

Summary of Chemistry Results
Zone F1 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 F1

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:		F1-ASHE4009	F1-ASHE4019		F1-BENN5508	F1-BENN5512	F1-BENN5523	F1-BENN5556	F1-BENN5559
		Location Type:		Residence	Residence		Residence	Residence	Residence	Residence	Residence
		Address:		4009 Asher Court	4019 Asher Court		5508 Bennion Drive	5512 Bennion Drive	5523 Bennion Drive	5556 Bennion Drive	5559 Bennion Drive
		Field Sample ID:		220119-F1-LT04	220118-F1-JT02	220120-F1-JT02	220119-F1-GT03	220120-F1-KT02	220119-F1-CT03	220119-F1-BT08	220119-F1-GT06
		Sample Date:		2022-01-19	2022-01-18	2022-01-20	2022-01-19	2022-01-20	2022-01-19	2022-01-19	2022-01-19
		Sample Type:		N (Normal)	N (Normal)	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	ND	2090 §	ND	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Motor Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	211	ISP	ND	ND	ND	ND	ND	ND	ND	ND
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Arsenic	10	MCL	0.217	ND	ND	ND	ND	ND	ND	ND
	Barium	2000	MCL	2.33	2.00	2.00	2.10	2.00	2.00	2.30	2.00
	Beryllium	4	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Cadmium	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Chromium	100	MCL	1.46	ND	1.80	1.50	1.60	1.80	1.70	1.30
	Copper	1300	MCL	28.9	35.0	33.0	60.0	61.0	94.0	130	34.4
	Lead	15	MCL	0.371	ND	0.100	ND	ND	ND	0.260	ND
	Mercury	2	MCL	ND	ND	ND	0.0900	ND	ND	ND	ND
	Selenium	50	MCL	0.736	ND	ND	1.30	ND	ND	ND	ND
	Thallium	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND
	2-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Bis(2-ethylhexyl)phthalate	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Hexachlorobenzene	--	--	ND	ND	--	ND	--	--	--	ND
	Hexachlorocyclopentadiene	--	--	ND	ND	--	ND	--	--	--	ND
	Naphthalene	17	EAL	ND	ND	ND	ND	ND	ND	ND	ND
Volatile Organic Compounds (ppb)	1,1,1-Trichloroethane	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	1,1,2-Trichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND

Summary of Chemistry Results
Zone F1 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 F1

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:	F1-ASHE4009	F1-ASHE4019			F1-BENN5508	F1-BENN5512	F1-BENN5523	F1-BENN5556	F1-BENN5559
		Location Type:	Residence	Residence			Residence	Residence	Residence	Residence	Residence
		Address:	4009 Asher Court	4019 Asher Court			5508 Bennion Drive	5512 Bennion Drive	5523 Bennion Drive	5556 Bennion Drive	5559 Bennion Drive
		Field Sample ID:	220119-F1-LT04	220118-F1-JT02	220120-F1-JT02		220119-F1-GT03	220120-F1-KT02	220119-F1-CT03	220119-F1-BT08	220119-F1-GT06
		Sample Date:	2022-01-19	2022-01-18	2022-01-20		2022-01-19	2022-01-20	2022-01-19	2022-01-19	2022-01-19
		Sample Type:	N (Normal)	N (Normal)	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)	1,1-Dichloroethene	7	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichlorobenzene	600	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethene (Total)	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Methylene chloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Styrene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Vinyl chloride	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND	ND

Summary of Chemistry Results
Zone F1 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 F1

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:		F1-BENN5568		F1-BENN5570	F1-BENN5577	F1-BENN5584	F1-BENN5590		F1-BENN5591
		Location Type:		Residence		Residence	Residence	Residence	Residence		Residence
		Address:		5568 Bennion Drive		5570 Bennion Drive	5577 Bennion Drive	5584 Bennion Drive	5590 Bennion Drive		5591 Bennion Drive
		Field Sample ID:		220118-F1-JT04	220120-F1-JT04	220119-F1-CT05	220120-F1-LT01	220119-F1-FT01	220118-F1-FT08	220120-F1-FT04	220119-F1-AT01
		Sample Date:		2022-01-18	2022-01-20	2022-01-19	2022-01-20	2022-01-19	2022-01-18	2022-01-20	2022-01-19
		Sample Type:		N (Normal)	N (72 Hour Stagnation)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (72 Hour Stagnation)	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	1930	ND	1710	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Motor Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	211	ISP	ND	ND	ND	ND	ND	ND	ND	ND
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND	ND	--
	Arsenic	10	MCL	ND	ND	ND	0.300	ND	ND	ND	--
	Barium	2000	MCL	2.10	2.10	2.20	2.00	2.20	7.20	2.20	--
	Beryllium	4	MCL	ND	ND	ND	ND	ND	ND	ND	--
	Cadmium	5	MCL	ND	ND	ND	ND	ND	ND	ND	--
	Chromium	100	MCL	0.520	1.80	1.60	1.60	0.620	2.80	1.90	--
	Copper	1300	MCL	64.0	64.0	100	27.0	32.0	160	150	--
	Lead	15	MCL	ND	0.0900	ND	0.180	ND	3.60	0.110	--
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	--
	Selenium	50	MCL	ND	ND	ND	1.20	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	ND
	2-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Bis(2-ethylhexyl)phthalate	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Hexachlorobenzene	--	--	ND	--	--	ND	ND	ND	--	--
	Hexachlorocyclopentadiene	--	--	ND	--	--	ND	ND	ND	--	--
	Naphthalene	17	EAL	ND	ND	ND	ND	ND	ND	ND	ND
Volatile Organic Compounds (ppb)	1,1,1-Trichloroethane	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	1,1,2-Trichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND

Summary of Chemistry Results
Zone F1 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 F1

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:		F1-BENN5568		F1-BENN5570	F1-BENN5577	F1-BENN5584	F1-BENN5590		F1-BENN5591
		Location Type:		Residence		Residence	Residence	Residence	Residence		Residence
		Address:		5568 Bennion Drive		5570 Bennion Drive	5577 Bennion Drive	5584 Bennion Drive	5590 Bennion Drive		5591 Bennion Drive
		Field Sample ID:		220118-F1-JT04	220120-F1-JT04	220119-F1-CT05	220120-F1-LT01	220119-F1-FT01	220118-F1-FT08	220120-F1-FT04	220119-F1-AT01
		Sample Date:		2022-01-18	2022-01-20	2022-01-19	2022-01-20	2022-01-19	2022-01-18	2022-01-20	2022-01-19
		Sample Type:		N (Normal)	N (72 Hour Stagnation)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (72 Hour Stagnation)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level								
Volatile Organic Compounds (ppb)	1,1-Dichloroethene	7	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichlorobenzene	600	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethene (Total)	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Methylene chloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Styrene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Vinyl chloride	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND	ND

Summary of Chemistry Results
Zone F1 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 F1

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

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	F1-BENN5591	F1-BENN5609	F1-BENN5629	F1-BLDG0075	F1-BLDG0617	F1-BLDG0A13		F1-BLDG2643
				Location Type:	Residence	Residence	Residence	Non-Residence	Non-Residence	Non-Residence		Non-Residence
				Address:	5591 Bennion Drive	5609 Bennion Court	5629 Bennion Court	Building 75,ADMIN OFFICE (SAFETY), 891 Bougainville Dr	Building 617,PEARL HARBOR COMMISSARY	Building A13,ADMIN OFFICE		Building 2643,TACO BELL MOANALUA SHOP CTR, 934 Valkenburgh St
				Field Sample ID:	220119-F1-AT02	220119-F1-LT07	220119-F1-DT01	220120-F1-AT06	220120-F1-AT05	220120-F1-BT01	220120-F1-BT02	220120-F1-ET05
				Sample Date:	2022-01-19	2022-01-19	2022-01-19	2022-01-20	2022-01-20	2022-01-20	2022-01-20	2022-01-20
				Sample Type:	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND	ND	ND	3740 §	ND	3380 §	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Motor Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	211	ISP	ND	ND	ND	ND	ND	ND	ND	ND	ND
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Arsenic	10	MCL	ND	0.207	ND	ND	ND	ND	ND	ND	0.270
	Barium	2000	MCL	2.20	2.11	2.10	3.10	1.90	2.40	2.60	3.30	
	Beryllium	4	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Cadmium	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Chromium	100	MCL	1.80	1.45	ND	1.10	1.80	1.50	1.60	1.70	
	Copper	1300	MCL	36.0	33.2	38.0	25.0	140	43.0	43.0	100	
	Lead	15	MCL	ND	0.163	ND	0.130	ND	ND	ND	ND	0.280
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	ND	0.782	ND	ND	ND	ND	ND	ND	0.940
	Thallium	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	2-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Bis(2-ethylhexyl)phthalate	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Hexachlorobenzene	--	--	--	ND	ND	--	--	--	--	--	ND
	Hexachlorocyclopentadiene	--	--	--	ND	ND	--	--	--	--	--	ND
	Naphthalene	17	EAL	ND	ND	ND	ND	ND	ND	ND	ND	ND

Summary of Chemistry Results
Zone F1 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 F1

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:		F1-BENN5591	F1-BENN5609	F1-BENN5629	F1-BLDG0075	F1-BLDG0617	F1-BLDG0A13		F1-BLDG2643
		Location Type:		Residence	Residence	Residence	Non-Residence	Non-Residence	Non-Residence		Non-Residence
		Address:		5591 Bennion Drive	5609 Bennion Court	5629 Bennion Court	Building 75,ADMIN OFFICE (SAFETY), 891 Bougainville Dr	Building 617,PEARL HARBOR COMMISSARY	Building A13,ADMIN OFFICE		Building 2643,TACO BELL MOANALUA SHOP CTR, 934 Valkenburgh St
		Field Sample ID:		220119-F1-AT02	220119-F1-LT07	220119-F1-DT01	220120-F1-AT06	220120-F1-AT05	220120-F1-BT01	220120-F1-BT02	220120-F1-ET05
		Sample Date:		2022-01-19	2022-01-19	2022-01-19	2022-01-20	2022-01-20	2022-01-20	2022-01-20	2022-01-20
		Sample Type:		FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)
		DOH Project Screening Level	Basis of Project Screening Level								
Method Group	Analyte										
Volatile Organic Compounds (ppb)	1,1,1-Trichloroethane	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	1,1,2-Trichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,1-Dichloroethene	7	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichlorobenzene	600	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethene (Total)	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Methylene chloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Styrene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Vinyl chloride	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND

Summary of Chemistry Results
Zone F1 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 F1

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

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	F1-BENN5591	F1-BENN5609	F1-BENN5629	F1-BLDG0075	F1-BLDG0617	F1-BLDG0A13		F1-BLDG2643
				Location Type:	Residence	Residence	Residence	Non-Residence	Non-Residence	Non-Residence		Non-Residence
				Address:	5591 Bennion Drive	5609 Bennion Court	5629 Bennion Court	Building 75,ADMIN OFFICE (SAFETY), 891 Bougainville Dr	Building 617,PEARL HARBOR COMMISSARY	Building A13,ADMIN OFFICE		Building 2643,TACO BELL MOANALUA SHOP CTR, 934 Valkenburgh St
				Field Sample ID:	220119-F1-AT02	220119-F1-LT07	220119-F1-DT01	220120-F1-AT06	220120-F1-AT05	220120-F1-BT01	220120-F1-BT02	220120-F1-ET05
				Sample Date:	2022-01-19	2022-01-19	2022-01-19	2022-01-20	2022-01-20	2022-01-20	2022-01-20	2022-01-20
				Sample Type:	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)
Volatile Organic Compounds (ppb)	Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND	ND	

Summary of Chemistry Results
Zone F1 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 F1

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:	F1-BLDG2654	F1-BLDG4827	F1-BOUG4857					F1-CAKO4517
				Location Type:	Non-Residence	Non-Residence	Child Development Center					Residence
				Address:	Building 2654,PANDA EXPRESS, 4847 Warden Ave	Building 4827,JOINT BASE PHH MILITARY & FAMILY SERVICES, 4827 Bougainville Dr	Moanalua Pre-School - Kamaaina Kids - 4857 Bougainville Dr, Honolulu					4517 Cakon Place
				Field Sample ID:	220120-F1-ET04	220120-F1-AT04	220118-F1-BT01	220118-F1-CT03	220118-F1-CT04	220118-F1-DT03	220118-F1-DT04	220119-F1-LT05
				Sample Date:	2022-01-20	2022-01-20	2022-01-18	2022-01-18	2022-01-18	2022-01-18	2022-01-18	2022-01-19
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level									
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	1660	ND	ND	ND	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Motor Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	211	ISP	ND	ND	ND	ND	ND	ND	ND	ND	ND
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Arsenic	10	MCL	0.300	ND	ND	ND	ND	ND	ND	ND	0.185
	Barium	2000	MCL	2.10	2.90	2.10	2.10	2.20	2.20	2.10	1.93	
	Beryllium	4	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Cadmium	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Chromium	100	MCL	1.70	1.70	0.760	0.660	0.530	0.720	ND	1.41	
	Copper	1300	MCL	37.0	65.0	3.90	3.30	1.30	36.0	12.0	32.7	
	Lead	15	MCL	0.120	0.140	0.180	ND	ND	0.140	0.150	ND	
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	1.20	ND	ND	ND	ND	ND	ND	0.689	
	Thallium	2	MCL	ND	ND	ND	ND	ND	0.0810	ND	ND	
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	2-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Bis(2-ethylhexyl)phthalate	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Hexachlorobenzene	--	--	ND	--	ND	ND	ND	ND	ND	ND	ND
	Hexachlorocyclopentadiene	--	--	ND	--	ND	ND	ND	ND	ND	ND	ND
	Naphthalene	17	EAL	ND	ND	ND	ND	ND	ND	ND	ND	ND

Summary of Chemistry Results
Zone F1 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 F1

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

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	F1-BLDG2654	F1-BLDG4827	F1-BOUG4857					F1-CAKO4517
				Location Type:	Non-Residence	Non-Residence	Child Development Center					Residence
				Address:	Building 2654,PANDA EXPRESS, 4847 Warden Ave	Building 4827,JOINT BASE PHH MILITARY & FAMILY SERVICES, 4827 Bougainville Dr	Moanalua Pre-School - Kamaaina Kids - 4857 Bougainville Dr, Honolulu					4517 Cakon Place
				Field Sample ID:	220120-F1-ET04	220120-F1-AT04	220118-F1-BT01	220118-F1-CT03	220118-F1-CT04	220118-F1-DT03	220118-F1-DT04	220119-F1-LT05
				Sample Date:	2022-01-20	2022-01-20	2022-01-18	2022-01-18	2022-01-18	2022-01-18	2022-01-18	2022-01-19
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Volatile Organic Compounds (ppb)	1,1,1-Trichloroethane	--	--	ND	ND	ND	ND	ND	ND	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
	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

Summary of Chemistry Results
Zone F1 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 F1

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:	F1-BLDG2654	F1-BLDG4827	F1-BOUG4857						F1-CAKO4517
		Location Type:	Non-Residence	Non-Residence	Child Development Center						Residence
		Address:	Building 2654,PANDA EXPRESS, 4847 Warden Ave	Building 4827,JOINT BASE PHH MILITARY & FAMILY SERVICES, 4827 Bougainville Dr	Moanalua Pre-School - Kamaaina Kids - 4857 Bougainville Dr, Honolulu						4517 Cakon Place
		Field Sample ID:	220120-F1-ET04	220120-F1-AT04	220118-F1-BT01	220118-F1-CT03	220118-F1-CT04	220118-F1-DT03	220118-F1-DT04		220119-F1-LT05
		Sample Date:	2022-01-20	2022-01-20	2022-01-18	2022-01-18	2022-01-18	2022-01-18	2022-01-18		2022-01-19
		Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)		N (Normal)
		DOH Project Screening Level	Basis of Project Screening Level								
Method Group	Analyte										
Volatile Organic Compounds (ppb)	Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND	ND

Summary of Chemistry Results
Zone F1 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 F1

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:		F1-CLAR4412	F1-CLAR4427	F1-FLAH4326	F1-FLAH4328	F1-FLAH4335	F1-FLAH4337	F1-FUQU5209	F1-FUQU5313
		Location Type:		Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
		Address:		4412 Clarey Boulevard	4427 Clarey Boulevard	4326 Flaherty Circle	4328 Flaherty Circle	4335 Flaherty Circle	4337 Flaherty Circle	5209 Fuqua Lane	5313 Fuqua Street
		Field Sample ID:		220119-F1-ET06	220119-F1-ET03	220120-F1-HT03	220118-F1-JT03	220119-F1-DT04	220120-F1-KT01	220119-F1-ET05	220119-F1-BT10
		Sample Date:		2022-01-19	2022-01-19	2022-01-20	2022-01-18	2022-01-19	2022-01-20	2022-01-19	2022-01-19
		Sample Type:		N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level								
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	2240 §	ND	2210 §	ND	ND	1570	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Motor Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	211	ISP	ND	ND	ND	ND	ND	ND	ND	ND
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Arsenic	10	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Barium	2000	MCL	2.30	1.80	2.00	2.60	1.90	2.00	1.90	2.10
	Beryllium	4	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Cadmium	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Chromium	100	MCL	1.80	2.20	1.60	0.510	1.60	1.60	1.80	1.60
	Copper	1300	MCL	180	29.0	90.0	140	60.0	77.0	20.0	36.0
	Lead	15	MCL	0.130	ND	ND	0.200	ND	0.320	0.220	0.0920
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Thallium	2	MCL	ND	ND	ND	ND	ND	ND	0.0920	ND
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND
	2-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Bis(2-ethylhexyl)phthalate	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Hexachlorobenzene	--	--	ND	ND	--	ND	ND	--	ND	--
	Hexachlorocyclopentadiene	--	--	ND	ND	--	ND	ND	--	ND	--
	Naphthalene	17	EAL	ND	ND	ND	ND	ND	ND	ND	ND
Volatile Organic Compounds (ppb)	1,1,1-Trichloroethane	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	1,1,2-Trichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND

Summary of Chemistry Results
Zone F1 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 F1

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:	F1-CLAR4412	F1-CLAR4427	F1-FLAH4326	F1-FLAH4328	F1-FLAH4335	F1-FLAH4337	F1-FUQU5209	F1-FUQU5313
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
		Address:	4412 Clarey Boulevard	4427 Clarey Boulevard	4326 Flaherty Circle	4328 Flaherty Circle	4335 Flaherty Circle	4337 Flaherty Circle	5209 Fuqua Lane	5313 Fuqua Street
		Field Sample ID:	220119-F1-ET06	220119-F1-ET03	220120-F1-HT03	220118-F1-JT03	220119-F1-DT04	220120-F1-KT01	220119-F1-ET05	220119-F1-BT10
		Sample Date:	2022-01-19	2022-01-19	2022-01-20	2022-01-18	2022-01-19	2022-01-20	2022-01-19	2022-01-19
		Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level							
Volatile Organic Compounds (ppb)	1,1-Dichloroethene	7	MCL	ND	ND	ND	ND	ND	ND	ND
	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichlorobenzene	600	MCL	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethene (Total)	70	MCL	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND
	Methylene chloride	5	MCL	ND	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND
	Styrene	100	MCL	ND	ND	ND	ND	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Vinyl chloride	2	MCL	ND	ND	ND	ND	ND	ND	ND
	Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND

Summary of Chemistry Results
Zone F1 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 F1

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:	F1-HYD009A	F1-HYD014A	F1-HYD017B	F1-HYD028A	F1-HYD029A	F1-HYD037A	F1-HYD0609	F1-JONE4806
		Location Type:	Hydrant	Hydrant	Hydrant	Hydrant	Hydrant	Hydrant	Hydrant	Residence
		Address:	FH ID: FH:9A	FH ID: FH:14A	FH ID: FH:17B	FH ID: FH:28A	FH ID: FH:29A	FH ID: FH:37A	FH ID: FH:609	4806 Jones Court
		Field Sample ID:	220114-F1-ZT06	220114-F1-ZT05	220113-F1-ZT06	220114-F1-ZT01	220113-F1-ZT04	220114-F1-ZT04	220113-F1-WT05	220119-F1-DT02
		Sample Date:	2022-01-14	2022-01-14	2022-01-13	2022-01-14	2022-01-13	2022-01-14	2022-01-13	2022-01-19
		Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level							
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	1530	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	56.0	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	56.0	ND	ND	ND
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	0.130	ND
	Arsenic	10	MCL	0.230	0.310	0.230	0.360	ND	0.290	0.280
	Barium	2000	MCL	2.30	2.20	2.20	2.00	2.40	4.20	3.50
	Beryllium	4	MCL	ND	ND	ND	ND	ND	ND	ND
	Cadmium	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Chromium	100	MCL	1.30	1.30	1.50	1.20	1.80	1.30	0.680
	Copper	1300	MCL	4.60	3.10	2.20	3.20	2.90	4.30	2.90
	Lead	15	MCL	1.00	0.370	0.500	0.960	0.980	0.880	0.460
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	1.10	1.40	0.830	1.60	0.740	0.770	0.560
	Thallium	2	MCL	ND	0.0420	ND	ND	ND	ND	0.0830
Not Assigned (ppb)	Pentachlorophenol	1	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	--	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
	Chlordane	--	--	ND	ND	ND	ND	ND	ND	--

Summary of Chemistry Results
Zone F1 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 F1

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:	F1-HYD009A	F1-HYD014A	F1-HYD017B	F1-HYD028A	F1-HYD029A	F1-HYD037A	F1-HYD0609	F1-JONE4806
		Location Type:	Hydrant	Hydrant	Hydrant	Hydrant	Hydrant	Hydrant	Hydrant	Residence
		Address:	FH ID: FH:9A	FH ID: FH:14A	FH ID: FH:17B	FH ID: FH:28A	FH ID: FH:29A	FH ID: FH:37A	FH ID: FH:609	4806 Jones Court
		Field Sample ID:	220114-F1-ZT06	220114-F1-ZT05	220113-F1-ZT06	220114-F1-ZT01	220113-F1-ZT04	220114-F1-ZT04	220113-F1-WT05	220119-F1-DT02
		Sample Date:	2022-01-14	2022-01-14	2022-01-13	2022-01-14	2022-01-13	2022-01-14	2022-01-13	2022-01-19
		Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level							
Synthetic Organic Compounds (ppb)	Endrin	--	--	ND	ND	ND	ND	ND	ND	--
	gamma-BHC (Lindane)	--	--	ND	ND	ND	ND	ND	ND	--
	Heptachlor	--	--	ND	ND	ND	ND	ND	ND	--
	Heptachlor epoxide	--	--	ND	ND	ND	ND	ND	ND	--
	Hexachlorobenzene	--	--	ND	ND	ND	ND	ND	ND	ND
	Hexachlorocyclopentadiene	--	--	ND	ND	ND	ND	ND	ND	ND
	Methoxychlor	--	--	ND	ND	ND	ND	ND	ND	--
	Naphthalene	17	EAL	ND	ND	ND	ND	0.0390	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	--
	Simazine	--	--	--	--	ND	--	ND	ND	--
Volatile Organic Compounds (ppb)	1,1,1-Trichloroethane	--	--	ND	ND	ND	ND	ND	ND	ND
	1,1,2-Trichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND
	1,1-Dichloroethene	7	MCL	ND	ND	ND	ND	ND	ND	ND
	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichlorobenzene	600	MCL	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethene (Total)	70	MCL	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND	ND	ND

Summary of Chemistry Results
Zone F1 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 F1

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:	F1-HYD009A	F1-HYD014A	F1-HYD017B	F1-HYD028A	F1-HYD029A	F1-HYD037A	F1-HYD0609	F1-JONE4806
		Location Type:	Hydrant	Hydrant	Hydrant	Hydrant	Hydrant	Hydrant	Hydrant	Residence
		Address:	FH ID: FH:9A	FH ID: FH:14A	FH ID: FH:17B	FH ID: FH:28A	FH ID: FH:29A	FH ID: FH:37A	FH ID: FH:609	4806 Jones Court
		Field Sample ID:	220114-F1-ZT06	220114-F1-ZT05	220113-F1-ZT06	220114-F1-ZT01	220113-F1-ZT04	220114-F1-ZT04	220113-F1-WT05	220119-F1-DT02
		Sample Date:	2022-01-14	2022-01-14	2022-01-13	2022-01-14	2022-01-13	2022-01-14	2022-01-13	2022-01-19
		Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level							
Volatile Organic Compounds (ppb)	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND
	Methylene chloride	5	MCL	ND	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND
	Styrene	100	MCL	ND	ND	ND	ND	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Vinyl chloride	2	MCL	ND	ND	ND	ND	ND	ND	ND
	Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND

Summary of Chemistry Results
Zone F1 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 F1

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: Location Type: Address: Field Sample ID: Sample Date: Sample Type:		F1-JONE4806 Residence 4806 Jones Court 220119-F1-DT03 2022-01-19 FD (Field Duplicate)	F1-JONE4807 Residence 4807 Jones Court 220120-F1-BT04 2022-01-20 N (Normal)	F1-JONE4818 Residence 4818 Jones Court 220119-F1-HT01 2022-01-19 N (Normal)	F1-KIDD4907 Residence 4907 Kidd Court 220119-F1-FT03 2022-01-19 N (Normal)	F1-KIDD4913 Residence 4913 Kidd Court 220120-F1-IT03 2022-01-20 N (Normal)	F1-KIDD4919 Residence 4919 Kidd Court 220119-F1-AT08 2022-01-19 N (Normal)	F1-KIDD4926 Residence 4926 Kidd Court 220119-F1-AT04 2022-01-19 N (Normal)	F1-KIDD5011 Residence 5011 Kidd Street 220119-F1-FT04 2022-01-19 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	3040 §	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Motor Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	211	ISP	ND	ND	ND	ND	ND	ND	ND	ND
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Arsenic	10	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Barium	2000	MCL	2.10	2.20	2.00	1.90	1.90	2.10	2.10	2.20
	Beryllium	4	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Cadmium	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Chromium	100	MCL	ND	1.60	1.50	0.590	1.70	1.80	1.80	ND
	Copper	1300	MCL	83.0	130	45.5	110	110	45.0	130	190
	Lead	15	MCL	ND	0.310	ND	ND	ND	0.180	ND	ND
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	ND	ND	1.60	ND	ND	ND	ND	ND
	Thallium	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND
	2-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Bis(2-ethylhexyl)phthalate	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Hexachlorobenzene	--	--	ND	--	ND	ND	--	--	--	ND
	Hexachlorocyclopentadiene	--	--	ND	--	ND	ND	--	--	--	ND
	Naphthalene	17	EAL	ND	ND	ND	ND	ND	ND	ND	ND
Volatile Organic Compounds (ppb)	1,1,1-Trichloroethane	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	1,1,2-Trichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND

Summary of Chemistry Results
Zone F1 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 F1

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:	F1-JONE4806	F1-JONE4807	F1-JONE4818	F1-KIDD4907	F1-KIDD4913	F1-KIDD4919	F1-KIDD4926	F1-KIDD5011
				Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
				Address:	4806 Jones Court	4807 Jones Court	4818 Jones Court	4907 Kidd Court	4913 Kidd Court	4919 Kidd Court	4926 Kidd Court	5011 Kidd Street
				Field Sample ID:	220119-F1-DT03	220120-F1-BT04	220119-F1-HT01	220119-F1-FT03	220120-F1-IT03	220119-F1-AT08	220119-F1-AT04	220119-F1-FT04
				Sample Date:	2022-01-19	2022-01-20	2022-01-19	2022-01-19	2022-01-20	2022-01-19	2022-01-19	2022-01-19
				Sample Type:	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level									
Volatile Organic Compounds (ppb)	1,1-Dichloroethene	7	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichlorobenzene	600	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethene (Total)	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Methylene chloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Styrene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Vinyl chloride	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND

Summary of Chemistry Results
Zone F1 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 F1

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:		F1-KIDD5013		F1-KIDD5018		F1-KIDD5022		F1-MCMO5404	F1-MCMO5405	F1-MCMO5412
		Location Type:		Residence		Residence		Residence		Residence	Residence	Residence
		Address:		5013 Kidd Street		5018 Kidd Street		5022 Kidd Street		5404 McMorris Drive	5405 McMorris Drive	5412 McMorris Drive
		Field Sample ID:		220119-F1-BT07		220118-F1-JT05	220120-F1-JT03	220120-F1-GT01	220120-F1-GT02	220119-F1-FT02	220119-F1-LT01	220119-F1-HT05
		Sample Date:		2022-01-19		2022-01-18	2022-01-20	2022-01-20	2022-01-20	2022-01-19	2022-01-19	2022-01-19
		Sample Type:		N (Normal)		N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level									
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND		2210 §	2170 §	1910	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND		ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND		ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Motor Oil)	--	--	ND	ND	ND		ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	211	ISP	ND	ND	ND		ND	ND	ND	ND	ND
Metals (ppb)	Antimony	6	MCL	ND	ND	ND		ND	ND	ND	ND	ND
	Arsenic	10	MCL	ND	ND	ND		ND	ND	0.510	0.194	ND
	Barium	2000	MCL	2.10	2.20	2.20		2.00	2.00	2.20	2.09	2.40
	Beryllium	4	MCL	ND	ND	ND		ND	ND	ND	ND	ND
	Cadmium	5	MCL	ND	ND	ND		ND	ND	ND	ND	ND
	Chromium	100	MCL	1.70	0.500	1.80		1.60	1.60	0.510	1.40	1.30
	Copper	1300	MCL	23.0	95.0	160		69.0	55.0	88.0	27.4	220
	Lead	15	MCL	ND	0.460	ND		0.360	0.280	ND	ND	ND
	Mercury	2	MCL	ND	ND	ND		ND	ND	ND	ND	ND
	Selenium	50	MCL	ND	ND	ND		ND	ND	ND	0.470	ND
	Thallium	2	MCL	ND	ND	ND		ND	ND	ND	ND	ND
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	10	EAL	ND	ND	ND		ND	ND	ND	ND	ND
	2-Methylnaphthalene	10	EAL	ND	ND	ND		ND	ND	ND	ND	ND
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND		ND	ND	ND	ND	ND
	Bis(2-ethylhexyl)phthalate	6	MCL	ND	ND	ND		ND	ND	ND	ND	ND
	Hexachlorobenzene	--	--	--	ND	--		--	--	ND	ND	ND
	Hexachlorocyclopentadiene	--	--	--	ND	--		--	--	ND	ND	ND
	Naphthalene	17	EAL	ND	ND	ND		ND	ND	ND	ND	ND
Volatile Organic Compounds (ppb)	1,1,1-Trichloroethane	--	--	ND	ND	ND		ND	ND	ND	ND	ND
	1,1,2-Trichloroethane	5	MCL	ND	ND	ND		ND	ND	ND	ND	ND

Summary of Chemistry Results
Zone F1 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 F1

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:		F1-KIDD5013		F1-KIDD5018		F1-KIDD5022		F1-MCMO5404	F1-MCMO5405	F1-MCMO5412
		Location Type:		Residence		Residence		Residence		Residence	Residence	Residence
		Address:		5013 Kidd Street		5018 Kidd Street		5022 Kidd Street		5404 McMorris Drive	5405 McMorris Drive	5412 McMorris Drive
		Field Sample ID:		220119-F1-BT07		220118-F1-JT05	220120-F1-JT03	220120-F1-GT01	220120-F1-GT02	220119-F1-FT02	220119-F1-LT01	220119-F1-HT05
		Sample Date:		2022-01-19		2022-01-18	2022-01-20	2022-01-20	2022-01-20	2022-01-19	2022-01-19	2022-01-19
		Sample Type:		N (Normal)		N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level									
Volatile Organic Compounds (ppb)	1,1-Dichloroethene	7	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichlorobenzene	600	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethene (Total)	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Methylene chloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Styrene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Vinyl chloride	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND

Summary of Chemistry Results
Zone F1 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 F1

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

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	F1-MCMO5423	F1-MCMO5434		F1-MCMO5460	F1-MCMO5464	F1-MCMO5477	F1-MCMO5486	F1-MOAN0001
				Location Type:	Residence	Residence		Residence	Residence	Residence	Residence	School
				Address:	5423 McMorris Drive	5434 McMorris Drive		5460 McMorris Drive	5464 McMorris Drive	5477 McMorris Drive	5486 McMorris Drive	Pearl Harbor Elementary School 1 Moanalua Ridge, Honolulu, HI
				Field Sample ID:	220119-F1-BT06	220119-F1-HT02	220119-F1-HT03	220119-F1-CT04	220119-F1-FT06	220119-F1-GT05	220120-F1-GT04	220115-F1-CT04
				Sample Date:	2022-01-19	2022-01-19	2022-01-19	2022-01-19	2022-01-19	2022-01-19	2022-01-20	2022-01-15
				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	ND	ND	ND	ND	ND	ND	ND	2130 §	
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
	Petroleum Hydrocarbons (as Motor Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
	Petroleum Hydrocarbons, Total	211	ISP	ND	ND	ND	ND	ND	ND	ND	ND	
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND	
	Arsenic	10	MCL	ND	ND	ND	ND	ND	ND	ND	ND	
	Barium	2000	MCL	2.00	2.20	2.20	2.10	2.10	2.30	2.10	2.10	
	Beryllium	4	MCL	ND	ND	ND	ND	ND	ND	ND	ND	
	Cadmium	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	
	Chromium	100	MCL	1.70	1.40	1.50	1.70	1.60	1.40	1.50	1.90	
	Copper	1300	MCL	57.0	96.4	77.9	77.0	120	65.5	63.0	220	
	Lead	15	MCL	ND	ND	ND	0.130	ND	ND	0.390	0.280	
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	
	Selenium	50	MCL	ND	1.50	1.60	ND	ND	ND	ND	ND	
	Thallium	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND	
	2-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND	
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	
	Bis(2-ethylhexyl)phthalate	6	MCL	ND	ND	ND	ND	ND	ND	ND	2.20	
	Hexachlorobenzene	--	--	--	ND	ND	--	ND	ND	--	ND	
	Hexachlorocyclopentadiene	--	--	--	ND	ND	--	ND	ND	--	ND	
	Naphthalene	17	EAL	ND	ND	ND	ND	ND	ND	ND	ND	

Summary of Chemistry Results
Zone F1 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 F1

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

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	F1-MCMO5434		F1-MCMO5460	F1-MCMO5464	F1-MCMO5477	F1-MCMO5486	F1-MOAN0001		
				Location Type:	Residence		Residence	Residence	Residence	Residence	School		
				Address:	5423 McMorris Drive		5434 McMorris Drive		5460 McMorris Drive	5464 McMorris Drive	5477 McMorris Drive	5486 McMorris Drive	Pearl Harbor Elementary School 1 Moanalua Ridge, Honolulu, HI
				Field Sample ID:	220119-F1-BT06	220119-F1-HT02	220119-F1-HT03	220119-F1-CT04	220119-F1-FT06	220119-F1-GT05	220120-F1-GT04	220115-F1-CT04	
				Sample Date:	2022-01-19	2022-01-19	2022-01-19	2022-01-19	2022-01-19	2022-01-19	2022-01-20	2022-01-15	
				Sample Type:	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level										
Volatile Organic Compounds (ppb)	1,1,1-Trichloroethane	--	--	ND	ND	ND	ND	ND	ND	ND	ND		
	1,1,2-Trichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND		
	1,1-Dichloroethene	7	MCL	ND	ND	ND	ND	ND	ND	ND	ND		
	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND		
	1,2-Dichlorobenzene	600	MCL	ND	ND	ND	ND	ND	ND	ND	ND		
	1,2-Dichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND		
	1,2-Dichloroethene (Total)	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND		
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND		
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND	ND	ND	ND		
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND		
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND		
	Chlorobenzene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND		
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND		
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND	ND		
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND		
	Methylene chloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND		
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND		
	Styrene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND		
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND		
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND	ND		
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND		
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND		
	Vinyl chloride	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND		

Summary of Chemistry Results
Zone F1 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 F1

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

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	F1-MCMO5423	F1-MCMO5434		F1-MCMO5460	F1-MCMO5464	F1-MCMO5477	F1-MCMO5486	F1-MOAN0001
				Location Type:	Residence	Residence		Residence	Residence	Residence	Residence	School
				Address:	5423 McMorris Drive	5434 McMorris Drive		5460 McMorris Drive	5464 McMorris Drive	5477 McMorris Drive	5486 McMorris Drive	Pearl Harbor Elementary School 1 Moanalua Ridge, Honolulu, HI
				Field Sample ID:	220119-F1-BT06	220119-F1-HT02	220119-F1-HT03	220119-F1-CT04	220119-F1-FT06	220119-F1-GT05	220120-F1-GT04	220115-F1-CT04
				Sample Date:	2022-01-19	2022-01-19	2022-01-19	2022-01-19	2022-01-19	2022-01-19	2022-01-20	2022-01-15
				Sample Type:	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Volatile Organic Compounds (ppb)	Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND	ND	

Summary of Chemistry Results
Zone F1 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 F1

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:	F1-MOAN0001							
				Location Type:	School							
				Address:	Pearl Harbor Elementary School 1 Moanalua Ridge, Honolulu, HI							
				Field Sample ID:	220115-F1-CT07	220115-F1-CT08	220115-F1-CT09	220115-F1-DT02	220115-F1-DT03	220117-F1-CT02	220117-F1-CT05	220117-F1-CT06
				Sample Date:	2022-01-15	2022-01-15	2022-01-15	2022-01-15	2022-01-15	2022-01-17	2022-01-17	2022-01-17
				Sample Type:	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (72 Hour Stagnation)	N (72 Hour Stagnation)	N (72 Hour Stagnation)
		DOH Project Screening Level	Basis of Project Screening Level									
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level									
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	1740	1610	1970	1730	ND	4020 §	ND	
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND	
	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	ND
	Arsenic	10	MCL	ND	ND	ND	ND	ND	0.163	0.116	ND	ND
	Barium	2000	MCL	2.20	2.20	2.00	2.10	2.20	2.21	2.10	2.10	2.10
	Beryllium	4	MCL	ND	ND	ND	ND	5.70 §	ND	ND	ND	ND
	Cadmium	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Chromium	100	MCL	1.80	1.80	1.90	2.00	1.90	1.39	1.35	1.60	1.60
	Copper	1300	MCL	220	200	21.0	19.0	160	215	235	46.0	46.0
	Lead	15	MCL	0.350	1.70	0.270	0.180	0.500	0.286	1.08	ND	ND
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	ND	ND	ND	ND	ND	0.711	0.330	ND	ND
	Thallium	2	MCL	ND	ND	0.120	ND	ND	ND	ND	ND	ND
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	2-Ethylhexyl adipate	--	--	--	--	--	--	--	ND	ND	--	--
	2-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Alachlor	--	--	--	--	--	--	--	ND	ND	--	--
	Atrazine	--	--	--	--	--	--	--	ND	ND	--	--
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Bis(2-ethylhexyl)phthalate	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND

Summary of Chemistry Results
Zone F1 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 F1

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:		F1-MOAN0001							
		Location Type:		School							
		Address:		Pearl Harbor Elementary School 1 Moanalua Ridge, Honolulu, HI							
		Field Sample ID:		220115-F1-CT07	220115-F1-CT08	220115-F1-CT09	220115-F1-DT02	220115-F1-DT03	220117-F1-CT02	220117-F1-CT05	220117-F1-CT06
		Sample Date:		2022-01-15	2022-01-15	2022-01-15	2022-01-15	2022-01-15	2022-01-17	2022-01-17	2022-01-17
		Sample Type:		FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (72 Hour Stagnation)	N (72 Hour Stagnation)	N (72 Hour Stagnation)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level								
Synthetic Organic Compounds (ppb)	Endrin	--	--	--	--	--	--	--	ND	ND	--
	gamma-BHC (Lindane)	--	--	--	--	--	--	--	ND	ND	--
	Heptachlor	--	--	--	--	--	--	--	ND	ND	--
	Heptachlor epoxide	--	--	--	--	--	--	--	ND	ND	--
	Hexachlorobenzene	--	--	ND	ND	ND	ND	ND	ND	ND	--
	Hexachlorocyclopentadiene	--	--	ND	ND	ND	ND	ND	ND	ND	--
	Methoxychlor	--	--	--	--	--	--	--	ND	ND	--
	Naphthalene	17	EAL	ND	ND	ND	ND	ND	ND	ND	ND
	Pentachlorophenol	1	MCL	--	--	--	--	--	ND	ND	--
	Simazine	--	--	--	--	--	--	--	ND	ND	--
Volatile Organic Compounds (ppb)	1,1,1-Trichloroethane	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	1,1,2-Trichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,1-Dichloroethene	7	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichlorobenzene	600	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethene (Total)	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND

Summary of Chemistry Results
Zone F1 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 F1

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:	F1-MOAN0001							
				Location Type:	School							
				Address:	Pearl Harbor Elementary School 1 Moanalua Ridge, Honolulu, HI							
				Field Sample ID:	220115-F1-CT07	220115-F1-CT08	220115-F1-CT09	220115-F1-DT02	220115-F1-DT03	220117-F1-CT02	220117-F1-CT05	220117-F1-CT06
				Sample Date:	2022-01-15	2022-01-15	2022-01-15	2022-01-15	2022-01-15	2022-01-17	2022-01-17	2022-01-17
				Sample Type:	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (72 Hour Stagnation)	N (72 Hour Stagnation)	N (72 Hour Stagnation)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level									
Volatile Organic Compounds (ppb)	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	

Summary of Chemistry Results
Zone F1 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 F1

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:	F1-MOAN0001				F1-MORE3136	F1-MORE3305	F1-MORE3309	
				Location Type:	School				Residence	Residence	Residence	
				Address:	Pearl Harbor Elementary School 1 Moanalua Ridge, Honolulu, HI				3136 Moreell Drive	3305 Moreell Street	3309 Moreell Street	
				Field Sample ID:	220117-F1-DT04	220117-F1-DT05	F1-TW-0017726-22049-N-1	F1-TW-0017726-22050-N-1-R1	220119-F1-AT09	220119-F1-DT07	220118-F1-FT07	220120-F1-FT01
				Sample Date:	2022-01-17	2022-01-17	2022-02-18	2022-02-19	2022-01-19	2022-01-19	2022-01-18	2022-01-20
				Sample Type:	N (72 Hour Stagnation)	N (72 Hour Stagnation)	N (Normal)	N (Normal)	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	ND	ND	--	--	ND	1700	1690	1700	
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)	--	--	180	ND	--	--	ND	ND	ND	ND	
	Petroleum Hydrocarbons, Total	211	ISP	180	ND	--	--	ND	ND	ND	ND	
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND	
	Arsenic	10	MCL	ND	ND	ND	ND	ND	ND	ND	ND	
	Barium	2000	MCL	2.10	2.20	1.90	2.10	2.10	2.00	2.00	2.10	
	Beryllium	4	MCL	ND	ND	ND	ND	ND	ND	ND	ND	
	Cadmium	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	
	Chromium	100	MCL	1.70	1.70	2.00	1.50	1.70	1.80	0.600	1.80	
	Copper	1300	MCL	27.0	170	20.7	20.3	70.0	34.0	120	120	
	Lead	15	MCL	0.280	0.440	0.570	0.520	0.330	0.320	ND	0.100	
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	
	Selenium	50	MCL	ND	ND	ND	ND	ND	ND	ND	ND	
	Thallium	2	MCL	ND	ND	ND	0.0600	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	--	
	Hexachlorocyclopentadiene	--	--	--	--	--	--	--	ND	ND	--	
	Naphthalene	17	EAL	ND	ND	--	--	ND	ND	ND	ND	

Summary of Chemistry Results
Zone F1 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 F1

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

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	F1-MOAN0001				F1-MORE3136	F1-MORE3305	F1-MORE3309	
				Location Type:	School				Residence	Residence	Residence	
				Address:	Pearl Harbor Elementary School 1 Moanalua Ridge, Honolulu, HI				3136 Moreell Drive	3305 Moreell Street	3309 Moreell Street	
				Field Sample ID:	220117-F1-DT04	220117-F1-DT05	F1-TW-0017726-22049-N-1	F1-TW-0017726-22050-N-1-R1	220119-F1-AT09	220119-F1-DT07	220118-F1-FT07	220120-F1-FT01
				Sample Date:	2022-01-17	2022-01-17	2022-02-18	2022-02-19	2022-01-19	2022-01-19	2022-01-18	2022-01-20
Sample Type:	N (72 Hour Stagnation)	N (72 Hour Stagnation)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (72 Hour Stagnation)			
Volatile Organic Compounds (ppb)	1,1,1-Trichloroethane	--	--	ND	ND	--	--	ND	ND	ND	ND	
	1,1,2-Trichloroethane	5	MCL	ND	ND	--	--	ND	ND	ND	ND	
	1,1-Dichloroethene	7	MCL	ND	ND	--	--	ND	ND	ND	ND	
	1,2,4-Trichlorobenzene	70	MCL	ND	ND	--	--	ND	ND	ND	ND	
	1,2-Dichlorobenzene	600	MCL	ND	ND	--	--	ND	ND	ND	ND	
	1,2-Dichloroethane	5	MCL	ND	ND	--	--	ND	ND	ND	ND	
	1,2-Dichloroethene (Total)	70	MCL	ND	ND	--	--	ND	ND	ND	ND	
	1,2-Dichloropropane	5	MCL	ND	ND	--	--	ND	ND	ND	ND	
	1,4-Dichlorobenzene	75	MCL	ND	ND	--	--	ND	ND	ND	ND	
	Benzene	5	MCL	ND	ND	--	--	ND	ND	ND	ND	
	Carbon Tetrachloride	5	MCL	ND	ND	--	--	ND	ND	ND	ND	
	Chlorobenzene	100	MCL	ND	ND	--	--	ND	ND	ND	ND	
	cis-1,2-Dichloroethene	70	MCL	ND	ND	--	--	ND	ND	ND	ND	
	Ethylbenzene	700	MCL	ND	ND	--	--	ND	ND	ND	ND	
	m,p-Xylene	--	--	ND	ND	--	--	ND	ND	ND	ND	
	Methylene chloride	5	MCL	ND	ND	--	--	ND	ND	ND	ND	
	o-Xylene	--	--	ND	ND	--	--	ND	ND	ND	ND	
	Styrene	100	MCL	ND	ND	--	--	ND	ND	ND	ND	
	Tetrachloroethene (PCE)	5	MCL	ND	ND	--	--	ND	ND	ND	ND	
	Toluene	1000	MCL	ND	ND	--	--	ND	ND	ND	ND	
	trans-1,2-Dichloroethene	100	MCL	ND	ND	--	--	ND	ND	ND	ND	
	Trichloroethene (TCE)	5	MCL	ND	ND	--	--	ND	ND	ND	ND	
	Vinyl chloride	2	MCL	ND	ND	--	--	ND	ND	ND	ND	

Summary of Chemistry Results
Zone F1 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 F1

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:	F1-MOAN0001				F1-MORE3136	F1-MORE3305	F1-MORE3309	
		Location Type:	School				Residence	Residence	Residence	
		Address:	Pearl Harbor Elementary School 1 Moanalua Ridge, Honolulu, HI				3136 Moreell Drive	3305 Moreell Street	3309 Moreell Street	
		Field Sample ID:	220117-F1-DT04	220117-F1-DT05	F1-TW-0017726-22049-N-1	F1-TW-0017726-22050-N-1-R1	220119-F1-AT09	220119-F1-DT07	220118-F1-FT07	220120-F1-FT01
		Sample Date:	2022-01-17	2022-01-17	2022-02-18	2022-02-19	2022-01-19	2022-01-19	2022-01-18	2022-01-20
		Sample Type:	N (72 Hour Stagnation)	N (72 Hour Stagnation)	N (Normal)	N (Normal)	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)	Xylenes, Total	10000	MCL	ND	ND	--	--	ND	ND	ND

Summary of Chemistry Results
Zone F1 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 F1

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: Location Type: Address: Field Sample ID: Sample Date: Sample Type:		F1-PHAR4318 Residence 4318 Pharris Place 220119-F1-CT01 2022-01-19 N (Normal)	F1-REEV4711 Residence 4711 Reeves Loop 220119-F1-HT07 2022-01-19 N (Normal)	F1-REEV4720 Residence 4720 Reeves Loop 220120-F1-HT01 2022-01-20 N (Normal)		F1-REEV4733 Residence 4733 Reeves Loop 220120-F1-LT02 2022-01-20 N (Normal)	F1-REEV4751 Residence 4751 Reeves Loop 220118-F1-FT05 2022-01-18 N (Normal)		F1-REEV4760 Residence 4760 Reeves Loop 220119-F1-GT01 2022-01-19 N (Normal)
		DOH Project Screening Level	Basis of Project Screening Level								
Method Group	Analyte										
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	1550	1910	1970	ND	3360 §	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Motor Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	211	ISP	ND	ND	ND	ND	ND	ND	ND	ND
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Arsenic	10	MCL	ND	ND	ND	ND	ND	0.580	ND	ND
	Barium	2000	MCL	3.00	2.10	2.10	2.00	2.00	2.40	2.10	2.10
	Beryllium	4	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Cadmium	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Chromium	100	MCL	1.70	1.40	1.50	1.50	1.60	0.690	1.90	1.50
	Copper	1300	MCL	520	31.5	55.0	54.0	93.0	92.0	180	29.3
	Lead	15	MCL	3.70	ND	0.220	ND	0.0620	ND	0.150	ND
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	ND	ND	ND	ND	0.610	ND	ND	1.50
	Thallium	2	MCL	ND	ND	ND	ND	0.0550	ND	ND	ND
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND
	2-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Bis(2-ethylhexyl)phthalate	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Hexachlorobenzene	--	--	--	ND	--	--	ND	ND	--	ND
	Hexachlorocyclopentadiene	--	--	--	ND	--	--	ND	ND	--	ND
	Naphthalene	17	EAL	ND	ND	ND	ND	ND	ND	ND	ND
Volatile Organic Compounds (ppb)	1,1,1-Trichloroethane	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	1,1,2-Trichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND

Summary of Chemistry Results
Zone F1 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 F1

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:	F1-PHAR4318	F1-REEV4711	F1-REEV4720		F1-REEV4733	F1-REEV4751		F1-REEV4760
		Location Type:	Residence	Residence	Residence		Residence	Residence		Residence
		Address:	4318 Pharris Place	4711 Reeves Loop	4720 Reeves Loop		4733 Reeves Loop	4751 Reeves Loop		4760 Reeves Loop
		Field Sample ID:	220119-F1-CT01	220119-F1-HT07	220120-F1-HT01	220120-F1-HT02	220120-F1-LT02	220118-F1-FT05	220120-F1-FT02	220119-F1-GT01
		Sample Date:	2022-01-19	2022-01-19	2022-01-20	2022-01-20	2022-01-20	2022-01-18	2022-01-20	2022-01-19
		Sample Type:	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)	N (72 Hour Stagnation)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level							
Volatile Organic Compounds (ppb)	1,1-Dichloroethene	7	MCL	ND	ND	ND	ND	ND	ND	ND
	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichlorobenzene	600	MCL	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethene (Total)	70	MCL	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND
	Methylene chloride	5	MCL	ND	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND
	Styrene	100	MCL	ND	ND	ND	ND	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Vinyl chloride	2	MCL	ND	ND	ND	ND	ND	ND	ND
	Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND

Summary of Chemistry Results
Zone F1 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 F1

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: Location Type: Address: Field Sample ID: Sample Date: Sample Type:		F1-REEV4760 Residence 4760 Reeves Loop 220119-F1-GT07 2022-01-19 FD (Field Duplicate)	F1-REEV4763 Residence 4763 Reeves Loop 220119-F1-DT06 2022-01-19 N (Normal)	F1-ROOD4103 Residence 4103 Rood Court 220120-F1-IT01 2022-01-20 N (Normal)		F1-ROOD4117 Residence 4117 Rood Court 220119-F1-ET04 2022-01-19 N (Normal)	F1-ROOD4139 Residence 4139 Rood Court 220119-F1-DT05 2022-01-19 N (Normal)	F1-ROSS4432 Residence 4432 Ross Court 220119-F1-IT05 2022-01-19 N (Normal)	F1-SCOT4611 Residence 4611 Scott Loop 220119-F1-ET07 2022-01-19 N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level								
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND	ND	ND	1510	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Motor Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	211	ISP	ND	ND	ND	ND	ND	ND	ND	ND
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Arsenic	10	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Barium	2000	MCL	2.10	1.90	1.90	1.90	2.00	1.90	2.30	2.00
	Beryllium	4	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Cadmium	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Chromium	100	MCL	1.50	1.70	1.50	1.50	1.70	1.70	1.50	1.70
	Copper	1300	MCL	29.0	57.0	22.0	21.0	23.0	35.0	36.3	35.0
	Lead	15	MCL	ND	ND	ND	ND	ND	0.380	ND	0.160
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	1.40	ND	ND	ND	ND	ND	1.40	ND
	Thallium	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND
	2-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Bis(2-ethylhexyl)phthalate	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Hexachlorobenzene	--	--	ND	ND	--	--	ND	ND	ND	ND
	Hexachlorocyclopentadiene	--	--	ND	ND	--	--	ND	ND	ND	ND
	Naphthalene	17	EAL	ND	ND	ND	ND	ND	ND	ND	ND
Volatile Organic Compounds (ppb)	1,1,1-Trichloroethane	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	1,1,2-Trichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND

Summary of Chemistry Results
Zone F1 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 F1

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:	F1-REEV4760	F1-REEV4763	F1-ROOD4103		F1-ROOD4117	F1-ROOD4139	F1-ROSS4432	F1-SCOT4611
		Location Type:	Residence	Residence	Residence		Residence	Residence	Residence	Residence
		Address:	4760 Reeves Loop	4763 Reeves Loop	4103 Rood Court		4117 Rood Court	4139 Rood Court	4432 Ross Court	4611 Scott Loop
		Field Sample ID:	220119-F1-GT07	220119-F1-DT06	220120-F1-IT01	220120-F1-IT02	220119-F1-ET04	220119-F1-DT05	220119-F1-IT05	220119-F1-ET07
		Sample Date:	2022-01-19	2022-01-19	2022-01-20	2022-01-20	2022-01-19	2022-01-19	2022-01-19	2022-01-19
		Sample Type:	FD (Field Duplicate)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level							
Volatile Organic Compounds (ppb)	1,1-Dichloroethene	7	MCL	ND	ND	ND	ND	ND	ND	ND
	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichlorobenzene	600	MCL	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethene (Total)	70	MCL	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND
	Methylene chloride	5	MCL	ND	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND
	Styrene	100	MCL	ND	ND	ND	ND	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Vinyl chloride	2	MCL	ND	ND	ND	ND	ND	ND	ND
	Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND

Summary of Chemistry Results
Zone F1 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 F1

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:		F1-SCOT4627	F1-TAYL3400	F1-TAYL3410		F1-TAYL3440		F1-TAYL3454	
		Location Type:		Residence	Residence	Residence		Residence		Residence	
		Address:		4627 Scott Loop	3400 Taylor Street	3410 Taylor Street		3440 Taylor Street		3454 Taylor Street	
		Field Sample ID:		220119-F1-HT06	220119-F1-CT02	220118-F1-JT01	220120-F1-JT01	220119-F1-ET01	220119-F1-ET02	220118-F1-FT06	220120-F1-FT03
		Sample Date:		2022-01-19	2022-01-19	2022-01-18	2022-01-20	2022-01-19	2022-01-19	2022-01-18	2022-01-20
		Sample Type:		N (Normal)	N (Normal)	N (Normal)	N (72 Hour Stagnation)	N (Normal)	FD (Field Duplicate)	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	ND	ND	ND	ND	ND	1550	ND	1790
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Motor Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	211	ISP	ND	ND	ND	ND	ND	ND	ND	ND
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Arsenic	10	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Barium	2000	MCL	2.00	2.00	2.00	2.00	1.90	1.90	2.10	2.10
	Beryllium	4	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Cadmium	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Chromium	100	MCL	1.50	1.70	0.580	1.90	1.90	1.90	1.30	1.80
	Copper	1300	MCL	75.6	45.0	30.0	45.0	16.0	16.0	21.0	70.0
	Lead	15	MCL	ND	0.220	0.140	0.260	ND	ND	0.300	0.110
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Thallium	2	MCL	ND	ND	ND	ND	ND	0.100	ND	ND
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND
	2-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Bis(2-ethylhexyl)phthalate	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Hexachlorobenzene	--	--	ND	--	ND	--	ND	ND	ND	--
	Hexachlorocyclopentadiene	--	--	ND	--	ND	--	ND	ND	ND	--
	Naphthalene	17	EAL	ND	ND	ND	ND	ND	ND	ND	ND
Volatile Organic Compounds (ppb)	1,1,1-Trichloroethane	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	1,1,2-Trichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND

Summary of Chemistry Results
Zone F1 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 F1

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: Location Type: Address: Field Sample ID: Sample Date: Sample Type:		F1-SCOT4627 Residence 4627 Scott Loop 220119-F1-HT06 2022-01-19 N (Normal)	F1-TAYL3400 Residence 3400 Taylor Street 220119-F1-CT02 2022-01-19 N (Normal)	F1-TAYL3410 Residence 3410 Taylor Street 220118-F1-JT01 2022-01-18 N (Normal)		F1-TAYL3440 Residence 3440 Taylor Street 220119-F1-ET01 2022-01-19 N (Normal)		F1-TAYL3454 Residence 3454 Taylor Street 220118-F1-FT06 2022-01-18 N (Normal)	
		DOH Project Screening Level	Basis of Project Screening Level								
Method Group	Analyte										
Volatile Organic Compounds (ppb)	1,1-Dichloroethene	7	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichlorobenzene	600	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethene (Total)	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Methylene chloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Styrene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Vinyl chloride	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND	ND

Summary of Chemistry Results
Zone F1 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 F1

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: F1-TAYL3465		F1-TAYL3476		F1-TAYL3481		F1-TAYL3486		F1-THOM4204		F1-THOM4222	
				Location Type: Residence		Residence		Residence		Residence		Residence		Residence	
				Address: 3465 Taylor Street		3476 Taylor Street		3481 Taylor Street		3486 Taylor Street		4204 Thomas Way		4222 Thomas Way	
				Field Sample ID: 220119-F1-BT04 220119-F1-BT05		220119-F1-HT04 220119-F1-FT05		220119-F1-LT02 220119-F1-LT03		220119-F1-IT07 220119-F1-BT09					
				Sample Date: 2022-01-19 2022-01-19		2022-01-19 2022-01-19		2022-01-19 2022-01-19		2022-01-19 2022-01-19		2022-01-19 2022-01-19		2022-01-19 2022-01-19	
				Sample Type: N (Normal) FD (Field Duplicate)		N (Normal) N (Normal)		N (Normal) FD (Field Duplicate)		N (Normal) N (Normal)		N (Normal) N (Normal)		N (Normal) N (Normal)	
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level												
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND	1940	ND	603	ND	ND	ND	ND	ND	ND
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	0.189	0.205	ND	ND	ND	ND	ND	ND
	Barium	2000	MCL	2.40	2.30	2.70	2.10	1.97	2.05	2.10	2.10	2.10	2.10	2.10	2.10
	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	1.80	1.70	1.40	1.70	1.47	1.42	1.30	1.70	1.70	1.70	1.70	1.70
	Copper	1300	MCL	120	130	264	130	32.7	34.2	71.8	31.0	31.0	31.0	31.0	31.0
	Lead	15	MCL	0.230	0.260	0.300	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	ND	ND	ND	ND	0.693	0.802	ND	ND	ND	ND	ND	ND
	Thallium	2	MCL	ND	ND	ND	ND	0.100	ND	ND	ND	ND	ND	ND	ND
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	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
	Hexachlorobenzene	--	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND	--	--
	Hexachlorocyclopentadiene	--	--	--	--	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

Summary of Chemistry Results
Zone F1 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 F1

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:	F1-TAYL3465		F1-TAYL3476	F1-TAYL3481	F1-TAYL3486		F1-THOM4204	F1-THOM4222
		Location Type:	Residence		Residence	Residence	Residence		Residence	Residence
		Address:	3465 Taylor Street		3476 Taylor Street	3481 Taylor Street	3486 Taylor Street		4204 Thomas Way	4222 Thomas Way
		Field Sample ID:	220119-F1-BT04	220119-F1-BT05	220119-F1-HT04	220119-F1-FT05	220119-F1-LT02	220119-F1-LT03	220119-F1-IT07	220119-F1-BT09
		Sample Date:	2022-01-19	2022-01-19	2022-01-19	2022-01-19	2022-01-19	2022-01-19	2022-01-19	2022-01-19
		Sample Type:	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level							
Volatile Organic Compounds (ppb)	1,1-Dichloroethene	7	MCL	ND	ND	ND	ND	ND	ND	ND
	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichlorobenzene	600	MCL	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethene (Total)	70	MCL	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND
	Methylene chloride	5	MCL	ND	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND
	Styrene	100	MCL	ND	ND	ND	ND	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Vinyl chloride	2	MCL	ND	ND	ND	ND	ND	ND	ND
	Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND

Summary of Chemistry Results
Zone F1 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 F1

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:		F1-TOMI3189	F1-WARD5109	F1-WARD5117	F1-WARD5125	F1-WARD5145	F1-WARD5150	F1-WARD5155
		Location Type:		Residence	Residence	Residence	Residence	Residence	Residence	Residence
		Address:		3189 Tomich Court	5109 Warden Court	5117 Warden Court	5125 Warden Court	5145 Warden Court	5150 Warden Court	5155 Warden Court
		Field Sample ID:		220119-F1-GT04	220119-F1-IT06	220119-F1-GT02	220120-F1-GT03	220119-F1-LT06	220119-F1-AT03	220120-F1-BT03
		Sample Date:		2022-01-19	2022-01-19	2022-01-19	2022-01-20	2022-01-19	2022-01-19	2022-01-20
		Sample Type:		N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level							
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND	1990	ND	ND	2280 §
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	0.197	ND	ND
	Barium	2000	MCL	2.00	2.00	2.20	2.10	2.01	2.00	2.00
	Beryllium	4	MCL	ND	ND	ND	ND	ND	ND	ND
	Cadmium	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Chromium	100	MCL	1.30	1.30	1.50	1.50	1.44	1.90	1.60
	Copper	1300	MCL	67.1	92.7	150	87.0	33.6	66.0	16.0
	Lead	15	MCL	0.320	ND	ND	0.250	ND	0.280	0.160
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	ND	1.10	1.50	ND	0.893	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	--	ND	--	--
	Hexachlorocyclopentadiene	--	--	ND	ND	ND	--	ND	--	--
	Naphthalene	17	EAL	ND	ND	ND	ND	ND	ND	ND
Volatile Organic Compounds (ppb)	1,1,1-Trichloroethane	--	--	ND	ND	ND	ND	ND	ND	ND
	1,1,2-Trichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND

Summary of Chemistry Results
Zone F1 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 F1

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:		F1-TOMI3189	F1-WARD5109	F1-WARD5117	F1-WARD5125	F1-WARD5145	F1-WARD5150	F1-WARD5155
		Location Type:		Residence	Residence	Residence	Residence	Residence	Residence	Residence
		Address:		3189 Tomich Court	5109 Warden Court	5117 Warden Court	5125 Warden Court	5145 Warden Court	5150 Warden Court	5155 Warden Court
		Field Sample ID:		220119-F1-GT04	220119-F1-IT06	220119-F1-GT02	220120-F1-GT03	220119-F1-LT06	220119-F1-AT03	220120-F1-BT03
		Sample Date:		2022-01-19	2022-01-19	2022-01-19	2022-01-20	2022-01-19	2022-01-19	2022-01-20
		Sample Type:		N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level							
Volatile Organic Compounds (ppb)	1,1-Dichloroethene	7	MCL	ND	ND	ND	ND	ND	ND	ND
	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichlorobenzene	600	MCL	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethene (Total)	70	MCL	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND
	Methylene chloride	5	MCL	ND	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND
	Styrene	100	MCL	ND	ND	ND	ND	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Vinyl chloride	2	MCL	ND	ND	ND	ND	ND	ND	ND
	Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND