

**Summary of Chemistry Results
Zone B1 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

Drinking Water Samples collected in June-October 2022 from Residences in Zone B1

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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				Location ID:	B1-HEKA1123	B1-HEKA1140	B1-HONU1102	B1-HONU1104		B1-HONU1138	B1-HONU1169	
				Location Type:	Residence	Residence	Residence	Residence		Residence	Residence	
				Address:	1123 Hekau Street	1140 Hekau Street	1102 Honu Loop	1104 Honu Loop		1138 Honu Loop	1169 Honu Loop	
				Field Sample ID:	B1-TW-0010476-22152-N	B1-TW-0010480-22152-N	B1-TW-0010495-22152-N	B1-TW-0010496-22152-3-N	B1-TW-0010496-22152-N	B1-TW-0010500-22152-N	B1-TW-0010503-22152-3-N	B1-TW-0010503-22152-N
				Sample Date:	2022-07-28	2022-09-30	2022-08-05	2022-10-05	2022-10-05	2022-10-05	2022-09-30	2022-09-30
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level									
Field Test (ppb)	Free Chlorine	4000	MCL	330	510	800	590	590	430	230	230	
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND	ND	ND	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	64.0	64.5	60.0	55.8	ND	56.1	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	266	ISP	ND	64.0	64.5	60.0	55.8	ND	56.1	ND	ND
Metals (ppb)	Antimony	6	MCL	0.120	ND	ND	ND	ND	ND	ND	ND	ND
	Arsenic	10	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Barium	2000	MCL	2.10	1.80	1.90	1.90	1.90	2.00	1.90	1.90	1.80
	Beryllium	4	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Cadmium	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Chromium	100	MCL	1.10	1.70	1.30	1.90	2.00	1.90	1.80	1.80	1.80
	Copper	1300	MCL	28.2	3.40	24.0	27.1	28.4	58.9	4.20	3.80	
	Lead	15	MCL	0.550	ND	0.240	0.590	0.570	0.260	0.250	0.130	
	Mercury	2	MCL	ND	ND	ND	0.0330	0.0300	0.0270	ND	ND	ND
	Selenium	50	MCL	0.610	ND	0.430	ND	ND	ND	ND	ND	ND
Synthetic Organic Compounds (ppb)	Thallium	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	2-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Bis(2-ethylhexyl)phthalate	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
Volatile Organic Compounds (ppb)	Naphthalene	17	EAL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,1,1-Trichloroethane	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,1,2-Trichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,1-Dichloroethene	7	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND

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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	B1-HEKA1123	B1-HEKA1140	B1-HONU1102	B1-HONU1104		B1-HONU1138	B1-HONU1169	
				Location Type:	Address:	Field Sample ID:	Sample Date:	Sample Type:	Residence	Residence	Residence	Residence
					1123 Hekau Street	1140 Hekau Street	1102 Honu Loop	1104 Honu Loop		1138 Honu Loop	1169 Honu Loop	
					B1-TW-0010476-22152-N	B1-TW-0010480-22152-N	B1-TW-0010495-22152-N	B1-TW-0010496-22152-3-N	B1-TW-0010496-22152-N	B1-TW-0010500-22152-N	B1-TW-0010503-22152-3-N	B1-TW-0010503-22152-N
					2022-07-28	2022-09-30	2022-08-05	2022-10-05	2022-10-05	2022-10-05	2022-09-30	2022-09-30
					N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)
Volatile Organic Compounds (ppb)	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichlorobenzene	600	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethene (Total)	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Methylene chloride	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Styrene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Vinyl chloride	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Xylenes, Total	10000	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
Haloacetic Acids (ppb)	Bromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Chloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Dibromoacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Dichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND

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				Location Type:	Residence	Residence	Residence	Residence		Residence	Residence	
				Address:	1123 Hekau Street	1140 Hekau Street	1102 Honu Loop	1104 Honu Loop		1138 Honu Loop	1169 Honu Loop	
				Field Sample ID:	B1-TW-0010476-22152-N	B1-TW-0010480-22152-N	B1-TW-0010495-22152-N	B1-TW-0010496-22152-3-N	B1-TW-0010496-22152-N	B1-TW-0010500-22152-N	B1-TW-0010503-22152-3-N	B1-TW-0010503-22152-N
				Sample Date:	2022-07-28	2022-09-30	2022-08-05	2022-10-05	2022-10-05	2022-10-05	2022-09-30	2022-09-30
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)
Haloacetic Acids (ppb)	Trichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Total Haloacetic acids	60	MCL	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Bromoform	--	--	ND	ND	ND	ND	0.280	ND	ND	ND	0.420
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	ND	ND	ND	ND	0.310	ND	ND	ND	0.430
	Total Trihalomethanes	80	MCL	ND	ND	ND	ND	0.590	ND	ND	ND	0.850

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		Location ID:	B1-HONU1177	B1-KOKI2868A	B1-MAKU2891A	B1-MAKU2907D	B1-MCGR0359	B1-MCGR0460	B1-MCGR0470	B1-MCGR0506	
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence	
		Address:	1177 Honu Loop	2868A Kokio Loop	2891A Makuu Loop	2907D Makuu Loop	359 McGrew Loop	460 McGrew Loop	470 McGrew Loop	506 McGrew Loop	
		Field Sample ID:	B1-TW-0010504-22152-N	B1-TW-0017600-22152-N	B1-TW-0017637-22152-N	B1-TW-0017647-22152-N	B1-TW-0010513-22152-N	B1-TW-0009370-22152-N	B1-TW-0009371-22152-N	B1-TW-0009378-22152-N	
		Sample Date:	2022-07-06	2022-07-05	2022-07-06	2022-10-03	2022-07-05	2022-07-06	2022-09-30	2022-09-30	
		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	500	310	410	510	480	200	590	630
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND	ND	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	56.1	ND	ND	52.7	54.6	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	266	ISP	ND	ND	56.1	ND	ND	52.7	54.6	ND
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Arsenic	10	MCL	ND	1.10	ND	ND	1.10	ND	ND	ND
	Barium	2000	MCL	1.80	2.00	1.90	2.00	1.80	1.80	2.00	1.90
	Beryllium	4	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Cadmium	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Chromium	100	MCL	0.960	1.30	0.980	1.80	1.30	1.00	1.80	1.80
	Copper	1300	MCL	10.9	6.80	15.0	12.8	8.40	6.40	12.2	20.9
	Lead	15	MCL	0.340	0.220	ND	ND	0.350	0.160	0.130	0.540
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	ND	1.10	ND	ND	1.20	ND	ND	ND
Synthetic Organic Compounds (ppb)	Thallium	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND
	2-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Bis(2-ethylhexyl)phthalate	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
Volatile Organic Compounds (ppb)	Naphthalene	17	EAL	ND	ND	ND	ND	ND	ND	ND	ND
	1,1,1-Trichloroethane	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	1,1,2-Trichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,1-Dichloroethene	7	MCL	ND	ND	ND	ND	ND	ND	ND	ND

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		Location ID:	B1-HONU1177	B1-KOKI2868A	B1-MAKU2891A	B1-MAKU2907D	B1-MCGR0359	B1-MCGR0460	B1-MCGR0470	B1-MCGR0506
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
		Address:	1177 Honu Loop	2868A Kokio Loop	2891A Makuu Loop	2907D Makuu Loop	359 McGrew Loop	460 McGrew Loop	470 McGrew Loop	506 McGrew Loop
		Field Sample ID:	B1-TW-0010504-22152-N	B1-TW-0017600-22152-N	B1-TW-0017637-22152-N	B1-TW-0017647-22152-N	B1-TW-0010513-22152-N	B1-TW-0009370-22152-N	B1-TW-0009371-22152-N	B1-TW-0009378-22152-N
		Sample Date:	2022-07-06	2022-07-05	2022-07-06	2022-10-03	2022-07-05	2022-07-06	2022-09-30	2022-09-30
		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	ND	ND	ND	ND
	Dichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND

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		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
		Address:	1177 Honu Loop	2868A Kokio Loop	2891A Makuu Loop	2907D Makuu Loop	359 McGrew Loop	460 McGrew Loop	470 McGrew Loop	506 McGrew Loop
		Field Sample ID:	B1-TW-0010504-22152-N	B1-TW-0017600-22152-N	B1-TW-0017637-22152-N	B1-TW-0017647-22152-N	B1-TW-0010513-22152-N	B1-TW-0009370-22152-N	B1-TW-0009371-22152-N	B1-TW-0009378-22152-N
		Sample Date:	2022-07-06	2022-07-05	2022-07-06	2022-10-03	2022-07-05	2022-07-06	2022-09-30	2022-09-30
		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							
Haloacetic Acids (ppb)	Trichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND
	Total Haloacetic acids	60	MCL	ND	ND	ND	ND	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	ND	ND	ND	0.260	0.330
	Bromoform	--	--	ND	ND	ND	0.450	ND	0.510	0.610
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	ND	ND	ND	0.370	0.510	ND	0.530
	Total Trihalomethanes	80	MCL	ND	ND	ND	0.820	0.510	0.510	1.36

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		Location ID:	B1-MCGR0515	B1-MCGR0528	B1-MCGR0537	B1-MCGR0599	B1-MCGR0600	B1-MCGR0786	B1-MCGR0793	B1-MCGR0824	
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence	
		Address:	515 McGrew Loop	528 McGrew Loop	537 McGrew Loop	599 McGrew Loop	600 McGrew Loop	786 McGrew Loop	793 McGrew Loop	824 McGrew Loop	
		Field Sample ID:	B1-TW-0009380-22152-N	B1-TW-0009382-22152-N	B1-TW-0009384-22152-N	B1-TW-0009395-22152-N	B1-TW-0009396-22152-N	B1-TW-0000478-22152-N	B1-TW-0009422-22152-N	B1-TW-0009430-22152-N	
		Sample Date:	2022-09-30	2022-09-30	2022-07-06	2022-07-05	2022-10-12	2022-09-30	2022-08-03	2022-07-07	
		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	500	520	440	510	650	560	550	540
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND	ND	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	58.6	ND	51.9	ND	ND	64.8	76.7	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	266	ISP	58.6	ND	51.9	ND	ND	64.8	76.7	ND
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Arsenic	10	MCL	ND	ND	ND	0.940	ND	ND	ND	ND
	Barium	2000	MCL	1.80	1.80	1.80	1.90	1.90	1.90	2.00	1.80
	Beryllium	4	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Cadmium	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Chromium	100	MCL	1.80	1.70	0.950	1.30	1.80	1.80	1.40	0.960
	Copper	1300	MCL	7.50	16.1	7.70	6.10	8.40	8.60	16.9	5.00
	Lead	15	MCL	ND	0.190	ND	0.320	ND	ND	ND	ND
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	ND	ND	ND	0.910	ND	ND	0.500	ND
Synthetic Organic Compounds (ppb)	Thallium	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND
	2-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Bis(2-ethylhexyl)phthalate	6	MCL	0.500	ND	ND	ND	ND	ND	ND	ND
Volatile Organic Compounds (ppb)	Naphthalene	17	EAL	ND	ND	ND	ND	ND	ND	ND	ND
	1,1,1-Trichloroethane	--	--	ND	ND	ND	ND	ND	ND	ND	ND
	1,1,2-Trichloroethane	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	1,1-Dichloroethene	7	MCL	ND	ND	ND	ND	ND	ND	ND	ND

**Summary of Chemistry Results
Zone B1 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

Drinking Water Samples collected in June-October 2022 from Residences in Zone B1

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:	B1-MCGR0515	B1-MCGR0528	B1-MCGR0537	B1-MCGR0599	B1-MCGR0600	B1-MCGR0786	B1-MCGR0793	B1-MCGR0824
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
		Address:	515 McGrew Loop	528 McGrew Loop	537 McGrew Loop	599 McGrew Loop	600 McGrew Loop	786 McGrew Loop	793 McGrew Loop	824 McGrew Loop
		Field Sample ID:	B1-TW-0009380-22152-N	B1-TW-0009382-22152-N	B1-TW-0009384-22152-N	B1-TW-0009395-22152-N	B1-TW-0009396-22152-N	B1-TW-0000478-22152-N	B1-TW-0009422-22152-N	B1-TW-0009430-22152-N
		Sample Date:	2022-09-30	2022-09-30	2022-07-06	2022-07-05	2022-10-12	2022-09-30	2022-08-03	2022-07-07
		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	0.740	ND	ND
	Chloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND
	Dibromoacetic acid	--	--	ND	ND	ND	ND	0.520	ND	ND
	Dichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND

**Summary of Chemistry Results
Zone B1 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

Drinking Water Samples collected in June-October 2022 from Residences in Zone B1

Notes:
ND = Not Detected
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N (Grab, Resample) = Additional follow-up sample

		Location ID:	B1-MCGR0515	B1-MCGR0528	B1-MCGR0537	B1-MCGR0599	B1-MCGR0600	B1-MCGR0786	B1-MCGR0793	B1-MCGR0824
		Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
		Address:	515 McGrew Loop	528 McGrew Loop	537 McGrew Loop	599 McGrew Loop	600 McGrew Loop	786 McGrew Loop	793 McGrew Loop	824 McGrew Loop
		Field Sample ID:	B1-TW-0009380-22152-N	B1-TW-0009382-22152-N	B1-TW-0009384-22152-N	B1-TW-0009395-22152-N	B1-TW-0009396-22152-N	B1-TW-0000478-22152-N	B1-TW-0009422-22152-N	B1-TW-0009430-22152-N
		Sample Date:	2022-09-30	2022-09-30	2022-07-06	2022-07-05	2022-10-12	2022-09-30	2022-08-03	2022-07-07
		Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level							
Haloacetic Acids (ppb)	Trichloroacetic acid	--	--	ND	ND	ND	ND	ND	ND	ND
	Total Haloacetic acids	60	MCL	ND	ND	ND	ND	1.26	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	ND	ND	ND	ND	ND
	Bromoform	--	--	ND	ND	0.750	ND	ND	ND	0.630
	Chloroform	--	--	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	ND	ND	0.950	ND	ND	ND	0.610
	Total Trihalomethanes	80	MCL	ND	ND	1.70	ND	ND	ND	1.24

**Summary of Chemistry Results
Zone B1 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

Drinking Water Samples collected in June-October 2022 from Residences in Zone B1

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EAL = DOH Environmental Action Level
EPA MCL = EPA Maximum Contaminant Level
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FD (Field Duplicate) = Extra sample taken for quality control
N (Grab, Resample) = Additional follow-up sample

Location ID:	B1-OLIA2931A
Location Type:	Residence
Address:	2931A Oliana Loop
Field Sample ID:	B1-TW-0017579-22152-N
Sample Date:	2022-07-29
Sample Type:	N (Normal)

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Result
Field Test (ppb)	Free Chlorine	4000	MCL	430
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND
	Petroleum Hydrocarbons (as Motor Oil)	--	--	ND
	Petroleum Hydrocarbons, Total	266	ISP	ND
Metals (ppb)	Antimony	6	MCL	0.100
	Arsenic	10	MCL	ND
	Barium	2000	MCL	2.20
	Beryllium	4	MCL	ND
	Cadmium	5	MCL	ND
	Chromium	100	MCL	1.10
	Copper	1300	MCL	8.90
	Lead	15	MCL	0.610
	Mercury	2	MCL	ND
	Selenium	50	MCL	0.730
Synthetic Organic Compounds (ppb)	Thallium	2	MCL	ND
	1-Methylnaphthalene	10	EAL	ND
	2-Methylnaphthalene	10	EAL	ND
	Benzo(a)pyrene	0.2	MCL	ND
	Bis(2-ethylhexyl)phthalate	6	MCL	ND
Volatile Organic Compounds (ppb)	Naphthalene	17	EAL	ND
	1,1,1-Trichloroethane	--	--	ND
	1,1,2-Trichloroethane	5	MCL	ND
	1,1-Dichloroethene	7	MCL	ND

**Summary of Chemistry Results
Zone B1 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

Drinking Water Samples collected in June-October 2022 from Residences in Zone B1

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EPA MCL = EPA Maximum Contaminant Level
All Results shown in Parts per Billion (ppb)
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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:	B1-OLIA2931A
Location Type:	Residence
Address:	2931A Oliana Loop
Field Sample ID:	B1-TW-0017579-22152-N
Sample Date:	2022-07-29
Sample Type:	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
	1,2-Dichlorobenzene	600	MCL	ND
	1,2-Dichloroethane	5	MCL	ND
	1,2-Dichloroethene (Total)	70	MCL	ND
	1,2-Dichloropropane	5	MCL	ND
	1,4-Dichlorobenzene	75	MCL	ND
	Benzene	5	MCL	ND
	Carbon Tetrachloride	5	MCL	ND
	Chlorobenzene	100	MCL	ND
	cis-1,2-Dichloroethene	70	MCL	ND
	Ethylbenzene	700	MCL	ND
	m,p-Xylene	--	--	ND
	Methylene chloride	5	MCL	ND
	o-Xylene	--	--	ND
	Styrene	100	MCL	ND
	Tetrachloroethene (PCE)	5	MCL	ND
	Toluene	1000	MCL	ND
	trans-1,2-Dichloroethene	100	MCL	ND
	Trichloroethene (TCE)	5	MCL	ND
	Vinyl chloride	2	MCL	ND
Xylenes, Total	10000	MCL	ND	
Haloacetic Acids (ppb)	Bromoacetic acid	--	--	ND
	Chloroacetic acid	--	--	ND
	Dibromoacetic acid	--	--	ND
	Dichloroacetic acid	--	--	ND

**Summary of Chemistry Results
 Zone B1 Long Term Monitoring
 Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

Drinking Water Samples collected in June-October 2022 from Residences in Zone B1

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EAL = DOH Environmental Action Level
EPA MCL = EPA Maximum Contaminant 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:	B1-OLIA2931A
Location Type:	Residence
Address:	2931A Oliana Loop
Field Sample ID:	B1-TW-0017579-22152-N
Sample Date:	2022-07-29
Sample Type:	N (Normal)

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	
Haloacetic Acids (ppb)	Trichloroacetic acid	--	--	ND
	Total Haloacetic acids	60	MCL	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND
	Bromoform	--	--	ND
	Chloroform	--	--	ND
	Dibromochloromethane	--	--	ND
	Total Trihalomethanes	80	MCL	ND

**Summary of Chemistry Results
Zone B1 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

Drinking Water Samples collected in June-October 2022 from Other Buildings in Zone B1

Notes:
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EAL = DOH Environmental Action Level
EPA MCL = EPA Maximum Contaminant Level
All Results shown in Parts per Billion (ppb)
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N (Grab, Resample) = Additional follow-up sample

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	Location ID:	Location ID:	Location ID:
				B1-BLDG0551	B1-BLDG0552	B1-BLDG0602	B1-BLDG0604
				Location Type:	Location Type:	Location Type:	Location Type:
				Address:	Address:	Address:	Address:
				Field Sample ID:	Field Sample ID:	Field Sample ID:	Field Sample ID:
				Sample Date:	Sample Date:	Sample Date:	Sample Date:
				Sample Type:	Sample Type:	Sample Type:	Sample Type:
Field Test (ppb)	Free Chlorine	4000	MCL	550	540	490	590
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	78.9	79.0	ND	ND
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND	ND
	Petroleum Hydrocarbons (as Motor Oil)	--	--	ND	ND	ND	ND
	Petroleum Hydrocarbons, Total	266	ISP	78.9	79.0	ND	ND
Metals (ppb)	Antimony	6	MCL	ND	ND	ND	ND
	Arsenic	10	MCL	ND	ND	ND	ND
	Barium	2000	MCL	2.50	2.50	2.10	1.80
	Beryllium	4	MCL	ND	ND	ND	ND
	Cadmium	5	MCL	ND	ND	ND	ND
	Chromium	100	MCL	1.80	1.80	1.90	1.70
	Copper	1300	MCL	56.3	83.6	86.1	19.4
	Lead	15	MCL	ND	0.870	1.50	ND
	Mercury	2	MCL	ND	ND	ND	ND
	Selenium	50	MCL	ND	ND	ND	ND
Synthetic Organic Compounds (ppb)	Thallium	2	MCL	ND	ND	ND	ND
	1-Methylnaphthalene	10	EAL	ND	ND	ND	ND
	2-Methylnaphthalene	10	EAL	ND	ND	ND	ND
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND
	Bis(2-ethylhexyl)phthalate	6	MCL	ND	ND	ND	ND
Volatile Organic Compounds (ppb)	Naphthalene	17	EAL	ND	ND	ND	ND
	1,1,1-Trichloroethane	--	--	ND	ND	ND	ND

**Summary of Chemistry Results
Zone B1 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

Drinking Water Samples collected in June-October 2022 from Other Buildings in Zone B1

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

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	Location ID:	Location ID:	Location ID:
				B1-BLDG0551	B1-BLDG0552	B1-BLDG0602	B1-BLDG0604
				Location Type: Non-Residence	Location Type: Non-Residence	Location Type: Non-Residence	Location Type: Non-Residence
				Address: Building 551, USS BOWFIN OFFICE, 11 Arizona Memorial Dr	Address: Building 552, USS BOWFIN MUSEUM RESTROOM, 11 Arizona Memorial Dr	Address: Building 602, Marina Support Restrooms	Address: Building 604, Restaurant (MWR)
				Field Sample ID: B1-TW-0014421-22152-N	Field Sample ID: B1-TW-0014420-22152-N	Field Sample ID: B1-TW-0016068-22152-N	Field Sample ID: B1-TW-0016069-22152-N
				Sample Date: 2022-10-12	Sample Date: 2022-10-12	Sample Date: 2022-09-30	Sample Date: 2022-09-30
				Sample Type: N (Normal)	Sample Type: N (Normal)	Sample Type: N (Normal)	Sample Type: N (Normal)
Volatil Organic Compounds (ppb)	1,1,2-Trichloroethane	5	MCL	ND	ND	ND	ND
	1,1-Dichloroethene	7	MCL	ND	ND	ND	ND
	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND	ND
	1,2-Dichlorobenzene	600	MCL	ND	ND	ND	ND
	1,2-Dichloroethane	5	MCL	ND	ND	ND	ND
	1,2-Dichloroethene (Total)	70	MCL	ND	ND	ND	ND
	1,2-Dichloropropane	5	MCL	ND	ND	ND	ND
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND	ND
	Benzene	5	MCL	ND	ND	ND	ND
	Carbon Tetrachloride	5	MCL	ND	ND	ND	ND
	Chlorobenzene	100	MCL	ND	ND	ND	ND
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND	ND
	Ethylbenzene	700	MCL	ND	ND	ND	ND
	m,p-Xylene	--	--	ND	ND	ND	ND
	Methylene chloride	5	MCL	ND	ND	ND	ND
	o-Xylene	--	--	ND	ND	ND	ND
	Styrene	100	MCL	ND	ND	ND	ND
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND	ND
	Toluene	1000	MCL	ND	ND	ND	ND
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND	ND
	Trichloroethene (TCE)	5	MCL	ND	ND	ND	ND
	Vinyl chloride	2	MCL	ND	ND	ND	ND
	Xylenes, Total	10000	MCL	ND	ND	ND	ND

**Summary of Chemistry Results
Zone B1 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

Drinking Water Samples collected in June-October 2022 from Other Buildings in Zone B1

Notes:
ND = Not Detected
ISP = Incident Specific Parameter
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N (Grab, Resample) = Additional follow-up sample

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID:	B1-BLDG0551	B1-BLDG0552	B1-BLDG0602	B1-BLDG0604
				Location Type:	Non-Residence	Non-Residence	Non-Residence	Non-Residence
				Address:	Building 551, USS BOWFIN OFFICE, 11 Arizona Memorial Dr	Building 552, USS BOWFIN MUSEUM RESTROOM, 11 Arizona Memorial Dr	Building 602, Marina Support Restrooms	Building 604, Restaurant (MWR)
				Field Sample ID:	B1-TW-0014421-22152-N	B1-TW-0014420-22152-N	B1-TW-0016068-22152-N	B1-TW-0016069-22152-N
				Sample Date:	2022-10-12	2022-10-12	2022-09-30	2022-09-30
				Sample Type:	N (Normal)	N (Normal)	N (Normal)	N (Normal)
Haloacetic Acids (ppb)	Bromoacetic acid	--	--	ND	ND	ND	ND	ND
	Chloroacetic acid	--	--	ND	ND	ND	ND	ND
	Dibromoacetic acid	--	--	ND	ND	ND	ND	ND
	Dichloroacetic acid	--	--	ND	ND	ND	ND	ND
	Trichloroacetic acid	--	--	ND	ND	ND	ND	ND
	Total Haloacetic acids	60	MCL	ND	ND	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	ND	ND	ND
	Bromoform	--	--	0.770	0.680	ND	ND	ND
	Chloroform	--	--	ND	ND	ND	ND	ND
	Dibromochloromethane	--	--	0.470	0.490	ND	ND	ND
	Total Trihalomethanes	80	MCL	1.24	1.17	ND	ND	ND

**Summary of Chemistry Results
Zone B1 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

Drinking Water Samples collected in June-October 2022 from Hydrants in Zone B1

Notes:
ND = Not Detected
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EAL = DOH Environmental Action Level
EPA MCL = EPA Maximum Contaminant Level
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§ - Exceeds Screening Level
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N (Normal) = Full compliance sample
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Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID: B1-HYD0006			Location ID: B1-HYD541		
				Location Type: Hydrant			Location Type: Hydrant		
				Address: FH 6 (B1-HYD545)			Address: FH ID: 8		
				Field Sample ID: B1-DL-0017728-22152-3-N		Field Sample ID: B1-DL-0017728-22152-N		Field Sample ID: B1-DL-0000512-22152-N	
				Sample Date: 2022-09-30		Sample Date: 2022-09-30		Sample Date: 2022-09-30	
				Sample Type: FD (Field Duplicate)		Sample Type: N (Normal)		Sample Type: N (Normal)	
Field Test (ppb)	Free Chlorine	4000	MCL	180	180	490			
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND	ND			
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)	--	--	ND	ND	ND			
	Petroleum Hydrocarbons (as Gasoline)	--	--	ND	ND	ND			
	Petroleum Hydrocarbons (as Motor Oil)	--	--	ND	ND	ND			
	Petroleum Hydrocarbons, Total	266	ISP	ND	ND	ND			
Metals (ppb)	Antimony	6	MCL	ND	ND	ND			
	Arsenic	10	MCL	ND	ND	ND			
	Barium	2000	MCL	2.10	2.20	2.00			
	Beryllium	4	MCL	ND	ND	ND			
	Cadmium	5	MCL	ND	ND	ND			
	Chromium	100	MCL	1.80	1.80	1.90			
	Mercury	2	MCL	0.0570	0.0400	0.0570			
	Selenium	50	MCL	ND	ND	ND			
	Thallium	2	MCL	ND	ND	ND			
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	10	EAL	ND	ND	ND			
	2-Methylnaphthalene	10	EAL	ND	ND	ND			
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND			
	Bis(2-ethylhexyl)phthalate	6	MCL	ND	ND	ND			
	Naphthalene	17	EAL	ND	ND	ND			
Volatile Organic Compounds (ppb)	1,1,1-Trichloroethane	--	--	ND	ND	ND			
	1,1,2-Trichloroethane	5	MCL	ND	ND	ND			
	1,1-Dichloroethene	7	MCL	ND	ND	ND			
	1,2,4-Trichlorobenzene	70	MCL	ND	ND	ND			
	1,2-Dichlorobenzene	600	MCL	ND	ND	ND			

**Summary of Chemistry Results
Zone B1 Long Term Monitoring
Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

Drinking Water Samples collected in June-October 2022 from Hydrants in Zone B1

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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

Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level	Location ID: B1-HYD0006			Location ID: B1-HYD541		
				Location Type: Hydrant	Address: FH 6 (B1-HYD545)	Field Sample ID: B1-DL-0017728-22152-3-N	Field Sample ID: B1-DL-0017728-22152-N	Field Sample ID: B1-DL-0000512-22152-N	Location Type: Hydrant
				Sample Date: 2022-09-30	Sample Date: 2022-09-30	Sample Date: 2022-09-30			
				Sample Type: FD (Field Duplicate)	Sample Type: N (Normal)	Sample Type: N (Normal)			
Volatile Organic Compounds (ppb)	1,2-Dichloroethane	5	MCL	ND	ND	ND			
	1,2-Dichloroethene (Total)	70	MCL	ND	ND	ND			
	1,2-Dichloropropane	5	MCL	ND	ND	ND			
	1,4-Dichlorobenzene	75	MCL	ND	ND	ND			
	Benzene	5	MCL	ND	ND	ND			
	Carbon Tetrachloride	5	MCL	ND	ND	ND			
	Chlorobenzene	100	MCL	ND	ND	ND			
	cis-1,2-Dichloroethene	70	MCL	ND	ND	ND			
	Ethylbenzene	700	MCL	ND	ND	ND			
	m,p-Xylene	--	--	ND	ND	ND			
	Methylene chloride	5	MCL	ND	ND	ND			
	o-Xylene	--	--	ND	ND	ND			
	Styrene	100	MCL	ND	ND	ND			
	Tetrachloroethene (PCE)	5	MCL	ND	ND	ND			
	Toluene	1000	MCL	ND	ND	ND			
	trans-1,2-Dichloroethene	100	MCL	ND	ND	ND			
	Trichloroethene (TCE)	5	MCL	ND	ND	ND			
	Vinyl chloride	2	MCL	ND	ND	ND			
	Xylenes, Total	10000	MCL	ND	ND	ND			
	Haloacetic Acids (ppb)	Bromoacetic acid	--	--	ND	ND	ND		
Chloroacetic acid		--	--	ND	ND	ND			
Dibromoacetic acid		--	--	ND	ND	ND			
Dichloroacetic acid		--	--	ND	ND	ND			
Trichloroacetic acid		--	--	ND	ND	ND			
Total Haloacetic acids		60	MCL	ND	ND	ND			

**Summary of Chemistry Results
 Zone B1 Long Term Monitoring
 Drinking Water Sampling, Joint Base Pearl Harbor - Hickam, Oahu, Hawaii**

Drinking Water Samples collected in June-October 2022 from Hydrants in Zone B1

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: B1-HYD0006		B1-HYD541		
		Location Type: Hydrant		Hydrant		
		Address: FH 6 (B1-HYD545)		FH ID: 8		
		Field Sample ID: B1-DL-0017728-22152-3-N	B1-DL-0017728-22152-N	B1-DL-0000512-22152-N		
		Sample Date: 2022-09-30	2022-09-30	2022-09-30		
		Sample Type: FD (Field Duplicate)	N (Normal)	N (Normal)		
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level			
Trihalomethanes (ppb)	Bromodichloromethane	--	--	ND	ND	ND
	Bromoform	--	--	1.00	0.980	ND
	Chloroform	--	--	ND	ND	ND
	Dibromochloromethane	--	--	0.510	0.500	ND
	Total Trihalomethanes	80	MCL	1.51	1.48	ND