0011731-23335-N
		Sample Date:	2024-02-05	2024-01-11	2024-02-05	2024-02-19	2024-02-19	2024-02-02	2024-02-05
		Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level						
Haloacetic Acids (ppb)	Trichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND
	Total Haloacetic acids	60	MCL	ND	ND	ND	ND	0.490	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	ND	ND	ND	ND
	Bromoform	--	--	0.580	ND	0.320	ND	ND	1.50
	Chloroform	--	--	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	0.350	ND	ND	ND	ND	0.650
	Total Trihalomethanes	80	MCL	0.930	ND	0.320	ND	ND	2.15

Summary of Chemistry Results
Zone F2 Long Term Monitoring
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		Location ID:	F2-KILM3362	F2-KILM3366	F2-KILM5404	F2-KILM5410	F2-KILM5412		F2-KILM5415	F2-KILM5418	
		Location Type:	Residence	Residence	Residence	Residence	Residence		Residence	Residence	
		Address:	3362 Kilmer Street	3366 Kilmer Street	5404 Kilmer Lane	5410 Kilmer Lane	5412 Kilmer Lane		5415 Kilmer Lane	5418 Kilmer Lane	
		Field Sample ID:	F2-TW-0011734-23335-N	F2-TW-0011736-23335-N	F2-TW-0011739-23335-N	F2-TW-0011745-23335-N	F2-TW-0011747-23335-N	F2-TW-0011747-23335-3-N	F2-TW-0011750-23335-N	F2-TW-0011753-23335-N	
		Sample Date:	2024-01-11	2024-02-02	2024-01-12	2024-01-11	2024-02-05	2024-02-05	2024-02-05	2024-02-05	
		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	710	530	790	430	600	600	600	680
Field Test (ppb)	Free Chlorine	4000	MCL	710	530	790	430	600	600	600	680
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND	ND	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	137	ND	57.3	106	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	266	ISP	137	ND	57.3	106	ND	ND	ND	ND
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Arsenic	10	MCL	ND	ND	ND	ND	0.500	ND	ND	ND
	Barium	2000	MCL	2.00	1.90	1.90	1.90	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	0.850	0.500	1.30	1.10	ND	ND	ND	ND
	Copper	1300	MCL	8.70	18.0	11.2	10.9	12.0	10.3	8.50	12.2
	Lead	15	MCL	0.170	0.140	0.290	0.410	0.240	0.160	0.190	0.170
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	0.740	1.00	1.20	0.430	0.670	0.690	0.890	0.730
	Thallium	2	MCL	ND	ND	ND	ND	ND	ND	0.0820	ND
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND
	2-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Bis(2-ethylhexyl)phthalate	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Naphthalene	17	EAL	ND	ND	ND	ND	ND	ND	ND	ND
Volatile Organic Compounds (ppb)	1,1,1-Trichloroethane	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	1,1,2-Trichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	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

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	Location ID:	Location ID:	Location ID:	Location ID:		Location ID:	Location ID:
				Location Type:	Location Type:	Location Type:	Location Type:	Location Type:		Location Type:	Location Type:
				Address:	Address:	Address:	Address:	Address:		Address:	Address:
				Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:
				Sample Date:	Sample Date:	Sample Date:	Sample Date:	Sample Date:	Sample Date:	Sample Date:	Sample Date:
				Sample Type:	Sample Type:	Sample Type:	Sample Type:	Sample Type:	Sample Type:	Sample Type:	Sample Type:
				F2-KILM3362	F2-KILM3366	F2-KILM5404	F2-KILM5410	F2-KILM5412		F2-KILM5415	F2-KILM5418
				Residence	Residence	Residence	Residence	Residence		Residence	Residence
				3362 Kilmer Street	3366 Kilmer Street	5404 Kilmer Lane	5410 Kilmer Lane	5412 Kilmer Lane		5415 Kilmer Lane	5418 Kilmer Lane
				F2-TW-0011734-23335-N	F2-TW-0011736-23335-N	F2-TW-0011739-23335-N	F2-TW-0011745-23335-N	F2-TW-0011747-23335-N	F2-TW-0011747-23335-3-N	F2-TW-0011750-23335-N	F2-TW-0011753-23335-N
				2024-01-11	2024-02-02	2024-01-12	2024-01-11	2024-02-05	2024-02-05	2024-02-05	2024-02-05
				N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)
Volatile Organic Compounds (ppb)	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichlorobenzene	600	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethene (Total)	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

Drinking Water Samples Collected in January - March 2024 from Residences in Zone F2

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	F2-KILM3362	F2-KILM3366	F2-KILM5404	F2-KILM5410	F2-KILM5412		F2-KILM5415	F2-KILM5418
				Location Type:	Residence	Residence	Residence	Residence	Residence		Residence	Residence
				Address:	3362 Kilmer Street	3366 Kilmer Street	5404 Kilmer Lane	5410 Kilmer Lane	5412 Kilmer Lane		5415 Kilmer Lane	5418 Kilmer Lane
				Field Sample ID:	F2-TW-0011734-23335-N	F2-TW-0011736-23335-N	F2-TW-0011739-23335-N	F2-TW-0011745-23335-N	F2-TW-0011747-23335-N	F2-TW-0011747-23335-3-N	F2-TW-0011750-23335-N	F2-TW-0011753-23335-N
				Sample Date:	2024-01-11	2024-02-02	2024-01-12	2024-01-11	2024-02-05	2024-02-05	2024-02-05	2024-02-05
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)
Haloacetic Acids (ppb)	Trichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Total Haloacetic acids	60	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Bromoform	--	--	ND	ND	0.380	0.270	ND	ND	0.260	0.360	
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
	Dibromochloromethane	--	--	ND	ND	ND	0.270	ND	ND	ND	0.330	
	Total Trihalomethanes	80	MCL	ND	ND	0.380	0.540	ND	ND	0.260	0.690	

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		Location ID:	F2-KILM5428	F2-KILM5429	F2-KILM5430	F2-KILM5439		F2-KIRK1923	F2-KIRK1927	F2-KIRK1931	
		Location Type:	Residence	Residence	Residence	Residence		Residence	Residence	Residence	
		Address:	5428 Kilmer Lane	5429 Kilmer Lane	5430 Kilmer Lane	5439 Kilmer Lane		1923 Kirkpatrick Loop	1927 Kirkpatrick Loop	1931 Kirkpatrick Loop	
		Field Sample ID:	F2-TW-0011757-23335-N	F2-TW-0011758-23335-N	F2-TW-0011759-23335-N	F2-TW-0011766-23335-N	F2-TW-0011766-23335-3-N	F2-TW-0011769-23335-N	F2-TW-0011771-23335-N	F2-TW-0011773-23335-N	
		Sample Date:	2024-01-11	2024-02-05	2024-02-09	2024-02-02	2024-02-02	2024-02-05	2024-02-02	2024-01-12	
		Sample Type:	N (Normal)	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	650	560	520	390	390	580	330	550
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND	ND	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	116	71.7	ND	ND	ND	ND	ND	73.3
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	266	ISP	116	71.7	ND	ND	ND	ND	ND	73.3
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Arsenic	10	MCL	ND	ND	ND	ND	ND	0.530	ND	ND
	Barium	2000	MCL	1.90	2.00	1.90	1.90	1.90	2.00	2.00	1.90
	Beryllium	4	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Cadmium	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Chromium	100	MCL	0.770	ND	ND	ND	ND	ND	0.510	1.30
	Copper	1300	MCL	6.90	16.2	10.4	13.4	10.9	4.10	5.40	1.60
	Lead	15	MCL	ND	0.220	0.230	0.210	0.220	0.130	0.150	ND
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	0.320	0.740	1.40	1.10	1.20	0.880	1.20	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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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	F2-KILM5428	F2-KILM5429	F2-KILM5430	F2-KILM5439		F2-KIRK1923	F2-KIRK1927	F2-KIRK1931
				Location Type:	Residence	Residence	Residence	Residence		Residence	Residence	Residence
				Address:	5428 Kilmer Lane	5429 Kilmer Lane	5430 Kilmer Lane	5439 Kilmer Lane		1923 Kirkpatrick Loop	1927 Kirkpatrick Loop	1931 Kirkpatrick Loop
				Field Sample ID:	F2-TW-0011757-23335-N	F2-TW-0011758-23335-N	F2-TW-0011759-23335-N	F2-TW-0011766-23335-N	F2-TW-0011766-23335-3-N	F2-TW-0011769-23335-N	F2-TW-0011771-23335-N	F2-TW-0011773-23335-N
				Sample Date:	2024-01-11	2024-02-05	2024-02-09	2024-02-02	2024-02-02	2024-02-05	2024-02-02	2024-01-12
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)
Volatile Organic Compounds (ppb)	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichlorobenzene	600	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethene (Total)	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Methylene chloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Styrene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Vinyl chloride	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Haloacetic Acids (ppb)	Bromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Chloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Dibromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Dichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND

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

Drinking Water Samples Collected in January - March 2024 from Residences in Zone F2

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		Location ID:	F2-KILM5428	F2-KILM5429	F2-KILM5430	F2-KILM5439		F2-KIRK1923	F2-KIRK1927	F2-KIRK1931
		Location Type:	Residence	Residence	Residence	Residence		Residence	Residence	Residence
		Address:	5428 Kilmer Lane	5429 Kilmer Lane	5430 Kilmer Lane	5439 Kilmer Lane		1923 Kirkpatrick Loop	1927 Kirkpatrick Loop	1931 Kirkpatrick Loop
		Field Sample ID:	F2-TW-0011757-23335-N	F2-TW-0011758-23335-N	F2-TW-0011759-23335-N	F2-TW-0011766-23335-N	F2-TW-0011766-23335-3-N	F2-TW-0011769-23335-N	F2-TW-0011771-23335-N	F2-TW-0011773-23335-N
		Sample Date:	2024-01-11	2024-02-05	2024-02-09	2024-02-02	2024-02-02	2024-02-05	2024-02-02	2024-01-12
		Sample Type:	N (Normal)	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	ND	ND	ND	ND	ND
	Bromoform	--	--	ND	0.500	ND	ND	0.310	0.420	0.290
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	ND	ND	ND	ND	0.260	0.380	0.260
	Total Trihalomethanes	80	MCL	ND	0.500	ND	ND	0.570	0.800	0.550

Summary of Chemistry Results
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N (Grab, Resample) = Additional follow-up sample

		Location ID:	F2-KIRK1931	F2-KIRK1934	F2-KIRK1946	F2-KIRK1989	F2-KOAI1662		F2-KOAI1668	F2-MALO3245	
		Location Type:	Residence	Residence	Residence	Residence	Residence		Residence	Residence	
		Address:	1931 Kirkpatrick Loop	1934 Kirkpatrick Loop	1946 Kirkpatrick Loop	1989 Kirkpatrick Loop	1662 Koaia Court		1668 Koaia Court	3245 Maloelap Street	
		Field Sample ID:	F2-TW-0011773-23335-N-P	F2-TW-0011774-23335-N	F2-TW-0011777-23335-N	F2-TW-0011786-23335-N	F2-TW-0009842-23335-N	F2-TW-0009842-23335-3-N	F2-TW-0009845-23335-N	F2-TW-0009894-23335-N	
		Sample Date:	2024-01-12	2024-02-09	2024-02-19	2024-01-12	2024-02-05	2024-02-05	2024-01-11	2024-02-02	
		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	550	490	500	610	180	180	620	410
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND	ND	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	ND	ND	ND	75.8	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	266	ISP	ND	ND	ND	ND	ND	ND	75.8	ND
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Arsenic	10	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Barium	2000	MCL	1.90	2.00	1.90	2.10	2.00	2.00	1.90	1.90
	Beryllium	4	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Cadmium	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Chromium	100	MCL	ND	ND	ND	1.30	ND	ND	0.800	ND
	Copper	1300	MCL	1.70	5.80	3.20	5.10	47.2	50.2	31.2	7.60
	Lead	15	MCL	ND	0.160	ND	0.210	ND	ND	ND	0.220
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	1.50	1.30	0.610	1.50	0.500	0.910	ND	0.850
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 January - March 2024 from Residences in Zone F2

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		Location ID:	F2-KIRK1931	F2-KIRK1934	F2-KIRK1946	F2-KIRK1989	F2-KOAI1662		F2-KOAI1668	F2-MALO3245
		Location Type:	Residence	Residence	Residence	Residence	Residence		Residence	Residence
		Address:	1931 Kirkpatrick Loop	1934 Kirkpatrick Loop	1946 Kirkpatrick Loop	1989 Kirkpatrick Loop	1662 Koaia Court		1668 Koaia Court	3245 Maloelap Street
		Field Sample ID:	F2-TW-0011773-23335-N-P	F2-TW-0011774-23335-N	F2-TW-0011777-23335-N	F2-TW-0011786-23335-N	F2-TW-0009842-23335-N	F2-TW-0009842-23335-3-N	F2-TW-0009845-23335-N	F2-TW-0009894-23335-N
		Sample Date:	2024-01-12	2024-02-09	2024-02-19	2024-01-12	2024-02-05	2024-02-05	2024-01-11	2024-02-02
		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)	1,2,4-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 (Total)	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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Zone F2 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	F2-KIRK1931	F2-KIRK1934	F2-KIRK1946	F2-KIRK1989	F2-KOAI1662		F2-KOAI1668	F2-MALO3245
				Location Type:	Residence	Residence	Residence	Residence	Residence		Residence	Residence
				Address:	1931 Kirkpatrick Loop	1934 Kirkpatrick Loop	1946 Kirkpatrick Loop	1989 Kirkpatrick Loop	1662 Koaia Court		1668 Koaia Court	3245 Maloelap Street
				Field Sample ID:	F2-TW-0011773-23335-N-P	F2-TW-0011774-23335-N	F2-TW-0011777-23335-N	F2-TW-0011786-23335-N	F2-TW-0009842-23335-N	F2-TW-0009842-23335-3-N	F2-TW-0009845-23335-N	F2-TW-0009894-23335-N
				Sample Date:	2024-01-12	2024-02-09	2024-02-19	2024-01-12	2024-02-05	2024-02-05	2024-01-11	2024-02-02
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)
Haloacetic Acids (ppb)	Trichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Total Haloacetic acids	60	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	0.260	ND	ND	ND	ND	ND	ND	ND
	Bromoform	--	--	ND	0.730	ND	0.360	0.360	0.380	ND	ND	0.380
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	ND	0.710	ND	0.360	0.260	ND	ND	ND	0.290
	Total Trihalomethanes	80	MCL	ND	1.70	ND	0.720	0.620	0.380	ND	ND	0.670

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		Location ID:	F2-MALO3245	F2-MALO3246	F2-MALO3292	F2-MCCU1027	F2-MCCU1036	F2-MCCU1054	F2-MEYE0628		
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence		
		Address:	3245 Maloelap Street	3246 Maloelap Street	3292 Maloelap Street	1027 McCurry Place	1036 McCurry Place	1054 McCurry Place	628 Meyerkord Loop		
		Field Sample ID:	F2-TW-0009894-23335-N-P	F2-TW-0009895-23335-N	F2-TW-0009908-23335-N	F2-TW-0009914-23335-N	F2-TW-0009923-23335-N	F2-TW-0009926-23335-N	F2-TW-0009961-23335-N	F2-TW-0009961-23335-N-P	
		Sample Date:	2024-02-02	2024-01-12	2024-01-12	2024-01-12	2024-02-02	2024-02-05	2024-02-05	2024-02-05	
		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	410	710	580	710	450	490	580	580
Field Test (ppb)	Free Chlorine	4000	MCL	410	710	580	710	450	490	580	580
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND	ND	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	82.1	66.4	ND	ND	54.3	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Oil)	--	--	ND	ND	ND	ND	ND	ND	69.2	ND
	Petroleum Hydrocarbons, Total	266	ISP	ND	ND	82.1	66.4	ND	ND	124	ND
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Arsenic	10	MCL	ND	ND	ND	ND	ND	0.500	0.530	0.780
	Barium	2000	MCL	1.80	2.00	2.20	2.00	2.00	2.10	2.10	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	ND	1.20	1.20	1.30	ND	ND	ND	1.70
	Copper	1300	MCL	8.10	5.40	6.20	1.50	2.90	3.50	8.50	8.50
	Lead	15	MCL	ND	0.230	0.280	ND	ND	ND	0.130	ND
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	1.00	1.60	1.30	1.20	0.780	0.740	0.910	1.00
Synthetic Organic Compounds (ppb)	Thallium	2	MCL	ND	ND	0.0840	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

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		Location ID:	F2-MALO3245	F2-MALO3246	F2-MALO3292	F2-MCCU1027	F2-MCCU1036	F2-MCCU1054	F2-MEYE0628	
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	
		Address:	3245 Maloelap Street	3246 Maloelap Street	3292 Maloelap Street	1027 McCurry Place	1036 McCurry Place	1054 McCurry Place	628 Meyerkord Loop	
		Field Sample ID:	F2-TW-0009894-23335-N-P	F2-TW-0009895-23335-N	F2-TW-0009908-23335-N	F2-TW-0009914-23335-N	F2-TW-0009923-23335-N	F2-TW-0009926-23335-N	F2-TW-0009961-23335-N	F2-TW-0009961-23335-N-P
		Sample Date:	2024-02-02	2024-01-12	2024-01-12	2024-01-12	2024-02-02	2024-02-05	2024-02-05	2024-02-05
		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 (Total)	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	0.570
	Dichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	F2-MALO3245	F2-MALO3246	F2-MALO3292	F2-MCCU1027	F2-MCCU1036	F2-MCCU1054	F2-MEYE0628	
				Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
				Address:	3245 Maloelap Street	3246 Maloelap Street	3292 Maloelap Street	1027 McCurry Place	1036 McCurry Place	1054 McCurry Place	628 Meyerkord Loop	
				Field Sample ID:	F2-TW-0009894-23335-N-P	F2-TW-0009895-23335-N	F2-TW-0009908-23335-N	F2-TW-0009914-23335-N	F2-TW-0009923-23335-N	F2-TW-0009926-23335-N	F2-TW-0009961-23335-N	F2-TW-0009961-23335-N-P
				Sample Date:	2024-02-02	2024-01-12	2024-01-12	2024-01-12	2024-02-02	2024-02-05	2024-02-05	2024-02-05
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Haloacetic Acids (ppb)	Trichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Total Haloacetic acids	60	MCL	ND	ND	ND	ND	ND	ND	ND	ND	0.570
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Bromoform	--	--	ND	0.320	0.660	0.520	0.700	0.480	ND	ND	ND
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	ND	0.300	0.500	0.440	0.450	0.390	ND	ND	ND
	Total Trihalomethanes	80	MCL	ND	0.620	1.16	0.960	1.15	0.870	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-MEYE0638	F2-MEYE0658		F2-MOOR3025	F2-MURR0728	F2-MURR0730	F2-MURR0761	F2-MURR0762	
		Location Type:	Residence	Residence		Residence	Residence	Residence	Residence	Residence	
		Address:	638 Meyerkord Loop	658 Meyerkord Loop		3025 Moore Drive	728 Murray Drive	730 Murray Drive	761 Murray Drive	762 Murray Drive	
		Field Sample ID:	F2-TW-0009965-23335-N	F2-TW-0009974-23335-N	F2-TW-0009974-23335-N-P	F2-TW-0009984-23335-N	F2-TW-0010086-23335-N	F2-TW-0010087-23335-N	F2-TW-0010100-23335-N	F2-TW-0010101-23335-N	
		Sample Date:	2024-01-11	2024-02-15	2024-02-15	2024-02-02	2024-02-05	2024-02-20	2024-01-11	2024-02-05	
		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	560	610	610	220	630	590	680	580
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND	ND	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	ND	ND	ND	64.7	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	266	ISP	ND	ND	ND	ND	ND	ND	64.7	ND
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Arsenic	10	MCL	ND	0.850	0.600	ND	ND	ND	ND	ND
	Barium	2000	MCL	1.90	1.90	1.80	1.90	2.00	2.00	2.30	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	0.820	ND	1.90	0.530	ND	ND	0.830	ND
	Copper	1300	MCL	21.4	19.8	18.9	31.3	2.00	2.10	21.3	3.20
	Lead	15	MCL	0.360	0.200	ND	0.140	ND	ND	0.460	ND
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	0.390	ND	ND	1.50	0.900	0.520	0.460	0.800
Synthetic Organic Compounds (ppb)	Thallium	2	MCL	ND	ND	ND	ND	ND	ND	0.0590	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-MEYE0638	F2-MEYE0658		F2-MOOR3025	F2-MURR0728	F2-MURR0730	F2-MURR0761	F2-MURR0762
				Location Type:	Residence	Residence		Residence	Residence	Residence	Residence	Residence
				Address:	638 Meyerkord Loop	658 Meyerkord Loop		3025 Moore Drive	728 Murray Drive	730 Murray Drive	761 Murray Drive	762 Murray Drive
				Field Sample ID:	F2-TW-0009965-23335-N	F2-TW-0009974-23335-N	F2-TW-0009974-23335-N-P	F2-TW-0009984-23335-N	F2-TW-0010086-23335-N	F2-TW-0010087-23335-N	F2-TW-0010100-23335-N	F2-TW-0010101-23335-N
				Sample Date:	2024-01-11	2024-02-15	2024-02-15	2024-02-02	2024-02-05	2024-02-20	2024-01-11	2024-02-05
				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	ND	ND
	1,2-Dichlorobenzene	600	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethene (Total)	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Methylene chloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Styrene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Vinyl chloride	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Haloacetic Acids (ppb)	Bromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Chloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Dibromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Dichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	F2-MEYE0658		F2-MOOR3025	F2-MURR0728	F2-MURR0730	F2-MURR0761	F2-MURR0762	
				F2-MEYE0638	Residence		Residence	Residence	Residence	Residence	Residence	Residence
				Location Type:	Residence		Residence	Residence	Residence	Residence	Residence	
				Address:	638 Meyerkord Loop		3025 Moore Drive	728 Murray Drive	730 Murray Drive	761 Murray Drive	762 Murray Drive	
				Field Sample ID:	F2-TW-0009965-23335-N	F2-TW-0009974-23335-N	F2-TW-0009974-23335-N-P	F2-TW-0009984-23335-N	F2-TW-0010086-23335-N	F2-TW-0010087-23335-N	F2-TW-0010100-23335-N	F2-TW-0010101-23335-N
				Sample Date:	2024-01-11	2024-02-15	2024-02-15	2024-02-02	2024-02-05	2024-02-20	2024-01-11	2024-02-05
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Haloacetic Acids (ppb)	Trichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Total Haloacetic acids	60	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	ND	ND	0.500	0.390	0.410	ND	ND
	Bromoform	--	--	0.310	ND	ND	0.470	1.20	1.00	0.850	0.320	ND
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	0.300	ND	ND	0.280	1.20	0.970	0.910	0.260	ND
	Total Trihalomethanes	80	MCL	0.610	ND	ND	0.750	2.90	2.36	2.17	0.580	ND

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		Location ID:		F2-MURR0770		F2-MURR0803		F2-MURR0860		F2-MURR0906		F2-MURR0931	
		Location Type:		Residence		Residence		Residence		Residence		Residence	
		Address:		770 Murray Drive		803 Murray Drive		860 Murray Drive		906 Murray Drive		931 Murray Drive	
		Field Sample ID:		F2-TW-0010107-23335-N	F2-TW-0010107-23335-N-P	F2-TW-0010120-23335-N	F2-TW-0010138-23335-N	F2-TW-0010162-23335-N	F2-TW-0010162-23335-N-P	F2-TW-0010166-23335-N	F2-TW-0010166-23335-N-P		
		Sample Date:		2024-01-11	2024-01-11	2024-02-05	2024-02-05	2024-02-09	2024-02-09	2024-01-11	2024-01-11		
		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	200	200	550	570	460	460	690	690		
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND	ND	ND	ND	ND	ND		
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	72.6	ND	ND	ND	ND	ND	71.3	ND		
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND		
	Petroleum Hydrocarbons (as Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND		
	Petroleum Hydrocarbons, Total	266	ISP	72.6	ND	ND	ND	ND	ND	71.3	ND		
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND		
	Arsenic	10	MCL	ND	ND	ND	ND	ND	ND	ND	ND		
	Barium	2000	MCL	1.90	2.00	2.10	2.00	2.00	1.80	1.90	2.00		
	Beryllium	4	MCL	ND	ND	ND	ND	ND	ND	ND	ND		
	Cadmium	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND		
	Chromium	100	MCL	0.720	1.30	ND	ND	ND	1.20	0.780	1.40		
	Copper	1300	MCL	1.30	0.990	5.20	4.70	3.60	3.50	2.70	2.60		
	Lead	15	MCL	ND	ND	0.550	0.140	0.240	ND	ND	ND		
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND		
	Selenium	50	MCL	ND	ND	0.710	0.540	1.20	1.10	ND	ND		
Synthetic Organic Compounds (ppb)	Thallium	2	MCL	ND	0.300	ND	ND	0.0840	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	0.0440	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-MURR0770		F2-MURR0803		F2-MURR0860		F2-MURR0906		F2-MURR0931	
		Location Type:		Residence		Residence		Residence		Residence		Residence	
		Address:		770 Murray Drive		803 Murray Drive		860 Murray Drive		906 Murray Drive		931 Murray Drive	
		Field Sample ID:		F2-TW-0010107-23335-N	F2-TW-0010107-23335-N-P	F2-TW-0010120-23335-N	F2-TW-0010138-23335-N	F2-TW-0010162-23335-N	F2-TW-0010162-23335-N-P	F2-TW-0010166-23335-N	F2-TW-0010166-23335-N-P		
		Sample Date:		2024-01-11	2024-01-11	2024-02-05	2024-02-05	2024-02-09	2024-02-09	2024-01-11	2024-01-11		
		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	ND	ND	ND
	1,2-Dichlorobenzene	600	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethene (Total)	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Methylene chloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Styrene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Vinyl chloride	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Haloacetic Acids (ppb)	Bromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Chloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Dibromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Dichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	F2-MURR0770		F2-MURR0803	F2-MURR0860	F2-MURR0906		F2-MURR0931	
				Location ID:	Location Type:	Address:	Field Sample ID:	Sample Date:	Sample Type:	Location ID:	Location Type:
				770 Murray Drive		803 Murray Drive	860 Murray Drive	906 Murray Drive		931 Murray Drive	
				F2-TW-0010107-23335-N	F2-TW-0010107-23335-N-P	F2-TW-0010120-23335-N	F2-TW-0010138-23335-N	F2-TW-0010162-23335-N	F2-TW-0010162-23335-N-P	F2-TW-0010166-23335-N	F2-TW-0010166-23335-N-P
				2024-01-11	2024-01-11	2024-02-05	2024-02-05	2024-02-09	2024-02-09	2024-01-11	2024-01-11
				N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
				ND	ND	ND	ND	ND	ND	ND	ND
				60	MCL	ND	ND	ND	ND	ND	ND
				ND	ND	ND	ND	ND	ND	ND	ND
				ND	ND	0.510	0.500	0.430	ND	0.330	ND
				ND	ND	ND	ND	ND	ND	ND	ND
				ND	ND	0.490	0.520	0.340	ND	0.310	ND
				80	MCL	ND	ND	0.770	ND	0.640	ND

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		Location ID:	F2-MURR0943		F2-MURR0945	F2-MURR0974	F2-NOON4013	F2-NOON4037	F2-NOON4043	F2-NOON4054	
		Location Type:	Residence		Residence	Residence	Residence	Residence	Residence	Residence	
		Address:	943 Murray Drive		945 Murray Drive	974 Murray Drive	4013 Noonan Street	4037 Noonan Street	4043 Noonan Street	4054 Noonan Street	
		Field Sample ID:	F2-TW-0010174-23335-N	F2-TW-0010174-23335-N-P	F2-TW-0010175-23335-N	F2-TW-0010188-23335-N	F2-TW-0010192-23335-N	F2-TW-0010405-23335-N	F2-TW-0010407-23335-N	F2-TW-0010412-23335-N	
		Sample Date:	2024-01-12	2024-01-12	2024-02-19	2024-01-11	2024-02-21	2024-01-11	2024-02-05	2024-02-02	
		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	180	180	660	270	580	660	550	410
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND	ND	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	67.0	ND	ND	87.1	ND	97.2	ND	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	266	ISP	67.0	ND	ND	87.1	ND	97.2	ND	ND
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Arsenic	10	MCL	ND	ND	ND	ND	ND	ND	0.500	ND
	Barium	2000	MCL	2.10	1.90	2.00	3.10	2.00	2.10	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	1.30	ND	ND	0.760	ND	0.810	ND	0.500
	Copper	1300	MCL	5.80	3.20	2.70	2.10	3.60	3.50	7.10	3.10
	Lead	15	MCL	0.130	ND	0.130	ND	ND	0.170	0.210	ND
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	1.50	1.20	ND	0.670	ND	0.470	0.590	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

Summary of Chemistry Results
Zone F2 Long Term Monitoring
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		Location ID:		F2-MURR0943		F2-MURR0945		F2-MURR0974		F2-NOON4013		F2-NOON4037		F2-NOON4043		F2-NOON4054		
		Location Type:		Residence		Residence		Residence		Residence		Residence		Residence		Residence		
		Address:		943 Murray Drive		945 Murray Drive		974 Murray Drive		4013 Noonan Street		4037 Noonan Street		4043 Noonan Street		4054 Noonan Street		
		Field Sample ID:		F2-TW-0010174-23335-N	F2-TW-0010174-23335-N-P	F2-TW-0010175-23335-N	F2-TW-0010188-23335-N	F2-TW-0010192-23335-N	F2-TW-0010405-23335-N	F2-TW-0010407-23335-N	F2-TW-0010412-23335-N							
		Sample Date:		2024-01-12	2024-01-12	2024-02-19	2024-01-11	2024-02-21	2024-01-11	2024-02-05	2024-02-02							
		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	ND	ND	ND	ND	ND	ND	ND	
	1,2-Dichlorobenzene	600	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	1,2-Dichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	1,2-Dichloroethene (Total)	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Methylene chloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Styrene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Vinyl chloride	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Haloacetic Acids (ppb)	Bromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	Chloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	Dibromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	Dichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	

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

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	F2-MURR0943	F2-MURR0945	F2-MURR0974	F2-NOON4013	F2-NOON4037	F2-NOON4043	F2-NOON4054	
				Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	
				Address:	943 Murray Drive		945 Murray Drive	974 Murray Drive	4013 Noonan Street	4037 Noonan Street	4043 Noonan Street	4054 Noonan Street
				Field Sample ID:	F2-TW-0010174-23335-N	F2-TW-0010174-23335-N-P	F2-TW-0010175-23335-N	F2-TW-0010188-23335-N	F2-TW-0010192-23335-N	F2-TW-0010405-23335-N	F2-TW-0010407-23335-N	F2-TW-0010412-23335-N
				Sample Date:	2024-01-12	2024-01-12	2024-02-19	2024-01-11	2024-02-21	2024-01-11	2024-02-05	2024-02-02
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Haloacetic Acids (ppb)	Trichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
	Total Haloacetic acids	60	MCL	ND	ND	ND	ND	ND	ND	ND	ND	
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
	Bromoform	--	--	0.450	ND	0.410	0.350	0.320	0.280	0.360	0.490	
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
	Dibromochloromethane	--	--	0.360	ND	0.390	0.320	0.290	ND	0.310	0.410	
	Total Trihalomethanes	80	MCL	0.810	ND	0.800	0.670	0.610	0.280	0.670	0.900	

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		Location ID:	F2-NOON4055	F2-NOON4058	F2-NOON4071	F2-NYEC1620	F2-NYEC1626	F2-NYEC1672	F2-NYEC1822	F2-NYEP1936	
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence	
		Address:	4055 Noonan Street	4058 Noonan Street	4071 Noonan Street	1620 Nye Circle	1626 Nye Circle	1672 Nye Circle	1822 Nye Circle	1936 Nye Place	
		Field Sample ID:	F2-TW-0010413-23335-N	F2-TW-0010414-23335-N	F2-TW-0010419-23335-N	F2-TW-0010426-23335-N	F2-TW-0010429-23335-N	F2-TW-0010431-23335-N	F2-TW-0010441-23335-N	F2-TW-0010448-23335-N	
		Sample Date:	2024-02-05	2024-02-19	2024-02-02	2024-02-05	2024-01-11	2024-02-05	2024-01-12	2024-02-09	
		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	380	590	420	30.0	490	320	560	490
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND	ND	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	ND	ND	50.3	91.9	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Oil)	--	--	ND	ND	ND	ND	ND	61.5	ND	ND
	Petroleum Hydrocarbons, Total	266	ISP	ND	ND	ND	ND	ND	112	91.9	ND
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Arsenic	10	MCL	0.530	ND	ND	ND	ND	ND	ND	ND
	Barium	2000	MCL	2.10	2.10	2.00	2.00	2.00	1.90	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	ND	ND	ND	ND	0.920	ND	1.30	ND
	Copper	1300	MCL	2.50	2.50	2.60	39.9	45.2	20.7	54.0	43.4
	Lead	15	MCL	ND	ND	ND	ND	0.540	0.440	0.200	0.170
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	0.920	0.390	0.940	0.580	1.00	0.300	1.60	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-NOON4055	F2-NOON4058	F2-NOON4071	F2-NYEC1620	F2-NYEC1626	F2-NYEC1672	F2-NYEC1822	F2-NYEP1936
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
		Address:	4055 Noonan Street	4058 Noonan Street	4071 Noonan Street	1620 Nye Circle	1626 Nye Circle	1672 Nye Circle	1822 Nye Circle	1936 Nye Place
		Field Sample ID:	F2-TW-0010413-23335-N	F2-TW-0010414-23335-N	F2-TW-0010419-23335-N	F2-TW-0010426-23335-N	F2-TW-0010429-23335-N	F2-TW-0010431-23335-N	F2-TW-0010441-23335-N	F2-TW-0010448-23335-N
		Sample Date:	2024-02-05	2024-02-19	2024-02-02	2024-02-05	2024-01-11	2024-02-05	2024-01-12	2024-02-09
		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 (Total)	70	MCL	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND
	Methylene chloride	5	MCL	ND	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND
	Styrene	100	MCL	ND	ND	ND	ND	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Vinyl chloride	2	MCL	ND	ND	ND	ND	ND	ND	ND
Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND	ND
Haloacetic Acids (ppb)	Bromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND
	Chloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND
	Dibromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND
	Dichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND

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		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
		Address:	4055 Noonan Street	4058 Noonan Street	4071 Noonan Street	1620 Nye Circle	1626 Nye Circle	1672 Nye Circle	1822 Nye Circle	1936 Nye Place
		Field Sample ID:	F2-TW-0010413-23335-N	F2-TW-0010414-23335-N	F2-TW-0010419-23335-N	F2-TW-0010426-23335-N	F2-TW-0010429-23335-N	F2-TW-0010431-23335-N	F2-TW-0010441-23335-N	F2-TW-0010448-23335-N
		Sample Date:	2024-02-05	2024-02-19	2024-02-02	2024-02-05	2024-01-11	2024-02-05	2024-01-12	2024-02-09
		Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level							
Haloacetic Acids (ppb)	Trichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND
	Total Haloacetic acids	60	MCL	ND	ND	ND	ND	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	0.610	ND	ND	ND	ND	ND
	Bromoform	--	--	0.350	1.10	0.660	0.270	0.280	ND	0.290
	Chloroform	--	--	ND	0.430	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	0.290	1.20	0.490	ND	0.260	ND	ND
	Total Trihalomethanes	80	MCL	0.640	3.34	1.15	0.270	0.540	ND	0.290

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		Location ID:	F2-NYEP1938	F2-NYEP1944	F2-PELT0586	F2-PETE3210	F2-PETE3248	F2-PETE3262	F2-PLUM1655	F2-PLUM1673	
		Location Type:	Residential Child Care	Residence	Residence	Residence	Residence	Residence	Residence	Residence	
		Address:	1938 Nye Place (CDH)	1944 Nye Place	586 Peltier Avenue	3210 Peterson Court	3248 Peterson Court	3262 Peterson Court	1655 Plumbago Court	1673 Plumbago Court	
		Field Sample ID:	F2-TW-0010449-23335-N	F2-TW-0010450-23335-N	F2-TW-0010538-23335-N	F2-TW-0010541-23335-N	F2-TW-0010560-23335-N	F2-TW-0010801-23335-N	F2-TW-0010807-23335-N	F2-TW-0010812-23335-N	
		Sample Date:	2024-01-12	2024-02-05	2024-02-02	2024-01-12	2024-02-02	2024-02-05	2024-01-11	2024-01-12	
		Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level								
Field Test (ppb)	Free Chlorine	4000	MCL	420	420	450	660	80.0	490	270	450
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND	ND	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	59.4	ND	ND	ND	ND	ND	100	53.4
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	266	ISP	59.4	ND	ND	ND	ND	ND	100	53.4
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Arsenic	10	MCL	ND	ND	ND	ND	ND	0.570	ND	ND
	Barium	2000	MCL	2.00	1.90	2.30	2.10	2.10	2.20	1.90	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	1.30	ND	0.510	1.30	0.540	ND	0.830	1.30
	Copper	1300	MCL	40.2	62.7	4.70	13.6	31.2	15.6	56.0	88.0
	Lead	15	MCL	0.130	0.410	0.580	ND	0.420	ND	ND	0.170
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	1.20	0.610	0.960	1.40	1.20	0.790	0.490	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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Zone F2 Long Term Monitoring
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		Location ID:	F2-NYEP1938	F2-NYEP1944	F2-PELT0586	F2-PETE3210	F2-PETE3248	F2-PETE3262	F2-PLUM1655	F2-PLUM1673
		Location Type:	Residential Child Care	Residence	Residence	Residence	Residence	Residence	Residence	Residence
		Address:	1938 Nye Place (CDH)	1944 Nye Place	586 Peltier Avenue	3210 Peterson Court	3248 Peterson Court	3262 Peterson Court	1655 Plumbago Court	1673 Plumbago Court
		Field Sample ID:	F2-TW-0010449-23335-N	F2-TW-0010450-23335-N	F2-TW-0010538-23335-N	F2-TW-0010541-23335-N	F2-TW-0010560-23335-N	F2-TW-0010801-23335-N	F2-TW-0010807-23335-N	F2-TW-0010812-23335-N
		Sample Date:	2024-01-12	2024-02-05	2024-02-02	2024-01-12	2024-02-02	2024-02-05	2024-01-11	2024-01-12
		Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level							
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 (Total)	70	MCL	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND
	Methylene chloride	5	MCL	ND	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND
	Styrene	100	MCL	ND	ND	ND	ND	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Vinyl chloride	2	MCL	ND	ND	ND	ND	ND	ND	ND
Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND	ND
Haloacetic Acids (ppb)	Bromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND
	Chloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND
	Dibromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND
	Dichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND

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		Location ID:	F2-NYEP1938	F2-NYEP1944	F2-PELT0586	F2-PETE3210	F2-PETE3248	F2-PETE3262	F2-PLUM1655	F2-PLUM1673
		Location Type:	Residential Child Care	Residence	Residence	Residence	Residence	Residence	Residence	Residence
		Address:	1938 Nye Place (CDH)	1944 Nye Place	586 Peltier Avenue	3210 Peterson Court	3248 Peterson Court	3262 Peterson Court	1655 Plumbago Court	1673 Plumbago Court
		Field Sample ID:	F2-TW-0010449-23335-N	F2-TW-0010450-23335-N	F2-TW-0010538-23335-N	F2-TW-0010541-23335-N	F2-TW-0010560-23335-N	F2-TW-0010801-23335-N	F2-TW-0010807-23335-N	F2-TW-0010812-23335-N
		Sample Date:	2024-01-12	2024-02-05	2024-02-02	2024-01-12	2024-02-02	2024-02-05	2024-01-11	2024-01-12
		Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level							
Haloacetic Acids (ppb)	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	0.250	ND	ND	ND	ND
	Bromoform	--	--	0.280	ND	0.830	0.400	0.330	0.430	ND
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	0.250	ND	0.660	0.330	ND	0.310	ND
	Total Trihalomethanes	80	MCL	0.530	ND	1.74	0.730	0.330	0.740	ND

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	F2-POOL0613	F2-POOL0645	F2-POOL0735	F2-SCHM2754				
				Location Type:	Residence	Residence	Residence	Residence				
				Address:	613 Pool Street	645 Pool Street	735 Pool Street	2754 Schmitt Parkway; changed from CDH to RE on Feb 21, 2023				
				Field Sample ID:	F2-TW-0010819-23335-N	F2-TW-0010825-23335-N	F2-TW-0010841-23335-N	F2-TW-0010877-23335-N	F2-TW-0010877-23335-N-P	F2-TW-0010877-23335-N-R1	F2-TW-0010877-23335-N-R1-P	F2-TW-0010877-23335-N-1
				Sample Date:	2024-01-12	2024-02-19	2024-02-21	2024-02-09	2024-02-09	2024-02-28	2024-02-28	2024-02-28
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Field Test (ppb)	Free Chlorine	4000	MCL	600	610	570	520	520	730-840	730-840	730-840	730-840
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND	ND	ND	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	114	ND	ND	ND	ND	--	--	--	--
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	--	--	--	--
	Petroleum Hydrocarbons (as Oil)	--	--	ND	ND	ND	ND	ND	--	--	--	--
	Petroleum Hydrocarbons, Total	266	ISP	114	ND	ND	ND	ND	ND	--	--	--
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	--	--	--	--
	Arsenic	10	MCL	ND	ND	ND	ND	ND	--	--	--	--
	Barium	2000	MCL	2.20	2.00	2.00	1.90	1.80	--	--	--	--
	Beryllium	4	MCL	ND	ND	ND	ND	ND	--	--	--	--
	Cadmium	5	MCL	ND	ND	ND	ND	ND	--	--	--	--
	Chromium	100	MCL	1.20	ND	ND	ND	1.30	--	--	--	--
	Copper	1300	MCL	11.6	3.20	3.10	4.40	4.30	--	--	--	--
	Lead	15	MCL	0.230	ND	ND	0.140	ND	--	--	--	--
	Mercury	2	MCL	ND	ND	ND	ND	ND	--	--	--	--
	Selenium	50	MCL	1.50	ND	ND	1.70	1.10	--	--	--	--
Thallium	2	MCL	ND	0.0510	ND	ND	ND	--	--	--	--	
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	--	--	--	--
	2-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	--	--	--	--
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	ND	--	--	--	--
	Bis(2-ethylhexyl)phthalate	6	MCL	ND	ND	ND	ND	ND	--	--	--	--
	Naphthalene	17	EAL	ND	ND	ND	ND	ND	--	--	--	--
Volatile Organic Compounds (ppb)	1,1,1-Trichloroethane	--	--	ND	ND	ND	ND	ND	--	--	--	--
	1,1,2-Trichloroethane	5	MCL	ND	ND	ND	ND	ND	--	--	--	--

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	F2-POOL0613	F2-POOL0645	F2-POOL0735	F2-SCHM2754				
				Location Type:	Residence	Residence	Residence	Residence				
				Address:	613 Pool Street	645 Pool Street	735 Pool Street	2754 Schmitt Parkway; changed from CDH to RE on Feb 21, 2023				
				Field Sample ID:	F2-TW-0010819-23335-N	F2-TW-0010825-23335-N	F2-TW-0010841-23335-N	F2-TW-0010877-23335-N	F2-TW-0010877-23335-N-P	F2-TW-0010877-23335-N-R1	F2-TW-0010877-23335-N-R1-P	F2-TW-0010877-23335-N-1
				Sample Date:	2024-01-12	2024-02-19	2024-02-21	2024-02-09	2024-02-09	2024-02-28	2024-02-28	2024-02-28
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Volatile Organic Compounds (ppb)	1,1-Dichloroethene	7	MCL	ND	ND	ND	ND	ND	ND	--	--	--
	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND	ND	ND	ND	--	--	--
	1,2-Dichlorobenzene	600	MCL	ND	ND	ND	ND	ND	ND	--	--	--
	1,2-Dichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	--	--	--
	1,2-Dichloroethene (Total)	70	MCL	ND	ND	ND	ND	ND	ND	--	--	--
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND	ND	ND	--	--	--
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND	ND	--	--	--
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	--	--	--
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND	ND	ND	--	--	--
	Chlorobenzene	100	MCL	ND	ND	ND	ND	ND	ND	--	--	--
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	--	--	--
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	--	--	--
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	--	--	--
	Methylene chloride	5	MCL	ND	ND	ND	ND	ND	ND	--	--	--
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	--	--	--
	Styrene	100	MCL	ND	ND	ND	ND	ND	ND	--	--	--
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND	ND	ND	ND	--	--	--
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	--	--	--
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND	ND	ND	--	--	--
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND	ND	--	--	--
Vinyl chloride	2	MCL	ND	ND	ND	ND	ND	ND	--	--	--	
Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	--	--	--	
Haloacetic Acids (ppb)	Bromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	--	--	--
	Chloroacetic acid	--	--	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-POOL0613	F2-POOL0645	F2-POOL0735	F2-SCHM2754				
				Location Type:	Residence	Residence	Residence	Residence				
				Address:	613 Pool Street	645 Pool Street	735 Pool Street	2754 Schmitt Parkway; changed from CDH to RE on Feb 21, 2023				
				Field Sample ID:	F2-TW-0010819-23335-N	F2-TW-0010825-23335-N	F2-TW-0010841-23335-N	F2-TW-0010877-23335-N	F2-TW-0010877-23335-N-P	F2-TW-0010877-23335-N-R1	F2-TW-0010877-23335-N-R1-P	F2-TW-0010877-23335-N-1
				Sample Date:	2024-01-12	2024-02-19	2024-02-21	2024-02-09	2024-02-09	2024-02-28	2024-02-28	2024-02-28
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Haloacetic Acids (ppb)	Dibromoacetic acid	--	--	ND	ND	ND	ND	0.710	--	--	--	--
	Dichloroacetic acid	--	--	ND	ND	ND	ND	ND	--	--	--	--
	Trichloroacetic acid	--	--	ND	ND	ND	ND	ND	--	--	--	--
	Total Haloacetic acids	60	MCL	ND	ND	ND	ND	0.710	--	--	--	--
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	ND	ND	ND	--	--	--	--
	Bromoform	--	--	0.520	0.370	0.420	0.470	ND	--	--	--	--
	Chloroform	--	--	ND	ND	ND	ND	ND	--	--	--	--
	Dibromochloromethane	--	--	0.450	0.340	0.410	0.430	ND	--	--	--	--
	Total Trihalomethanes	80	MCL	0.970	0.710	0.830	0.900	ND	--	--	--	--

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				Location ID: F2-SCHM2754								
				Location Type: Residence								
				Address: 2754 Schmitt Parkway; changed from CDH to RE on Feb 21, 2023								
				Field Sample ID:	F2-TW-0010877-23335-N-1-P	F2-TW-0010877-23335-N-2	F2-TW-0010877-23335-N-2-P	F2-TW-0010877-23335-N-3	F2-TW-0010877-23335-N-3-P	F2-TW-0010877-23335-N-4	F2-TW-0010877-23335-N-4-P	F2-TW-0010877-23335-N-5
				Sample Date:	2024-02-28	2024-02-28	2024-02-28	2024-02-28	2024-02-28	2024-02-28	2024-02-28	2024-02-28
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level									
Field Test (ppb)	Free Chlorine	4000	MCL	730-840	730-840	730-840	730-840	730-840	730-840	730-840	730-840	730-840
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND	ND	ND	ND	ND	ND	ND

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	F2-SCHM2754	F2-SCHM2765	F2-SCHM2770		F2-SCHM2785	F2-SHIE3277	F2-SHIE5226	F2-SHIE5318
				Location Type:	Residence	Residence	Residence		Residence	Residence	Residence	Residence
				Address:	2754 Schmitt Parkway; changed from CDH to RE on Feb 21, 2023	2765 Schmitt Parkway	2770 Schmitt Parkway		2785 Schmitt Parkway	3277 Shields Lane	5226 Shields Street	5318 Shields Street
				Field Sample ID:	F2-TW-0010877-23335-N-5-P	F2-TW-0010880-23335-N	F2-TW-0010883-23335-N	F2-TW-0010883-23335-N-P	F2-TW-0010889-23335-N	F2-TW-0010897-23335-N	F2-TW-0010905-23335-N	F2-TW-0010926-23335-N
				Sample Date:	2024-02-28	2024-02-19	2024-02-20	2024-02-20	2024-01-11	2024-02-19	2024-02-05	2024-02-05
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Field Test (ppb)	Free Chlorine	4000	MCL	730-840	560	520	520	800	510	590	550	
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND	ND	ND	ND	ND	ND	
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	--	ND	ND	ND	ND	ND	ND	50.3	
	Petroleum Hydrocarbons (as Gasoline)	--	--	--	ND	ND	ND	ND	ND	ND	ND	
	Petroleum Hydrocarbons (as Oil)	--	--	--	ND	ND	ND	ND	ND	ND	ND	
	Petroleum Hydrocarbons, Total	266	ISP	--	ND	ND	ND	ND	ND	ND	50.3	
Metals (ppb)	Antimony	6	MCL	--	ND	ND	ND	ND	ND	ND	ND	
	Arsenic	10	MCL	--	ND	ND	ND	ND	ND	ND	ND	
	Barium	2000	MCL	--	2.00	2.00	1.90	1.90	2.00	2.00	2.00	
	Beryllium	4	MCL	--	ND	ND	ND	ND	ND	ND	ND	
	Cadmium	5	MCL	--	ND	ND	ND	ND	ND	ND	ND	
	Chromium	100	MCL	--	ND	ND	1.40	0.890	ND	ND	ND	
	Copper	1300	MCL	--	3.70	5.60	5.30	4.40	3.90	12.7	7.10	
	Lead	15	MCL	--	0.170	0.140	ND	ND	ND	ND	0.220	
	Mercury	2	MCL	--	ND	ND	ND	ND	ND	ND	ND	
	Selenium	50	MCL	--	0.370	0.650	1.40	0.480	0.720	ND	0.810	
Thallium	2	MCL	--	ND	ND	ND	ND	0.0620	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	0.0270	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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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	F2-SCHM2754	F2-SCHM2765	F2-SCHM2770		F2-SCHM2785	F2-SHIE3277	F2-SHIE5226	F2-SHIE5318
				Location Type:	Residence	Residence	Residence		Residence	Residence	Residence	Residence
				Address:	2754 Schmitt Parkway; changed from CDH to RE on Feb 21, 2023	2765 Schmitt Parkway	2770 Schmitt Parkway		2785 Schmitt Parkway	3277 Shields Lane	5226 Shields Street	5318 Shields Street
				Field Sample ID:	F2-TW-0010877-23335-N-5-P	F2-TW-0010880-23335-N	F2-TW-0010883-23335-N	F2-TW-0010883-23335-N-P	F2-TW-0010889-23335-N	F2-TW-0010897-23335-N	F2-TW-0010905-23335-N	F2-TW-0010926-23335-N
				Sample Date:	2024-02-28	2024-02-19	2024-02-20	2024-02-20	2024-01-11	2024-02-19	2024-02-05	2024-02-05
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Volatile Organic Compounds (ppb)	1,1-Dichloroethene	7	MCL	--	ND	ND	ND	ND	ND	ND	ND	ND
	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 (Total)	70	MCL	--	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	5	MCL	--	ND	ND	ND	ND	ND	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	--	ND	ND	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	--	ND	ND	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	MCL	--	ND	ND	ND	ND	ND	ND	ND	ND
	Chlorobenzene	100	MCL	--	ND	ND	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	--	ND	ND	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	--	ND	ND	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Methylene chloride	5	MCL	--	ND	ND	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Styrene	100	MCL	--	ND	ND	ND	ND	ND	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	--	ND	ND	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	--	ND	ND	ND	ND	ND	ND	ND	ND
	trans-1,2-Dichloroethene	100	MCL	--	ND	ND	ND	ND	ND	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	--	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl chloride	2	MCL	--	ND	ND	ND	ND	ND	ND	ND	ND	
Xylenes, Total	10000	MCL	--	ND	ND	ND	ND	ND	ND	ND	ND	
Haloacetic Acids (ppb)	Bromoacetic acid	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Chloroacetic acid	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND

Summary of Chemistry Results
Zone F2 Long Term Monitoring
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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	F2-SCHM2754	F2-SCHM2765	F2-SCHM2770		F2-SCHM2785	F2-SHIE3277	F2-SHIE5226	F2-SHIE5318
				Location Type:	Residence	Residence	Residence		Residence	Residence	Residence	Residence
				Address:	2754 Schmitt Parkway; changed from CDH to RE on Feb 21, 2023	2765 Schmitt Parkway	2770 Schmitt Parkway		2785 Schmitt Parkway	3277 Shields Lane	5226 Shields Street	5318 Shields Street
				Field Sample ID:	F2-TW-0010877-23335-N-5-P	F2-TW-0010880-23335-N	F2-TW-0010883-23335-N	F2-TW-0010883-23335-N-P	F2-TW-0010889-23335-N	F2-TW-0010897-23335-N	F2-TW-0010905-23335-N	F2-TW-0010926-23335-N
				Sample Date:	2024-02-28	2024-02-19	2024-02-20	2024-02-20	2024-01-11	2024-02-19	2024-02-05	2024-02-05
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Haloacetic Acids (ppb)	Dibromoacetic acid	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Dichloroacetic acid	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Trichloroacetic acid	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Total Haloacetic acids	60	MCL	--	ND	ND	ND	ND	ND	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Bromoform	--	--	--	0.350	0.310	ND	ND	ND	ND	ND	0.760
	Chloroform	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	--	0.330	0.310	ND	ND	ND	ND	ND	0.560
	Total Trihalomethanes	80	MCL	--	0.680	0.620	ND	ND	ND	ND	ND	1.32

Summary of Chemistry Results
Zone F2 Long Term Monitoring
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		Location ID:	F2-SHIE5318	F2-SHIE5320	F2-SHIE5346	F2-SIBL0730	F2-SIBL0734	F2-SIBL0737	F2-SIBL0740		
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence		
		Address:	5318 Shields Street	5320 Shields Street	5346 Shields Street	730 Sibley Street	734 Sibley Street	737 Sibley Street	740 Sibley Street		
		Field Sample ID:	F2-TW-0010926-23335-3-N	F2-TW-0010927-23335-N	F2-TW-0010934-23335-N	F2-TW-0010949-23335-N	F2-TW-0010953-23335-N	F2-TW-0010956-23335-N	F2-TW-0010958-23335-N	F2-TW-0010958-23335-3-N	
		Sample Date:	2024-02-05	2024-01-11	2024-01-11	2024-02-19	2024-02-19	2024-02-05	2024-02-19	2024-02-19	
		Sample Type:	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	550	820	640	550	680	540	760	760
Field Test (ppb)	Free Chlorine	4000	MCL	550	820	640	550	680	540	760	760
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND	ND	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	138	124	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Oil)	--	--	ND	60.0	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	266	ISP	ND	198	124	ND	ND	ND	ND	ND
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Arsenic	10	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Barium	2000	MCL	1.90	2.00	1.90	2.10	2.10	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	ND	0.800	0.840	ND	ND	ND	ND	ND
	Copper	1300	MCL	5.70	10.7	7.80	2.20	2.40	3.80	3.30	3.00
	Lead	15	MCL	0.130	0.520	0.230	ND	ND	ND	ND	ND
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	0.580	0.420	0.620	ND	0.620	ND	ND	0.630
Synthetic Organic Compounds (ppb)	Thallium	2	MCL	ND	ND	ND	0.0580	ND	ND	ND	ND
	1-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND
	2-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(a)pyrene	0.2	MCL	ND	0.0280	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-SHIE5318	F2-SHIE5320	F2-SHIE5346	F2-SIBL0730	F2-SIBL0734	F2-SIBL0737	F2-SIBL0740	
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	
		Address:	5318 Shields Street	5320 Shields Street	5346 Shields Street	730 Sibley Street	734 Sibley Street	737 Sibley Street	740 Sibley Street	
		Field Sample ID:	F2-TW-0010926-23335-3-N	F2-TW-0010927-23335-N	F2-TW-0010934-23335-N	F2-TW-0010949-23335-N	F2-TW-0010953-23335-N	F2-TW-0010956-23335-N	F2-TW-0010958-23335-N	F2-TW-0010958-23335-3-N
		Sample Date:	2024-02-05	2024-01-11	2024-01-11	2024-02-19	2024-02-19	2024-02-05	2024-02-19	2024-02-19
		Sample Type:	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level							
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 (Total)	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	0.620	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-SHIE5318	F2-SHIE5320	F2-SHIE5346	F2-SIBL0730	F2-SIBL0734	F2-SIBL0737	F2-SIBL0740	
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	
		Address:	5318 Shields Street	5320 Shields Street	5346 Shields Street	730 Sibley Street	734 Sibley Street	737 Sibley Street	740 Sibley Street	
		Field Sample ID:	F2-TW-0010926-23335-3-N	F2-TW-0010927-23335-N	F2-TW-0010934-23335-N	F2-TW-0010949-23335-N	F2-TW-0010953-23335-N	F2-TW-0010956-23335-N	F2-TW-0010958-23335-N	F2-TW-0010958-23335-3-N
		Sample Date:	2024-02-05	2024-01-11	2024-01-11	2024-02-19	2024-02-19	2024-02-05	2024-02-19	2024-02-19
		Sample Type:	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level							
Haloacetic Acids (ppb)	Trichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND
	Total Haloacetic acids	60	MCL	ND	ND	ND	ND	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	ND	ND	ND	ND	ND
	Bromoform	--	--	0.500	ND	ND	0.280	0.290	0.350	0.540
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	0.410	ND	ND	ND	0.270	0.300	0.570
	Total Trihalomethanes	80	MCL	0.910	ND	ND	0.280	0.560	0.650	1.11

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		Location ID:	F2-SIBL0744	F2-SIBL0749	F2-SIBL0751	F2-SIBL0759	F2-SIBL0764	F2-SIBL0766	F2-SIBL0767	F2-SNYD3136	
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence	
		Address:	744 Sibley Street	749 Sibley Street	751 Sibley Street	759 Sibley Street	764 Sibley Street	766 Sibley Street	767 Sibley Street	3136 Snyder Court	
		Field Sample ID:	F2-TW-0010961-23335-N	F2-TW-0010963-23335-N	F2-TW-0010964-23335-N	F2-TW-0010562-23335-N	F2-TW-0010564-23335-N	F2-TW-0010565-23335-N	F2-TW-0010566-23335-N	F2-TW-0010569-23335-N	
		Sample Date:	2024-01-11	2024-02-02	2024-02-05	2024-01-12	2024-02-19	2024-02-05	2024-02-21	2024-02-19	
		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	430	390	450	590	630	520	590	580
Field Test (ppb)	Free Chlorine	4000	MCL	430	390	450	590	630	520	590	580
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND	ND	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	148	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Oil)	--	--	74.9	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	266	ISP	223	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	2.00	2.20	2.50	2.00	2.00	2.00	2.00	1.90
	Beryllium	4	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Cadmium	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Chromium	100	MCL	0.840	ND	ND	1.20	ND	ND	ND	ND
	Copper	1300	MCL	2.90	3.70	5.00	5.80	8.00	12.1	5.30	15.4
	Lead	15	MCL	ND	ND	0.200	0.210	0.310	0.440	0.180	0.140
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	ND	0.930	0.450	1.40	0.860	0.430	0.430	0.300
Synthetic Organic Compounds (ppb)	Thallium	2	MCL	ND	ND	ND	ND	0.0640	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-SIBL0744	F2-SIBL0749	F2-SIBL0751	F2-SIBL0759	F2-SIBL0764	F2-SIBL0766	F2-SIBL0767	F2-SNYD3136
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
		Address:	744 Sibley Street	749 Sibley Street	751 Sibley Street	759 Sibley Street	764 Sibley Street	766 Sibley Street	767 Sibley Street	3136 Snyder Court
		Field Sample ID:	F2-TW-0010961-23335-N	F2-TW-0010963-23335-N	F2-TW-0010964-23335-N	F2-TW-0010562-23335-N	F2-TW-0010564-23335-N	F2-TW-0010565-23335-N	F2-TW-0010566-23335-N	F2-TW-0010569-23335-N
		Sample Date:	2024-01-11	2024-02-02	2024-02-05	2024-01-12	2024-02-19	2024-02-05	2024-02-21	2024-02-19
		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 (Total)	70	MCL	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND
	Methylene chloride	5	MCL	ND	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND
	Styrene	100	MCL	ND	ND	ND	ND	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Vinyl chloride	2	MCL	ND	ND	ND	ND	ND	ND	ND
Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND	ND
Haloacetic Acids (ppb)	Bromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND
	Chloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND
	Dibromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND
	Dichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND

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-SIBL0744	F2-SIBL0749	F2-SIBL0751	F2-SIBL0759	F2-SIBL0764	F2-SIBL0766	F2-SIBL0767	F2-SNYD3136
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
		Address:	744 Sibley Street	749 Sibley Street	751 Sibley Street	759 Sibley Street	764 Sibley Street	766 Sibley Street	767 Sibley Street	3136 Snyder Court
		Field Sample ID:	F2-TW-0010961-23335-N	F2-TW-0010963-23335-N	F2-TW-0010964-23335-N	F2-TW-0010562-23335-N	F2-TW-0010564-23335-N	F2-TW-0010565-23335-N	F2-TW-0010566-23335-N	F2-TW-0010569-23335-N
		Sample Date:	2024-01-11	2024-02-02	2024-02-05	2024-01-12	2024-02-19	2024-02-05	2024-02-21	2024-02-19
		Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level							
Haloacetic Acids (ppb)	Trichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND
	Total Haloacetic acids	60	MCL	ND	ND	ND	ND	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	ND	ND	ND	ND	ND
	Bromoform	--	--	0.420	0.520	0.530	0.610	0.460	0.430	0.530
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	0.370	0.320	0.370	0.460	0.480	0.310	0.450
	Total Trihalomethanes	80	MCL	0.790	0.840	0.900	1.07	0.940	0.740	0.980

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		Location ID:		F2-SNYD3136		F2-SNYD3164		F2-SNYD3170		F2-SNYD3196		F2-STOW2581		F2-STOW2593						
		Location Type:		Residence		Residence		Residence		Residence		Residence		Residence						
		Address:		3136 Snyder Court		3164 Snyder Court		3170 Snyder Court		3196 Snyder Court		2581 Stowell Circle		2593 Stowell Circle						
		Field Sample ID:		F2-TW-0010569-23335-3-N		F2-TW-0010583-23335-N		F2-TW-0010583-23335-N-P		F2-TW-0010586-23335-N		F2-TW-0010969-23335-N		F2-TW-0010983-23335-N		F2-TW-0010983-23335-N-P		F2-TW-0010989-23335-N		
		Sample Date:		2024-02-19		2024-01-12		2024-01-12		2024-02-02		2024-02-19		2024-02-06		2024-02-06		2024-02-19		
		Sample Type:		FD (Field Duplicate)		N (Normal)		N (Normal)		N (Normal)		N (Normal)		N (Normal)		N (Normal)		N (Normal)		
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level																	
Field Test (ppb)	Free Chlorine	4000	MCL	580	280	280	330	600	640	640	640									
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	98.4	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	Petroleum Hydrocarbons (as Oil)	--	--	ND	57.3	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	Petroleum Hydrocarbons, Total	266	ISP	ND	156	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	Arsenic	10	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	Barium	2000	MCL	1.90	1.90	1.90	2.00	1.90	1.90	1.90	2.00	1.90	2.00	1.90	2.00	1.90	2.00	1.90	2.00	
	Beryllium	4	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Cadmium	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Chromium	100	MCL	ND	1.30	ND	0.520	ND	ND	ND	1.80	ND	1.80	ND	1.80	ND	1.80	ND	1.80	ND
	Copper	1300	MCL	15.8	19.6	21.4	17.0	18.7	6.00	6.50	2.60	6.00	6.50	2.60	6.00	6.50	2.60	6.00	6.50	
	Lead	15	MCL	0.150	ND	ND	ND	ND	ND	ND	0.140	ND	ND	0.140	ND	ND	0.140	ND	ND	0.140
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	0.360	1.60	1.50	0.940	0.500	0.660	1.90	0.680	0.660	1.90	0.680	0.660	1.90	0.680	0.660	1.90	
Thallium	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	2-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	Bis(2-ethylhexyl)phthalate	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	Naphthalene	17	EAL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Volatile Organic Compounds (ppb)	1,1,1-Trichloroethane	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	1,1,2-Trichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	1,1-Dichloroethene	7	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	F2-SNYD3164		F2-SNYD3170	F2-SNYD3196	F2-STOW2581		F2-STOW2593	
				Location Type:	Residence		Residence	Residence	Residence		Residence	
				Address:	3164 Snyder Court		3170 Snyder Court	3196 Snyder Court	2581 Stowell Circle		2593 Stowell Circle	
				Field Sample ID:	F2-TW-0010569-23335-3-N	F2-TW-0010583-23335-N	F2-TW-0010583-23335-N-P	F2-TW-0010586-23335-N	F2-TW-0010969-23335-N	F2-TW-0010983-23335-N	F2-TW-0010983-23335-N-P	F2-TW-0010989-23335-N
				Sample Date:	2024-02-19	2024-01-12	2024-01-12	2024-02-02	2024-02-19	2024-02-06	2024-02-06	2024-02-19
				Sample Type:	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Volatile Organic Compounds (ppb)	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichlorobenzene	600	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethene (Total)	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Methylene chloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Styrene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Vinyl chloride	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Haloacetic Acids (ppb)	Bromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Chloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Dibromoacetic acid	--	--	ND	ND	0.770	ND	ND	ND	ND	ND	ND
	Dichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND

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		Location ID:		F2-SNYD3136		F2-SNYD3164		F2-SNYD3170		F2-SNYD3196		F2-STOW2581		F2-STOW2593					
		Location Type:		Residence		Residence		Residence		Residence		Residence		Residence					
		Address:		3136 Snyder Court		3164 Snyder Court		3170 Snyder Court		3196 Snyder Court		2581 Stowell Circle		2593 Stowell Circle					
		Field Sample ID:		F2-TW-0010569-23335-3-N		F2-TW-0010583-23335-N		F2-TW-0010583-23335-N-P		F2-TW-0010586-23335-N		F2-TW-0010969-23335-N		F2-TW-0010983-23335-N		F2-TW-0010983-23335-N-P		F2-TW-0010989-23335-N	
		Sample Date:		2024-02-19		2024-01-12		2024-01-12		2024-02-02		2024-02-19		2024-02-06		2024-02-06		2024-02-19	
		Sample Type:		FD (Field Duplicate)		N (Normal)		N (Normal)		N (Normal)		N (Normal)		N (Normal)		N (Normal)		N (Normal)	
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level																
Haloacetic Acids (ppb)	Trichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Total Haloacetic acids	60	MCL	ND	ND	0.770	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Bromoform	--	--	0.260	0.320	ND	0.330	ND	ND	ND	0.290	ND	0.410	ND	ND	ND	ND	ND	ND
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	ND	0.260	ND	ND	ND	ND	ND	0.290	ND	0.440	ND	ND	ND	ND	ND	ND
	Total Trihalomethanes	80	MCL	0.260	0.580	ND	0.330	ND	0.610	ND	0.850	ND	0.850	ND	ND	ND	ND	ND	ND

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		Location ID:	F2-STOW2601	F2-STOW2647	F2-STOW2673	F2-STOW2709	F2-STOW2715	F2-STOW2763	F2-STOW2782	F2-STOW2794	
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence	
		Address:	2601 Stowell Circle	2647 Stowell Circle	2673 Stowell Circle	2709 Stowell Circle	2715 Stowell Circle	2763 Stowell Circle	2782 Stowell Circle	2794 Stowell Circle	
		Field Sample ID:	F2-TW-0009237-23335-N	F2-TW-0009250-23335-N	F2-TW-0009259-23335-N	F2-TW-0009272-23335-N	F2-TW-0009275-23335-N	F2-TW-0009285-23335-N	F2-TW-0009291-23335-N	F2-TW-0009297-23335-N	
		Sample Date:	2024-02-05	2024-02-19	2024-01-12	2024-02-02	2024-01-11	2024-02-19	2024-02-19	2024-02-19	
		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	540	520	600	370	660	630	520	630
Field Test (ppb)	Free Chlorine	4000	MCL	540	520	600	370	660	630	520	630
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND	ND	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	83.9	51.8	83.9	ND	ND	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Oil)	--	--	ND	ND	ND	82.6	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	266	ISP	ND	ND	83.9	134	83.9	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	2.00	2.00	2.00	2.00	2.00	2.00	1.90	1.90
	Beryllium	4	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Cadmium	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Chromium	100	MCL	ND	ND	1.30	ND	0.820	ND	ND	ND
	Copper	1300	MCL	3.50	3.40	3.40	2.60	6.60	5.00	1.10	5.40
	Lead	15	MCL	0.170	0.300	0.140	ND	0.410	1.30	ND	ND
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	0.710	0.850	1.30	1.20	ND	0.750	0.660	0.550
Synthetic Organic Compounds (ppb)	Thallium	2	MCL	ND	0.0960	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 Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
		Address:	2601 Stowell Circle	2647 Stowell Circle	2673 Stowell Circle	2709 Stowell Circle	2715 Stowell Circle	2763 Stowell Circle	2782 Stowell Circle	2794 Stowell Circle
		Field Sample ID:	F2-TW-0009237-23335-N	F2-TW-0009250-23335-N	F2-TW-0009259-23335-N	F2-TW-0009272-23335-N	F2-TW-0009275-23335-N	F2-TW-0009285-23335-N	F2-TW-0009291-23335-N	F2-TW-0009297-23335-N
		Sample Date:	2024-02-05	2024-02-19	2024-01-12	2024-02-02	2024-01-11	2024-02-19	2024-02-19	2024-02-19
		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 (Total)	70	MCL	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND
	Methylene chloride	5	MCL	ND	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND
	Styrene	100	MCL	ND	ND	ND	ND	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Vinyl chloride	2	MCL	ND	ND	ND	ND	ND	ND	ND
Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND	ND
Haloacetic Acids (ppb)	Bromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND
	Chloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND
	Dibromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND
	Dichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND

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		Location ID:	F2-STOW2601	F2-STOW2647	F2-STOW2673	F2-STOW2709	F2-STOW2715	F2-STOW2763	F2-STOW2782	F2-STOW2794
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
		Address:	2601 Stowell Circle	2647 Stowell Circle	2673 Stowell Circle	2709 Stowell Circle	2715 Stowell Circle	2763 Stowell Circle	2782 Stowell Circle	2794 Stowell Circle
		Field Sample ID:	F2-TW-0009237-23335-N	F2-TW-0009250-23335-N	F2-TW-0009259-23335-N	F2-TW-0009272-23335-N	F2-TW-0009275-23335-N	F2-TW-0009285-23335-N	F2-TW-0009291-23335-N	F2-TW-0009297-23335-N
		Sample Date:	2024-02-05	2024-02-19	2024-01-12	2024-02-02	2024-01-11	2024-02-19	2024-02-19	2024-02-19
		Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level							
Haloacetic Acids (ppb)	Trichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND
	Total Haloacetic acids	60	MCL	ND	ND	ND	ND	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	ND	ND	ND	ND	ND
	Bromoform	--	--	0.300	0.290	0.420	0.520	0.490	0.560	0.330
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	0.270	0.290	0.360	0.340	0.460	0.570	0.300
	Total Trihalomethanes	80	MCL	0.570	0.580	0.780	0.860	0.950	1.13	0.630

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

Drinking Water Samples Collected in January - March 2024 from Residences in Zone F2

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		Location ID:		Location Type:		Address:		Field Sample ID:		Sample Date:		Sample Type:	
		F2-VAES3042		F2-VAES3056		F2-VAES3082							
		Residence		Residence		Residence							
		3042 Vaessen Court		3056 Vaessen Court		3082 Vaessen Court							
		F2-TW-0009335-23335-N		F2-TW-0009342-23335-N		F2-TW-0009355-23335-N		F2-TW-0009355-23335-3-N					
		2024-02-02		2024-02-20		2024-01-11		2024-01-11					
		N (Normal)		N (Normal)		N (Normal)		FD (Field Duplicate)					
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level										
Field Test (ppb)	Free Chlorine	4000	MCL	400	210	680	680						
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND	ND						
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	53.1	76.5						
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND						
	Petroleum Hydrocarbons (as Oil)	--	--	ND	ND	ND	ND						
	Petroleum Hydrocarbons, Total	266	ISP	ND	ND	53.1	76.5						
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND						
	Arsenic	10	MCL	ND	ND	ND	ND						
	Barium	2000	MCL	1.90	1.90	1.90	1.90						
	Beryllium	4	MCL	ND	ND	ND	ND						
	Cadmium	5	MCL	ND	ND	ND	ND						
	Chromium	100	MCL	ND	ND	0.820	0.670						
	Copper	1300	MCL	17.9	15.8	16.8	16.6						
	Lead	15	MCL	ND	ND	ND	ND						
	Mercury	2	MCL	ND	ND	ND	ND						
	Selenium	50	MCL	0.860	0.440	ND	ND						
	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						
	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 January - March 2024 from Residences in Zone F2

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	Location ID:	Location ID:	
				F2-VAES3042	F2-VAES3056	F2-VAES3082	
				Residence	Residence	Residence	
				3042 Vaessen Court	3056 Vaessen Court	3082 Vaessen Court	
				F2-TW-0009335-23335-N	F2-TW-0009342-23335-N	F2-TW-0009355-23335-N	F2-TW-0009355-23335-3-N
				2024-02-02	2024-02-20	2024-01-11	2024-01-11
				N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)
Volatile Organic Compounds (ppb)	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND	ND
	1,2-Dichlorobenzene	600	MCL	ND	ND	ND	ND
	1,2-Dichloroethane	5	MCL	ND	ND	ND	ND
	1,2-Dichloroethene (Total)	70	MCL	ND	ND	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND
	Methylene chloride	5	MCL	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND
	Styrene	100	MCL	ND	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND
	Vinyl chloride	2	MCL	ND	ND	ND	ND
Xylenes, Total	10000	MCL	ND	ND	ND	ND	
Haloacetic Acids (ppb)	Bromoacetic acid	--	--	ND	ND	ND	ND
	Chloroacetic acid	--	--	ND	ND	ND	ND
	Dibromoacetic acid	--	--	ND	ND	ND	ND
	Dichloroacetic acid	--	--	ND	ND	ND	ND

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

Drinking Water Samples Collected in January - March 2024 from Residences in Zone F2

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	Location ID:	Location ID:	
				F2-VAES3042	F2-VAES3056	F2-VAES3082	
				Residence	Residence	Residence	
				3042 Vaessen Court	3056 Vaessen Court	3082 Vaessen Court	
				F2-TW-0009335-23335-N	F2-TW-0009342-23335-N	F2-TW-0009355-23335-N	F2-TW-0009355-23335-3-N
				2024-02-02	2024-02-20	2024-01-11	2024-01-11
				N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)
Haloacetic Acids (ppb)	Trichloroacetic acid	--	--	ND	ND	ND	ND
	Total Haloacetic acids	60	MCL	ND	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	ND	ND
	Bromoform	--	--	0.260	ND	ND	ND
	Chloroform	--	--	ND	ND	ND	ND
	Dibromochloromethane	--	--	ND	ND	ND	ND
	Total Trihalomethanes	80	MCL	0.260	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 January - March 2024 from Child Development Centers in Zone F2

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	F2-BLDG1928		F2-BLDG4655			
				Location ID:	Location Type:	Child Development Center		Child Development Center	
				Address:		Address:			
				Building 1928,CHILD DEVELOPMT CENTER (530 PELTIER AVE)		Building 4655,CATLIN SCHOOL AGE CENTER			
				Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:
				F2-TW-0014145-23335-N-1	F2-TW-0014145-23335-N-2	F2-TW-0014156-23335-N-1	F2-TW-0014156-23335-N-2	F2-TW-0014156-23335-N-2-R1	F2-TW-0014156-23335-N-2-R1-P
				Sample Date:	Sample Date:	Sample Date:	Sample Date:	Sample Date:	Sample Date:
				2024-01-11	2024-01-11	2024-01-11	2024-01-11	2024-02-12	2024-02-12
				Sample Type:	Sample Type:	Sample Type:	Sample Type:	Sample Type:	Sample Type:
				N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
				DOH Project Screening Level	Basis of Project Screening Level	DOH Project Screening Level	Basis of Project Screening Level	DOH Project Screening Level	Basis of Project Screening Level
Field Test (ppb)	Free Chlorine	4000	MCL	490-650	490-650	420-470	420-470	660	660
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	121	70.9	106	99.9	ND	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Oil)	--	--	ND	ND	52.5	ND	ND	ND
	Petroleum Hydrocarbons, Total	266	ISP	121	70.9	159	99.9	ND	ND
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND
	Arsenic	10	MCL	ND	ND	ND	ND	ND	ND
	Barium	2000	MCL	1.90	2.60	1.90	2.20	2.10	1.90
	Beryllium	4	MCL	ND	ND	ND	ND	ND	ND
	Cadmium	5	MCL	ND	ND	ND	0.0670	ND	ND
	Chromium	100	MCL	0.860	0.860	0.830	0.840	ND	1.30
	Copper	1300	MCL	45.8	35.8	141	58.2	35.0	34.2
	Lead	15	MCL	ND	0.280	ND	0.200	ND	ND
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	0.780	0.940	0.880	0.940	0.530	ND
Synthetic Organic Compounds (ppb)	Thallium	2	MCL	ND	ND	ND	0.0950	ND	ND
	1-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND
	2-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	ND	ND
	Bis(2-ethylhexyl)phthalate	6	MCL	ND	ND	ND	ND	ND	ND
Naphthalene	17	EAL	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 January - March 2024 from Child Development Centers in Zone F2

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	F2-BLDG1928		F2-BLDG4655			
				Location ID:	Location Type:	Child Development Center		Child Development Center	
				Address:		Address:			
				Building 1928,CHILD DEVELOPMT CENTER (530 PELTIER AVE)		Building 4655,CATLIN SCHOOL AGE CENTER			
				Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:
				F2-TW-0014145-23335-N-1	F2-TW-0014145-23335-N-2	F2-TW-0014156-23335-N-1	F2-TW-0014156-23335-N-2	F2-TW-0014156-23335-N-2-R1	F2-TW-0014156-23335-N-2-R1-P
				Sample Date:	Sample Date:	Sample Date:	Sample Date:	Sample Date:	Sample Date:
				2024-01-11	2024-01-11	2024-01-11	2024-01-11	2024-02-12	2024-02-12
				Sample Type:	Sample Type:	Sample Type:	Sample Type:	Sample Type:	Sample Type:
				N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Volatile Organic Compounds (ppb)	1,1,1-Trichloroethane	--	--	ND	ND	ND	ND	ND	ND
	1,1,2-Trichloroethane	5	MCL	ND	ND	ND	ND	ND	ND
	1,1-Dichloroethene	7	MCL	ND	ND	ND	ND	ND	ND
	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND	ND	ND	ND
	1,2-Dichlorobenzene	600	MCL	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethane	5	MCL	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethene (Total)	70	MCL	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND
	Methylene chloride	5	MCL	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND
	Styrene	100	MCL	ND	ND	ND	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	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 January - March 2024 from Child Development Centers in Zone F2

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID: F2-BLDG1928		Location ID: F2-BLDG4655			
				Location Type: Child Development Center		Location Type: Child Development Center			
				Address: Building 1928, CHILD DEVELOPMT CENTER (530 PELTIER AVE)		Address: Building 4655, CATLIN SCHOOL AGE CENTER			
				Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:
				F2-TW-0014145-23335-N-1	F2-TW-0014145-23335-N-2	F2-TW-0014156-23335-N-1	F2-TW-0014156-23335-N-2	F2-TW-0014156-23335-N-2-R1	F2-TW-0014156-23335-N-2-R1-P
				Sample Date:	Sample Date:	Sample Date:	Sample Date:	Sample Date:	Sample Date:
				2024-01-11	2024-01-11	2024-01-11	2024-01-11	2024-02-12	2024-02-12
				Sample Type:	Sample Type:	Sample Type:	Sample Type:	Sample Type:	Sample Type:
				N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Volatile Organic Compounds (ppb)	Vinyl chloride	2	MCL	ND	ND	ND	ND	ND	ND
	Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND
Haloacetic Acids (ppb)	Bromoacetic acid	--	--	ND	ND	ND	ND	ND	ND
	Chloroacetic acid	--	--	ND	ND	ND	ND	ND	ND
	Dibromoacetic acid	--	--	ND	ND	ND	ND	ND	0.790
	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	0.790
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	ND	ND	ND	ND
	Bromoform	--	--	0.490	0.630	0.430	0.990	0.320	ND
	Chloroform	--	--	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	0.320	0.340	0.330	0.620	ND	ND
	Total Trihalomethanes	80	MCL	0.810	0.970	0.760	1.61	0.320	ND

Summary of Chemistry Results
Zone F2 Long Term Monitoring
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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	F2-HYD0002	F2-HYD0003	F2-HYD0011		F2-HYD0012	F2-HYD0014	F2-HYD0026	
				Location Type:	Hydrant	Hydrant	Hydrant		Hydrant	Hydrant	Hydrant	
				Address:	FH 2	FH 3	FH 11		FH 12 (Correct LOCID is F2-HYD1338)	FH 14	FH 26	
				Field Sample ID:	F2-DL-0017744-23335 -N	F2-DL-0017772-23335 -N	F2-DL-0017745-23335 -N	F2-DL-0017745-23335 -3-N	F2-DL-0017776-23335 -N	F2-DL-0017746-23335 -N	F2-DL-0017771-23335 -N	F2-DL-0017771-23335 -3-N
				Sample Date:	2024-02-02	2024-02-02	2024-03-12	2024-03-12	2024-03-12	2024-03-13	2024-03-12	2024-03-12
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)
Field Test (ppb)	Free Chlorine	4000	MCL	350	190	110	110	530	940	480	480	
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 Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
	Petroleum Hydrocarbons, Total	266	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	0.500	ND	ND	ND	ND	0.510	
	Barium	2000	MCL	2.00	2.40	3.80	3.80	2.00	2.10	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	ND	0.520	ND	ND	0.550	0.660	ND	0.510	
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	
	Selenium	50	MCL	0.590	1.30	0.970	1.10	1.20	1.00	1.30	1.40	
Thallium	2	MCL	ND	0.0650	ND	ND	ND	ND	ND	ND		
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND	
	2-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND	
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	
	Bis(2-ethylhexyl)phthalate	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND	
	Naphthalene	17	EAL	ND	ND	ND	ND	ND	ND	ND	ND	
Volatile Organic Compounds (ppb)	1,1,1-Trichloroethane	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
	1,1,2-Trichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	
	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	

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	F2-HYD0002	F2-HYD0003	F2-HYD0011		F2-HYD0012	F2-HYD0014	F2-HYD0026	
				Location Type:	Hydrant	Hydrant	Hydrant		Hydrant	Hydrant	Hydrant	
				Address:	FH 2	FH 3	FH 11		FH 12 (Correct LOCID is F2-HYD1338)	FH 14	FH 26	
				Field Sample ID:	F2-DL-0017744-23335 -N	F2-DL-0017772-23335 -N	F2-DL-0017745-23335 -N	F2-DL-0017745-23335 -3-N	F2-DL-0017776-23335 -N	F2-DL-0017746-23335 -N	F2-DL-0017771-23335 -N	F2-DL-0017771-23335 -3-N
				Sample Date:	2024-02-02	2024-02-02	2024-03-12	2024-03-12	2024-03-12	2024-03-13	2024-03-12	2024-03-12
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)
Volatile Organic Compounds (ppb)	1,2-Dichlorobenzene	600	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethene (Total)	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Methylene chloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Styrene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Vinyl chloride	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
Haloacetic Acids (ppb)	Bromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Chloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Dibromoacetic acid	--	--	ND	ND	0.980	1.10	ND	ND	ND	ND	ND
	Dichloroacetic 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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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	F2-HYD0002	F2-HYD0003	F2-HYD0011		F2-HYD0012	F2-HYD0014	F2-HYD0026	
				Location Type:	Hydrant	Hydrant	Hydrant		Hydrant	Hydrant	Hydrant	
				Address:	FH 2	FH 3	FH 11		FH 12 (Correct LOCID is F2-HYD1338)	FH 14	FH 26	
				Field Sample ID:	F2-DL-0017744-23335 -N	F2-DL-0017772-23335 -N	F2-DL-0017745-23335 -N	F2-DL-0017745-23335 -3-N	F2-DL-0017776-23335 -N	F2-DL-0017746-23335 -N	F2-DL-0017771-23335 -N	F2-DL-0017771-23335 -3-N
				Sample Date:	2024-02-02	2024-02-02	2024-03-12	2024-03-12	2024-03-12	2024-03-13	2024-03-12	2024-03-12
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)
Haloacetic Acids (ppb)	Trichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Total Haloacetic acids	60	MCL	ND	ND	0.980	1.10	ND	ND	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	0.320	0.320	ND	ND	ND	ND	ND
	Bromoform	--	--	0.500	1.10	11.2	9.60	0.290	0.570	0.260	0.260	
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	0.270	0.630	1.00	0.960	ND	0.430	ND	ND	ND
	Total Trihalomethanes	80	MCL	0.770	1.73	12.5	10.9	0.290	1.00	0.260	0.260	

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		Location ID:		F2-HYD0030		F2-HYD0031		F2-HYD0039	F2-HYD003A		F2-HYD0047
		Location Type:		Hydrant		Hydrant		Hydrant	Hydrant		Hydrant
		Address:		FH 30		FH 31		FH 39	FH 3A		FH 47
		Field Sample ID:		F2-DL-0017747-23335 -N	F2-DL-0017747-23335 -3-N	F2-DL-0017748-23335 -N	F2-DL-0017748-23335 -3-N	F2-DL-0017749-23335 -N	F2-DL-0017773-23335 -N	F2-DL-0017773-23335 -3-N	F2-DL-0017750-23335 -N
		Sample Date:		2024-03-12		2024-03-12		2024-03-12	2024-03-12		2024-03-12
		Sample Type:		N (Normal)		FD (Field Duplicate)		N (Normal)	N (Normal)		FD (Field Duplicate)
		DOH Project Screening Level		600		600		380	380		550
		Basis of Project Screening Level		MCL		MCL		MCL	MCL		MCL
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	600	600	380	380	550	510	510	570
Field Test (ppb)	Free Chlorine	4000	MCL	600	600	380	380	550	510	510	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 Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	266	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	0.520	0.510	0.570	ND	ND	ND	ND
	Barium	2000	MCL	2.00	2.00	2.50	2.60	2.00	1.90	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	0.550	ND	0.520	0.500	ND	0.500	0.570	0.510
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	1.30	1.40	1.50	1.60	1.30	1.30	1.20	1.30
	Thallium	2	MCL	ND	ND	ND	0.0560	ND	ND	ND	ND
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND
	2-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Bis(2-ethylhexyl)phthalate	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Naphthalene	17	EAL	ND	ND	ND	ND	ND	ND	ND	ND
Volatile Organic Compounds (ppb)	1,1,1-Trichloroethane	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	1,1,2-Trichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	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

Summary of Chemistry Results
Zone F2 Long Term Monitoring
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		Location ID: F2-HYD0030		F2-HYD0031		F2-HYD0039	F2-HYD003A		F2-HYD0047
		Location Type: Hydrant		Hydrant		Hydrant	Hydrant		Hydrant
		Address: FH 30		FH 31		FH 39	FH 3A		FH 47
		Field Sample ID: F2-DL-0017747-23335		F2-DL-0017748-23335		F2-DL-0017749-23335	F2-DL-0017773-23335		F2-DL-0017750-23335
		-N		-3-N		-N	-N		-N
		Sample Date: 2024-03-12		2024-03-12		2024-03-12	2024-03-12		2024-03-12
		Sample Type: 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-Dichloroethane	5	MCL	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethene (Total)	70	MCL	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND
	Methylene chloride	5	MCL	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND
	Styrene	100	MCL	ND	ND	ND	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND	ND
	Vinyl chloride	2	MCL	ND	ND	ND	ND	ND	ND
	Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND
	Haloacetic Acids (ppb)	Bromoacetic acid	--	--	ND	ND	ND	ND	ND
Chloroacetic acid		--	--	ND	ND	ND	ND	ND	ND
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

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	F2-HYD0030		F2-HYD0031		F2-HYD0039	F2-HYD003A		F2-HYD0047															
				Location ID:	Location Type:	Address:	Field Sample ID:	Sample Date:	Sample Type:	Location ID:	Location Type:	Address:	Field Sample ID:	Sample Date:	Sample Type:	Location ID:	Location Type:	Address:	Field Sample ID:	Sample Date:	Sample Type:	Location ID:	Location Type:	Address:	Field Sample ID:	Sample Date:
				F2-DL-0017747-23335	F2-DL-0017747-23335	F2-DL-0017748-23335	F2-DL-0017748-23335	F2-DL-0017749-23335	F2-DL-0017773-23335	F2-DL-0017773-23335	F2-DL-0017750-23335															
				-N	-3-N	-N	-3-N	-N	-N	-3-N	-N															
				2024-03-12	2024-03-12	2024-03-12	2024-03-12	2024-03-12	2024-03-12	2024-03-12	2024-03-12															
				N (Normal)	FD (Field Duplicate)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)															
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	0.500	0.480	ND	ND	ND	ND															
	Bromoform	--	--	ND	ND	2.00	2.00	0.340	0.280	0.340	ND															
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND	ND															
	Dibromochloromethane	--	--	ND	ND	1.50	1.40	0.280	0.270	0.300	ND															
	Total Trihalomethanes	80	MCL	ND	ND	4.00	3.88	0.620	0.550	0.640	ND															

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	F2-HYD0047	F2-HYD0213	F2-HYD0520	F2-HYD071A
				Location Type:	Hydrant	Hydrant	Hydrant	Hydrant
				Address:	FH 47	FH 213 (Possibly F2-HYD0020)	FH 520 (Possibly F2-HYD0018)	FH 71A
				Field Sample ID:	F2-DL-0017750-23335-3-N	F2-DL-0017774-23335-N	F2-DL-0017775-23335-N	F2-DL-0017751-23335-N
				Sample Date:	2024-03-12	2024-03-12	2024-03-12	2024-03-12
				Sample Type:	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)
Field Test (ppb)	Free Chlorine	4000	MCL	570	620	580	190	
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND	ND	
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	ND	
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	
	Petroleum Hydrocarbons (as Oil)	--	--	ND	ND	ND	ND	
	Petroleum Hydrocarbons, Total	266	ISP	ND	ND	ND	ND	
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	
	Arsenic	10	MCL	ND	ND	0.540	ND	
	Barium	2000	MCL	2.00	1.90	1.90	2.00	
	Beryllium	4	MCL	ND	ND	ND	ND	
	Cadmium	5	MCL	ND	ND	ND	ND	
	Chromium	100	MCL	0.500	0.620	ND	ND	
	Mercury	2	MCL	ND	ND	ND	ND	
	Selenium	50	MCL	1.30	1.40	1.40	0.990	
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	
	1,1-Dichloroethene	7	MCL	ND	ND	ND	ND	
	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND	ND	

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	F2-HYD0047	F2-HYD0213	F2-HYD0520	F2-HYD071A
				Location Type:	Hydrant	Hydrant	Hydrant	Hydrant
				Address:	FH 47	FH 213 (Possibly F2-HYD0020)	FH 520 (Possibly F2-HYD0018)	FH 71A
				Field Sample ID:	F2-DL-0017750-23335-3-N	F2-DL-0017774-23335-N	F2-DL-0017775-23335-N	F2-DL-0017751-23335-N
				Sample Date:	2024-03-12	2024-03-12	2024-03-12	2024-03-12
				Sample Type:	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)
Volatile Organic Compounds (ppb)	1,2-Dichlorobenzene	600	MCL	ND	ND	ND	ND	ND
	1,2-Dichloroethane	5	MCL	ND	ND	ND	ND	ND
	1,2-Dichloroethene (Total)	70	MCL	ND	ND	ND	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND
	Methylene chloride	5	MCL	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND
	Styrene	100	MCL	ND	ND	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND
	Vinyl chloride	2	MCL	ND	ND	ND	ND	ND
	Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND
Haloacetic Acids (ppb)	Bromoacetic acid	--	--	ND	ND	ND	ND	ND
	Chloroacetic acid	--	--	ND	ND	ND	ND	ND
	Dibromoacetic acid	--	--	ND	ND	ND	ND	ND
	Dichloroacetic acid	--	--	ND	ND	ND	ND	ND

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		Location ID:	F2-HYD0047	F2-HYD0213	F2-HYD0520	F2-HYD071A	
		Location Type:	Hydrant	Hydrant	Hydrant	Hydrant	
		Address:	FH 47	FH 213 (Possibly F2-HYD0020)	FH 520 (Possibly F2-HYD0018)	FH 71A	
		Field Sample ID:	F2-DL-0017750-23335-3-N	F2-DL-0017774-23335-N	F2-DL-0017775-23335-N	F2-DL-0017751-23335-N	
		Sample Date:	2024-03-12	2024-03-12	2024-03-12	2024-03-12	
		Sample Type:	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
	Total Haloacetic acids	60	MCL	ND	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	ND	0.270
	Bromoform	--	--	ND	ND	ND	5.80
	Chloroform	--	--	ND	ND	ND	ND
	Dibromochloromethane	--	--	ND	ND	ND	1.00
	Total Trihalomethanes	80	MCL	ND	ND	ND	7.07