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

			Location ID:	D4-BI	DG0061	D4-BLDG045H	D4-BLDG1072H	D4-BLDG3020H	D4-BL	DG3376H	D4-BLDG3392H
			Location Type:	pe: Non-Residence		Non-Residence	Non-Residence	Non-Residence		esidence	Non-Residence
			Address:			Building 45H,DPAA ADMIN. BLDG	Building 45H,DPAA Building Building 3020H,HIANG				Building 3392H,BASE ENGINEER MAINT SHOP, 335 Gardner Ave
			Field Sample ID:	D4-TW-0015608- 22097-3-N	D4-TW-0015608- 22097-N	D4-TW-0015610- 22097-N	D4-TW-0015616- 22097-N	D4-TW-0015662- 22097-N	D4-TW-0015691- 22097-3-N	D4-TW-0015691- 22097-N	D4-TW-0015701- 22097-3-N
			Sample Date:	2022-04-27	2022-04-27	2022-04-27	2022-04-26	2022-04-27	2022-04-26	2022-04-26	2022-04-29
			Sample Type:	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	FD (Field Duplicate)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level								
Field Test (ppb)	Free Chlorine	4000	MCL	90.0	90.0	40.0	700	440	10.0	10.0	280
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	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 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	0.150	ND	ND	ND
	Arsenic	10	MCL	0.610	ND	ND	ND	ND	ND	ND	ND
	Barium	2000	MCL	4.00	1.90	1.90	1.90	2.00	2.40	2.40	2.10
	Beryllium	4	MCL	0.440	ND	ND	ND	ND	ND	ND	ND
	Cadmium	5	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Chromium	100	MCL	0.960	0.750	0.800	0.760	0.880	0.510	ND	1.30
	Copper	1300	MCL	31.9	30.2	125	27.2	92.8	345	327	83.4
	Lead	15	MCL	0.880	0.130	0.310	0.190	0.170	1.10	1.10	ND
	Mercury	2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Selenium	50	MCL	0.840	0.820	0.630	0.390	0.680	ND	0.310	ND
	Thallium	2	MCL	1.10	ND	ND	ND	ND	ND	ND	ND
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND
	2-Methylnaphthalene	10	EAL	ND	ND	ND	ND	ND	ND	ND	ND
	Benzo(a)pyrene	0.2	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Bis(2-ethylhexyl)phthalate	6	MCL	ND	ND	ND	ND	ND	ND	ND	ND
	Naphthalene	17	EAL	ND	ND	ND	ND	ND	ND	ND	ND
Volatile Organic Compounds (ppb)	1,1,1-Trichloroethane			ND	ND	ND	ND	ND	ND	ND	ND

Notes:
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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:		DG0061	D4-BLDG045H	D4-BLDG1072H	D4-BLDG3020H		G3376H	D4-BLDG3392H
			Location Type:			Non-Residence			Non-Residence		Non-Residence
			Address: S		61,MDSU-1 CES/STORAGE	Building 45H,DPAA ADMIN. BLDG	Building 1072H,WAREHOUSE SUPPLY AND EQUIP	Building 3020H,HIANG POL BLDG	Building 3376H,F-22 FAC	FLIGHT SIMULATOR ILITY	Building 3392H,BASE ENGINEER MAINT SHOP, 335 Gardner Ave
			Field Sample ID:	D4-TW-0015608- 22097-3-N	D4-TW-0015608- 22097-N	D4-TW-0015610- 22097-N	D4-TW-0015616- 22097-N	D4-TW-0015662- 22097-N	D4-TW-0015691- 22097-3-N	D4-TW-0015691- 22097-N	D4-TW-0015701- 22097-3-N
			Sample Date:	2022-04-27	2022-04-27	2022-04-27	2022-04-26	2022-04-27	2022-04-26	2022-04-26	2022-04-29
			Sample Type:	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	FD (Field Duplicate)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level								
Volatile Organic Compounds (ppb)	1,1,2-Trichloroethane	5	MCL	ND	ND	ND	ND	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	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

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			Location ID:			D4-BLDG045H	D4-BLDG1072H	D4-BLDG3020H	D4-BLDG3376H		D4-BLDG3392H
			Location Type:			Non-Residence	Non-Residence Non-Residence Non-Residence		Non-Residence		Non-Residence
			Address:		1,MDSU-1 ES/STORAGE	Building 45H,DPAA ADMIN. BLDG	Building 1072H,WAREHOUSE SUPPLY AND EQUIP	Building 3020H,HIANG POL BLDG		FLIGHT SIMULATOR CILITY	Building 3392H,BASE ENGINEER MAINT SHOP, 335 Gardner Ave
			Field Sample ID:	D4-TW-0015608- 22097-3-N	D4-TW-0015608- 22097-N	D4-TW-0015610- 22097-N	D4-TW-0015616- 22097-N	D4-TW-0015662- 22097-N	D4-TW-0015691- 22097-3-N	D4-TW-0015691- 22097-N	D4-TW-0015701- 22097-3-N
			Sample Date:	2022-04-27	2022-04-27	2022-04-27	2022-04-26	2022-04-27	2022-04-26	2022-04-26	2022-04-29
			Sample Type:	FD (Field Duplicate)	N (Normal)	N (Normal)	N (Normal)	N (Normal)	FD (Field Duplicate)	N (Normal)	FD (Field Duplicate)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level								
Haloacetic Acids (ppb)	Bromoacetic acid			ND	ND	ND	ND	ND	ND	ND	ND
	Chloroacetic acid			ND	ND	ND	ND	ND	ND	ND	ND
	Dibromoacetic acid			ND	ND	ND	ND	ND	ND	ND	ND
	Dichloroacetic acid			ND	ND	ND	ND	ND	ND	ND	ND
	Trichloroacetic acid			ND	ND	ND	ND	ND	ND	ND	ND
	Total Haloacetic acids	60	MCL	ND	ND	ND	ND	ND	ND	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane			ND	ND	ND	ND	ND	ND	ND	ND
	Bromoform			ND	ND	ND	ND	ND	2.60	2.70	0.660
	Chloroform			ND	ND	ND	ND	ND	ND	ND	ND
	Dibromochloromethane			ND	ND	ND	ND	ND	0.810	0.820	ND
	Total Trihalomethanes	80	MCL	ND	ND	ND	ND	ND	3.40	3.50	0.660

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		,	Location ID:	D4-BLDG3392H	D4-BLDG3427H	D4-BLDG3545H
			Location Type:	Non-Residence	Non-Residence	Non-Residence
			Address:	Building 3392H,BASE ENGINEER MAINT SHOP, 335 Gardner Ave	Building 3427H,SENTRY ALOHA	Building 3545H,ROCKER REWORK & OVERHAUL SHOP (HIANG)
			Field Sample ID:	D4-TW-0015701- 22097-N	D4-TW-0015719- 22097-N	D4-TW-0015592- 22097-N
			Sample Date:	2022-04-29	2022-04-29	2022-04-26
			Sample Type:	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	280	ND	20.0
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	211	ISP	ND	ND	ND
Metals (ppb)	Antimony	6	MCL	ND	0.310	ND
	Arsenic	10	MCL	ND	ND	ND
	Barium	2000	MCL	2.00	2.50	2.40
	Beryllium	4	MCL	ND	ND	ND
	Cadmium	5	MCL	ND	ND	ND
	Chromium	100	MCL	1.30	1.30	0.780
	Copper	1300	MCL	85.5	340	180
	Lead	15	MCL	ND	ND	0.470
	Mercury	2	MCL	ND	ND	ND
	Selenium	50	MCL	0.440	ND	0.400
	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

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			Location ID:	D4-BLDG3392H	D4-BLDG3427H	D4-BLDG3545H
			Location Type:	Non-Residence	Non-Residence	Non-Residence
			Address:	Building 3392H,BASE ENGINEER MAINT SHOP, 335 Gardner Ave	Building 3427H,SENTRY ALOHA	Building 3545H,ROCKER REWORK & OVERHAUL SHOP (HIANG)
			Field Sample ID:	D4-TW-0015701- 22097-N	D4-TW-0015719- 22097-N	D4-TW-0015592- 22097-N
			Sample Date:	2022-04-29	2022-04-29	2022-04-26
			Sample Type:	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level			
/olatile 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
	1,2-Dichloroethane	5	MCL	ND	ND	ND
	1,2-Dichloroethene	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

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§ - Exceeds Screening Level	
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FD (Field Duplicate) = Extra sample taken for quality control	
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			Location ID:	D4-BLDG3392H	D4-BLDG3427H	D4-BLDG3545H
			Location Type:	Non-Residence	Non-Residence	Non-Residence
			Address:	Building 3392H,BASE ENGINEER MAINT SHOP, 335 Gardner Ave	Building 3427H,SENTRY ALOHA	Building 3545H,ROCKER REWORK & OVERHAUL SHOP (HIANG)
			Field Sample ID:	D4-TW-0015701- 22097-N	D4-TW-0015719- 22097-N	D4-TW-0015592- 22097-N
			Sample Date:	2022-04-29	2022-04-29	2022-04-26
			Sample Type:	N (Normal)	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level			
Volatile Organic Compounds (ppb)	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
Trihalomethanes (ppb)	Bromodichloromethane			ND	ND	ND
	Bromoform			0.740	3.60	2.60
	Chloroform			ND	ND	ND
	Dibromochloromethane			ND	1.20	0.770
	Total Trihalomethanes	80	MCL	0.740	4.80	3.40

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			Location ID:	D4-HYD1941	D4-HYD2390
			Location Type:	Hydrant	Hydrant
			Address:	FH 1941	FH 2390
			Field Sample ID:	D4-DL-0017801-22097 -N	D4-DL-0017802-22097 -N
			Sample Date:	2022-05-03	2022-05-03
			Sample Type:	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level		
Field Test (ppb)	Free Chlorine	4000	MCL	520	460
General Chemistry (ppb)	Total Organic Carbon	2000	ISP	ND	ND
Hydrocarbons (ppb)	Petroleum Hydrocarbons (as Diesel)			62.4	64.6
	Petroleum Hydrocarbons (as Gasoline)			ND	ND
	Petroleum Hydrocarbons (as Motor Oil)			ND	ND
	Petroleum Hydrocarbons, Total	211	ISP	62.4	64.6
Metals (ppb)	Antimony	6	MCL	ND	ND
	Arsenic	10	MCL	ND	ND
	Barium	2000	MCL	2.10	2.20
	Beryllium	4	MCL	ND	ND
	Cadmium	5	MCL	ND	ND
	Chromium	100	MCL	1.00	1.00
	Copper	1300	MCL	16.9	16.4
	Lead	15	MCL	1.60	2.00
	Mercury	2	MCL	ND	ND
	Selenium	50	MCL	0.360	ND
	Thallium	2	MCL	ND	ND
Synthetic Organic Compounds (ppb)	1-Methylnaphthalene	10	EAL	ND	ND
	2-Methylnaphthalene	10	EAL	ND	ND
	Benzo(a)pyrene	0.2	MCL	ND	ND
	Bis(2-ethylhexyl)phthalate	6	MCL	ND	ND
	Naphthalene	17	EAL	ND	ND
Volatile Organic Compounds (ppb)	1,1,1-Trichloroethane			ND	ND
	1,1,2-Trichloroethane	5	MCL	ND	ND
	1,1-Dichloroethene	7	MCL	ND	ND

JBPHH.ChemCrossTab_LTMResultsSummary June 09, 2022

otes:
D = Not Detected
P = Incident Specific Parameter
AL = DOH Environmental Action Level
PA MCL = EPA Maximum Contaminant Level
Results shown in Parts per Billion (ppb)
Exceeds Screening Level
= No Information Available
(Normal) = Full compliance sample
D (Field Duplicate) = Extra sample taken for quality control
(Grab, Resample) = Additional follow-up sample

			Location ID:	D4-HYD1941	D4-HYD2390
			Location Type:	Hydrant	Hydrant
			Address:	FH 1941	FH 2390
			Field Sample ID:	D4-DL-0017801-22097 -N	D4-DL-0017802-2209 -N
			Sample Date:	2022-05-03	2022-05-03
			Sample Type:	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level		
/olatile Organic Compounds (ppb)	1,2,4-Trichlorobenzene	70	MCL	ND	ND
	1,2-Dichlorobenzene	600	MCL	ND	ND
	1,2-Dichloroethane	5	MCL	ND	ND
	1,2-Dichloroethene	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
laloacetic Acids (ppb)	Bromoacetic acid			ND	ND
	Chloroacetic acid			ND	ND
	Dibromoacetic acid			ND	ND
	Dichloroacetic acid			ND	ND

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			Location ID:	D4-HYD1941	D4-HYD2390
			Location Type:	Hydrant	Hydrant
			Address:	FH 1941	FH 2390
			Field Sample ID:	D4-DL-0017801-22097 -N	D4-DL-0017802-22097 -N
			Sample Date:	2022-05-03	2022-05-03
			Sample Type:	N (Normal)	N (Normal)
Method Group	Analyte	DOH Project Screening Level	Basis of Project Screening Level		
Haloacetic Acids (ppb)	Trichloroacetic acid			ND	ND
	Total Haloacetic acids	60	MCL	ND	ND
Trihalomethanes (ppb)	Bromodichloromethane			ND	ND
	Bromoform			ND	0.740
	Chloroform			ND	ND
	Dibromochloromethane			ND	0.640
	Total Trihalomethanes	80	MCL	ND	1.40