

Summary of Chemistry Results
Zone H1 Post Residential and Non-Residential Flushing Data
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii

Drinking Water Samples Collected During Emergency Response in January to March 2022 from Locations in Zone H1

Notes:
ND = Not Detected
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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	H1-ALIA0928	H1-AMAD3218	H1-AMAD3353	H1-AMAP3711	H1-AMAP3716		H1-AMAP3717	H1-AMAP3736
				Location Type:	Residence	Residence	Residence	Residence	Residence		Residence	Residence
				Address:	928 Aliamanu Drive	3218 Ama Drive	3353 Ama Drive	3711 Amapa Lane	3716 Amapa Lane		3717 Amapa Lane	3736 Amapa Lane
				Field Sample ID:	220128H1GT05	220127H1HT06	220201H1CT04	220127H1GT07	220130H1DT06	220130H1DT07	220130H1DT05	220201H1CT01
				Sample Date:	2022-01-28	2022-01-27	2022-02-01	2022-01-27	2022-01-30	2022-01-30	2022-01-30	2022-02-01
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	1720		2060 §	1780	ND	1760	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND		ND	ND	98.0	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND		ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Motor Oil)	--	--	ND		ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	211	ISP	ND		ND	ND	98.0	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	2.20		2.00	2.10	2.00	3.60	3.70	3.10	2.30
	Beryllium	4	MCL	ND		ND	ND	ND	ND	ND	ND	ND
	Cadmium	5	MCL	ND		ND	ND	ND	ND	ND	ND	ND
	Chromium	100	MCL	1.80		1.80	2.50	1.90	1.70	1.70	1.50	ND
	Copper	1300	MCL	15.0		22.0	9.50	24.0	7.40	7.30	7.20	9.80
	Lead	15	MCL	0.730		0.170	0.310	0.950	0.470	0.430	1.40	ND
	Mercury	2	MCL	ND		ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	ND		ND	ND	ND	1.60	1.70	1.20	ND
Synthetic Organic Compounds (ppb)	Thallium	2	MCL	ND		ND	ND	ND	ND	ND	ND	ND
	1-Methylnaphthalene	10	EAL	ND		ND	ND	ND	ND	ND	ND	ND
	2-Methylnaphthalene	10	EAL	ND		ND	ND	ND	ND	ND	ND	ND
	Benzo(a)pyrene	0.2	MCL	ND		ND	ND	ND	ND	ND	ND	ND
	Bis(2-ethylhexyl)phthalate	6	MCL	ND		ND	ND	ND	ND	ND	ND	ND
Volatile Organic Compounds (ppb)	Naphthalene	17	EAL	ND		ND	ND	ND	ND	ND	ND	ND
	1,1,1-Trichloroethane	--	--	ND		ND	ND	ND	ND	ND	ND	ND
	1,1,2-Trichloroethane	5	MCL	ND		ND	ND	ND	ND	ND	ND	ND
	1,1-Dichloroethene	7	MCL	ND		ND	ND	ND	ND	ND	ND	ND
	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:	H1-ALIA0928	H1-AMAD3218	H1-AMAD3353	H1-AMAP3711	H1-AMAP3716		H1-AMAP3717	H1-AMAP3736
				Location Type:	Residence	Residence	Residence	Residence	Residence		Residence	Residence
				Address:	928 Aliamanu Drive	3218 Ama Drive	3353 Ama Drive	3711 Amapa Lane	3716 Amapa Lane		3717 Amapa Lane	3736 Amapa Lane
				Field Sample ID:	220128H1GT05	220127H1HT06	220201H1CT04	220127H1GT07	220130H1DT06	220130H1DT07	220130H1DT05	220201H1CT01
				Sample Date:	2022-01-28	2022-01-27	2022-02-01	2022-01-27	2022-01-30	2022-01-30	2022-01-30	2022-02-01
Volatile Organic Compounds (ppb)				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)

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		Location ID:		H1-AREC3313	H1-BAMB3606	H1-BAMB3625	H1-BAMB3649	H1-BAUH2726		H1-BEGO4164	H1-BEGO4170
		Location Type:		Residence	Residence	Residence	Residence	Residence		Residence	Residence
		Address:		3313 Areca Lane	3606 Bamboo Lane	3625 Bamboo Lane	3649 Bamboo Lane	2726 Bauhina Lane		4164 Begonia Loop	4170 Begonia Loop
		Field Sample ID:		220129H1KT01	220128H1HT04	220131H1BT01	220202H1FT06	220127H1GT04	220127H1GT05	220201H1DT04	220202H1JT02
		Sample Date:		2022-01-29	2022-01-28	2022-01-31	2022-02-02	2022-01-27	2022-01-27	2022-02-01	2022-02-02
		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								
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	2110 §	ND	2000	1840	ND	1530	5340 §	1600
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Motor Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	211	ISP	ND	ND	ND	ND	ND	ND	ND	ND
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Arsenic	10	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Barium	2000	MCL	2.90	2.20	2.40	2.00	2.80	2.70	2.20	2.10
	Beryllium	4	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Cadmium	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Chromium	100	MCL	2.00	1.60	1.40	1.50	1.80	1.80	2.30	1.70
	Copper	1300	MCL	9.90	11.0	10.8	8.70	13.0	12.0	17.7	13.3
	Lead	15	MCL	0.260	0.190	0.320	0.180	0.250	0.210	0.230	0.280
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Thallium	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND
	2-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Bis(2-ethylhexyl)phthalate	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Naphthalene	17	EAL	ND	ND	ND	ND	ND	ND	ND	ND
Volatile Organic Compounds (ppb)	1,1,1-Trichloroethane	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	1,1,2-Trichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	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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		Location ID:	H1-AREC3313	H1-BAMB3606	H1-BAMB3625	H1-BAMB3649	H1-BAUH2726		H1-BEGO4164	H1-BEGO4170
		Location Type:	Residence	Residence	Residence	Residence	Residence		Residence	Residence
		Address:	3313 Areca Lane	3606 Bamboo Lane	3625 Bamboo Lane	3649 Bamboo Lane	2726 Bauhina Lane		4164 Begonia Loop	4170 Begonia Loop
		Field Sample ID:	220129H1KT01	220128H1HT04	220131H1BT01	220202H1FT06	220127H1GT04	220127H1GT05	220201H1DT04	220202H1JT02
		Sample Date:	2022-01-29	2022-01-28	2022-01-31	2022-02-02	2022-01-27	2022-01-27	2022-02-01	2022-02-02
		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-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

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				Location ID:	H1-BLDG0880	H1-BOUG0158	H1-BOUG0258	H1-BOUG0299	H1-BOUG0571	H1-BOUG0578	H1-CALA3016	H1-CALA3030
				Location Type:	Non-Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
				Address:	Building 880,AAFES Gas Station Shoppette	158 Bougainvillea Loop	258 Bougainvillea Loop	299 Bougainvillea Loop	571 Bougainvillea Loop	578 Bougainvillea Loop	3016 Calamondin Way	3030 Calamondin Way
				Field Sample ID:	220129H1JT06	220129H1MT03	220126H1JT09	220129H1MT04	220202H1IT02	220202H1IT03	220129H1LT01	220128H1IT02
				Sample Date:	2022-01-29	2022-01-29	2022-01-26	2022-01-29	2022-02-02	2022-02-02	2022-01-29	2022-01-28
				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									
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND	ND	ND	2050 §	1590	ND	
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
	Petroleum Hydrocarbons (as Motor Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
	Petroleum Hydrocarbons, Total	211	ISP	ND	ND	ND	ND	ND	ND	ND	ND	
	Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Arsenic	10	MCL	ND	ND	ND	ND	ND	ND	ND	0.310	
	Barium	2000	MCL	3.00	3.60	2.20	3.40	2.20	2.10	3.40	2.40	
	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	1.80	2.10	1.40	2.10	1.60	1.90	2.10	1.30	
	Copper	1300	MCL	16.0	41.0	160	9.30	22.6	14.8	11.0	21.0	
	Lead	15	MCL	0.190	0.900	0.680	0.630	0.690	0.500	0.300	0.620	
	Mercury	2	MCL	ND	ND	ND	0.0560	ND	ND	ND	ND	
	Selenium	50	MCL	1.80	2.60	ND	2.40	ND	ND	ND	1.40	
	Thallium	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND	
	2-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND	
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	
	Bis(2-ethylhexyl)phthalate	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND	0.720
	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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		Location ID:	H1-BLDG0880	H1-BOUG0158	H1-BOUG0258	H1-BOUG0299	H1-BOUG0571	H1-BOUG0578	H1-CALA3016	H1-CALA3030
		Location Type:	Non-Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
		Address:	Building 880,AAFES Gas Station Shoppette	158 Bougainvillea Loop	258 Bougainvillea Loop	299 Bougainvillea Loop	571 Bougainvillea Loop	578 Bougainvillea Loop	3016 Calamondin Way	3030 Calamondin Way
		Field Sample ID:	220129H1JT06	220129H1MT03	220126H1JT09	220129H1MT04	220202H1IT02	220202H1IT03	220129H1LT01	220128H1IT02
		Sample Date:	2022-01-29	2022-01-29	2022-01-26	2022-01-29	2022-02-02	2022-02-02	2022-01-29	2022-01-28
		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							
Volatile Organic Compounds (ppb)	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

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				Location ID:	H1-CALA3089	H1-CALA3119	H1-CALA3120	H1-CALA3156	H1-CENT2218	H1-CENT2220	H1-CENT2268	H1-CENT2303
				Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
				Address:	3089 Calamondin Way	3119 Calamondin Way	3120 Calamondin Way	3156 Calamondin Way	2218 Center Street	2220 Center Street	2268 Center Street	2303 Center Street
				Field Sample ID:	220130H1ET04	220128H1IT01	220128H1HT05	220203H1BT03	220128H1IT05	220126H1JT01	220204H1CT01	220129H1KT02
				Sample Date:	2022-01-30	2022-01-28	2022-01-28	2022-02-03	2022-01-28	2022-01-26	2022-02-04	2022-01-29
				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									
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	550	ND	1520	540	ND	9590 §	2150 §	
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Motor Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	211	ISP	ND	ND	ND	ND	ND	ND	ND	ND	ND
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Arsenic	10	MCL	ND	0.450	ND	ND	0.330	ND	ND	ND	ND
	Barium	2000	MCL	2.10	2.20	2.30	2.00	2.40	1.10	2.10	2.90	
	Beryllium	4	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Cadmium	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Chromium	100	MCL	1.20	1.30	1.70	1.50	1.30	0.480	1.80	2.00	
	Copper	1300	MCL	9.70	17.0	19.0	6.90	92.0	74.0	18.4	12.0	
	Lead	15	MCL	0.450	0.170	0.180	0.240	0.900	0.580	0.220	0.790	
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	0.860	1.90	ND	ND	1.20	ND	ND	ND	ND
	Thallium	2	MCL	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
	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
	Naphthalene	17	EAL	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
	1,1,2-Trichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,1-Dichloroethene	7	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND

Summary of Chemistry Results
Zone H1 Post Residential and Non-Residential Flushing Data
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii

Drinking Water Samples Collected During Emergency Response in January to March 2022 from Locations in Zone H1

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

		Location ID:	H1-CALA3089	H1-CALA3119	H1-CALA3120	H1-CALA3156	H1-CENT2218	H1-CENT2220	H1-CENT2268	H1-CENT2303
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
		Address:	3089 Calamondin Way	3119 Calamondin Way	3120 Calamondin Way	3156 Calamondin Way	2218 Center Street	2220 Center Street	2268 Center Street	2303 Center Street
		Field Sample ID:	220130H1ET04	220128H1IT01	220128H1HT05	220203H1BT03	220128H1IT05	220126H1JT01	220204H1CT01	220129H1KT02
		Sample Date:	2022-01-30	2022-01-28	2022-01-28	2022-02-03	2022-01-28	2022-01-26	2022-02-04	2022-01-29
		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							
Volatile Organic Compounds (ppb)	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

Summary of Chemistry Results
Zone H1 Post Residential and Non-Residential Flushing Data
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii

Drinking Water Samples Collected During Emergency Response in January to March 2022 from Locations in Zone H1

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

				Location ID:	H1-CIGA6203		H1-CIGA6210		H1-CORA2143		H1-CORA2151	H1-CROT4217
				Location Type:	Residence		Residence		Residence		Residence	Residence
				Address:	6203 Cigar Lane		6210 Cigar Lane		2143 Coral Lane		2151 Coral Lane	4217 Croton Street
				Field Sample ID:	220129H1JT01	220129H1JT02	220127H1IT01	220127H1IT02	220128H1HT01	220128H1HT02	220203H1AT04	220131H1BT05
				Sample Date:	2022-01-29	2022-01-29	2022-01-27	2022-01-27	2022-01-28	2022-01-28	2022-02-03	2022-01-31
				Sample Type:	N (Normal)	FD (Field Duplicate)	N (Normal)	FD (Field Duplicate)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level									
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	500	520	ND	ND	1850	ND	
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Motor Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	211	ISP	ND	ND	ND	ND	ND	ND	ND	ND	ND
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Arsenic	10	MCL	ND	ND	0.410	0.360	ND	ND	ND	ND	ND
	Barium	2000	MCL	2.20	2.20	2.00	2.00	2.30	2.20	2.10	2.80	
	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	1.70	1.70	1.50	1.50	1.70	1.80	1.60	1.20	
	Copper	1300	MCL	13.0	15.0	13.0	14.0	20.0	20.0	17.7	17.7	
	Lead	15	MCL	0.330	0.330	0.230	0.260	0.260	0.230	0.260	0.400	
	Mercury	2	MCL	0.0600	0.0720	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	ND	ND	1.50	1.20	ND	ND	ND	ND	ND
	Thallium	2	MCL	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
	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
	Naphthalene	17	EAL	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
	1,1,2-Trichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,1-Dichloroethene	7	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND

Summary of Chemistry Results
Zone H1 Post Residential and Non-Residential Flushing Data
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii

Drinking Water Samples Collected During Emergency Response in January to March 2022 from Locations in Zone H1

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		Location ID:	H1-CIGA6203		H1-CIGA6210		H1-CORA2143		H1-CORA2151	H1-CROT4217
		Location Type:	Residence		Residence		Residence		Residence	Residence
		Address:	6203 Cigar Lane		6210 Cigar Lane		2143 Coral Lane		2151 Coral Lane	4217 Croton Street
		Field Sample ID:	220129H1JT01	220129H1JT02	220127H1IT01	220127H1IT02	220128H1HT01	220128H1HT02	220203H1AT04	220131H1BT05
		Sample Date:	2022-01-29	2022-01-29	2022-01-27	2022-01-27	2022-01-28	2022-01-28	2022-02-03	2022-01-31
		Sample Type:	N (Normal)	FD (Field Duplicate)	N (Normal)	FD (Field Duplicate)	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-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

Summary of Chemistry Results
Zone H1 Post Residential and Non-Residential Flushing Data
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii

Drinking Water Samples Collected During Emergency Response in January to March 2022 from Locations in Zone H1

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		Location ID:		H1-CROT4248	H1-CROT4292	H1-CROT4318	H1-FLAM2523		H1-GOLD6036	H1-GUAV3821	H1-GUAV3825
		Location Type:		Residence	Residence	Residence	Residence		Residence	Residence	Residence
		Address:		4248 Croton Street	4292 Croton Street	4318 Croton Street	2523 Flame Lane		6036 Gold Lane	3821 Guava Lane	3825 Guava Lane
		Field Sample ID:		220202H1IT01	220202H1JT01	220203H1BT04	220203H1AT01	220203H1AT02	220128H1LT03	220129H1KT03	220130H1ET03
		Sample Date:		2022-02-02	2022-02-02	2022-02-03	2022-02-03	2022-02-03	2022-01-28	2022-01-29	2022-01-30
		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								
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	2440 §	ND	ND	590	1520	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	ND	ND	ND	ND	160
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Motor Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	211	ISP	ND	ND	ND	ND	ND	ND	ND	160
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Arsenic	10	MCL	ND	ND	ND	ND	ND	0.450	ND	ND
	Barium	2000	MCL	1.90	2.00	1.90	2.40	2.40	2.40	2.20	3.00
	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	1.70	1.70	1.30	1.60	1.50	1.20	1.80	1.40
	Copper	1300	MCL	23.5	11.1	17.4	8.70	9.20	12.0	39.0	14.4
	Lead	15	MCL	0.440	ND	ND	0.190	0.350	0.320	0.220	0.370
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	ND	ND	ND	ND	ND	1.90	ND	1.30
	Thallium	2	MCL	0.0680	ND	ND	ND	ND	ND	ND	ND
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND
	2-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Bis(2-ethylhexyl)phthalate	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Naphthalene	17	EAL	ND	ND	ND	ND	ND	ND	ND	ND
Volatile Organic Compounds (ppb)	1,1,1-Trichloroethane	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	1,1,2-Trichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	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

Summary of Chemistry Results
Zone H1 Post Residential and Non-Residential Flushing Data
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii

Drinking Water Samples Collected During Emergency Response in January to March 2022 from Locations in Zone H1

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

		Location ID:	H1-CROT4248	H1-CROT4292	H1-CROT4318	H1-FLAM2523		H1-GOLD6036	H1-GUAV3821	H1-GUAV3825
		Location Type:	Residence	Residence	Residence	Residence		Residence	Residence	Residence
		Address:	4248 Croton Street	4292 Croton Street	4318 Croton Street	2523 Flame Lane		6036 Gold Lane	3821 Guava Lane	3825 Guava Lane
		Field Sample ID:	220202H1IT01	220202H1JT01	220203H1BT04	220203H1AT01	220203H1AT02	220128H1LT03	220129H1KT03	220130H1ET03
		Sample Date:	2022-02-02	2022-02-02	2022-02-03	2022-02-03	2022-02-03	2022-01-28	2022-01-29	2022-01-30
		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-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

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		Location ID:		H1-GUAV3836		H1-GUAV3845		H1-GUM 3287	H1-HAWT6706		H1-HAWT6739
		Location Type:		Residence		Residence		Residence	Residence		Residence
		Address:		3836 Guava Lane		3845 Guava Lane		3287 Gum Lane	6706 Hawthorne Place		6739 Hawthorne Place
		Field Sample ID:		220203H1BT01	220203H1BT02	220130H1ET01	220130H1ET02	220128H1JT08	220126H1IT01	220126H1IT02	220128H1LT05
		Sample Date:		2022-02-03	2022-02-03	2022-01-30	2022-01-30	2022-01-28	2022-01-26	2022-01-26	2022-01-28
		Sample Type:		N (Normal)	FD (Field Duplicate)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level								
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	1660	ND	1630	420	530	450	550
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Motor Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	211	ISP	ND	ND	ND	ND	ND	ND	ND	ND
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Arsenic	10	MCL	ND	ND	ND	ND	0.460	ND	ND	0.400
	Barium	2000	MCL	2.00	2.00	2.00	2.00	2.20	1.90	2.00	2.20
	Beryllium	4	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Cadmium	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Chromium	100	MCL	1.40	1.60	1.50	1.40	1.40	1.40	1.50	1.20
	Copper	1300	MCL	6.60	6.50	7.30	5.90	13.0	20.4	20.9	23.0
	Lead	15	MCL	0.280	0.330	0.350	0.360	0.170	0.410	0.450	0.460
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	ND	ND	1.00	0.920	2.10	ND	ND	1.50
	Thallium	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND
	2-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Bis(2-ethylhexyl)phthalate	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Naphthalene	17	EAL	ND	ND	ND	ND	ND	ND	ND	ND
Volatile Organic Compounds (ppb)	1,1,1-Trichloroethane	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	1,1,2-Trichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	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

Summary of Chemistry Results
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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:	H1-GUAV3836		H1-GUAV3845		H1-GUM 3287	H1-HAWT6706		H1-HAWT6739
				Location Type:	Residence		Residence		Residence	Residence		Residence
				Address:	3836 Guava Lane		3845 Guava Lane		3287 Gum Lane	6706 Hawthorne Place		6739 Hawthorne Place
				Field Sample ID:	220203H1BT01	220203H1BT02	220130H1ET01	220130H1ET02	220128H1JT08	220126H1IT01	220126H1IT02	220128H1LT05
				Sample Date:	2022-02-03	2022-02-03	2022-01-30	2022-01-30	2022-01-28	2022-01-26	2022-01-26	2022-01-28
				Sample Type:	N (Normal)	FD (Field Duplicate)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)
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

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		Location ID:		H1-HILO4820	H1-HYD1387A		H1-HYD1396A			
		Location Type:		Residence	Hydrant		Hydrant			
		Address:		4820 Hilo Holly Lane	Hydrant 1387		Hydrant 1396			
		Field Sample ID:		220201H1DT01	20220111-H1-YT10	20220111-H1-YT11	20220111-H1-YT12	20220111-H1-YT13	220204H1HT01	H1-DWS-H1-1396-122621-A
		Sample Date:		2022-02-01	2022-01-11	2022-01-11	2022-01-11	2022-01-11	2022-02-04	2021-12-26
		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							
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	5650 §	--	ND	--	ND	--	--
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	ND	ND	--	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	--	ND
	Petroleum Hydrocarbons (as Motor Oil)	--	--	ND	ND	ND	ND	ND	--	ND
	Petroleum Hydrocarbons, Total	211	ISP	ND	ND	ND	ND	ND	--	ND
Metals (ppb)	Antimony	6	MCL	ND	--	ND	--	ND	--	ND
	Arsenic	10	MCL	ND	--	0.258	--	0.262	--	0.460
	Barium	2000	MCL	2.00	--	2.28	--	2.23	--	2.70
	Beryllium	4	MCL	ND	--	ND	--	ND	--	ND
	Cadmium	5	MCL	ND	--	ND	--	ND	--	ND
	Chromium	100	MCL	1.40	--	1.52	--	1.53	--	1.50
	Copper	1300	MCL	17.5	--	7.10	--	4.61	--	2.00
	Lead	15	MCL	2.00	--	1.02	--	0.484	--	0.410
	Mercury	2	MCL	ND	--	ND	--	ND	--	ND
	Selenium	50	MCL	ND	--	1.31	--	1.37	--	1.40
	Thallium	2	MCL	ND	--	ND	--	ND	--	ND
Not Assigned (ppb)	Pentachlorophenol	1	MCL	--	--	--	--	--	--	ND
Synthetic Organic Compounds (ppb)	1,2,4-Trichlorobenzene	70	MCL	--	ND	--	ND	--	ND	--
	1,2-Dichlorobenzene	600	MCL	--	ND	--	ND	--	ND	--
	1,3-Dichlorobenzene	--	--	--	ND	--	ND	--	ND	--
	1,4-Dichlorobenzene	75	MCL	--	ND	--	ND	--	ND	--
	1-Methylnaphthalene	10	EAL	ND	--	ND	--	ND	--	--
	2,4,5-Trichlorophenol	--	--	--	--	--	--	--	ND	--
	2,4,6-Trichlorophenol	--	--	--	--	--	--	--	ND	--
	2,4-Dichlorophenol	--	--	--	--	--	--	--	ND	--

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		Location ID:		H1-HILO4820	H1-HYD1387A		H1-HYD1396A			
		Location Type:		Residence	Hydrant		Hydrant			
		Address:		4820 Hilo Holly Lane	Hydrant 1387		Hydrant 1396			
		Field Sample ID:		220201H1DT01	20220111-H1-YT10	20220111-H1-YT11	20220111-H1-YT12	20220111-H1-YT13	220204H1HT01	H1-DWS-H1-1396-122621-A
		Sample Date:		2022-02-01	2022-01-11	2022-01-11	2022-01-11	2022-01-11	2022-02-04	2021-12-26
		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							
Synthetic Organic Compounds (ppb)	2,4-Dimethylphenol	--	--	--	--	--	--	--	ND	--
	2,4-Dinitrophenol	--	--	--	--	--	--	--	ND	--
	2,4-Dinitrotoluene	--	--	--	ND	--	ND	--	ND	--
	2,6-Dinitrotoluene	--	--	--	ND	--	ND	--	ND	--
	2-Chloronaphthalene	--	--	--	ND	--	ND	--	ND	--
	2-Chlorophenol	--	--	--	--	--	--	--	ND	--
	2-Ethylhexyl adipate	--	--	--	--	0.0581	--	ND	--	--
	2-Methylnaphthalene	10	EAL	ND	--	ND	--	ND	--	--
	2-Methylphenol (o-Cresol)	--	--	--	--	--	--	--	ND	--
	2-Nitroaniline	--	--	--	ND	--	ND	--	ND	--
	3,3'-Dichlorobenzidine	--	--	--	ND	--	ND	--	ND	--
	3-Nitroaniline	--	--	--	ND	--	ND	--	ND	--
	4,6-Dinitro-2-methylphenol	--	--	--	--	--	--	--	ND	--
	4-Bromophenyl phenyl ether	--	--	--	ND	--	ND	--	ND	--
	4-Chloro-3-methylphenol	--	--	--	--	--	--	--	ND	--
	4-Chloroaniline	--	--	--	ND	--	ND	--	ND	--
	4-Chlorophenyl phenyl ether	--	--	--	ND	--	ND	--	ND	--
	4-Nitroaniline	--	--	--	ND	--	ND	--	ND	--
	4-Nitrophenol	--	--	--	--	--	--	--	ND	--
	Acenaphthene	--	--	--	ND	--	ND	--	ND	--
	Acenaphthylene	--	--	--	ND	--	ND	--	ND	--
	Alachlor	--	--	--	--	ND	--	ND	--	ND
	Anthracene	--	--	--	ND	--	ND	--	ND	--
	Atrazine	--	--	--	--	ND	--	ND	--	ND
	Benzo(a)anthracene	--	--	--	ND	--	ND	--	ND	--

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		Location ID:		H1-HILO4820	H1-HYD1387A				H1-HYD1396A		
		Location Type:		Residence	Hydrant				Hydrant		
		Address:		4820 Hilo Holly Lane	Hydrant 1387				Hydrant 1396		
		Field Sample ID:		220201H1DT01	20220111-H1-YT10	20220111-H1-YT11	20220111-H1-YT12	20220111-H1-YT13	220204H1HT01	220204H1HT01-1	H1-DWS-H1-1396-122621-A
		Sample Date:		2022-02-01	2022-01-11	2022-01-11	2022-01-11	2022-01-11	2022-02-04	2022-02-04	2021-12-26
		Sample Type:		N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level								
Synthetic Organic Compounds (ppb)	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(b)fluoranthene	--	--	--	ND	--	ND	--	ND	ND	--
	Benzo(g,h,i)perylene	--	--	--	ND	--	ND	--	ND	ND	--
	Benzo(k)fluoranthene	--	--	--	ND	--	ND	--	ND	ND	--
	Benzyl butyl phthalate	--	--	--	ND	--	ND	--	ND	ND	--
	Bis(2-chloroethoxy)methane	--	--	--	ND	--	ND	--	ND	ND	--
	Bis(2-chloroethyl) ether (2-Chloroethyl ether)	--	--	--	ND	--	ND	--	ND	ND	--
	Bis(2-ethylhexyl)phthalate	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Carbazole	--	--	--	ND	--	ND	--	ND	ND	--
	Chlordane	--	--	--	--	ND	--	ND	--	--	ND
	Chrysene	--	--	--	ND	--	ND	--	ND	ND	--
	Cresols, m- & p-	--	--	--	ND	--	ND	--	--	ND	--
	Dibenz(a,h)anthracene	--	--	--	ND	--	ND	--	ND	ND	--
	Dibenzofuran	--	--	--	ND	--	ND	--	ND	ND	--
	Diethyl phthalate	--	--	--	ND	--	ND	--	ND	ND	--
	Dimethyl phthalate	--	--	--	ND	--	ND	--	ND	ND	--
	di-n-Butyl phthalate	--	--	--	ND	--	ND	--	ND	ND	--
	di-n-Octyl phthalate	--	--	--	ND	--	ND	--	ND	ND	--
	Diethyl adipate	--	--	--	--	--	--	--	--	--	ND
	Endrin	--	--	--	--	ND	--	ND	--	--	ND
	Fluoranthene	--	--	--	ND	--	ND	--	ND	ND	--
	Fluorene	--	--	--	ND	--	ND	--	ND	ND	--
	gamma-BHC (Lindane)	--	--	--	--	ND	--	ND	--	--	ND
	Heptachlor	--	--	--	--	ND	--	ND	--	--	ND
	Heptachlor epoxide	--	--	--	--	ND	--	ND	--	--	ND

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		Location ID:		H1-HILO4820	H1-HYD1387A				H1-HYD1396A		
		Location Type:		Residence	Hydrant				Hydrant		
		Address:		4820 Hilo Holly Lane	Hydrant 1387				Hydrant 1396		
		Field Sample ID:		220201H1DT01	20220111-H1-YT10	20220111-H1-YT11	20220111-H1-YT12	20220111-H1-YT13	220204H1HT01	220204H1HT01-1	H1-DWS-H1-1396-122621-A
		Sample Date:		2022-02-01	2022-01-11	2022-01-11	2022-01-11	2022-01-11	2022-02-04	2022-02-04	2021-12-26
		Sample Type:		N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level								
Synthetic Organic Compounds (ppb)	Hexachlorobenzene	--	--	--	ND	ND	ND	ND	ND	ND	ND
	Hexachlorobutadiene	--	--	--	ND	--	ND	--	ND	ND	--
	Hexachlorocyclopentadiene	--	--	--	ND	ND	ND	ND	ND	ND	ND
	Hexachloroethane	--	--	--	ND	--	ND	--	ND	ND	--
	Indeno(1,2,3-c,d)pyrene	--	--	--	ND	--	ND	--	ND	ND	--
	Isophorone	--	--	--	ND	--	ND	--	ND	ND	--
	Methoxychlor	--	--	--	--	ND	--	ND	--	--	ND
	Naphthalene	17	EAL	ND	ND	ND	ND	ND	ND	ND	ND
	Nitrobenzene	--	--	--	ND	--	ND	--	0.0400	ND	--
	N-Nitrosodi-n-propylamine	--	--	--	ND	--	ND	--	ND	ND	--
	N-Nitrosodiphenylamine	--	--	--	ND	--	ND	--	ND	ND	--
	PCB, Total	--	--	--	--	ND	--	ND	--	--	--
	PCB-1016 (Aroclor 1016)	--	--	--	--	ND	--	ND	--	--	ND
	PCB-1221 (Aroclor 1221)	--	--	--	--	ND	--	ND	--	--	ND
	PCB-1232 (Aroclor 1232)	--	--	--	--	ND	--	ND	--	--	ND
	PCB-1242 (Aroclor 1242)	--	--	--	--	ND	--	ND	--	--	ND
	PCB-1248 (Aroclor 1248)	--	--	--	--	ND	--	ND	--	--	ND
	PCB-1254 (Aroclor 1254)	--	--	--	--	ND	--	ND	--	--	ND
	PCB-1260 (Aroclor 1260)	--	--	--	--	ND	--	ND	--	--	ND
	Pentachlorophenol	1	MCL	--	--	ND	--	ND	--	ND	--
	Phenanthrene	--	--	--	ND	--	ND	--	ND	ND	--
	Phenol	--	--	--	--	--	--	--	--	ND	--
	Pyrene	--	--	--	ND	--	ND	--	ND	ND	--
	Simazine	--	--	--	--	ND	--	ND	--	--	ND
Volatile Organic Compounds (ppb)	1,1,1-Trichloroethane	--	--	ND	--	ND	--	ND	--	--	ND

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		Location ID:		H1-HILO4820	H1-HYD1387A		H1-HYD1396A			
		Location Type:		Residence	Hydrant		Hydrant			
		Address:		4820 Hilo Holly Lane	Hydrant 1387		Hydrant 1396			
		Field Sample ID:		220201H1DT01	20220111-H1-YT10	20220111-H1-YT11	20220111-H1-YT12	20220111-H1-YT13	220204H1HT01	H1-DWS-H1-1396-122621-A
		Sample Date:		2022-02-01	2022-01-11	2022-01-11	2022-01-11	2022-01-11	2022-02-04	2021-12-26
		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							
Volatile Organic Compounds (ppb)	1,1,2-Trichloroethane	5	MCL	ND	--	ND	--	ND	--	ND
	1,1-Dichloroethene	7	MCL	ND	--	ND	--	ND	--	ND
	1,2,3-Trichloropropane	--	--	--	--	--	--	--	--	0.0150
	1,2,4-Trichlorobenzene	70	MCL	ND	--	ND	--	ND	--	ND
	1,2-Dibromo-3-chloropropane	--	--	--	--	--	--	--	--	ND
	1,2-Dibromoethane (EDB)	--	--	--	--	--	--	--	--	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

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		Location ID:	H1-HILO4820	H1-HYD1387A		H1-HYD1396A				
		Location Type:	Residence	Hydrant		Hydrant				
		Address:	4820 Hilo Holly Lane	Hydrant 1387		Hydrant 1396				
		Field Sample ID:	220201H1DT01	20220111-H1-YT10	20220111-H1-YT11	20220111-H1-YT12	20220111-H1-YT13	220204H1HT01	220204H1HT01-1	H1-DWS-H1-1396-122621-A
		Sample Date:	2022-02-01	2022-01-11	2022-01-11	2022-01-11	2022-01-11	2022-02-04	2022-02-04	2021-12-26
		Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
		DOH Project Screening Level	Basis of Project Screening Level							
Method Group	Analyte									
Volatile Organic Compounds (ppb)	Xylenes, Total	10000	MCL	ND	--	ND	--	ND	--	ND

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				Location ID:	H1-HYD1416A		H1-IRON4015	H1-IXOR6649	H1-KAHO6106	H1-KAHO6134	H1-KEST4612	H1-KOBA4424
				Location Type:	Hydrant		Residence	Residence	Residence	Residence	Residence	Residence
				Address:	Hydrant 1416		4015 Ironwood Loop	6649 Ixora Lane	6106 Kahoohanohano Street	6134 Kahoohanohano Street	4612 Ke Street	4424 Kobashigawa Street
				Field Sample ID:	20220111-H1-YT08	20220111-H1-YT09	220130H1LT01	220128H1LT01	220128H1LT02	220128H1JT07	220129H1LT02	220129H1MT02
				Sample Date:	2022-01-11	2022-01-11	2022-01-30	2022-01-28	2022-01-28	2022-01-28	2022-01-29	2022-01-29
				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									
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	--	ND	2030 §	620	ND	460	ND	ND	
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	ND	100	ND	ND	ND	
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
	Petroleum Hydrocarbons (as Motor Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
	Petroleum Hydrocarbons, Total	211	ISP	ND	ND	ND	ND	100	ND	ND	ND	
Metals (ppb)	Antimony	6	MCL	--	ND	ND	ND	ND	ND	ND	ND	
	Arsenic	10	MCL	--	0.240	ND	0.340	0.370	0.380	ND	ND	
	Barium	2000	MCL	--	1.96	2.40	2.60	2.30	2.20	2.30	4.10	
	Beryllium	4	MCL	--	ND	ND	ND	ND	ND	ND	ND	
	Cadmium	5	MCL	--	ND	ND	ND	ND	ND	ND	ND	
	Chromium	100	MCL	--	1.46	1.80	1.30	1.20	1.30	1.90	2.10	
	Copper	1300	MCL	--	3.50	22.0	55.0	12.0	18.0	18.0	6.20	
	Lead	15	MCL	--	0.208	0.440	0.800	0.140	0.420	0.550	0.390	
	Mercury	2	MCL	--	ND	ND	ND	ND	ND	ND	ND	
	Selenium	50	MCL	--	1.01	ND	1.20	1.80	1.70	ND	2.80	
	Thallium	2	MCL	--	ND	ND	ND	ND	ND	ND	ND	
Synthetic Organic Compounds (ppb)	1,2,4-Trichlorobenzene	70	MCL	ND	--	--	--	--	--	--	--	
	1,2-Dichlorobenzene	600	MCL	ND	--	--	--	--	--	--	--	
	1,3-Dichlorobenzene	--	--	ND	--	--	--	--	--	--	--	
	1,4-Dichlorobenzene	75	MCL	ND	--	--	--	--	--	--	--	
	1-Methylnaphthalene	10	EAL	--	ND	ND	ND	ND	ND	ND	ND	
	2,4-Dinitrotoluene	--	--	ND	--	--	--	--	--	--	--	
	2,6-Dinitrotoluene	--	--	ND	--	--	--	--	--	--	--	
	2-Chloronaphthalene	--	--	ND	--	--	--	--	--	--	--	
	2-Ethylhexyl adipate	--	--	--	ND	--	--	--	--	--	--	

Summary of Chemistry Results
Zone H1 Post Residential and Non-Residential Flushing Data
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii

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

				Location ID:	H1-HYD1416A		H1-IRON4015	H1-IXOR6649	H1-KAHO6106	H1-KAHO6134	H1-KEST4612	H1-KOBA4424
				Location Type:	Hydrant		Residence	Residence	Residence	Residence	Residence	Residence
				Address:	Hydrant 1416		4015 Ironwood Loop	6649 Ixora Lane	6106 Kahoohanohano Street	6134 Kahoohanohano Street	4612 Ke Street	4424 Kobashigawa Street
				Field Sample ID:	20220111-H1-YT08	20220111-H1-YT09	220130H1LT01	220128H1LT01	220128H1LT02	220128H1JT07	220129H1LT02	220129H1MT02
				Sample Date:	2022-01-11	2022-01-11	2022-01-30	2022-01-28	2022-01-28	2022-01-28	2022-01-29	2022-01-29
				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									
Synthetic Organic Compounds (ppb)	2-Methylnaphthalene	10	EAL	--	ND	ND	ND	ND	ND	ND	ND	ND
	2-Nitroaniline	--	--	ND	--	--	--	--	--	--	--	--
	3,3'-Dichlorobenzidine	--	--	ND	--	--	--	--	--	--	--	--
	3-Nitroaniline	--	--	ND	--	--	--	--	--	--	--	--
	4-Bromophenyl phenyl ether	--	--	ND	--	--	--	--	--	--	--	--
	4-Chloroaniline	--	--	ND	--	--	--	--	--	--	--	--
	4-Chlorophenyl phenyl ether	--	--	ND	--	--	--	--	--	--	--	--
	4-Nitroaniline	--	--	ND	--	--	--	--	--	--	--	--
	Acenaphthene	--	--	ND	--	--	--	--	--	--	--	--
	Acenaphthylene	--	--	ND	--	--	--	--	--	--	--	--
	Alachlor	--	--	--	ND	--	--	--	--	--	--	--
	Anthracene	--	--	ND	--	--	--	--	--	--	--	--
	Atrazine	--	--	--	ND	--	--	--	--	--	--	--
	Benzo(a)anthracene	--	--	ND	--	--	--	--	--	--	--	--
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(b)fluoranthene	--	--	ND	--	--	--	--	--	--	--	--
	Benzo(g,h,i)perylene	--	--	ND	--	--	--	--	--	--	--	--
	Benzo(k)fluoranthene	--	--	ND	--	--	--	--	--	--	--	--
	Benzyl butyl phthalate	--	--	ND	--	--	--	--	--	--	--	--
	Bis(2-chloroethoxy)methane	--	--	ND	--	--	--	--	--	--	--	--
	Bis(2-chloroethyl) ether (2-Chloroethyl ether)	--	--	ND	--	--	--	--	--	--	--	--
	Bis(2-ethylhexyl)phthalate	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Carbazole	--	--	ND	--	--	--	--	--	--	--	--
	Chlordane	--	--	--	ND	--	--	--	--	--	--	--
	Chrysene	--	--	ND	--	--	--	--	--	--	--	--

Summary of Chemistry Results
Zone H1 Post Residential and Non-Residential Flushing Data
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii

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		Location ID:	H1-HYD1416A		H1-IRON4015	H1-IXOR6649	H1-KAHO6106	H1-KAHO6134	H1-KEST4612	H1-KOBA4424
		Location Type:	Hydrant		Residence	Residence	Residence	Residence	Residence	Residence
		Address:	Hydrant 1416		4015 Ironwood Loop	6649 Ixora Lane	6106 Kahoohanohano Street	6134 Kahoohanohano Street	4612 Ke Street	4424 Kobashigawa Street
		Field Sample ID:	20220111-H1-YT08	20220111-H1-YT09	220130H1LT01	220128H1LT01	220128H1LT02	220128H1JT07	220129H1LT02	220129H1MT02
		Sample Date:	2022-01-11	2022-01-11	2022-01-30	2022-01-28	2022-01-28	2022-01-28	2022-01-29	2022-01-29
		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							
Synthetic Organic Compounds (ppb)	Cresols, m- & p-	--	--	ND	--	--	--	--	--	--
	Dibenz(a,h)anthracene	--	--	ND	--	--	--	--	--	--
	Dibenzofuran	--	--	ND	--	--	--	--	--	--
	Diethyl phthalate	--	--	ND	--	--	--	--	--	--
	Dimethyl phthalate	--	--	ND	--	--	--	--	--	--
	di-n-Butyl phthalate	--	--	ND	--	--	--	--	--	--
	di-n-Octyl phthalate	--	--	ND	--	--	--	--	--	--
	Endrin	--	--	--	ND	--	--	--	--	--
	Fluoranthene	--	--	ND	--	--	--	--	--	--
	Fluorene	--	--	ND	--	--	--	--	--	--
	gamma-BHC (Lindane)	--	--	--	ND	--	--	--	--	--
	Heptachlor	--	--	--	ND	--	--	--	--	--
	Heptachlor epoxide	--	--	--	ND	--	--	--	--	--
	Hexachlorobenzene	--	--	ND	ND	--	--	--	--	--
	Hexachlorobutadiene	--	--	ND	--	--	--	--	--	--
	Hexachlorocyclopentadiene	--	--	ND	ND	--	--	--	--	--
	Hexachloroethane	--	--	ND	--	--	--	--	--	--
	Indeno(1,2,3-c,d)pyrene	--	--	ND	--	--	--	--	--	--
	Isophorone	--	--	ND	--	--	--	--	--	--
	Methoxychlor	--	--	--	ND	--	--	--	--	--
	Naphthalene	17	EAL	ND	ND	ND	ND	ND	ND	ND
	Nitrobenzene	--	--	ND	--	--	--	--	--	--
	N-Nitrosodi-n-propylamine	--	--	ND	--	--	--	--	--	--
	N-Nitrosodiphenylamine	--	--	ND	--	--	--	--	--	--
	PCB, Total	--	--	--	ND	--	--	--	--	--

Summary of Chemistry Results
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		Location ID:	H1-HYD1416A		H1-IRON4015	H1-IXOR6649	H1-KAHO6106	H1-KAHO6134	H1-KEST4612	H1-KOBA4424
		Location Type:	Hydrant		Residence	Residence	Residence	Residence	Residence	Residence
		Address:	Hydrant 1416		4015 Ironwood Loop	6649 Ixora Lane	6106 Kahoohanohano Street	6134 Kahoohanohano Street	4612 Ke Street	4424 Kobashigawa Street
		Field Sample ID:	20220111-H1-YT08	20220111-H1-YT09	220130H1LT01	220128H1LT01	220128H1LT02	220128H1JT07	220129H1LT02	220129H1MT02
		Sample Date:	2022-01-11	2022-01-11	2022-01-30	2022-01-28	2022-01-28	2022-01-28	2022-01-29	2022-01-29
		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							
Synthetic Organic Compounds (ppb)	PCB-1016 (Aroclor 1016)	--	--	--	ND	--	--	--	--	--
	PCB-1221 (Aroclor 1221)	--	--	--	ND	--	--	--	--	--
	PCB-1232 (Aroclor 1232)	--	--	--	ND	--	--	--	--	--
	PCB-1242 (Aroclor 1242)	--	--	--	ND	--	--	--	--	--
	PCB-1248 (Aroclor 1248)	--	--	--	ND	--	--	--	--	--
	PCB-1254 (Aroclor 1254)	--	--	--	ND	--	--	--	--	--
	PCB-1260 (Aroclor 1260)	--	--	--	ND	--	--	--	--	--
	Pentachlorophenol	1	MCL	--	ND	--	--	--	--	--
	Phenanthrene	--	--	ND	--	--	--	--	--	--
	Pyrene	--	--	ND	--	--	--	--	--	--
Volatile Organic Compounds (ppb)	Simazine	--	--	--	ND	--	--	--	--	--
	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

Summary of Chemistry Results
Zone H1 Post Residential and Non-Residential Flushing Data
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		Location ID:	H1-HYD1416A		H1-IRON4015	H1-IXOR6649	H1-KAHO6106	H1-KAHO6134	H1-KEST4612	H1-KOBA4424
		Location Type:	Hydrant		Residence	Residence	Residence	Residence	Residence	Residence
		Address:	Hydrant 1416		4015 Ironwood Loop	6649 Ixora Lane	6106 Kahoohanohano Street	6134 Kahoohanohano Street	4612 Ke Street	4424 Kobashigawa Street
		Field Sample ID:	20220111-H1-YT08	20220111-H1-YT09	220130H1LT01	220128H1LT01	220128H1LT02	220128H1JT07	220129H1LT02	220129H1MT02
		Sample Date:	2022-01-11	2022-01-11	2022-01-30	2022-01-28	2022-01-28	2022-01-28	2022-01-29	2022-01-29
		Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
		DOH Project Screening Level	Basis of Project Screening Level							
Method Group	Analyte									
Volatile Organic Compounds (ppb)	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

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		Location ID:		H1-KOBA4431	H1-KOBA4439	H1-KOBA4448	H1-KOBA4456	H1-KOBA4464	H1-KOBA4466	H1-KOBA4522	
		Location Type:		Residence	Residence	Residence	Residence	Residence	Residence	Residence	
		Address:		4431 Kobashigawa Street	4439 Kobashigawa Street	4448 Kobashigawa Street	4456 Kobashigawa Street	4464 Kobashigawa Street	4466 Kobashigawa Street	4522 Kobashigawa Street	
		Field Sample ID:		220128H1IT06	220130H1GT02	220202H1JT03	220128H1IT03	220128H1KT06	220127H1HT01	220201H1DT02	220201H1DT03
		Sample Date:		2022-01-28	2022-01-30	2022-02-02	2022-01-28	2022-01-28	2022-01-27	2022-02-01	2022-02-01
		Sample Type:		N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level								
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	590	ND	ND	540	580	ND	3960 §	4560 §
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Motor Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	211	ISP	ND	ND	ND	ND	ND	ND	ND	ND
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Arsenic	10	MCL	0.390	ND	ND	0.440	0.240	ND	ND	ND
	Barium	2000	MCL	2.60	2.30	2.00	2.40	2.20	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	1.20	1.40	1.60	1.30	1.40	1.80	1.30	2.60
	Copper	1300	MCL	8.90	9.00	15.9	4.60	96.0	41.0	11.6	10.7
	Lead	15	MCL	0.180	0.270	0.230	0.120	0.160	0.250	0.560	0.710
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	1.70	ND	ND	1.80	1.00	ND	ND	ND
	Thallium	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND
	2-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Bis(2-ethylhexyl)phthalate	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Naphthalene	17	EAL	ND	ND	ND	ND	ND	ND	ND	ND
Volatile Organic Compounds (ppb)	1,1,1-Trichloroethane	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	1,1,2-Trichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	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:	H1-KOBA4431	H1-KOBA4439	H1-KOBA4448	H1-KOBA4456	H1-KOBA4464	H1-KOBA4466	H1-KOBA4522	
				Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	
				Address:	4431 Kobashigawa Street	4439 Kobashigawa Street	4448 Kobashigawa Street	4456 Kobashigawa Street	4464 Kobashigawa Street	4466 Kobashigawa Street	4522 Kobashigawa Street	
				Field Sample ID:	220128H1IT06	220130H1GT02	220202H1JT03	220128H1IT03	220128H1KT06	220127H1HT01	220201H1DT02	220201H1DT03
				Sample Date:	2022-01-28	2022-01-30	2022-02-02	2022-01-28	2022-01-28	2022-01-27	2022-02-01	2022-02-01
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)
Volatile Organic Compounds (ppb)	1,2-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

Summary of Chemistry Results
Zone H1 Post Residential and Non-Residential Flushing Data
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii

Drinking Water Samples Collected During Emergency Response in January to March 2022 from Locations in Zone H1

Notes:
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-- = No Information Available
N (Normal) = Full compliance sample
FD (Field Duplicate) = Extra sample taken for quality control
N (Grab, Resample) = Additional follow-up sample

		Location ID:		H1-KOBA4537	H1-KOUL4689		H1-KUKU2352	H1-KUKU2377	H1-KUKU2381	H1-MACA5025	H1-MACA5040
		Location Type:		Residence	Residence		Residence	Residence	Residence	Residence	Residence
		Address:		4537 Kobashigawa Street	4689 Kou Lane		2352 Kukui Lane	2377 Kukui Lane	2381 Kukui Lane	5025 Macadamia Lane	5040 Macadamia Lane
		Field Sample ID:		220129H1LT03	220128H1KT01	220128H1KT02	220130H1DT04	220128H1HT03	220128H1HT06	220127H1IT04	220126H1IT09
		Sample Date:		2022-01-29	2022-01-28	2022-01-28	2022-01-30	2022-01-28	2022-01-28	2022-01-27	2022-01-26
		Sample Type:		N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level								
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	510	ND	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Motor Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	211	ISP	ND	ND	ND	ND	ND	ND	ND	ND
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Arsenic	10	MCL	ND	0.420	0.310	ND	ND	ND	0.240	ND
	Barium	2000	MCL	3.70	2.30	2.30	2.40	2.40	2.40	2.10	1.80
	Beryllium	4	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Cadmium	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Chromium	100	MCL	2.30	1.20	1.30	1.40	1.80	1.70	1.60	1.30
	Copper	1300	MCL	16.0	12.0	12.0	8.80	8.70	50.0	28.0	9.20
	Lead	15	MCL	0.450	0.120	0.120	0.630	0.140	0.280	0.710	0.230
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	1.90	1.80	1.40	1.00	1.60	1.60	1.10	ND
	Thallium	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND
	2-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Bis(2-ethylhexyl)phthalate	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Naphthalene	17	EAL	ND	ND	ND	ND	ND	ND	ND	ND
Volatile Organic Compounds (ppb)	1,1,1-Trichloroethane	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	1,1,2-Trichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	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

Summary of Chemistry Results
Zone H1 Post Residential and Non-Residential Flushing Data
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii

Drinking Water Samples Collected During Emergency Response in January to March 2022 from Locations in Zone H1

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§ - Exceeds Screening Level
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N (Normal) = Full compliance sample
FD (Field Duplicate) = Extra sample taken for quality control
N (Grab, Resample) = Additional follow-up sample

				Location ID:	H1-KOBA4537	H1-KOUL4689		H1-KUKU2352	H1-KUKU2377	H1-KUKU2381	H1-MACA5025	H1-MACA5040
				Location Type:	Residence	Residence		Residence	Residence	Residence	Residence	Residence
				Address:	4537 Kobashigawa Street	4689 Kou Lane		2352 Kukui Lane	2377 Kukui Lane	2381 Kukui Lane	5025 Macadamia Lane	5040 Macadamia Lane
				Field Sample ID:	220129H1LT03	220128H1KT01	220128H1KT02	220130H1DT04	220128H1HT03	220128H1HT06	220127H1IT04	220126H1IT09
				Sample Date:	2022-01-29	2022-01-28	2022-01-28	2022-01-30	2022-01-28	2022-01-28	2022-01-27	2022-01-26
				Sample Type:	N (Normal)	N (Normal)	FD (Field Duplicate)	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-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

Summary of Chemistry Results
Zone H1 Post Residential and Non-Residential Flushing Data
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii

Drinking Water Samples Collected During Emergency Response in January to March 2022 from Locations in Zone H1

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

		Location ID:		H1-MACA5055	H1-MAMA4583	H1-MILO6804	H1-MILO6805	H1-MILO6807	H1-NAIO4704		H1-OKAM2634
		Location Type:		Residence	Residence	Residence	Residence	Residence	Residence		Residence
		Address:		5055 Macadamia Lane	4583 Mamane Lane	6804 Milo Lane	6805 Milo Lane	6807 Milo Lane	4704 Naio Lane		2634 Okamura Street
		Field Sample ID:		220128H1LT04	220128H1KT03	220126H1IT08	220127H1HT05	220128H1KT05	220129H1HT01	220129H1HT02	220203H1AT03
		Sample Date:		2022-01-28	2022-01-28	2022-01-26	2022-01-27	2022-01-28	2022-01-29	2022-01-29	2022-02-03
		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								
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	550	530	ND	ND	600	ND	ND	9720 §
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Motor Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	211	ISP	ND	ND	ND	ND	ND	ND	ND	ND
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Arsenic	10	MCL	0.350	0.410	ND	ND	0.380	ND	ND	ND
	Barium	2000	MCL	2.00	2.10	1.90	3.00	2.30	2.80	2.70	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	1.20	1.20	1.30	1.90	1.30	1.30	1.40	1.50
	Copper	1300	MCL	11.0	20.0	29.8	48.0	78.0	23.6	23.4	7.10
	Lead	15	MCL	0.190	0.230	ND	0.490	0.530	0.260	0.290	0.200
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	1.90	1.60	ND	ND	1.30	ND	ND	ND
	Thallium	2	MCL	ND	ND	0.0700	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

Summary of Chemistry Results
Zone H1 Post Residential and Non-Residential Flushing Data
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii

Drinking Water Samples Collected During Emergency Response in January to March 2022 from Locations in Zone H1

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N (Normal) = Full compliance sample
FD (Field Duplicate) = Extra sample taken for quality control
N (Grab, Resample) = Additional follow-up sample

		Location ID:	H1-MACA5055	H1-MAMA4583	H1-MILO6804	H1-MILO6805	H1-MILO6807	H1-NAIO4704		H1-OKAM2634
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence		Residence
		Address:	5055 Macadamia Lane	4583 Mamane Lane	6804 Milo Lane	6805 Milo Lane	6807 Milo Lane	4704 Naio Lane		2634 Okamura Street
		Field Sample ID:	220128H1LT04	220128H1KT03	220126H1IT08	220127H1HT05	220128H1KT05	220129H1HT01	220129H1HT02	220203H1AT03
		Sample Date:	2022-01-28	2022-01-28	2022-01-26	2022-01-27	2022-01-28	2022-01-29	2022-01-29	2022-02-03
		Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level							
Volatile Organic Compounds (ppb)	1,2-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

Summary of Chemistry Results
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Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii

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				Location ID:	H1-OKAM2649		H1-OKAM2682		H1-OKAM2691	H1-OLEA4717	H1-OLEA4729	H1-PAPA6326	H1-PAPA6366
				Location Type:	Residence		Residence		Residence	Residence	Residence	Residence	Residence
				Address:	2649 Okamura Street		2682 Okamura Street		2691 Okamura Street	4717 Oleander Street	4729 Oleander Street	6326 Papaya Lane	6366 Papaya Lane
				Field Sample ID:	220201H1CT05	220202H1FT01	220202H1FT02	220202H1FT07	220129H1LT04	220128H1IT04	220201H1ET06	220128H1KT04	
				Sample Date:	2022-02-01	2022-02-02	2022-02-02	2022-02-02	2022-01-29	2022-01-28	2022-02-01	2022-01-28	
				Sample Type:	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level										
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND	ND	ND	ND	ND	1710	370	
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	Petroleum Hydrocarbons (as Motor Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	Petroleum Hydrocarbons, Total	211	ISP	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	0.0580	ND	ND	ND	
	Arsenic	10	MCL	ND	ND	ND	ND	ND	0.340	ND	ND	0.360	
	Barium	2000	MCL	2.20	2.10	2.20	2.10	2.70	2.30	2.10	2.20		
	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	1.50	1.60	1.40	1.90	1.40	3.50	1.20		
	Copper	1300	MCL	16.9	5.20	5.70	25.7	64.0	74.0	17.1	31.0		
	Lead	15	MCL	0.310	0.300	0.310	0.490	0.450	0.300	ND	0.100		
	Mercury	2	MCL	ND	ND	ND	ND	0.0630	ND	ND	ND	ND	
	Selenium	50	MCL	ND	ND	ND	ND	ND	1.30	ND	1.40		
	Thallium	2	MCL	ND	0.0900	ND	ND	ND	ND	ND	ND	ND	
Synthetic Organic Compounds (ppb)	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	0.660	0.710	ND	ND	ND	ND	ND	
	Naphthalene	17	EAL	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	
	1,1,2-Trichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	1,1-Dichloroethene	7	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	

Summary of Chemistry Results
Zone H1 Post Residential and Non-Residential Flushing Data
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii

Drinking Water Samples Collected During Emergency Response in January to March 2022 from Locations in Zone H1

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	H1-OKAM2649	H1-OKAM2682		H1-OKAM2691	H1-OLEA4717	H1-OLEA4729	H1-PAPA6326	H1-PAPA6366	
				Location Type:	Residence	Residence		Residence	Residence	Residence	Residence	Residence	Residence
				Address:	2649 Okamura Street	2682 Okamura Street		2691 Okamura Street	4717 Oleander Street	4729 Oleander Street	6326 Papaya Lane	6366 Papaya Lane	
				Field Sample ID:	220201H1CT05	220202H1FT01	220202H1FT02	220202H1FT07	220129H1LT04	220128H1IT04	220201H1ET06	220128H1KT04	
				Sample Date:	2022-02-01	2022-02-02	2022-02-02	2022-02-02	2022-01-29	2022-01-28	2022-02-01	2022-01-28	
				Sample Type:	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	
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	

Summary of Chemistry Results
Zone H1 Post Residential and Non-Residential Flushing Data
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii

Drinking Water Samples Collected During Emergency Response in January to March 2022 from Locations in Zone H1

Notes:
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N (Normal) = Full compliance sample
FD (Field Duplicate) = Extra sample taken for quality control
N (Grab, Resample) = Additional follow-up sample

		Location ID:		H1-PAPE4519	H1-PAPE4539	H1-PAPE4543	H1-PLUM6671	H1-POHI4918	H1-POHI4920	H1-POHI4921	
		Location Type:		Residence	Residence	Residence	Residence	Residence	Residence	Residence	
		Address:		4519 Paperbark Lane	4539 Paperbark Lane	4543 Paperbark Lane	6671 Plumeria Loop	4918 Pohina Lane	4920 Pohina Lane	4921 Pohina Lane	
		Field Sample ID:		220129H1MT01	220130H1GT01	220130H1GT03	220127H1IT03	220204H1CT03	220127H1HT07	220126H1JT07	220126H1JT08
		Sample Date:		2022-01-29	2022-01-30	2022-01-30	2022-01-27	2022-02-04	2022-01-27	2022-01-26	2022-01-26
		Sample Type:		N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level								
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	2200 §	ND	ND	3080 §	1830	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Motor Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	211	ISP	ND	ND	ND	ND	ND	ND	ND	ND
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Arsenic	10	MCL	ND	ND	ND	0.350	ND	ND	ND	ND
	Barium	2000	MCL	2.70	2.40	2.40	2.10	2.10	2.00	2.10	2.10
	Beryllium	4	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Cadmium	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Chromium	100	MCL	1.90	1.20	1.20	1.40	1.60	1.80	1.40	1.40
	Copper	1300	MCL	17.0	5.60	10.1	13.0	16.0	18.0	46.0	35.0
	Lead	15	MCL	0.650	ND	0.310	0.290	0.320	0.330	0.530	0.400
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	0.0560
	Selenium	50	MCL	2.30	0.920	0.860	1.20	ND	ND	ND	ND
	Thallium	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND
	2-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Bis(2-ethylhexyl)phthalate	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Naphthalene	17	EAL	ND	ND	ND	ND	ND	ND	ND	ND
Volatile Organic Compounds (ppb)	1,1,1-Trichloroethane	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	1,1,2-Trichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	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

Summary of Chemistry Results
Zone H1 Post Residential and Non-Residential Flushing Data
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii

Drinking Water Samples Collected During Emergency Response in January to March 2022 from Locations in Zone H1

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				Location ID:	H1-PAPE4519	H1-PAPE4539	H1-PAPE4543	H1-PLUM6671	H1-POHI4918	H1-POHI4920	H1-POHI4921	
				Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	
				Address:	4519 Paperbark Lane	4539 Paperbark Lane	4543 Paperbark Lane	6671 Plumeria Loop	4918 Pohina Lane	4920 Pohina Lane	4921 Pohina Lane	
				Field Sample ID:	220129H1MT01	220130H1GT01	220130H1GT03	220127H1IT03	220204H1CT03	220127H1HT07	220126H1JT07	220126H1JT08
				Sample Date:	2022-01-29	2022-01-30	2022-01-30	2022-01-27	2022-02-04	2022-01-27	2022-01-26	2022-01-26
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
				DOH Project Screening Level	Basis of Project Screening Level							
Method Group	Analyte											
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

Summary of Chemistry Results
Zone H1 Post Residential and Non-Residential Flushing Data
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii

Drinking Water Samples Collected During Emergency Response in January to March 2022 from Locations in Zone H1

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N (Grab, Resample) = Additional follow-up sample					
			Location ID:	H1-RIML2174	H1-TECO3259
			Location Type:	Residence	Residence
			Address:	2174 Rim Loop	3259 Tecoma Lane
			Field Sample ID:	220127H1GT06	220204H1CT02
			Sample Date:	2022-01-27	2022-02-04
			Sample Type:	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level		
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	1580	1940
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND
	Petroleum Hydrocarbons (as Motor Oil)	--	--	ND	ND
	Petroleum Hydrocarbons, Total	211	ISP	ND	ND
Metals (ppb)	Antimony	6	MCL	ND	ND
	Arsenic	10	MCL	ND	ND
	Barium	2000	MCL	2.20	2.10
	Beryllium	4	MCL	ND	ND
	Cadmium	5	MCL	ND	ND
	Chromium	100	MCL	1.70	1.60
	Copper	1300	MCL	13.0	9.90
	Lead	15	MCL	0.180	0.150
	Mercury	2	MCL	0.0690	ND
	Selenium	50	MCL	ND	ND
	Thallium	2	MCL	ND	ND
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	10	EAL	ND	ND
	2-Methylnaphthalene	10	EAL	ND	ND
	Benzo(a)pyrene	0.2	MCL	ND	ND
	Bis(2-ethylhexyl)phthalate	6	MCL	ND	ND
	Naphthalene	17	EAL	ND	ND
Volatile Organic Compounds (ppb)	1,1,1-Trichloroethane	--	--	ND	ND
	1,1,2-Trichloroethane	5	MCL	ND	ND
	1,1-Dichloroethene	7	MCL	ND	ND
	1,2,4-Trichlorobenzene	70	MCL	ND	ND

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			Location ID:	H1-RIML2174	H1-TECO3259
			Location Type:	Residence	Residence
			Address:	2174 Rim Loop	3259 Tecoma Lane
			Field Sample ID:	220127H1GT06	220204H1CT02
			Sample Date:	2022-01-27	2022-02-04
			Sample Type:	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level		
Volatile Organic Compounds (ppb)	1,2-Dichlorobenzene	600	MCL	ND	ND
	1,2-Dichloroethane	5	MCL	ND	ND
	1,2-Dichloroethene (Total)	70	MCL	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND
	Benzene	5	MCL	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND
	Chlorobenzene	100	MCL	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND
	Ethylbenzene	700	MCL	ND	ND
	m,p-Xylene	--	--	ND	ND
	Methylene chloride	5	MCL	ND	ND
	o-Xylene	--	--	ND	ND
	Styrene	100	MCL	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND
	Toluene	1000	MCL	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND
	Vinyl chloride	2	MCL	ND	ND
	Xylenes, Total	10000	MCL	ND	ND