

Summary of Chemistry Results
Zone A1 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 A1

Notes:
ND = Not Detected
ISP = Incident Specific Parameter
EAL = DOH Environmental Action Level
EPA MCL = EPA Maximum Contaminant Level
All Results shown in Parts per Billion (ppb)
§ - Exceeds Screening Level
-- = No Information Available
N (Normal) = Full compliance sample
FD (Field Duplicate) = Extra sample taken for quality control
N (Grab, Resample) = Additional follow-up sample

		Location ID:	A1-ALOH1608		A1-ALOH1646	A1-ASHL5102		A1-ASHL5110	A1-ASHL5204	
		Location Type:	Residence		Residence	Residence		Residence	Residence	
		Address:	1608 Aloha Avenue		1646 Aloha Avenue	5102 Ashley Avenue		5110 Ashley Avenue	5204 Ashley Avenue	
		Field Sample ID:	A1-06-001-Step4-DUP-N	A1-06-001-Step4-N	A1-TWI-1646ALOH-123121-N	A1-TWI-5102ASHL-123021-01-N	A1-TWI-5102ASHL-123021-N	A1-TWI-5110ASHL-123121-(1)-N	A1-TWI-5110ASHL-123121-N	A1-TWI-5204ASHL-123121-N
		Sample Date:	2022-01-02	2022-01-02	2021-12-31	2021-12-30	2021-12-30	2021-12-31	2021-12-31	2021-12-31
		Sample Type:	FD (Field Duplicate)	N (Normal)	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	581	543	--	--	--	--	--
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Motor Oil)	--	--	ND	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	ND	ND	ND
	Arsenic	10	MCL	ND	ND	ND	ND	ND	ND	ND
	Barium	2000	MCL	1.85	1.79	1.80	1.86	1.99	1.90	1.80
	Beryllium	4	MCL	ND	ND	ND	ND	ND	ND	ND
	Cadmium	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Chromium	100	MCL	1.41	1.42	2.40	1.46	1.33	2.50	2.60
	Copper	1300	MCL	30.3	30.7	14.0	13.9	11.6	33.0	34.0
	Lead	15	MCL	0.0930	ND	ND	ND	0.361	ND	ND
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	0.198	0.0987	ND	ND	ND	ND	ND
	Thallium	2	MCL	ND	ND	ND	ND	ND	ND	ND
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND
	2-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND
	Alachlor	--	--	--	--	ND	--	--	ND	ND
	Atrazine	--	--	--	--	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
	Dioctyl adipate	--	--	--	--	ND	--	--	ND	ND
	Endrin	--	--	--	--	ND	--	--	ND	ND
	gamma-BHC (Lindane)	--	--	--	--	ND	--	--	ND	ND

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		Location Type:		Residence		Residence	Residence		Residence		Residence
		Address:		1608 Aloha Avenue		1646 Aloha Avenue	5102 Ashley Avenue		5110 Ashley Avenue		5204 Ashley Avenue
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		Sample Date:		2022-01-02	2022-01-02	2021-12-31	2021-12-30	2021-12-30	2021-12-31	2021-12-31	2021-12-31
		Sample Type:		FD (Field Duplicate)	N (Normal)	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								
Synthetic Organic Compounds (ppb)	Heptachlor	--	--	--	--	ND	--	--	ND	ND	ND
	Heptachlor epoxide	--	--	--	--	ND	--	--	--	ND	ND
	Hexachlorobenzene	--	--	ND	ND	ND	ND	ND	--	ND	ND
	Hexachlorocyclopentadiene	--	--	ND	ND	ND	ND	ND	--	ND	ND
	Methoxychlor	--	--	--	--	ND	--	--	--	ND	ND
	Naphthalene	17	EAL	ND	ND	ND	ND	ND	ND	ND	ND
	Pentachlorophenol	1	MCL	--	--	ND	--	--	--	ND	ND
	Simazine	--	--	--	--	ND	--	--	ND	ND	ND
Volatile Organic Compounds (ppb)	1,1,1,2-Tetrachloroethane	--	--	--	--	--	ND	ND	--	--	--
	1,1,1-Trichloroethane	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	1,1,2,2-Tetrachloroethane	--	--	--	--	--	ND	ND	--	--	--
	1,1,2-Trichloro-1,2,2-trifluoroethane	--	--	--	--	--	ND	ND	--	--	--
	1,1,2-Trichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,1-Dichloroethane	--	--	--	--	--	ND	ND	--	--	--
	1,1-Dichloroethene	7	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,1-Dichloropropene	--	--	--	--	--	ND	ND	--	--	--
	1,2,3-Trichlorobenzene	--	--	--	--	--	ND	ND	--	--	--
	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2,4-Trimethylbenzene	--	--	--	--	--	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
	1,3,5-Trimethylbenzene	--	--	--	--	--	ND	ND	--	--	--
	1,3-Dichlorobenzene	--	--	--	--	--	ND	ND	--	--	--

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		Address:	1608 Aloha Avenue		1646 Aloha Avenue	5102 Ashley Avenue		5110 Ashley Avenue		5204 Ashley Avenue
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		Sample Date:	2022-01-02	2022-01-02	2021-12-31	2021-12-30	2021-12-30	2021-12-31	2021-12-31	2021-12-31
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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level							
Volatile Organic Compounds (ppb)	1,3-Dichloropropane	--	--	--	--	--	ND	ND	--	--
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND	ND	ND
	2,2-Dichloropropane	--	--	--	--	--	ND	ND	--	--
	2-Butanone (MEK)	--	--	--	--	--	ND	ND	--	--
	2-Chlorotoluene	--	--	--	--	--	ND	ND	--	--
	2-Hexanone	--	--	--	--	--	ND	ND	--	--
	4-Chlorotoluene	--	--	--	--	--	ND	ND	--	--
	4-Methyl-2-pentanone (MIBK)	--	--	--	--	--	ND	ND	--	--
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Bromobenzene	--	--	--	--	--	ND	ND	--	--
	Bromochloromethane	--	--	--	--	--	ND	ND	--	--
	Bromomethane	--	--	--	--	--	ND	ND	--	--
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND	ND	ND	ND
	Chloroethane	--	--	--	--	--	ND	ND	--	--
	Chloromethane	--	--	--	--	--	ND	ND	--	--
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND
	cis-1,3-Dichloropropene	--	--	--	--	--	ND	ND	--	--
	Cumene	--	--	--	--	--	ND	ND	--	--
	Dibromomethane	--	--	--	--	--	ND	ND	--	--
	Dichlorodifluoromethane	--	--	--	--	--	ND	ND	--	--
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND
	Hexachlorobutadiene	--	--	--	--	--	ND	ND	--	--
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND
	Methyl tert-butyl ether (MTBE)	--	--	--	--	--	ND	ND	--	--

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		Sample Type:		FD (Field Duplicate)	N (Normal)	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)	Methylene chloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Naphthalene	17	EAL	--	--	--	ND	ND	--	--	--
	n-Butylbenzene	--	--	--	--	--	ND	ND	--	--	--
	n-Propylbenzene	--	--	--	--	--	ND	ND	--	--	--
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	p-Cymene (p-Isopropyltoluene)	--	--	--	--	--	ND	ND	--	--	--
	sec-Butylbenzene	--	--	--	--	--	ND	ND	--	--	--
	Styrene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	tert-Amyl methyl ether	--	--	--	--	--	ND	ND	--	--	--
	tert-Butyl ethyl ether	--	--	--	--	--	ND	ND	--	--	--
	tert-Butylbenzene	--	--	--	--	--	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
	trans-1,3-Dichloropropene	--	--	--	--	--	ND	ND	--	--	--
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Trichlorofluoromethane	--	--	--	--	--	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
Trihalomethanes (ppb)	Bromodichloromethane	--	--	--	--	--	ND	ND	--	--	--
	Bromoform	--	--	--	--	--	ND	ND	--	--	--
	Chloroform	--	--	--	--	--	ND	ND	--	--	--
	Dibromochloromethane	--	--	--	--	--	0.213	ND	--	--	--
	Total Trihalomethanes	80	MCL	--	--	--	0.213	ND	--	--	--

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	A1-AUST0225		A1-AUST0231	A1-AUST0237	A1-BLDG01012	A1-BLDG0794	A1-BLDG0987
				Location Type:	Residence		Residence	Residence	Non-Residence	Non-Residence	Non-Residence
				Address:	211 Austin Court		225 Austin Court	231 Austin Court	237 Austin Court	Building 1012,NSWG-3 SUPPLY OFFICE & STORAGE	Building 987,SDVT-1 HEADQUARTERS
				Field Sample ID:	A1-TWI-211AUST-123121-N	A1-01-001-STEP4-N		A1-TWI-231AUST-123021-N	A1-TWI-237AUST-123021-N	A1-TWI-1022BLDG-123121-N	A1-TWI-794BLDG-123121-N
				Sample Date:	2021-12-31	2022-01-02	2022-01-05	2021-12-30	2021-12-30	2021-12-31	2021-12-31
				Sample Type:	N (Normal)	N (72 Hour Stagnation)	N (72 Hour Stagnation)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	--	--	595	--	--	--	--	668
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	ND	ND	--
	Arsenic	10	MCL	ND	ND	--	ND	ND	ND	ND	--
	Barium	2000	MCL	1.90	2.01	--	1.95	1.78	2.70	1.90	--
	Beryllium	4	MCL	ND	ND	--	ND	ND	ND	ND	--
	Cadmium	5	MCL	ND	ND	--	ND	ND	ND	ND	--
	Chromium	100	MCL	2.00	1.34	--	1.36	1.50	2.80	3.20	--
	Copper	1300	MCL	16.0	46.0	--	26.9	12.3	12.0	15.0	--
	Lead	15	MCL	ND	ND	--	0.463	ND	ND	ND	--
	Mercury	2	MCL	ND	ND	--	ND	ND	ND	ND	--
	Selenium	50	MCL	ND	0.0873	--	0.0785	0.133	ND	ND	--
Synthetic Organic Compounds (ppb)	Thallium	2	MCL	ND	ND	--	ND	ND	ND	ND	--
	1-Methylnaphthalene	10	EAL	ND	ND	--	ND	ND	ND	ND	--
	2-Ethylhexyl adipate	--	--	--	--	--	0.0103	--	--	--	--
	2-Methylnaphthalene	10	EAL	ND	ND	--	ND	ND	ND	ND	--
	Acenaphthene	--	--	--	--	--	ND	--	--	--	--
	Acenaphthylene	--	--	--	--	--	ND	--	--	--	--
	Alachlor	--	--	ND	--	--	ND	--	ND	ND	--
	alpha-Chlordane	--	--	--	--	--	ND	--	--	--	--
	Anthracene	--	--	--	--	--	ND	--	--	--	--

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				Location Type:	Residence		Residence	Residence	Non-Residence	Non-Residence	Non-Residence
				Address:	211 Austin Court		225 Austin Court	231 Austin Court	237 Austin Court	Building 1012,NSWG-3 SUPPLY OFFICE & STORAGE	Building 987,SDVT-1 HEADQUARTERS
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Synthetic Organic Compounds (ppb)	Atrazine	--	--	ND	--	--	--	ND	--	ND	--
	Benzo(a)anthracene	--	--	--	--	--	--	0.0123	--	--	--
	Benzo(a)pyrene	0.2	MCL	ND	ND	--	--	ND	ND	ND	--
	Benzo(b)fluoranthene	--	--	--	--	--	--	ND	--	--	--
	Benzo(g,h,i)perylene	--	--	--	--	--	--	ND	--	--	--
	Benzo(k)fluoranthene	--	--	--	--	--	--	ND	--	--	--
	Bis(2-ethylhexyl)phthalate	6	MCL	ND	ND	--	--	ND	ND	ND	--
	Chrysene	--	--	--	--	--	--	ND	--	--	--
	cis-Nonachlor	--	--	--	--	--	--	ND	--	--	--
	Dibenz(a,h)anthracene	--	--	--	--	--	--	ND	--	--	--
	Diethyl adipate	--	--	ND	--	--	--	--	--	ND	ND
	Endrin	--	--	--	--	--	--	ND	--	ND	ND
	Fluoranthene	--	--	--	--	--	--	ND	--	--	--
	Fluorene	--	--	--	--	--	--	0.0139	--	--	--
	gamma-BHC (Lindane)	--	--	--	--	--	--	ND	--	ND	ND
	gamma-Chlordane	--	--	--	--	--	--	ND	--	--	--
	Heptachlor	--	--	ND	--	--	--	ND	--	ND	ND
	Heptachlor epoxide	--	--	--	--	--	--	ND	--	ND	ND
	Hexachlorobenzene	--	--	--	ND	--	--	--	ND	ND	ND
	Hexachlorocyclopentadiene	--	--	--	ND	--	--	ND	ND	ND	ND
	Indeno(1,2,3-c,d)pyrene	--	--	--	--	--	--	ND	--	--	--
	Methoxychlor	--	--	--	--	--	--	ND	--	ND	ND
	Naphthalene	17	EAL	ND	ND	--	--	ND	ND	ND	ND
	Pentachlorophenol	1	MCL	--	--	--	--	ND	--	ND	ND

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		Location ID:		A1-AUST0211		A1-AUST0225		A1-AUST0231	A1-AUST0237	A1-BLDG01012	A1-BLDG0794	A1-BLDG0987
		Location Type:		Residence		Residence		Residence	Residence	Non-Residence	Non-Residence	Non-Residence
		Address:		211 Austin Court		225 Austin Court		231 Austin Court	237 Austin Court	Building 1012,NSWG-3 SUPPLY OFFICE & STORAGE	Building 794,NEX MINI-MART/PEARL CITY	Building 987,SDVT-1 HEADQUARTERS
		Field Sample ID:		A1-TWI-211AUST-123121-N		A1-01-001-STEP4-N		A1-TWI-231AUST-123021-N	A1-TWI-237AUST-123021-N	A1-TWI-1022BLDG-123121-N	A1-TWI-794BLDG-123121-N	A1-03-003-STEP4-N
		Sample Date:		2021-12-31		2022-01-02	2022-01-05	2021-12-30	2021-12-30	2021-12-31	2021-12-31	2022-01-03
		Sample Type:		N (Normal)		N (72 Hour Stagnation)	N (72 Hour Stagnation)	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)	Phenanthrene	--	--	--	--	--	--	ND	--	--	--	--
	Pyrene	--	--	--	--	--	--	ND	--	--	--	--
	Simazine	--	--	ND	--	--	--	ND	--	ND	ND	--
	trans-Nonachlor	--	--	--	--	--	--	ND	--	--	--	--
Volatile Organic Compounds (ppb)	1,1,1,2-Tetrachloroethane	--	--	--	ND	--	--	ND	ND	--	--	--
	1,1,1-Trichloroethane	--	--	ND	ND	--	--	ND	ND	ND	ND	--
	1,1,2,2-Tetrachloroethane	--	--	--	ND	--	--	ND	ND	--	--	--
	1,1,2-Trichloro-1,2,2-trifluoroethane	--	--	--	ND	--	--	ND	ND	--	--	--
	1,1,2-Trichloroethane	5	MCL	ND	ND	--	--	ND	ND	ND	ND	--
	1,1-Dichloroethane	--	--	--	ND	--	--	ND	ND	--	--	--
	1,1-Dichloroethene	7	MCL	ND	ND	--	--	ND	ND	ND	ND	--
	1,1-Dichloropropene	--	--	--	ND	--	--	ND	ND	--	--	--
	1,2,3-Trichlorobenzene	--	--	--	ND	--	--	ND	ND	--	--	--
	1,2,3-Trichloropropane	--	--	--	--	--	--	0.0174	--	--	--	--
	1,2,4-Trichlorobenzene	70	MCL	ND	ND	--	--	ND	ND	ND	ND	--
	1,2,4-Trimethylbenzene	--	--	--	ND	--	--	ND	ND	--	--	--
	1,2-Dibromo-3-chloropropane	--	--	--	--	--	--	ND	--	--	--	--
	1,2-Dibromoethane (EDB)	--	--	--	--	--	--	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	--
	1,3,5-Trimethylbenzene	--	--	--	ND	--	--	ND	ND	--	--	--
	1,3-Dichlorobenzene	--	--	--	ND	--	--	ND	ND	--	--	--

Summary of Chemistry Results
Zone A1 Post Residential and Non-Residential Flushing Data
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:	A1-AUST0225		A1-AUST0231	A1-AUST0237	A1-BLDG01012	A1-BLDG0794	A1-BLDG0987
				Location Type:	Residence		Residence	Residence	Non-Residence	Non-Residence	Non-Residence
				Address:	211 Austin Court		225 Austin Court	231 Austin Court	237 Austin Court	Building 1012,NSWG-3 SUPPLY OFFICE & STORAGE	Building 987,SDVT-1 HEADQUARTERS
				Field Sample ID:	A1-TWI-211AUST-123121-N	A1-01-001-STEP4-N		A1-TWI-231AUST-123021-N	A1-TWI-237AUST-123021-N	A1-TWI-1022BLDG-123121-N	A1-TWI-794BLDG-123121-N
				Sample Date:	2021-12-31	2022-01-02	2022-01-05	2021-12-30	2021-12-30	2021-12-31	2021-12-31
				Sample Type:	N (Normal)	N (72 Hour Stagnation)	N (72 Hour Stagnation)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Volatile Organic Compounds (ppb)	1,3-Dichloropropane	--	--	--	ND	--	ND	ND	--	--	--
	1,4-Dichlorobenzene	75	MCL	ND	ND	--	ND	ND	ND	ND	--
	2,2-Dichloropropane	--	--	--	ND	--	ND	ND	--	--	--
	2-Butanone (MEK)	--	--	--	ND	--	ND	ND	--	--	--
	2-Chlorotoluene	--	--	--	ND	--	ND	ND	--	--	--
	2-Hexanone	--	--	--	ND	--	ND	ND	--	--	--
	4-Chlorotoluene	--	--	--	ND	--	ND	ND	--	--	--
	4-Methyl-2-pentanone (MIBK)	--	--	--	ND	--	ND	ND	--	--	--
	Benzene	5	MCL	ND	ND	--	ND	ND	ND	ND	--
	Bromobenzene	--	--	--	ND	--	ND	ND	--	--	--
	Bromochloromethane	--	--	--	ND	--	ND	ND	--	--	--
	Bromomethane	--	--	--	ND	--	ND	ND	--	--	--
	Carbon Tetrachloride	5	MCL	ND	ND	--	ND	ND	ND	ND	--
	Chlorobenzene	100	MCL	ND	ND	--	ND	ND	ND	ND	--
	Chloroethane	--	--	--	ND	--	ND	ND	--	--	--
	Chloromethane	--	--	--	ND	--	ND	ND	--	--	--
	cis-1,2-Dichloroethene	70	MCL	ND	ND	--	ND	ND	ND	ND	--
	cis-1,3-Dichloropropene	--	--	--	ND	--	ND	ND	--	--	--
	Cumene	--	--	--	ND	--	ND	ND	--	--	--
	Dibromomethane	--	--	--	ND	--	ND	ND	--	--	--
	Dichlorodifluoromethane	--	--	--	ND	--	ND	ND	--	--	--
	Ethylbenzene	700	MCL	ND	ND	--	ND	ND	ND	ND	--
	Hexachlorobutadiene	--	--	--	ND	--	ND	ND	--	--	--
	m,p-Xylene	--	--	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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N (Grab, Resample) = Additional follow-up sample

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	A1-AUST0225		A1-AUST0231	A1-AUST0237	A1-BLDG01012	A1-BLDG0794	A1-BLDG0987
				Location Type:	Residence		Residence	Residence	Non-Residence	Non-Residence	Non-Residence
				Address:	211 Austin Court		225 Austin Court	231 Austin Court	237 Austin Court	Building 1012,NSWG-3 SUPPLY OFFICE & STORAGE	Building 987,SDVT-1 HEADQUARTERS
				Field Sample ID:	A1-TWI-211AUST-123121-N	A1-01-001-STEP4-N		A1-TWI-231AUST-123021-N	A1-TWI-237AUST-123021-N	A1-TWI-1022BLDG-123121-N	A1-TWI-794BLDG-123121-N
				Sample Date:	2021-12-31	2022-01-02	2022-01-05	2021-12-30	2021-12-30	2021-12-31	2021-12-31
				Sample Type:	N (Normal)	N (72 Hour Stagnation)	N (72 Hour Stagnation)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Volatile Organic Compounds (ppb)	Methyl tert-butyl ether (MTBE)	--	--	--	ND	--	ND	ND	ND	--	--
	Methylene chloride	5	MCL	ND	ND	--	ND	ND	ND	ND	--
	Naphthalene	17	EAL	--	ND	--	ND	ND	ND	--	--
	n-Butylbenzene	--	--	--	ND	--	ND	ND	ND	--	--
	n-Propylbenzene	--	--	--	ND	--	ND	ND	ND	--	--
	o-Xylene	--	--	ND	ND	--	ND	ND	ND	ND	--
	p-Cymene (p-Isopropyltoluene)	--	--	--	ND	--	ND	ND	ND	--	--
	sec-Butylbenzene	--	--	--	ND	--	ND	ND	ND	--	--
	Styrene	100	MCL	ND	ND	--	ND	ND	ND	ND	--
	tert-Amyl methyl ether	--	--	--	ND	--	ND	ND	ND	--	--
	tert-Butyl ethyl ether	--	--	--	ND	--	ND	ND	ND	--	--
	tert-Butylbenzene	--	--	--	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	--
	trans-1,3-Dichloropropene	--	--	--	ND	--	ND	ND	ND	--	--
	Trichloroethene (TCE)	5	MCL	ND	ND	--	ND	ND	ND	ND	--
	Trichlorofluoromethane	--	--	--	ND	--	ND	ND	ND	--	--
	Vinyl chloride	2	MCL	ND	ND	--	ND	ND	ND	ND	--
	Xylenes, Total	10000	MCL	ND	ND	--	ND	ND	ND	ND	--
Trihalomethanes (ppb)	Bromodichloromethane	--	--	--	ND	--	ND	ND	ND	--	--
	Bromoform	--	--	--	0.748	--	0.688	ND	--	--	--
	Chloroform	--	--	--	ND	--	ND	ND	--	--	--
	Dibromochloromethane	--	--	--	0.300	--	0.459	ND	--	--	--

Summary of Chemistry Results
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N (Normal) = Full compliance sample												
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N (Grab, Resample) = Additional follow-up sample												
				Location ID:	A1-AUST0211	A1-AUST0225		A1-AUST0231	A1-AUST0237	A1-BLDG01012	A1-BLDG0794	A1-BLDG0987
				Location Type:	Residence	Residence		Residence	Residence	Non-Residence	Non-Residence	Non-Residence
				Address:	211 Austin Court	225 Austin Court		231 Austin Court	237 Austin Court	Building 1012,NSWG-3 SUPPLY OFFICE & STORAGE	Building 794,NEX MINI-MART/PEARL CITY	Building 987,SDVT-1 HEADQUARTERS
				Field Sample ID:	A1-TWI-211AUST-123121-N	A1-01-001-STEP4-N		A1-TWI-231AUST-123021-N	A1-TWI-237AUST-123021-N	A1-TWI-1022BLDG-123121-N	A1-TWI-794BLDG-123121-N	A1-03-003-STEP4-N
				Sample Date:	2021-12-31	2022-01-02	2022-01-05	2021-12-30	2021-12-30	2021-12-31	2021-12-31	2022-01-03
				Sample Type:	N (Normal)	N (72 Hour Stagnation)	N (72 Hour Stagnation)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
				DOH Project Screening Level								
				Basis of Project Screening Level								
Method Group	Analyte											
Trihalomethanes (ppb)	Total Trihalomethanes	80	MCL	--	1.05	--		1.15	ND	--	--	--

Summary of Chemistry Results
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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:	A1-BLDG0987	A1-BLDG0992			A1-BLDG1005	A1-BLDG1006	A1-BLDG1012	A1-BLDG1033
				Location Type:	Non-Residence	Non-Residence			Non-Residence	Non-Residence	Non-Residence	Non-Residence
				Address:	Building 987,SDVT-1 HEADQUARTERS	Building 992,SPAWAR SYSTEMS CENTER PACIFIC			Building 1005	Building 1006,SDVT-1 WAREHOUSE	Building 1012	Building 1033
				Field Sample ID:	A1-03-004-STEP4-N	A1-01-005-STEP4-N	A1-01-006-STEP4-DUP-N	A1-01-006-STEP4-N	A1-05-005-STEP4-N	A1-05-004-STEP4-N	A1-04-005-Step4-N	A1-04-003-STEP4-N
				Sample Date:	2022-01-03	2022-01-03	2022-01-03	2022-01-03	2022-01-03	2022-01-03	2022-01-03	2022-01-03
				Sample Type:	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	624	646	637	706	610	675	686	657	
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	--	--	--	--	--	--	ND	--	
	Petroleum Hydrocarbons (as Gasoline)	--	--	--	--	--	--	--	--	ND	--	
	Petroleum Hydrocarbons (as Motor Oil)	--	--	--	--	--	--	--	--	ND	--	
	Petroleum Hydrocarbons, Total	211	ISP	--	--	--	--	--	--	ND	--	
Metals (ppb)	Antimony	6	MCL	--	--	--	--	--	--	ND	--	
	Arsenic	10	MCL	--	--	--	--	--	--	ND	--	
	Barium	2000	MCL	--	--	--	--	--	--	3.04	--	
	Beryllium	4	MCL	--	--	--	--	--	--	ND	--	
	Cadmium	5	MCL	--	--	--	--	--	--	ND	--	
	Chromium	100	MCL	--	--	--	--	--	--	1.45	--	
	Copper	1300	MCL	--	--	--	--	--	--	15.8	--	
	Lead	15	MCL	--	--	--	--	--	--	0.627	--	
	Mercury	2	MCL	--	--	--	--	--	--	ND	--	
	Selenium	50	MCL	--	--	--	--	--	--	0.165	--	
	Thallium	2	MCL	--	--	--	--	--	--	ND	--	
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	10	EAL	--	--	--	--	--	--	ND	--	
	2-Methylnaphthalene	10	EAL	--	--	--	--	--	--	ND	--	
	Benzo(a)pyrene	0.2	MCL	--	--	--	--	--	--	ND	--	
	Bis(2-ethylhexyl)phthalate	6	MCL	--	--	--	--	--	--	ND	--	
	Hexachlorobenzene	--	--	--	--	--	--	--	--	ND	--	
	Hexachlorocyclopentadiene	--	--	--	--	--	--	--	--	ND	--	
	Naphthalene	17	EAL	--	--	--	--	--	--	ND	--	
Volatile Organic Compounds (ppb)	1,1,1-Trichloroethane	--	--	--	--	--	--	--	ND	--		

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	A1-BLDG0987	A1-BLDG0992				A1-BLDG1005	A1-BLDG1006	A1-BLDG1012	A1-BLDG1033
				Location Type:	Non-Residence	Non-Residence				Non-Residence	Non-Residence	Non-Residence	Non-Residence
				Address:	Building 987,SDVT-1 HEADQUARTERS	Building 992,SPAWAR SYSTEMS CENTER PACIFIC				Building 1005	Building 1006,SDVT-1 WAREHOUSE	Building 1012	Building 1033
				Field Sample ID:	A1-03-004-STEP4-N	A1-01-005-STEP4-N	A1-01-006-STEP4-DUP-N	A1-01-006-STEP4-N	A1-05-005-STEP4-N	A1-05-004-STEP4-N	A1-04-005-Step4-N	A1-04-003-STEP4-N	
				Sample Date:	2022-01-03	2022-01-03	2022-01-03	2022-01-03	2022-01-03	2022-01-03	2022-01-03	2022-01-03	
				Sample Type:	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Volatile Organic Compounds (ppb)	1,1,2-Trichloroethane	5	MCL	--	--	--	--	--	--	ND	--		
	1,1-Dichloroethene	7	MCL	--	--	--	--	--	--	ND	--		
	1,2,4-Trichlorobenzene	70	MCL	--	--	--	--	--	--	ND	--		
	1,2-Dichlorobenzene	600	MCL	--	--	--	--	--	--	ND	--		
	1,2-Dichloroethane	5	MCL	--	--	--	--	--	--	ND	--		
	1,2-Dichloroethene (Total)	70	MCL	--	--	--	--	--	--	ND	--		
	1,2-Dichloropropane	5	MCL	--	--	--	--	--	--	ND	--		
	1,4-Dichlorobenzene	75	MCL	--	--	--	--	--	--	ND	--		
	Benzene	5	MCL	--	--	--	--	--	--	ND	--		
	Carbon Tetrachloride	5	MCL	--	--	--	--	--	--	ND	--		
	Chlorobenzene	100	MCL	--	--	--	--	--	--	ND	--		
	cis-1,2-Dichloroethene	70	MCL	--	--	--	--	--	--	ND	--		
	Ethylbenzene	700	MCL	--	--	--	--	--	--	ND	--		
	m,p-Xylene	--	--	--	--	--	--	--	--	ND	--		
	Methylene chloride	5	MCL	--	--	--	--	--	--	ND	--		
	o-Xylene	--	--	--	--	--	--	--	--	ND	--		
	Styrene	100	MCL	--	--	--	--	--	--	ND	--		
	Tetrachloroethene (PCE)	5	MCL	--	--	--	--	--	--	ND	--		
	Toluene	1000	MCL	--	--	--	--	--	--	ND	--		
	trans-1,2-Dichloroethene	100	MCL	--	--	--	--	--	--	ND	--		
	Trichloroethene (TCE)	5	MCL	--	--	--	--	--	--	ND	--		
	Vinyl chloride	2	MCL	--	--	--	--	--	--	ND	--		
	Xylenes, Total	10000	MCL	--	--	--	--	--	--	ND	--		

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		Location ID:		A1-BLDG1033		A1-CORA1705		A1-CORA1711	A1-CURT0115	A1-CURT0145	A1-CURT0169	A1-ETCE0265
		Location Type:		Non-Residence		Residence		Residence	Residence	Residence	Residence	Residence
		Address:		Building 1033		1705 Coral Avenue		1711 Coral Avenue	115 Curtis Court	145 Curtis Court	169 Curtis Court	265 Etccll Court
		Field Sample ID:		A1-04-004-STEP4-N		A1-01-003-STEP4-N		A1-TWI-1711CORA-123121-N	A1-TWI-115CURT-123021-N	A1-TWI-145CURT-123021-N	A1-TWI-169CURT-123121-N	A1-05-001-Step4-N
		Sample Date:		2022-01-03		2021-12-30	2022-01-02	2021-12-31	2021-12-30	2021-12-30	2021-12-31	2022-01-02
		Sample Type:		N (Normal)		N (72 Hour Stagnation)	N (72 Hour Stagnation)	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	586	--	--	--	--	--	--	--
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	--	--	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	--	--	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Motor Oil)	--	--	--	--	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	211	ISP	--	--	ND	ND	ND	ND	ND	ND	ND
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	--	--	1.89	1.80	1.99	1.90	1.90	1.90	1.95
	Beryllium	4	MCL	--	--	ND	ND	ND	ND	ND	ND	ND
	Cadmium	5	MCL	--	--	ND	ND	ND	ND	ND	ND	ND
	Chromium	100	MCL	--	--	1.32	2.30	1.40	1.49	2.40	1.36	
	Copper	1300	MCL	--	--	93.6	22.0	17.4	22.0	24.0	23.2	
	Lead	15	MCL	--	--	ND	ND	ND	0.0917	ND	ND	
	Mercury	2	MCL	--	--	ND	--	ND	ND	ND	ND	
	Selenium	50	MCL	--	--	0.150	ND	0.0848	ND	ND	ND	
	Thallium	2	MCL	--	--	ND	ND	ND	ND	ND	ND	
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	10	EAL	--	--	ND	ND	--	ND	ND	ND	ND
	2-Ethylhexyl adipate	--	--	--	--	--	--	ND	--	--	--	--
	2-Methylnaphthalene	10	EAL	--	--	ND	ND	--	ND	ND	ND	ND
	Acenaphthene	--	--	--	--	--	--	ND	--	--	--	--
	Acenaphthylene	--	--	--	--	--	--	ND	--	--	--	--
	Alachlor	--	--	--	--	--	ND	ND	--	ND	--	--
	alpha-Chlordane	--	--	--	--	--	--	ND	--	--	--	--
	Anthracene	--	--	--	--	--	--	ND	--	--	--	--
	Atrazine	--	--	--	--	--	ND	ND	--	ND	--	--

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		Location ID:	A1-BLDG1033	A1-CORA1705		A1-CORA1711	A1-CURT0115	A1-CURT0145	A1-CURT0169	A1-ETCE0265
		Location Type:	Non-Residence	Residence		Residence	Residence	Residence	Residence	Residence
		Address:	Building 1033	1705 Coral Avenue		1711 Coral Avenue	115 Curtis Court	145 Curtis Court	169 Curtis Court	265 Etccll Court
		Field Sample ID:	A1-04-004-STEP4-N	A1-01-003-STEP4-N		A1-TWI-1711CORA-123121-N	A1-TWI-115CURT-123021-N	A1-TWI-145CURT-123021-N	A1-TWI-169CURT-123121-N	A1-05-001-Step4-N
		Sample Date:	2022-01-03	2021-12-30	2022-01-02	2021-12-31	2021-12-30	2021-12-30	2021-12-31	2022-01-02
		Sample Type:	N (Normal)	N (72 Hour Stagnation)	N (72 Hour Stagnation)	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)anthracene	--	--	--	--	--	--	0.0120	--	--
	Benzo(a)pyrene	0.2	MCL	--	--	ND	ND	ND	ND	ND
	Benzo(b)fluoranthene	--	--	--	--	--	--	ND	--	--
	Benzo(g,h,i)perylene	--	--	--	--	--	--	ND	--	--
	Benzo(k)fluoranthene	--	--	--	--	--	--	ND	--	--
	Bis(2-ethylhexyl)phthalate	6	MCL	--	--	ND	ND	ND	ND	ND
	Chrysene	--	--	--	--	--	--	ND	--	--
	cis-Nonachlor	--	--	--	--	--	--	ND	--	--
	Dibenz(a,h)anthracene	--	--	--	--	--	--	ND	--	--
	Dioctyl adipate	--	--	--	--	--	ND	--	--	ND
	Endrin	--	--	--	--	--	--	ND	--	ND
	Fluoranthene	--	--	--	--	--	--	ND	--	--
	Fluorene	--	--	--	--	--	--	ND	--	--
	gamma-BHC (Lindane)	--	--	--	--	--	--	ND	--	ND
	gamma-Chlordane	--	--	--	--	--	--	ND	--	--
	Heptachlor	--	--	--	--	--	ND	ND	--	ND
	Heptachlor epoxide	--	--	--	--	--	--	ND	--	ND
	Hexachlorobenzene	--	--	--	--	ND	--	--	ND	ND
	Hexachlorocyclopentadiene	--	--	--	--	ND	--	ND	ND	ND
	Indeno(1,2,3-c,d)pyrene	--	--	--	--	--	--	ND	--	--
	Methoxychlor	--	--	--	--	--	--	ND	--	ND
	Naphthalene	17	EAL	--	--	ND	ND	--	ND	ND
	Pentachlorophenol	1	MCL	--	--	--	--	ND	--	ND
	Phenanthrene	--	--	--	--	--	--	ND	--	--
	Pyrene	--	--	--	--	--	--	ND	--	--

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				Location ID:	A1-BLDG1033	A1-CORA1705		A1-CORA1711	A1-CURT0115	A1-CURT0145	A1-CURT0169	A1-ETCE0265
				Location Type:	Non-Residence	Residence		Residence	Residence	Residence	Residence	Residence
				Address:	Building 1033	1705 Coral Avenue		1711 Coral Avenue	115 Curtis Court	145 Curtis Court	169 Curtis Court	265 Etccl Court
				Field Sample ID:	A1-04-004-STEP4-N	A1-01-003-STEP4-N		A1-TWI-1711CORA-123121-N	A1-TWI-115CURT-123021-N	A1-TWI-145CURT-123021-N	A1-TWI-169CURT-123121-N	A1-05-001-Step4-N
				Sample Date:	2022-01-03	2021-12-30	2022-01-02	2021-12-31	2021-12-30	2021-12-30	2021-12-31	2022-01-02
				Sample Type:	N (Normal)	N (72 Hour Stagnation)	N (72 Hour Stagnation)	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)	Simazine	--	--	--	--	--	--	ND	ND	--	ND	--
	trans-Nonachlor	--	--	--	--	--	--	--	ND	--	--	--
Volatile Organic Compounds (ppb)	1,1,1,2-Tetrachloroethane	--	--	--	--	ND	--	--	ND	ND	--	--
	1,1,1-Trichloroethane	--	--	--	--	ND	ND	ND	ND	ND	ND	ND
	1,1,2,2-Tetrachloroethane	--	--	--	--	ND	--	--	ND	ND	--	--
	1,1,2-Trichloro-1,2,2-trifluoroethane	--	--	--	--	ND	--	--	ND	ND	--	--
	1,1,2-Trichloroethane	5	MCL	--	--	ND	ND	ND	ND	ND	ND	ND
	1,1-Dichloroethane	--	--	--	--	ND	--	--	ND	ND	--	--
	1,1-Dichloroethene	7	MCL	--	--	ND	ND	ND	ND	ND	ND	ND
	1,1-Dichloropropene	--	--	--	--	ND	--	--	ND	ND	--	--
	1,2,3-Trichlorobenzene	--	--	--	--	ND	--	--	ND	ND	--	--
	1,2,3-Trichloropropane	--	--	--	--	--	--	--	0.0177	--	--	--
	1,2,4-Trichlorobenzene	70	MCL	--	--	ND	ND	ND	ND	ND	ND	ND
	1,2,4-Trimethylbenzene	--	--	--	--	ND	--	--	ND	ND	--	--
	1,2-Dibromo-3-chloropropane	--	--	--	--	--	--	--	ND	--	--	--
	1,2-Dibromoethane (EDB)	--	--	--	--	--	--	--	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
	1,3,5-Trimethylbenzene	--	--	--	--	ND	--	--	ND	ND	--	--
	1,3-Dichlorobenzene	--	--	--	--	ND	--	--	ND	ND	--	--
	1,3-Dichloropropane	--	--	--	--	ND	--	--	ND	ND	--	--
	1,4-Dichlorobenzene	75	MCL	--	--	ND	ND	ND	ND	ND	ND	ND
	2,2-Dichloropropane	--	--	--	--	ND	--	--	ND	ND	--	--

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				Location ID:	A1-BLDG1033	A1-CORA1705		A1-CORA1711	A1-CURT0115	A1-CURT0145	A1-CURT0169	A1-ETCE0265
				Location Type:	Non-Residence	Residence		Residence	Residence	Residence	Residence	Residence
				Address:	Building 1033	1705 Coral Avenue		1711 Coral Avenue	115 Curtis Court	145 Curtis Court	169 Curtis Court	265 Etccl Court
				Field Sample ID:	A1-04-004-STEP4-N	A1-01-003-STEP4-N		A1-TWI-1711CORA-123121-N	A1-TWI-115CURT-123021-N	A1-TWI-145CURT-123021-N	A1-TWI-169CURT-123121-N	A1-05-001-Step4-N
				Sample Date:	2022-01-03	2021-12-30	2022-01-02	2021-12-31	2021-12-30	2021-12-30	2021-12-31	2022-01-02
				Sample Type:	N (Normal)	N (72 Hour Stagnation)	N (72 Hour Stagnation)	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)	2-Butanone (MEK)	--	--	--	--	ND	--	ND	ND	--	--	
	2-Chlorotoluene	--	--	--	--	ND	--	ND	ND	--	--	
	2-Hexanone	--	--	--	--	ND	--	ND	ND	--	--	
	4-Chlorotoluene	--	--	--	--	ND	--	ND	ND	--	--	
	4-Methyl-2-pentanone (MIBK)	--	--	--	--	ND	--	ND	ND	--	--	
	Benzene	5	MCL	--	--	ND	ND	ND	ND	ND	ND	
	Bromobenzene	--	--	--	--	ND	--	ND	ND	--	--	
	Bromochloromethane	--	--	--	--	ND	--	ND	ND	--	--	
	Bromomethane	--	--	--	--	ND	--	ND	ND	--	--	
	Carbon Tetrachloride	5	MCL	--	--	ND	ND	ND	ND	ND	ND	
	Chlorobenzene	100	MCL	--	--	ND	ND	ND	ND	ND	ND	
	Chloroethane	--	--	--	--	ND	--	ND	ND	--	--	
	Chloromethane	--	--	--	--	ND	--	ND	ND	--	--	
	cis-1,2-Dichloroethene	70	MCL	--	--	ND	ND	ND	ND	ND	ND	
	cis-1,3-Dichloropropene	--	--	--	--	ND	--	ND	ND	--	--	
	Cumene	--	--	--	--	ND	--	ND	ND	--	--	
	Dibromomethane	--	--	--	--	ND	--	ND	ND	--	--	
	Dichlorodifluoromethane	--	--	--	--	ND	--	ND	ND	--	--	
	Ethylbenzene	700	MCL	--	--	ND	ND	ND	ND	ND	ND	
	Hexachlorobutadiene	--	--	--	--	ND	--	ND	ND	--	--	
	m,p-Xylene	--	--	--	--	ND	ND	ND	ND	ND	ND	
	Methyl tert-butyl ether (MTBE)	--	--	--	--	ND	--	ND	ND	--	--	
	Methylene chloride	5	MCL	--	--	ND	ND	ND	ND	ND	ND	
	Naphthalene	17	EAL	--	--	ND	--	ND	ND	--	--	
	n-Butylbenzene	--	--	--	--	ND	--	ND	ND	--	--	

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		Location Type:	Non-Residence	Residence		Residence	Residence	Residence	Residence	Residence
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		Sample Date:	2022-01-03	2021-12-30	2022-01-02	2021-12-31	2021-12-30	2021-12-30	2021-12-31	2022-01-02
		Sample Type:	N (Normal)	N (72 Hour Stagnation)	N (72 Hour Stagnation)	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)	n-Propylbenzene	--	--	--	--	ND	--	ND	ND	--
	o-Xylene	--	--	--	--	ND	ND	ND	ND	ND
	p-Cymene (p-Isopropyltoluene)	--	--	--	--	ND	--	ND	ND	--
	sec-Butylbenzene	--	--	--	--	ND	--	ND	ND	--
	Styrene	100	MCL	--	--	ND	ND	ND	ND	ND
	tert-Amyl methyl ether	--	--	--	--	ND	--	ND	ND	--
	tert-Butyl ethyl ether	--	--	--	--	ND	--	ND	ND	--
	tert-Butylbenzene	--	--	--	--	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
	trans-1,3-Dichloropropene	--	--	--	--	ND	--	ND	ND	--
	Trichloroethene (TCE)	5	MCL	--	--	ND	ND	ND	ND	ND
	Trichlorofluoromethane	--	--	--	--	ND	--	ND	ND	--
	Vinyl chloride	2	MCL	--	--	ND	ND	ND	ND	ND
	Xylenes, Total	10000	MCL	--	--	ND	ND	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	--	--	ND	--	ND	ND	--
	Bromoform	--	--	--	--	ND	--	ND	ND	--
	Chloroform	--	--	--	--	ND	--	ND	ND	--
	Dibromochloromethane	--	--	--	--	ND	--	ND	0.207	--
	Total Trihalomethanes	80	MCL	--	--	ND	--	ND	0.207	--

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				Location ID:	A1-ETCE0291	A1-FARM6009	A1-HYD0402	A1-HYD2253	A1-HYD2431	A1-HYD55B	A1-HYD72	A1-KIRK2212
				Location Type:	Residence	Residence	Hydrant	Hydrant	Hydrant	Hydrant	Hydrant	Residence
				Address:	291 Etccl Court	6009 Farm Street	SA-DFH 57	SA-AFH 35	SA-AFH 60	Hydrant 55B	Hydrant 72	2212 Kirkbride Avenue
				Field Sample ID:	A1-TWI-291ETCE-123021-N	A1-TWI-6009FARM-123021-N	220112-A1-ZT03	220111-A1-XT02	220111-A1-XT01	220111-A1-XT03	220112-A1-ZT01	A1-TWI-2212KIRK-123121-N
				Sample Date:	2021-12-30	2021-12-30	2022-01-12	2022-01-11	2022-01-11	2022-01-11	2022-01-12	2021-12-31
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level									
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	--	--	ND	ND	ND	483	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	0.100	ND	ND	ND	ND	ND
	Arsenic	10	MCL	ND	ND	0.272	0.246	0.118	0.235	0.256	ND	
	Barium	2000	MCL	1.67	1.81	6.84	2.01	1.64	2.06	1.79	1.90	
	Beryllium	4	MCL	ND	ND	ND	ND	ND	ND	ND	ND	
	Cadmium	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	
	Chromium	100	MCL	1.46	1.47	1.95	1.42	0.305	1.50	1.40	2.10	
	Copper	1300	MCL	16.1	16.4	0.785	6.54	ND	4.09	18.2	16.0	
	Lead	15	MCL	ND	ND	0.366	0.747	ND	0.672	4.16	ND	
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	
	Selenium	50	MCL	0.173	0.0796	1.07	1.16	ND	1.32	1.20	ND	
	Thallium	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	10	EAL	ND	ND	ND	ND	0.0221	ND	ND	ND	
	2-Ethylhexyl adipate	--	--	--	--	ND	ND	ND	ND	ND	--	
	2-Methylnaphthalene	10	EAL	ND	ND	ND	ND	0.0155	ND	ND	ND	
	Alachlor	--	--	--	--	ND	ND	ND	ND	ND	ND	
	Atrazine	--	--	--	--	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	
	Chlordane	--	--	--	--	ND	ND	ND	ND	ND	--	
	Dioctyl adipate	--	--	--	--	--	--	--	--	--	ND	

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				Location Type:	Residence	Residence	Hydrant	Hydrant	Hydrant	Hydrant	Hydrant	Residence
				Address:	291 Etccl Court	6009 Farm Street	SA-DFH 57	SA-AFH 35	SA-AFH 60	Hydrant 55B	Hydrant 72	2212 Kirkbride Avenue
				Field Sample ID:	A1-TWI-291ETCE-123021-N	A1-TWI-6009FARM-123021-N	220112-A1-ZT03	220111-A1-XT02	220111-A1-XT01	220111-A1-XT03	220112-A1-ZT01	A1-TWI-2212KIRK-123121-N
				Sample Date:	2021-12-30	2021-12-30	2022-01-12	2022-01-11	2022-01-11	2022-01-11	2022-01-12	2021-12-31
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level									
Synthetic Organic Compounds (ppb)	Endrin	--	--	--	--	ND	ND	ND	ND	ND	ND	ND
	gamma-BHC (Lindane)	--	--	--	--	ND	ND	ND	ND	ND	ND	ND
	Heptachlor	--	--	--	--	ND	ND	ND	ND	ND	ND	ND
	Heptachlor epoxide	--	--	--	--	ND	ND	ND	ND	ND	ND	ND
	Hexachlorobenzene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Hexachlorocyclopentadiene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Methoxychlor	--	--	--	--	ND	ND	ND	ND	ND	ND	ND
	Naphthalene	17	EAL	ND	ND	ND	0.0131	0.0865	ND	ND	ND	ND
	PCB, Total	--	--	--	--	ND	ND	ND	ND	ND	ND	--
	PCB-1016 (Aroclor 1016)	--	--	--	--	ND	ND	ND	ND	ND	ND	--
	PCB-1221 (Aroclor 1221)	--	--	--	--	ND	ND	ND	ND	ND	ND	--
	PCB-1232 (Aroclor 1232)	--	--	--	--	ND	ND	ND	ND	ND	ND	--
	PCB-1242 (Aroclor 1242)	--	--	--	--	ND	ND	ND	ND	ND	ND	--
	PCB-1248 (Aroclor 1248)	--	--	--	--	ND	ND	ND	ND	ND	ND	--
	PCB-1254 (Aroclor 1254)	--	--	--	--	ND	ND	ND	ND	ND	ND	--
	PCB-1260 (Aroclor 1260)	--	--	--	--	ND	ND	ND	ND	ND	ND	--
	Pentachlorophenol	1	MCL	--	--	ND	ND	ND	ND	ND	ND	ND
	Simazine	--	--	--	--	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
	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

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		Location ID:	A1-ETCE0291	A1-FARM6009	A1-HYD0402	A1-HYD2253	A1-HYD2431	A1-HYD55B	A1-HYD72	A1-KIRK2212
		Location Type:	Residence	Residence	Hydrant	Hydrant	Hydrant	Hydrant	Hydrant	Residence
		Address:	291 Etccll Court	6009 Farm Street	SA-DFH 57	SA-AFH 35	SA-AFH 60	Hydrant 55B	Hydrant 72	2212 Kirkbride Avenue
		Field Sample ID:	A1-TWI-291ETCE-123021-N	A1-TWI-6009FARM-123021-N	220112-A1-ZT03	220111-A1-XT02	220111-A1-XT01	220111-A1-XT03	220112-A1-ZT01	A1-TWI-2212KIRK-123121-N
		Sample Date:	2021-12-30	2021-12-30	2022-01-12	2022-01-11	2022-01-11	2022-01-11	2022-01-12	2021-12-31
		Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level							
Volatile Organic Compounds (ppb)	1,2-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	0.184	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:		A1-KIRK2216	A1-LANA4011	A1-LANA4102	A1-LANA4204	A1-LANA4206	A1-LANA4313		A1-LANI0310
		Location Type:		Residence	Residence	Residence	Residence	Residence	Residence		Residence
		Address:		2216 Kirkbride Avenue	4011 Lanakila Avenue	4102 Lanakila Avenue	4204 Lanakila Avenue	4206 Lanakila Avenue	4313 Lanakila Avenue		310 Laniwai Avenue
		Field Sample ID:		A1-04-002-Step4-N	A1-TWI-4011LANA-123121-N	220127A1BT03	A1-TWI-4204LANA-123021-N	A1-TWI-4206LANA-123021-N	A1-03-001-Step4-N		A1-TWI-310LANI-123021-N
		Sample Date:		2022-01-02	2021-12-31	2022-01-27	2021-12-30	2021-12-30	2021-12-30	2022-01-02	2021-12-30
		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	--	--	2650 §	--	--	650	--	--
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	ND	ND	--	ND	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	--	ND	ND
	Petroleum Hydrocarbons (as Motor Oil)	--	--	ND	ND	ND	ND	ND	--	ND	ND
	Petroleum Hydrocarbons, Total	211	ISP	ND	ND	ND	ND	ND	--	ND	ND
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	1.85	1.90	1.90	1.78	1.91	--	1.84	1.89
	Beryllium	4	MCL	ND	ND	ND	ND	ND	--	ND	ND
	Cadmium	5	MCL	ND	ND	ND	ND	ND	--	ND	ND
	Chromium	100	MCL	1.33	2.30	1.40	1.41	1.36	--	1.38	1.34
	Copper	1300	MCL	15.8	20.0	36.3	46.3	39.2	--	18.8	5.59
	Lead	15	MCL	ND	ND	0.290	0.383	0.250	--	ND	0.0888
	Mercury	2	MCL	ND	--	ND	ND	ND	--	ND	ND
	Selenium	50	MCL	0.143	ND	ND	ND	ND	--	0.180	ND
	Thallium	2	MCL	ND	ND	ND	ND	ND	--	ND	ND
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	--	ND	ND
	2-Ethylhexyl adipate	--	--	--	--	--	ND	--	--	--	--
	2-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	--	ND	ND
	Acenaphthene	--	--	--	--	--	ND	--	--	--	--
	Acenaphthylene	--	--	--	--	--	ND	--	--	--	--
	Alachlor	--	--	--	ND	--	ND	--	--	--	--
	alpha-Chlordane	--	--	--	--	--	ND	--	--	--	--
	Anthracene	--	--	--	--	--	ND	--	--	--	--
	Atrazine	--	--	--	ND	--	ND	--	--	--	--

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	A1-KIRK2216	A1-LANA4011	A1-LANA4102	A1-LANA4204	A1-LANA4206	A1-LANA4313		A1-LANI0310
				Location Type:	Residence	Residence	Residence	Residence	Residence	Residence		Residence
				Address:	2216 Kirkbride Avenue	4011 Lanakila Avenue	4102 Lanakila Avenue	4204 Lanakila Avenue	4206 Lanakila Avenue	4313 Lanakila Avenue		310 Laniwai Avenue
				Field Sample ID:	A1-04-002-Step4-N	A1-TWI-4011LANA-123121-N	220127A1BT03	A1-TWI-4204LANA-123021-N	A1-TWI-4206LANA-123021-N	A1-03-001-Step4-N		A1-TWI-310LANI-123021-N
				Sample Date:	2022-01-02	2021-12-31	2022-01-27	2021-12-30	2021-12-30	2021-12-30	2022-01-02	2021-12-30
				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)anthracene	--	--	--	--	--	--	0.0127	--	--	--	--
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	ND	ND	--	ND	ND
	Benzo(b)fluoranthene	--	--	--	--	--	--	ND	--	--	--	--
	Benzo(g,h,i)perylene	--	--	--	--	--	--	ND	--	--	--	--
	Benzo(k)fluoranthene	--	--	--	--	--	--	ND	--	--	--	--
	Bis(2-ethylhexyl)phthalate	6	MCL	ND	ND	ND	ND	ND	ND	--	ND	ND
	Chrysene	--	--	--	--	--	--	ND	--	--	--	--
	cis-Nonachlor	--	--	--	--	--	--	ND	--	--	--	--
	Dibenz(a,h)anthracene	--	--	--	--	--	--	ND	--	--	--	--
	Dioctyl adipate	--	--	--	--	ND	--	--	--	--	--	--
	Endrin	--	--	--	--	--	--	ND	--	--	--	--
	Fluoranthene	--	--	--	--	--	--	ND	--	--	--	--
	Fluorene	--	--	--	--	--	--	0.0134	--	--	--	--
	gamma-BHC (Lindane)	--	--	--	--	--	--	ND	--	--	--	--
	gamma-Chlordane	--	--	--	--	--	--	ND	--	--	--	--
	Heptachlor	--	--	--	--	ND	--	ND	--	--	--	--
	Heptachlor epoxide	--	--	--	--	--	--	ND	--	--	--	--
	Hexachlorobenzene	--	--	ND	--	--	--	--	ND	--	ND	ND
	Hexachlorocyclopentadiene	--	--	ND	--	--	--	ND	ND	--	ND	ND
	Indeno(1,2,3-c,d)pyrene	--	--	--	--	--	--	ND	--	--	--	--
	Methoxychlor	--	--	--	--	--	--	ND	--	--	--	--
	Naphthalene	17	EAL	ND	ND	ND	ND	ND	ND	--	ND	ND
	Pentachlorophenol	1	MCL	--	--	--	--	ND	--	--	--	--
	Phenanthrene	--	--	--	--	--	--	ND	--	--	--	--
	Pyrene	--	--	--	--	--	--	ND	--	--	--	--

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		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence		Residence
		Address:	2216 Kirkbride Avenue	4011 Lanakila Avenue	4102 Lanakila Avenue	4204 Lanakila Avenue	4206 Lanakila Avenue	4313 Lanakila Avenue		310 Laniwai Avenue
		Field Sample ID:	A1-04-002-Step4-N	A1-TWI-4011LANA-123121-N	220127A1BT03	A1-TWI-4204LANA-123021-N	A1-TWI-4206LANA-123021-N	A1-03-001-Step4-N		A1-TWI-310LANI-123021-N
		Sample Date:	2022-01-02	2021-12-31	2022-01-27	2021-12-30	2021-12-30	2021-12-30	2022-01-02	2021-12-30
		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)	Simazine	--	--	--	ND	--	ND	--	--	--
	trans-Nonachlor	--	--	--	--	--	ND	--	--	--
Volatile Organic Compounds (ppb)	1,1,1,2-Tetrachloroethane	--	--	--	--	--	ND	ND	--	ND
	1,1,1-Trichloroethane	--	--	ND	ND	ND	ND	ND	--	ND
	1,1,2,2-Tetrachloroethane	--	--	--	--	--	ND	ND	--	ND
	1,1,2-Trichloro-1,2,2-trifluoroethane	--	--	--	--	--	ND	ND	--	ND
	1,1,2-Trichloroethane	5	MCL	ND	ND	ND	ND	ND	--	ND
	1,1-Dichloroethane	--	--	--	--	--	ND	ND	--	ND
	1,1-Dichloroethene	7	MCL	ND	ND	ND	ND	ND	--	ND
	1,1-Dichloropropene	--	--	--	--	--	ND	ND	--	ND
	1,2,3-Trichlorobenzene	--	--	--	--	--	ND	ND	--	ND
	1,2,3-Trichloropropane	--	--	--	--	--	0.0174	--	--	--
	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND	ND	ND	--	ND
	1,2,4-Trimethylbenzene	--	--	--	--	--	ND	ND	--	ND
	1,2-Dibromo-3-chloropropane	--	--	--	--	--	ND	--	--	--
	1,2-Dibromoethane (EDB)	--	--	--	--	--	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
	1,3,5-Trimethylbenzene	--	--	--	--	--	ND	ND	--	ND
	1,3-Dichlorobenzene	--	--	--	--	--	ND	ND	--	ND
	1,3-Dichloropropane	--	--	--	--	--	ND	ND	--	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND	--	ND
	2,2-Dichloropropane	--	--	--	--	--	ND	ND	--	ND

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		Location Type:		Residence	Residence	Residence	Residence	Residence	Residence		Residence
		Address:		2216 Kirkbride Avenue	4011 Lanakila Avenue	4102 Lanakila Avenue	4204 Lanakila Avenue	4206 Lanakila Avenue	4313 Lanakila Avenue		310 Laniwai Avenue
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		Sample Date:		2022-01-02	2021-12-31	2022-01-27	2021-12-30	2021-12-30	2021-12-30	2022-01-02	2021-12-30
		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)	2-Butanone (MEK)	--	--	--	--	--	ND	ND	--	--	ND
	2-Chlorotoluene	--	--	--	--	--	ND	ND	--	--	ND
	2-Hexanone	--	--	--	--	--	ND	ND	--	--	ND
	4-Chlorotoluene	--	--	--	--	--	ND	ND	--	--	ND
	4-Methyl-2-pentanone (MIBK)	--	--	--	--	--	ND	ND	--	--	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	--	ND	ND
	Bromobenzene	--	--	--	--	--	ND	ND	--	--	ND
	Bromochloromethane	--	--	--	--	--	ND	ND	--	--	ND
	Bromomethane	--	--	--	--	--	ND	ND	--	--	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND	ND	--	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND	ND	--	ND	ND
	Chloroethane	--	--	--	--	--	ND	ND	--	--	ND
	Chloromethane	--	--	--	--	--	ND	ND	--	--	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	--	ND	ND
	cis-1,3-Dichloropropene	--	--	--	--	--	ND	ND	--	--	ND
	Cumene	--	--	--	--	--	ND	ND	--	--	ND
	Dibromomethane	--	--	--	--	--	ND	ND	--	--	ND
	Dichlorodifluoromethane	--	--	--	--	--	ND	ND	--	--	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	--	ND	ND
	Hexachlorobutadiene	--	--	--	--	--	ND	ND	--	--	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	--	ND	ND
	Methyl tert-butyl ether (MTBE)	--	--	--	--	--	ND	ND	--	--	ND
	Methylene chloride	5	MCL	ND	ND	ND	ND	ND	--	ND	ND
	Naphthalene	17	EAL	--	--	--	ND	ND	--	--	ND
	n-Butylbenzene	--	--	--	--	--	ND	ND	--	--	ND

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		Sample Date:	2022-01-02	2021-12-31	2022-01-27	2021-12-30	2021-12-30	2021-12-30	2022-01-02	2021-12-30	
		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)	n-Propylbenzene	--	--	--	--	--	ND	ND	--	--	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	--	ND	ND
	p-Cymene (p-Isopropyltoluene)	--	--	--	--	--	ND	ND	--	--	ND
	sec-Butylbenzene	--	--	--	--	--	ND	ND	--	--	ND
	Styrene	100	MCL	ND	ND	ND	ND	ND	--	ND	ND
	tert-Amyl methyl ether	--	--	--	--	--	ND	ND	--	--	ND
	tert-Butyl ethyl ether	--	--	--	--	--	ND	ND	--	--	ND
	tert-Butylbenzene	--	--	--	--	--	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
	trans-1,3-Dichloropropene	--	--	--	--	--	ND	ND	--	--	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND	--	ND	ND
	Trichlorofluoromethane	--	--	--	--	--	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
Trihalomethanes (ppb)	Bromodichloromethane	--	--	--	--	--	ND	ND	--	--	ND
	Bromoform	--	--	--	--	--	0.407	ND	--	--	ND
	Chloroform	--	--	--	--	--	ND	ND	--	--	ND
	Dibromochloromethane	--	--	--	--	--	0.298	ND	--	--	ND
	Total Trihalomethanes	80	MCL	--	--	--	0.705	ND	--	--	ND

Summary of Chemistry Results
Zone A1 Post Residential and Non-Residential Flushing Data
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii

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		Location ID:	A1-LANI0346	A1-LANI1400	A1-LEHU0318	A1-LEHU0410	A1-LEHU0416	A1-LEYC0108	A1-LEYC0126	A1-LEYC0130
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
		Address:	346 Laniwai Avenue	1400 Laniwai Avenue	318 Lehua Avenue	410 Lehua Avenue	416 Lehua Avenue	108 Ley Court	126 Ley Court	130 Ley Court
		Field Sample ID:	A1-TWI-346LANI-123121-N	A1-TWI-1400LANI-123021-N	A1-TWI-318LEHU-123021-N	A1-TWI-410LEHU-123021-N	A1-05-003-Step4-N	A1-TWI-108LEY-123021-N	A1-TWI-126LEY-123021-N	A1-TWI-130LEY-123021-N
		Sample Date:	2021-12-31	2021-12-30	2021-12-30	2021-12-30	2022-01-02	2021-12-30	2021-12-30	2021-12-30
		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	--	--
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Motor Oil)	--	--	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	211	ISP	ND	ND	ND	ND	ND	ND	ND
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND	ND
	Arsenic	10	MCL	ND	ND	ND	0.0895	ND	ND	0.101
	Barium	2000	MCL	1.90	1.87	1.85	1.91	1.96	1.70	1.75
	Beryllium	4	MCL	ND	ND	ND	ND	ND	ND	ND
	Cadmium	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Chromium	100	MCL	2.50	1.35	1.48	1.42	1.42	1.39	1.36
	Copper	1300	MCL	20.0	14.8	17.4	10.5	17.0	15.9	19.5
	Lead	15	MCL	ND	0.111	ND	ND	ND	ND	ND
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	ND	ND	0.117	0.215	0.0792	ND	ND
	Thallium	2	MCL	ND	ND	ND	ND	ND	ND	ND
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND
	2-Ethylhexyl adipate	--	--	--	--	--	--	--	0.0235	--
	2-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND
	Acenaphthene	--	--	--	--	--	--	--	ND	--
	Acenaphthylene	--	--	--	--	--	--	--	ND	--
	Alachlor	--	--	ND	--	--	--	--	ND	--
	alpha-Chlordane	--	--	--	--	--	--	--	ND	--
	Anthracene	--	--	--	--	--	--	--	ND	--
	Atrazine	--	--	ND	--	--	--	--	ND	--

Summary of Chemistry Results
Zone A1 Post Residential and Non-Residential Flushing Data
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii

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		Location ID:	A1-LANI0346	A1-LANI1400	A1-LEHU0318	A1-LEHU0410	A1-LEHU0416	A1-LEYC0108	A1-LEYC0126	A1-LEYC0130
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
		Address:	346 Lanikai Avenue	1400 Lanikai Avenue	318 Lehua Avenue	410 Lehua Avenue	416 Lehua Avenue	108 Ley Court	126 Ley Court	130 Ley Court
		Field Sample ID:	A1-TWI-346LANI-123121-N	A1-TWI-1400LANI-123021-N	A1-TWI-318LEHU-123021-N	A1-TWI-410LEHU-123021-N	A1-05-003-Step4-N	A1-TWI-108LEY-123021-N	A1-TWI-126LEY-123021-N	A1-TWI-130LEY-123021-N
		Sample Date:	2021-12-31	2021-12-30	2021-12-30	2021-12-30	2022-01-02	2021-12-30	2021-12-30	2021-12-30
		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)anthracene	--	--	--	--	--	--	0.0121	--	--
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	ND	ND	ND
	Benzo(b)fluoranthene	--	--	--	--	--	--	ND	--	--
	Benzo(g,h,i)perylene	--	--	--	--	--	--	ND	--	--
	Benzo(k)fluoranthene	--	--	--	--	--	--	ND	--	--
	Bis(2-ethylhexyl)phthalate	6	MCL	ND	ND	ND	ND	ND	ND	ND
	Chrysene	--	--	--	--	--	--	ND	--	--
	cis-Nonachlor	--	--	--	--	--	--	ND	--	--
	Dibenz(a,h)anthracene	--	--	--	--	--	--	ND	--	--
	Dioctyl adipate	--	--	ND	--	--	--	--	--	--
	Endrin	--	--	ND	--	--	--	ND	--	--
	Fluoranthene	--	--	--	--	--	--	ND	--	--
	Fluorene	--	--	--	--	--	--	0.0137	--	--
	gamma-BHC (Lindane)	--	--	ND	--	--	--	ND	--	--
	gamma-Chlordane	--	--	--	--	--	--	ND	--	--
	Heptachlor	--	--	ND	--	--	--	ND	--	--
	Heptachlor epoxide	--	--	ND	--	--	--	ND	--	--
	Hexachlorobenzene	--	--	ND	ND	ND	ND	--	ND	ND
	Hexachlorocyclopentadiene	--	--	ND	ND	ND	ND	ND	ND	ND
	Indeno(1,2,3-c,d)pyrene	--	--	--	--	--	--	ND	--	--
	Methoxychlor	--	--	ND	--	--	--	ND	--	--
	Naphthalene	17	EAL	ND	0.0152	ND	ND	ND	ND	ND
	Pentachlorophenol	1	MCL	ND	--	--	--	ND	--	--
	Phenanthrene	--	--	--	--	--	--	ND	--	--
	Pyrene	--	--	--	--	--	--	ND	--	--

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		Location ID:	A1-LANI0346	A1-LANI1400	A1-LEHU0318	A1-LEHU0410	A1-LEHU0416	A1-LEYC0108	A1-LEYC0126	A1-LEYC0130
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
		Address:	346 Lanikai Avenue	1400 Lanikai Avenue	318 Lehua Avenue	410 Lehua Avenue	416 Lehua Avenue	108 Ley Court	126 Ley Court	130 Ley Court
		Field Sample ID:	A1-TWI-346LANI-123121-N	A1-TWI-1400LANI-123021-N	A1-TWI-318LEHU-123021-N	A1-TWI-410LEHU-123021-N	A1-05-003-Step4-N	A1-TWI-108LEY-123021-N	A1-TWI-126LEY-123021-N	A1-TWI-130LEY-123021-N
		Sample Date:	2021-12-31	2021-12-30	2021-12-30	2021-12-30	2022-01-02	2021-12-30	2021-12-30	2021-12-30
		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)	Simazine	--	--	ND	--	--	--	--	ND	--
	trans-Nonachlor	--	--	--	--	--	--	--	ND	--
Volatile Organic Compounds (ppb)	1,1,1,2-Tetrachloroethane	--	--	--	ND	--	--	--	ND	ND
	1,1,1-Trichloroethane	--	--	ND	ND	ND	ND	ND	ND	ND
	1,1,2,2-Tetrachloroethane	--	--	--	ND	--	--	--	ND	ND
	1,1,2-Trichloro-1,2,2-trifluoroethane	--	--	--	ND	--	--	--	ND	ND
	1,1,2-Trichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND
	1,1-Dichloroethane	--	--	--	ND	--	--	--	ND	ND
	1,1-Dichloroethene	7	MCL	ND	ND	ND	ND	ND	ND	ND
	1,1-Dichloropropene	--	--	--	ND	--	--	--	ND	ND
	1,2,3-Trichlorobenzene	--	--	--	ND	--	--	--	ND	ND
	1,2,3-Trichloropropane	--	--	--	--	--	--	--	0.0178	--
	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND	ND	ND	ND	ND
	1,2,4-Trimethylbenzene	--	--	--	ND	--	--	--	ND	ND
	1,2-Dibromo-3-chloropropane	--	--	--	--	--	--	--	ND	--
	1,2-Dibromoethane (EDB)	--	--	--	--	--	--	--	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
	1,3,5-Trimethylbenzene	--	--	--	ND	--	--	--	ND	ND
	1,3-Dichlorobenzene	--	--	--	ND	--	--	--	ND	ND
	1,3-Dichloropropane	--	--	--	ND	--	--	--	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND	ND	ND
	2,2-Dichloropropane	--	--	--	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:	A1-LANI0346	A1-LANI1400	A1-LEHU0318	A1-LEHU0410	A1-LEHU0416	A1-LEYC0108	A1-LEYC0126	A1-LEYC0130
				Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
				Address:	346 Lanikai Avenue	1400 Lanikai Avenue	318 Lehua Avenue	410 Lehua Avenue	416 Lehua Avenue	108 Ley Court	126 Ley Court	130 Ley Court
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				Sample Date:	2021-12-31	2021-12-30	2021-12-30	2021-12-30	2022-01-02	2021-12-30	2021-12-30	2021-12-30
				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)	2-Butanone (MEK)	--	--	--	ND	--	--	--	--	ND	ND	ND
	2-Chlorotoluene	--	--	--	ND	--	--	--	--	ND	ND	ND
	2-Hexanone	--	--	--	ND	--	--	--	--	ND	ND	ND
	4-Chlorotoluene	--	--	--	ND	--	--	--	--	ND	ND	ND
	4-Methyl-2-pentanone (MIBK)	--	--	--	ND	--	--	--	--	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Bromobenzene	--	--	--	ND	--	--	--	--	ND	ND	ND
	Bromochloromethane	--	--	--	ND	--	--	--	--	ND	ND	ND
	Bromomethane	--	--	--	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
	Chloroethane	--	--	--	ND	--	--	--	--	ND	ND	ND
	Chloromethane	--	--	--	ND	--	--	--	--	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	cis-1,3-Dichloropropene	--	--	--	ND	--	--	--	--	ND	ND	ND
	Cumene	--	--	--	ND	--	--	--	--	ND	ND	ND
	Dibromomethane	--	--	--	ND	--	--	--	--	ND	ND	ND
	Dichlorodifluoromethane	--	--	--	ND	--	--	--	--	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Hexachlorobutadiene	--	--	--	ND	--	--	--	--	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Methyl tert-butyl ether (MTBE)	--	--	--	ND	--	--	--	--	ND	ND	ND
	Methylene chloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Naphthalene	17	EAL	--	ND	--	--	--	--	ND	ND	ND
	n-Butylbenzene	--	--	--	ND	--	--	--	--	ND	ND	ND

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				Address:	346 Laniwai Avenue	1400 Laniwai Avenue	318 Lehua Avenue	410 Lehua Avenue	416 Lehua Avenue	108 Ley Court	126 Ley Court	130 Ley Court
				Field Sample ID:	A1-TWI-346LANI-123121-N	A1-TWI-1400LANI-123021-N	A1-TWI-318LEHU-123021-N	A1-TWI-410LEHU-123021-N	A1-05-003-Step4-N	A1-TWI-108LEY-123021-N	A1-TWI-126LEY-123021-N	A1-TWI-130LEY-123021-N
				Sample Date:	2021-12-31	2021-12-30	2021-12-30	2021-12-30	2022-01-02	2021-12-30	2021-12-30	2021-12-30
				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)	n-Propylbenzene	--	--	--	ND	--	--	--	ND	ND	ND	
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
	p-Cymene (p-Isopropyltoluene)	--	--	--	ND	--	--	--	ND	ND	ND	
	sec-Butylbenzene	--	--	--	ND	--	--	--	ND	ND	ND	
	Styrene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	
	tert-Amyl methyl ether	--	--	--	ND	--	--	--	ND	ND	ND	
	tert-Butyl ethyl ether	--	--	--	ND	--	--	--	ND	ND	ND	
	tert-Butylbenzene	--	--	--	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	
	trans-1,3-Dichloropropene	--	--	--	ND	--	--	--	ND	ND	ND	
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	
	Trichlorofluoromethane	--	--	--	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	
Trihalomethanes (ppb)	Bromodichloromethane	--	--	--	ND	--	--	--	ND	ND	ND	
	Bromoform	--	--	--	0.517	--	--	--	ND	ND	ND	
	Chloroform	--	--	--	ND	--	--	--	ND	ND	ND	
	Dibromochloromethane	--	--	--	0.466	--	--	--	ND	ND	ND	
	Total Trihalomethanes	80	MCL	--	0.983	--	--	--	ND	ND	ND	

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		Location ID:		A1-LEYC0138	A1-LEYC0156	A1-LOCH7001	A1-LOWE1001	A1-LOWE1009	A1-LOWE1012	A1-LOWE1014	A1-LOWE1102
		Location Type:		Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
		Address:		138 Ley Court	156 Ley Court	7001 Loch Street	1001 Lowella Avenue	1009 Lowella Avenue	1012 Lowella Avenue	1014 Lowella Avenue	1102 Lowella Avenue
		Field Sample ID:		A1-TWI-138LEY-123021-N	A1-TWI-156LEY-123021-N	A1-05-002-Step4-N	A1-02-003-Step4-N	A1-TWI-1009LOWE-123021-N	A1-TWI-1012LOWE-123021-N	A1-TWI-1014LOWE-123121-N	A1-TWI-1102LOWE-123121-N
		Sample Date:		2021-12-30	2021-12-30	2022-01-02	2022-01-02	2021-12-30	2021-12-30	2021-12-31	2021-12-31
		Sample Type:		N (Normal)	N (Normal)	N (Normal)	N (72 Hour Stagnation)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
		DOH Project Screening Level	Basis of Project Screening Level								
Method Group	Analyte										
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	--	--	--	617	--	--	--	--
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Motor Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	211	ISP	ND	ND	ND	ND	ND	ND	ND	ND
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Arsenic	10	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Barium	2000	MCL	1.91	1.60	1.79	2.03	1.87	1.91	1.80	1.90
	Beryllium	4	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Cadmium	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Chromium	100	MCL	1.37	1.33	1.35	1.37	1.39	1.44	2.40	2.30
	Copper	1300	MCL	10.6	12.2	15.8	60.1	10.1	9.01	19.0	21.0
	Lead	15	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	--	--
	Selenium	50	MCL	ND	ND	ND	0.141	0.164	0.169	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-Ethylhexyl adipate	--	--	--	ND	--	--	--	--	--	--
	2-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND
	Acenaphthene	--	--	--	ND	--	--	--	--	--	--
	Acenaphthylene	--	--	--	ND	--	--	--	--	--	--
	Alachlor	--	--	--	ND	--	--	--	--	ND	ND
	alpha-Chlordane	--	--	--	ND	--	--	--	--	--	--
	Anthracene	--	--	--	ND	--	--	--	--	--	--
	Atrazine	--	--	--	ND	--	--	--	--	ND	ND

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Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii

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				Location ID:	A1-LEYC0138	A1-LEYC0156	A1-LOCH7001	A1-LOWE1001	A1-LOWE1009	A1-LOWE1012	A1-LOWE1014	A1-LOWE1102
				Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
				Address:	138 Ley Court	156 Ley Court	7001 Loch Street	1001 Lowella Avenue	1009 Lowella Avenue	1012 Lowella Avenue	1014 Lowella Avenue	1102 Lowella Avenue
				Field Sample ID:	A1-TWI-138LEY-123021-N	A1-TWI-156LEY-123021-N	A1-05-002-Step4-N	A1-02-003-Step4-N	A1-TWI-1009LOWE-123021-N	A1-TWI-1012LOWE-123021-N	A1-TWI-1014LOWE-123121-N	A1-TWI-1102LOWE-123121-N
				Sample Date:	2021-12-30	2021-12-30	2022-01-02	2022-01-02	2021-12-30	2021-12-30	2021-12-31	2021-12-31
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (72 Hour Stagnation)	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)anthracene	--	--	--	0.0121	--	--	--	--	--	--	--
	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	--	--	--	--	--	--	--
	Bis(2-ethylhexyl)phthalate	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Chrysene	--	--	--	ND	--	--	--	--	--	--	--
	cis-Nonachlor	--	--	--	ND	--	--	--	--	--	--	--
	Dibenz(a,h)anthracene	--	--	--	ND	--	--	--	--	--	--	--
	Dioctyl adipate	--	--	--	--	--	--	--	--	--	ND	ND
	Endrin	--	--	--	ND	--	--	--	--	--	--	--
	Fluoranthene	--	--	--	ND	--	--	--	--	--	--	--
	Fluorene	--	--	--	0.0133	--	--	--	--	--	--	--
	gamma-BHC (Lindane)	--	--	--	ND	--	--	--	--	--	--	--
	gamma-Chlordane	--	--	--	ND	--	--	--	--	--	--	--
	Heptachlor	--	--	--	ND	--	--	--	--	--	ND	ND
	Heptachlor epoxide	--	--	--	ND	--	--	--	--	--	--	--
	Hexachlorobenzene	--	--	ND	--	ND	ND	ND	ND	ND	--	--
	Hexachlorocyclopentadiene	--	--	ND	ND	ND	ND	ND	ND	ND	--	--
	Indeno(1,2,3-c,d)pyrene	--	--	--	ND	--	--	--	--	--	--	--
	Methoxychlor	--	--	--	ND	--	--	--	--	--	--	--
	Naphthalene	17	EAL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Pentachlorophenol	1	MCL	--	0.0366	--	--	--	--	--	--	--
	Phenanthrene	--	--	--	ND	--	--	--	--	--	--	--
	Pyrene	--	--	--	ND	--	--	--	--	--	--	--

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		Location ID:	A1-LEYC0138	A1-LEYC0156	A1-LOCH7001	A1-LOWE1001	A1-LOWE1009	A1-LOWE1012	A1-LOWE1014	A1-LOWE1102
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
		Address:	138 Ley Court	156 Ley Court	7001 Loch Street	1001 Lowella Avenue	1009 Lowella Avenue	1012 Lowella Avenue	1014 Lowella Avenue	1102 Lowella Avenue
		Field Sample ID:	A1-TWI-138LEY-123021-N	A1-TWI-156LEY-123021-N	A1-05-002-Step4-N	A1-02-003-Step4-N	A1-TWI-1009LOWE-123021-N	A1-TWI-1012LOWE-123021-N	A1-TWI-1014LOWE-123121-N	A1-TWI-1102LOWE-123121-N
		Sample Date:	2021-12-30	2021-12-30	2022-01-02	2022-01-02	2021-12-30	2021-12-30	2021-12-31	2021-12-31
		Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (72 Hour Stagnation)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level							
Synthetic Organic Compounds (ppb)	Simazine	--	--	--	ND	--	--	--	ND	ND
	trans-Nonachlor	--	--	--	ND	--	--	--	--	--
Volatile Organic Compounds (ppb)	1,1,1,2-Tetrachloroethane	--	--	ND	ND	--	--	ND	--	--
	1,1,1-Trichloroethane	--	--	ND	ND	ND	ND	ND	ND	ND
	1,1,2,2-Tetrachloroethane	--	--	ND	ND	--	--	ND	--	--
	1,1,2-Trichloro-1,2,2-trifluoroethane	--	--	ND	ND	--	--	ND	--	--
	1,1,2-Trichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND
	1,1-Dichloroethane	--	--	ND	ND	--	--	ND	--	--
	1,1-Dichloroethene	7	MCL	ND	ND	ND	ND	ND	ND	ND
	1,1-Dichloropropene	--	--	ND	ND	--	--	ND	--	--
	1,2,3-Trichlorobenzene	--	--	ND	ND	--	--	ND	--	--
	1,2,3-Trichloropropane	--	--	--	0.0185	--	--	--	--	--
	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND	ND	ND	ND	ND
	1,2,4-Trimethylbenzene	--	--	ND	ND	--	--	ND	--	--
	1,2-Dibromo-3-chloropropane	--	--	--	ND	--	--	--	--	--
	1,2-Dibromoethane (EDB)	--	--	--	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
	1,3,5-Trimethylbenzene	--	--	ND	ND	--	--	ND	--	--
	1,3-Dichlorobenzene	--	--	ND	ND	--	--	ND	--	--
	1,3-Dichloropropane	--	--	ND	ND	--	--	ND	--	--
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND	ND	ND
	2,2-Dichloropropane	--	--	ND	ND	--	--	ND	--	--

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		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
		Address:	138 Ley Court	156 Ley Court	7001 Loch Street	1001 Lowella Avenue	1009 Lowella Avenue	1012 Lowella Avenue	1014 Lowella Avenue	1102 Lowella Avenue
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		Sample Date:	2021-12-30	2021-12-30	2022-01-02	2022-01-02	2021-12-30	2021-12-30	2021-12-31	2021-12-31
		Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (72 Hour Stagnation)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level							
Volatile Organic Compounds (ppb)	2-Butanone (MEK)	--	--	ND	ND	--	--	--	ND	--
	2-Chlorotoluene	--	--	ND	ND	--	--	--	ND	--
	2-Hexanone	--	--	ND	ND	--	--	--	ND	--
	4-Chlorotoluene	--	--	ND	ND	--	--	--	ND	--
	4-Methyl-2-pentanone (MIBK)	--	--	ND	ND	--	--	--	ND	--
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Bromobenzene	--	--	ND	ND	--	--	--	ND	--
	Bromochloromethane	--	--	ND	ND	--	--	--	ND	--
	Bromomethane	--	--	ND	ND	--	--	--	ND	--
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND	ND	ND	ND
	Chloroethane	--	--	ND	ND	--	--	--	ND	--
	Chloromethane	--	--	ND	ND	--	--	--	ND	--
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND
	cis-1,3-Dichloropropene	--	--	ND	ND	--	--	--	ND	--
	Cumene	--	--	ND	ND	--	--	--	ND	--
	Dibromomethane	--	--	ND	ND	--	--	--	ND	--
	Dichlorodifluoromethane	--	--	ND	ND	--	--	--	ND	--
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND
	Hexachlorobutadiene	--	--	ND	ND	--	--	--	ND	--
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND
	Methyl tert-butyl ether (MTBE)	--	--	ND	ND	--	--	--	ND	--
	Methylene chloride	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Naphthalene	17	EAL	ND	ND	--	--	--	ND	--
	n-Butylbenzene	--	--	ND	ND	--	--	--	ND	--

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				Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
				Address:	138 Ley Court	156 Ley Court	7001 Loch Street	1001 Lowella Avenue	1009 Lowella Avenue	1012 Lowella Avenue	1014 Lowella Avenue	1102 Lowella Avenue
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				Sample Date:	2021-12-30	2021-12-30	2022-01-02	2022-01-02	2021-12-30	2021-12-30	2021-12-31	2021-12-31
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (72 Hour Stagnation)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
		DOH Project Screening Level	Basis of Project Screening Level									
Method Group	Analyte											
Volatile Organic Compounds (ppb)	n-Propylbenzene	--	--	ND	ND	--	--	--	ND	--	--	
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
	p-Cymene (p-Isopropyltoluene)	--	--	ND	ND	--	--	--	ND	--	--	
	sec-Butylbenzene	--	--	ND	ND	--	--	--	ND	--	--	
	Styrene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	
	tert-Amyl methyl ether	--	--	ND	ND	--	--	--	ND	--	--	
	tert-Butyl ethyl ether	--	--	ND	ND	--	--	--	ND	--	--	
	tert-Butylbenzene	--	--	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	
	trans-1,3-Dichloropropene	--	--	ND	ND	--	--	--	ND	--	--	
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	
	Trichlorofluoromethane	--	--	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	
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	--	--	--	ND	--	--	
	Bromoform	--	--	ND	ND	--	--	--	ND	--	--	
	Chloroform	--	--	ND	ND	--	--	--	ND	--	--	
	Dibromochloromethane	--	--	ND	0.300	--	--	--	ND	--	--	
	Total Trihalomethanes	80	MCL	ND	0.300	--	--	--	ND	--	--	

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	A1-LOWE1120	A1-PALM1804	A1-PALM1811	A1-PALM1836			A1-PALM1907	
				Location Type:	Residence	Residence	Residence	Residence			Residence	
				Address:	1120 Lowella Avenue	1804 Palm Avenue	1811 Palm Avenue	1836 Palm Avenue			1907 Palm Avenue	
				Field Sample ID:	A1-TWI-1120LOWE-123021-N	A1-TWI-1804PALM-123021-N	A1-TWI-1811PALM-123021-N	A1-01-002-STEP4-N		A1-04-001-STEP4-DUP-N	A1-04-001-Step4-Dup-N	A1-04-001-Step4-N
				Sample Date:	2021-12-30	2021-12-30	2021-12-30	2021-12-30	2022-01-02	2022-01-02	2022-01-02	2022-01-02
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	FD (Field Duplicate)	N (Normal)
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	--	--	--	644	--	586	--	628	
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	ND	--	ND	
	Arsenic	10	MCL	ND	0.0793	ND	--	ND	ND	--	ND	
	Barium	2000	MCL	1.62	2.00	1.91	--	1.96	1.89	--	2.02	
	Beryllium	4	MCL	ND	ND	ND	--	ND	ND	--	ND	
	Cadmium	5	MCL	ND	ND	ND	--	ND	ND	--	ND	
	Chromium	100	MCL	1.39	1.41	1.45	--	1.31	1.43	--	1.42	
	Copper	1300	MCL	19.7	7.54	15.1	--	65.4	33.1	--	30.3	
	Lead	15	MCL	ND	ND	0.0889	--	ND	0.115	--	0.152	
	Mercury	2	MCL	ND	ND	ND	--	ND	ND	--	ND	
	Selenium	50	MCL	ND	ND	0.162	--	0.0789	0.0794	--	ND	
	Thallium	2	MCL	ND	ND	ND	--	ND	ND	--	ND	
Synthetic Organic Compounds (ppb)	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	
	Hexachlorobenzene	--	--	ND	ND	ND	--	ND	ND	--	ND	
	Hexachlorocyclopentadiene	--	--	ND	ND	ND	--	ND	ND	--	ND	
	Naphthalene	17	EAL	ND	ND	ND	--	ND	ND	--	ND	
Volatile Organic Compounds (ppb)	1,1,1,2-Tetrachloroethane	--	--	ND	ND	--	--	ND	--	--	--	
	1,1,1-Trichloroethane	--	--	ND	ND	ND	--	ND	--	ND	ND	

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	A1-LOWE1120	A1-PALM1804	A1-PALM1811	A1-PALM1836			A1-PALM1907	
				Location Type:	Residence	Residence	Residence	Residence			Residence	
				Address:	1120 Lowella Avenue	1804 Palm Avenue	1811 Palm Avenue	1836 Palm Avenue			1907 Palm Avenue	
				Field Sample ID:	A1-TWI-1120LOWE-123021-N	A1-TWI-1804PALM-123021-N	A1-TWI-1811PALM-123021-N	A1-01-002-STEP4-N		A1-04-001-STEP4-DUP-N	A1-04-001-Step4-Dup-N	A1-04-001-Step4-N
				Sample Date:	2021-12-30	2021-12-30	2021-12-30	2021-12-30	2022-01-02	2022-01-02	2022-01-02	2022-01-02
Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	FD (Field Duplicate)	N (Normal)				
Volatile Organic Compounds (ppb)	1,1,2,2-Tetrachloroethane	--	--	ND	ND	--	--	ND	--	--	--	
	1,1,2-Trichloro-1,2,2-trifluoroethane	--	--	ND	ND	--	--	ND	--	--	--	
	1,1,2-Trichloroethane	5	MCL	ND	ND	ND	--	ND	--	ND	ND	
	1,1-Dichloroethane	--	--	ND	ND	--	--	ND	--	--	--	
	1,1-Dichloroethene	7	MCL	ND	ND	ND	--	ND	--	ND	ND	
	1,1-Dichloropropene	--	--	ND	ND	--	--	ND	--	--	--	
	1,2,3-Trichlorobenzene	--	--	ND	ND	--	--	ND	--	--	--	
	1,2,3-Trichloropropane	--	--	--	--	0.0169	--	--	--	--	--	
	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND	--	ND	--	ND	ND	
	1,2,4-Trimethylbenzene	--	--	ND	ND	--	--	ND	--	--	--	
	1,2-Dibromo-3-chloropropane	--	--	--	--	ND	--	--	--	--	--	
	1,2-Dibromoethane (EDB)	--	--	--	--	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	
	1,3,5-Trimethylbenzene	--	--	ND	ND	--	--	ND	--	--	--	
	1,3-Dichlorobenzene	--	--	ND	ND	--	--	ND	--	--	--	
	1,3-Dichloropropane	--	--	ND	ND	--	--	ND	--	--	--	
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	--	ND	--	ND	ND	
	2,2-Dichloropropane	--	--	ND	ND	--	--	ND	--	--	--	
	2-Butanone (MEK)	--	--	ND	ND	--	--	ND	--	--	--	
	2-Chlorotoluene	--	--	ND	ND	--	--	ND	--	--	--	
	2-Hexanone	--	--	ND	ND	--	--	ND	--	--	--	
	4-Chlorotoluene	--	--	ND	ND	--	--	ND	--	--	--	

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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:	A1-LOWE1120	A1-PALM1804	A1-PALM1811	A1-PALM1836			A1-PALM1907	
				Location Type:	Residence	Residence	Residence	Residence			Residence	
				Address:	1120 Lowella Avenue	1804 Palm Avenue	1811 Palm Avenue	1836 Palm Avenue			1907 Palm Avenue	
				Field Sample ID:	A1-TWI-1120LOWE-123021-N	A1-TWI-1804PALM-123021-N	A1-TWI-1811PALM-123021-N	A1-01-002-STEP4-N		A1-04-001-STEP4-DUP-N	A1-04-001-Step4-Dup-N	A1-04-001-Step4-N
				Sample Date:	2021-12-30	2021-12-30	2021-12-30	2021-12-30	2022-01-02	2022-01-02	2022-01-02	2022-01-02
Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	FD (Field Duplicate)	N (Normal)				
Volatile Organic Compounds (ppb)	4-Methyl-2-pentanone (MIBK)	--	--	ND	ND	--	--	ND	--	--	--	
	Benzene	5	MCL	ND	ND	ND	--	ND	--	ND	ND	
	Bromobenzene	--	--	ND	ND	--	--	ND	--	--	--	
	Bromochloromethane	--	--	ND	ND	--	--	ND	--	--	--	
	Bromomethane	--	--	ND	ND	--	--	ND	--	--	--	
	Carbon Tetrachloride	5	MCL	ND	ND	ND	--	ND	--	ND	ND	
	Chlorobenzene	100	MCL	ND	ND	ND	--	ND	--	ND	ND	
	Chloroethane	--	--	ND	ND	--	--	ND	--	--	--	
	Chloromethane	--	--	ND	ND	--	--	ND	--	--	--	
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	--	ND	--	ND	ND	
	cis-1,3-Dichloropropene	--	--	ND	ND	--	--	ND	--	--	--	
	Cumene	--	--	ND	ND	--	--	ND	--	--	--	
	Dibromomethane	--	--	ND	ND	--	--	ND	--	--	--	
	Dichlorodifluoromethane	--	--	ND	ND	--	--	ND	--	--	--	
	Ethylbenzene	700	MCL	ND	ND	ND	--	ND	--	ND	ND	
	Hexachlorobutadiene	--	--	ND	ND	--	--	ND	--	--	--	
	m,p-Xylene	--	--	ND	ND	ND	--	ND	--	ND	ND	
	Methyl tert-butyl ether (MTBE)	--	--	ND	ND	--	--	ND	--	--	--	
	Methylene chloride	5	MCL	ND	ND	ND	--	ND	--	ND	ND	
	Naphthalene	17	EAL	ND	ND	--	--	ND	--	--	--	
	n-Butylbenzene	--	--	ND	ND	--	--	ND	--	--	--	
	n-Propylbenzene	--	--	ND	ND	--	--	ND	--	--	--	
	o-Xylene	--	--	ND	ND	ND	--	ND	--	ND	ND	
	p-Cymene (p-Isopropyltoluene)	--	--	ND	ND	--	--	ND	--	--	--	
	sec-Butylbenzene	--	--	ND	ND	--	--	ND	--	--	--	

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				Location ID:	A1-LOWE1120	A1-PALM1804	A1-PALM1811	A1-PALM1836			A1-PALM1907	
				Location Type:	Residence	Residence	Residence	Residence			Residence	
				Address:	1120 Lowella Avenue	1804 Palm Avenue	1811 Palm Avenue	1836 Palm Avenue			1907 Palm Avenue	
				Field Sample ID:	A1-TWI-1120LOWE-123021-N	A1-TWI-1804PALM-123021-N	A1-TWI-1811PALM-123021-N	A1-01-002-STEP4-N		A1-04-001-STEP4-DUP-N	A1-04-001-Step4-Dup-N	A1-04-001-Step4-N
				Sample Date:	2021-12-30	2021-12-30	2021-12-30	2021-12-30	2022-01-02	2022-01-02	2022-01-02	2022-01-02
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	FD (Field Duplicate)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level									
Volatile Organic Compounds (ppb)	Styrene	100	MCL	ND	ND	ND	--	ND	--	ND	ND	ND
	tert-Amyl methyl ether	--	--	ND	ND	--	--	ND	--	--	--	--
	tert-Butyl ethyl ether	--	--	ND	ND	--	--	ND	--	--	--	--
	tert-Butylbenzene	--	--	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
	trans-1,3-Dichloropropene	--	--	ND	ND	--	--	ND	--	--	--	--
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	--	ND	--	ND	ND	ND
	Trichlorofluoromethane	--	--	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
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	--	--	ND	--	--	--	--
	Bromoform	--	--	ND	ND	--	--	ND	--	--	--	--
	Chloroform	--	--	ND	ND	--	--	ND	--	--	--	--
	Dibromochloromethane	--	--	ND	0.239	--	--	ND	--	--	--	--
	Total Trihalomethanes	80	MCL	ND	0.239	--	--	ND	--	--	--	--

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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:	A1-PARK0224		A1-ROBI1203	A1-ROBI1225				
				Location Type:	Residence		Residence	Residence				
				Address:	176 Parker Court		224 Parker Court	1225 Robinson Avenue				
				Field Sample ID:	A1-TWI-176Park-123021-N	A1-02-002-STEP4-N		A1-02-001-Step4-N	220126A1FT05	220126A1FT06	220127A1FT07	220127A1FT08
				Sample Date:	2021-12-30	2021-12-30	2022-01-02	2022-01-02	2022-01-26	2022-01-26	2022-01-27	2022-01-27
				Sample Type:	N (Normal)	N (72 Hour Stagnation)	N (72 Hour Stagnation)	N (72 Hour Stagnation)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	--	575	--	607	ND	ND	ND	2100 §	
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	--	ND	ND	ND	ND	ND	ND	
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	--	ND	ND	ND	ND	ND	ND	
	Petroleum Hydrocarbons (as Motor Oil)	--	--	ND	--	ND	ND	ND	ND	ND	ND	
	Petroleum Hydrocarbons, Total	211	ISP	ND	--	ND	ND	ND	ND	ND	ND	
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	1.84	--	1.82	1.87	1.80	1.80	1.80	1.80	
	Beryllium	4	MCL	ND	--	ND	ND	ND	ND	ND	ND	
	Cadmium	5	MCL	ND	--	ND	ND	ND	ND	ND	ND	
	Chromium	100	MCL	1.37	--	1.55	1.42	1.70	1.60	1.70	1.80	
	Copper	1300	MCL	13.2	--	44.1	36.8	55.0	68.0	85.0	35.0	
	Lead	15	MCL	0.0879	--	ND	0.140	0.130	0.360	0.380	0.210	
	Mercury	2	MCL	ND	--	ND	ND	ND	ND	ND	ND	
	Selenium	50	MCL	0.101	--	ND	ND	ND	ND	ND	ND	
Thallium	2	MCL	ND	--	ND	ND	ND	ND	ND	ND		
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	10	EAL	ND	--	ND	ND	ND	ND	ND	ND	
	2-Methylnaphthalene	10	EAL	ND	--	ND	ND	ND	ND	ND	ND	
	Benzo(a)pyrene	0.2	MCL	ND	--	ND	ND	ND	ND	ND	ND	
	Bis(2-ethylhexyl)phthalate	6	MCL	ND	--	ND	ND	ND	ND	ND	ND	
	Hexachlorobenzene	--	--	ND	--	ND	ND	--	--	--	--	
	Hexachlorocyclopentadiene	--	--	ND	--	ND	ND	--	--	--	--	
	Naphthalene	17	EAL	ND	--	ND	ND	ND	ND	ND	ND	
Volatile Organic Compounds (ppb)	1,1,1,2-Tetrachloroethane	--	--	--	--	ND	--	--	--	--		

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	A1-PARK0224		A1-ROBI1203	A1-ROBI1225				
				Location Type:	Residence		Residence	Residence				
				Address:	176 Parker Court		224 Parker Court	1225 Robinson Avenue				
				Field Sample ID:	A1-TWI-176Park-123021-N	A1-02-002-STEP4-N		A1-02-001-Step4-N	220126A1FT05	220126A1FT06	220127A1FT07	220127A1FT08
				Sample Date:	2021-12-30	2021-12-30	2022-01-02	2022-01-02	2022-01-26	2022-01-26	2022-01-27	2022-01-27
				Sample Type:	N (Normal)	N (72 Hour Stagnation)	N (72 Hour Stagnation)	N (72 Hour Stagnation)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Volatile Organic Compounds (ppb)	1,1,1-Trichloroethane	--	--	ND	--	ND	ND	ND	ND	ND	ND	
	1,1,2,2-Tetrachloroethane	--	--	--	--	ND	--	--	--	--	--	
	1,1,2-Trichloro-1,2,2-trifluoroethane	--	--	--	--	ND	--	--	--	--	--	
	1,1,2-Trichloroethane	5	MCL	ND	--	ND	ND	ND	ND	ND	ND	
	1,1-Dichloroethane	--	--	--	--	ND	--	--	--	--	--	
	1,1-Dichloroethene	7	MCL	ND	--	ND	ND	ND	ND	ND	ND	
	1,1-Dichloropropene	--	--	--	--	ND	--	--	--	--	--	
	1,2,3-Trichlorobenzene	--	--	--	--	ND	--	--	--	--	--	
	1,2,3-Trichloropropane	--	--	0.0187	--	--	--	--	--	--	--	
	1,2,4-Trichlorobenzene	70	MCL	ND	--	ND	ND	ND	ND	ND	ND	
	1,2,4-Trimethylbenzene	--	--	--	--	ND	--	--	--	--	--	
	1,2-Dibromo-3-chloropropane	--	--	ND	--	--	--	--	--	--	--	
	1,2-Dibromoethane (EDB)	--	--	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	
	1,3,5-Trimethylbenzene	--	--	--	--	ND	--	--	--	--	--	
	1,3-Dichlorobenzene	--	--	--	--	ND	--	--	--	--	--	
	1,3-Dichloropropane	--	--	--	--	ND	--	--	--	--	--	
	1,4-Dichlorobenzene	75	MCL	ND	--	ND	ND	ND	ND	ND	ND	
	2,2-Dichloropropane	--	--	--	--	ND	--	--	--	--	--	
	2-Butanone (MEK)	--	--	--	--	ND	--	--	--	--	--	
	2-Chlorotoluene	--	--	--	--	ND	--	--	--	--	--	

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	A1-PARK0224		A1-ROBI1203	A1-ROBI1225				
				Location Type:	Residence		Residence	Residence				
				Address:	176 Parker Court		224 Parker Court	1203 Robinson Avenue				
				Field Sample ID:	A1-TWI-176Park-123021-N	A1-02-002-STEP4-N		A1-02-001-Step4-N	220126A1FT05	220126A1FT06	220127A1FT07	220127A1FT08
				Sample Date:	2021-12-30	2021-12-30	2022-01-02	2022-01-02	2022-01-26	2022-01-26	2022-01-27	2022-01-27
Sample Type:	N (Normal)	N (72 Hour Stagnation)	N (72 Hour Stagnation)	N (72 Hour Stagnation)	N (Normal)	N (Normal)	N (Normal)	N (Normal)				
Volatile Organic Compounds (ppb)	2-Hexanone	--	--	--	--	ND	--	--	--	--	--	
	4-Chlorotoluene	--	--	--	--	ND	--	--	--	--	--	
	4-Methyl-2-pentanone (MIBK)	--	--	--	--	ND	--	--	--	--	--	
	Benzene	5	MCL	ND	--	ND	ND	ND	ND	ND	ND	
	Bromobenzene	--	--	--	--	ND	--	--	--	--	--	
	Bromochloromethane	--	--	--	--	ND	--	--	--	--	--	
	Bromomethane	--	--	--	--	ND	--	--	--	--	--	
	Carbon Tetrachloride	5	MCL	ND	--	ND	ND	ND	ND	ND	ND	
	Chlorobenzene	100	MCL	ND	--	ND	ND	ND	ND	ND	ND	
	Chloroethane	--	--	--	--	ND	--	--	--	--	--	
	Chloromethane	--	--	--	--	ND	--	--	--	--	--	
	cis-1,2-Dichloroethene	70	MCL	ND	--	ND	ND	ND	ND	ND	ND	
	cis-1,3-Dichloropropene	--	--	--	--	ND	--	--	--	--	--	
	Cumene	--	--	--	--	ND	--	--	--	--	--	
	Dibromomethane	--	--	--	--	ND	--	--	--	--	--	
	Dichlorodifluoromethane	--	--	--	--	ND	--	--	--	--	--	
	Ethylbenzene	700	MCL	ND	--	ND	ND	ND	ND	ND	ND	
	Hexachlorobutadiene	--	--	--	--	ND	--	--	--	--	--	
	m,p-Xylene	--	--	ND	--	ND	ND	ND	ND	ND	ND	
	Methyl tert-butyl ether (MTBE)	--	--	--	--	ND	--	--	--	--	--	
	Methylene chloride	5	MCL	ND	--	ND	ND	ND	ND	ND	ND	
	Naphthalene	17	EAL	--	--	ND	--	--	--	--	--	
	n-Butylbenzene	--	--	--	--	ND	--	--	--	--	--	
	n-Propylbenzene	--	--	--	--	ND	--	--	--	--	--	

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				Location ID:	A1-PARK0176	A1-PARK0224		A1-ROBI1203	A1-ROBI1225			
				Location Type:	Residence	Residence		Residence	Residence			
				Address:	176 Parker Court	224 Parker Court		1203 Robinson Avenue	1225 Robinson Avenue			
				Field Sample ID:	A1-TWI-176Park-123021-N	A1-02-002-STEP4-N		A1-02-001-Step4-N	220126A1FT05	220126A1FT06	220127A1FT07	220127A1FT08
				Sample Date:	2021-12-30	2021-12-30	2022-01-02	2022-01-02	2022-01-26	2022-01-26	2022-01-27	2022-01-27
				Sample Type:	N (Normal)	N (72 Hour Stagnation)	N (72 Hour Stagnation)	N (72 Hour Stagnation)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level									
Volatile Organic Compounds (ppb)	o-Xylene	--	--	ND	--	ND	ND	ND	ND	ND	ND	ND
	p-Cymene (p-Isopropyltoluene)	--	--	--	--	ND	--	--	--	--	--	--
	sec-Butylbenzene	--	--	--	--	ND	--	--	--	--	--	--
	Styrene	100	MCL	ND	--	ND	ND	ND	ND	ND	ND	ND
	tert-Amyl methyl ether	--	--	--	--	ND	--	--	--	--	--	--
	tert-Butyl ethyl ether	--	--	--	--	ND	--	--	--	--	--	--
	tert-Butylbenzene	--	--	--	--	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
	trans-1,3-Dichloropropene	--	--	--	--	ND	--	--	--	--	--	--
	Trichloroethene (TCE)	5	MCL	ND	--	ND	ND	ND	ND	ND	ND	ND
	Trichlorofluoromethane	--	--	--	--	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
Trihalomethanes (ppb)	Bromodichloromethane	--	--	--	--	ND	--	--	--	--	--	--
	Bromoform	--	--	--	--	ND	--	--	--	--	--	--
	Chloroform	--	--	--	--	ND	--	--	--	--	--	--
	Dibromochloromethane	--	--	--	--	ND	--	--	--	--	--	--
	Total Trihalomethanes	80	MCL	--	--	ND	--	--	--	--	--	--

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				Location ID: Location Type: Address: Field Sample ID: Sample Date: Sample Type:				A1-ROBI1227 Residence 1227 Robinson Avenue				A1-ROBI1229 Residence 1229 Robinson Avenue			
								220126A1GT07	220126A1GT08	220127A1GT08	220127A1GT09	220126A1IT06	220126A1IT07	220127A1IT05	220127A1IT06
								2022-01-26	2022-01-26	2022-01-27	2022-01-27	2022-01-26	2022-01-26	2022-01-27	2022-01-27
								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	500	470	510	540				
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	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
	Petroleum Hydrocarbons (as Motor Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	211	ISP	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
	Arsenic	10	MCL	ND	ND	ND	ND	ND	ND	0.240	0.260				
	Barium	2000	MCL	1.70	1.70	1.80	1.90	1.60	1.60	1.80	1.80				
	Beryllium	4	MCL	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
	Chromium	100	MCL	1.40	1.40	1.80	1.80	1.30	1.30	1.30	1.30				
	Copper	1300	MCL	72.8	51.8	110	69.0	76.3	48.4	65.0	46.0				
	Lead	15	MCL	0.180	0.270	0.650	0.780	ND	ND	0.140	0.160				
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	--	--				
	Selenium	50	MCL	ND	ND	ND	ND	ND	ND	1.00	1.10				
	Thallium	2	MCL	ND	0.110	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
	2-Methylnaphthalene	10	EAL	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
	Bis(2-ethylhexyl)phthalate	6	MCL	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
Volatile Organic Compounds (ppb)	1,1,1-Trichloroethane	--	--	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
	1,1-Dichloroethene	7	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

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				Location ID:	A1-ROBI1227				A1-ROBI1229			
				Location Type:	Residence				Residence			
				Address:	1227 Robinson Avenue				1229 Robinson Avenue			
				Field Sample ID:	220126A1GT07	220126A1GT08	220127A1GT08	220127A1GT09	220126A1IT06	220126A1IT07	220127A1IT05	220127A1IT06
				Sample Date:	2022-01-26	2022-01-26	2022-01-27	2022-01-27	2022-01-26	2022-01-26	2022-01-27	2022-01-27
				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	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:	A1-ROBI1231					A1-ROBI1307	A1-ROBI1313	A1-WAIA2403
				Location Type:	Residence					Residence	Residence	Residence
				Address:	1231 Robinson Avenue					1307 Robinson Avenue	1313 Robinson Avenue	2403 Waianiani Court
				Field Sample ID:	220126A1JT02	220126A1JT03	220127A1JT08	220127A1JT09	A1-TWI-1231ROBI-123021-N	A1-TWI-1307ROBI-123021-N	A1-TWI-1313ROBI-123021-N	A1-TWI-2403WAIA-123121-N
				Sample Date:	2022-01-26	2022-01-26	2022-01-27	2022-01-27	2021-12-30	2021-12-30	2021-12-30	2021-12-31
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level									
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	530	510	--	--	--	--	--
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	ND	110	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	650	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	211	ISP	ND	ND	ND	ND	760 §	ND	ND	ND	ND
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Arsenic	10	MCL	ND	ND	0.240	0.290	ND	ND	ND	ND	ND
	Barium	2000	MCL	1.90	1.70	1.90	1.90	1.76	1.89	1.75	1.90	1.90
	Beryllium	4	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Cadmium	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Chromium	100	MCL	1.80	1.70	1.40	1.30	1.28	1.40	1.38	2.40	2.40
	Copper	1300	MCL	69.0	57.0	93.0	61.0	38.8	12.8	27.4	26.0	26.0
	Lead	15	MCL	0.140	0.250	0.270	0.290	ND	ND	0.187	ND	ND
	Mercury	2	MCL	ND	ND	--	--	ND	ND	ND	ND	ND
	Selenium	50	MCL	ND	ND	0.910	1.00	ND	0.247	ND	ND	ND
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-Ethylhexyl adipate	--	--	--	--	--	--	0.0139	--	ND	--	--
	2-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Acenaphthene	--	--	--	--	--	--	ND	--	ND	--	--
	Acenaphthylene	--	--	--	--	--	--	ND	--	ND	--	--
	Alachlor	--	--	--	--	--	--	ND	--	ND	ND	ND
	alpha-Chlordane	--	--	--	--	--	--	ND	--	ND	--	--
	Anthracene	--	--	--	--	--	--	ND	--	ND	--	--

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	A1-ROBI1231					A1-ROBI1307	A1-ROBI1313	A1-WAIA2403
				Location Type:	Residence					Residence	Residence	Residence
				Address:	1231 Robinson Avenue					1307 Robinson Avenue	1313 Robinson Avenue	2403 Waianiani Court
				Field Sample ID:	220126A1JT02	220126A1JT03	220127A1JT08	220127A1JT09	A1-TWI-1231ROBI-123021-N	A1-TWI-1307ROBI-123021-N	A1-TWI-1313ROBI-123021-N	A1-TWI-2403WAIA-123121-N
				Sample Date:	2022-01-26	2022-01-26	2022-01-27	2022-01-27	2021-12-30	2021-12-30	2021-12-30	2021-12-31
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Synthetic Organic Compounds (ppb)	Atrazine	--	--	--	--	--	--	ND	--	ND	ND	
	Benzo(a)anthracene	--	--	--	--	--	--	0.0123	--	0.0122	--	
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	
	Benzo(b)fluoranthene	--	--	--	--	--	--	ND	--	ND	--	
	Benzo(g,h,i)perylene	--	--	--	--	--	--	ND	--	ND	--	
	Benzo(k)fluoranthene	--	--	--	--	--	--	ND	--	ND	--	
	Bis(2-ethylhexyl)phthalate	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND	
	Chrysene	--	--	--	--	--	--	ND	--	ND	--	
	cis-Nonachlor	--	--	--	--	--	--	ND	--	ND	--	
	Dibenz(a,h)anthracene	--	--	--	--	--	--	ND	--	ND	--	
	Diocetyl adipate	--	--	--	--	--	--	--	--	--	ND	
	Endrin	--	--	--	--	--	--	ND	--	ND	ND	
	Fluoranthene	--	--	--	--	--	--	ND	--	ND	--	
	Fluorene	--	--	--	--	--	--	0.0136	--	0.0138	--	
	gamma-BHC (Lindane)	--	--	--	--	--	--	ND	--	ND	ND	
	gamma-Chlordane	--	--	--	--	--	--	ND	--	ND	--	
	Heptachlor	--	--	--	--	--	--	ND	--	ND	ND	
	Heptachlor epoxide	--	--	--	--	--	--	ND	--	ND	ND	
	Hexachlorobenzene	--	--	--	--	--	--	--	ND	--	ND	
	Hexachlorocyclopentadiene	--	--	--	--	--	--	ND	ND	ND	ND	
	Indeno(1,2,3-c,d)pyrene	--	--	--	--	--	--	ND	--	ND	--	
	Methoxychlor	--	--	--	--	--	--	ND	--	ND	ND	
	Naphthalene	17	EAL	ND	ND	ND	ND	ND	ND	ND	ND	
	Pentachlorophenol	1	MCL	--	--	--	--	0.0396	--	ND	ND	

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		Location ID:	A1-ROBI1231					A1-ROBI1307	A1-ROBI1313	A1-WAIA2403
		Location Type:	Residence					Residence	Residence	Residence
		Address:	1231 Robinson Avenue					1307 Robinson Avenue	1313 Robinson Avenue	2403 Waianiani Court
		Field Sample ID:	220126A1JT02	220126A1JT03	220127A1JT08	220127A1JT09	A1-TWI-1231ROBI-123021-N	A1-TWI-1307ROBI-123021-N	A1-TWI-1313ROBI-123021-N	A1-TWI-2403WAIA-123121-N
		Sample Date:	2022-01-26	2022-01-26	2022-01-27	2022-01-27	2021-12-30	2021-12-30	2021-12-30	2021-12-31
		Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level							
Synthetic Organic Compounds (ppb)	Phenanthrene	--	--	--	--	--	--	ND	--	ND
	Pyrene	--	--	--	--	--	--	ND	--	ND
	Simazine	--	--	--	--	--	--	ND	--	ND
	trans-Nonachlor	--	--	--	--	--	--	ND	--	ND
Volatile Organic Compounds (ppb)	1,1,1,2-Tetrachloroethane	--	--	--	--	--	--	ND	--	ND
	1,1,1-Trichloroethane	--	--	ND	ND	ND	ND	ND	--	ND
	1,1,2,2-Tetrachloroethane	--	--	--	--	--	--	ND	--	ND
	1,1,2-Trichloro-1,2,2-trifluoroethane	--	--	--	--	--	--	ND	--	ND
	1,1,2-Trichloroethane	5	MCL	ND	ND	ND	ND	ND	--	ND
	1,1-Dichloroethane	--	--	--	--	--	--	ND	--	ND
	1,1-Dichloroethene	7	MCL	ND	ND	ND	ND	ND	--	ND
	1,1-Dichloropropene	--	--	--	--	--	--	ND	--	ND
	1,2,3-Trichlorobenzene	--	--	--	--	--	--	ND	--	ND
	1,2,3-Trichloropropane	--	--	--	--	--	--	0.0177	--	0.0186
	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND	ND	ND	--	ND
	1,2,4-Trimethylbenzene	--	--	--	--	--	--	ND	--	ND
	1,2-Dibromo-3-chloropropane	--	--	--	--	--	--	ND	--	ND
	1,2-Dibromoethane (EDB)	--	--	--	--	--	--	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
	1,3,5-Trimethylbenzene	--	--	--	--	--	--	ND	--	ND
	1,3-Dichlorobenzene	--	--	--	--	--	--	ND	--	ND

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				Location Type:	Residence					Residence	Residence	Residence
				Address:	1231 Robinson Avenue					1307 Robinson Avenue	1313 Robinson Avenue	2403 Waianiani Court
				Field Sample ID:	220126A1JT02	220126A1JT03	220127A1JT08	220127A1JT09	A1-TWI-1231ROBI-123021-N	A1-TWI-1307ROBI-123021-N	A1-TWI-1313ROBI-123021-N	A1-TWI-2403WAIA-123121-N
				Sample Date:	2022-01-26	2022-01-26	2022-01-27	2022-01-27	2021-12-30	2021-12-30	2021-12-30	2021-12-31
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level									
Volatile Organic Compounds (ppb)	1,3-Dichloropropane	--	--	--	--	--	--	--	ND	--	ND	--
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND	ND	--	ND	ND
	2,2-Dichloropropane	--	--	--	--	--	--	--	ND	--	ND	--
	2-Butanone (MEK)	--	--	--	--	--	--	--	ND	--	ND	--
	2-Chlorotoluene	--	--	--	--	--	--	--	ND	--	ND	--
	2-Hexanone	--	--	--	--	--	--	--	ND	--	ND	--
	4-Chlorotoluene	--	--	--	--	--	--	--	ND	--	ND	--
	4-Methyl-2-pentanone (MIBK)	--	--	--	--	--	--	--	ND	--	ND	--
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	--	ND	ND
	Bromobenzene	--	--	--	--	--	--	--	ND	--	ND	--
	Bromochloromethane	--	--	--	--	--	--	--	ND	--	ND	--
	Bromomethane	--	--	--	--	--	--	--	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
	Chloroethane	--	--	--	--	--	--	--	ND	--	ND	--
	Chloromethane	--	--	--	--	--	--	--	ND	--	ND	--
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	--	ND	ND
	cis-1,3-Dichloropropene	--	--	--	--	--	--	--	ND	--	ND	--
	Cumene	--	--	--	--	--	--	--	ND	--	ND	--
	Dibromomethane	--	--	--	--	--	--	--	ND	--	ND	--
	Dichlorodifluoromethane	--	--	--	--	--	--	--	ND	--	ND	--
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	--	ND	ND
	Hexachlorobutadiene	--	--	--	--	--	--	--	ND	--	ND	--
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	--	ND	ND

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				Location ID:	A1-ROBI1231					A1-ROBI1307	A1-ROBI1313	A1-WAIA2403
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				Sample Date:	2022-01-26	2022-01-26	2022-01-27	2022-01-27	2021-12-30	2021-12-30	2021-12-30	2021-12-31
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level									
Volatile Organic Compounds (ppb)	Methyl tert-butyl ether (MTBE)	--	--	--	--	--	--	--	ND	--	ND	--
	Methylene chloride	5	MCL	ND	ND	ND	ND	ND	ND	--	ND	ND
	Naphthalene	17	EAL	--	--	--	--	--	ND	--	ND	--
	n-Butylbenzene	--	--	--	--	--	--	--	ND	--	ND	--
	n-Propylbenzene	--	--	--	--	--	--	--	ND	--	ND	--
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	--	ND	ND
	p-Cymene (p-Isopropyltoluene)	--	--	--	--	--	--	--	ND	--	ND	--
	sec-Butylbenzene	--	--	--	--	--	--	--	ND	--	ND	--
	Styrene	100	MCL	ND	ND	ND	ND	ND	ND	--	ND	ND
	tert-Amyl methyl ether	--	--	--	--	--	--	--	ND	--	ND	--
	tert-Butyl ethyl ether	--	--	--	--	--	--	--	ND	--	ND	--
	tert-Butylbenzene	--	--	--	--	--	--	--	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
	trans-1,3-Dichloropropene	--	--	--	--	--	--	--	ND	--	ND	--
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND	ND	--	ND	ND
	Trichlorofluoromethane	--	--	--	--	--	--	--	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
Trihalomethanes (ppb)	Bromodichloromethane	--	--	--	--	--	--	--	ND	--	ND	--
	Bromoform	--	--	--	--	--	--	--	ND	--	0.863	--
	Chloroform	--	--	--	--	--	--	--	ND	--	ND	--
	Dibromochloromethane	--	--	--	--	--	--	--	ND	--	0.589	--

Summary of Chemistry Results

Zone A1 Post Residential and Non-Residential Flushing Data

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:	A1-ROBI1231					A1-ROBI1307	A1-ROBI1313	A1-WAIA2403
				Location Type:	Residence					Residence	Residence	Residence
				Address:	1231 Robinson Avenue					1307 Robinson Avenue	1313 Robinson Avenue	2403 Waiianiani Court
				Field Sample ID:	220126A1JT02	220126A1JT03	220127A1JT08	220127A1JT09	A1-TWI-1231ROBI-123021-N	A1-TWI-1307ROBI-123021-N	A1-TWI-1313ROBI-123021-N	A1-TWI-2403WAIA-123121-N
				Sample Date:	2022-01-26	2022-01-26	2022-01-27	2022-01-27	2021-12-30	2021-12-30	2021-12-30	2021-12-31
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Trihalomethanes (ppb)	Total Trihalomethanes	80	MCL	--	--	--	--	ND	--	1.45	--	

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		Location ID:		A1-WAIA2422	A1-WAIA6945	A1-WAIA6956	A1-WAIE7000		A1-WAIE7035	A1-WAIK2244	A1-WAIK2262
		Location Type:		Residence	Residence	Residence	Residence		Residence	Residence	Residence
		Address:		2422 Waipuilani Court	6945 Waiauau Court	6956 Waiauau Court	7000 Waiea Court		7035 Waiea Court	2244 Waikahe Court	2262 Waikahe Court
		Field Sample ID:		A1-TWI-2422WAIA-123121-N	A1-TWI-6945WAIA-123021-N	A1-TWI-6956WAIA-123021-N	A1-03-002-Step4-DUP-N	A1-03-002-Step4-N	A1-TWI-7035WAIE-123121-N	A1-TWI-2244WAIK-123121-N	A1-01-004-STEP4-N
		Sample Date:		2021-12-31	2021-12-30	2021-12-30	2022-01-02	2022-01-02	2021-12-31	2021-12-31	2022-01-02
		Sample Type:		N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	N (72 Hour Stagnation)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level								
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	--	--	--	592	631	--	--	646
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	0.0780	ND	ND	ND	0.530	ND
	Barium	2000	MCL	1.90	1.88	1.85	1.85	1.88	2.00	1.80	1.81
	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	2.50	1.48	1.40	1.39	1.42	8.60	2.50	1.33
	Copper	1300	MCL	30.0	18.1	20.9	29.0	29.2	40.0	60.0	87.4
	Lead	15	MCL	ND	0.0992	ND	0.380	0.379	ND	0.470	1.07
	Mercury	2	MCL	ND	ND	ND	ND	ND	--	ND	ND
	Selenium	50	MCL	ND	0.153	0.217	ND	0.132	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
	Alachlor	--	--	ND	--	--	--	--	ND	ND	--
	Atrazine	--	--	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
	Dioctyl adipate	--	--	ND	--	--	--	--	ND	ND	--
	Endrin	--	--	--	--	--	--	--	--	ND	--
	gamma-BHC (Lindane)	--	--	--	--	--	--	--	--	ND	--

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				Location ID:	A1-WAIA2422	A1-WAIA6945	A1-WAIA6956	A1-WAIE7000		A1-WAIE7035	A1-WAIK2244	A1-WAIK2262
				Location Type:	Residence	Residence	Residence	Residence		Residence	Residence	Residence
				Address:	2422 Waipuilani Court	6945 Waiauau Court	6956 Waiauau Court	7000 Waiea Court		7035 Waiea Court	2244 Waikahe Court	2262 Waikahe Court
				Field Sample ID:	A1-TWI-2422WAIA-123121-N	A1-TWI-6945WAIA-123021-N	A1-TWI-6956WAIA-123021-N	A1-03-002-Step4-DUP-N	A1-03-002-Step4-N	A1-TWI-7035WAIE-123121-N	A1-TWI-2244WAIK-123121-N	A1-01-004-STEP4-N
				Sample Date:	2021-12-31	2021-12-30	2021-12-30	2022-01-02	2022-01-02	2021-12-31	2021-12-31	2022-01-02
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	N (72 Hour Stagnation)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level									
Synthetic Organic Compounds (ppb)	Heptachlor	--	--	ND	--	--	--	--	--	ND	ND	--
	Heptachlor epoxide	--	--	--	--	--	--	--	--	--	ND	--
	Hexachlorobenzene	--	--	--	ND	ND	ND	ND	ND	--	ND	ND
	Hexachlorocyclopentadiene	--	--	--	ND	ND	ND	ND	ND	--	ND	ND
	Methoxychlor	--	--	--	--	--	--	--	--	--	ND	--
	Naphthalene	17	EAL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Pentachlorophenol	1	MCL	--	--	--	--	--	--	--	ND	--
	Simazine	--	--	ND	--	--	--	--	--	ND	ND	--
Volatile Organic Compounds (ppb)	1,1,1,2-Tetrachloroethane	--	--	--	--	--	--	--	--	--	--	ND
	1,1,1-Trichloroethane	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,1,2,2-Tetrachloroethane	--	--	--	--	--	--	--	--	--	--	ND
	1,1,2-Trichloro-1,2,2-trifluoroethane	--	--	--	--	--	--	--	--	--	--	ND
	1,1,2-Trichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,1-Dichloroethane	--	--	--	--	--	--	--	--	--	--	ND
	1,1-Dichloroethene	7	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,1-Dichloropropene	--	--	--	--	--	--	--	--	--	--	ND
	1,2,3-Trichlorobenzene	--	--	--	--	--	--	--	--	--	--	ND
	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2,4-Trimethylbenzene	--	--	--	--	--	--	--	--	--	--	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
	1,3,5-Trimethylbenzene	--	--	--	--	--	--	--	--	--	--	ND
	1,3-Dichlorobenzene	--	--	--	--	--	--	--	--	--	--	ND

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	A1-WAIA2422	A1-WAIA6945	A1-WAIA6956	A1-WAIE7000		A1-WAIE7035	A1-WAIK2244	A1-WAIK2262
				Location Type:	Residence	Residence	Residence	Residence		Residence	Residence	Residence
				Address:	2422 Waipuilani Court	6945 Waiauau Court	6956 Waiauau Court	7000 Waiea Court		7035 Waiea Court	2244 Waikahe Court	2262 Waikahe Court
				Field Sample ID:	A1-TWI-2422WAIA-123121-N	A1-TWI-6945WAIA-123021-N	A1-TWI-6956WAIA-123021-N	A1-03-002-Step4-DUP-N	A1-03-002-Step4-N	A1-TWI-7035WAIE-123121-N	A1-TWI-2244WAIK-123121-N	A1-01-004-STEP4-N
				Sample Date:	2021-12-31	2021-12-30	2021-12-30	2022-01-02	2022-01-02	2021-12-31	2021-12-31	2022-01-02
Volatile Organic Compounds (ppb)				Sample Type:	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	N (72 Hour Stagnation)

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		Location ID:	A1-WAIA2422	A1-WAIA6945	A1-WAIA6956	A1-WAIE7000		A1-WAIE7035	A1-WAIK2244	A1-WAIK2262
		Location Type:	Residence	Residence	Residence	Residence		Residence	Residence	Residence
		Address:	2422 Waipuilani Court	6945 Waiauau Court	6956 Waiauau Court	7000 Waiea Court		7035 Waiea Court	2244 Waikahe Court	2262 Waikahe Court
		Field Sample ID:	A1-TWI-2422WAIA-123121-N	A1-TWI-6945WAIA-123021-N	A1-TWI-6956WAIA-123021-N	A1-03-002-Step4-DUP-N	A1-03-002-Step4-N	A1-TWI-7035WAIE-123121-N	A1-TWI-2244WAIK-123121-N	A1-01-004-STEP4-N
		Sample Date:	2021-12-31	2021-12-30	2021-12-30	2022-01-02	2022-01-02	2021-12-31	2021-12-31	2022-01-02
		Sample Type:	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	N (72 Hour Stagnation)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level							
Volatile Organic Compounds (ppb)	Methylene chloride	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Naphthalene	17	EAL	--	--	--	--	--	--	ND
	n-Butylbenzene	--	--	--	--	--	--	--	--	ND
	n-Propylbenzene	--	--	--	--	--	--	--	--	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND
	p-Cymene (p-Isopropyltoluene)	--	--	--	--	--	--	--	--	ND
	sec-Butylbenzene	--	--	--	--	--	--	--	--	ND
	Styrene	100	MCL	ND	ND	ND	ND	ND	ND	ND
	tert-Amyl methyl ether	--	--	--	--	--	--	--	--	ND
	tert-Butyl ethyl ether	--	--	--	--	--	--	--	--	ND
	tert-Butylbenzene	--	--	--	--	--	--	--	--	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
	trans-1,3-Dichloropropene	--	--	--	--	--	--	--	--	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Trichlorofluoromethane	--	--	--	--	--	--	--	--	ND
	Vinyl chloride	2	MCL	ND	ND	ND	ND	ND	ND	ND
	Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	--	--	--	--	--	--	ND
	Bromoform	--	--	--	--	--	--	--	--	ND
	Chloroform	--	--	--	--	--	--	--	--	ND
	Dibromochloromethane	--	--	--	--	--	--	--	--	ND
	Total Trihalomethanes	80	MCL	--	--	--	--	--	--	ND

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		Location ID: Location Type: Address: Field Sample ID: Sample Date: Sample Type:		A1-WAIK2264 Residence 2264 Waikahe Court A1-TWI-2264WAIK-12302101-N 2021-12-30 N (Normal)FD (Field Duplicate)		A1-TWI-2264WAIK-123021-N 2021-12-30 N (Normal)	A1-WAIP2120 Residence 2120 Waipuilani Court A1-TWI-2120WAIP-123121-N 2021-12-31 N (Normal)	A1-WAIP2136 Residence 2136 Waipuilani Court A1-TWI-2136WAIP-123021-N 2021-12-30 N (Normal)	A1-WAIP2140 Residence 2140 Waipuilani Court A1-TWI-2140WAIP-123021-(01)-N 2021-12-30 N (Normal)FD (Field Duplicate)		A1-TWI-2140WAIP-123021-N 2021-12-30 N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level								
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	ND	--	ND
	Arsenic	10	MCL	ND	--	ND	ND	ND	ND	--	ND
	Barium	2000	MCL	1.79	--	1.78	2.00	1.90	1.87	--	1.74
	Beryllium	4	MCL	ND	--	ND	ND	ND	ND	--	ND
	Cadmium	5	MCL	ND	--	ND	ND	ND	ND	--	ND
	Chromium	100	MCL	1.56	--	1.49	2.00	1.39	1.42	--	1.40
	Copper	1300	MCL	17.6	--	16.6	22.0	23.7	42.8	--	39.8
	Lead	15	MCL	0.0936	--	0.107	ND	0.114	ND	--	ND
	Mercury	2	MCL	ND	--	ND	ND	ND	ND	--	ND
	Selenium	50	MCL	0.201	--	0.163	0.330	0.0673	ND	--	ND
	Thallium	2	MCL	ND	--	ND	0.0570	ND	ND	--	ND
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	10	EAL	ND	--	ND	ND	ND	ND	--	ND
	2-Methylnaphthalene	10	EAL	ND	--	ND	ND	ND	ND	--	ND
	Alachlor	--	--	--	--	--	ND	--	--	--	--
	Atrazine	--	--	--	--	--	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
	Dioctyl adipate	--	--	--	--	--	ND	--	--	--	--
	Heptachlor	--	--	--	--	--	ND	--	--	--	--
	Hexachlorobenzene	--	--	ND	--	ND	--	ND	ND	--	ND
	Hexachlorocyclopentadiene	--	--	ND	--	ND	--	ND	ND	--	ND

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		Location ID: Location Type: Address: Field Sample ID: Sample Date: Sample Type:		A1-WAIK2264 Residence 2264 Waikahe Court A1-TWI-2264WAIK-12302101-N 2021-12-30 N (Normal)FD (Field Duplicate)		A1-TWI-2264WAIK-123021-N 2021-12-30 N (Normal)	A1-WAIP2120 Residence 2120 Waipuilani Court A1-TWI-2120WAIP-123121-N 2021-12-31 N (Normal)	A1-WAIP2136 Residence 2136 Waipuilani Court A1-TWI-2136WAIP-123021-N 2021-12-30 N (Normal)	A1-WAIP2140 Residence 2140 Waipuilani Court A1-TWI-2140WAIP-123021-(01)-N 2021-12-30 N (Normal)FD (Field Duplicate)		A1-TWI-2140WAIP-123021-N 2021-12-30 N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level								
Synthetic Organic Compounds (ppb)	Naphthalene	17	EAL	ND	--	ND	ND	ND	ND	--	ND
	Simazine	--	--	--	--	--	ND	--	--	--	--
Volatile Organic Compounds (ppb)	1,1,1,2-Tetrachloroethane	--	--	ND	--	ND	--	ND	--	ND	ND
	1,1,1-Trichloroethane	--	--	ND	--	ND	ND	ND	--	ND	ND
	1,1,2,2-Tetrachloroethane	--	--	ND	--	ND	--	ND	--	ND	ND
	1,1,2-Trichloro-1,2,2-trifluoroethane	--	--	ND	--	ND	--	ND	--	ND	ND
	1,1,2-Trichloroethane	5	MCL	ND	--	ND	ND	ND	--	ND	ND
	1,1-Dichloroethane	--	--	ND	--	ND	--	ND	--	ND	ND
	1,1-Dichloroethene	7	MCL	ND	--	ND	ND	ND	--	ND	ND
	1,1-Dichloropropene	--	--	ND	--	ND	--	ND	--	ND	ND
	1,2,3-Trichlorobenzene	--	--	ND	--	ND	--	ND	--	ND	ND
	1,2,4-Trichlorobenzene	70	MCL	ND	--	ND	ND	ND	--	ND	ND
	1,2,4-Trimethylbenzene	--	--	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
	1,3,5-Trimethylbenzene	--	--	ND	--	ND	--	ND	--	ND	ND
	1,3-Dichlorobenzene	--	--	ND	--	ND	--	ND	--	ND	ND
	1,3-Dichloropropane	--	--	ND	--	ND	--	ND	--	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	--	ND	ND	ND	--	ND	ND
	2,2-Dichloropropane	--	--	ND	--	ND	--	ND	--	ND	ND
	2-Butanone (MEK)	--	--	ND	--	ND	--	ND	--	ND	ND
	2-Chlorotoluene	--	--	ND	--	ND	--	ND	--	ND	ND
	2-Hexanone	--	--	ND	--	ND	--	ND	--	ND	ND

Summary of Chemistry Results
Zone A1 Post Residential and Non-Residential Flushing Data
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:	A1-WAIK2264		A1-WAIP2120	A1-WAIP2136	A1-WAIP2140			
				Location Type:	Residence		Residence	Residence	Residence			
				Address:	2264 Waikahe Court		2120 Waipuilani Court	2136 Waipuilani Court	2140 Waipuilani Court			
				Field Sample ID:	A1-TWI-2264WAIK-12302101-N		A1-TWI-2264WAIK-123021-N	A1-TWI-2120WAIP-123121-N	A1-TWI-2136WAIP-123021-N	A1-TWI-2140WAIP-123021-(01)-N		A1-TWI-2140WAIP-123021-N
				Sample Date:	2021-12-30		2021-12-30	2021-12-31	2021-12-30	2021-12-30		2021-12-30
				Sample Type:	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)
Volatile Organic Compounds (ppb)	4-Chlorotoluene	--	--	ND	--	ND	--	ND	--	ND	ND	
	4-Methyl-2-pentanone (MIBK)	--	--	ND	--	ND	--	ND	--	ND	ND	
	Benzene	5	MCL	ND	--	ND	ND	ND	--	ND	ND	
	Bromobenzene	--	--	ND	--	ND	--	ND	--	ND	ND	
	Bromochloromethane	--	--	ND	--	ND	--	ND	--	ND	ND	
	Bromomethane	--	--	ND	--	ND	--	ND	--	ND	ND	
	Carbon Tetrachloride	5	MCL	ND	--	ND	ND	ND	--	ND	ND	
	Chlorobenzene	100	MCL	ND	--	ND	ND	ND	--	ND	ND	
	Chloroethane	--	--	ND	--	ND	--	ND	--	ND	ND	
	Chloromethane	--	--	ND	--	ND	--	ND	--	ND	ND	
	cis-1,2-Dichloroethene	70	MCL	ND	--	ND	ND	ND	--	ND	ND	
	cis-1,3-Dichloropropene	--	--	ND	--	ND	--	ND	--	ND	ND	
	Cumene	--	--	ND	--	ND	--	ND	--	ND	ND	
	Dibromomethane	--	--	ND	--	ND	--	ND	--	ND	ND	
	Dichlorodifluoromethane	--	--	ND	--	ND	--	ND	--	ND	ND	
	Ethylbenzene	700	MCL	ND	--	ND	ND	ND	--	ND	ND	
	Hexachlorobutadiene	--	--	ND	--	ND	--	ND	--	ND	ND	
	m,p-Xylene	--	--	ND	--	ND	ND	ND	--	ND	ND	
	Methyl tert-butyl ether (MTBE)	--	--	ND	--	ND	--	ND	--	ND	ND	
	Methylene chloride	5	MCL	ND	--	ND	ND	ND	--	ND	ND	
	Naphthalene	17	EAL	ND	--	ND	--	ND	--	ND	ND	
	n-Butylbenzene	--	--	ND	--	ND	--	ND	--	ND	ND	
	n-Propylbenzene	--	--	ND	--	ND	--	ND	--	ND	ND	
	o-Xylene	--	--	ND	--	ND	ND	ND	--	ND	ND	
	p-Cymene (p-Isopropyltoluene)	--	--	ND	--	ND	--	ND	--	ND	ND	

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		Location ID:		A1-WAIK2264		A1-WAIP2120		A1-WAIP2136		A1-WAIP2140	
		Location Type:		Residence		Residence		Residence		Residence	
		Address:		2264 Waikahe Court		2120 Waipuilani Court		2136 Waipuilani Court		2140 Waipuilani Court	
		Field Sample ID:		A1-TWI-2264WAIK-12302101-N		A1-TWI-2264WAIK-123021-N		A1-TWI-2120WAIP-123121-N		A1-TWI-2136WAIP-123021-N	
		Sample Date:		2021-12-30		2021-12-30		2021-12-31		2021-12-30	
		Sample Type:		N (Normal) FD (Field Duplicate)		N (Normal)		N (Normal)		N (Normal)	

Summary of Chemistry Results
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			Location ID:	A1-WAIP2159
			Location Type:	Residence
			Address:	2159 Waipuilani Court
			Field Sample ID:	A1-TWI-2159WAIP-123121-N
			Sample Date:	2021-12-31
			Sample Type:	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND
	Petroleum Hydrocarbons (as Motor Oil)	--	--	ND
	Petroleum Hydrocarbons, Total	211	ISP	ND
Metals (ppb)	Antimony	6	MCL	ND
	Arsenic	10	MCL	ND
	Barium	2000	MCL	2.00
	Beryllium	4	MCL	ND
	Cadmium	5	MCL	ND
	Chromium	100	MCL	2.50
	Copper	1300	MCL	31.0
	Lead	15	MCL	ND
	Mercury	2	MCL	ND
	Selenium	50	MCL	ND
	Thallium	2	MCL	ND
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	10	EAL	ND
	2-Methylnaphthalene	10	EAL	ND
	Alachlor	--	--	ND
	Atrazine	--	--	ND
	Benzo(a)pyrene	0.2	MCL	ND
	Bis(2-ethylhexyl)phthalate	6	MCL	ND
	Diethyl adipate	--	--	ND
	Endrin	--	--	ND
	gamma-BHC (Lindane)	--	--	ND
	Heptachlor	--	--	ND

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			Location ID:	A1-WAIP2159
			Location Type:	Residence
			Address:	2159 Waipuilani Court
			Field Sample ID:	A1-TWI-2159WAIP-123121-N
			Sample Date:	2021-12-31
			Sample Type:	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	
Synthetic Organic Compounds (ppb)	Heptachlor epoxide	--	--	ND
	Hexachlorobenzene	--	--	ND
	Hexachlorocyclopentadiene	--	--	ND
	Methoxychlor	--	--	ND
	Naphthalene	17	EAL	ND
	Pentachlorophenol	1	MCL	ND
	Simazine	--	--	ND
Volatile Organic Compounds (ppb)	1,1,1-Trichloroethane	--	--	ND
	1,1,2-Trichloroethane	5	MCL	ND
	1,1-Dichloroethene	7	MCL	ND
	1,2,4-Trichlorobenzene	70	MCL	ND
	1,2-Dichlorobenzene	600	MCL	ND
	1,2-Dichloroethane	5	MCL	ND
	1,2-Dichloroethene (Total)	70	MCL	ND
	1,2-Dichloropropane	5	MCL	ND
	1,4-Dichlorobenzene	75	MCL	ND
	Benzene	5	MCL	ND
	Carbon Tetrachloride	5	MCL	ND
	Chlorobenzene	100	MCL	ND
	cis-1,2-Dichloroethene	70	MCL	ND
	Ethylbenzene	700	MCL	ND
	m,p-Xylene	--	--	ND
	Methylene chloride	5	MCL	ND
	o-Xylene	--	--	ND
	Styrene	100	MCL	ND

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			Location ID:	A1-WAIP2159
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			Address:	2159 Waipuilani Court
			Field Sample ID:	A1-TWI-2159WAIP-123121-N
			Sample Date:	2021-12-31
			Sample Type:	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	
Volatile Organic Compounds (ppb)	Tetrachloroethene (PCE)	5	MCL	ND
	Toluene	1000	MCL	ND
	trans-1,2-Dichloroethene	100	MCL	ND
	Trichloroethene (TCE)	5	MCL	ND
	Vinyl chloride	2	MCL	ND
	Xylenes, Total	10000	MCL	ND