

Summary of Chemistry Results
Zone I1 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii

Drinking Water Samples Collected in January - March 2024 from Residences in Zone I1

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:		I1-BASS1168		I1-BEAR1404		I1-BEAR1407		I1-CONI1732		I1-CONI1741		I1-COWS1608		
		Location Type:		Residence		Residence		Residence		Residence		Residence		Residence		
		Address:		1168 Basswood Place		1404 Bear Circle		1407 Bear Circle		1732 Conifer Place		1741 Conifer Place		1608 Cowslip Lane		
		Field Sample ID:		I1-TW-0014047-23310	I1-TW-0014047-23310	I1-TW-0014051-23310	I1-TW-0014052-23310	I1-TW-0014066-23310	I1-TW-0014068-23310	I1-TW-0014076-23310	I1-TW-0014076-23310	I1-TW-0014076-23310	I1-TW-0014076-23310	I1-TW-0014076-23310	I1-TW-0014076-23310	
		Sample Date:		-A	-A-P	-A	-A	-A	-A	-A	-A	-A	-A	-A	-3-A	
		Sample Type:		2024-01-30	2024-01-30	2024-01-30	2024-01-30	2024-01-30	2024-01-30	2024-01-30	2024-01-30	2024-01-30	2024-01-30	2024-01-30	2024-01-30	
		Sample Type:		N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level													
Field Test (ppb)	Free Chlorine	4000	MCL	810	810	760	840	760	680	710	710					
General Chemistry (ppb)	Total Organic Carbon	--	--	ND	ND	ND	ND	ND	ND	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 Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	Petroleum Hydrocarbons, Total	266	ISP	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	Arsenic	10	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	Barium	2000	MCL	3.20	3.20	2.80	3.10	3.20	3.40	3.20	3.30					
	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	ND	1.30	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	Copper	1300	MCL	7.60	7.80	10.7	17.9	7.60	6.20	11.5	11.8					
	Lead	15	MCL	0.210	ND	0.240	0.240	0.400	0.190	0.220	0.240					
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	1.40	ND	1.20	0.940	1.20	0.990	0.920	1.20					
Thallium	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	2-Methylnaphthalene	--	--	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	2.60	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	Naphthalene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Volatile Organic Compounds (ppb)	1,1,1-Trichloroethane	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	1,1,2-Trichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	1,1-Dichloroethene	7	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	

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		Location Type:		Residence		Residence		Residence		Residence		Residence		Residence	
		Address:		1168 Basswood Place		1404 Bear Circle		1407 Bear Circle		1732 Conifer Place		1741 Conifer Place		1608 Cowslip Lane	
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		Sample Date:		-A	-A-P	-A	-A	-A	-A	-A	-A	-A	-A	-A	-3-A
		Sample Type:		2024-01-30	2024-01-30	2024-01-30	2024-01-30	2024-01-30	2024-01-30	2024-01-30	2024-01-30	2024-01-30	2024-01-30	2024-01-30	2024-01-30
		DOH Project Screening Level		N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)
		Basis of Project Screening Level													
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level												
Volatile Organic Compounds (ppb)	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichlorobenzene	600	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethene (Total)	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Methylene chloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Styrene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Vinyl chloride	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Haloacetic Acids (ppb)	Bromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Chloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Dibromoacetic acid	--	--	ND	0.600	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Dichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

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		Location Type:		Residence		Residence		Residence		Residence		Residence		Residence	
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		Field Sample ID:		I1-TW-0014047-23310	I1-TW-0014047-23310	I1-TW-0014051-23310	I1-TW-0014052-23310	I1-TW-0014066-23310	I1-TW-0014068-23310	I1-TW-0014076-23310	I1-TW-0014076-23310	I1-TW-0014076-23310	I1-TW-0014076-23310	I1-TW-0014076-23310	I1-TW-0014076-23310
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		Sample Type:		2024-01-30	2024-01-30	2024-01-30	2024-01-30	2024-01-30	2024-01-30	2024-01-30	2024-01-30	2024-01-30	2024-01-30	2024-01-30	2024-01-30
		Sample Type:		N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level												
Haloacetic Acids (ppb)	Trichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Total Haloacetic acids	60	MCL	ND	0.600	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Bromoform	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.290
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.320
	Total Trihalomethanes	80	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.610

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		Location ID:	I1-EAGL1305	I1-EAGL1316	I1-MADR1824		I1-PAPA1802	I1-SWEE1715	I1-TAMP1536	I1-TAMP1586	
		Location Type:	Residence	Residence	Residence		Residence	Residence	Residence	Residence	
		Address:	1305 Eagle Circle	1316 Eagle Circle	1824 Madrona Place		1802 Papaw Place	1715 Sweetgum Place	1536 Tampa Drive	1586 Tampa Drive	
		Field Sample ID:	I1-TW-0014084-23310 -A	I1-TW-0014087-23310 -A	I1-TW-0014109-23310 -A-R2	I1-TW-0014109-23310 -A-R2-P	I1-TW-0014116-23310 -A	I1-TW-0014126-23310 -A	I1-TW-0014129-23310 -A	I1-TW-0014025-23310 -A	
		Sample Date:	2024-01-30	2024-01-30	2024-02-12	2024-02-12	2024-01-30	2024-01-30	2024-01-30	2024-01-30	
		Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level								
Field Test (ppb)	Free Chlorine	4000	MCL	830	780	840	840	750	700	790	740
General Chemistry (ppb)	Total Organic Carbon	--	--	ND	ND	ND	ND	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Oil)	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	266	ISP	ND	ND	ND	ND	ND	ND	ND	ND
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Arsenic	10	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Barium	2000	MCL	2.80	2.90	3.00	2.70	3.10	3.40	3.20	3.20
	Beryllium	4	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Cadmium	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Chromium	100	MCL	ND	ND	ND	1.60	ND	ND	ND	ND
	Copper	1300	MCL	8.60	17.2	8.40	8.80	7.10	6.90	9.40	10.2
	Lead	15	MCL	0.750	0.310	0.390	0.290	0.320	0.490	0.400	0.130
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	1.10	1.20	0.580	0.940	0.920	1.30	1.10	1.10
Synthetic Organic Compounds (ppb)	Thallium	2	MCL	0.0650	ND	ND	ND	ND	ND	ND	ND
	1-Methylnaphthalene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	2-Methylnaphthalene	--	--	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	2.80	0.470	ND
Volatile Organic Compounds (ppb)	Naphthalene	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	1,1,1-Trichloroethane	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	1,1,2-Trichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,1-Dichloroethene	7	MCL	ND	ND	ND	ND	ND	ND	ND	ND

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		Location Type:	Residence	Residence	Residence		Residence	Residence	Residence	Residence
		Address:	1305 Eagle Circle	1316 Eagle Circle	1824 Madrona Place		1802 Papaw Place	1715 Sweetgum Place	1536 Tampa Drive	1586 Tampa Drive
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		Sample Date:	2024-01-30	2024-01-30	2024-02-12	2024-02-12	2024-01-30	2024-01-30	2024-01-30	2024-01-30
		Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level							
Volatile Organic Compounds (ppb)	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichlorobenzene	600	MCL	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethene (Total)	70	MCL	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND
	Methylene chloride	5	MCL	ND	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND
	Styrene	100	MCL	ND	ND	ND	ND	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND
	Vinyl chloride	2	MCL	ND	ND	ND	ND	ND	ND	ND
Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND	ND
Haloacetic Acids (ppb)	Bromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND
	Chloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND
	Dibromoacetic acid	--	--	ND	ND	ND	0.760	ND	ND	ND
	Dichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND

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		Location Type:	Residence	Residence	Residence		Residence	Residence	Residence	Residence
		Address:	1305 Eagle Circle	1316 Eagle Circle	1824 Madrona Place		1802 Papaw Place	1715 Sweetgum Place	1536 Tampa Drive	1586 Tampa Drive
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		Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level							
Haloacetic Acids (ppb)	Trichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND
	Total Haloacetic acids	60	MCL	ND	ND	ND	0.760	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	0.250	ND	ND	ND	ND	ND
	Bromoform	--	--	ND	0.580	0.300	ND	0.350	0.460	0.250
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	ND	0.580	0.310	ND	0.330	0.390	0.270
	Total Trihalomethanes	80	MCL	ND	1.41	0.610	ND	0.680	0.850	0.520

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		Location ID:	I1-TAMP1586	I1-TAMP1650	I1-TAMP1660		I1-TAMP1692		
		Location Type:	Residence	Residence	Residence		Residence		
		Address:	1586 Tampa Drive	1650 Tampa Drive	1660 Tampa Drive		1692 Tampa Drive		
		Field Sample ID:	I1-TW-0014025-23310 -3-A	I1-TW-0011960-23310 -A	I1-TW-0014032-23310 -A	I1-TW-0014032-23310 -A-P	I1-TW-0014037-23310 -A	I1-TW-0014037-23310 -A-P	
		Sample Date:	2024-01-30	2024-01-30	2024-01-30	2024-01-30	2024-01-30	2024-01-30	
		Sample Type:	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						
Field Test (ppb)	Free Chlorine	4000	MCL	740	850	880	880	820	820
General Chemistry (ppb)	Total Organic Carbon	--	--	ND	ND	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Oil)	--	--	ND	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	266	ISP	ND	ND	ND	ND	ND	ND
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND
	Arsenic	10	MCL	ND	ND	ND	ND	ND	ND
	Barium	2000	MCL	3.10	2.90	2.90	2.90	2.90	2.80
	Beryllium	4	MCL	ND	ND	ND	ND	ND	ND
	Cadmium	5	MCL	ND	ND	ND	ND	ND	ND
	Chromium	100	MCL	ND	ND	0.850	1.50	ND	1.50
	Copper	1300	MCL	10.2	2.30	6.90	6.40	7.50	6.90
	Lead	15	MCL	0.140	ND	ND	ND	0.160	ND
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	0.940	1.20	1.60	ND	0.680	ND
Synthetic Organic Compounds (ppb)	Thallium	2	MCL	ND	ND	ND	ND	ND	ND
	1-Methylnaphthalene	--	--	ND	ND	ND	ND	ND	ND
	2-Methylnaphthalene	--	--	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
Volatile Organic Compounds (ppb)	Naphthalene	--	--	ND	ND	ND	ND	ND	ND
	1,1,1-Trichloroethane	--	--	ND	ND	ND	ND	ND	ND
	1,1,2-Trichloroethane	5	MCL	ND	ND	ND	ND	ND	ND
	1,1-Dichloroethene	7	MCL	ND	ND	ND	ND	ND	ND

Summary of Chemistry Results
Zone I1 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii

Drinking Water Samples Collected in January - March 2024 from Residences in Zone I1

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:	I1-TAMP1586	I1-TAMP1650	I1-TAMP1660		I1-TAMP1692		
		Location Type:	Residence	Residence	Residence		Residence		
		Address:	1586 Tampa Drive	1650 Tampa Drive	1660 Tampa Drive		1692 Tampa Drive		
		Field Sample ID:	I1-TW-0014025-23310 -3-A	I1-TW-0011960-23310 -A	I1-TW-0014032-23310 -A	I1-TW-0014032-23310 -A-P	I1-TW-0014037-23310 -A	I1-TW-0014037-23310 -A-P	
		Sample Date:	2024-01-30	2024-01-30	2024-01-30	2024-01-30	2024-01-30	2024-01-30	
		Sample Type:	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level						
Volatile Organic Compounds (ppb)	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND	ND	ND	ND
	1,2-Dichlorobenzene	600	MCL	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethane	5	MCL	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethene (Total)	70	MCL	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND
	Methylene chloride	5	MCL	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND
	Styrene	100	MCL	ND	ND	ND	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND	ND
	Vinyl chloride	2	MCL	ND	ND	ND	ND	ND	ND
Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	
Haloacetic Acids (ppb)	Bromoacetic acid	--	--	ND	ND	ND	ND	ND	ND
	Chloroacetic acid	--	--	ND	ND	ND	ND	ND	ND
	Dibromoacetic acid	--	--	ND	ND	ND	0.630	ND	0.610
	Dichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND

Summary of Chemistry Results
Zone I1 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii

Drinking Water Samples Collected in January - March 2024 from Residences in Zone I1

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

		Location ID:	I1-TAMP1586	I1-TAMP1650	I1-TAMP1660		I1-TAMP1692		
		Location Type:	Residence	Residence	Residence		Residence		
		Address:	1586 Tampa Drive	1650 Tampa Drive	1660 Tampa Drive		1692 Tampa Drive		
		Field Sample ID:	I1-TW-0014025-23310 -3-A	I1-TW-0011960-23310 -A	I1-TW-0014032-23310 -A	I1-TW-0014032-23310 -A-P	I1-TW-0014037-23310 -A	I1-TW-0014037-23310 -A-P	
		Sample Date:	2024-01-30	2024-01-30	2024-01-30	2024-01-30	2024-01-30	2024-01-30	
		Sample Type:	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						
Haloacetic Acids (ppb)	Trichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND
	Total Haloacetic acids	60	MCL	ND	ND	ND	0.630	ND	0.610
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	ND	ND	ND	ND
	Bromoform	--	--	ND	ND	ND	ND	ND	ND
	Chloroform	--	--	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	ND	ND	ND	ND	ND	ND
	Total Trihalomethanes	80	MCL	ND	ND	ND	ND	ND	ND

Summary of Chemistry Results
Zone I1 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii

Drinking Water Samples Collected in January - March 2024 from Schools in Zone I1

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

		Location ID: I1-ALAK1265						
		Location Type: School						
		Address: Red Hill Elementary School, 1265 Ala Kula Place						
		Field Sample ID:		I1-TW-0011966-23310	I1-TW-0011966-23310	I1-TW-0011966-23310	I1-TW-0011966-23310	I1-TW-0011966-23310
				-A-5	-A-4	-A-1	-A-2	-A-3
		Sample Date:		2024-01-30	2024-01-30	2024-01-30	2024-01-30	2024-01-30
		Sample Type:		N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level					
Field Test (ppb)	Free Chlorine	4000	MCL	300-420	300-420	300-420	300-420	300-420
General Chemistry (ppb)	Total Organic Carbon	--	--	ND	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Oil)	--	--	ND	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	266	ISP	ND	ND	ND	ND	ND
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND
	Arsenic	10	MCL	ND	ND	ND	0.510	ND
	Barium	2000	MCL	3.40	3.40	4.10	3.30	3.30
	Beryllium	4	MCL	ND	ND	ND	ND	ND
	Cadmium	5	MCL	ND	ND	ND	ND	ND
	Chromium	100	MCL	ND	ND	ND	0.560	ND
	Copper	1300	MCL	25.5	27.7	12.3	19.7	15.6
	Lead	15	MCL	ND	ND	0.160	ND	ND
	Mercury	2	MCL	ND	ND	ND	ND	ND
	Selenium	50	MCL	0.960	1.20	0.570	1.70	0.840
Synthetic Organic Compounds (ppb)	Thallium	2	MCL	ND	ND	ND	0.0600	ND
	1-Methylnaphthalene	--	--	ND	ND	ND	ND	ND
	2-Methylnaphthalene	--	--	ND	ND	ND	ND	ND
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	ND
	Bis(2-ethylhexyl)phthalate	6	MCL	ND	ND	ND	ND	ND
Volatile Organic Compounds (ppb)	Naphthalene	--	--	ND	ND	ND	ND	ND
	1,1,1-Trichloroethane	--	--	ND	ND	ND	ND	ND
	1,1,2-Trichloroethane	5	MCL	ND	ND	ND	ND	ND

Summary of Chemistry Results
Zone I1 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii

Drinking Water Samples Collected in January - March 2024 from Schools in Zone I1

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

		Location ID:	I1-ALAK1265					
		Location Type:	School					
		Address:	Red Hill Elementary School, 1265 Ala Kula Place					
		Field Sample ID:	I1-TW-0011966-23310 -A-5	I1-TW-0011966-23310 -A-4	I1-TW-0011966-23310 -A-1	I1-TW-0011966-23310 -A-2	I1-TW-0011966-23310 -A-3	
		Sample Date:	2024-01-30	2024-01-30	2024-01-30	2024-01-30	2024-01-30	
		Sample Type:	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
	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND	ND	ND
	1,2-Dichlorobenzene	600	MCL	ND	ND	ND	ND	ND
	1,2-Dichloroethane	5	MCL	ND	ND	ND	ND	ND
	1,2-Dichloroethene (Total)	70	MCL	ND	ND	ND	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	0.320	ND	ND	0.320
	m,p-Xylene	--	--	ND	ND	ND	ND	ND
	Methylene chloride	5	MCL	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND
	Styrene	100	MCL	ND	ND	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND
Vinyl chloride	2	MCL	ND	ND	ND	ND	ND	
Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	
Haloacetic Acids (ppb)	Bromoacetic acid	--	--	ND	ND	ND	ND	ND
	Chloroacetic acid	--	--	ND	ND	ND	ND	ND

Summary of Chemistry Results
Zone I1 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii

Drinking Water Samples Collected in January - March 2024 from Schools in Zone I1

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

				Location ID: I1-ALAK1265				
				Location Type: School				
				Address: Red Hill Elementary School, 1265 Ala Kula Place				
				Field Sample ID: I1-TW-0011966-23310 -A-5 I1-TW-0011966-23310 -A-4 I1-TW-0011966-23310 -A-1 I1-TW-0011966-23310 -A-2 I1-TW-0011966-23310 -A-3				
				Sample Date: 2024-01-30 2024-01-30 2024-01-30 2024-01-30 2024-01-30				
				Sample Type: N (Normal) N (Normal) N (Normal) N (Normal) N (Normal)				
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level					
Haloacetic Acids (ppb)	Dibromoacetic acid	--	--	1.60	1.30	1.50	1.40	1.60
	Dichloroacetic acid	--	--	ND	ND	ND	ND	ND
	Trichloroacetic acid	--	--	ND	ND	ND	ND	ND
	Total Haloacetic acids	60	MCL	1.60	1.30	1.50	1.40	1.60
Trihalomethanes (ppb)	Bromodichloromethane	--	--	0.820	0.860	0.880	0.860	0.910
	Bromoform	--	--	5.40	5.60	6.70	5.40	5.80
	Chloroform	--	--	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	3.00	3.10	3.40	3.00	3.30
	Total Trihalomethanes	80	MCL	9.22	9.56	11.0	9.26	10.0

Summary of Chemistry Results
Zone I1 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii

Drinking Water Samples Collected in January - March 2024 from Hydrants in Zone I1

Notes:
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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Sample 1	Sample 2																																				
<table border="0" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;"></td> <td style="width: 15%;">Location ID:</td> <td colspan="4">I1-HYD1324A</td> </tr> <tr> <td></td> <td>Location Type:</td> <td colspan="4">Hydrant</td> </tr> <tr> <td></td> <td>Address:</td> <td colspan="4">HYD-1324A</td> </tr> <tr> <td></td> <td>Field Sample ID:</td> <td>I1-DL-0000642-23310-A</td> <td>I1-DL-0000642-23310-3-A</td> <td></td> <td></td> </tr> <tr> <td></td> <td>Sample Date:</td> <td>2024-03-08</td> <td>2024-03-08</td> <td></td> <td></td> </tr> <tr> <td></td> <td>Sample Type:</td> <td>N (Normal)</td> <td>FD (Field Duplicate)</td> <td></td> <td></td> </tr> </table>							Location ID:	I1-HYD1324A					Location Type:	Hydrant					Address:	HYD-1324A					Field Sample ID:	I1-DL-0000642-23310-A	I1-DL-0000642-23310-3-A				Sample Date:	2024-03-08	2024-03-08				Sample Type:	N (Normal)	FD (Field Duplicate)		
	Location ID:	I1-HYD1324A																																							
	Location Type:	Hydrant																																							
	Address:	HYD-1324A																																							
	Field Sample ID:	I1-DL-0000642-23310-A	I1-DL-0000642-23310-3-A																																						
	Sample Date:	2024-03-08	2024-03-08																																						
	Sample Type:	N (Normal)	FD (Field Duplicate)																																						
Field Test (ppb)	Free Chlorine	4000	MCL	410	410																																				
General Chemistry (ppb)	Total Organic Carbon	--	--	ND	ND																																				
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND																																				
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND																																				
	Petroleum Hydrocarbons (as Oil)	--	--	ND	ND																																				
	Petroleum Hydrocarbons, Total	266	ISP	ND	ND																																				
Metals (ppb)	Antimony	6	MCL	ND	ND																																				
	Arsenic	10	MCL	ND	ND																																				
	Barium	2000	MCL	3.80	3.80																																				
	Beryllium	4	MCL	ND	ND																																				
	Cadmium	5	MCL	ND	ND																																				
	Chromium	100	MCL	0.690	0.720																																				
	Mercury	2	MCL	ND	ND																																				
	Selenium	50	MCL	0.530	0.560																																				
	Thallium	2	MCL	ND	ND																																				
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	--	--	ND	ND																																				
	2-Methylnaphthalene	--	--	ND	ND																																				
	Benzo(a)pyrene	0.2	MCL	ND	ND																																				
	Bis(2-ethylhexyl)phthalate	6	MCL	ND	ND																																				
	Naphthalene	--	--	ND	ND																																				
Volatile Organic Compounds (ppb)	1,1,1-Trichloroethane	--	--	ND	ND																																				
	1,1,2-Trichloroethane	5	MCL	ND	ND																																				
	1,1-Dichloroethene	7	MCL	ND	ND																																				
	1,2,4-Trichlorobenzene	70	MCL	ND	ND																																				
	1,2-Dichlorobenzene	600	MCL	ND	ND																																				

Summary of Chemistry Results
Zone I1 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii

Drinking Water Samples Collected in January - March 2024 from Hydrants in Zone I1

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

		Location ID:	I1-HYD1324A		
		Location Type:	Hydrant		
		Address:	HYD-1324A		
		Field Sample ID:	I1-DL-0000642-23310-A	I1-DL-0000642-23310-3-A	
		Sample Date:	2024-03-08	2024-03-08	
		Sample Type:	N (Normal)	FD (Field Duplicate)	
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level		
Volatile Organic Compounds (ppb)	1,2-Dichloroethane	5	MCL	ND	ND
	1,2-Dichloroethene (Total)	70	MCL	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND
	Benzene	5	MCL	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND
	Chlorobenzene	100	MCL	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND
	Ethylbenzene	700	MCL	ND	ND
	m,p-Xylene	--	--	ND	ND
	Methylene chloride	5	MCL	ND	ND
	o-Xylene	--	--	ND	ND
	Styrene	100	MCL	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND
	Toluene	1000	MCL	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND
	Vinyl chloride	2	MCL	ND	ND
	Xylenes, Total	10000	MCL	ND	ND
	Haloacetic Acids (ppb)	Bromoacetic acid	--	--	ND
Chloroacetic acid		--	--	ND	ND
Dibromoacetic acid		--	--	0.770	0.800
Dichloroacetic acid		--	--	ND	ND
Trichloroacetic acid		--	--	ND	ND
Total Haloacetic acids		60	MCL	0.770	0.800

Summary of Chemistry Results
Zone I1 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii

Drinking Water Samples Collected in January - March 2024 from Hydrants in Zone I1

Notes:
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ISP = Incident Specific Parameter
EAL = DOH Environmental Action Level
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All Results shown in Parts per Billion (ppb)
§ - Exceeds Screening Level
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N (Normal) = Full compliance sample
FD (Field Duplicate) = Extra sample taken for quality control
N (Grab, Resample) = Additional follow-up sample

Location ID:	I1-HYD1324A	
Location Type:	Hydrant	
Address:	HYD-1324A	
Field Sample ID:	I1-DL-0000642-23310-A	I1-DL-0000642-23310-3-A
Sample Date:	2024-03-08	2024-03-08
Sample Type:	N (Normal)	FD (Field Duplicate)
DOH Project Screening Level		
Basis of Project Screening Level		

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level		
Trihalomethanes (ppb)	Bromodichloromethane	--	--	0.720	0.670
	Bromoform	--	--	3.50	3.50
	Chloroform	--	--	ND	ND
	Dibromochloromethane	--	--	2.10	1.90
	Total Trihalomethanes	80	MCL	6.32	6.07