

Client Sample ID	Lab Sample ID	Collection Date	Analyte Name	Result	Units	Qualifier	Report Limit	MDL	Method	Report Name	Matrix	Begin Depth	End Depth	Date Received	Analysis Date
GC	H24030218-001	3/6/2024 14:15	Molybdenum	0.003	mg/L		0.001	3.06E-05	E200.8	4011-Metals, Dissolved	Aqueous			3/8/2024	3/20/2024 20:58
GC	H24030218-001	3/6/2024 14:15	Nitrogen, Nitrate+Nitrite as N	0.1	mg/L		0.01	0.01	E353.2	3111-Nutrients	Aqueous			3/8/2024	3/12/2024 17:21
GC	H24030218-001	3/6/2024 14:15	Phosphorus, Orthophosphate as P	0.015	mg/L		0.005	1.07E-03	E365.1	3111-Nutrients	Aqueous			3/8/2024	3/8/2024 12:02
GC	H24030218-001	3/6/2024 14:15	Sulfide	0.034	mg/L	JU	0.04	4.89E-03	A4500-S D	2211-Inorganics	Aqueous			3/8/2024	3/11/2024 16:20
GC	H24030218-001	3/6/2024 14:15	Solids, Total Dissolved TDS @ 180 C	7210	mg/L		200	6.6	A2540 C	2131-Physical Properties	Aqueous			3/8/2024	3/8/2024 13:12
GC	H24030218-001	3/6/2024 14:15	Zinc	0.01	mg/L		0.01	1.18E-03	E200.8	4011-Metals, Dissolved	Aqueous			3/8/2024	3/20/2024 20:58
GC	H24030218-001	3/6/2024 14:15	Vanadium	ND	mg/L	U	0.01	3.89E-05	E200.8	4011-Metals, Dissolved	Aqueous			3/8/2024	3/20/2024 20:58
GC	H24030218-001	3/6/2024 14:15	Uranium	0.017	mg/L		0.001	8.50E-06	E200.8	4011-Metals, Dissolved	Aqueous			3/8/2024	3/20/2024 20:58
GC	H24030218-001	3/6/2024 14:15	Silicon	5.8	mg/L		0.1	0.03	E200.8	4011-Metals, Dissolved	Aqueous			3/8/2024	3/20/2024 20:58
GC	H24030218-001	3/6/2024 14:15	Radium 228 precision (+)	0.6	pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous			3/8/2024	3/21/2024 12:45
GC	H24030218-001	3/6/2024 14:15	Selenium	0.00057	mg/L	JU	0.005	2.74E-05	E200.8	4011-Metals, Dissolved	Aqueous			3/8/2024	3/20/2024 20:58
GC	H24030218-001	3/6/2024 14:15	Bromide	ND	mg/L	U	0.5	0.01	E300.0	2211-Inorganics	Aqueous			3/8/2024	3/8/2024 12:23
GC	H24030218-001	3/6/2024 14:15	Manganese	0.03	mg/L		0.01	3.51E-04	E200.8	4011-Metals, Dissolved	Aqueous			3/8/2024	3/20/2024 20:58
GC	H24030218-001	3/6/2024 14:15	Lead	0.0023	mg/L		0.0001	1.10E-04	E200.8	4011-Metals, Dissolved	Aqueous			3/8/2024	3/20/2024 20:58
GC	H24030218-001	3/6/2024 14:15	Iron	2.79	mg/L		0.03	9.35E-03	E200.8	4011-Metals, Dissolved	Aqueous			3/8/2024	3/20/2024 20:58
GC	H24030218-001	3/6/2024 14:15	Copper	0.0025	mg/L	JU	0.01	2.72E-04	E200.8	4011-Metals, Dissolved	Aqueous			3/8/2024	3/20/2024 20:58
GC	H24030218-001	3/6/2024 14:15	Cobalt	0.00071	mg/L	JU	0.01	3.20E-05	E200.8	4011-Metals, Dissolved	Aqueous			3/8/2024	3/20/2024 20:58
GC	H24030218-001	3/6/2024 14:15	Chromium	0.0005	mg/L	JU	0.001	1.38E-04	E200.8	4011-Metals, Dissolved	Aqueous			3/8/2024	3/20/2024 20:58
GC	H24030218-001	3/6/2024 14:15	Cadmium	0.00051	mg/L	JU	0.001	1.07E-05	E200.8	4011-Metals, Dissolved	Aqueous			3/8/2024	3/20/2024 20:58
GC	H24030218-001	3/6/2024 14:15	Barium	0.024	mg/L	JU	0.1	8.52E-05	E200.8	4011-Metals, Dissolved	Aqueous			3/8/2024	3/20/2024 20:58
GC	H24030218-001	3/6/2024 14:15	Arsenic	0.00018	mg/L	JU	0.005	3.25E-05	E200.8	4011-Metals, Dissolved	Aqueous			3/8/2024	3/20/2024 20:58
GC	H24030218-001	3/6/2024 14:15	Silica	12.5	mg/L		0.2	0.08	E200.8	4011-Metals, Dissolved	Aqueous			3/8/2024	3/20/2024 20:58
GC	H24030218-001	3/6/2024 14:15	Boron	0.2	mg/L		0.1	0.05	E200.7	4011-Metals, Dissolved	Aqueous			3/8/2024	3/22/2024 13:28
GC	H24030218-001	3/6/2024 14:15	Radium 228 MDC	0.9	pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous			3/8/2024	3/21/2024 12:45
GC	H24030218-001	3/6/2024 14:15	Radium 228	1.2	pCi/L		-1000	-5000	RA-05	5001-Radionuclides - Total	Aqueous			3/8/2024	3/21/2024 12:45
GC	H24030218-001	3/6/2024 14:15	Organic Carbon, Total (TOC)	6.1	mg/L		0.5	0.14	A5310 C	2511-Aggregate Organics	Aqueous			3/8/2024	3/14/2024 4:42
GC	H24030218-001	3/6/2024 14:15	Radium 226	0.8	pCi/L		-1000	-5000	E903.0	5001-Radionuclides - Total	Aqueous			3/8/2024	3/26/2024 10:39
GC	H24030218-001	3/6/2024 14:15	Radium 226 MDC	0.2	pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous			3/8/2024	3/26/2024 10:39
GC	H24030218-001	3/6/2024 14:15	Radium 226 precision (+)	0.2	pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous			3/8/2024	3/26/2024 10:39
GC	H24030218-001	3/6/2024 14:15	Radium 226 + Radium 228	2.1	pCi/L		-1000	-5000	A7500-RA	5001-Radionuclides - Total	Aqueous			3/8/2024	3/27/2024 10:47
GC	H24030218-001	3/6/2024 14:15	Radium 226 + Radium 228 MDC	0.9	pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous			3/8/2024	3/27/2024 10:47
GC	H24030218-001	3/6/2024 14:15	Nitrogen, Nitrate as N	0.06	mg/L	JU	0.1	0.05	E300.0	2211-Inorganics	Aqueous			3/8/2024	3/8/2024 12:23
GC	H24030218-001	3/6/2024 14:15	Thallium	0.00019	mg/L	JU	0.0005	1.59E-05	E200.8	4011-Metals, Dissolved	Aqueous			3/8/2024	3/26/2024 21:19
GC	H24030218-001	3/6/2024 14:15	Sulfate	4450	mg/L		1	0.33	E300.0	2211-Inorganics	Aqueous			3/8/2024	3/8/2024 12:23
GC	H24030218-001	3/6/2024 14:15	pH	7.2	s.u.	H	0.1	0.1	A4500-H B	2131-Physical Properties	Aqueous			3/8/2024	3/8/2024 11:25
GC	H24030218-001	3/6/2024 14:15	pH Measurement Temp	15.1	°C		0	0	A4500-H B	2131-Physical Properties	Aqueous			3/8/2024	3/8/2024 11:25
GC	H24030218-001	3/6/2024 14:15	Conductivity @ 25 C	7980	umhos/cm		5	4.96	A2510 B	2131-Physical Properties	Aqueous			3/8/2024	3/8/2024 11:25
GC	H24030218-001	3/6/2024 14:15	Fluoride	0.4	mg/L		0.1	0.03	A4500-F C	2211-Inorganics	Aqueous			3/8/2024	3/8/2024 13:13
GC	H24030218-001	3/6/2024 14:15	Alkalinity, Total as CaCO3	460	mg/L		4	2.31	A2320 B	2211-Inorganics	Aqueous			3/8/2024	3/8/2024 15:17
GC	H24030218-001	3/6/2024 14:15	Bicarbonate as HCO3	560	mg/L		4	2.6	A2320 B	2211-Inorganics	Aqueous			3/8/2024	3/8/2024 15:17
GC	H24030218-001	3/6/2024 14:15	Carbonate as CO3	ND	mg/L	U	4	2.6	A2320 B	2211-Inorganics	Aqueous			3/8/2024	3/8/2024 15:17
GC	H24030218-001	3/6/2024 14:15	Hydroxide as OH	ND	mg/L	U	4	2	A2320 B	2211-Inorganics	Aqueous			3/8/2024	3/8/2024 15:17
GC	H24030218-001	3/6/2024 14:15	Nitrogen, Nitrite as N	0.01	mg/L		0.01	8.63E-03	E353.2	3111-Nutrients	Aqueous			3/8/2024	3/8/2024 12:07
GC	H24030218-001	3/6/2024 14:15	Radium 226 + Radium 228 precision (+)	0.6	pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous			3/8/2024	3/27/2024 10:47
GC	H24030218-001	3/6/2024 14:15	Sodium	1630	mg/L		1	0.46	E200.7	4011-Metals, Dissolved	Aqueous			3/8/2024	3/21/2024 10:17
GC	H24030218-001	3/6/2024 14:15	Calcium	488	mg/L		1	1.32	E200.7	4011-Metals, Dissolved	Aqueous			3/8/2024	3/21/2024 10:17
GC	H24030218-001	3/6/2024 14:15	Hardness as CaCO3	1600	mg/L		1	1	A2340 B	2211-Inorganics	Aqueous			3/8/2024	3/11/2024 15:22
GC	H24030218-001	3/6/2024 14:15	A/C Balance	0.26	%		-250	-500.01	A1030 E	5999-Data Quality	Aqueous			3/8/2024	3/15/2024 12:03
GC	H24030218-001	3/6/2024 14:15	Sodium Adsorption Ratio (SAR)	17.8	unitless		0.01	0	Calculation	2211-Inorganics	Aqueous			3/8/2024	3/11/2024 15:22
GC	H24030218-001	3/6/2024 14:15	Nitrogen, Nitrate as N	0.09	mg/L		0.01	0	E353.2	3111-Nutrients	Aqueous			3/8/2024	3/14/2024 16:38
GC	H24030218-001	3/6/2024 14:15	Silicon	15.4	mg/L		0.3	0.34	E200.7	4041-Metals, Total	Aqueous			3/8/2024	3/12/2024 17:31
GC	H24030218-001	3/6/2024 14:15	Silica	32.9	mg/L		0.7	0.74	E200.7	4041-Metals, Total	Aqueous			3/8/2024	3/12/2024 17:31
GC	H24030218-001	3/6/2024 14:15	Chloride	37	mg/L		1	0.24	E300.0	2211-Inorganics	Aqueous			3/8/2024	3/8/2024 12:23
GC	H24030218-001	3/6/2024 14:15	Potassium	12	mg/L		1	1	E200.7	4011-Metals, Dissolved	Aqueous			3/8/2024	3/21/2024 10:17
GC	H24030218-001	3/6/2024 14:15	Molybdenum	0.0039	mg/L	JU	0.005	3.06E-05	E200.8	4041-Metals, Total	Aqueous			3/8/2024	3/20/2024 20:51
GC	H24030218-001	3/6/2024 14:15	Selenium	0.00097	mg/L	JU	0.001	2.74E-05	E200.8	4041-Metals, Total	Aqueous			3/8/2024	3/20/2024 20:51
GC	H24030218-001	3/6/2024 14:15	Thallium	0.00036	mg/L	JU	0.005	1.59E-05	E200.8	4041-Metals, Total	Aqueous			3/8/2024	3/20/2024 20:51
GC	H24030218-001	3/6/2024 14:15	Selenium	0.00093	mg/L	JU	0.001	2.74E-05	E200.8	4041-Metals, Total Recoverable	Aqueous			3/8/2024	3/20/2024 20:55
GC	H24030218-001	3/6/2024 14:15	Sulfur	1550	mg/L		0.5	0.48	E200.7	4041-Metals, Total	Aqueous			3/8/2024	3/20/2024 12:14
GC	H24030218-001	3/6/2024 14:15	Phenolics, Total Recoverable (Distilled)	ND	mg/L	U	0.01	9.22E-03	E420.4	2511-Aggregate Organics	Aqueous			3/8/2024	3/13/2024 12:22
GC	H24030218-001	3/6/2024 14:15	Mercury	ND	mg/L	U	0.0001	5.00E-05	E245.1	4041-Metals, Total	Aqueous			3/8/2024	3/18/2024 13:16
GC	H24030218-001	3/6/2024 14:15	Aluminum	0.4	mg/L		0.1	4.78E-03	E200.8	4011-Metals, Dissolved	Aqueous			3/8/2024	3/20/2024 20:58
GC	H24030218-001	3/6/2024 14:15	Magnesium	115	mg/L		1	0.53	E200.7	4011-Metals, Dissolved	Aqueous			3/8/2024	3/21/2024 10:17
KPC	H24030218-003	3/6/2024 16:40	Alkalinity, Total as CaCO3	2100	mg/L		4	2.31	A2320 B	2211-Inorganics	Aqueous			3/8/2024	3/8/2024 15:37
KPC	H24030218-003	3/6/2024 16:40	Lead	0.00009	mg/L	JU	0.0001	1.67E-05	E200.8	4011-Metals, Dissolved	Aqueous			3/8/2024	3/20/2024 21:33
KPC	H24030218-003	3/6/2024 16:40	Molybdenum	0.00064	mg/L	JU	0.005	6.60E-06	E200.8	4011-Metals, Dissolved	Aqueous			3/8/2024	3/20/2024 21:33
KPC	H24030218-003	3/6/2024 16:40	Mercury	ND	mg/L	U	0.0001	5.00E-05	E245.1	4041-Metals, Total	Aqueous			3/8/2024	3/18/2024 13:20
KPC	H24030218-003	3/6/2024 16:40	pH	7.5	s.u.	H	0.1	0.1	A4500-H B	2131-Physical Properties	Aqueous			3/8/2024	3/8/2024 11:29
KPC	H24030218-003	3/6/2024 16:40	pH Measurement Temp	15.2	°C		0	0	A4500-H B	2131-Physical Properties	Aqueous			3/8/2024	3/8/2024 11:29
KPC	H24030218-003	3/6/2024 16:40	Conductivity @ 25 C	6870	umhos/cm		5	4.96	A2510 B	2131-Physical Properties	Aqueous			3/8/2024	3/8/2024 11:29
KPC	H24030218-003	3/6/2024 16:40	Fluoride	0.2	mg/L		0.1	0.03	A4500-F C	2211-Inorganics	Aqueous			3/8/2024	3/8/2024 13:25
KPC	H24030218-003	3/6/2024 16:40	Thallium	0.000014	mg/L	JU	0.0005	6.52E-06	E200.8	4011-Metals, Dissolved	Aqueous			3/8/2024	3/20/2024 21:33
KPC	H24030218-003	3/6/2024 16:40	Nitrogen, Nitrite as N	0.06	mg/L		0.01	8.63E-03	E353.2	3111-Nutrients	Aqueous			3/8/2024	3/8/2024 12:12
KPC	H24030218-003	3/6/2024 16:40	Barium												

KPC	H24030218-003	3/6/2024 16:40	Molybdenum	0.00088 mg/L	JU	0.005	1.53E-05	E200.8	4041-Metals, Total	Aqueous	3/8/2024	3/20/2024 21:36
KPC	H24030218-003	3/6/2024 16:40	Cobalt	0.00072 mg/L	JU	0.01	5.44E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/26/2024 21:25
KPC	H24030218-003	3/6/2024 16:40	Selenium	0.0001 mg/L	JU	0.001	1.37E-05	E200.8	4041-Metals, Total	Aqueous	3/8/2024	3/20/2024 21:36
KPC	H24030218-003	3/6/2024 16:40	Thallium	0.000022 mg/L	JU	0.005	7.96E-06	E200.8	4041-Metals, Total	Aqueous	3/8/2024	3/20/2024 21:36
KPC	H24030218-003	3/6/2024 16:40	Selenium	0.00008 mg/L	JU	0.001	1.37E-05	E200.8	4041-Metals, Total Recoverable	Aqueous	3/8/2024	3/20/2024 21:39
KPC	H24030218-003	3/6/2024 16:40	Nitrogen, Nitrate as N	ND mg/L	U	0.01	0	E353.2	3111-Nutrients	Aqueous	3/8/2024	3/14/2024 16:38
KPC	H24030218-003	3/6/2024 16:40	Selenium	ND mg/L	U	0.005	1.09E-04	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/26/2024 21:25
KPC	H24030218-003	3/6/2024 16:40	Radium 228	2.8 pCi/L		-1000	-5000	RA-05	5001-Radionuclides - Total	Aqueous	3/8/2024	3/21/2024 12:45
KPC	H24030218-003	3/6/2024 16:40	Radium 228 MDC	0.9 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	3/8/2024	3/21/2024 12:45
KPC	H24030218-003	3/6/2024 16:40	Radium 228 precision (+)	0.8 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	3/8/2024	3/21/2024 12:45
KPC	H24030218-003	3/6/2024 16:40	Organic Carbon, Total (TOC)	1.9 mg/L		0.5	0.14	A5310 C	2511-Aggregate Organics	Aqueous	3/8/2024	3/14/2024 5:30
KPC	H24030218-003	3/6/2024 16:40	Aluminum	ND mg/L	U	0.1	0.01	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/28/2024 13:27
KPC	H24030218-003	3/6/2024 16:40	Sodium Adsorption Ratio (SAR)	59.6 unitless		0.01	0	Calculation	2211-Inorganics	Aqueous	3/8/2024	3/11/2024 16:29
KPC	H24030218-003	3/6/2024 16:40	Radium 226	1.2 pCi/L		-1000	-5000	E903.0	5001-Radionuclides - Total	Aqueous	3/8/2024	3/26/2024 10:39
KPC	H24030218-003	3/6/2024 16:40	Radium 226 MDC	0.2 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	3/8/2024	3/26/2024 10:39
KPC	H24030218-003	3/6/2024 16:40	Radium 226 precision (+)	0.3 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	3/8/2024	3/26/2024 10:39
KPC	H24030218-003	3/6/2024 16:40	Zinc	0.18 mg/L		0.01	3.30E-03	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/26/2024 21:25
KPC	H24030218-003	3/6/2024 16:40	A/C Balance	-1.53 %		-250	-500.01	A1030 E	5999-Data Quality	Aqueous	3/8/2024	3/15/2024 12:03
KPC	H24030218-003	3/6/2024 16:40	Uranium	0.00027 mg/L	JU	0.001	1.32E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/26/2024 21:25
KPC	H24030218-003	3/6/2024 16:40	Chromium	ND mg/L	U	0.001	7.31E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/26/2024 21:25
KPC	H24030218-003	3/6/2024 16:40	Phenolics, Total Recoverable (Distilled)	0.01 mg/L		0.01	9.22E-03	E420.4	2511-Aggregate Organics	Aqueous	3/8/2024	3/13/2024 12:36
KPC	H24030218-003	3/6/2024 16:40	Manganese	0.06 mg/L		0.01	2.33E-04	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/26/2024 21:25
KPC	H24030218-003	3/6/2024 16:40	Iron	ND mg/L	U	0.03	3.25E-03	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/26/2024 21:25
KPC	H24030218-003	3/6/2024 16:40	Copper	0.0003 mg/L	JU	0.01	1.76E-04	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/26/2024 21:25
KPC	H24030218-003	3/6/2024 16:40	Hydroxide as OH	ND mg/L	U	4	2	A2320 B	2211-Inorganics	Aqueous	3/8/2024	3/8/2024 15:37
KPC	H24030218-003	3/6/2024 16:40	Hardness as CaCO3	164 mg/L		1	1	A2340 B	2211-Inorganics	Aqueous	3/8/2024	3/11/2024 16:29
KPC	H24030218-003	3/6/2024 16:40	Sulfur	495 mg/L		0.2	0.24	E200.7	4041-Metals, Total	Aqueous	3/8/2024	3/20/2024 12:35
KPC	H24030218-003	3/6/2024 16:40	Radium 226 + Radium 228	4 pCi/L		-1000	-5000	A7500-RA	5001-Radionuclides - Total	Aqueous	3/8/2024	3/27/2024 10:47
KPC	H24030218-003	3/6/2024 16:40	Radium 226 + Radium 228 MDC	0.9 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	3/8/2024	3/27/2024 10:47
KPC	H24030218-003	3/6/2024 16:40	Radium 226 + Radium 228 precision (+)	0.9 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	3/8/2024	3/27/2024 10:47
KPC	H24030218-003	3/6/2024 16:40	Vanadium	ND mg/L	U	0.01	7.31E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/26/2024 21:25
KPC	H24030218-003	3/6/2024 16:40	Nitrogen, Nitrate+Nitrite as N	0.05 mg/L		0.01	0.01	E353.2	3111-Nutrients	Aqueous	3/8/2024	3/12/2024 17:23
KPC	H24030218-003	3/6/2024 16:40	Phosphorus, Orthophosphate as P	0.0043 mg/L	JU	0.005	8.00E-04	E365.1	3111-Nutrients	Aqueous	3/8/2024	3/8/2024 12:08
KPC	H24030218-003	3/6/2024 16:40	Bicarbonate as HCO3	1300 mg/L		4	2.6	A2320 B	2211-Inorganics	Aqueous	3/8/2024	3/8/2024 15:37
KPC	H24030218-003	3/6/2024 16:40	Sulfide	0.009 mg/L	JU	0.04	4.89E-03	A4500-S D	2211-Inorganics	Aqueous	3/8/2024	3/11/2024 16:20
KPC	H24030218-003	3/6/2024 16:40	Silicon	5.8 mg/L		0.2	0.17	E200.7	4041-Metals, Total	Aqueous	3/8/2024	3/12/2024 17:46
KPC	H24030218-003	3/6/2024 16:40	Solids, Total Dissolved TDS @ 180 C	4760 mg/L		200	6.6	A2540 C	2131-Physical Properties	Aqueous	3/8/2024	3/8/2024 13:15
KPC	H24030218-003	3/6/2024 16:40	Silica	12.5 mg/L		0.4	0.37	E200.7	4041-Metals, Total	Aqueous	3/8/2024	3/12/2024 17:46
KPC	H24030218-003	3/6/2024 16:40	Boron	1.5 mg/L		0.1	0.01	E200.7	4011-Metals, Dissolved	Aqueous	3/8/2024	3/12/2024 14:35
KPC	H24030218-003	3/6/2024 16:40	Calcium	32 mg/L		1	0.93	E200.7	4011-Metals, Dissolved	Aqueous	3/8/2024	3/11/2024 16:29
KPC	H24030218-003	3/6/2024 16:40	Magnesium	21 mg/L		1	0.24	E200.7	4011-Metals, Dissolved	Aqueous	3/8/2024	3/11/2024 16:29
KPC	H24030218-003	3/6/2024 16:40	Potassium	8 mg/L		1	0.31	E200.7	4011-Metals, Dissolved	Aqueous	3/8/2024	3/11/2024 16:29
KPC	H24030218-003	3/6/2024 16:40	Cadmium	0.00001 mg/L	JU	0.001	6.88E-06	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/20/2024 21:33
KPC	H24030218-003	3/6/2024 16:40	Silica	10.8 mg/L		0.2	0.21	E200.7	4011-Metals, Dissolved	Aqueous	3/8/2024	3/11/2024 16:29
KPC	H24030218-003	3/6/2024 16:40	Sodium	1750 mg/L		4	3.5	E200.7	4011-Metals, Dissolved	Aqueous	3/8/2024	3/11/2024 16:29
KPC	H24030218-003	3/6/2024 16:40	Nitrogen, Nitrate as N	0.3 mg/L		0.1	0.02	E300.0	2211-Inorganics	Aqueous	3/8/2024	3/8/2024 13:21
KPC	H24030218-003	3/6/2024 16:40	Sulfate	1460 mg/L		1	0.16	E300.0	2211-Inorganics	Aqueous	3/8/2024	3/8/2024 13:21
KPC	H24030218-003	3/6/2024 16:40	Bromide	0.9 mg/L		0.5	6.10E-03	E300.0	2211-Inorganics	Aqueous	3/8/2024	3/8/2024 13:21
KPC	H24030218-003	3/6/2024 16:40	Chloride	370 mg/L		1	0.12	E300.0	2211-Inorganics	Aqueous	3/8/2024	3/8/2024 13:21
KPC	H24030218-003	3/6/2024 16:40	Silicon	5 mg/L		0.1	0.1	E200.7	4011-Metals, Dissolved	Aqueous	3/8/2024	3/11/2024 16:29
QNT	H24030218-002	3/7/2024 9:15	Radium 228 precision (+)	0.6 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	3/8/2024	3/21/2024 12:45
QNT	H24030218-002	3/7/2024 9:15	Solids, Total Dissolved TDS @ 180 C	17600 mg/L		500	6.6	A2540 C	2131-Physical Properties	Aqueous	3/8/2024	3/8/2024 13:14
QNT	H24030218-002	3/7/2024 9:15	Radium 226 + Radium 228	0.5 pCi/L	U	-1000	-5000	A7500-RA	5001-Radionuclides - Total	Aqueous	3/8/2024	3/27/2024 10:47
QNT	H24030218-002	3/7/2024 9:15	Radium 226 + Radium 228 MDC	0.9 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	3/8/2024	3/27/2024 10:47
QNT	H24030218-002	3/7/2024 9:15	Radium 226 + Radium 228 precision (+)	0.6 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	3/8/2024	3/27/2024 10:47
QNT	H24030218-002	3/7/2024 9:15	Cadmium	0.0001 mg/L	JU	0.001	1.38E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/20/2024 21:23
QNT	H24030218-002	3/7/2024 9:15	Cobalt	0.0005 mg/L	JU	0.01	2.17E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/20/2024 21:23
QNT	H24030218-002	3/7/2024 9:15	Aluminum	ND mg/L	U	0.1	3.04E-03	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/20/2024 21:23
QNT	H24030218-002	3/7/2024 9:15	Sulfide	0.012 mg/L	JU	0.04	4.89E-03	A4500-S D	2211-Inorganics	Aqueous	3/8/2024	3/11/2024 16:20
QNT	H24030218-002	3/7/2024 9:15	Uranium	0.056 mg/L		0.001	1.32E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/26/2024 21:22
QNT	H24030218-002	3/7/2024 9:15	Selenium	0.03 mg/L		0.005	1.09E-04	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/26/2024 21:22
QNT	H24030218-002	3/7/2024 9:15	Copper	0.0011 mg/L	JU	0.01	7.03E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/20/2024 21:23
QNT	H24030218-002	3/7/2024 9:15	Iron	0.002 mg/L	JU	0.03	1.30E-03	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/20/2024 21:23
QNT	H24030218-002	3/7/2024 9:15	Lead	0.0001 mg/L		0.0001	3.34E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/20/2024 21:23
QNT	H24030218-002	3/7/2024 9:15	Radium 228 MDC	0.9 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	3/8/2024	3/21/2024 12:45
QNT	H24030218-002	3/7/2024 9:15	Radium 228	0.7 pCi/L	U	-1000	-5000	RA-05	5001-Radionuclides - Total	Aqueous	3/8/2024	3/21/2024 12:45
QNT	H24030218-002	3/7/2024 9:15	Chromium	0.00014 mg/L	JU	0.001	2.92E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/20/2024 21:23
QNT	H24030218-002	3/7/2024 9:15	Silica	13 mg/L		0.4	0.42	E200.7	4011-Metals, Dissolved	Aqueous	3/8/2024	3/11/2024 16:25
QNT	H24030218-002	3/7/2024 9:15	Phenolics, Total Recoverable (Distilled)	ND mg/L	U	0.01	9.22E-03	E420.4	2511-Aggregate Organics	Aqueous	3/8/2024	3/13/2024 12:33
QNT	H24030218-002	3/7/2024 9:15	Organic Carbon, Total (TOC)	6 mg/L		0.5	0.14	A5310 C	2511-Aggregate Organics	Aqueous	3/8/2024	3/14/2024 5:01
QNT	H24030218-002	3/7/2024 9:15	Sodium	4470 mg/L		7	7	E200.7	4011-Metals, Dissolved	Aqueous	3/8/2024	3/11/2024 16:25
QNT	H24030218-002	3/7/2024 9:15	Mercury	ND mg/L	U	0.0001	5.00E-05	E245.1	4041-Metals, Total	Aqueous	3/8/2024	3/18/2024 13:18
QNT	H24030218-002	3/7/2024 9:15	Silicon	6.1 mg/L		0.2	0.2	E200.7	4011-Metals, Dissolved	Aqueous	3/8/2024	3/11/2024 16:25
QNT	H24030218-002	3/7/2024 9:15	Radium 226	0.08 pCi/L	U	-1000	-5000	E903.0	5001-Radionuclides - Total	Aqueous	3/8/2024	3/26/2024 10:39
QNT	H24030218-002	3/7/2024 9:15	Barium	0.0075 mg/L	JU	0.1	6.14E-04	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/20/2024 21:23
QNT	H24030218-002	3/7/2024 9:15	Radium 226 precision (+)	0.1 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	3/8/2024	3/26/2024 10:39
QNT	H24030218-002	3/7/2024 9:15	Boron	1.4 mg/L		0.1	0.01	E200.7	4011-Metals, Dissolved	Aqueous	3/8/2024	3/12/2024 14:31

QNT	H24030218-002	3/7/2024 9:15	Magnesium	635 mg/L		1	0.48	E200.7	4011-Metals, Dissolved	Aqueous	3/8/2024	3/11/2024 16:25
QNT	H24030218-002	3/7/2024 9:15	Calcium	338 mg/L		2	1.87	E200.7	4011-Metals, Dissolved	Aqueous	3/8/2024	3/11/2024 16:25
QNT	H24030218-002	3/7/2024 9:15	pH Measurement Temp	15.5 °C		0	0	A4500-H B	2131-Physical Properties	Aqueous	3/8/2024	3/8/2024 11:27
QNT	H24030218-002	3/7/2024 9:15	pH	7.6 s.u.	H	0.1	0.1	A4500-H B	2131-Physical Properties	Aqueous	3/8/2024	3/8/2024 11:27
QNT	H24030218-002	3/7/2024 9:15	Silica	14 mg/L		1	1.48	E200.7	4041-Metals, Total	Aqueous	3/8/2024	3/12/2024 17:42
QNT	H24030218-002	3/7/2024 9:15	Silicon	6.7 mg/L		0.7	0.69	E200.7	4041-Metals, Total	Aqueous	3/8/2024	3/12/2024 17:42
QNT	H24030218-002	3/7/2024 9:15	Arsenic	0.0001 mg/L	JU	0.005	2.79E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/20/2024 21:23
QNT	H24030218-002	3/7/2024 9:15	Radium 226 MDC	0.2 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	3/8/2024	3/26/2024 10:39
QNT	H24030218-002	3/7/2024 9:15	Nitrogen, Nitrate+Nitrite as N	163 mg/L		0.5	0.5	E353.2	3111-Nutrients	Aqueous	3/8/2024	3/12/2024 17:22
QNT	H24030218-002	3/7/2024 9:15	Nitrogen, Nitrate as N	163 mg/L		0.01	0	E353.2	3111-Nutrients	Aqueous	3/8/2024	3/14/2024 16:38
QNT	H24030218-002	3/7/2024 9:15	Thallium	0.0001 mg/L	JU	0.0005	1.30E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/20/2024 21:23
QNT	H24030218-002	3/7/2024 9:15	Potassium	4 mg/L		1	0.12	E200.7	4011-Metals, Dissolved	Aqueous	3/8/2024	3/13/2024 13:45
QNT	H24030218-002	3/7/2024 9:15	Sulfate	9440 mg/L		2	0.66	E300.0	2211-Inorganics	Aqueous	3/8/2024	3/8/2024 12:38
QNT	H24030218-002	3/7/2024 9:15	Bicarbonate as HCO3	850 mg/L		4	2.6	A2320 B	2211-Inorganics	Aqueous	3/8/2024	3/8/2024 15:26
QNT	H24030218-002	3/7/2024 9:15	A/C Balance	-0.5 %		-250	-500.01	A1030 E	5999-Data Quality	Aqueous	3/8/2024	3/20/2024 12:03
QNT	H24030218-002	3/7/2024 9:15	Hydroxide as OH	ND mg/L	U	4	2	A2320 B	4011-Metals, Dissolved	Aqueous	3/8/2024	3/8/2024 15:26
QNT	H24030218-002	3/7/2024 9:15	Vanadium	ND mg/L	U	0.01	2.92E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/20/2024 21:23
QNT	H24030218-002	3/7/2024 9:15	Molybdenum	0.007 mg/L		0.005	1.32E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/20/2024 21:23
QNT	H24030218-002	3/7/2024 9:15	Molybdenum	0.007 mg/L		0.005	3.06E-05	E200.8	4041-Metals, Total	Aqueous	3/8/2024	3/20/2024 21:26
QNT	H24030218-002	3/7/2024 9:15	Alkalinity, Total as CaCO3	700 mg/L		4	2.31	A2320 B	2211-Inorganics	Aqueous	3/8/2024	3/8/2024 15:26
QNT	H24030218-002	3/7/2024 9:15	Selenium	0.032 mg/L		0.001	2.74E-05	E200.8	4041-Metals, Total	Aqueous	3/8/2024	3/20/2024 21:26
QNT	H24030218-002	3/7/2024 9:15	Thallium	0.0001 mg/L	JU	0.005	1.59E-05	E200.8	4041-Metals, Total	Aqueous	3/8/2024	3/20/2024 21:26
QNT	H24030218-002	3/7/2024 9:15	Selenium	0.032 mg/L		0.001	2.74E-05	E200.8	4041-Metals, Total Recoverable	Aqueous	3/8/2024	3/20/2024 21:30
QNT	H24030218-002	3/7/2024 9:15	Sodium Adsorption Ratio (SAR)	33.1 unitless		0.01	0	Calculation	2211-Inorganics	Aqueous	3/8/2024	3/11/2024 16:25
QNT	H24030218-002	3/7/2024 9:15	Nitrogen, Nitrite as N	0.13 mg/L		0.01	8.63E-03	E353.2	3111-Nutrients	Aqueous	3/8/2024	3/8/2024 12:10
QNT	H24030218-002	3/7/2024 9:15	Nitrogen, Nitrate as N	161 mg/L		0.1	0.05	E300.0	2211-Inorganics	Aqueous	3/8/2024	3/8/2024 12:52
QNT	H24030218-002	3/7/2024 9:15	Chloride	1560 mg/L		1	0.24	E300.0	2211-Inorganics	Aqueous	3/8/2024	3/8/2024 12:52
QNT	H24030218-002	3/7/2024 9:15	Sulfur	2610 mg/L		2	1.95	E200.7	4041-Metals, Total	Aqueous	3/8/2024	3/20/2024 12:21
QNT	H24030218-002	3/7/2024 9:15	Bromide	2.4 mg/L		0.5	0.01	E300.0	2211-Inorganics	Aqueous	3/8/2024	3/8/2024 12:52
QNT	H24030218-002	3/7/2024 9:15	Zinc	0.002 mg/L	JU	0.01	1.32E-03	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/20/2024 21:23
QNT	H24030218-002	3/7/2024 9:15	Conductivity @ 25 C	19400 umhos/cm		5	4.96	A2510 B	2131-Physical Properties	Aqueous	3/8/2024	3/8/2024 11:27
QNT	H24030218-002	3/7/2024 9:15	Manganese	0.12 mg/L		0.01	9.30E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/20/2024 21:23
QNT	H24030218-002	3/7/2024 9:15	Fluoride	3.1 mg/L		0.1	0.03	A4500-F C	2211-Inorganics	Aqueous	3/8/2024	3/8/2024 13:19
QNT	H24030218-002	3/7/2024 9:15	Hardness as CaCO3	3460 mg/L		1	1	A2340 B	2211-Inorganics	Aqueous	3/8/2024	3/11/2024 16:25
QNT	H24030218-002	3/7/2024 9:15	Phosphorus, Orthophosphate as P	0.007 mg/L		0.005	8.00E-04	E365.1	3111-Nutrients	Aqueous	3/8/2024	3/8/2024 12:07
QNT	H24030218-002	3/7/2024 9:15	Carbonate as CO3	ND mg/L	U	4	2.6	A2320 B	2211-Inorganics	Aqueous	3/8/2024	3/8/2024 15:26
SM-16	H24030218-005	3/7/2024 12:15	Sulfur	2490 mg/L		1	0.97	E200.7	4041-Metals, Total	Aqueous	3/8/2024	3/20/2024 12:49
SM-16	H24030218-005	3/7/2024 12:15	Uranium	0.08 mg/L		0.001	1.32E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/26/2024 21:32
SM-16	H24030218-005	3/7/2024 12:15	Aluminum	0.008 mg/L	JU	0.1	3.04E-03	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/20/2024 21:59
SM-16	H24030218-005	3/7/2024 12:15	Phenolics, Total Recoverable (Distilled)	ND mg/L	U	0.01	9.22E-03	E420.4	2511-Aggregate Organics	Aqueous	3/8/2024	3/13/2024 12:41
SM-16	H24030218-005	3/7/2024 12:15	Thallium	0.00009 mg/L	JU	0.005	1.59E-05	E200.8	4041-Metals, Total	Aqueous	3/8/2024	3/20/2024 22:02
SM-16	H24030218-005	3/7/2024 12:15	Sodium Adsorption Ratio (SAR)	62.7 unitless		0.01	0	Calculation	2211-Inorganics	Aqueous	3/8/2024	3/14/2024 16:00
SM-16	H24030218-005	3/7/2024 12:15	Organic Carbon, Total (TOC)	4.3 mg/L		0.5	0.14	A5310 C	2511-Aggregate Organics	Aqueous	3/8/2024	3/14/2024 6:25
SM-16	H24030218-005	3/7/2024 12:15	Hardness as CaCO3	1930 mg/L		1	1	A2340 B	2211-Inorganics	Aqueous	3/8/2024	3/11/2024 15:41
SM-16	H24030218-005	3/7/2024 12:15	Selenium	0.00057 mg/L	JU	0.001	2.74E-05	E200.8	4041-Metals, Total Recoverable	Aqueous	3/8/2024	3/20/2024 22:05
SM-16	H24030218-005	3/7/2024 12:15	Cadmium	0.00011 mg/L	JU	0.001	1.38E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/20/2024 21:59
SM-16	H24030218-005	3/7/2024 12:15	Mercury	ND mg/L	U	0.0001	5.00E-05	E245.1	4041-Metals, Total	Aqueous	3/8/2024	3/18/2024 13:24
SM-16	H24030218-005	3/7/2024 12:15	Radium 226 precision (+)	0.2 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	3/8/2024	3/26/2024 10:39
SM-16	H24030218-005	3/7/2024 12:15	A/C Balance	4.92 %		-250	-500.01	A1030 E	5999-Data Quality	Aqueous	3/8/2024	3/26/2024 8:31
SM-16	H24030218-005	3/7/2024 12:15	Molybdenum	0.007 mg/L		0.005	3.06E-05	E200.8	4041-Metals, Total	Aqueous	3/8/2024	3/20/2024 22:02
SM-16	H24030218-005	3/7/2024 12:15	Lead	0.0002 mg/L		0.0001	3.34E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/20/2024 21:59
SM-16	H24030218-005	3/7/2024 12:15	Manganese	0.33 mg/L		0.01	9.30E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/20/2024 21:59
SM-16	H24030218-005	3/7/2024 12:15	Molybdenum	0.008 mg/L		0.005	1.32E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/20/2024 21:59
SM-16	H24030218-005	3/7/2024 12:15	Potassium	3 mg/L		1	0.03	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/20/2024 21:59
SM-16	H24030218-005	3/7/2024 12:15	Thallium	0.00005 mg/L	JU	0.0005	1.30E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/20/2024 21:59
SM-16	H24030218-005	3/7/2024 12:15	Arsenic	0.00022 mg/L	JU	0.005	2.79E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/20/2024 21:59
SM-16	H24030218-005	3/7/2024 12:15	Zinc	0.007 mg/L	JU	0.01	1.32E-03	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/20/2024 21:59
SM-16	H24030218-005	3/7/2024 12:15	Selenium	0.0004 mg/L	JU	0.005	1.09E-04	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/26/2024 21:32
SM-16	H24030218-005	3/7/2024 12:15	Selenium	0.00062 mg/L	JU	0.001	2.74E-05	E200.8	4041-Metals, Total	Aqueous	3/8/2024	3/20/2024 22:02
SM-16	H24030218-005	3/7/2024 12:15	Copper	0.0018 mg/L	JU	0.01	7.03E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/20/2024 21:59
SM-16	H24030218-005	3/7/2024 12:15	Cobalt	0.0014 mg/L	JU	0.01	2.17E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/20/2024 21:59
SM-16	H24030218-005	3/7/2024 12:15	Chromium	0.00012 mg/L	JU	0.001	2.92E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/20/2024 21:59
SM-16	H24030218-005	3/7/2024 12:15	Iron	0.14 mg/L		0.03	1.30E-03	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/20/2024 21:59
SM-16	H24030218-005	3/7/2024 12:15	Barium	0.012 mg/L	JU	0.1	6.14E-04	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/20/2024 21:59
SM-16	H24030218-005	3/7/2024 12:15	Vanadium	ND mg/L	U	0.01	2.92E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/20/2024 21:59
SM-16	H24030218-005	3/7/2024 12:15	Nitrogen, Nitrate+Nitrite as N	6.9 mg/L		0.02	0.02	E353.2	3111-Nutrients	Aqueous	3/8/2024	3/12/2024 17:25
SM-16	H24030218-005	3/7/2024 12:15	Radium 226 + Radium 228 precision (+)	0.7 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	3/8/2024	3/27/2024 10:47
SM-16	H24030218-005	3/7/2024 12:15	Silicon	12 mg/L		0.7	0.69	E200.7	4041-Metals, Total	Aqueous	3/8/2024	3/12/2024 17:54
SM-16	H24030218-005	3/7/2024 12:15	Silica	26 mg/L		1	1.48	E200.7	4041-Metals, Total	Aqueous	3/8/2024	3/12/2024 17:54
SM-16	H24030218-005	3/7/2024 12:15	pH Measurement Temp	15.3 °C		0	0	A4500-H B	2131-Physical Properties	Aqueous	3/8/2024	3/8/2024 11:32
SM-16	H24030218-005	3/7/2024 12:15	Conductivity @ 25 C	22200 umhos/cm	E	5	4.96	A2510 B	2131-Physical Properties	Aqueous	3/8/2024	3/8/2024 11:32
SM-16	H24030218-005	3/7/2024 12:15	Fluoride	1.8 mg/L		0.1	0.03	A4500-F C	2211-Inorganics	Aqueous	3/8/2024	3/8/2024 13:37
SM-16	H24030218-005	3/7/2024 12:15	Boron	3.2 mg/L		0.1	0.03	E200.7	4011-Metals, Dissolved	Aqueous	3/8/2024	3/12/2024 14:19
SM-16	H24030218-005	3/7/2024 12:15	Sulfate	9120 mg/L		5	1.65	E300.0	2211-Inorganics	Aqueous	3/8/2024	3/12/2024 17:53
SM-16	H24030218-005	3/7/2024 12:15	Alkalinity, Total as CaCO3	950 mg/L		4	2.31	A2320 B	2211-Inorganics	Aqueous	3/8/2024	3/8/2024 17:28
SM-16	H24030218-005	3/7/2024 12:15	Bicarbonate as HCO3	1200 mg/L		4	2.6	A2320 B	2211-Inorganics	Aqueous	3/8/2024	3/8/2024 17:28
SM-16	H24030218-005	3/7/2024 12:15	Radium 226 + Radium 228 MDC	0.9 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	3/8/2024	3/27/2024 10:47

SM-16	H24030218-005	3/7/2024 12:15	Chloride	2670 mg/L		1	1.2	E300.0	2211-Inorganics	Aqueous	3/8/2024	3/12/2024 17:53
SM-16	H24030218-005	3/7/2024 12:15	pH	7.6 s.u.	H	0.1	0.1	A4500-H B	2131-Physical Properties	Aqueous	3/8/2024	3/8/2024 11:32
SM-16	H24030218-005	3/7/2024 12:15	Silicon	5.7 mg/L		0.2	0.2	E200.7	4011-Metals, Dissolved	Aqueous	3/8/2024	3/11/2024 15:41
SM-16	H24030218-005	3/7/2024 12:15	Silica	12.2 mg/L		0.4	0.42	E200.7	4011-Metals, Dissolved	Aqueous	3/8/2024	3/11/2024 15:41
SM-16	H24030218-005	3/7/2024 12:15	Magnesium	317 mg/L		1	0.48	E200.7	4011-Metals, Dissolved	Aqueous	3/8/2024	3/11/2024 15:41
SM-16	H24030218-005	3/7/2024 12:15	Calcium	251 mg/L		2	1.87	E200.7	4011-Metals, Dissolved	Aqueous	3/8/2024	3/11/2024 15:41
SM-16	H24030218-005	3/7/2024 12:15	Hydroxide as OH	ND	U	4	2	A2320 B	2211-Inorganics	Aqueous	3/8/2024	3/8/2024 17:28
SM-16	H24030218-005	3/7/2024 12:15	Nitrogen, Nitrite as N	0.04 mg/L		0.01	8.63E-03	E353.2	3111-Nutrients	Aqueous	3/8/2024	3/8/2024 12:19
SM-16	H24030218-005	3/7/2024 12:15	Solids, Total Dissolved TDS @ 180 C	18900 mg/L		500	6.6	A2540 C	2131-Physical Properties	Aqueous	3/8/2024	3/8/2024 13:16
SM-16	H24030218-005	3/7/2024 12:15	Bromide	2.7 mg/L		0.5	0.01	E300.0	2211-Inorganics	Aqueous	3/8/2024	3/8/2024 14:18
SM-16	H24030218-005	3/7/2024 12:15	Nitrogen, Nitrate as N	5.8 mg/L		0.1	0.05	E300.0	2211-Inorganics	Aqueous	3/8/2024	3/8/2024 14:18
SM-16	H24030218-005	3/7/2024 12:15	Sulfide	0.05 mg/L		0.04	4.89E-03	A4500-S D	2211-Inorganics	Aqueous	3/8/2024	3/11/2024 16:20
SM-16	H24030218-005	3/7/2024 12:15	Phosphorus, Orthophosphate as P	0.014 mg/L		0.005	1.07E-03	E365.1	3111-Nutrients	Aqueous	3/8/2024	3/8/2024 12:10
SM-16	H24030218-005	3/7/2024 12:15	Carbonate as CO3	ND	U	4	2.6	A2320 B	2211-Inorganics	Aqueous	3/8/2024	3/8/2024 17:28
SM-16	H24030218-005	3/7/2024 12:15	Radium 228	1.2 pCi/L		-1000	-5000	RA-05	5001-Radionuclides - Total	Aqueous	3/8/2024	3/21/2024 12:45
SM-16	H24030218-005	3/7/2024 12:15	Radium 226 + Radium 228	1.4 pCi/L		-1000	-5000	A7500-RA	5001-Radionuclides - Total	Aqueous	3/8/2024	3/27/2024 10:47
SM-16	H24030218-005	3/7/2024 12:15	Radium 226	0.3 pCi/L	U	-1000	-5000	E903.0	5001-Radionuclides - Total	Aqueous	3/8/2024	3/26/2024 10:39
SM-16	H24030218-005	3/7/2024 12:15	Sodium	6340 mg/L		1	0.3	E200.7	4011-Metals, Dissolved	Aqueous	3/8/2024	3/14/2024 16:00
SM-16	H24030218-005	3/7/2024 12:15	Nitrogen, Nitrate as N	6.87 mg/L		0.01	0	E353.2	3111-Nutrients	Aqueous	3/8/2024	3/14/2024 16:38
SM-16	H24030218-005	3/7/2024 12:15	Radium 228 precision (+)	0.6 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	3/8/2024	3/21/2024 12:45
SM-16	H24030218-005	3/7/2024 12:15	Radium 226 MDC	0.3 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	3/8/2024	3/26/2024 10:39
SM-16	H24030218-005	3/7/2024 12:15	Radium 228 MDC	0.9 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	3/8/2024	3/21/2024 12:45
SM-5	H24030218-006	3/7/2024 14:00	Selenium	0.0002 mg/L	JU	0.005	1.09E-04	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/21/2024 12:35
SM-5	H24030218-006	3/7/2024 14:00	Radium 228 MDC	0.8 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	3/8/2024	3/21/2024 12:45
SM-5	H24030218-006	3/7/2024 14:00	Calcium	224 mg/L		2	1.87	E200.7	4011-Metals, Dissolved	Aqueous	3/8/2024	3/11/2024 15:46
SM-5	H24030218-006	3/7/2024 14:00	Iron	13.6 mg/L		0.08	0.08	E200.7	4011-Metals, Dissolved	Aqueous	3/8/2024	3/11/2024 15:46
SM-5	H24030218-006	3/7/2024 14:00	Magnesium	179 mg/L		1	0.48	E200.7	4011-Metals, Dissolved	Aqueous	3/8/2024	3/11/2024 15:46
SM-5	H24030218-006	3/7/2024 14:00	Potassium	26 mg/L		1	0.62	E200.7	4011-Metals, Dissolved	Aqueous	3/8/2024	3/11/2024 15:46
SM-5	H24030218-006	3/7/2024 14:00	Silica	10.5 mg/L		0.4	0.42	E200.7	4011-Metals, Dissolved	Aqueous	3/8/2024	3/11/2024 15:46
SM-5	H24030218-006	3/7/2024 14:00	Sodium	7810 mg/L		7	7	E200.7	4011-Metals, Dissolved	Aqueous	3/8/2024	3/11/2024 15:46
SM-5	H24030218-006	3/7/2024 14:00	Radium 228 precision (+)	0.6 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	3/8/2024	3/21/2024 12:45
SM-5	H24030218-006	3/7/2024 14:00	Nitrogen, Nitrate+Nitrite as N	0.02 mg/L		0.01	0.01	E353.2	3111-Nutrients	Aqueous	3/8/2024	3/12/2024 17:26
SM-5	H24030218-006	3/7/2024 14:00	A/C Balance	-1.28 %		-250	-500.01	A1030 E	5999-Data Quality	Aqueous	3/8/2024	3/15/2024 12:04
SM-5	H24030218-006	3/7/2024 14:00	Sulfur	3830 mg/L		1	0.97	E200.7	4041-Metals, Total	Aqueous	3/8/2024	3/20/2024 12:56
SM-5	H24030218-006	3/7/2024 14:00	Nitrogen, Nitrate as N	0 mg/L	U	0.01	0	E353.2	3111-Nutrients	Aqueous	3/8/2024	3/14/2024 16:38
SM-5	H24030218-006	3/7/2024 14:00	Silicon	4.9 mg/L		0.2	0.2	E200.7	4011-Metals, Dissolved	Aqueous	3/8/2024	3/11/2024 15:46
SM-5	H24030218-006	3/7/2024 14:00	Sulfide	0.015 mg/L	JU	0.04	4.89E-03	A4500-S D	2211-Inorganics	Aqueous	3/8/2024	3/11/2024 16:20
SM-5	H24030218-006	3/7/2024 14:00	Sodium Adsorption Ratio (SAR)	94.3 unitless		0.01	0	Calculation	2211-Inorganics	Aqueous	3/8/2024	3/11/2024 15:46
SM-5	H24030218-006	3/7/2024 14:00	Organic Carbon, Total (TOC)	5.6 mg/L		0.5	0.14	A5310 C	2511-Aggregate Organics	Aqueous	3/8/2024	3/14/2024 6:55
SM-5	H24030218-006	3/7/2024 14:00	Nitrogen, Nitrate as N	ND	U	0.1	0.05	E300.0	2211-Inorganics	Aqueous	3/8/2024	3/8/2024 14:47
SM-5	H24030218-006	3/7/2024 14:00	Bromide	1.4 mg/L		0.5	0.01	E300.0	2211-Inorganics	Aqueous	3/8/2024	3/8/2024 14:47
SM-5	H24030218-006	3/7/2024 14:00	Sulfate	13600 mg/L		2	0.66	E300.0	2211-Inorganics	Aqueous	3/8/2024	3/8/2024 14:32
SM-5	H24030218-006	3/7/2024 14:00	Chloride	2380 mg/L		1	0.48	E300.0	2211-Inorganics	Aqueous	3/8/2024	3/8/2024 14:32
SM-5	H24030218-006	3/7/2024 14:00	Uranium	0.001 mg/L		0.001	1.32E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/26/2024 21:35
SM-5	H24030218-006	3/7/2024 14:00	Hardness as CaCO3	1300 mg/L		1	1	A2340 B	2211-Inorganics	Aqueous	3/8/2024	3/11/2024 15:46
SM-5	H24030218-006	3/7/2024 14:00	Radium 228	1.4 pCi/L		-1000	-5000	RA-05	5001-Radionuclides - Total	Aqueous	3/8/2024	3/21/2024 12:45
SM-5	H24030218-006	3/7/2024 14:00	Solids, Total Dissolved TDS @ 180 C	24900 mg/L		500	6.6	A2540 C	2131-Physical Properties	Aqueous	3/8/2024	3/8/2024 13:16
SM-5	H24030218-006	3/7/2024 14:00	Nitrogen, Nitrite as N	0.01 mg/L		0.01	8.63E-03	E353.2	3111-Nutrients	Aqueous	3/8/2024	3/8/2024 12:21
SM-5	H24030218-006	3/7/2024 14:00	Hydroxide as OH	ND	U	4	2	A2320 B	2211-Inorganics	Aqueous	3/8/2024	3/8/2024 17:40
SM-5	H24030218-006	3/7/2024 14:00	Carbonate as CO3	ND	U	4	2.6	A2320 B	2211-Inorganics	Aqueous	3/8/2024	3/8/2024 17:40
SM-5	H24030218-006	3/7/2024 14:00	Bicarbonate as HCO3	1500 mg/L		4	2.6	A2320 B	2211-Inorganics	Aqueous	3/8/2024	3/8/2024 17:40
SM-5	H24030218-006	3/7/2024 14:00	Alkalinity, Total as CaCO3	1300 mg/L		4	2.31	A2320 B	2211-Inorganics	Aqueous	3/8/2024	3/8/2024 17:40
SM-5	H24030218-006	3/7/2024 14:00	Mercury	ND	U	0.0001	5.00E-05	E245.1	4041-Metals, Total	Aqueous	3/8/2024	3/18/2024 13:25
SM-5	H24030218-006	3/7/2024 14:00	Phenolics, Total Recoverable (Distilled)	ND	U	0.01	9.22E-03	E420.4	2511-Aggregate Organics	Aqueous	3/8/2024	3/13/2024 12:44
SM-5	H24030218-006	3/7/2024 14:00	Lead	0.0006 mg/L		0.0001	8.34E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/20/2024 22:08
SM-5	H24030218-006	3/7/2024 14:00	Selenium	0.00028 mg/L	JU	0.001	6.86E-05	E200.8	4041-Metals, Total	Aqueous	3/8/2024	3/20/2024 22:12
SM-5	H24030218-006	3/7/2024 14:00	Cobalt	0.0002 mg/L	JU	0.01	5.44E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/20/2024 22:08
SM-5	H24030218-006	3/7/2024 14:00	Radium 226 precision (+)	0.1 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	3/8/2024	3/26/2024 10:39
SM-5	H24030218-006	3/7/2024 14:00	Radium 226 + Radium 228 precision (+)	0.6 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	3/8/2024	3/27/2024 10:47
SM-5	H24030218-006	3/7/2024 14:00	Selenium	0.0004 mg/L	JU	0.001	6.86E-05	E200.8	4041-Metals, Total Recoverable	Aqueous	3/8/2024	3/20/2024 22:15
SM-5	H24030218-006	3/7/2024 14:00	Cadmium	ND	U	0.001	3.44E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/20/2024 22:08
SM-5	H24030218-006	3/7/2024 14:00	Copper	ND	U	0.01	1.76E-04	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/20/2024 22:08
SM-5	H24030218-006	3/7/2024 14:00	Barium	0.01 mg/L	JU	0.1	1.54E-03	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/20/2024 22:08
SM-5	H24030218-006	3/7/2024 14:00	Manganese	0.68 mg/L		0.01	2.33E-04	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/20/2024 22:08
SM-5	H24030218-006	3/7/2024 14:00	Molybdenum	0.006 mg/L		0.005	3.30E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/20/2024 22:08
SM-5	H24030218-006	3/7/2024 14:00	Thallium	0.00008 mg/L	JU	0.0005	3.26E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/20/2024 22:08
SM-5	H24030218-006	3/7/2024 14:00	Vanadium	ND	U	0.01	7.31E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/20/2024 22:08
SM-5	H24030218-006	3/7/2024 14:00	Zinc	0.009 mg/L	JU	0.01	3.30E-03	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/20/2024 22:08
SM-5	H24030218-006	3/7/2024 14:00	Molybdenum	0.008 mg/L		0.005	7.64E-05	E200.8	4041-Metals, Total	Aqueous	3/8/2024	3/20/2024 22:12
SM-5	H24030218-006	3/7/2024 14:00	Thallium	0.00017 mg/L	JU	0.005	3.98E-05	E200.8	4041-Metals, Total	Aqueous	3/8/2024	3/20/2024 22:12
SM-5	H24030218-006	3/7/2024 14:00	Radium 226	0.3 pCi/L		-1000	-5000	E903.0	5001-Radionuclides - Total	Aqueous	3/8/2024	3/26/2024 10:39
SM-5	H24030218-006	3/7/2024 14:00	Boron	2.5 mg/L		0.1	0.03	E200.7	4011-Metals, Dissolved	Aqueous	3/8/2024	3/12/2024 14:23
SM-5	H24030218-006	3/7/2024 14:00	Fluoride	0.5 mg/L		0.1	0.03	A4500-F C	2211-Inorganics	Aqueous	3/8/2024	3/8/2024 13:43
SM-5	H24030218-006	3/7/2024 14:00	Silicon	5.1 mg/L		0.3	0.34	E200.7	4041-Metals, Total	Aqueous	3/8/2024	3/12/2024 17:59
SM-5	H24030218-006	3/7/2024 14:00	Conductivity @ 25 C	27400 umhos/cm	E	5	4.96	A2510 B	2131-Physical Properties	Aqueous	3/8/2024	3/8/2024 11:34
SM-5	H24030218-006	3/7/2024 14:00	pH Measurement Temp	16 °C		0	0	A4500-H B	2131-Physical Properties	Aqueous	3/8/2024	3/8/2024 11:34
SM-5	H24030218-006	3/7/2024 14:00	Chromium	ND	U	0.001	7.31E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/20/2024 22:08

SM-5	H24030218-006	3/7/2024 14:00	pH	7.2	s.u.	H	0.1	0.1	A4500-H B	2131-Physical Properties	Aqueous	3/8/2024	3/8/2024 11:34
SM-5	H24030218-006	3/7/2024 14:00	Phosphorus, Orthophosphate as P	0.01	mg/L		0.005	1.07E-03	E365.1	3111-Nutrients	Aqueous	3/8/2024	3/8/2024 12:11
SM-5	H24030218-006	3/7/2024 14:00	Radium 226 MDC	0.2	pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	3/8/2024	3/26/2024 10:39
SM-5	H24030218-006	3/7/2024 14:00	Radium 226 + Radium 228	1.7	pCi/L		-1000	-5000	A7500-RA	5001-Radionuclides - Total	Aqueous	3/8/2024	3/27/2024 10:47
SM-5	H24030218-006	3/7/2024 14:00	Radium 226 + Radium 228 MDC	0.9	pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	3/8/2024	3/27/2024 10:47
SM-5	H24030218-006	3/7/2024 14:00	Silica	10.9	mg/L		0.7	0.74	E200.7	4041-Metals, Total	Aqueous	3/8/2024	3/12/2024 17:59
SM-5	H24030218-006	3/7/2024 14:00	Aluminum	ND	mg/L	U	0.1	7.59E-03	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/20/2024 22:08
SM-5	H24030218-006	3/7/2024 14:00	Arsenic	ND	mg/L	U	0.005	6.97E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/20/2024 22:08
SM-6	H24030218-004	3/7/2024 10:35	Silicon	6.3	mg/L		0.2	0.2	E200.7	4011-Metals, Dissolved	Aqueous	3/8/2024	3/11/2024 15:37
SM-6	H24030218-004	3/7/2024 10:35	Solids, Total Dissolved TDS @ 180 C	13900	mg/L		200	6.6	A2540 C	2131-Physical Properties	Aqueous	3/8/2024	3/8/2024 13:15
SM-6	H24030218-004	3/7/2024 10:35	Nitrogen, Nitrate as N	18.8	mg/L		0.01	0	E353.2	3111-Nutrients	Aqueous	3/8/2024	3/14/2024 16:38
SM-6	H24030218-004	3/7/2024 10:35	Calcium	244	mg/L		2	1.87	E200.7	4011-Metals, Dissolved	Aqueous	3/8/2024	3/11/2024 15:37
SM-6	H24030218-004	3/7/2024 10:35	Mercury	ND	mg/L	U	0.0001	5.00E-05	E245.1	4041-Metals, Total	Aqueous	3/8/2024	3/18/2024 13:22
SM-6	H24030218-004	3/7/2024 10:35	Silica	13.6	mg/L		0.4	0.42	E200.7	4011-Metals, Dissolved	Aqueous	3/8/2024	3/11/2024 15:37
SM-6	H24030218-004	3/7/2024 10:35	Boron	2.1	mg/L		0.1	0.03	E200.7	4011-Metals, Dissolved	Aqueous	3/8/2024	3/12/2024 14:15
SM-6	H24030218-004	3/7/2024 10:35	Sodium	4300	mg/L		7	7	E200.7	4011-Metals, Dissolved	Aqueous	3/8/2024	3/11/2024 15:37
SM-6	H24030218-004	3/7/2024 10:35	Sulfur	2010	mg/L		2	1.95	E200.7	4041-Metals, Total	Aqueous	3/8/2024	3/20/2024 12:42
SM-6	H24030218-004	3/7/2024 10:35	Silicon	12.1	mg/L		0.7	0.69	E200.7	4041-Metals, Total	Aqueous	3/8/2024	3/12/2024 17:50
SM-6	H24030218-004	3/7/2024 10:35	Thallium	0.00006	mg/L	JU	0.0005	1.30E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/20/2024 21:42
SM-6	H24030218-004	3/7/2024 10:35	Nitrogen, Nitrate+Nitrite as N	19	mg/L		0.05	0.05	E353.2	3111-Nutrients	Aqueous	3/8/2024	3/12/2024 17:24
SM-6	H24030218-004	3/7/2024 10:35	Silica	26	mg/L		1	1.48	E200.7	4041-Metals, Total	Aqueous	3/8/2024	3/12/2024 17:50
SM-6	H24030218-004	3/7/2024 10:35	Magnesium	216	mg/L		1	0.48	E200.7	4011-Metals, Dissolved	Aqueous	3/8/2024	3/11/2024 15:37
SM-6	H24030218-004	3/7/2024 10:35	Radium 226 + Radium 228 precision (+)	0.7	pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	3/8/2024	3/27/2024 10:47
SM-6	H24030218-004	3/7/2024 10:35	Hydroxide as OH	ND	mg/L	U	4	2	A2320 B	2211-Inorganics	Aqueous	3/8/2024	3/8/2024 17:17
SM-6	H24030218-004	3/7/2024 10:35	Carbonate as CO3	ND	mg/L	U	4	2.6	A2320 B	2211-Inorganics	Aqueous	3/8/2024	3/8/2024 17:17
SM-6	H24030218-004	3/7/2024 10:35	Bicarbonate as HCO3	820	mg/L		4	2.6	A2320 B	2211-Inorganics	Aqueous	3/8/2024	3/8/2024 17:17
SM-6	H24030218-004	3/7/2024 10:35	Alkalinity, Total as CaCO3	670	mg/L		4	2.31	A2320 B	2211-Inorganics	Aqueous	3/8/2024	3/8/2024 17:17
SM-6	H24030218-004	3/7/2024 10:35	Fluoride	2.4	mg/L		0.1	0.03	A4500-F C	2211-Inorganics	Aqueous	3/8/2024	3/8/2024 13:31
SM-6	H24030218-004	3/7/2024 10:35	Conductivity @ 25 C	17700	umhos/cm		5	4.96	A2510 B	2131-Physical Properties	Aqueous	3/8/2024	3/8/2024 11:31
SM-6	H24030218-004	3/7/2024 10:35	pH Measurement Temp	14.6	°C		0	0	A4500-H B	2131-Physical Properties	Aqueous	3/8/2024	3/8/2024 11:31
SM-6	H24030218-004	3/7/2024 10:35	pH	7.5	s.u.	H	0.1	0.1	A4500-H B	2131-Physical Properties	Aqueous	3/8/2024	3/8/2024 11:31
SM-6	H24030218-004	3/7/2024 10:35	A/C Balance	-0.21	%		-250	-500.01	A1030 E	5999-Data Quality	Aqueous	3/8/2024	3/26/2024 7:59
SM-6	H24030218-004	3/7/2024 10:35	Molybdenum	0.006	mg/L		0.005	1.32E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/20/2024 21:42
SM-6	H24030218-004	3/7/2024 10:35	Sodium Adsorption Ratio (SAR)	48.4	unitless		0.01	0	Calculation	2211-Inorganics	Aqueous	3/8/2024	3/11/2024 15:37
SM-6	H24030218-004	3/7/2024 10:35	Selenium	0.002	mg/L		0.001	2.74E-05	E200.8	4041-Metals, Total	Aqueous	3/8/2024	3/20/2024 21:46
SM-6	H24030218-004	3/7/2024 10:35	Radium 226 + Radium 228 MDC	0.9	pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	3/8/2024	3/27/2024 10:47
SM-6	H24030218-004	3/7/2024 10:35	Radium 226 + Radium 228	1.9	pCi/L		-1000	-5000	A7500-RA	5001-Radionuclides - Total	Aqueous	3/8/2024	3/27/2024 10:47
SM-6	H24030218-004	3/7/2024 10:35	Phenolics, Total Recoverable (Distilled)	ND	mg/L	U	0.01	9.22E-03	E420.4	2511-Aggregate Organics	Aqueous	3/8/2024	3/13/2024 12:38
SM-6	H24030218-004	3/7/2024 10:35	Radium 226 MDC	0.2	pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	3/8/2024	3/26/2024 10:39
SM-6	H24030218-004	3/7/2024 10:35	Radium 226	0.6	pCi/L		-1000	-5000	E903.0	5001-Radionuclides - Total	Aqueous	3/8/2024	3/26/2024 10:39
SM-6	H24030218-004	3/7/2024 10:35	Selenium	0.0015	mg/L	JU	0.005	1.09E-04	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/26/2024 21:28
SM-6	H24030218-004	3/7/2024 10:35	Uranium	0.048	mg/L		0.001	1.32E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/26/2024 21:28
SM-6	H24030218-004	3/7/2024 10:35	Organic Carbon, Total (TOC)	3.9	mg/L		0.5	0.14	A5310 C	2511-Aggregate Organics	Aqueous	3/8/2024	3/14/2024 5:55
SM-6	H24030218-004	3/7/2024 10:35	Radium 228 precision (+)	0.6	pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	3/8/2024	3/21/2024 12:45
SM-6	H24030218-004	3/7/2024 10:35	Radium 228 MDC	0.9	pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	3/8/2024	3/21/2024 12:45
SM-6	H24030218-004	3/7/2024 10:35	Hardness as CaCO3	1500	mg/L		1	1	A2340 B	2211-Inorganics	Aqueous	3/8/2024	3/11/2024 15:37
SM-6	H24030218-004	3/7/2024 10:35	Lead	0.0002	mg/L		0.0001	3.34E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/20/2024 21:42
SM-6	H24030218-004	3/7/2024 10:35	Phosphorus, Orthophosphate as P	0.022	mg/L		0.005	1.07E-03	E365.1	3111-Nutrients	Aqueous	3/8/2024	3/8/2024 12:09
SM-6	H24030218-004	3/7/2024 10:35	Sulfate	6650	mg/L		1	0.33	E300.0	2211-Inorganics	Aqueous	3/8/2024	3/8/2024 13:49
SM-6	H24030218-004	3/7/2024 10:35	Nitrogen, Nitrate as N	18.7	mg/L		0.1	0.05	E300.0	2211-Inorganics	Aqueous	3/8/2024	3/8/2024 13:49
SM-6	H24030218-004	3/7/2024 10:35	Bromide	3.2	mg/L		0.5	0.01	E300.0	2211-Inorganics	Aqueous	3/8/2024	3/8/2024 13:49
SM-6	H24030218-004	3/7/2024 10:35	Chloride	2290	mg/L		1	0.48	E300.0	2211-Inorganics	Aqueous	3/8/2024	3/8/2024 13:35
SM-6	H24030218-004	3/7/2024 10:35	Nitrogen, Nitrite as N	0.17	mg/L		0.01	8.63E-03	E353.2	3111-Nutrients	Aqueous	3/8/2024	3/8/2024 12:17
SM-6	H24030218-004	3/7/2024 10:35	Barium	0.015	mg/L	JU	0.1	6.14E-04	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/20/2024 21:42
SM-6	H24030218-004	3/7/2024 10:35	Cadmium	0.00014	mg/L	JU	0.001	1.38E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/20/2024 21:42
SM-6	H24030218-004	3/7/2024 10:35	Chromium	0.00014	mg/L	JU	0.001	2.92E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/20/2024 21:42
SM-6	H24030218-004	3/7/2024 10:35	Cobalt	0.002	mg/L	JU	0.01	2.17E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/20/2024 21:42
SM-6	H24030218-004	3/7/2024 10:35	Selenium	0.002	mg/L		0.001	2.74E-05	E200.8	4041-Metals, Total Recoverable	Aqueous	3/8/2024	3/20/2024 21:49
SM-6	H24030218-004	3/7/2024 10:35	Iron	0.023	mg/L	JU	0.03	1.30E-03	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/20/2024 21:42
SM-6	H24030218-004	3/7/2024 10:35	Thallium	0.00011	mg/L	JU	0.005	1.59E-05	E200.8	4041-Metals, Total	Aqueous	3/8/2024	3/20/2024 21:46
SM-6	H24030218-004	3/7/2024 10:35	Manganese	0.17	mg/L		0.01	9.30E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/20/2024 21:42
SM-6	H24030218-004	3/7/2024 10:35	Radium 226 precision (+)	0.2	pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	3/8/2024	3/26/2024 10:39
SM-6	H24030218-004	3/7/2024 10:35	Potassium	2	mg/L		1	0.03	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/20/2024 21:42
SM-6	H24030218-004	3/7/2024 10:35	Radium 228	1.3	pCi/L		-1000	-5000	RA-05	5001-Radionuclides - Total	Aqueous	3/8/2024	3/20/2024 12:45
SM-6	H24030218-004	3/7/2024 10:35	Vanadium	ND	mg/L	U	0.01	2.92E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/20/2024 21:42
SM-6	H24030218-004	3/7/2024 10:35	Zinc	0.01	mg/L		0.01	1.32E-03	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/20/2024 21:42
SM-6	H24030218-004	3/7/2024 10:35	Aluminum	0.027	mg/L	JU	0.1	3.04E-03	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/20/2024 21:42
SM-6	H24030218-004	3/7/2024 10:35	Arsenic	0.00008	mg/L	JU	0.005	2.79E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/20/2024 21:42
SM-6	H24030218-004	3/7/2024 10:35	Molybdenum	0.005	mg/L		0.005	3.06E-05	E200.8	4041-Metals, Total	Aqueous	3/8/2024	3/20/2024 21:46
SM-6	H24030218-004	3/7/2024 10:35	Sulfide	0.037	mg/L	JU	0.04	4.89E-03	A4500-S D	2211-Inorganics	Aqueous	3/8/2024	3/11/2024 16:20
SM-6	H24030218-004	3/7/2024 10:35	Copper	0.0017	mg/L	JU	0.01	7.03E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/8/2024	3/20/2024 21:42
GD	H24030591-001	3/19/2024 13:55	Alkalinity, Total as CaCO3	660	mg/L		4	2.31	A2320 B	2211-Inorganics	Aqueous	3/21/2024	3/21/2024 16:27
GD	H24030591-001	3/19/2024 13:55	Silicon	15.1	mg/L		0.3	0.34	E200.7	4041-Metals, Total	Aqueous	3/21/2024	3/26/2024 16:39
GD	H24030591-001	3/19/2024 13:55	Chloride	1600	mg/L		1	0.24	E300.0	2211-Inorganics	Aqueous	3/21/2024	3/21/2024 11:37
GD	H24030591-001	3/19/2024 13:55	Bromide	2.7	mg/L		0.5	0.01	E300.0	2211-Inorganics	Aqueous	3/21/2024	3/21/2024 11:37
GD	H24030591-001	3/19/2024 13:55	Nitrogen, Nitrite as N	0.16	mg/L		0.01	8.63E-03	E353.2	3111-Nutrients	Aqueous	3/21/2024	3/21/2024 11:47
GD	H24030591-001	3/19/2024 13:55	Phosphorus, Orthophosphate as P	0.182	mg/L		0.005	1.07E-03	E365.1	3111-Nutrients	Aqueous	3/21/2024	

GD	H24030591-001	3/19/2024 13:55	Sulfate	6890 mg/L		1	0.33	E300.0	2211-Inorganics	Aqueous	3/21/2024	3/21/2024 11:37
GD	H24030591-001	3/19/2024 13:55	Carbonate as CO3	ND mg/L	U	4	2.6	A2320 B	2211-Inorganics	Aqueous	3/21/2024	3/21/2024 16:27
GD	H24030591-001	3/19/2024 13:55	Silicon	7.5 mg/L		0.2	0.2	E200.7	4011-Metals, Dissolved	Aqueous	3/21/2024	3/25/2024 17:42
GD	H24030591-001	3/19/2024 13:55	pH Measurement Temp	16.8 °C		0	0	A4500-H B	2131-Physical Properties	Aqueous	3/21/2024	3/21/2024 10:56
GD	H24030591-001	3/19/2024 13:55	A/C Balance	-4.77 %		-250	-500.01	A1030 E	5999-Data Quality	Aqueous	3/21/2024	3/29/2024 11:02
GD	H24030591-001	3/19/2024 13:55	Hardness as CaCO3	2850 mg/L		1	1	A2340 B	2211-Inorganics	Aqueous	3/21/2024	3/22/2024 19:29
GD	H24030591-001	3/19/2024 13:55	Sodium Adsorption Ratio (SAR)	24.1 unitless		0.01	0	Calculation	2211-Inorganics	Aqueous	3/21/2024	3/22/2024 19:29
GD	H24030591-001	3/19/2024 13:55	pH	7.1 s.u.	H	0.1	0.1	A4500-H B	2131-Physical Properties	Aqueous	3/21/2024	3/21/2024 10:56
GD	H24030591-001	3/19/2024 13:55	Silica	32.4 mg/L		0.7	0.74	E200.7	4041-Metals, Total	Aqueous	3/21/2024	3/26/2024 16:39
GD	H24030591-001	3/19/2024 13:55	Hydroxide as OH	ND mg/L	U	4	2	A2320 B	2211-Inorganics	Aqueous	3/21/2024	3/21/2024 16:27
GD	H24030591-001	3/19/2024 13:55	Fluoride	0.9 mg/L		0.1	0.03	A4500-F C	2211-Inorganics	Aqueous	3/21/2024	3/22/2024 10:51
GD	H24030591-001	3/19/2024 13:55	Sulfur	2130 mg/L		1	0.97	E200.7	4041-Metals, Total	Aqueous	3/21/2024	3/27/2024 11:33
GD	H24030591-001	3/19/2024 13:55	Sodium	2950 mg/L		1	0.3	E200.7	4011-Metals, Dissolved	Aqueous	3/21/2024	3/22/2024 19:29
GD	H24030591-001	3/19/2024 13:55	Potassium	11 mg/L		1	0.62	E200.7	4011-Metals, Dissolved	Aqueous	3/21/2024	3/22/2024 19:29
GD	H24030591-001	3/19/2024 13:55	Magnesium	414 mg/L		1	0.48	E200.7	4011-Metals, Dissolved	Aqueous	3/21/2024	3/22/2024 19:29
GD	H24030591-001	3/19/2024 13:55	Calcium	458 mg/L		2	1.87	E200.7	4011-Metals, Dissolved	Aqueous	3/21/2024	3/22/2024 19:29
GD	H24030591-001	3/19/2024 13:55	Nitrogen, Nitrate as N	27 mg/L		0.1	0.05	E300.0	2211-Inorganics	Aqueous	3/21/2024	3/21/2024 11:37
GD	H24030591-001	3/19/2024 13:55	Mercury	ND mg/L	U	0.0001	1.00E-04	E245.1	4041-Metals, Total	Aqueous	3/21/2024	3/22/2024 15:48
GD	H24030591-001	3/19/2024 13:55	Conductivity @ 25 C	15200 umhos/cm		5	4.96	A2510 B	2131-Physical Properties	Aqueous	3/21/2024	3/21/2024 10:56
GD	H24030591-001	3/19/2024 13:55	Solids, Total Dissolved TDS @ 180 C	13100 mg/L		200	6.6	A2540 C	2131-Physical Properties	Aqueous	3/21/2024	3/21/2024 14:32
GD	H24030591-001	3/19/2024 13:55	Sulfide	0.35 mg/L		0.04	9.78E-03	A4500-S D	2211-Inorganics	Aqueous	3/21/2024	3/25/2024 14:27
GD	H24030591-001	3/19/2024 13:55	Nitrogen, Nitrate+Nitrite as N	32.4 mg/L		0.2	0.2	E353.2	3111-Nutrients	Aqueous	3/21/2024	3/25/2024 11:36
GD	H24030591-001	3/19/2024 13:55	Nitrogen, Nitrate as N	32.2 mg/L		0.01	0	E353.2	3111-Nutrients	Aqueous	3/21/2024	3/26/2024 9:23
GD	H24030591-001	3/19/2024 13:55	Radium 228	0.2 pCi/L	U	-1000	-5000	RA-05	5001-Radionuclides - Total	Aqueous	3/21/2024	4/2/2024 13:11
GD	H24030591-001	3/19/2024 13:55	Silica	16 mg/L		0.4	0.42	E200.7	4011-Metals, Dissolved	Aqueous	3/21/2024	3/25/2024 17:42
GD	H24030591-001	3/19/2024 13:55	Boron	4.1 mg/L		0.1	0.04	E200.7	4011-Metals, Dissolved	Aqueous	3/21/2024	3/22/2024 19:29
GD	H24030591-001	3/19/2024 13:55	Zinc	0.002 mg/L	JU	0.01	1.32E-03	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 18:35
GD	H24030591-001	3/19/2024 13:55	Aluminum	ND mg/L	U	0.1	3.04E-03	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 18:35
GD	H24030591-001	3/19/2024 13:55	Cadmium	0.00005 mg/L	JU	0.001	1.38E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 18:35
GD	H24030591-001	3/19/2024 13:55	Selenium	0.024 mg/L		0.001	5.49E-05	E200.8	4041-Metals, Total	Aqueous	3/21/2024	3/27/2024 18:28
GD	H24030591-001	3/19/2024 13:55	Radium 226 precision (+)	0.2 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	3/21/2024	4/8/2024 10:38
GD	H24030591-001	3/19/2024 13:55	Radium 226 MDC	0.2 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	3/21/2024	4/8/2024 10:38
GD	H24030591-001	3/19/2024 13:55	Barium	0.023 mg/L	JU	0.1	6.14E-04	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 18:35
GD	H24030591-001	3/19/2024 13:55	Cobalt	0.01 mg/L		0.01	2.17E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 18:35
GD	H24030591-001	3/19/2024 13:55	Radium 226	0.5 pCi/L		-1000	-5000	E903.0	5001-Radionuclides - Total	Aqueous	3/21/2024	4/8/2024 10:38
GD	H24030591-001	3/19/2024 13:55	Chromium	0.00018 mg/L	JU	0.001	2.92E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 18:35
GD	H24030591-001	3/19/2024 13:55	Bicarbonate as HCO3	800 mg/L		4	2.6	A2320 B	2211-Inorganics	Aqueous	3/21/2024	3/21/2024 16:27
GD	H24030591-001	3/19/2024 13:55	Radium 228 MDC	1.2 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	3/21/2024	4/2/2024 13:11
GD	H24030591-001	3/19/2024 13:55	Radium 228 precision (+)	0.7 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	3/21/2024	4/2/2024 13:11
GD	H24030591-001	3/19/2024 13:55	Organic Carbon, Total (TOC)	18.2 mg/L		0.5	0.14	A5310 C	2511-Aggregate Organics	Aqueous	3/21/2024	3/23/2024 0:05
GD	H24030591-001	3/19/2024 13:55	Selenium	0.023 mg/L		0.001	5.49E-05	E200.8	4041-Metals, Total Recoverable	Aqueous	3/21/2024	3/27/2024 18:31
GD	H24030591-001	3/19/2024 13:55	Thallium	0.00034 mg/L	JU	0.005	3.18E-05	E200.8	4041-Metals, Total	Aqueous	3/21/2024	3/27/2024 18:28
GD	H24030591-001	3/19/2024 13:55	Molybdenum	0.007 mg/L		0.005	6.11E-05	E200.8	4041-Metals, Total	Aqueous	3/21/2024	3/27/2024 18:28
GD	H24030591-001	3/19/2024 13:55	Arsenic	0.00068 mg/L	JU	0.005	2.79E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 18:35
GD	H24030591-001	3/19/2024 13:55	Radium 226 + Radium 228 precision (+)	0.7 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	3/21/2024	4/9/2024 11:18
GD	H24030591-001	3/19/2024 13:55	Vanadium	ND mg/L	U	0.01	2.92E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 18:35
GD	H24030591-001	3/19/2024 13:55	Uranium	0.054 mg/L		0.001	5.28E-06	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 18:35
GD	H24030591-001	3/19/2024 13:55	Thallium	0.00006 mg/L	JU	0.0005	1.30E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 18:35
GD	H24030591-001	3/19/2024 13:55	Lead	0.00007 mg/L	JU	0.0001	3.34E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	4/5/2024 1:11
GD	H24030591-001	3/19/2024 13:55	Selenium	0.024 mg/L		0.005	4.34E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 18:35
GD	H24030591-001	3/19/2024 13:55	Copper	0.00049 mg/L	JU	0.01	7.03E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 18:35
GD	H24030591-001	3/19/2024 13:55	Radium 226 + Radium 228 MDC	1.2 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	3/21/2024	4/9/2024 11:18
GD	H24030591-001	3/19/2024 13:55	Radium 226 + Radium 228	1.1 pCi/L	U	-1000	-5000	A7500-RA	5001-Radionuclides - Total	Aqueous	3/21/2024	4/9/2024 11:18
GD	H24030591-001	3/19/2024 13:55	Molybdenum	0.0023 mg/L	JU	0.005	1.32E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 18:35
GD	H24030591-001	3/19/2024 13:55	Manganese	2.37 mg/L		0.01	9.30E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 18:35
GD	H24030591-001	3/19/2024 13:55	Phenolics, Total Recoverable (Distilled)	0.009 mg/L	JU	0.01	9.22E-03	E420.4	2511-Aggregate Organics	Aqueous	3/21/2024	3/27/2024 12:45
GD	H24030591-001	3/19/2024 13:55	Iron	0.34 mg/L		0.03	1.30E-03	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 18:35
GE	H24030591-004	3/20/2024 10:00	Arsenic	ND mg/L	U	0.005	6.97E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 19:22
GE	H24030591-004	3/20/2024 10:00	Selenium	0.002 mg/L		0.001	5.49E-05	E200.8	4041-Metals, Total Recoverable	Aqueous	3/21/2024	3/27/2024 19:19
GE	H24030591-004	3/20/2024 10:00	Thallium	0.00028 mg/L	JU	0.005	3.18E-05	E200.8	4041-Metals, Total	Aqueous	3/21/2024	3/27/2024 19:16
GE	H24030591-004	3/20/2024 10:00	Molybdenum	0.01 mg/L		0.005	6.11E-05	E200.8	4041-Metals, Total	Aqueous	3/21/2024	3/27/2024 19:16
GE	H24030591-004	3/20/2024 10:00	Sulfur	5800 mg/L		1	0.97	E200.7	4041-Metals, Total	Aqueous	3/21/2024	3/27/2024 12:00
GE	H24030591-004	3/20/2024 10:00	Silicon	9.7 mg/L		0.7	0.69	E200.7	4041-Metals, Total	Aqueous	3/21/2024	3/26/2024 17:30
GE	H24030591-004	3/20/2024 10:00	Barium	0.009 mg/L	JU	0.1	1.54E-03	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 19:22
GE	H24030591-004	3/20/2024 10:00	Cadmium	0.00015 mg/L	JU	0.001	3.44E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 19:22
GE	H24030591-004	3/20/2024 10:00	Nitrogen, Nitrite as N	0.02 mg/L		0.01	8.63E-03	E353.2	3111-Nutrients	Aqueous	3/21/2024	3/22/2024 9:59
GE	H24030591-004	3/20/2024 10:00	Selenium	0.002 mg/L		0.001	5.49E-05	E200.8	4041-Metals, Total	Aqueous	3/21/2024	3/27/2024 19:16
GE	H24030591-004	3/20/2024 10:00	Magnesium	1110 mg/L		1	0.96	E200.7	4011-Metals, Dissolved	Aqueous	3/21/2024	3/24/2024 13:00
GE	H24030591-004	3/20/2024 10:00	Silica	21 mg/L		1	1.48	E200.7	4041-Metals, Total	Aqueous	3/21/2024	3/26/2024 17:30
GE	H24030591-004	3/20/2024 10:00	Silicon	5.6 mg/L		0.7	0.67	E200.7	4011-Metals, Dissolved	Aqueous	3/21/2024	3/25/2024 17:54
GE	H24030591-004	3/20/2024 10:00	Silica	12 mg/L		1	1.44	E200.7	4011-Metals, Dissolved	Aqueous	3/21/2024	3/25/2024 17:54
GE	H24030591-004	3/20/2024 10:00	Zinc	0.005 mg/L	JU	0.01	3.30E-03	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 19:22
GE	H24030591-004	3/20/2024 10:00	Chromium	0.00017 mg/L	JU	0.001	7.31E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 19:22
GE	H24030591-004	3/20/2024 10:00	Solids, Total Dissolved TDS @ 180 C	33400 mg/L		1000	6.6	A2540 C	2131-Physical Properties	Aqueous	3/21/2024	3/22/2024 13:25
GE	H24030591-004	3/20/2024 10:00	Sodium	9160 mg/L		10	14	E200.7	4011-Metals, Dissolved	Aqueous	3/21/2024	3/24/2024 13:00
GE	H24030591-004	3/20/2024 10:00	Phosphorus, Orthophosphate as P	0.033 mg/L	H	0.005	5.35E-03	E365.1	3111-Nutrients	Aqueous	3/21/2024	3/22/2024 11:10
GE	H24030591-004	3/20/2024 10:00	Calcium	457 mg/L		4	3.74	E200.7	4011-Metals, Dissolved	Aqueous	3/21/2024	3/24/2024 13:00

GE	H24030591-004	3/20/2024 10:00	Boron	1 mg/L		0.1	0.08	E200.7	4011-Metals, Dissolved	Aqueous	3/21/2024	3/24/2024 13:00
GE	H24030591-004	3/20/2024 10:00	Nitrogen, Nitrate as N	0.8 mg/L	H	0.1	0.05	E300.0	2211-Inorganics	Aqueous	3/21/2024	3/22/2024 11:15
GE	H24030591-004	3/20/2024 10:00	Bromide	3.1 mg/L		0.5	0.01	E300.0	2211-Inorganics	Aqueous	3/21/2024	3/22/2024 11:15
GE	H24030591-004	3/20/2024 10:00	Sulfate	19200 mg/L		5	1.65	E300.0	2211-Inorganics	Aqueous	3/21/2024	3/22/2024 11:01
GE	H24030591-004	3/20/2024 10:00	Chloride	3460 mg/L		1	1.2	E300.0	2211-Inorganics	Aqueous	3/21/2024	3/22/2024 11:01
GE	H24030591-004	3/20/2024 10:00	Sulfide	0.023 mg/L	JU	0.04	4.89E-03	A4500-S D	2211-Inorganics	Aqueous	3/21/2024	3/25/2024 14:27
GE	H24030591-004	3/20/2024 10:00	Sodium Adsorption Ratio (SAR)	52.8 unitless		0.01	0	Calculation	2211-Inorganics	Aqueous	3/21/2024	3/24/2024 13:00
GE	H24030591-004	3/20/2024 10:00	Conductivity @ 25 C	33800 umhos/cm	E	5	4.96	A2510 B	2131-Physical Properties	Aqueous	3/21/2024	3/22/2024 11:01
GE	H24030591-004	3/20/2024 10:00	Radium 226	0.1 pCi/L	U	-1000	-5000	E903.0	5001-Radionuclides - Total	Aqueous	3/21/2024	4/8/2024 10:38
GE	H24030591-004	3/20/2024 10:00	Carbonate as CO3	ND mg/L	U	4	2.6	A2320 B	2211-Inorganics	Aqueous	3/21/2024	3/22/2024 12:21
GE	H24030591-004	3/20/2024 10:00	Radium 226 MDC	0.2 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	3/21/2024	4/8/2024 10:38
GE	H24030591-004	3/20/2024 10:00	Phenolics, Total Recoverable (Distilled)	ND mg/L	U	0.01	9.22E-03	E420.4	2511-Aggregate Organics	Aqueous	3/21/2024	3/27/2024 12:53
GE	H24030591-004	3/20/2024 10:00	Radium 226 precision (+)	0.1 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	3/21/2024	4/8/2024 10:38
GE	H24030591-004	3/20/2024 10:00	Bicarbonate as HCO3	780 mg/L		4	2.6	A2320 B	2211-Inorganics	Aqueous	3/21/2024	3/22/2024 12:21
GE	H24030591-004	3/20/2024 10:00	Alkalinity, Total as CaCO3	640 mg/L		4	2.31	A2320 B	2211-Inorganics	Aqueous	3/21/2024	3/22/2024 12:21
GE	H24030591-004	3/20/2024 10:00	Lead	0.0001 mg/L	DJU	0.0002	8.34E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	4/5/2024 1:28
GE	H24030591-004	3/20/2024 10:00	Cobalt	0.00039 mg/L	JU	0.01	5.44E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 19:22
GE	H24030591-004	3/20/2024 10:00	Aluminum	ND mg/L	U	0.1	7.59E-03	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	4/5/2024 1:28
GE	H24030591-004	3/20/2024 10:00	Uranium	0.106 mg/L		0.001	1.32E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 19:22
GE	H24030591-004	3/20/2024 10:00	pH Measurement Temp	16.5 °C		0	0	A4500-H B	2131-Physical Properties	Aqueous	3/21/2024	3/22/2024 11:01
GE	H24030591-004	3/20/2024 10:00	pH	7.5 s.u.	H	0.1	0.1	A4500-H B	2131-Physical Properties	Aqueous	3/21/2024	3/22/2024 11:01
GE	H24030591-004	3/20/2024 10:00	Nitrogen, Nitrate+Nitrite as N	1.3 mg/L		0.1	0.1	E353.2	3111-Nutrients	Aqueous	3/21/2024	3/28/2024 15:44
GE	H24030591-004	3/20/2024 10:00	Hardness as CaCO3	5710 mg/L		1	1	A2340 B	2211-Inorganics	Aqueous	3/21/2024	3/24/2024 13:00
GE	H24030591-004	3/20/2024 10:00	A/C Balance	0.17 %		-250	-500.01	A1030 E	5999-Data Quality	Aqueous	3/21/2024	3/29/2024 11:03
GE	H24030591-004	3/20/2024 10:00	Radium 226 + Radium 228 MDC	1 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	3/21/2024	4/9/2024 11:18
GE	H24030591-004	3/20/2024 10:00	Radium 226 + Radium 228 precision (+)	0.6 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	3/21/2024	4/9/2024 11:18
GE	H24030591-004	3/20/2024 10:00	Radium 226 + Radium 228	0.6 pCi/L	U	-1000	-5000	A7500-RA	5001-Radionuclides - Total	Aqueous	3/21/2024	4/9/2024 11:18
GE	H24030591-004	3/20/2024 10:00	Radium 228	0.9 pCi/L	U	-1000	-5000	RA-05	5001-Radionuclides - Total	Aqueous	3/21/2024	4/2/2024 13:11
GE	H24030591-004	3/20/2024 10:00	Vanadium	ND mg/L	U	0.01	7.31E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 19:22
GE	H24030591-004	3/20/2024 10:00	Hydroxide as OH	ND mg/L		4	2	A2320 B	2211-Inorganics	Aqueous	3/21/2024	3/22/2024 12:21
GE	H24030591-004	3/20/2024 10:00	Thallium	0.00007 mg/L	JU	0.0005	3.26E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 19:22
GE	H24030591-004	3/20/2024 10:00	Selenium	0.0014 mg/L	JU	0.005	1.09E-04	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 19:22
GE	H24030591-004	3/20/2024 10:00	Mercury	ND mg/L	U	0.0001	1.00E-04	E245.1	4041-Metals, Total	Aqueous	3/21/2024	3/22/2024 15:58
GE	H24030591-004	3/20/2024 10:00	Nitrogen, Nitrate as N	1.35 mg/L		0.01	0	E353.2	3111-Nutrients	Aqueous	3/21/2024	3/26/2024 9:23
GE	H24030591-004	3/20/2024 10:00	Molybdenum	0.006 mg/L		0.005	3.30E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 19:22
GE	H24030591-004	3/20/2024 10:00	Organic Carbon, Total (TOC)	4.1 mg/L		0.5	0.14	A5310 C	2511-Aggregate Organics	Aqueous	3/21/2024	3/26/2024 18:20
GE	H24030591-004	3/20/2024 10:00	Fluoride	1.3 mg/L		0.1	0.03	A4500-F C	2211-Inorganics	Aqueous	3/21/2024	3/22/2024 14:15
GE	H24030591-004	3/20/2024 10:00	Radium 228 MDC	1 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	3/21/2024	4/2/2024 13:11
GE	H24030591-004	3/20/2024 10:00	Radium 228 precision (+)	0.6 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	3/21/2024	4/2/2024 13:11
GE	H24030591-004	3/20/2024 10:00	Manganese	0.0023 mg/L	JU	0.01	2.33E-04	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 19:22
GE	H24030591-004	3/20/2024 10:00	Iron	0.011 mg/L	JU	0.03	3.25E-03	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 19:22
GE	H24030591-004	3/20/2024 10:00	Copper	0.0027 mg/L	JU	0.01	1.76E-04	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 19:22
GE	H24030591-004	3/20/2024 10:00	Potassium	17 mg/L		1	0.08	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 19:22
GL	H24030591-005	3/20/2024 13:00	Silicon	6 mg/L		1	1.38	E200.7	4041-Metals, Total	Aqueous	3/21/2024	3/26/2024 17:34
GL	H24030591-005	3/20/2024 13:00	Radium 226 MDC	0.2 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	3/21/2024	4/8/2024 10:38
GL	H24030591-005	3/20/2024 13:00	Radium 228 precision (+)	0.6 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	3/21/2024	4/2/2024 13:11
GL	H24030591-005	3/20/2024 13:00	Radium 226	0.4 pCi/L		-1000	-5000	E903.0	5001-Radionuclides - Total	Aqueous	3/21/2024	4/8/2024 10:38
GL	H24030591-005	3/20/2024 13:00	Silica	12 mg/L		3	2.96	E200.7	4041-Metals, Total	Aqueous	3/21/2024	3/26/2024 17:34
GL	H24030591-005	3/20/2024 13:00	Radium 226 + Radium 228	0.8 pCi/L	U	-1000	-5000	A7500-RA	5001-Radionuclides - Total	Aqueous	3/21/2024	4/9/2024 11:18
GL	H24030591-005	3/20/2024 13:00	Radium 228	0.7 pCi/L	U	-1000	-5000	RA-05	5001-Radionuclides - Total	Aqueous	3/21/2024	4/2/2024 13:11
GL	H24030591-005	3/20/2024 13:00	Radium 228 MDC	0.9 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	3/21/2024	4/2/2024 13:11
GL	H24030591-005	3/20/2024 13:00	Radium 226 precision (+)	0.1 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	3/21/2024	4/8/2024 10:38
GL	H24030591-005	3/20/2024 13:00	Boron	1.2 mg/L		0.2	0.2	E200.7	4011-Metals, Dissolved	Aqueous	3/21/2024	3/24/2024 13:24
GL	H24030591-005	3/20/2024 13:00	Mercury	ND mg/L	U	0.0001	1.00E-04	E245.1	4041-Metals, Total	Aqueous	3/21/2024	3/22/2024 16:00
GL	H24030591-005	3/20/2024 13:00	Nitrogen, Nitrite as N	0.18 mg/L		0.01	8.63E-03	E353.2	3111-Nutrients	Aqueous	3/21/2024	3/22/2024 10:01
GL	H24030591-005	3/20/2024 13:00	Phosphorus, Orthophosphate as P	0.024 mg/L		0.005	5.35E-03	E365.1	3111-Nutrients	Aqueous	3/21/2024	3/22/2024 11:11
GL	H24030591-005	3/20/2024 13:00	Fluoride	1.7 mg/L		0.1	0.03	A4500-F C	2211-Inorganics	Aqueous	3/21/2024	3/22/2024 14:21
GL	H24030591-005	3/20/2024 13:00	Hydroxide as OH	ND mg/L	U	4	2	A2320 B	2211-Inorganics	Aqueous	3/21/2024	3/22/2024 12:32
GL	H24030591-005	3/20/2024 13:00	Carbonate as CO3	ND mg/L	U	4	2.6	A2320 B	2211-Inorganics	Aqueous	3/21/2024	3/22/2024 12:32
GL	H24030591-005	3/20/2024 13:00	Chloride	5130 mg/L		1	1.2	E300.0	2211-Inorganics	Aqueous	3/21/2024	3/22/2024 11:44
GL	H24030591-005	3/20/2024 13:00	Sulfate	34500 mg/L		5	1.65	E300.0	2211-Inorganics	Aqueous	3/21/2024	3/22/2024 11:44
GL	H24030591-005	3/20/2024 13:00	Bromide	3.9 mg/L		0.5	0.01	E300.0	2211-Inorganics	Aqueous	3/21/2024	3/22/2024 11:58
GL	H24030591-005	3/20/2024 13:00	Nitrogen, Nitrate as N	1 mg/L		0.1	0.05	E300.0	2211-Inorganics	Aqueous	3/21/2024	3/22/2024 11:58
GL	H24030591-005	3/20/2024 13:00	Nitrogen, Nitrate as N	1.65 mg/L		0.01	0	E353.2	3111-Nutrients	Aqueous	3/21/2024	3/26/2024 9:23
GL	H24030591-005	3/20/2024 13:00	Alkalinity, Total as CaCO3	990 mg/L		4	2.31	A2320 B	2211-Inorganics	Aqueous	3/21/2024	3/22/2024 12:32
GL	H24030591-005	3/20/2024 13:00	Radium 226 + Radium 228 MDC	1 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	3/21/2024	4/9/2024 11:18
GL	H24030591-005	3/20/2024 13:00	Calcium	461 mg/L		9	9.37	E200.7	4011-Metals, Dissolved	Aqueous	3/21/2024	3/24/2024 13:24
GL	H24030591-005	3/20/2024 13:00	Sodium	15300 mg/L		2	1.51	E200.7	4011-Metals, Dissolved	Aqueous	3/21/2024	3/24/2024 13:24
GL	H24030591-005	3/20/2024 13:00	Solids, Total Dissolved TDS @ 180 C	57600 mg/L		1000	6.6	A2540 C	2131-Physical Properties	Aqueous	3/21/2024	3/22/2024 13:26
GL	H24030591-005	3/20/2024 13:00	Conductivity @ 25 C	51600 umhos/cm	E	5	4.96	A2510 B	2131-Physical Properties	Aqueous	3/21/2024	3/22/2024 11:05
GL	H24030591-005	3/20/2024 13:00	Sulfide	0.007 mg/L	JU	0.04	4.89E-03	A4500-S D	2211-Inorganics	Aqueous	3/21/2024	3/25/2024 14:27
GL	H24030591-005	3/20/2024 13:00	pH Measurement Temp	16.7 °C		0	0	A4500-H B	2131-Physical Properties	Aqueous	3/21/2024	3/22/2024 11:05
GL	H24030591-005	3/20/2024 13:00	pH	7.4 s.u.	H	0.1	0.1	A4500-H B	2131-Physical Properties	Aqueous	3/21/2024	3/22/2024 11:05
GL	H24030591-005	3/20/2024 13:00	Radium 226 + Radium 228 precision (+)	0.6 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	3/21/2024	4/9/2024 11:18
GL	H24030591-005	3/20/2024 13:00	Magnesium	1450 mg/L		1	0.96	E200.7	4011-Metals, Dissolved	Aqueous	3/21/2024	3/25/2024 17:58
GL	H24030591-005	3/20/2024 13:00	Silica	12 mg/L		1	1.44	E200.7	4011-Metals, Dissolved	Aqueous	3/21/2024	3/25/2024 17:58
GL	H24030591-005	3/20/2024 13:00	Silicon	5.7 mg/L		0.7	0.67	E200.7	4011-Metals, Dissolved	Aqueous	3/21/2024	3/25/2024 17:58

GL	H24030591-005	3/20/2024 13:00	Bicarbonate as HCO3	1200 mg/L			4	2.6	A2320 B	2211-Inorganics	Aqueous	3/21/2024	3/22/2024 12:32
GL	H24030591-005	3/20/2024 13:00	Thallium	0.00018 mg/L	JU		0.0005	3.26E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 19:35
GL	H24030591-005	3/20/2024 13:00	Selenium	0.0007 mg/L	JU		0.001	5.49E-05	E200.8	4041-Metals, Total	Aqueous	3/21/2024	3/27/2024 19:29
GL	H24030591-005	3/20/2024 13:00	Thallium	0.00017 mg/L	JU		0.005	3.18E-05	E200.8	4041-Metals, Total	Aqueous	3/21/2024	3/27/2024 19:29
GL	H24030591-005	3/20/2024 13:00	Selenium	0.00077 mg/L	JU		0.001	5.49E-05	E200.8	4041-Metals, Total Recoverable	Aqueous	3/21/2024	3/27/2024 19:32
GL	H24030591-005	3/20/2024 13:00	Arsenic	ND mg/L	U		0.005	6.97E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 19:35
GL	H24030591-005	3/20/2024 13:00	Barium	0.007 mg/L	JU		0.1	1.54E-03	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 19:35
GL	H24030591-005	3/20/2024 13:00	Cadmium	0.00017 mg/L	JU		0.001	3.44E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 19:35
GL	H24030591-005	3/20/2024 13:00	Chromium	0.00018 mg/L	JU		0.001	7.31E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 19:35
GL	H24030591-005	3/20/2024 13:00	Cobalt	0.0011 mg/L	JU		0.01	5.44E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 19:35
GL	H24030591-005	3/20/2024 13:00	Copper	0.0053 mg/L	JU		0.01	1.76E-04	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 19:35
GL	H24030591-005	3/20/2024 13:00	Iron	0.26 mg/L			0.03	3.25E-03	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 19:35
GL	H24030591-005	3/20/2024 13:00	Molybdenum	0.012 mg/L			0.005	6.11E-05	E200.8	4041-Metals, Total	Aqueous	3/21/2024	3/27/2024 19:29
GL	H24030591-005	3/20/2024 13:00	Selenium	0.001 mg/L	JU		0.005	1.09E-04	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 19:35
GL	H24030591-005	3/20/2024 13:00	Manganese	0.21 mg/L			0.01	2.33E-04	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 19:35
GL	H24030591-005	3/20/2024 13:00	Uranium	0.214 mg/L			0.001	1.32E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 19:35
GL	H24030591-005	3/20/2024 13:00	Vanadium	ND mg/L	U		0.01	7.31E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 19:35
GL	H24030591-005	3/20/2024 13:00	Zinc	0.06 mg/L			0.01	3.30E-03	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 19:35
GL	H24030591-005	3/20/2024 13:00	Nitrogen, Nitrate+Nitrite as N	1.69 mg/L			0.05	0.05	E353.2	3111-Nutrients	Aqueous	3/21/2024	3/28/2024 15:46
GL	H24030591-005	3/20/2024 13:00	A/C Balance	-4.48 %			-250	-500.01	A1030 E	5999-Data Quality	Aqueous	3/21/2024	3/29/2024 11:22
GL	H24030591-005	3/20/2024 13:00	Hardness as CaCO3	7110 mg/L			1	1	A2340 B	2211-Inorganics	Aqueous	3/21/2024	3/25/2024 17:58
GL	H24030591-005	3/20/2024 13:00	Sodium Adsorption Ratio (SAR)	78.8 unitless			0.01	0	Calculation	2211-Inorganics	Aqueous	3/21/2024	3/25/2024 17:58
GL	H24030591-005	3/20/2024 13:00	Phenolics, Total Recoverable (Distilled)	ND mg/L	U		0.01	9.22E-03	E420.4	2511-Aggregate Organics	Aqueous	3/21/2024	3/27/2024 12:56
GL	H24030591-005	3/20/2024 13:00	Aluminum	ND mg/L	U		0.1	7.59E-03	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	4/5/2024 1:36
GL	H24030591-005	3/20/2024 13:00	Lead	0.00028 mg/L	DJU		0.0003	8.34E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	4/5/2024 1:36
GL	H24030591-005	3/20/2024 13:00	Organic Carbon, Total (TOC)	5.9 mg/L			0.5	0.14	A5310 C	2511-Aggregate Organics	Aqueous	3/21/2024	3/26/2024 18:52
GL	H24030591-005	3/20/2024 13:00	Molybdenum	0.01 mg/L			0.005	3.30E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 19:35
GL	H24030591-005	3/20/2024 13:00	Sulfur	10400 mg/L			1	0.97	E200.7	4041-Metals, Total	Aqueous	3/21/2024	3/27/2024 12:07
GL	H24030591-005	3/20/2024 13:00	Potassium	22 mg/L			1	0.08	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 19:35
KPC-2	H24030591-006	3/20/2024 15:45	Manganese	0.5 mg/L			0.01	2.33E-04	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 19:48
KPC-2	H24030591-006	3/20/2024 15:45	Iron	0.04 mg/L			0.03	3.25E-03	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 19:48
KPC-2	H24030591-006	3/20/2024 15:45	Copper	0.0016 mg/L	JU		0.01	1.76E-04	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 19:48
KPC-2	H24030591-006	3/20/2024 15:45	Cobalt	0.0015 mg/L	JU		0.01	5.44E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 19:48
KPC-2	H24030591-006	3/20/2024 15:45	Chromium	ND mg/L	U		0.001	7.31E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 19:48
KPC-2	H24030591-006	3/20/2024 15:45	Cadmium	0.00006 mg/L	JU		0.001	3.44E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 19:48
KPC-2	H24030591-006	3/20/2024 15:45	Barium	0.01 mg/L	JU		0.1	1.54E-03	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 19:48
KPC-2	H24030591-006	3/20/2024 15:45	Selenium	0.00021 mg/L	JU		0.001	2.74E-05	E200.8	4041-Metals, Total Recoverable	Aqueous	3/21/2024	3/27/2024 19:45
KPC-2	H24030591-006	3/20/2024 15:45	Nitrogen, Nitrate as N	0.06 mg/L			0.01	0	E353.2	3111-Nutrients	Aqueous	3/21/2024	3/26/2024 9:23
KPC-2	H24030591-006	3/20/2024 15:45	Mercury	ND mg/L	U		0.0001	5.00E-05	E245.1	4041-Metals, Total	Aqueous	3/21/2024	3/22/2024 16:02
KPC-2	H24030591-006	3/20/2024 15:45	Molybdenum	0.0042 mg/L	JU		0.005	3.06E-05	E200.8	4041-Metals, Total	Aqueous	3/21/2024	3/27/2024 19:42
KPC-2	H24030591-006	3/20/2024 15:45	Selenium	0.0003 mg/L	JU		0.005	1.09E-04	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 19:48
KPC-2	H24030591-006	3/20/2024 15:45	pH	7.4 s.u.	H		0.1	0.1	A4500-H B	2131-Physical Properties	Aqueous	3/21/2024	3/22/2024 11:06
KPC-2	H24030591-006	3/20/2024 15:45	pH Measurement Temp	16.9 °C			0	0	A4500-H B	2131-Physical Properties	Aqueous	3/21/2024	3/22/2024 11:06
KPC-2	H24030591-006	3/20/2024 15:45	Conductivity @ 25 C	36100 umhos/cm	E		5	4.96	A2510 B	2131-Physical Properties	Aqueous	3/21/2024	3/22/2024 11:06
KPC-2	H24030591-006	3/20/2024 15:45	Silicon	4.5 mg/L			0.7	0.67	E200.7	4011-Metals, Dissolved	Aqueous	3/21/2024	3/25/2024 18:02
KPC-2	H24030591-006	3/20/2024 15:45	Silica	10 mg/L			1	1.44	E200.7	4011-Metals, Dissolved	Aqueous	3/21/2024	3/25/2024 18:02
KPC-2	H24030591-006	3/20/2024 15:45	Alkalinity, Total as CaCO3	420 mg/L			4	2.31	A2320 B	2211-Inorganics	Aqueous	3/21/2024	3/22/2024 12:42
KPC-2	H24030591-006	3/20/2024 15:45	Bicarbonate as HCO3	510 mg/L			4	2.6	A2320 B	2211-Inorganics	Aqueous	3/21/2024	3/22/2024 12:42
KPC-2	H24030591-006	3/20/2024 15:45	Carbonate as CO3	ND mg/L	U		4	2.6	A2320 B	2211-Inorganics	Aqueous	3/21/2024	3/22/2024 12:42
KPC-2	H24030591-006	3/20/2024 15:45	Hydroxide as OH	ND mg/L	U		4	2	A2320 B	2211-Inorganics	Aqueous	3/21/2024	3/22/2024 12:42
KPC-2	H24030591-006	3/20/2024 15:45	Fluoride	1 mg/L			0.1	0.03	A4500-F C	2211-Inorganics	Aqueous	3/21/2024	3/22/2024 14:27
KPC-2	H24030591-006	3/20/2024 15:45	Selenium	0.00018 mg/L	JU		0.001	2.74E-05	E200.8	4041-Metals, Total	Aqueous	3/21/2024	3/27/2024 19:42
KPC-2	H24030591-006	3/20/2024 15:45	Radium 226 MDC	0.2 pCi/L			0	0	E903.0	5001-Radionuclides - Total	Aqueous	3/21/2024	4/8/2024 10:38
KPC-2	H24030591-006	3/20/2024 15:45	Silicon	4.2 mg/L			0.7	0.69	E200.7	4041-Metals, Total	Aqueous	3/21/2024	3/26/2024 17:38
KPC-2	H24030591-006	3/20/2024 15:45	Uranium	0.003 mg/L			0.001	1.32E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	4/5/2024 1:40
KPC-2	H24030591-006	3/20/2024 15:45	Thallium	ND mg/L	U		0.0005	3.26E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	4/5/2024 1:40
KPC-2	H24030591-006	3/20/2024 15:45	Lead	0.00018 mg/L	DJU		0.0002	8.34E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	4/5/2024 1:40
KPC-2	H24030591-006	3/20/2024 15:45	Aluminum	ND mg/L	U		0.1	7.59E-03	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	4/5/2024 1:40
KPC-2	H24030591-006	3/20/2024 15:45	Silica	9 mg/L			1	1.48	E200.7	4041-Metals, Total	Aqueous	3/21/2024	3/26/2024 17:38
KPC-2	H24030591-006	3/20/2024 15:45	Radium 228	5.3 pCi/L			-1000	-5000	RA-05	5001-Radionuclides - Total	Aqueous	3/21/2024	4/2/2024 13:11
KPC-2	H24030591-006	3/20/2024 15:45	Radium 228 MDC	0.9 pCi/L			0	0	RA-05	5001-Radionuclides - Total	Aqueous	3/21/2024	4/2/2024 13:11
KPC-2	H24030591-006	3/20/2024 15:45	Radium 228 precision (+)	1.2 pCi/L			0	0	RA-05	5001-Radionuclides - Total	Aqueous	3/21/2024	4/2/2024 13:11
KPC-2	H24030591-006	3/20/2024 15:45	Phenolics, Total Recoverable (Distilled)	ND mg/L	U		0.01	9.22E-03	E420.4	2511-Aggregate Organics	Aqueous	3/21/2024	3/27/2024 12:58
KPC-2	H24030591-006	3/20/2024 15:45	Molybdenum	0.0045 mg/L	JU		0.005	3.30E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 19:48
KPC-2	H24030591-006	3/20/2024 15:45	Radium 226	1.2 pCi/L			-1000	-5000	E903.0	5001-Radionuclides - Total	Aqueous	3/21/2024	4/8/2024 10:38
KPC-2	H24030591-006	3/20/2024 15:45	Potassium	22 mg/L			1	0.08	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 19:48
KPC-2	H24030591-006	3/20/2024 15:45	Radium 226 precision (+)	0.3 pCi/L			0	0	E903.0	5001-Radionuclides - Total	Aqueous	3/21/2024	4/8/2024 10:38
KPC-2	H24030591-006	3/20/2024 15:45	Sodium Adsorption Ratio (SAR)	80.7 unitless			0.01	0	Calculation	2211-Inorganics	Aqueous	3/21/2024	3/24/2024 13:28
KPC-2	H24030591-006	3/20/2024 15:45	Hardness as CaCO3	3550 mg/L			1	1	A2340 B	2211-Inorganics	Aqueous	3/21/2024	3/24/2024 13:28
KPC-2	H24030591-006	3/20/2024 15:45	A/C Balance	0.62 %			-250	-500.01	A1030 E	5999-Data Quality	Aqueous	3/21/2024	3/29/2024 11:03
KPC-2	H24030591-006	3/20/2024 15:45	Radium 226 + Radium 228	6.5 pCi/L			-1000	-5000	A7500-RA	5001-Radionuclides - Total	Aqueous	3/21/2024	4/9/2024 11:18
KPC-2	H24030591-006	3/20/2024 15:45	Radium 226 + Radium 228 MDC	1 pCi/L			0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	3/21/2024	4/9/2024 11:18
KPC-2	H24030591-006	3/20/2024 15:45	Radium 226 + Radium 228 precision (+)	1.3 pCi/L			0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	3/21/2024	4/9/2024 11:18
KPC-2	H24030591-006	3/20/2024 15:45	Zinc	0.01 mg/L			0.01	3.30E-03	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 19:48
KPC-2	H24030591-006	3/20/2024 15:45	Vanadium	ND mg/L	U		0.01	7.31E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 19:48
KPC-2	H24030591-006	3/20/2024 15:45	Thallium	0.00002 mg/L	JU		0.005	1.59E-05	E200.8	4041-Metals, Total	Aqueous	3/21/2024	3/27/2024 19:42
KPC-2	H24030591-006												

KPC-2	H24030591-006	3/20/2024 15:45	Bromide	2.6 mg/L		0.5	0.01 E300.0	2211-Inorganics	Aqueous	3/21/2024	3/22/2024 12:41
KPC-2	H24030591-006	3/20/2024 15:45	Nitrogen, Nitrite as N	0.01 mg/L		0.01	8.63E-03 E353.2	3111-Nutrients	Aqueous	3/21/2024	3/22/2024 10:02
KPC-2	H24030591-006	3/20/2024 15:45	Chloride	3220 mg/L		1	1.2 E300.0	2211-Inorganics	Aqueous	3/21/2024	3/22/2024 12:27
KPC-2	H24030591-006	3/20/2024 15:45	Phosphorus, Orthophosphate as P	0.006 mg/L		0.005	1.07E-03 E365.1	3111-Nutrients	Aqueous	3/21/2024	3/22/2024 10:28
KPC-2	H24030591-006	3/20/2024 15:45	Nitrogen, Nitrate+Nitrite as N	0.07 mg/L		0.01	0.01 E353.2	3111-Nutrients	Aqueous	3/21/2024	3/25/2024 11:41
KPC-2	H24030591-006	3/20/2024 15:45	Sulfide	ND	mg/L	U	0.04 4.89E-03 A4500-S D	2211-Inorganics	Aqueous	3/21/2024	3/25/2024 14:27
KPC-2	H24030591-006	3/20/2024 15:45	Boron	1.2 mg/L		0.1	0.08 E200.7	4011-Metals, Dissolved	Aqueous	3/21/2024	3/24/2024 13:28
KPC-2	H24030591-006	3/20/2024 15:45	Arsenic	ND	mg/L	U	0.005 6.97E-05 E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 19:48
KPC-2	H24030591-006	3/20/2024 15:45	Calcium	419 mg/L		4	3.74 E200.7	4011-Metals, Dissolved	Aqueous	3/21/2024	3/24/2024 13:28
KPC-2	H24030591-006	3/20/2024 15:45	Magnesium	608 mg/L		1	0.96 E200.7	4011-Metals, Dissolved	Aqueous	3/21/2024	3/24/2024 13:28
KPC-2	H24030591-006	3/20/2024 15:45	Sulfate	21400 mg/L		5	1.65 E300.0	2211-Inorganics	Aqueous	3/21/2024	3/22/2024 12:27
KPC-2	H24030591-006	3/20/2024 15:45	Solids, Total Dissolved TDS @ 180 C	36600 mg/L		1000	6.6 A2540 C	2131-Physical Properties	Aqueous	3/21/2024	3/22/2024 13:26
KPC-2	H24030591-006	3/20/2024 15:45	Organic Carbon, Total (TOC)	2.6 mg/L		0.5	0.14 A5310 C	2511-Aggregate Organics	Aqueous	3/21/2024	3/26/2024 19:24
KPC-2	H24030591-006	3/20/2024 15:45	Sodium	11000 mg/L		10	14 E200.7	4011-Metals, Dissolved	Aqueous	3/21/2024	3/24/2024 13:28
KPC-2	H24030591-006	3/20/2024 15:45	Nitrogen, Nitrate as N	0.06 mg/L		JU	0.1 0.05 E300.0	2211-Inorganics	Aqueous	3/21/2024	3/22/2024 12:41
WWA-1	H24030591-003	3/19/2024 16:40	Radium 226	0.09 pCi/L		U	-1000 -5000 E903.0	5001-Radionuclides - Total	Aqueous	3/21/2024	4/8/2024 10:38
WWA-1	H24030591-003	3/19/2024 16:40	Sulfate	4460 mg/L		1	0.33 E300.0	2211-Inorganics	Aqueous	3/21/2024	3/21/2024 12:05
WWA-1	H24030591-003	3/19/2024 16:40	Alkalinity, Total as CaCO3	450 mg/L		4	2.31 A2320 B	2211-Inorganics	Aqueous	3/21/2024	3/21/2024 16:46
WWA-1	H24030591-003	3/19/2024 16:40	Hydroxide as OH	ND	mg/L	U	4 2 A2320 B	2211-Inorganics	Aqueous	3/21/2024	3/21/2024 16:46
WWA-1	H24030591-003	3/19/2024 16:40	Chloride	563 mg/L		1	0.24 E300.0	2211-Inorganics	Aqueous	3/21/2024	3/21/2024 12:05
WWA-1	H24030591-003	3/19/2024 16:40	Aluminum	0.005 mg/L		JU	0.1 3.04E-03 E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 18:54
WWA-1	H24030591-003	3/19/2024 16:40	Arsenic	ND	mg/L	U	0.005 2.79E-05 E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 18:54
WWA-1	H24030591-003	3/19/2024 16:40	Nitrogen, Nitrite as N	0.02 mg/L		U	0.01 8.63E-03 E353.2	3111-Nutrients	Aqueous	3/21/2024	3/21/2024 11:50
WWA-1	H24030591-003	3/19/2024 16:40	Barium	0.012 mg/L		JU	0.1 6.14E-04 E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 18:54
WWA-1	H24030591-003	3/19/2024 16:40	Carbonate as CO3	ND	mg/L	U	4 2.6 A2320 B	2211-Inorganics	Aqueous	3/21/2024	3/21/2024 16:46
WWA-1	H24030591-003	3/19/2024 16:40	Radium 226 MDC	0.2 pCi/L		0	0 E903.0	5001-Radionuclides - Total	Aqueous	3/21/2024	4/8/2024 10:38
WWA-1	H24030591-003	3/19/2024 16:40	Radium 226 precision (+)	0.1 pCi/L		0	0 E903.0	5001-Radionuclides - Total	Aqueous	3/21/2024	4/8/2024 10:38
WWA-1	H24030591-003	3/19/2024 16:40	Phosphorus, Orthophosphate as P	0.01 mg/L		U	0.005 8.00E-04 E365.1	3111-Nutrients	Aqueous	3/21/2024	3/21/2024 10:49
WWA-1	H24030591-003	3/19/2024 16:40	pH	7.3 s.u.		H	0.1 0.1 A4500-H B	2131-Physical Properties	Aqueous	3/21/2024	3/21/2024 11:27
WWA-1	H24030591-003	3/19/2024 16:40	Radium 226 + Radium 228	0.6 pCi/L		U	-1000 -5000 A7500-RA	5001-Radionuclides - Total	Aqueous	3/21/2024	4/9/2024 11:18
WWA-1	H24030591-003	3/19/2024 16:40	Radium 226 + Radium 228 MDC	1 pCi/L		0	0 A7500-RA	5001-Radionuclides - Total	Aqueous	3/21/2024	4/9/2024 11:18
WWA-1	H24030591-003	3/19/2024 16:40	Radium 226 + Radium 228 precision (+)	0.6 pCi/L		0	0 A7500-RA	5001-Radionuclides - Total	Aqueous	3/21/2024	4/9/2024 11:18
WWA-1	H24030591-003	3/19/2024 16:40	Sodium Adsorption Ratio (SAR)	12.7 unitless		0.01	0 Calculation	2211-Inorganics	Aqueous	3/21/2024	3/22/2024 19:37
WWA-1	H24030591-003	3/19/2024 16:40	Hardness as CaCO3	2550 mg/L		1	1 A2340 B	2211-Inorganics	Aqueous	3/21/2024	3/22/2024 19:37
WWA-1	H24030591-003	3/19/2024 16:40	A/C Balance	-1.48 %		-250	-500.01 A1030 E	5999-Data Quality	Aqueous	3/21/2024	3/29/2024 11:03
WWA-1	H24030591-003	3/19/2024 16:40	Silicon	9.6 mg/L		0.2	0.17 E200.7	4041-Metals, Total	Aqueous	3/21/2024	3/26/2024 17:26
WWA-1	H24030591-003	3/19/2024 16:40	Phenolics, Total Recoverable (Distilled)	ND	mg/L	U	0.01 9.22E-03 E420.4	2511-Aggregate Organics	Aqueous	3/21/2024	3/27/2024 12:50
WWA-1	H24030591-003	3/19/2024 16:40	Sulfide	0.013 mg/L		JU	0.04 4.89E-03 A4500-S D	2211-Inorganics	Aqueous	3/21/2024	3/25/2024 14:27
WWA-1	H24030591-003	3/19/2024 16:40	Bicarbonate as HCO3	540 mg/L		4	2.6 A2320 B	2211-Inorganics	Aqueous	3/21/2024	3/21/2024 16:46
WWA-1	H24030591-003	3/19/2024 16:40	pH Measurement Temp	15.9 °C		0	0 A4500-H B	2131-Physical Properties	Aqueous	3/21/2024	3/21/2024 11:27
WWA-1	H24030591-003	3/19/2024 16:40	Conductivity @ 25 C	8860 umhos/cm		5	4.96 A2510 B	2131-Physical Properties	Aqueous	3/21/2024	3/21/2024 11:27
WWA-1	H24030591-003	3/19/2024 16:40	Molybdenum	0.0015 mg/L		JU	0.005 3.06E-05 E200.8	4041-Metals, Total	Aqueous	3/21/2024	3/27/2024 18:48
WWA-1	H24030591-003	3/19/2024 16:40	Selenium	0.003 mg/L		0.001	2.74E-05 E200.8	4041-Metals, Total	Aqueous	3/21/2024	3/27/2024 18:48
WWA-1	H24030591-003	3/19/2024 16:40	Thallium	0.00005 mg/L		JU	0.005 1.59E-05 E200.8	4041-Metals, Total	Aqueous	3/21/2024	3/27/2024 18:48
WWA-1	H24030591-003	3/19/2024 16:40	Nitrogen, Nitrate as N	9.2 mg/L		0.1	0.05 E300.0	2211-Inorganics	Aqueous	3/21/2024	3/21/2024 12:05
WWA-1	H24030591-003	3/19/2024 16:40	Selenium	0.003 mg/L		0.001	2.74E-05 E200.8	4041-Metals, Total Recoverable	Aqueous	3/21/2024	3/27/2024 18:51
WWA-1	H24030591-003	3/19/2024 16:40	Calcium	498 mg/L		1	0.93 E200.7	4011-Metals, Dissolved	Aqueous	3/21/2024	3/22/2024 19:37
WWA-1	H24030591-003	3/19/2024 16:40	Silica	20.6 mg/L		0.4	0.37 E200.7	4041-Metals, Total	Aqueous	3/21/2024	3/26/2024 17:26
WWA-1	H24030591-003	3/19/2024 16:40	Silica	17.1 mg/L		0.4	0.42 E200.7	4011-Metals, Dissolved	Aqueous	3/21/2024	3/25/2024 17:50
WWA-1	H24030591-003	3/19/2024 16:40	Vanadium	ND	mg/L	U	0.01 2.92E-05 E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 18:54
WWA-1	H24030591-003	3/19/2024 16:40	Solids, Total Dissolved TDS @ 180 C	7700 mg/L		200	6.6 A2540 C	2131-Physical Properties	Aqueous	3/21/2024	3/21/2024 14:34
WWA-1	H24030591-003	3/19/2024 16:40	Cadmium	0.00007 mg/L		JU	0.001 1.38E-05 E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 18:54
WWA-1	H24030591-003	3/19/2024 16:40	Fluoride	1 mg/L		0.1	0.03 A4500-F C	2211-Inorganics	Aqueous	3/21/2024	3/22/2024 11:03
WWA-1	H24030591-003	3/19/2024 16:40	Bromide	1.3 mg/L		0.5	0.01 E300.0	2211-Inorganics	Aqueous	3/21/2024	3/21/2024 12:05
WWA-1	H24030591-003	3/19/2024 16:40	Sodium	1470 mg/L		1	0.15 E200.7	4011-Metals, Dissolved	Aqueous	3/21/2024	3/22/2024 19:37
WWA-1	H24030591-003	3/19/2024 16:40	Uranium	0.035 mg/L		0.001	5.28E-06 E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 18:54
WWA-1	H24030591-003	3/19/2024 16:40	Silicon	8 mg/L		0.2	0.2 E200.7	4011-Metals, Dissolved	Aqueous	3/21/2024	3/21/2024 17:50
WWA-1	H24030591-003	3/19/2024 16:40	Nitrogen, Nitrate+Nitrite as N	11.1 mg/L		0.05	0.05 E353.2	3111-Nutrients	Aqueous	3/21/2024	3/25/2024 11:38
WWA-1	H24030591-003	3/19/2024 16:40	Magnesium	317 mg/L		1	0.24 E200.7	4011-Metals, Dissolved	Aqueous	3/21/2024	3/22/2024 19:37
WWA-1	H24030591-003	3/19/2024 16:40	Radium 228 precision (+)	0.6 pCi/L		0	0 RA-05	5001-Radionuclides - Total	Aqueous	3/21/2024	4/2/2024 13:11
WWA-1	H24030591-003	3/19/2024 16:40	Radium 228 MDC	0.9 pCi/L		0	0 RA-05	5001-Radionuclides - Total	Aqueous	3/21/2024	4/2/2024 13:11
WWA-1	H24030591-003	3/19/2024 16:40	Radium 228	0.6 pCi/L		U	-1000 -5000 RA-05	5001-Radionuclides - Total	Aqueous	3/21/2024	4/2/2024 13:11
WWA-1	H24030591-003	3/19/2024 16:40	Zinc	ND	mg/L	U	0.01 1.32E-03 E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 18:54
WWA-1	H24030591-003	3/19/2024 16:40	Organic Carbon, Total (TOC)	8.9 mg/L		0.5	0.14 A5310 C	2511-Aggregate Organics	Aqueous	3/21/2024	3/23/2024 1:51
WWA-1	H24030591-003	3/19/2024 16:40	Boron	3.5 mg/L		0.1	0.02 E200.7	4011-Metals, Dissolved	Aqueous	3/21/2024	3/22/2024 19:37
WWA-1	H24030591-003	3/19/2024 16:40	Mercury	ND	mg/L	U	0.0001 5.00E-05 E245.1	4041-Metals, Total	Aqueous	3/21/2024	3/22/2024 15:56
WWA-1	H24030591-003	3/19/2024 16:40	Thallium	0.00004 mg/L		JU	0.0005 1.30E-05 E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 18:54
WWA-1	H24030591-003	3/19/2024 16:40	Chromium	0.00032 mg/L		JU	0.001 2.92E-05 E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 18:54
WWA-1	H24030591-003	3/19/2024 16:40	Cobalt	0.0053 mg/L		JU	0.01 2.17E-05 E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 18:54
WWA-1	H24030591-003	3/19/2024 16:40	Nitrogen, Nitrate as N	11.1 mg/L		0.01	0 E353.2	3111-Nutrients	Aqueous	3/21/2024	3/26/2024 9:23
WWA-1	H24030591-003	3/19/2024 16:40	Manganese	0.04 mg/L		0.01	9.30E-05 E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 18:54
WWA-1	H24030591-003	3/19/2024 16:40	Selenium	0.0029 mg/L		JU	0.005 4.34E-05 E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 18:54
WWA-1	H24030591-003	3/19/2024 16:40	Lead	0.00003 mg/L		JU	0.0001 3.34E-05 E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	4/5/2024 1:24
WWA-1	H24030591-003	3/19/2024 16:40	Potassium	3 mg/L		1	0.03 E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 18:54
WWA-1	H24030591-003	3/19/2024 16:40	Sulfur	1390 mg/L		0.5	0.48 E200.7	4041-Metals, Total	Aqueous	3/21/2024	3/27/2024 11:46
WWA-1	H24030591-003	3/19/2024 16:40	Molybdenum	0.0016 mg/L		JU	0.005 1.32E-05 E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 18:54
WWA-1	H24030591-003	3/19/2024 16:40	Copper	0.0011 mg/L		JU	0.01 7.03E-05 E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 18:54

WWA-1	H24030591-003	3/19/2024 16:40	Iron	0.004 mg/L	JU	0.03	1.30E-03	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 18:54
WWA-2	H24030591-002	3/19/2024 15:10	Radium 228 MDC	0.9 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	3/21/2024	4/2/2024 13:11
WWA-2	H24030591-002	3/19/2024 15:10	Uranium	0.034 mg/L		0.001	5.28E-06	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 18:44
WWA-2	H24030591-002	3/19/2024 15:10	Organic Carbon, Total (TOC)	8.8 mg/L		0.5	0.14	A5310 C	2511-Aggregate Organics	Aqueous	3/21/2024	3/23/2024 1:20
WWA-2	H24030591-002	3/19/2024 15:10	Radium 226 precision (+)	0.1 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	3/21/2024	4/8/2024 10:38
WWA-2	H24030591-002	3/19/2024 15:10	Radium 228 precision (+)	0.6 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	3/21/2024	4/2/2024 13:11
WWA-2	H24030591-002	3/19/2024 15:10	Vanadium	ND mg/L	U	0.01	2.92E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 18:44
WWA-2	H24030591-002	3/19/2024 15:10	Radium 228	-0.05 pCi/L	U	-1000	-5000	RA-05	5001-Radionuclides - Total	Aqueous	3/21/2024	4/2/2024 13:11
WWA-2	H24030591-002	3/19/2024 15:10	Radium 226 + Radium 228	0.6 pCi/L	U	-1000	-5000	A7500-RA	5001-Radionuclides - Total	Aqueous	3/21/2024	4/9/2024 11:18
WWA-2	H24030591-002	3/19/2024 15:10	Thallium	0.00005 mg/L	JU	0.0005	1.30E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 18:44
WWA-2	H24030591-002	3/19/2024 15:10	Radium 226 MDC	0.2 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	3/21/2024	4/8/2024 10:38
WWA-2	H24030591-002	3/19/2024 15:10	Molybdenum	0.0013 mg/L	JU	0.005	3.06E-05	E200.8	4041-Metals, Total	Aqueous	3/21/2024	3/27/2024 18:38
WWA-2	H24030591-002	3/19/2024 15:10	Copper	0.0014 mg/L	JU	0.01	7.03E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 18:44
WWA-2	H24030591-002	3/19/2024 15:10	Iron	0.006 mg/L	JU	0.03	1.30E-03	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 18:44
WWA-2	H24030591-002	3/19/2024 15:10	Radium 226	0.1 pCi/L	U	-1000	-5000	E903.0	5001-Radionuclides - Total	Aqueous	3/21/2024	4/8/2024 10:38
WWA-2	H24030591-002	3/19/2024 15:10	Nitrogen, Nitrate as N	25.2 mg/L		0.01	0	E353.2	3111-Nutrients	Aqueous	3/21/2024	3/26/2024 9:23
WWA-2	H24030591-002	3/19/2024 15:10	Manganese	0.08 mg/L		0.01	9.30E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 18:44
WWA-2	H24030591-002	3/19/2024 15:10	Lead	ND mg/L	U	0.0001	3.34E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	4/5/2024 1:15
WWA-2	H24030591-002	3/19/2024 15:10	Phenolics, Total Recoverable (Distilled)	ND mg/L	U	0.01	9.22E-03	E420.4	2511-Aggregate Organics	Aqueous	3/21/2024	3/27/2024 12:48
WWA-2	H24030591-002	3/19/2024 15:10	Nitrogen, Nitrate+Nitrite as N	25.3 mg/L		0.2	0.2	E353.2	3111-Nutrients	Aqueous	3/21/2024	3/25/2024 11:37
WWA-2	H24030591-002	3/19/2024 15:10	Molybdenum	0.0011 mg/L	JU	0.005	1.32E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 18:44
WWA-2	H24030591-002	3/19/2024 15:10	Selenium	0.015 mg/L		0.005	4.34E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 18:44
WWA-2	H24030591-002	3/19/2024 15:10	Sulfide	0.019 mg/L	JU	0.04	4.89E-03	A4500-S D	2211-Inorganics	Aqueous	3/21/2024	3/25/2024 14:27
WWA-2	H24030591-002	3/19/2024 15:10	Silicon	7.6 mg/L		0.2	0.2	E200.7	4011-Metals, Dissolved	Aqueous	3/21/2024	3/25/2024 17:46
WWA-2	H24030591-002	3/19/2024 15:10	Sulfur	1520 mg/L		0.5	0.48	E200.7	4041-Metals, Total	Aqueous	3/21/2024	3/27/2024 11:40
WWA-2	H24030591-002	3/19/2024 15:10	Selenium	0.016 mg/L		0.001	2.74E-05	E200.8	4041-Metals, Total Recoverable	Aqueous	3/21/2024	3/27/2024 18:41
WWA-2	H24030591-002	3/19/2024 15:10	Solids, Total Dissolved TDS @ 180 C	7900 mg/L		200	6.6	A2540 C	2131-Physical Properties	Aqueous	3/21/2024	3/27/2024 14:43
WWA-2	H24030591-002	3/19/2024 15:10	Aluminum	0.004 mg/L	JU	0.1	3.04E-03	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 18:44
WWA-2	H24030591-002	3/19/2024 15:10	Fluoride	0.7 mg/L		0.1	0.03	A4500-F C	2211-Inorganics	Aqueous	3/21/2024	3/22/2024 10:57
WWA-2	H24030591-002	3/19/2024 15:10	Arsenic	ND mg/L	U	0.005	2.79E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 18:44
WWA-2	H24030591-002	3/19/2024 15:10	Barium	0.012 mg/L	JU	0.1	6.14E-04	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 18:44
WWA-2	H24030591-002	3/19/2024 15:10	Carbonate as CO3	ND mg/L	U	4	2.6	A2320 B	2211-Inorganics	Aqueous	3/21/2024	3/21/2024 16:37
WWA-2	H24030591-002	3/19/2024 15:10	Mercury	ND mg/L	U	0.0001	5.00E-05	E245.1	4041-Metals, Total	Aqueous	3/21/2024	3/22/2024 15:54
WWA-2	H24030591-002	3/19/2024 15:10	Silica	20.7 mg/L		0.4	0.37	E200.7	4041-Metals, Total	Aqueous	3/21/2024	3/26/2024 17:22
WWA-2	H24030591-002	3/19/2024 15:10	Silica	16.3 mg/L		0.4	0.42	E200.7	4011-Metals, Dissolved	Aqueous	3/21/2024	3/25/2024 17:46
WWA-2	H24030591-002	3/19/2024 15:10	Chromium	0.00044 mg/L	JU	0.001	2.92E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 18:44
WWA-2	H24030591-002	3/19/2024 15:10	Cobalt	0.0065 mg/L	JU	0.01	2.17E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 18:44
WWA-2	H24030591-002	3/19/2024 15:10	Boron	3.8 mg/L		0.1	0.02	E200.7	4011-Metals, Dissolved	Aqueous	3/21/2024	3/22/2024 19:33
WWA-2	H24030591-002	3/19/2024 15:10	Calcium	514 mg/L		1	0.93	E200.7	4011-Metals, Dissolved	Aqueous	3/21/2024	3/22/2024 19:33
WWA-2	H24030591-002	3/19/2024 15:10	Magnesium	337 mg/L		1	0.24	E200.7	4011-Metals, Dissolved	Aqueous	3/21/2024	3/22/2024 19:33
WWA-2	H24030591-002	3/19/2024 15:10	Potassium	6 mg/L		1	0.31	E200.7	4011-Metals, Dissolved	Aqueous	3/21/2024	3/22/2024 19:33
WWA-2	H24030591-002	3/19/2024 15:10	Sodium	1540 mg/L		1	0.15	E200.7	4011-Metals, Dissolved	Aqueous	3/21/2024	3/22/2024 19:33
WWA-2	H24030591-002	3/19/2024 15:10	Cadmium	0.00006 mg/L	JU	0.001	1.38E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 18:44
WWA-2	H24030591-002	3/19/2024 15:10	Hydroxide as OH	ND mg/L	U	4	2	A2320 B	2211-Inorganics	Aqueous	3/21/2024	3/21/2024 16:37
WWA-2	H24030591-002	3/19/2024 15:10	Radium 226 + Radium 228 precision (+)	0.6 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	3/21/2024	4/9/2024 11:18
WWA-2	H24030591-002	3/19/2024 15:10	Zinc	0.002 mg/L	JU	0.01	1.32E-03	E200.8	4011-Metals, Dissolved	Aqueous	3/21/2024	3/27/2024 18:44
WWA-2	H24030591-002	3/19/2024 15:10	Sodium Adsorption Ratio (SAR)	12.9 unitless		0.01	0	Calculation	2211-Inorganics	Aqueous	3/21/2024	3/22/2024 19:33
WWA-2	H24030591-002	3/19/2024 15:10	Hardness as CaCO3	2670 mg/L		1	1	A2340 B	2211-Inorganics	Aqueous	3/21/2024	3/22/2024 19:33
WWA-2	H24030591-002	3/19/2024 15:10	A/C Balance	-2.63 %		-250	-500.01	A1030 E	5999-Data Quality	Aqueous	3/21/2024	3/29/2024 11:02
WWA-2	H24030591-002	3/19/2024 15:10	pH	7.3 s.u.	H	0.1	0.1	A4500-H B	2131-Physical Properties	Aqueous	3/21/2024	3/21/2024 11:00
WWA-2	H24030591-002	3/19/2024 15:10	pH Measurement Temp	16 °C		0	0	A4500-H B	2131-Physical Properties	Aqueous	3/21/2024	3/21/2024 11:00
WWA-2	H24030591-002	3/19/2024 15:10	Conductivity @ 25 C	9330 umhos/cm		5	4.96	A2510 B	2131-Physical Properties	Aqueous	3/21/2024	3/21/2024 11:00
WWA-2	H24030591-002	3/19/2024 15:10	Thallium	0.00006 mg/L	JU	0.005	1.59E-05	E200.8	4041-Metals, Total	Aqueous	3/21/2024	3/27/2024 18:38
WWA-2	H24030591-002	3/19/2024 15:10	Bicarbonate as HCO3	580 mg/L		4	2.6	A2320 B	2211-Inorganics	Aqueous	3/21/2024	3/21/2024 16:37
WWA-2	H24030591-002	3/19/2024 15:10	Selenium	0.016 mg/L		0.001	2.74E-05	E200.8	4041-Metals, Total	Aqueous	3/21/2024	3/27/2024 18:38
WWA-2	H24030591-002	3/19/2024 15:10	Phosphorus, Orthophosphate as P	0.011 mg/L		0.005	1.07E-03	E365.1	3111-Nutrients	Aqueous	3/21/2024	3/21/2024 10:46
WWA-2	H24030591-002	3/19/2024 15:10	Nitrogen, Nitrite as N	0.02 mg/L		0.01	8.63E-03	E353.2	3111-Nutrients	Aqueous	3/21/2024	3/21/2024 11:49
WWA-2	H24030591-002	3/19/2024 15:10	Bromide	1.2 mg/L		0.5	0.01	E300.0	2211-Inorganics	Aqueous	3/21/2024	3/21/2024 11:51
WWA-2	H24030591-002	3/19/2024 15:10	Chloride	508 mg/L		1	0.24	E300.0	2211-Inorganics	Aqueous	3/21/2024	3/21/2024 11:51
WWA-2	H24030591-002	3/19/2024 15:10	Nitrogen, Nitrate as N	22.3 mg/L		0.1	0.05	E300.0	2211-Inorganics	Aqueous	3/21/2024	3/21/2024 11:51
WWA-2	H24030591-002	3/19/2024 15:10	Sulfate	4860 mg/L		1	0.33	E300.0	2211-Inorganics	Aqueous	3/21/2024	3/21/2024 11:51
WWA-2	H24030591-002	3/19/2024 15:10	Silicon	9.7 mg/L		0.2	0.17	E200.7	4041-Metals, Total	Aqueous	3/21/2024	3/26/2024 17:22
WWA-2	H24030591-002	3/19/2024 15:10	Radium 226 + Radium 228 MDC	1 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	3/21/2024	4/9/2024 11:18
WWA-2	H24030591-002	3/19/2024 15:10	Alkalinity, Total as CaCO3	480 mg/L		4	2.31	A2320 B	2211-Inorganics	Aqueous	3/21/2024	3/21/2024 16:37
KPC-3	H24030627-001	3/21/2024 9:45	Copper	0.00033 mg/L	JU	0.01	7.03E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/22/2024	3/27/2024 21:09
KPC-3	H24030627-001	3/21/2024 9:45	Sulfur	1420 mg/L		0.5	0.48	E200.7	4041-Metals, Total	Aqueous	3/22/2024	3/27/2024 12:57
KPC-3	H24030627-001	3/21/2024 9:45	Molybdenum	0.00045 mg/L	JU	0.005	3.06E-05	E200.8	4041-Metals, Total	Aqueous	3/22/2024	3/27/2024 21:03
KPC-3	H24030627-001	3/21/2024 9:45	Selenium	0.00012 mg/L	JU	0.001	2.74E-05	E200.8	4041-Metals, Total	Aqueous	3/22/2024	3/27/2024 21:03
KPC-3	H24030627-001	3/21/2024 9:45	Thallium	ND mg/L	U	0.005	1.59E-05	E200.8	4041-Metals, Total	Aqueous	3/22/2024	3/27/2024 21:03
KPC-3	H24030627-001	3/21/2024 9:45	Selenium	0.0001 mg/L	JU	0.001	2.74E-05	E200.8	4041-Metals, Total Recoverable	Aqueous	3/22/2024	3/27/2024 21:06
KPC-3	H24030627-001	3/21/2024 9:45	Aluminum	0.013 mg/L	JU	0.1	3.04E-03	E200.8	4011-Metals, Dissolved	Aqueous	3/22/2024	3/27/2024 21:09
KPC-3	H24030627-001	3/21/2024 9:45	Arsenic	ND mg/L	U	0.005	2.79E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/22/2024	3/27/2024 21:09
KPC-3	H24030627-001	3/21/2024 9:45	Barium	0.0086 mg/L	JU	0.1	6.14E-04	E200.8	4011-Metals, Dissolved	Aqueous	3/22/2024	3/27/2024 21:09
KPC-3	H24030627-001	3/21/2024 9:45	Cadmium	ND mg/L	U	0.001	1.38E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/22/2024	3/27/2024 21:09
KPC-3	H24030627-001	3/21/2024 9:45	Phenolics, Total Recoverable (Distilled)	ND mg/L	U	0.01	9.22E-03	E420.4	2511-Aggregate Organics	Aqueous	3/22/2024	3/27/2024 15:31
KPC-3	H24030627-001	3/21/2024 9:45	Cobalt	0.00004 mg/L	JU	0.01	2.17E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/22/2024	3/27/2024 21:09
KPC-3	H24030627-001	3/21/2024 9:45	Nitrogen, Nitrate as N	ND mg/L	U	0.01	0	E353.2	3111-Nutrients	Aqueous	3/22/2024	3/26/2024 9:23

KPC-3	H24030627-001	3/21/2024 9:45	Iron	0.24 mg/L		0.03	1.30E-03	E200.8	4011-Metals, Dissolved	Aqueous	3/22/2024	3/27/2024 21:09
KPC-3	H24030627-001	3/21/2024 9:45	Lead	0.00006 mg/L	JU	0.0001	3.34E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/22/2024	3/27/2024 21:09
KPC-3	H24030627-001	3/21/2024 9:45	Manganese	0.04 mg/L		0.01	9.30E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/22/2024	3/27/2024 21:09
KPC-3	H24030627-001	3/21/2024 9:45	Molybdenum	0.00042 mg/L	JU	0.0005	1.32E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/22/2024	3/27/2024 21:09
KPC-3	H24030627-001	3/21/2024 9:45	pH	8.2 s.u.	H	0.1	0.1	A4500-H B	2131-Physical Properties	Aqueous	3/22/2024	3/27/2024 11:10
KPC-3	H24030627-001	3/21/2024 9:45	Selenium	0.00007 mg/L	JU	0.0005	4.34E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/22/2024	3/27/2024 21:09
KPC-3	H24030627-001	3/21/2024 9:45	Uranium	0.0001 mg/L	JU	0.001	5.28E-06	E200.8	4011-Metals, Dissolved	Aqueous	3/22/2024	3/27/2024 21:09
KPC-3	H24030627-001	3/21/2024 9:45	Vanadium	ND mg/L	U	0.01	2.92E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/22/2024	3/27/2024 21:09
KPC-3	H24030627-001	3/21/2024 9:45	Zinc	0.002 mg/L	JU	0.01	1.32E-03	E200.8	4011-Metals, Dissolved	Aqueous	3/22/2024	3/27/2024 21:09
KPC-3	H24030627-001	3/21/2024 9:45	Chromium	ND mg/L	U	0.001	2.92E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/22/2024	3/27/2024 21:09
KPC-3	H24030627-001	3/21/2024 9:45	Chloride	1650 mg/L		1	0.24	E300.0	2211-Inorganics	Aqueous	3/22/2024	3/22/2024 13:10
KPC-3	H24030627-001	3/21/2024 9:45	pH Measurement Temp	16 °C		0	0	A4500-H B	2131-Physical Properties	Aqueous	3/22/2024	3/22/2024 11:10
KPC-3	H24030627-001	3/21/2024 9:45	Conductivity @ 25 C	12700 umhos/cm		5	4.96	A2510 B	2131-Physical Properties	Aqueous	3/22/2024	3/22/2024 11:10
KPC-3	H24030627-001	3/21/2024 9:45	Fluoride	2 mg/L		0.1	0.03	A4500-F C	2211-Inorganics	Aqueous	3/22/2024	3/22/2024 14:33
KPC-3	H24030627-001	3/21/2024 9:45	Alkalinity, Total as CaCO3	370 mg/L		4	2.31	A2320 B	2211-Inorganics	Aqueous	3/22/2024	3/22/2024 16:57
KPC-3	H24030627-001	3/21/2024 9:45	Bicarbonate as HCO3	450 mg/L		4	2.6	A2320 B	2211-Inorganics	Aqueous	3/22/2024	3/22/2024 16:57
KPC-3	H24030627-001	3/21/2024 9:45	Carbonate as CO3	ND mg/L	U	4	2.6	A2320 B	2211-Inorganics	Aqueous	3/22/2024	3/22/2024 16:57
KPC-3	H24030627-001	3/21/2024 9:45	Hydroxide as OH	ND mg/L	U	4	2	A2320 B	2211-Inorganics	Aqueous	3/22/2024	3/22/2024 16:57
KPC-3	H24030627-001	3/21/2024 9:45	Mercury	ND mg/L	U	0.0001	5.00E-05	E245.1	4041-Metals, Total	Aqueous	3/22/2024	3/22/2024 16:20
KPC-3	H24030627-001	3/21/2024 9:45	Nitrogen, Nitrite as N	ND mg/L	U	0.01	8.63E-03	E353.2	3111-Nutrients	Aqueous	3/22/2024	3/22/2024 10:03
KPC-3	H24030627-001	3/21/2024 9:45	Silicon	4.3 mg/L		0.2	0.2	E200.7	4011-Metals, Dissolved	Aqueous	3/22/2024	3/25/2024 18:06
KPC-3	H24030627-001	3/21/2024 9:45	Bromide	1.4 mg/L		0.5	0.01	E300.0	2211-Inorganics	Aqueous	3/22/2024	3/22/2024 13:10
KPC-3	H24030627-001	3/21/2024 9:45	Silica	9.2 mg/L		0.4	0.42	E200.7	4011-Metals, Dissolved	Aqueous	3/22/2024	3/25/2024 18:06
KPC-3	H24030627-001	3/21/2024 9:45	Nitrogen, Nitrate as N	ND mg/L	U	0.1	0.05	E300.0	2211-Inorganics	Aqueous	3/22/2024	3/22/2024 13:10
KPC-3	H24030627-001	3/21/2024 9:45	Sulfate	4260 mg/L		1	0.33	E300.0	2211-Inorganics	Aqueous	3/22/2024	3/22/2024 13:10
KPC-3	H24030627-001	3/21/2024 9:45	Boron	1.2 mg/L		0.1	0.04	E200.7	4011-Metals, Dissolved	Aqueous	3/22/2024	3/24/2024 13:32
KPC-3	H24030627-001	3/21/2024 9:45	Calcium	29 mg/L		2	1.87	E200.7	4011-Metals, Dissolved	Aqueous	3/22/2024	3/22/2024 13:32
KPC-3	H24030627-001	3/21/2024 9:45	Magnesium	13 mg/L		1	0.48	E200.7	4011-Metals, Dissolved	Aqueous	3/22/2024	3/24/2024 13:32
KPC-3	H24030627-001	3/21/2024 9:45	Sodium	3030 mg/L		1	0.3	E200.7	4011-Metals, Dissolved	Aqueous	3/22/2024	3/24/2024 13:32
KPC-3	H24030627-001	3/21/2024 9:45	Solids, Total Dissolved TDS @ 180 C	9140 mg/L		200	6.6	A2540 C	2131-Physical Properties	Aqueous	3/22/2024	3/22/2024 13:25
KPC-3	H24030627-001	3/21/2024 9:45	Sulfide	0.24 mg/L		0.04	4.89E-03	A4500-S D	2211-Inorganics	Aqueous	3/22/2024	3/25/2024 14:27
KPC-3	H24030627-001	3/21/2024 9:45	Nitrogen, Nitrate+Nitrite as N	ND mg/L	U	0.01	0.01	E353.2	3111-Nutrients	Aqueous	3/22/2024	3/25/2024 12:47
KPC-3	H24030627-001	3/21/2024 9:45	Thallium	ND mg/L	U	0.0005	1.30E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/22/2024	3/27/2024 21:09
KPC-3	H24030627-001	3/21/2024 9:45	Phosphorus, Orthophosphate as P	0.012 mg/L		0.005	1.07E-03	E365.1	3111-Nutrients	Aqueous	3/22/2024	3/22/2024 10:29
KPC-3	H24030627-001	3/21/2024 9:45	Radium 226 + Radium 228	4.7 pCi/L		-1000	-5000	A7500-RA	5001-Radionuclides - Total	Aqueous	3/22/2024	4/10/2024 14:16
KPC-3	H24030627-001	3/21/2024 9:45	Radium 228 precision (+)	1 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	3/22/2024	4/4/2024 12:58
KPC-3	H24030627-001	3/21/2024 9:45	Silica	10.3 mg/L		0.4	0.37	E200.7	4041-Metals, Total	Aqueous	3/22/2024	4/1/2024 3:32
KPC-3	H24030627-001	3/21/2024 9:45	Organic Carbon, Total (TOC)	0.9 mg/L		0.5	0.14	A5310 C	2511-Aggregate Organics	Aqueous	3/22/2024	3/26/2024 21:06
KPC-3	H24030627-001	3/21/2024 9:45	Potassium	8 mg/L		1	0.03	E200.8	4011-Metals, Dissolved	Aqueous	3/22/2024	3/27/2024 21:09
KPC-3	H24030627-001	3/21/2024 9:45	Radium 228	3.3 pCi/L		-1000	-5000	RA-05	5001-Radionuclides - Total	Aqueous	3/22/2024	4/4/2024 12:58
KPC-3	H24030627-001	3/21/2024 9:45	Radium 226 + Radium 228 MDC	1.1 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	3/22/2024	4/10/2024 14:16
KPC-3	H24030627-001	3/21/2024 9:45	Radium 228 MDC	1.1 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	3/22/2024	4/4/2024 12:58
KPC-3	H24030627-001	3/21/2024 9:45	Silicon	4.8 mg/L		0.2	0.17	E200.7	4041-Metals, Total	Aqueous	3/22/2024	4/1/2024 3:32
KPC-3	H24030627-001	3/21/2024 9:45	Radium 226 MDC	0.2 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	3/22/2024	4/9/2024 13:22
KPC-3	H24030627-001	3/21/2024 9:45	A/C Balance	-2.96 %		-250	-500.01	A1030 E	5999-Data Quality	Aqueous	3/22/2024	3/29/2024 11:08
KPC-3	H24030627-001	3/21/2024 9:45	Hardness as CaCO3	128 mg/L		1	1	A2340 B	2211-Inorganics	Aqueous	3/22/2024	3/24/2024 13:32
KPC-3	H24030627-001	3/21/2024 9:45	Radium 226	1.4 pCi/L		-1000	-5000	E903.0	5001-Radionuclides - Total	Aqueous	3/22/2024	4/9/2024 13:22
KPC-3	H24030627-001	3/21/2024 9:45	Sodium Adsorption Ratio (SAR)	117 unitless		0.01	0	Calculation	2211-Inorganics	Aqueous	3/22/2024	3/24/2024 13:32
KPC-3	H24030627-001	3/21/2024 9:45	Radium 226 precision (+)	0.4 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	3/22/2024	4/9/2024 13:22
KPC-3	H24030627-001	3/21/2024 9:45	Radium 226 + Radium 228 precision (+)	1 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	3/22/2024	4/10/2024 14:16
KPC-4	H24030627-003	3/21/2024 16:10	Alkalinity, Total as CaCO3	610 mg/L		4	2.31	A2320 B	2211-Inorganics	Aqueous	3/22/2024	3/22/2024 17:12
KPC-4	H24030627-003	3/21/2024 16:10	Organic Carbon, Total (TOC)	4.2 mg/L		0.5	0.14	A5310 C	2511-Aggregate Organics	Aqueous	3/22/2024	3/26/2024 21:56
KPC-4	H24030627-003	3/21/2024 16:10	Hydroxide as OH	ND mg/L	U	4	2	A2320 B	2211-Inorganics	Aqueous	3/22/2024	3/22/2024 17:12
KPC-4	H24030627-003	3/21/2024 16:10	Sodium Adsorption Ratio (SAR)	90.5 unitless		0.01	0	Calculation	2211-Inorganics	Aqueous	3/22/2024	3/28/2024 13:52
KPC-4	H24030627-003	3/21/2024 16:10	A/C Balance	0.66 %		-250	-500.01	A1030 E	5999-Data Quality	Aqueous	3/22/2024	4/5/2024 11:04
KPC-4	H24030627-003	3/21/2024 16:10	Sulfate	19300 mg/L		5	1.65	E300.0	2211-Inorganics	Aqueous	3/22/2024	3/22/2024 15:19
KPC-4	H24030627-003	3/21/2024 16:10	Silicon	5.7 mg/L		0.3	0.34	E200.7	4041-Metals, Total	Aqueous	3/22/2024	4/2/2024 19:32
KPC-4	H24030627-003	3/21/2024 16:10	Silica	12.2 mg/L		0.7	0.74	E200.7	4041-Metals, Total	Aqueous	3/22/2024	4/2/2024 19:32
KPC-4	H24030627-003	3/21/2024 16:10	Carbonate as CO3	ND mg/L	U	4	2.6	A2320 B	2211-Inorganics	Aqueous	3/22/2024	3/22/2024 17:12
KPC-4	H24030627-003	3/21/2024 16:10	Bicarbonate as HCO3	750 mg/L		4	2.6	A2320 B	2211-Inorganics	Aqueous	3/22/2024	3/22/2024 17:12
KPC-4	H24030627-003	3/21/2024 16:10	Hardness as CaCO3	2760 mg/L		1	1	A2340 B	2211-Inorganics	Aqueous	3/22/2024	3/24/2024 13:40
KPC-4	H24030627-003	3/21/2024 16:10	Sulfide	0.013 mg/L	JU	0.04	4.89E-03	A4500-S D	2211-Inorganics	Aqueous	3/22/2024	3/25/2024 14:27
KPC-4	H24030627-003	3/21/2024 16:10	Bromide	2.3 mg/L		0.5	0.01	E300.0	2211-Inorganics	Aqueous	3/22/2024	3/22/2024 15:34
KPC-4	H24030627-003	3/21/2024 16:10	Nitrogen, Nitrate as N	ND mg/L	U	0.1	0.05	E300.0	2211-Inorganics	Aqueous	3/22/2024	3/22/2024 15:34
KPC-4	H24030627-003	3/21/2024 16:10	Radium 228 precision (+)	1.4 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	3/22/2024	4/4/2024 12:58
KPC-4	H24030627-003	3/21/2024 16:10	Chloride	3850 mg/L		1	1.2	E300.0	2211-Inorganics	Aqueous	3/22/2024	3/22/2024 15:19
KPC-4	H24030627-003	3/21/2024 16:10	Boron	1.2 mg/L		0.1	0.1	E200.7	4011-Metals, Dissolved	Aqueous	3/22/2024	3/24/2024 13:40
KPC-4	H24030627-003	3/21/2024 16:10	Calcium	326 mg/L		5	4.68	E200.7	4011-Metals, Dissolved	Aqueous	3/22/2024	3/24/2024 13:40
KPC-4	H24030627-003	3/21/2024 16:10	Magnesium	472 mg/L		1	1.2	E200.7	4011-Metals, Dissolved	Aqueous	3/22/2024	3/24/2024 13:40
KPC-4	H24030627-003	3/21/2024 16:10	Solids, Total Dissolved TDS @ 180 C	35400 mg/L		1000	6.6	A2540 C	2131-Physical Properties	Aqueous	3/22/2024	3/22/2024 13:25
KPC-4	H24030627-003	3/21/2024 16:10	Radium 226 precision (+)	0.6 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	3/22/2024	4/9/2024 15:27
KPC-4	H24030627-003	3/21/2024 16:10	Radium 228	6.4 pCi/L		-1000	-5000	RA-05	5001-Radionuclides - Total	Aqueous	3/22/2024	4/4/2024 12:58
KPC-4	H24030627-003	3/21/2024 16:10	Sulfur	6220 mg/L		1	0.97	E200.7	4041-Metals, Total	Aqueous	3/22/2024	3/27/2024 13:11
KPC-4	H24030627-003	3/21/2024 16:10	Radium 226	2.6 pCi/L		-1000	-5000	E903.0	5001-Radionuclides - Total	Aqueous	3/22/2024	4/9/2024 15:27
KPC-4	H24030627-003	3/21/2024 16:10	Nitrogen, Nitrate+Nitrite as N	0.03 mg/L		0.01	0.01	E353.2	3111-Nutrients	Aqueous	3/22/2024	3/25/2024 12:49
KPC-4	H24030627-003	3/21/2024 16:10	Phosphorus, Orthophosphate as P	0.058 mg/L		0.005	1.07E-03	E365.1	3111-Nutrients	Aqueous	3/22/2024	3/22/2024 10:31
KPC-4	H24030627-003	3/21/2024 16:10	Nitrogen, Nitrate as N	0.02 mg/L		0.01	0	E353.2	3111-Nutrients	Aqueous	3/22/2024	3/26/2024 9:23

KPC-4	H24030627-003	3/21/2024 16:10	Radium 226 MDC	0.2	pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	3/22/2024	4/9/2024 15:27
KPC-4	H24030627-003	3/21/2024 16:10	Nitrogen, Nitrite as N	0.01	mg/L		0.01	8.63E-03	E353.2	3111-Nutrients	Aqueous	3/22/2024	3/22/2024 10:05
KPC-4	H24030627-003	3/21/2024 16:10	Silica	11.3	mg/L		0.9	0.85	E200.7	4011-Metals, Dissolved	Aqueous	3/22/2024	3/25/2024 18:21
KPC-4	H24030627-003	3/21/2024 16:10	Silicon	5.3	mg/L		0.4	0.4	E200.7	4011-Metals, Dissolved	Aqueous	3/22/2024	3/25/2024 18:21
KPC-4	H24030627-003	3/21/2024 16:10	Radium 228 MDC	1	pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	3/22/2024	4/4/2024 12:58
KPC-4	H24030627-003	3/21/2024 16:10	Lead	0.0001	mg/L		0.0001	8.34E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/22/2024	3/27/2024 21:28
KPC-4	H24030627-003	3/21/2024 16:10	Thallium	ND	mg/L	U	0.005	3.18E-05	E200.8	4041-Metals, Total	Aqueous	3/22/2024	3/27/2024 21:22
KPC-4	H24030627-003	3/21/2024 16:10	Selenium	0.00027	mg/L	JU	0.001	5.49E-05	E200.8	4041-Metals, Total Recoverable	Aqueous	3/22/2024	3/27/2024 21:25
KPC-4	H24030627-003	3/21/2024 16:10	Arsenic	ND	mg/L	U	0.005	6.97E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/22/2024	3/27/2024 21:28
KPC-4	H24030627-003	3/21/2024 16:10	Sodium	10900	mg/L		10	14	E200.7	4011-Metals, Dissolved	Aqueous	3/22/2024	3/28/2024 13:52
KPC-4	H24030627-003	3/21/2024 16:10	Barium	0.009	mg/L	JU	0.1	1.54E-03	E200.8	4011-Metals, Dissolved	Aqueous	3/22/2024	3/27/2024 21:28
KPC-4	H24030627-003	3/21/2024 16:10	Cadmium	0.00004	mg/L	JU	0.001	3.44E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/22/2024	3/27/2024 21:28
KPC-4	H24030627-003	3/21/2024 16:10	Chromium	ND	mg/L	U	0.001	7.31E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/22/2024	3/27/2024 21:28
KPC-4	H24030627-003	3/21/2024 16:10	Cobalt	0.00042	mg/L	JU	0.01	5.44E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/22/2024	3/27/2024 21:28
KPC-4	H24030627-003	3/21/2024 16:10	Selenium	0.00034	mg/L	JU	0.001	5.49E-05	E200.8	4041-Metals, Total	Aqueous	3/22/2024	3/27/2024 21:22
KPC-4	H24030627-003	3/21/2024 16:10	Iron	0.08	mg/L		0.03	3.25E-03	E200.8	4011-Metals, Dissolved	Aqueous	3/22/2024	3/27/2024 21:28
KPC-4	H24030627-003	3/21/2024 16:10	Aluminum	ND	mg/L	U	0.1	7.59E-03	E200.8	4011-Metals, Dissolved	Aqueous	3/22/2024	3/27/2024 21:28
KPC-4	H24030627-003	3/21/2024 16:10	Manganese	0.43	mg/L		0.01	2.33E-04	E200.8	4011-Metals, Dissolved	Aqueous	3/22/2024	3/27/2024 21:28
KPC-4	H24030627-003	3/21/2024 16:10	Molybdenum	0.002	mg/L	JU	0.005	3.30E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/22/2024	3/27/2024 21:28
KPC-4	H24030627-003	3/21/2024 16:10	Potassium	21	mg/L		1	0.08	E200.8	4011-Metals, Dissolved	Aqueous	3/22/2024	3/27/2024 21:28
KPC-4	H24030627-003	3/21/2024 16:10	Selenium	0.0003	mg/L	JU	0.005	1.09E-04	E200.8	4011-Metals, Dissolved	Aqueous	3/22/2024	3/27/2024 21:28
KPC-4	H24030627-003	3/21/2024 16:10	Thallium	ND	mg/L	U	0.0005	3.26E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/22/2024	3/27/2024 21:28
KPC-4	H24030627-003	3/21/2024 16:10	Uranium	0.00039	mg/L	JU	0.001	1.32E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/22/2024	3/27/2024 21:28
KPC-4	H24030627-003	3/21/2024 16:10	Vanadium	ND	mg/L	U	0.01	7.31E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/22/2024	3/27/2024 21:28
KPC-4	H24030627-003	3/21/2024 16:10	Zinc	0.008	mg/L	JU	0.01	3.30E-03	E200.8	4011-Metals, Dissolved	Aqueous	3/22/2024	3/27/2024 21:28
KPC-4	H24030627-003	3/21/2024 16:10	Phenolics, Total Recoverable (Distilled)	ND	mg/L	U	0.01	9.22E-03	E420.4	2511-Aggregate Organics	Aqueous	3/22/2024	3/27/2024 15:36
KPC-4	H24030627-003	3/21/2024 16:10	Copper	0.0015	mg/L	JU	0.01	1.76E-04	E200.8	4011-Metals, Dissolved	Aqueous	3/22/2024	3/27/2024 21:28
KPC-4	H24030627-003	3/21/2024 16:10	Mercury	ND	mg/L	U	0.0001	5.00E-05	E245.1	4041-Metals, Total	Aqueous	3/22/2024	3/22/2024 16:24
KPC-4	H24030627-003	3/21/2024 16:10	Conductivity @ 25 C	36300	umhos/cm	E	5	4.96	A2510 B	2131-Physical Properties	Aqueous	3/22/2024	3/22/2024 11:14
KPC-4	H24030627-003	3/21/2024 16:10	pH Measurement Temp	15.9	°C		0	0	A4500-H B	2131-Physical Properties	Aqueous	3/22/2024	3/22/2024 11:14
KPC-4	H24030627-003	3/21/2024 16:10	pH	7.4	s.u.	H	0.1	0.1	A4500-H B	2131-Physical Properties	Aqueous	3/22/2024	3/22/2024 11:14
KPC-4	H24030627-003	3/21/2024 16:10	Fluoride	0.5	mg/L		0.1	0.03	A4500-F C	2211-Inorganics	Aqueous	3/22/2024	3/22/2024 14:51
KPC-4	H24030627-003	3/21/2024 16:10	Radium 226 + Radium 228 precision (+)	1.5	pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	3/22/2024	4/10/2024 14:16
KPC-4	H24030627-003	3/21/2024 16:10	Radium 226 + Radium 228	9	pCi/L		-1000	-5000	A7500-RA	5001-Radionuclides - Total	Aqueous	3/22/2024	4/10/2024 14:16
KPC-4	H24030627-003	3/21/2024 16:10	Radium 226 + Radium 228 MDC	1	pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	3/22/2024	4/10/2024 14:16
KPC-4	H24030627-003	3/21/2024 16:10	Molybdenum	0.0019	mg/L	JU	0.005	6.11E-05	E200.8	4041-Metals, Total	Aqueous	3/22/2024	3/27/2024 21:22
SM-7	H24030627-002	3/21/2024 11:30	Bicarbonate as HCO3	370	mg/L		4	2.6	A2320 B	2211-Inorganics	Aqueous	3/22/2024	3/22/2024 17:04
SM-7	H24030627-002	3/21/2024 11:30	Alkalinity, Total as CaCO3	300	mg/L		4	2.31	A2320 B	2211-Inorganics	Aqueous	3/22/2024	3/22/2024 17:04
SM-7	H24030627-002	3/21/2024 11:30	Carbonate as CO3	ND	mg/L	U	4	2.6	A2320 B	2211-Inorganics	Aqueous	3/22/2024	3/22/2024 17:04
SM-7	H24030627-002	3/21/2024 11:30	Sulfate	11400	mg/L		2	0.66	E300.0	2211-Inorganics	Aqueous	3/22/2024	3/22/2024 13:24
SM-7	H24030627-002	3/21/2024 11:30	Radium 226 + Radium 228	3.5	pCi/L		-1000	-5000	A7500-RA	5001-Radionuclides - Total	Aqueous	3/22/2024	4/10/2024 14:16
SM-7	H24030627-002	3/21/2024 11:30	Nitrogen, Nitrate as N	ND	mg/L	U	0.1	0.05	E300.0	2211-Inorganics	Aqueous	3/22/2024	3/22/2024 13:39
SM-7	H24030627-002	3/21/2024 11:30	Chloride	820	mg/L		1	0.24	E300.0	2211-Inorganics	Aqueous	3/22/2024	3/22/2024 13:39
SM-7	H24030627-002	3/21/2024 11:30	Bromide	1.3	mg/L		0.5	0.01	E300.0	2211-Inorganics	Aqueous	3/22/2024	3/22/2024 13:39
SM-7	H24030627-002	3/21/2024 11:30	Mercury	ND	mg/L	U	0.0001	1.00E-04	E245.1	4041-Metals, Total	Aqueous	3/22/2024	3/22/2024 16:22
SM-7	H24030627-002	3/21/2024 11:30	Radium 226 + Radium 228 MDC	1.1	pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	3/22/2024	4/10/2024 14:16
SM-7	H24030627-002	3/21/2024 11:30	Phosphorus, Orthophosphate as P	0.144	mg/L		0.005	1.07E-03	E365.1	3111-Nutrients	Aqueous	3/22/2024	3/22/2024 10:30
SM-7	H24030627-002	3/21/2024 11:30	Radium 226	1.9	pCi/L		-1000	-5000	E903.0	5001-Radionuclides - Total	Aqueous	3/22/2024	4/9/2024 15:27
SM-7	H24030627-002	3/21/2024 11:30	Nitrogen, Nitrite as N	0.03	mg/L		0.01	8.63E-03	E353.2	3111-Nutrients	Aqueous	3/22/2024	3/22/2024 10:04
SM-7	H24030627-002	3/21/2024 11:30	Radium 226 + Radium 228 precision (+)	0.9	pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	3/22/2024	4/10/2024 14:16
SM-7	H24030627-002	3/21/2024 11:30	Radium 226 MDC	0.2	pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	3/22/2024	4/9/2024 15:27
SM-7	H24030627-002	3/21/2024 11:30	Radium 226 precision (+)	0.4	pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	3/22/2024	4/9/2024 15:27
SM-7	H24030627-002	3/21/2024 11:30	Conductivity @ 25 C	20100	umhos/cm	E	5	4.96	A2510 B	2131-Physical Properties	Aqueous	3/22/2024	3/22/2024 11:12
SM-7	H24030627-002	3/21/2024 11:30	pH Measurement Temp	16.1	°C		0	0	A4500-H B	2131-Physical Properties	Aqueous	3/22/2024	3/22/2024 11:12
SM-7	H24030627-002	3/21/2024 11:30	pH	6.9	s.u.	H	0.1	0.1	A4500-H B	2131-Physical Properties	Aqueous	3/22/2024	3/22/2024 11:12
SM-7	H24030627-002	3/21/2024 11:30	Hydroxide as OH	ND	mg/L	U	4	2	A2320 B	2211-Inorganics	Aqueous	3/22/2024	3/22/2024 17:04
SM-7	H24030627-002	3/21/2024 11:30	Fluoride	0.8	mg/L		0.1	0.03	A4500-F C	2211-Inorganics	Aqueous	3/22/2024	3/22/2024 14:45
SM-7	H24030627-002	3/21/2024 11:30	Iron	5.17	mg/L		0.03	3.25E-03	E200.8	4011-Metals, Dissolved	Aqueous	3/22/2024	3/27/2024 21:19
SM-7	H24030627-002	3/21/2024 11:30	Radium 228	1.7	pCi/L		-1000	-5000	RA-05	5001-Radionuclides - Total	Aqueous	3/22/2024	4/4/2024 12:58
SM-7	H24030627-002	3/21/2024 11:30	Thallium	0.00054	mg/L	JU	0.005	3.18E-05	E200.8	4041-Metals, Total	Aqueous	3/22/2024	3/27/2024 21:12
SM-7	H24030627-002	3/21/2024 11:30	Selenium	0.00037	mg/L	JU	0.001	5.49E-05	E200.8	4041-Metals, Total Recoverable	Aqueous	3/22/2024	3/27/2024 21:15
SM-7	H24030627-002	3/21/2024 11:30	Aluminum	ND	mg/L	U	0.1	7.59E-03	E200.8	4011-Metals, Dissolved	Aqueous	3/22/2024	3/27/2024 21:19
SM-7	H24030627-002	3/21/2024 11:30	Arsenic	0.03	mg/L		0.005	6.97E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/22/2024	3/27/2024 21:19
SM-7	H24030627-002	3/21/2024 11:30	Barium	0.02	mg/L	JU	0.1	1.54E-03	E200.8	4011-Metals, Dissolved	Aqueous	3/22/2024	3/27/2024 21:19
SM-7	H24030627-002	3/21/2024 11:30	Cadmium	0.00014	mg/L	JU	0.001	3.44E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/22/2024	3/27/2024 21:19
SM-7	H24030627-002	3/21/2024 11:30	Chromium	ND	mg/L	U	0.001	7.31E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/22/2024	3/27/2024 21:19
SM-7	H24030627-002	3/21/2024 11:30	Molybdenum	0.125	mg/L		0.005	6.11E-05	E200.8	4041-Metals, Total	Aqueous	3/22/2024	3/27/2024 21:12
SM-7	H24030627-002	3/21/2024 11:30	Copper	0.0027	mg/L	JU	0.01	1.76E-04	E200.8	4011-Metals, Dissolved	Aqueous	3/22/2024	3/27/2024 21:19
SM-7	H24030627-002	3/21/2024 11:30	A/C Balance	0.18	%		-250	-500.01	A1030 E	5999-Data Quality	Aqueous	3/22/2024	3/29/2024 11:09
SM-7	H24030627-002	3/21/2024 11:30	Lead	0.0003	mg/L		0.0001	8.34E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/22/2024	3/27/2024 21:19
SM-7	H24030627-002	3/21/2024 11:30	Manganese	2.19	mg/L		0.01	2.33E-04	E200.8	4011-Metals, Dissolved	Aqueous	3/22/2024	3/27/2024 21:19
SM-7	H24030627-002	3/21/2024 11:30	Molybdenum	0.12	mg/L		0.005	3.30E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/22/2024	3/27/2024 21:19
SM-7	H24030627-002	3/21/2024 11:30	Selenium	0.0002	mg/L	JU	0.005	1.09E-04	E200.8	4011-Metals, Dissolved	Aqueous	3/22/2024	3/27/2024 21:19
SM-7	H24030627-002	3/21/2024 11:30	Thallium	0.00045	mg/L	JU	0.0005	3.26E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/22/2024	3/27/2024 21:19
SM-7	H24030627-002	3/21/2024 11:30	Uranium	0.013	mg/L		0.001	1.32E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/22/2024	3/27/2024 21:19
SM-7	H24030627-002</												

SM-7	H24030627-002	3/21/2024 11:30	Cobalt	0.03 mg/L		0.01	5.44E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/22/2024	3/27/2024 21:19
SM-7	H24030627-002	3/21/2024 11:30	Silica	19.2 mg/L		0.9	0.85	E200.7	4011-Metals, Dissolved	Aqueous	3/22/2024	3/25/2024 18:10
SM-7	H24030627-002	3/21/2024 11:30	Calcium	447 mg/L		2	1.87	E200.7	4011-Metals, Dissolved	Aqueous	3/22/2024	3/24/2024 13:36
SM-7	H24030627-002	3/21/2024 11:30	Magnesium	58 mg/L		1	0.48	E200.7	4011-Metals, Dissolved	Aqueous	3/22/2024	3/24/2024 13:36
SM-7	H24030627-002	3/21/2024 11:30	Potassium	31 mg/L		1	0.62	E200.7	4011-Metals, Dissolved	Aqueous	3/22/2024	3/24/2024 13:36
SM-7	H24030627-002	3/21/2024 11:30	Sodium	5530 mg/L		7	7	E200.7	4011-Metals, Dissolved	Aqueous	3/22/2024	3/24/2024 13:36
SM-7	H24030627-002	3/21/2024 11:30	Solids, Total Dissolved TDS @ 180 C	18000 mg/L		500	6.6	A2540 C	2131-Physical Properties	Aqueous	3/22/2024	3/22/2024 13:24
SM-7	H24030627-002	3/21/2024 11:30	Sulfide	0.022 mg/L	JU	0.04	4.89E-03	A4500-S D	2211-Inorganics	Aqueous	3/22/2024	3/25/2024 14:27
SM-7	H24030627-002	3/21/2024 11:30	Radium 228 precision (+)	0.8 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	3/22/2024	4/4/2024 12:58
SM-7	H24030627-002	3/21/2024 11:30	Nitrogen, Nitrate+Nitrite as N	0.04 mg/L		0.01	0.01	E353.2	3111-Nutrients	Aqueous	3/22/2024	3/27/2024 12:48
SM-7	H24030627-002	3/21/2024 11:30	Selenium	0.00026 mg/L	JU	0.001	5.49E-05	E200.8	4041-Metals, Total	Aqueous	3/22/2024	3/27/2024 21:12
SM-7	H24030627-002	3/21/2024 11:30	Nitrogen, Nitrate as N	0 mg/L	U	0.01	0	E353.2	3111-Nutrients	Aqueous	3/22/2024	3/26/2024 9:23
SM-7	H24030627-002	3/21/2024 11:30	Boron	35.5 mg/L		0.1	0.04	E200.7	4011-Metals, Dissolved	Aqueous	3/22/2024	3/24/2024 13:36
SM-7	H24030627-002	3/21/2024 11:30	Phenolics, Total Recoverable (Distilled)	ND mg/L	U	0.01	9.22E-03	E420.4	2511-Aggregate Organics	Aqueous	3/22/2024	3/27/2024 15:33
SM-7	H24030627-002	3/21/2024 11:30	Silicon	9 mg/L		0.4	0.4	E200.7	4011-Metals, Dissolved	Aqueous	3/22/2024	3/25/2024 18:10
SM-7	H24030627-002	3/21/2024 11:30	Sulfur	3690 mg/L		1	0.97	E200.7	4041-Metals, Total	Aqueous	3/22/2024	3/27/2024 13:04
SM-7	H24030627-002	3/21/2024 11:30	Organic Carbon, Total (TOC)	9.3 mg/L		0.5	0.14	A5310 C	2511-Aggregate Organics	Aqueous	3/22/2024	3/26/2024 21:34
SM-7	H24030627-002	3/21/2024 11:30	Silicon	14.1 mg/L		0.3	0.34	E200.7	4041-Metals, Total	Aqueous	3/22/2024	4/1/2024 3:36
SM-7	H24030627-002	3/21/2024 11:30	Silica	30.1 mg/L		0.7	0.74	E200.7	4041-Metals, Total	Aqueous	3/22/2024	4/1/2024 3:36
SM-7	H24030627-002	3/21/2024 11:30	Sodium Adsorption Ratio (SAR)	65.3 unitless		0.01	0	Calculation	2211-Inorganics	Aqueous	3/22/2024	3/24/2024 13:36
SM-7	H24030627-002	3/21/2024 11:30	Hardness as CaCO3	1360 mg/L		1	1	A2340 B	2211-Inorganics	Aqueous	3/22/2024	3/24/2024 13:36
SM-7	H24030627-002	3/21/2024 11:30	Radium 228 MDC	1.1 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	3/22/2024	4/4/2024 12:58
GA	H24030710-002	3/25/2024 17:40	Alkalinity, Total as CaCO3	2600 mg/L		4	2.31	A2320 B	2211-Inorganics	Aqueous	3/27/2024	3/27/2024 13:34
GA	H24030710-002	3/25/2024 17:40	pH Measurement Temp	12.6 °C		0	0	A4500-H B	2131-Physical Properties	Aqueous	3/27/2024	3/27/2024 10:35
GA	H24030710-002	3/25/2024 17:40	Sulfur	22.4 mg/L		0.2	0.19	E200.7	4041-Metals, Total	Aqueous	3/27/2024	4/2/2024 10:37
GA	H24030710-002	3/25/2024 17:40	Potassium	4 mg/L		1	0.31	E200.7	4011-Metals, Dissolved	Aqueous	3/27/2024	4/2/2024 14:21
GA	H24030710-002	3/25/2024 17:40	pH	8.9 s.u.	H	0.1	0.1	A4500-H B	2131-Physical Properties	Aqueous	3/27/2024	3/27/2024 10:35
GA	H24030710-002	3/25/2024 17:40	Thallium	ND mg/L	U	0.005	1.96E-04	E200.8	4041-Metals, Total	Aqueous	3/27/2024	4/1/2024 21:35
GA	H24030710-002	3/25/2024 17:40	Carbonate as CO3	550 mg/L		4	2.6	A2320 B	2211-Inorganics	Aqueous	3/27/2024	3/27/2024 13:34
GA	H24030710-002	3/25/2024 17:40	Sulfide	204 mg/L		50	10	A4500-S F	2211-Inorganics	Aqueous	3/27/2024	3/28/2024 10:20
GA	H24030710-002	3/25/2024 17:40	Sulfate	66 mg/L		1	0.33	E300.0	2211-Inorganics	Aqueous	3/27/2024	3/27/2024 13:09
GA	H24030710-002	3/25/2024 17:40	Nitrogen, Nitrate+Nitrite as N	ND mg/L	DU	0.2	0.2	E353.2	3111-Nutrients	Aqueous	3/27/2024	3/28/2024 16:05
GA	H24030710-002	3/25/2024 17:40	Nitrogen, Nitrate as N	ND mg/L	U	0.1	0.05	E300.0	2211-Inorganics	Aqueous	3/27/2024	3/27/2024 13:09
GA	H24030710-002	3/25/2024 17:40	Chloride	764 mg/L		1	0.24	E300.0	2211-Inorganics	Aqueous	3/27/2024	3/27/2024 13:09
GA	H24030710-002	3/25/2024 17:40	Bromide	0.7 mg/L		0.5	0.01	E300.0	2211-Inorganics	Aqueous	3/27/2024	3/27/2024 13:09
GA	H24030710-002	3/25/2024 17:40	Nitrogen, Nitrite as N	ND mg/L	U	0.01	8.63E-03	E353.2	3111-Nutrients	Aqueous	3/27/2024	3/27/2024 13:07
GA	H24030710-002	3/25/2024 17:40	Calcium	2 mg/L		1	0.93	E200.7	4011-Metals, Dissolved	Aqueous	3/27/2024	3/28/2024 14:15
GA	H24030710-002	3/25/2024 17:40	Hydroxide as OH	ND mg/L	U	4	2	A2320 B	2211-Inorganics	Aqueous	3/27/2024	3/27/2024 13:34
GA	H24030710-002	3/25/2024 17:40	Silica	12.2 mg/L		0.7	0.74	E200.7	4041-Metals, Total	Aqueous	3/27/2024	3/31/2024 21:07
GA	H24030710-002	3/25/2024 17:40	Bicarbonate as HCO3	2100 mg/L		4	2.6	A2320 B	2211-Inorganics	Aqueous	3/27/2024	3/27/2024 13:34
GA	H24030710-002	3/25/2024 17:40	Solids, Total Dissolved TDS @ 180 C	4170 mg/L	D	200	6.6	A2540 C	2131-Physical Properties	Aqueous	3/27/2024	3/27/2024 13:04
GA	H24030710-002	3/25/2024 17:40	Boron	1.4 mg/L		0.1	0.02	E200.7	4011-Metals, Dissolved	Aqueous	3/27/2024	3/28/2024 14:15
GA	H24030710-002	3/25/2024 17:40	Magnesium	1 mg/L		1	0.24	E200.7	4011-Metals, Dissolved	Aqueous	3/27/2024	3/28/2024 14:15
GA	H24030710-002	3/25/2024 17:40	Silica	11.8 mg/L		0.2	0.21	E200.7	4011-Metals, Dissolved	Aqueous	3/27/2024	3/28/2024 14:15
GA	H24030710-002	3/25/2024 17:40	Silicon	5.5 mg/L		0.1	0.1	E200.7	4011-Metals, Dissolved	Aqueous	3/27/2024	3/28/2024 14:15
GA	H24030710-002	3/25/2024 17:40	Sodium	1630 mg/L		1	0.15	E200.7	4011-Metals, Dissolved	Aqueous	3/27/2024	3/28/2024 14:15
GA	H24030710-002	3/25/2024 17:40	Phosphorus, Orthophosphate as P	0.53 mg/L		0.01	0.01	E365.1	3111-Nutrients	Aqueous	3/27/2024	3/27/2024 11:28
GA	H24030710-002	3/25/2024 17:40	Vanadium	ND mg/L	U	0.01	7.31E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/27/2024	4/5/2024 2:26
GA	H24030710-002	3/25/2024 17:40	Arsenic	0.00007 mg/L	JU	0.005	6.97E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/27/2024	4/5/2024 2:26
GA	H24030710-002	3/25/2024 17:40	Barium	0.3 mg/L		0.1	1.54E-03	E200.8	4011-Metals, Dissolved	Aqueous	3/27/2024	4/5/2024 2:26
GA	H24030710-002	3/25/2024 17:40	Cadmium	ND mg/L	U	0.001	3.44E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/27/2024	4/5/2024 2:26
GA	H24030710-002	3/25/2024 17:40	Chromium	0.00025 mg/L	JU	0.001	7.31E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/27/2024	4/5/2024 2:26
GA	H24030710-002	3/25/2024 17:40	Fluoride	3.2 mg/L		0.1	0.03	A4500-F C	2211-Inorganics	Aqueous	3/27/2024	4/3/2024 11:53
GA	H24030710-002	3/25/2024 17:40	Copper	0.0005 mg/L	JU	0.01	1.76E-04	E200.8	4011-Metals, Dissolved	Aqueous	3/27/2024	4/5/2024 2:26
GA	H24030710-002	3/25/2024 17:40	Iron	0.005 mg/L	JU	0.03	3.25E-03	E200.8	4011-Metals, Dissolved	Aqueous	3/27/2024	4/5/2024 2:26
GA	H24030710-002	3/25/2024 17:40	Lead	0.00018 mg/L	DIJU	0.0002	8.34E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/27/2024	4/5/2024 2:26
GA	H24030710-002	3/25/2024 17:40	Manganese	0.0026 mg/L	JU	0.01	2.33E-04	E200.8	4011-Metals, Dissolved	Aqueous	3/27/2024	4/5/2024 2:26
GA	H24030710-002	3/25/2024 17:40	Molybdenum	0.00003 mg/L	JU	0.005	3.30E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/27/2024	4/5/2024 2:26
GA	H24030710-002	3/25/2024 17:40	Selenium	0.024 mg/L		0.005	1.09E-04	E200.8	4011-Metals, Dissolved	Aqueous	3/27/2024	4/5/2024 2:26
GA	H24030710-002	3/25/2024 17:40	Aluminum	0.016 mg/L	JU	0.1	7.59E-03	E200.8	4011-Metals, Dissolved	Aqueous	3/27/2024	4/5/2024 2:26
GA	H24030710-002	3/25/2024 17:40	Uranium	0.00012 mg/L	JU	0.001	1.32E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/27/2024	4/5/2024 2:26
GA	H24030710-002	3/25/2024 17:40	Cobalt	ND mg/L	U	0.01	5.44E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/27/2024	4/5/2024 2:26
GA	H24030710-002	3/25/2024 17:40	Zinc	0.006 mg/L	JU	0.01	3.30E-03	E200.8	4011-Metals, Dissolved	Aqueous	3/27/2024	4/5/2024 2:26
GA	H24030710-002	3/25/2024 17:40	Mercury	ND mg/L	U	0.0001	1.00E-04	E245.1	4041-Metals, Total	Aqueous	3/27/2024	4/7/2024 17:34
GA	H24030710-002	3/25/2024 17:40	Nitrogen, Nitrate as N	ND mg/L	U	0.01	0	E353.2	3111-Nutrients	Aqueous	3/27/2024	4/2/2024 9:02
GA	H24030710-002	3/25/2024 17:40	Molybdenum	ND mg/L	U	0.005	3.60E-04	E200.8	4041-Metals, Total	Aqueous	3/27/2024	4/1/2024 21:35
GA	H24030710-002	3/25/2024 17:40	Conductivity @ 25 C	6810 umhos/cm		5	4.96	A2510 B	2131-Physical Properties	Aqueous	3/27/2024	3/27/2024 10:35
GA	H24030710-002	3/25/2024 17:40	Selenium	ND mg/L	U	0.001	2.23E-04	E200.8	4041-Metals, Total	Aqueous	3/27/2024	4/1/2024 21:35
GA	H24030710-002	3/25/2024 17:40	Silicon	5.7 mg/L		0.3	0.34	E200.7	4041-Metals, Total	Aqueous	3/27/2024	3/31/2024 21:07
GA	H24030710-002	3/25/2024 17:40	Selenium	ND mg/L	U	0.001	2.23E-04	E200.8	4041-Metals, Total Recoverable	Aqueous	3/27/2024	4/1/2024 21:38
GA	H24030710-002	3/25/2024 17:40	Organic Carbon, Total (TOC)	4.4 mg/L		0.5	0.14	A5310 C	2511-Aggregate Organics	Aqueous	3/27/2024	3/30/2024 2:21
GA	H24030710-002	3/25/2024 17:40	Radium 228	0.3 pCi/L	U	-1000	-5000	RA-05	5001-Radionuclides - Total	Aqueous	3/27/2024	4/5/2024 12:11
GA	H24030710-002	3/25/2024 17:40	Radium 228 MDC	1 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	3/27/2024	4/5/2024 12:11
GA	H24030710-002	3/25/2024 17:40	Radium 228 precision (+)	0.6 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	3/27/2024	4/5/2024 12:11
GA	H24030710-002	3/25/2024 17:40	Radium 226	0.3 pCi/L		-1000	-5000	E903.0	5001-Radionuclides - Total	Aqueous	3/27/2024	4/10/2024 10:58
GA	H24030710-002	3/25/2024 17:40	Radium 226 MDC	0.2 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	3/27/2024	4/10/2024 10:58
GA	H24030710-002	3/25/2024 17:40	Radium 226 precision (+)	0.2 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	3/27/2024	4/10/2024 10:58

GA	H24030710-002	3/25/2024 17:40	Radium 226 + Radium 228	0.8	pCi/L	U	-1000	-5000	A7500-RA	5001-Radionuclides - Total	Aqueous	3/27/2024	4/10/2024 14:16
GA	H24030710-002	3/25/2024 17:40	Radium 226 + Radium 228 MDC	1	pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	3/27/2024	4/10/2024 14:16
GA	H24030710-002	3/25/2024 17:40	Radium 226 + Radium 228 precision (+)	0.6	pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	3/27/2024	4/10/2024 14:16
GA	H24030710-002	3/25/2024 17:40	Thallium	ND	mg/L	U	0.0005	3.26E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/27/2024	4/5/2024 2:26
GA	H24030710-002	3/25/2024 17:40	Phenolics, Total Recoverable (Distilled)	ND	mg/L	U	0.01	9.22E-03	E420.4	2511-Aggregate Organics	Aqueous	3/27/2024	4/2/2024 12:18
GA	H24030710-002	3/25/2024 17:40	Sodium Adsorption Ratio (SAR)	235	unitless		0.01	0	Calculation	2211-Inorganics	Aqueous	3/27/2024	3/28/2024 14:15
GA	H24030710-002	3/25/2024 17:40	Hardness as CaCO3	9	mg/L		1	1	A2340 B	2211-Inorganics	Aqueous	3/27/2024	3/28/2024 14:15
GA	H24030710-002	3/25/2024 17:40	A/C Balance	-2.77	%		-250	-500.01	A1030 E	5999-Data Quality	Aqueous	3/27/2024	4/5/2024 10:28
G3	H24030710-001	3/25/2024 14:30	Zinc	0.009	mg/L	JU	0.01	3.30E-03	E200.8	4011-Metals, Dissolved	Aqueous	3/27/2024	4/5/2024 2:13
G3	H24030710-001	3/25/2024 14:30	Sulfide	84	mg/L		20	5	A4500-S F	2211-Inorganics	Aqueous	3/27/2024	3/28/2024 10:20
G3	H24030710-001	3/25/2024 14:30	Iron	0.023	mg/L	JU	0.03	3.25E-03	E200.8	4011-Metals, Dissolved	Aqueous	3/27/2024	4/5/2024 2:13
G3	H24030710-001	3/25/2024 14:30	Lead	0.00025	mg/L	DJU	0.0003	8.34E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/27/2024	4/5/2024 2:13
G3	H24030710-001	3/25/2024 14:30	Manganese	0.0068	mg/L	JU	0.01	2.33E-04	E200.8	4011-Metals, Dissolved	Aqueous	3/27/2024	4/5/2024 2:13
G3	H24030710-001	3/25/2024 14:30	Molybdenum	0.00004	mg/L	JU	0.005	3.30E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/27/2024	4/5/2024 2:13
G3	H24030710-001	3/25/2024 14:30	Selenium	0.018	mg/L		0.005	1.09E-04	E200.8	4011-Metals, Dissolved	Aqueous	3/27/2024	4/5/2024 2:13
G3	H24030710-001	3/25/2024 14:30	Thallium	ND	mg/L	U	0.0005	3.26E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/27/2024	4/5/2024 2:13
G3	H24030710-001	3/25/2024 14:30	Cobalt	ND	mg/L	U	0.01	5.44E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/27/2024	4/5/2024 2:13
G3	H24030710-001	3/25/2024 14:30	Vanadium	0.00009	mg/L	JU	0.01	7.31E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/27/2024	4/5/2024 2:13
G3	H24030710-001	3/25/2024 14:30	Chromium	ND	mg/L	U	0.001	7.31E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/27/2024	4/5/2024 2:13
G3	H24030710-001	3/25/2024 14:30	pH	8.6	s.u.	H	0.1	0.1	A4500-H B	2131-Physical Properties	Aqueous	3/27/2024	3/27/2024 10:29
G3	H24030710-001	3/25/2024 14:30	Silica	11.3	mg/L		0.2	0.08	E200.7	4011-Metals, Dissolved	Aqueous	3/27/2024	3/28/2024 14:11
G3	H24030710-001	3/25/2024 14:30	Fluoride	2.8	mg/L		0.1	0.03	A4500-F C	2211-Inorganics	Aqueous	3/27/2024	4/3/2024 11:47
G3	H24030710-001	3/25/2024 14:30	Magnesium	2	mg/L		1	0.09	E200.7	4011-Metals, Dissolved	Aqueous	3/27/2024	3/28/2024 14:11
G3	H24030710-001	3/25/2024 14:30	Calcium	3	mg/L		1	0.37	E200.7	4011-Metals, Dissolved	Aqueous	3/27/2024	3/28/2024 14:11
G3	H24030710-001	3/25/2024 14:30	Boron	1.5	mg/L		0.1	8.28E-03	E200.7	4011-Metals, Dissolved	Aqueous	3/27/2024	3/28/2024 14:11
G3	H24030710-001	3/25/2024 14:30	Nitrogen, Nitrate+Nitrite as N	ND	mg/L	DU	0.1	0.1	E353.2	3111-Nutrients	Aqueous	3/27/2024	3/28/2024 16:04
G3	H24030710-001	3/25/2024 14:30	Uranium	0.00011	mg/L	JU	0.001	1.32E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/27/2024	4/5/2024 2:13
G3	H24030710-001	3/25/2024 14:30	Nitrogen, Nitrate as N	ND	mg/L	U	0.01	0	E353.2	3111-Nutrients	Aqueous	3/27/2024	4/2/2024 9:02
G3	H24030710-001	3/25/2024 14:30	A/C Balance	4.17	%		-250	-500.01	A1030 E	5999-Data Quality	Aqueous	3/27/2024	4/5/2024 10:27
G3	H24030710-001	3/25/2024 14:30	Hardness as CaCO3	15	mg/L		1	1	A2340 B	2211-Inorganics	Aqueous	3/27/2024	3/28/2024 14:11
G3	H24030710-001	3/25/2024 14:30	Sodium Adsorption Ratio (SAR)	137	unitless		0.01	0	Calculation	2211-Inorganics	Aqueous	3/27/2024	3/28/2024 14:11
G3	H24030710-001	3/25/2024 14:30	Sulfur	88.8	mg/L		0.2	0.19	E200.7	4041-Metals, Total	Aqueous	3/27/2024	4/2/2024 10:13
G3	H24030710-001	3/25/2024 14:30	Phenolics, Total Recoverable (Distilled)	ND	mg/L	U	0.01	9.22E-03	E420.4	2511-Aggregate Organics	Aqueous	3/27/2024	4/2/2024 12:07
G3	H24030710-001	3/25/2024 14:30	Selenium	ND	mg/L	U	0.001	2.23E-04	E200.8	4041-Metals, Total Recoverable	Aqueous	3/27/2024	4/1/2024 21:32
G3	H24030710-001	3/25/2024 14:30	Thallium	ND	mg/L	U	0.005	1.96E-04	E200.8	4041-Metals, Total	Aqueous	3/27/2024	4/1/2024 21:29
G3	H24030710-001	3/25/2024 14:30	Copper	0.0006	mg/L	JU	0.01	1.76E-04	E200.8	4011-Metals, Dissolved	Aqueous	3/27/2024	4/1/2024 2:13
G3	H24030710-001	3/25/2024 14:30	Molybdenum	ND	mg/L	U	0.005	3.60E-04	E200.8	4041-Metals, Total	Aqueous	3/27/2024	4/1/2024 21:29
G3	H24030710-001	3/25/2024 14:30	Potassium	3	mg/L		1	0.12	E200.7	4011-Metals, Dissolved	Aqueous	3/27/2024	3/28/2024 14:11
G3	H24030710-001	3/25/2024 14:30	Silicon	7.3	mg/L		0.1	0.06	E200.7	4041-Metals, Total	Aqueous	3/27/2024	3/31/2024 20:48
G3	H24030710-001	3/25/2024 14:30	Silica	15.6	mg/L		0.2	0.14	E200.7	4041-Metals, Total	Aqueous	3/27/2024	3/31/2024 20:48
G3	H24030710-001	3/25/2024 14:30	Sodium	1200	mg/L		1	1.4	E200.7	4011-Metals, Dissolved	Aqueous	3/27/2024	3/28/2024 14:11
G3	H24030710-001	3/25/2024 14:30	Aluminum	0.04	mg/L	JU	0.1	7.59E-03	E200.8	4011-Metals, Dissolved	Aqueous	3/27/2024	4/5/2024 2:13
G3	H24030710-001	3/25/2024 14:30	Arsenic	ND	mg/L	U	0.005	6.97E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/27/2024	4/5/2024 2:13
G3	H24030710-001	3/25/2024 14:30	Barium	0.031	mg/L	JU	0.1	1.54E-03	E200.8	4011-Metals, Dissolved	Aqueous	3/27/2024	4/5/2024 2:13
G3	H24030710-001	3/25/2024 14:30	Cadmium	ND	mg/L	U	0.001	3.44E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/27/2024	4/5/2024 2:13
G3	H24030710-001	3/25/2024 14:30	Selenium	ND	mg/L	U	0.001	2.23E-04	E200.8	4041-Metals, Total	Aqueous	3/27/2024	4/1/2024 21:29
G3	H24030710-001	3/25/2024 14:30	Sulfate	273	mg/L		1	0.16	E300.0	2211-Inorganics	Aqueous	3/27/2024	3/27/2024 12:54
G3	H24030710-001	3/25/2024 14:30	Radium 226 MDC	0.3	pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	3/27/2024	4/10/2024 10:58
G3	H24030710-001	3/25/2024 14:30	Radium 226	0.3	pCi/L		-1000	-5000	E903.0	5001-Radionuclides - Total	Aqueous	3/27/2024	4/10/2024 10:58
G3	H24030710-001	3/25/2024 14:30	Radium 226 + Radium 228 precision (+)	0.7	pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	3/27/2024	4/10/2024 14:16
G3	H24030710-001	3/25/2024 14:30	Radium 226 + Radium 228 MDC	1.1	pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	3/27/2024	4/10/2024 14:16
G3	H24030710-001	3/25/2024 14:30	Phosphorus, Orthophosphate as P	0.325	mg/L		0.005	5.35E-03	E365.1	3111-Nutrients	Aqueous	3/27/2024	3/27/2024 11:27
G3	H24030710-001	3/25/2024 14:30	Silicon	5.3	mg/L		0.1	0.04	E200.7	4011-Metals, Dissolved	Aqueous	3/27/2024	3/28/2024 14:11
G3	H24030710-001	3/25/2024 14:30	Radium 226 + Radium 228	0.8	pCi/L	U	-1000	-5000	A7500-RA	5001-Radionuclides - Total	Aqueous	3/27/2024	4/10/2024 14:16
G3	H24030710-001	3/25/2024 14:30	Alkalinity, Total as CaCO3	1600	mg/L		4	2.31	A2320 B	2211-Inorganics	Aqueous	3/27/2024	3/27/2024 12:48
G3	H24030710-001	3/25/2024 14:30	Radium 228 precision (+)	0.6	pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	3/27/2024	4/5/2024 12:11
G3	H24030710-001	3/25/2024 14:30	Radium 228 MDC	1.1	pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	3/27/2024	4/5/2024 12:11
G3	H24030710-001	3/25/2024 14:30	Radium 226 precision (+)	0.2	pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	3/27/2024	4/10/2024 10:58
G3	H24030710-001	3/25/2024 14:30	Nitrogen, Nitrate as N	ND	mg/L	U	0.1	0.02	E300.0	2211-Inorganics	Aqueous	3/27/2024	3/27/2024 12:54
G3	H24030710-001	3/25/2024 14:30	Nitrogen, Nitrite as N	ND	mg/L	U	0.01	8.63E-03	E353.2	3111-Nutrients	Aqueous	3/27/2024	3/27/2024 13:05
G3	H24030710-001	3/25/2024 14:30	Organic Carbon, Total (TOC)	5.7	mg/L		0.5	0.14	A5310 C	2511-Aggregate Organics	Aqueous	3/27/2024	3/30/2024 1:54
G3	H24030710-001	3/25/2024 14:30	Bromide	0.39	mg/L	JU	0.5	6.10E-03	E300.0	2211-Inorganics	Aqueous	3/27/2024	3/27/2024 12:54
G3	H24030710-001	3/25/2024 14:30	Chloride	359	mg/L		1	0.12	E300.0	2211-Inorganics	Aqueous	3/27/2024	3/27/2024 12:54
G3	H24030710-001	3/25/2024 14:30	Mercury	ND	mg/L	U	0.0001	1.00E-04	E245.1	4041-Metals, Total	Aqueous	3/27/2024	3/27/2024 17:29
G3	H24030710-001	3/25/2024 14:30	Bicarbonate as HCO3	1300	mg/L		4	2.6	A2320 B	2211-Inorganics	Aqueous	3/27/2024	3/27/2024 12:48
G3	H24030710-001	3/25/2024 14:30	Hydroxide as OH	ND	mg/L	U	4	2	A2320 B	2211-Inorganics	Aqueous	3/27/2024	3/27/2024 12:48
G3	H24030710-001	3/25/2024 14:30	Carbonate as CO3	350	mg/L		4	2.6	A2320 B	2211-Inorganics	Aqueous	3/27/2024	3/27/2024 12:48
G3	H24030710-001	3/25/2024 14:30	Conductivity @ 25 C	4460	umhos/cm		5	4.96	A2510 B	2131-Physical Properties	Aqueous	3/27/2024	3/27/2024 10:29
G3	H24030710-001	3/25/2024 14:30	pH Measurement Temp	13	°C		0	0	A4500-H B	2131-Physical Properties	Aqueous	3/27/2024	3/27/2024 10:29
G3	H24030710-001	3/25/2024 14:30	Solids, Total Dissolved TDS @ 180 C	2770	mg/L	D	100	6.6	A2540 C	2131-Physical Properties	Aqueous	3/27/2024	3/27/2024 13:04
G3	H24030710-001	3/25/2024 14:30	Radium 228	-0.04	pCi/L	U	-1000	-5000	RA-05	5001-Radionuclides - Total	Aqueous	3/27/2024	4/5/2024 12:11
KPC-5	H24030710-003	3/26/2024 13:50	Selenium	0.0005	mg/L	JU	0.001	1.11E-04	E200.8	4041-Metals, Total	Aqueous	3/27/2024	4/1/2024 21:41
KPC-5	H24030710-003	3/26/2024 13:50	Hydroxide as OH	ND	mg/L	U	4	2	A2320 B	2211-Inorganics	Aqueous	3/27/2024	3/27/2024 14:20
KPC-5	H24030710-003	3/26/2024 13:50	Radium 228	3.3	pCi/L		-1000	-5000	RA-05	5001-Radionuclides - Total	Aqueous	3/27/2024	4/5/2024 12:11
KPC-5	H24030710-003	3/26/2024 13:50	Selenium	0.0004	mg/L	JU	0.001	1.11E-04	E200.8	4041-Metals, Total Recoverable	Aqueous	3/27/2024	4/1/2024 21:44
KPC-5	H24030710-003	3/26/2024 13:50	Carbonate as CO3	ND	mg/L	U	4	2.6	A2320 B	2211-Inorganics	Aqueous	3/27/2024	3/27/2024 14:20
KPC-5	H24030710-003	3/26/2024 13:50	Thallium	ND	mg/L	U	0.005	9.79E-05	E200.8	4041-Metals, Total	Aqueous	3/27/2024	4/1/2024 21:41

KPC-5	H24030710-003	3/26/2024 13:50	Radium 228 precision (+)	1 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	3/27/2024	4/5/2024 12:11
KPC-5	H24030710-003	3/26/2024 13:50	Nitrogen, Nitrite as N	0.02 mg/L		0.01	8.63E-03	E353.2	3111-Nutrients	Aqueous	3/27/2024	3/27/2024 13:10
KPC-5	H24030710-003	3/26/2024 13:50	Organic Carbon, Total (TOC)	1.8 mg/L		0.5	0.14	A5310 C	2511-Aggregate Organics	Aqueous	3/27/2024	3/30/2024 2:50
KPC-5	H24030710-003	3/26/2024 13:50	Molybdenum	0.0003 mg/L	JU	0.005	1.80E-04	E200.8	4041-Metals, Total	Aqueous	3/27/2024	4/1/2024 21:41
KPC-5	H24030710-003	3/26/2024 13:50	Mercury	ND mg/L	U	0.0001	1.00E-04	E245.1	4041-Metals, Total	Aqueous	3/27/2024	4/7/2024 17:36
KPC-5	H24030710-003	3/26/2024 13:50	A/C Balance	0.52 %		-250	-500.01	A1030 E	5999-Data Quality	Aqueous	3/27/2024	4/5/2024 10:28
KPC-5	H24030710-003	3/26/2024 13:50	Hardness as CaCO3	146 mg/L		1	1	A2340 B	2211-Inorganics	Aqueous	3/27/2024	3/28/2024 14:31
KPC-5	H24030710-003	3/26/2024 13:50	Phosphorus, Orthophosphate as P	0.042 mg/L		0.005	1.07E-03	E365.1	3111-Nutrients	Aqueous	3/27/2024	3/27/2024 11:30
KPC-5	H24030710-003	3/26/2024 13:50	Bicarbonate as HCO3	500 mg/L		4	2.6	A2320 B	2211-Inorganics	Aqueous	3/27/2024	3/27/2024 14:20
KPC-5	H24030710-003	3/26/2024 13:50	Nitrogen, Nitrate+Nitrite as N	0.07 mg/L		0.01	0.01	E353.2	3111-Nutrients	Aqueous	3/27/2024	3/28/2024 16:06
KPC-5	H24030710-003	3/26/2024 13:50	Radium 228 MDC	1 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	3/27/2024	4/5/2024 12:11
KPC-5	H24030710-003	3/26/2024 13:50	Sulfur	1960 mg/L		0.5	0.48	E200.7	4041-Metals, Total	Aqueous	3/27/2024	4/2/2024 10:41
KPC-5	H24030710-003	3/26/2024 13:50	Radium 226	1.7 pCi/L		-1000	-5000	E903.0	5001-Radionuclides - Total	Aqueous	3/27/2024	4/10/2024 10:58
KPC-5	H24030710-003	3/26/2024 13:50	Radium 226 MDC	0.2 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	3/27/2024	4/10/2024 10:58
KPC-5	H24030710-003	3/26/2024 13:50	Radium 226 precision (+)	0.4 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	3/27/2024	4/10/2024 10:58
KPC-5	H24030710-003	3/26/2024 13:50	Conductivity @ 25 C	17400 umhos/cm		5	4.96	A2510 B	2131-Physical Properties	Aqueous	3/27/2024	3/27/2024 10:37
KPC-5	H24030710-003	3/26/2024 13:50	pH Measurement Temp	11.5 °C		0	0	A4500-H B	2131-Physical Properties	Aqueous	3/27/2024	3/27/2024 10:37
KPC-5	H24030710-003	3/26/2024 13:50	pH	8.3 s.u.	H	0.1	0.1	A4500-H B	2131-Physical Properties	Aqueous	3/27/2024	3/27/2024 10:37
KPC-5	H24030710-003	3/26/2024 13:50	Potassium	9 mg/L		1	0.62	E200.7	4011-Metals, Dissolved	Aqueous	3/27/2024	4/2/2024 14:37
KPC-5	H24030710-003	3/26/2024 13:50	Radium 226 + Radium 228 precision (+)	1 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	3/27/2024	4/10/2024 14:16
KPC-5	H24030710-003	3/26/2024 13:50	Radium 226 + Radium 228	5 pCi/L		-1000	-5000	A7500-RA	5001-Radionuclides - Total	Aqueous	3/27/2024	4/10/2024 14:16
KPC-5	H24030710-003	3/26/2024 13:50	Radium 226 + Radium 228 MDC	1 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	3/27/2024	4/10/2024 14:16
KPC-5	H24030710-003	3/26/2024 13:50	Alkalinity, Total as CaCO3	410 mg/L		4	2.31	A2320 B	2211-Inorganics	Aqueous	3/27/2024	3/27/2024 14:20
KPC-5	H24030710-003	3/26/2024 13:50	Molybdenum	0.00031 mg/L	JU	0.005	1.32E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/27/2024	4/5/2024 1:49
KPC-5	H24030710-003	3/26/2024 13:50	Sodium Adsorption Ratio (SAR)	166 unitless		0.01	0	Calculation	2211-Inorganics	Aqueous	3/27/2024	3/28/2024 14:31
KPC-5	H24030710-003	3/26/2024 13:50	Iron	0.027 mg/L	JU	0.03	1.30E-03	E200.8	4011-Metals, Dissolved	Aqueous	3/27/2024	4/5/2024 1:49
KPC-5	H24030710-003	3/26/2024 13:50	Lead	0.00007 mg/L	JU	0.0001	3.34E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/27/2024	4/5/2024 1:49
KPC-5	H24030710-003	3/26/2024 13:50	Zinc	0.005 mg/L	JU	0.01	1.32E-03	E200.8	4011-Metals, Dissolved	Aqueous	3/27/2024	4/5/2024 1:49
KPC-5	H24030710-003	3/26/2024 13:50	Vanadium	0.00014 mg/L	JU	0.01	2.92E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/27/2024	4/5/2024 1:49
KPC-5	H24030710-003	3/26/2024 13:50	Uranium	0.000078 mg/L	JU	0.001	5.28E-06	E200.8	4011-Metals, Dissolved	Aqueous	3/27/2024	4/5/2024 1:49
KPC-5	H24030710-003	3/26/2024 13:50	Cobalt	0.00014 mg/L	JU	0.01	2.17E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/27/2024	4/5/2024 1:49
KPC-5	H24030710-003	3/26/2024 13:50	Selenium	0.00016 mg/L	JU	0.005	4.34E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/27/2024	4/5/2024 1:49
KPC-5	H24030710-003	3/26/2024 13:50	Silica	11.4 mg/L		0.7	0.74	E200.7	4041-Metals, Total	Aqueous	3/27/2024	3/31/2024 21:11
KPC-5	H24030710-003	3/26/2024 13:50	Manganese	0.05 mg/L		0.01	9.30E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/27/2024	4/5/2024 1:49
KPC-5	H24030710-003	3/26/2024 13:50	Boron	1.1 mg/L		0.1	0.04	E200.7	4011-Metals, Dissolved	Aqueous	3/27/2024	3/28/2024 14:31
KPC-5	H24030710-003	3/26/2024 13:50	Calcium	29 mg/L		2	1.87	E200.7	4011-Metals, Dissolved	Aqueous	3/27/2024	3/28/2024 14:31
KPC-5	H24030710-003	3/26/2024 13:50	Magnesium	18 mg/L		1	0.48	E200.7	4011-Metals, Dissolved	Aqueous	3/27/2024	3/28/2024 14:31
KPC-5	H24030710-003	3/26/2024 13:50	Silica	9.3 mg/L		0.4	0.42	E200.7	4011-Metals, Dissolved	Aqueous	3/27/2024	3/28/2024 14:31
KPC-5	H24030710-003	3/26/2024 13:50	Silicon	4.4 mg/L		0.2	0.2	E200.7	4011-Metals, Dissolved	Aqueous	3/27/2024	3/28/2024 14:31
KPC-5	H24030710-003	3/26/2024 13:50	Thallium	ND mg/L	U	0.0005	1.30E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/27/2024	4/5/2024 1:49
KPC-5	H24030710-003	3/26/2024 13:50	Solids, Total Dissolved TDS @ 180 C	13200 mg/L	D	200	6.6	A2540 C	2131-Physical Properties	Aqueous	3/27/2024	3/27/2024 13:05
KPC-5	H24030710-003	3/26/2024 13:50	Sodium	4620 mg/L		7	7	E200.7	4011-Metals, Dissolved	Aqueous	3/27/2024	3/28/2024 14:31
KPC-5	H24030710-003	3/26/2024 13:50	Bromide	1.6 mg/L		0.5	0.01	E300.0	2211-Inorganics	Aqueous	3/27/2024	3/27/2024 13:23
KPC-5	H24030710-003	3/26/2024 13:50	Chloride	1860 mg/L		1	0.24	E300.0	2211-Inorganics	Aqueous	3/27/2024	3/27/2024 13:23
KPC-5	H24030710-003	3/26/2024 13:50	Nitrogen, Nitrate as N	ND mg/L	U	0.1	0.05	E300.0	2211-Inorganics	Aqueous	3/27/2024	3/27/2024 13:23
KPC-5	H24030710-003	3/26/2024 13:50	Sulfate	6760 mg/L		1	0.33	E300.0	2211-Inorganics	Aqueous	3/27/2024	3/27/2024 13:23
KPC-5	H24030710-003	3/26/2024 13:50	Sulfide	0.029 mg/L	JU	0.04	4.89E-03	A4500-S D	2211-Inorganics	Aqueous	3/27/2024	3/28/2024 12:40
KPC-5	H24030710-003	3/26/2024 13:50	Copper	0.00031 mg/L	JU	0.01	7.03E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/27/2024	4/5/2024 1:49
KPC-5	H24030710-003	3/26/2024 13:50	Arsenic	0.0003 mg/L	JU	0.005	2.79E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/27/2024	4/5/2024 1:49
KPC-5	H24030710-003	3/26/2024 13:50	Phenolics, Total Recoverable (Distilled)	ND mg/L	U	0.01	9.22E-03	E420.4	2511-Aggregate Organics	Aqueous	3/27/2024	4/2/2024 12:23
KPC-5	H24030710-003	3/26/2024 13:50	Barium	0.013 mg/L	JU	0.1	6.14E-04	E200.8	4011-Metals, Dissolved	Aqueous	3/27/2024	4/5/2024 1:49
KPC-5	H24030710-003	3/26/2024 13:50	Nitrogen, Nitrate as N	0.05 mg/L		0.01	0	E353.2	3111-Nutrients	Aqueous	3/27/2024	4/2/2024 9:02
KPC-5	H24030710-003	3/26/2024 13:50	Cadmium	ND mg/L	U	0.001	1.38E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/27/2024	4/5/2024 1:49
KPC-5	H24030710-003	3/26/2024 13:50	Fluoride	2.4 mg/L		0.1	0.03	A4500-F C	2211-Inorganics	Aqueous	3/27/2024	4/3/2024 11:59
KPC-5	H24030710-003	3/26/2024 13:50	Chromium	ND mg/L	U	0.001	2.92E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/27/2024	4/5/2024 1:49
KPC-5	H24030710-003	3/26/2024 13:50	Silicon	5.3 mg/L		0.3	0.34	E200.7	4041-Metals, Total	Aqueous	3/27/2024	3/31/2024 21:11
KPC-5	H24030710-003	3/26/2024 13:50	Aluminum	0.037 mg/L	JU	0.1	3.04E-03	E200.8	4011-Metals, Dissolved	Aqueous	3/27/2024	4/5/2024 1:49
KF-2	H24030796-002	3/27/2024 16:40	Barium	0.034 mg/L	JU	0.1	6.71E-04	E200.8	4011-Metals, Dissolved	Aqueous	3/29/2024	4/11/2024 1:04
KF-2	H24030796-002	3/27/2024 16:40	Magnesium	626 mg/L		1	0.96	E200.7	4011-Metals, Dissolved	Aqueous	3/29/2024	4/2/2024 15:54
KF-2	H24030796-002	3/27/2024 16:40	Potassium	19 mg/L		1	1.24	E200.7	4011-Metals, Dissolved	Aqueous	3/29/2024	4/2/2024 15:54
KF-2	H24030796-002	3/27/2024 16:40	Silica	14.4 mg/L		0.9	0.85	E200.7	4011-Metals, Dissolved	Aqueous	3/29/2024	4/2/2024 15:54
KF-2	H24030796-002	3/27/2024 16:40	Silicon	6.7 mg/L		0.4	0.4	E200.7	4011-Metals, Dissolved	Aqueous	3/29/2024	4/2/2024 15:54
KF-2	H24030796-002	3/27/2024 16:40	Fluoride	1 mg/L		0.1	0.03	A4500-F C	2211-Inorganics	Aqueous	3/29/2024	4/3/2024 12:23
KF-2	H24030796-002	3/27/2024 16:40	Nitrogen, Nitrate+Nitrite as N	34 mg/L		0.5	0.5	E353.2	3111-Nutrients	Aqueous	3/29/2024	4/4/2024 15:50
KF-2	H24030796-002	3/27/2024 16:40	Nitrogen, Nitrate as N	33.9 mg/L		0.01	0	E353.2	3111-Nutrients	Aqueous	3/29/2024	4/5/2024 11:30
KF-2	H24030796-002	3/27/2024 16:40	Mercury	ND mg/L	U	0.0001	5.00E-05	E245.1	4041-Metals, Total	Aqueous	3/29/2024	4/7/2024 19:32
KF-2	H24030796-002	3/27/2024 16:40	Copper	0.0013 mg/L	JU	0.01	1.76E-04	E200.8	4011-Metals, Dissolved	Aqueous	3/29/2024	4/11/2024 21:55
KF-2	H24030796-002	3/27/2024 16:40	Sodium	6340 mg/L		4	3.5	E200.7	4011-Metals, Dissolved	Aqueous	3/29/2024	4/30/2024 12:32
KF-2	H24030796-002	3/27/2024 16:40	Selenium	0.002 mg/L		0.001	2.23E-04	E200.8	4041-Metals, Total Recoverable	Aqueous	3/29/2024	4/3/2024 2:50
KF-2	H24030796-002	3/27/2024 16:40	Cadmium	ND mg/L	U	0.001	7.46E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/29/2024	4/11/2024 1:04
KF-2	H24030796-002	3/27/2024 16:40	Iron	0.68 mg/L		0.03	0.01	E200.8	4011-Metals, Dissolved	Aqueous	3/29/2024	4/11/2024 1:04
KF-2	H24030796-002	3/27/2024 16:40	Selenium	0.003 mg/L	JU	0.005	2.78E-04	E200.8	4011-Metals, Dissolved	Aqueous	3/29/2024	4/11/2024 1:04
KF-2	H24030796-002	3/27/2024 16:40	Phenolics, Total Recoverable (Distilled)	ND mg/L	U	0.01	9.22E-03	E420.4	2511-Aggregate Organics	Aqueous	3/29/2024	4/5/2024 12:40
KF-2	H24030796-002	3/27/2024 16:40	Aluminum	0.5 mg/L		0.1	7.59E-03	E200.8	4011-Metals, Dissolved	Aqueous	3/29/2024	4/11/2024 21:55
KF-2	H24030796-002	3/27/2024 16:40	Arsenic	0.00007 mg/L	JU	0.005	6.97E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/29/2024	4/11/2024 21:55
KF-2	H24030796-002	3/27/2024 16:40	Chromium	0.00044 mg/L	JU	0.001	7.31E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/29/2024	4/11/2024 21:55
KF-2	H24030796-002	3/27/2024 16:40	Cobalt	0.0014 mg/L	JU	0.01	5.44E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/29/2024	4/11/2024 21:55

KF-2	H24030796-002	3/27/2024 16:40	Silica	16 mg/L		1	1.48	E200.7	4041-Metals, Total	Aqueous	3/29/2024	4/8/2024 16:32
KF-2	H24030796-002	3/27/2024 16:40	Nitrogen, Nitrate as N	33 mg/L		0.1	0.05	E300.0	2211-Inorganics	Aqueous	3/29/2024	3/29/2024 13:12
KF-2	H24030796-002	3/27/2024 16:40	pH	7.4 s.u.	H	0.1	0.1	A4500-H B	2131-Physical Properties	Aqueous	3/29/2024	3/29/2024 10:16
KF-2	H24030796-002	3/27/2024 16:40	pH Measurement Temp	10.8 °C		0	0	A4500-H B	2131-Physical Properties	Aqueous	3/29/2024	3/29/2024 10:16
KF-2	H24030796-002	3/27/2024 16:40	Conductivity @ 25 C	25600 umhos/cm	E	5	4.96	A2510 B	2131-Physical Properties	Aqueous	3/29/2024	3/29/2024 10:16
KF-2	H24030796-002	3/27/2024 16:40	Alkalinity, Total as CaCO3	630 mg/L		4	2.31	A2320 B	2211-Inorganics	Aqueous	3/29/2024	3/29/2024 13:51
KF-2	H24030796-002	3/27/2024 16:40	Bicarbonate as HCO3	770 mg/L		4	2.6	A2320 B	2211-Inorganics	Aqueous	3/29/2024	3/29/2024 13:51
KF-2	H24030796-002	3/27/2024 16:40	Carbonate as CO3	ND mg/L	U	4	2.6	A2320 B	2211-Inorganics	Aqueous	3/29/2024	3/29/2024 13:51
KF-2	H24030796-002	3/27/2024 16:40	Hydroxide as OH	ND mg/L	U	4	2	A2320 B	2211-Inorganics	Aqueous	3/29/2024	3/29/2024 13:51
KF-2	H24030796-002	3/27/2024 16:40	Nitrogen, Nitrite as N	0.13 mg/L		0.01	8.63E-03	E353.2	3111-Nutrients	Aqueous	3/29/2024	3/29/2024 12:27
KF-2	H24030796-002	3/27/2024 16:40	Calcium	422 mg/L		4	3.74	E200.7	4011-Metals, Dissolved	Aqueous	3/29/2024	4/2/2024 15:54
KF-2	H24030796-002	3/27/2024 16:40	Sulfate	15200 mg/L		5	1.65	E300.0	2211-Inorganics	Aqueous	3/29/2024	3/29/2024 12:57
KF-2	H24030796-002	3/27/2024 16:40	Boron	0.5 mg/L		0.1	0.08	E200.7	4011-Metals, Dissolved	Aqueous	3/29/2024	4/2/2024 15:54
KF-2	H24030796-002	3/27/2024 16:40	Bromide	1.7 mg/L		0.5	0.01	E300.0	2211-Inorganics	Aqueous	3/29/2024	3/29/2024 13:12
KF-2	H24030796-002	3/27/2024 16:40	Chloride	779 mg/L		1	0.24	E300.0	2211-Inorganics	Aqueous	3/29/2024	3/29/2024 13:12
KF-2	H24030796-002	3/27/2024 16:40	Solids, Total Dissolved TDS @ 180 C	23700 mg/L		500	6.6	A2540 C	2131-Physical Properties	Aqueous	3/29/2024	3/29/2024 11:08
KF-2	H24030796-002	3/27/2024 16:40	Sulfide	0.026 mg/L	JU	0.04	4.89E-03	A4500-S D	2211-Inorganics	Aqueous	3/29/2024	4/1/2024 16:59
KF-2	H24030796-002	3/27/2024 16:40	Sulfur	4830 mg/L		1	0.97	E200.7	4041-Metals, Total	Aqueous	3/29/2024	4/2/2024 11:19
KF-2	H24030796-002	3/27/2024 16:40	Molybdenum	0.005 mg/L		0.005	3.60E-04	E200.8	4041-Metals, Total	Aqueous	3/29/2024	4/3/2024 2:47
KF-2	H24030796-002	3/27/2024 16:40	Selenium	0.002 mg/L		0.001	2.23E-04	E200.8	4041-Metals, Total	Aqueous	3/29/2024	4/3/2024 2:47
KF-2	H24030796-002	3/27/2024 16:40	Thallium	0.0002 mg/L	JU	0.005	1.96E-04	E200.8	4041-Metals, Total	Aqueous	3/29/2024	4/3/2024 2:47
KF-2	H24030796-002	3/27/2024 16:40	Silicon	7.7 mg/L		0.7	0.69	E200.7	4041-Metals, Total	Aqueous	3/29/2024	4/8/2024 16:32
KF-2	H24030796-002	3/27/2024 16:40	Phosphorus, Orthophosphate as P	0.0027 mg/L	JU	0.005	8.00E-04	E365.1	3111-Nutrients	Aqueous	3/29/2024	3/29/2024 11:14
KF-2	H24030796-002	3/27/2024 16:40	Radium 226 MDC	0.2 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	3/29/2024	4/22/2024 13:23
KF-2	H24030796-002	3/27/2024 16:40	Organic Carbon, Total (TOC)	4 mg/L		0.5	0.14	A5310 C	2511-Aggregate Organics	Aqueous	3/29/2024	4/29/2024 23:09
KF-2	H24030796-002	3/27/2024 16:40	Manganese	0.38 mg/L		0.01	2.33E-04	E200.8	4011-Metals, Dissolved	Aqueous	3/29/2024	4/11/2024 21:55
KF-2	H24030796-002	3/27/2024 16:40	Radium 228	0.4 pCi/L	U	-1000	-5000	RA-05	5001-Radionuclides - Total	Aqueous	3/29/2024	4/16/2024 14:27
KF-2	H24030796-002	3/27/2024 16:40	Radium 228 MDC	1 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	3/29/2024	4/16/2024 14:27
KF-2	H24030796-002	3/27/2024 16:40	Lead	0.0007 mg/L		0.0001	8.34E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/29/2024	4/15/2024 3:42
KF-2	H24030796-002	3/27/2024 16:40	Radium 228 precision (+)	0.6 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	3/29/2024	4/16/2024 14:27
KF-2	H24030796-002	3/27/2024 16:40	Radium 226	0.3 pCi/L		-1000	-5000	E903.0	5001-Radionuclides - Total	Aqueous	3/29/2024	4/22/2024 13:23
KF-2	H24030796-002	3/27/2024 16:40	Sodium Adsorption Ratio (SAR)	48.1 unitless		0.01	0	Calculation	2211-Inorganics	Aqueous	3/29/2024	4/10/2024 13:13
KF-2	H24030796-002	3/27/2024 16:40	Hardness as CaCO3	3630 mg/L		1	1	A2340 B	2211-Inorganics	Aqueous	3/29/2024	4/2/2024 15:54
KF-2	H24030796-002	3/27/2024 16:40	A/C Balance	1.2 %		-250	-500.01	A1030 E	5999-Data Quality	Aqueous	3/29/2024	4/12/2024 10:46
KF-2	H24030796-002	3/27/2024 16:40	Radium 226 precision (+)	0.2 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	3/29/2024	4/22/2024 13:23
KF-2	H24030796-002	3/27/2024 16:40	Radium 226 + Radium 228	0.8 pCi/L	U	-1000	-5000	A7500-RA	5001-Radionuclides - Total	Aqueous	3/29/2024	4/23/2024 11:34
KF-2	H24030796-002	3/27/2024 16:40	Vanadium	ND mg/L	U	0.01	7.31E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/29/2024	4/11/2024 21:55
KF-2	H24030796-002	3/27/2024 16:40	Radium 226 + Radium 228 precision (+)	0.6 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	3/29/2024	4/23/2024 11:34
KF-2	H24030796-002	3/27/2024 16:40	Radium 226 + Radium 228 MDC	1 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	3/29/2024	4/23/2024 11:34
KF-2	H24030796-002	3/27/2024 16:40	Uranium	0.048 mg/L		0.001	1.32E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/29/2024	4/11/2024 21:55
KF-2	H24030796-002	3/27/2024 16:40	Zinc	0.008 mg/L	JU	0.01	3.30E-03	E200.8	4011-Metals, Dissolved	Aqueous	3/29/2024	4/11/2024 21:55
KF-2	H24030796-002	3/27/2024 16:40	Thallium	0.00019 mg/L	JU	0.0005	3.26E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/29/2024	4/11/2024 21:55
KF-2	H24030796-002	3/27/2024 16:40	Molybdenum	0.005 mg/L		0.005	3.30E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/29/2024	4/11/2024 21:55
SA-1	H24030796-001	3/27/2024 15:50	Radium 228 precision (+)	0.7 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	3/29/2024	4/16/2024 14:27
SA-1	H24030796-001	3/27/2024 15:50	Chloride	1130 mg/L		1	0.24	E300.0	2211-Inorganics	Aqueous	3/29/2024	3/29/2024 12:28
SA-1	H24030796-001	3/27/2024 15:50	Molybdenum	0.0019 mg/L	JU	0.005	1.80E-04	E200.8	4041-Metals, Total	Aqueous	3/29/2024	4/3/2024 2:41
SA-1	H24030796-001	3/27/2024 15:50	Radium 226	1.4 pCi/L		-1000	-5000	E903.0	5001-Radionuclides - Total	Aqueous	3/29/2024	4/22/2024 11:12
SA-1	H24030796-001	3/27/2024 15:50	Selenium	0.0005 mg/L	JU	0.001	1.11E-04	E200.8	4041-Metals, Total	Aqueous	3/29/2024	4/3/2024 2:41
SA-1	H24030796-001	3/27/2024 15:50	Sulfide	0.031 mg/L	JU	0.04	4.89E-03	A4500-S D	2211-Inorganics	Aqueous	3/29/2024	4/1/2024 16:59
SA-1	H24030796-001	3/27/2024 15:50	Thallium	ND mg/L	U	0.005	9.79E-05	E200.8	4041-Metals, Total	Aqueous	3/29/2024	4/3/2024 2:41
SA-1	H24030796-001	3/27/2024 15:50	Solids, Total Dissolved TDS @ 180 C	18000 mg/L		500	6.6	A2540 C	2131-Physical Properties	Aqueous	3/29/2024	3/29/2024 11:07
SA-1	H24030796-001	3/27/2024 15:50	pH Measurement Temp	11.4 °C		0	0	A4500-H B	2131-Physical Properties	Aqueous	3/29/2024	3/29/2024 10:14
SA-1	H24030796-001	3/27/2024 15:50	Conductivity @ 25 C	21300 umhos/cm	E	5	4.96	A2510 B	2131-Physical Properties	Aqueous	3/29/2024	3/29/2024 10:14
SA-1	H24030796-001	3/27/2024 15:50	Sulfur	3210 mg/L		0.5	0.48	E200.7	4041-Metals, Total	Aqueous	3/29/2024	4/2/2024 11:16
SA-1	H24030796-001	3/27/2024 15:50	Magnesium	214 mg/L		1	0.48	E200.7	4011-Metals, Dissolved	Aqueous	3/29/2024	4/2/2024 15:39
SA-1	H24030796-001	3/27/2024 15:50	Carbonate as CO3	ND mg/L	U	4	2.6	A2320 B	2211-Inorganics	Aqueous	3/29/2024	3/29/2024 13:39
SA-1	H24030796-001	3/27/2024 15:50	Hydroxide as OH	ND mg/L	U	4	2	A2320 B	2211-Inorganics	Aqueous	3/29/2024	3/29/2024 13:39
SA-1	H24030796-001	3/27/2024 15:50	Radium 226 + Radium 228 precision (+)	0.8 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	3/29/2024	4/23/2024 11:34
SA-1	H24030796-001	3/27/2024 15:50	Radium 226 + Radium 228 MDC	1 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	3/29/2024	4/23/2024 11:34
SA-1	H24030796-001	3/27/2024 15:50	Radium 226 + Radium 228	3.1 pCi/L		-1000	-5000	A7500-RA	5001-Radionuclides - Total	Aqueous	3/29/2024	4/23/2024 11:34
SA-1	H24030796-001	3/27/2024 15:50	Radium 226 precision (+)	0.4 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	3/29/2024	4/22/2024 11:12
SA-1	H24030796-001	3/27/2024 15:50	Nitrogen, Nitrite as N	0.03 mg/L		0.01	8.63E-03	E353.2	3111-Nutrients	Aqueous	3/29/2024	3/29/2024 12:24
SA-1	H24030796-001	3/27/2024 15:50	Radium 226 MDC	0.2 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	3/29/2024	4/22/2024 11:12
SA-1	H24030796-001	3/27/2024 15:50	Selenium	0.0006 mg/L	JU	0.001	1.11E-04	E200.8	4041-Metals, Total Recoverable	Aqueous	3/29/2024	4/3/2024 2:44
SA-1	H24030796-001	3/27/2024 15:50	Sulfate	10700 mg/L		2	0.66	E300.0	2211-Inorganics	Aqueous	3/29/2024	3/29/2024 12:14
SA-1	H24030796-001	3/27/2024 15:50	Bromide	1.8 mg/L		0.5	0.01	E300.0	2211-Inorganics	Aqueous	3/29/2024	3/29/2024 12:28
SA-1	H24030796-001	3/27/2024 15:50	Bicarbonate as HCO3	740 mg/L		4	2.6	A2320 B	2211-Inorganics	Aqueous	3/29/2024	3/29/2024 13:39
SA-1	H24030796-001	3/27/2024 15:50	Nitrogen, Nitrate as N	ND mg/L	U	0.1	0.05	E300.0	2211-Inorganics	Aqueous	3/29/2024	3/29/2024 12:28
SA-1	H24030796-001	3/27/2024 15:50	Phosphorus, Orthophosphate as P	0.0016 mg/L	JU	0.005	8.00E-04	E365.1	3111-Nutrients	Aqueous	3/29/2024	3/29/2024 11:13
SA-1	H24030796-001	3/27/2024 15:50	Alkalinity, Total as CaCO3	610 mg/L		4	2.31	A2320 B	2211-Inorganics	Aqueous	3/29/2024	3/29/2024 13:39
SA-1	H24030796-001	3/27/2024 15:50	Hardness as CaCO3	1730 mg/L		1	1	A2340 B	2211-Inorganics	Aqueous	3/29/2024	4/2/2024 15:39
SA-1	H24030796-001	3/27/2024 15:50	Boron	0.6 mg/L		0.1	0.04	E200.7	4011-Metals, Dissolved	Aqueous	3/29/2024	4/2/2024 15:39
SA-1	H24030796-001	3/27/2024 15:50	Silicon	8.7 mg/L		0.3	0.34	E200.7	4041-Metals, Total	Aqueous	3/29/2024	4/8/2024 16:28
SA-1	H24030796-001	3/27/2024 15:50	pH	7.3 s.u.	H	0.1	0.1	A4500-H B	2131-Physical Properties	Aqueous	3/29/2024	3/29/2024 10:14
SA-1	H24030796-001	3/27/2024 15:50	Barium	0.013 mg/L	JU	0.1	6.71E-04	E200.8	4011-Metals, Dissolved	Aqueous	3/29/2024	4/11/2024 0:56
SA-1	H24030796-001	3/27/2024 15:50	Cadmium	ND mg/L	U	0.001	7.46E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/29/2024	4/11/2024 0:56
SA-1	H24030796-001	3/27/2024 15:50	Iron	0.17 mg/L		0.03	0.01	E200.8	4011-Metals, Dissolved	Aqueous	3/29/2024	4/11/2024 0:56

SA-1	H24030796-001	3/27/2024 15:50	Mercury	ND	mg/L	U	0.0001	5.00E-05	E245.1	4041-Metals, Total	Aqueous	3/29/2024	4/7/2024 19:30
SA-1	H24030796-001	3/27/2024 15:50	Sodium Adsorption Ratio (SAR)		57.3 unitless		0.01	0	Calculation	2211-Inorganics	Aqueous	3/29/2024	4/10/2024 12:49
SA-1	H24030796-001	3/27/2024 15:50	Chromium	0.00021	mg/L	JU	0.001	7.31E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/29/2024	4/15/2024 3:38
SA-1	H24030796-001	3/27/2024 15:50	A/C Balance		1.11 %		-250	-500.01	A1030 E	5999-Data Quality	Aqueous	3/29/2024	4/12/2024 10:46
SA-1	H24030796-001	3/27/2024 15:50	Nitrogen, Nitrate+Nitrite as N		0.02 mg/L		0.01	0.01	E353.2	3111-Nutrients	Aqueous	3/29/2024	4/11/2024 16:05
SA-1	H24030796-001	3/27/2024 15:50	Phenolics, Total Recoverable (Distilled)	ND	mg/L	U	0.01	9.22E-03	E420.4	2511-Aggregate Organics	Aqueous	3/29/2024	4/5/2024 14:00
SA-1	H24030796-001	3/27/2024 15:50	Arsenic	0.00035	mg/L	JU	0.005	2.96E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/29/2024	4/11/2024 21:48
SA-1	H24030796-001	3/27/2024 15:50	Molybdenum	0.003	mg/L	JU	0.005	3.30E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/29/2024	4/11/2024 21:48
SA-1	H24030796-001	3/27/2024 15:50	Thallium	0.00021	mg/L	JU	0.0005	3.26E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/29/2024	4/11/2024 21:48
SA-1	H24030796-001	3/27/2024 15:50	Uranium	0.00064	mg/L	JU	0.001	1.32E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/29/2024	4/11/2024 21:48
SA-1	H24030796-001	3/27/2024 15:50	Selenium	0.0003	mg/L	JU	0.005	2.78E-04	E200.8	4011-Metals, Dissolved	Aqueous	3/29/2024	4/11/2024 0:56
SA-1	H24030796-001	3/27/2024 15:50	Aluminum		0.08 mg/L	JU	0.1	0.01	E200.8	4011-Metals, Dissolved	Aqueous	3/29/2024	4/17/2024 2:21
SA-1	H24030796-001	3/27/2024 15:50	Radium 228		1.8 pCi/L		-1000	-5000	RA-05	5001-Radionuclides - Total	Aqueous	3/29/2024	4/16/2024 14:27
SA-1	H24030796-001	3/27/2024 15:50	Organic Carbon, Total (TOC)		2.6 mg/L		0.5	0.14	A5310 C	2511-Aggregate Organics	Aqueous	3/29/2024	4/3/2024 21:56
SA-1	H24030796-001	3/27/2024 15:50	Sodium		5480 mg/L		4	3.5	E200.7	4011-Metals, Dissolved	Aqueous	3/29/2024	4/10/2024 12:49
SA-1	H24030796-001	3/27/2024 15:50	Calcium		341 mg/L		2	1.87	E200.7	4011-Metals, Dissolved	Aqueous	3/29/2024	4/2/2024 15:39
SA-1	H24030796-001	3/27/2024 15:50	Potassium		20 mg/L		1	0.62	E200.7	4011-Metals, Dissolved	Aqueous	3/29/2024	4/2/2024 15:39
SA-1	H24030796-001	3/27/2024 15:50	Silica		12.6 mg/L		0.4	0.42	E200.7	4011-Metals, Dissolved	Aqueous	3/29/2024	4/2/2024 15:39
SA-1	H24030796-001	3/27/2024 15:50	Silica		18.7 mg/L		0.7	0.74	E200.7	4041-Metals, Total	Aqueous	3/29/2024	4/8/2024 16:28
SA-1	H24030796-001	3/27/2024 15:50	Zinc		0.01 mg/L		0.01	6.60E-03	E200.8	4011-Metals, Dissolved	Aqueous	3/29/2024	4/17/2024 2:21
SA-1	H24030796-001	3/27/2024 15:50	Radium 228 MDC		1 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	3/29/2024	4/16/2024 14:27
SA-1	H24030796-001	3/27/2024 15:50	Vanadium	ND	mg/L	U	0.01	7.31E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/29/2024	4/15/2024 3:38
SA-1	H24030796-001	3/27/2024 15:50	Manganese		0.88 mg/L		0.01	2.33E-04	E200.8	4011-Metals, Dissolved	Aqueous	3/29/2024	4/15/2024 3:38
SA-1	H24030796-001	3/27/2024 15:50	Lead	0.0003	mg/L		0.0001	8.34E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/29/2024	4/15/2024 3:38
SA-1	H24030796-001	3/27/2024 15:50	Fluoride		0.4 mg/L		0.1	0.03	A4500-F C	2211-Inorganics	Aqueous	3/29/2024	4/3/2024 12:17
SA-1	H24030796-001	3/27/2024 15:50	Copper		0.001 mg/L	JU	0.01	1.76E-04	E200.8	4011-Metals, Dissolved	Aqueous	3/29/2024	4/15/2024 3:38
SA-1	H24030796-001	3/27/2024 15:50	Cobalt		0.0032 mg/L	JU	0.01	5.44E-05	E200.8	4011-Metals, Dissolved	Aqueous	3/29/2024	4/15/2024 3:38
SA-1	H24030796-001	3/27/2024 15:50	Nitrogen, Nitrate as N	ND	mg/L	U	0.01	0	E353.2	3111-Nutrients	Aqueous	3/29/2024	4/5/2024 11:30
SA-1	H24030796-001	3/27/2024 15:50	Silicon		5.9 mg/L		0.2	0.2	E200.7	4011-Metals, Dissolved	Aqueous	3/29/2024	4/2/2024 15:39
KPC	H24060337-002	6/11/2024 11:15	Selenium		0.00007 mg/L	JU	0.005	4.34E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/12/2024	7/12/2024 6:19
KPC	H24060337-002	6/11/2024 11:15	Thallium		0.00003 mg/L	JU	0.0005	1.30E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/12/2024	7/12/2024 6:19
KPC	H24060337-002	6/11/2024 11:15	Cobalt		0.00012 mg/L	JU	0.01	2.17E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/12/2024	7/12/2024 6:19
KPC	H24060337-002	6/11/2024 11:15	Uranium		0.00014 mg/L	JU	0.001	5.28E-06	E200.8	4011-Metals, Dissolved	Aqueous	6/12/2024	7/12/2024 6:19
KPC	H24060337-002	6/11/2024 11:15	Zinc		0.003 mg/L	JU	0.01	1.32E-03	E200.8	4011-Metals, Dissolved	Aqueous	6/12/2024	7/12/2024 6:19
KPC	H24060337-002	6/11/2024 11:15	Selenium		0.00004 mg/L	JU	0.001	2.74E-05	E200.8	4041-Metals, Total Recoverable	Aqueous	6/12/2024	7/12/2024 6:26
KPC	H24060337-002	6/11/2024 11:15	Thallium		0.00002 mg/L	JU	0.005	1.59E-05	E200.8	4041-Metals, Total	Aqueous	6/12/2024	7/12/2024 6:22
KPC	H24060337-002	6/11/2024 11:15	Molybdenum		0.00019 mg/L	JU	0.005	3.06E-05	E200.8	4041-Metals, Total	Aqueous	6/12/2024	7/12/2024 6:22
KPC	H24060337-002	6/11/2024 11:15	Selenium		0.00006 mg/L	JU	0.001	2.74E-05	E200.8	4041-Metals, Total	Aqueous	6/12/2024	7/12/2024 6:22
KPC	H24060337-002	6/11/2024 11:15	Sodium		1530 mg/L		1	0.15	E200.7	4011-Metals, Dissolved	Aqueous	6/12/2024	6/19/2024 21:31
KPC	H24060337-002	6/11/2024 11:15	Alkalinity, Total as CaCO3		2000 mg/L		4	2.31	A2320 B	2211-Inorganics	Aqueous	6/12/2024	6/14/2024 10:45
KPC	H24060337-002	6/11/2024 11:15	Phosphorus, Orthophosphate as P		0.022 mg/L	H	0.005	5.35E-03	E365.1	3111-Nutrients	Aqueous	6/12/2024	6/13/2024 11:17
KPC	H24060337-002	6/11/2024 11:15	Sulfide	ND	mg/L	U	0.04	4.89E-03	A4500-S D	2211-Inorganics	Aqueous	6/12/2024	6/17/2024 16:39
KPC	H24060337-002	6/11/2024 11:15	Silica		12 mg/L		0.4	0.37	E200.7	4041-Metals, Total	Aqueous	6/12/2024	6/19/2024 18:24
KPC	H24060337-002	6/11/2024 11:15	Silicon		5.6 mg/L		0.2	0.17	E200.7	4041-Metals, Total	Aqueous	6/12/2024	6/19/2024 18:24
KPC	H24060337-002	6/11/2024 11:15	Aluminum	ND	mg/L	U	0.1	0.03	E200.8	4011-Metals, Dissolved	Aqueous	6/12/2024	7/18/2024 10:53
KPC	H24060337-002	6/11/2024 11:15	Calcium		22 mg/L		1	0.93	E200.7	4011-Metals, Dissolved	Aqueous	6/12/2024	6/19/2024 21:31
KPC	H24060337-002	6/11/2024 11:15	Potassium		9 mg/L		1	0.31	E200.7	4011-Metals, Dissolved	Aqueous	6/12/2024	6/19/2024 21:31
KPC	H24060337-002	6/11/2024 11:15	Sulfur		472 mg/L		0.2	0.24	E200.7	4041-Metals, Total	Aqueous	6/12/2024	7/7/2024 13:31
KPC	H24060337-002	6/11/2024 11:15	Silicon		5.5 mg/L		0.1	0.1	E200.7	4011-Metals, Dissolved	Aqueous	6/12/2024	6/19/2024 21:31
KPC	H24060337-002	6/11/2024 11:15	Bicarbonate as HCO3		2400 mg/L		4	2.6	A2320 B	2211-Inorganics	Aqueous	6/12/2024	6/14/2024 10:45
KPC	H24060337-002	6/11/2024 11:15	Fluoride		0.1 mg/L		0.1	0.03	A4500-F C	2211-Inorganics	Aqueous	6/12/2024	6/19/2024 16:17
KPC	H24060337-002	6/11/2024 11:15	Nitrogen, Nitrate as N	ND	mg/L	U	0.01	0	E353.2	3111-Nutrients	Aqueous	6/12/2024	6/20/2024 16:30
KPC	H24060337-002	6/11/2024 11:15	A/C Balance		-6.19 %		-250	-500.01	A1030 E	5999-Data Quality	Aqueous	6/12/2024	6/26/2024 9:18
KPC	H24060337-002	6/11/2024 11:15	Hardness as CaCO3		165 mg/L		1	1	A2340 B	2211-Inorganics	Aqueous	6/12/2024	6/19/2024 21:31
KPC	H24060337-002	6/11/2024 11:15	Sodium Adsorption Ratio (SAR)		51.8 unitless		0.01	0	Calculation	2211-Inorganics	Aqueous	6/12/2024	6/19/2024 21:31
KPC	H24060337-002	6/11/2024 11:15	Phenolics, Total Recoverable (Distilled)	ND	mg/L	U	0.01	9.22E-03	E420.4	2511-Aggregate Organics	Aqueous	6/12/2024	6/18/2024 12:35
KPC	H24060337-002	6/11/2024 11:15	Organic Carbon, Total (TOC)		1.5 mg/L		0.5	0.24	A5310 C	2511-Aggregate Organics	Aqueous	6/12/2024	6/21/2024 9:18
KPC	H24060337-002	6/11/2024 11:15	Nitrogen, Nitrate+Nitrite as N		1.28 mg/L		0.01	0.01	E353.2	3111-Nutrients	Aqueous	6/12/2024	6/27/2024 15:30
KPC	H24060337-002	6/11/2024 11:15	Silica		11.8 mg/L		0.2	0.21	E200.7	4011-Metals, Dissolved	Aqueous	6/12/2024	6/19/2024 21:31
KPC	H24060337-002	6/11/2024 11:15	pH Measurement Temp		17.4 °C		0	0	A4500-H B	2131-Physical Properties	Aqueous	6/12/2024	6/12/2024 13:46
KPC	H24060337-002	6/11/2024 11:15	Radium 228		2.3 pCi/L		-1000	-5000	RA-05	5001-Radionuclides - Total	Aqueous	6/12/2024	6/27/2024 11:44
KPC	H24060337-002	6/11/2024 11:15	Radium 228 MDC		0.7 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	6/12/2024	6/27/2024 11:44
KPC	H24060337-002	6/11/2024 11:15	Radium 228 precision (+)		0.7 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	6/12/2024	6/27/2024 11:44
KPC	H24060337-002	6/11/2024 11:15	Radium 226		1.5 pCi/L		-1000	-5000	E903.0	5001-Radionuclides - Total	Aqueous	6/12/2024	7/2/2024 11:00
KPC	H24060337-002	6/11/2024 11:15	Radium 226 MDC		0.2 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	6/12/2024	7/2/2024 11:00
KPC	H24060337-002	6/11/2024 11:15	Radium 226 precision (+)		0.4 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	6/12/2024	7/2/2024 11:00
KPC	H24060337-002	6/11/2024 11:15	Radium 226 + Radium 228		3.8 pCi/L		-1000	-5000	A7500-RA	5001-Radionuclides - Total	Aqueous	6/12/2024	7/3/2024 11:19
KPC	H24060337-002	6/11/2024 11:15	Radium 226 + Radium 228 MDC		0.8 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	6/12/2024	7/3/2024 11:19
KPC	H24060337-002	6/11/2024 11:15	Hydroxide as OH	ND	mg/L	U	4	2	A2320 B	2211-Inorganics	Aqueous	6/12/2024	6/14/2024 10:45
KPC	H24060337-002	6/11/2024 11:15	pH		7.7 s.u.	H	0.1	0.1	A4500-H B	2131-Physical Properties	Aqueous	6/12/2024	6/12/2024 13:46
KPC	H24060337-002	6/11/2024 11:15	Carbonate as CO3		23 mg/L		4	2.6	A2320 B	2211-Inorganics	Aqueous	6/12/2024	6/14/2024 10:45
KPC	H24060337-002	6/11/2024 11:15	Conductivity @ 25 C		6630 umhos/cm		5	4.96	A2510 B	2131-Physical Properties	Aqueous	6/12/2024	6/12/2024 13:46
KPC	H24060337-002	6/11/2024 11:15	Nitrogen, Nitrite as N		2.21 mg/L		0.02	0.01	E353.2	3111-Nutrients	Aqueous	6/12/2024	6/12/2024 13:38
KPC	H24060337-002	6/11/2024 11:15	Bromide		0.8 mg/L		0.5	0.02	E300.0	2211-Inorganics	Aqueous	6/12/2024	6/12/2024 16:49
KPC	H24060337-002	6/11/2024 11:15	Chloride		357 mg/L		1	0.48	E300.0	2211-Inorganics	Aqueous	6/12/2024	6/12/2024 16:49
KPC	H24060337-002	6/11/2024 11:15	Sulfate		1440 mg/L		2	0.66	E300.0	2211-Inorganics	Aqueous	6/12/2024	6/12/2024 16:49
KPC	H24060337-002	6/11/2024 11:15	Nitrogen, Nitrate as N		0.1 mg/L		0.1	0.02	E300.0	2211-Inorganics	Aqueous	6/12/2024	6/12/2024 17:23

KPC	H24060337-002	6/11/2024 11:15	Solids, Total Dissolved TDS @ 180 C	4890 mg/L		200	6.6 A2540 C	2131-Physical Properties	Aqueous	6/12/2024	6/12/2024 14:23
KPC	H24060337-002	6/11/2024 11:15	Mercury	ND mg/L	U	0.0001	5.00E-05 E245.1	4041-Metals, Total	Aqueous	6/12/2024	6/13/2024 16:19
KPC	H24060337-002	6/11/2024 11:15	Magnesium	27 mg/L		1	0.24 E200.7	4011-Metals, Dissolved	Aqueous	6/12/2024	6/19/2024 21:31
KPC	H24060337-002	6/11/2024 11:15	Radium 226 + Radium 228 precision (+)	0.8 pCi/L		0	0 A7500-RA	5001-Radionuclides - Total	Aqueous	6/12/2024	7/3/2024 11:19
KPC	H24060337-002	6/11/2024 11:15	Vanadium	ND mg/L	U	0.01	2.92E-05 E200.8	4011-Metals, Dissolved	Aqueous	6/12/2024	7/12/2024 6:19
KPC	H24060337-002	6/11/2024 11:15	Boron	1.3 mg/L		0.1	0.02 E200.7	4011-Metals, Dissolved	Aqueous	6/12/2024	6/19/2024 21:31
KPC	H24060337-002	6/11/2024 11:15	Copper	0.0024 mg/L	JU	0.01	7.03E-05 E200.8	4011-Metals, Dissolved	Aqueous	6/12/2024	7/12/2024 6:19
KPC	H24060337-002	6/11/2024 11:15	Iron	0.004 mg/L	JU	0.03	1.30E-03 E200.8	4011-Metals, Dissolved	Aqueous	6/12/2024	7/12/2024 6:19
KPC	H24060337-002	6/11/2024 11:15	Chromium	0.00024 mg/L	JU	0.001	2.92E-05 E200.8	4011-Metals, Dissolved	Aqueous	6/12/2024	7/12/2024 6:19
KPC	H24060337-002	6/11/2024 11:15	Cadmium	ND mg/L	U	0.001	1.38E-05 E200.8	4011-Metals, Dissolved	Aqueous	6/12/2024	7/12/2024 6:19
KPC	H24060337-002	6/11/2024 11:15	Barium	0.0068 mg/L	JU	0.1	6.14E-04 E200.8	4011-Metals, Dissolved	Aqueous	6/12/2024	7/12/2024 6:19
KPC	H24060337-002	6/11/2024 11:15	Arsenic	0.00008 mg/L	JU	0.005	2.79E-05 E200.8	4011-Metals, Dissolved	Aqueous	6/12/2024	7/12/2024 6:19
KPC	H24060337-002	6/11/2024 11:15	Lead	ND mg/L	U	0.0001	3.34E-05 E200.8	4011-Metals, Dissolved	Aqueous	6/12/2024	7/12/2024 6:19
KPC	H24060337-002	6/11/2024 11:15	Manganese	0.0033 mg/L	JU	0.01	9.30E-05 E200.8	4011-Metals, Dissolved	Aqueous	6/12/2024	7/12/2024 6:19
KPC	H24060337-002	6/11/2024 11:15	Molybdenum	0.00029 mg/L	JU	0.005	1.32E-05 E200.8	4011-Metals, Dissolved	Aqueous	6/12/2024	7/12/2024 6:19
QNT	H24060337-001	6/11/2024 9:35	Bromide	2 mg/L		1	0.12 E300.0	2211-Inorganics	Aqueous	6/12/2024	6/12/2024 16:35
QNT	H24060337-001	6/11/2024 9:35	Sodium Adsorption Ratio (SAR)	31.7 unitless		0.01	0 Calculation	2211-Inorganics	Aqueous	6/12/2024	6/19/2024 21:02
QNT	H24060337-001	6/11/2024 9:35	Hardness as CaCO3	3490 mg/L		1	1 A2340 B	2211-Inorganics	Aqueous	6/12/2024	6/19/2024 21:02
QNT	H24060337-001	6/11/2024 9:35	Solids, Total Dissolved TDS @ 180 C	17000 mg/L		500	6.6 A2540 C	2131-Physical Properties	Aqueous	6/12/2024	6/12/2024 14:22
QNT	H24060337-001	6/11/2024 9:35	A/C Balance	-1.53 %		-250	-500.01 A1030 E	5999-Data Quality	Aqueous	6/12/2024	7/18/2024 9:17
QNT	H24060337-001	6/11/2024 9:35	Radium 226	0.5 pCi/L		-1000	-5000 E903.0	5001-Radionuclides - Total	Aqueous	6/12/2024	7/2/2024 11:00
QNT	H24060337-001	6/11/2024 9:35	Radium 226 MDC	0.3 pCi/L		0	0 E903.0	5001-Radionuclides - Total	Aqueous	6/12/2024	7/2/2024 11:00
QNT	H24060337-001	6/11/2024 9:35	Radium 226 precision (+)	0.2 pCi/L		0	0 E903.0	5001-Radionuclides - Total	Aqueous	6/12/2024	7/2/2024 11:00
QNT	H24060337-001	6/11/2024 9:35	Potassium	4 mg/L		1	0.16 E200.8	4011-Metals, Dissolved	Aqueous	6/12/2024	7/17/2024 0:49
QNT	H24060337-001	6/11/2024 9:35	Sulfate	9400 mg/L		10	3.3 E300.0	2211-Inorganics	Aqueous	6/12/2024	6/12/2024 16:35
QNT	H24060337-001	6/11/2024 9:35	Conductivity @ 25 C	18500 umhos/cm		5	4.96 A2510 B	2131-Physical Properties	Aqueous	6/12/2024	6/12/2024 13:44
QNT	H24060337-001	6/11/2024 9:35	Chloride	1630 mg/L		2	2.41 E300.0	2211-Inorganics	Aqueous	6/12/2024	6/12/2024 16:35
QNT	H24060337-001	6/11/2024 9:35	Radium 228 precision (+)	0.5 pCi/L		0	0 RA-05	5001-Radionuclides - Total	Aqueous	6/12/2024	7/17/2024 15:37
QNT	H24060337-001	6/11/2024 9:35	Nitrogen, Nitrite as N	0.15 mg/L		0.01	8.63E-03 E353.2	3111-Nutrients	Aqueous	6/12/2024	6/12/2024 13:30
QNT	H24060337-001	6/11/2024 9:35	Phosphorus, Orthophosphate as P	0.003 mg/L	JU	0.005	1.07E-03 E365.1	3111-Nutrients	Aqueous	6/12/2024	6/12/2024 17:24
QNT	H24060337-001	6/11/2024 9:35	Radium 228	1.1 pCi/L		-1000	-5000 RA-05	5001-Radionuclides - Total	Aqueous	6/12/2024	7/17/2024 15:37
QNT	H24060337-001	6/11/2024 9:35	Radium 228 MDC	0.7 pCi/L		0	0 RA-05	5001-Radionuclides - Total	Aqueous	6/12/2024	7/17/2024 15:37
QNT	H24060337-001	6/11/2024 9:35	Carbonate as CO3	ND mg/L	U	4	2.6 A2320 B	2211-Inorganics	Aqueous	6/12/2024	6/14/2024 10:32
QNT	H24060337-001	6/11/2024 9:35	pH Measurement Temp	17.1 °C		0	0 A4500-H B	2131-Physical Properties	Aqueous	6/12/2024	6/12/2024 13:44
QNT	H24060337-001	6/11/2024 9:35	pH	7.4 s.u.	H	0.1	0.1 A4500-H B	2131-Physical Properties	Aqueous	6/12/2024	6/12/2024 13:44
QNT	H24060337-001	6/11/2024 9:35	Radium 226 + Radium 228 precision (+)	0.6 pCi/L		0	0 A7500-RA	5001-Radionuclides - Total	Aqueous	6/12/2024	7/25/2024 11:05
QNT	H24060337-001	6/11/2024 9:35	Radium 226 + Radium 228 MDC	0.8 pCi/L		0	0 A7500-RA	5001-Radionuclides - Total	Aqueous	6/12/2024	7/25/2024 11:05
QNT	H24060337-001	6/11/2024 9:35	Radium 226 + Radium 228	1.5 pCi/L		-1000	-5000 A7500-RA	5001-Radionuclides - Total	Aqueous	6/12/2024	7/25/2024 11:05
QNT	H24060337-001	6/11/2024 9:35	Nitrogen, Nitrate as N	134 mg/L		1	0.53 E300.0	2211-Inorganics	Aqueous	6/12/2024	6/12/2024 16:35
QNT	H24060337-001	6/11/2024 9:35	Copper	1.18 mg/L		0.01	1.76E-04 E200.8	4011-Metals, Dissolved	Aqueous	6/12/2024	7/12/2024 5:56
QNT	H24060337-001	6/11/2024 9:35	Thallium	0.00008 mg/L	JU	0.0005	3.26E-05 E200.8	4011-Metals, Dissolved	Aqueous	6/12/2024	7/12/2024 5:56
QNT	H24060337-001	6/11/2024 9:35	Selenium	0.028 mg/L		0.005	1.09E-04 E200.8	4011-Metals, Dissolved	Aqueous	6/12/2024	7/12/2024 5:56
QNT	H24060337-001	6/11/2024 9:35	Molybdenum	0.007 mg/L		0.005	3.30E-05 E200.8	4011-Metals, Dissolved	Aqueous	6/12/2024	7/12/2024 5:56
QNT	H24060337-001	6/11/2024 9:35	Fluoride	3.3 mg/L		0.1	0.03 A4500-F C	2211-Inorganics	Aqueous	6/12/2024	6/19/2024 16:11
QNT	H24060337-001	6/11/2024 9:35	Manganese	0.21 mg/L		0.01	2.33E-04 E200.8	4011-Metals, Dissolved	Aqueous	6/12/2024	7/12/2024 5:56
QNT	H24060337-001	6/11/2024 9:35	Lead	ND mg/L	U	0.0001	8.34E-05 E200.8	4011-Metals, Dissolved	Aqueous	6/12/2024	7/12/2024 5:56
QNT	H24060337-001	6/11/2024 9:35	Nitrogen, Nitrate+Nitrite as N	123 mg/L		1	1 E353.2	3111-Nutrients	Aqueous	6/12/2024	6/20/2024 19:49
QNT	H24060337-001	6/11/2024 9:35	Alkalinity, Total as CaCO3	730 mg/L		4	2.31 A2320 B	2211-Inorganics	Aqueous	6/12/2024	6/14/2024 10:32
QNT	H24060337-001	6/11/2024 9:35	Iron	0.005 mg/L	JU	0.03	3.25E-03 E200.8	4011-Metals, Dissolved	Aqueous	6/12/2024	7/12/2024 5:56
QNT	H24060337-001	6/11/2024 9:35	Vanadium	ND mg/L	U	0.01	7.31E-05 E200.8	4011-Metals, Dissolved	Aqueous	6/12/2024	7/12/2024 5:56
QNT	H24060337-001	6/11/2024 9:35	Cobalt	0.0012 mg/L	JU	0.01	5.44E-05 E200.8	4011-Metals, Dissolved	Aqueous	6/12/2024	7/12/2024 5:56
QNT	H24060337-001	6/11/2024 9:35	Phenolics, Total Recoverable (Distilled)	0.19 mg/L		0.01	9.22E-03 E420.4	2511-Aggregate Organics	Aqueous	6/12/2024	6/18/2024 12:32
QNT	H24060337-001	6/11/2024 9:35	Chromium	ND mg/L	U	0.001	7.31E-05 E200.8	4011-Metals, Dissolved	Aqueous	6/12/2024	7/12/2024 5:56
QNT	H24060337-001	6/11/2024 9:35	Organic Carbon, Total (TOC)	8.2 mg/L		0.5	0.24 A5310 C	2511-Aggregate Organics	Aqueous	6/12/2024	6/21/2024 8:50
QNT	H24060337-001	6/11/2024 9:35	Cadmium	0.0001 mg/L	JU	0.001	3.44E-05 E200.8	4011-Metals, Dissolved	Aqueous	6/12/2024	7/12/2024 5:56
QNT	H24060337-001	6/11/2024 9:35	Barium	0.01 mg/L	JU	0.1	1.54E-03 E200.8	4011-Metals, Dissolved	Aqueous	6/12/2024	7/12/2024 5:56
QNT	H24060337-001	6/11/2024 9:35	Sulfur	2850 mg/L		0.5	0.48 E200.7	4041-Metals, Total	Aqueous	6/12/2024	7/7/2024 13:13
QNT	H24060337-001	6/11/2024 9:35	Nitrogen, Nitrate as N	123 mg/L		0.01	0 E353.2	3111-Nutrients	Aqueous	6/12/2024	6/21/2024 11:32
QNT	H24060337-001	6/11/2024 9:35	Molybdenum	0.01 mg/L		0.005	1.53E-04 E200.8	4041-Metals, Total	Aqueous	6/12/2024	7/12/2024 6:00
QNT	H24060337-001	6/11/2024 9:35	Bicarbonate as HCO3	890 mg/L		4	2.6 A2320 B	2211-Inorganics	Aqueous	6/12/2024	6/14/2024 10:32
QNT	H24060337-001	6/11/2024 9:35	Arsenic	0.00021 mg/L	JU	0.005	6.97E-05 E200.8	4011-Metals, Dissolved	Aqueous	6/12/2024	7/12/2024 5:56
QNT	H24060337-001	6/11/2024 9:35	Hydroxide as OH	ND mg/L	U	4	2 A2320 B	2211-Inorganics	Aqueous	6/12/2024	6/14/2024 10:32
QNT	H24060337-001	6/11/2024 9:35	Selenium	0.024 mg/L		0.001	1.37E-04 E200.8	4041-Metals, Total Recoverable	Aqueous	6/12/2024	7/12/2024 6:03
QNT	H24060337-001	6/11/2024 9:35	Sulfide	0.03 mg/L	JU	0.04	4.89E-03 A4500-S D	2211-Inorganics	Aqueous	6/12/2024	6/17/2024 16:39
QNT	H24060337-001	6/11/2024 9:35	Thallium	0.00016 mg/L	JU	0.005	7.96E-05 E200.8	4041-Metals, Total	Aqueous	6/12/2024	7/12/2024 6:00
QNT	H24060337-001	6/11/2024 9:35	Silica	32.7 mg/L		0.7	0.74 E200.7	4041-Metals, Total	Aqueous	6/12/2024	6/19/2024 18:20
QNT	H24060337-001	6/11/2024 9:35	Uranium	0.054 mg/L		0.001	1.32E-05 E200.8	4011-Metals, Dissolved	Aqueous	6/12/2024	7/12/2024 5:56
QNT	H24060337-001	6/11/2024 9:35	Selenium	0.024 mg/L		0.001	1.37E-04 E200.8	4041-Metals, Total	Aqueous	6/12/2024	7/12/2024 6:00
QNT	H24060337-001	6/11/2024 9:35	Aluminum	ND mg/L	U	0.1	0.03 E200.8	4011-Metals, Dissolved	Aqueous	6/12/2024	7/18/2024 10:49
QNT	H24060337-001	6/11/2024 9:35	Boron	1.3 mg/L		0.1	0.04 E200.7	4011-Metals, Dissolved	Aqueous	6/12/2024	6/19/2024 21:02
QNT	H24060337-001	6/11/2024 9:35	Calcium	352 mg/L		2	1.87 E200.7	4011-Metals, Dissolved	Aqueous	6/12/2024	6/19/2024 21:02
QNT	H24060337-001	6/11/2024 9:35	Magnesium	635 mg/L		1	0.48 E200.7	4011-Metals, Dissolved	Aqueous	6/12/2024	6/19/2024 21:02
QNT	H24060337-001	6/11/2024 9:35	Silica	13.3 mg/L		0.4	0.42 E200.7	4011-Metals, Dissolved	Aqueous	6/12/2024	6/19/2024 21:02
QNT	H24060337-001	6/11/2024 9:35	Silicon	6.2 mg/L		0.2	0.2 E200.7	4011-Metals, Dissolved	Aqueous	6/12/2024	6/19/2024 21:02
QNT	H24060337-001	6/11/2024 9:35	Sodium	4310 mg/L		7	7 E200.7	4011-Metals, Dissolved	Aqueous	6/12/2024	6/19/2024 21:02
QNT	H24060337-001	6/11/2024 9:35	Zinc	0.04 mg/L		0.01	3.30E-03 E200.8	4011-Metals, Dissolved	Aqueous	6/12/2024	7/12/2024 5:56
QNT	H24060337-001	6/11/2024 9:35	Mercury	ND mg/L	U	0.0001	1.00E-04 E245.1	4041-Metals, Total	Aqueous	6/12/2024	6/13/2024 16:17

QNT	H24060337-001	6/11/2024 9:35	Silicon	15.3 mg/L		0.3	0.34	E200.7	4041-Metals, Total	Aqueous	6/12/2024	6/19/2024 18:20
SM-16	H24060431-002	6/12/2024 16:15	Radium 226	0.4 pCi/L		-1000	-5000	E903.0	5001-Radionuclides - Total	Aqueous	6/14/2024	7/1/2024 10:56
SM-16	H24060431-002	6/12/2024 16:15	Selenium	0.00055 mg/L	JU	0.001	1.37E-05	E200.8	4041-Metals, Total Recoverable	Aqueous	6/14/2024	7/24/2024 4:47
SM-16	H24060431-002	6/12/2024 16:15	Nitrogen, Nitrate as N	7.88 mg/L		0.01	0	E353.2	3111-Nutrients	Aqueous	6/14/2024	6/20/2024 16:30
SM-16	H24060431-002	6/12/2024 16:15	Silica	21.2 mg/L		0.7	0.74	E200.7	4041-Metals, Total	Aqueous	6/14/2024	6/21/2024 23:21
SM-16	H24060431-002	6/12/2024 16:15	Silicon	9.9 mg/L		0.3	0.34	E200.7	4041-Metals, Total	Aqueous	6/14/2024	6/21/2024 23:21
SM-16	H24060431-002	6/12/2024 16:15	Mercury	ND	U	0.0001	5.00E-05	E245.1	4041-Metals, Total	Aqueous	6/14/2024	6/24/2024 15:13
SM-16	H24060431-002	6/12/2024 16:15	Phenotics, Total Recoverable (Distilled)	0.02 mg/L		0.01	9.22E-03	E420.4	2511-Aggregate Organics	Aqueous	6/14/2024	6/18/2024 14:03
SM-16	H24060431-002	6/12/2024 16:15	Organic Carbon, Total (TOC)	5.8 mg/L		0.5	0.24	A5310 C	2511-Aggregate Organics	Aqueous	6/14/2024	7/1/2024 15:48
SM-16	H24060431-002	6/12/2024 16:15	Radium 228	0.8 pCi/L	U	-1000	-5000	RA-05	5001-Radionuclides - Total	Aqueous	6/14/2024	6/25/2024 14:44
SM-16	H24060431-002	6/12/2024 16:15	Sodium	4680 mg/L		7	7	E200.7	4011-Metals, Dissolved	Aqueous	6/14/2024	6/20/2024 0:50
SM-16	H24060431-002	6/12/2024 16:15	Radium 228 precision (+)	0.7 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	6/14/2024	6/25/2024 14:44
SM-16	H24060431-002	6/12/2024 16:15	Silicon	6.8 mg/L		0.2	0.2	E200.7	4011-Metals, Dissolved	Aqueous	6/14/2024	6/20/2024 0:50
SM-16	H24060431-002	6/12/2024 16:15	Radium 226 MDC	0.3 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	6/14/2024	7/1/2024 10:56
SM-16	H24060431-002	6/12/2024 16:15	Radium 226 precision (+)	0.2 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	6/14/2024	7/1/2024 10:56
SM-16	H24060431-002	6/12/2024 16:15	Radium 226 + Radium 228	1 pCi/L	U	-1000	-5000	A7500-RA	5001-Radionuclides - Total	Aqueous	6/14/2024	7/1/2024 15:25
SM-16	H24060431-002	6/12/2024 16:15	Radium 226 + Radium 228 MDC	1.2 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	6/14/2024	7/1/2024 15:25
SM-16	H24060431-002	6/12/2024 16:15	Radium 226 + Radium 228 precision (+)	0.7 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	6/14/2024	7/1/2024 15:25
SM-16	H24060431-002	6/12/2024 16:15	Sulfur	2370 mg/L		0.5	0.48	E200.7	4041-Metals, Total	Aqueous	6/14/2024	7/7/2024 14:17
SM-16	H24060431-002	6/12/2024 16:15	Molybdenum	0.006 mg/L		0.005	1.53E-05	E200.8	4041-Metals, Total	Aqueous	6/14/2024	7/24/2024 4:41
SM-16	H24060431-002	6/12/2024 16:15	Selenium	0.00053 mg/L	JU	0.001	1.37E-05	E200.8	4041-Metals, Total	Aqueous	6/14/2024	7/24/2024 4:41
SM-16	H24060431-002	6/12/2024 16:15	Thallium	0.000047 mg/L	JU	0.005	7.96E-06	E200.8	4041-Metals, Total	Aqueous	6/14/2024	7/24/2024 4:41
SM-16	H24060431-002	6/12/2024 16:15	Sodium Adsorption Ratio (SAR)	59.4 unitless		0.01	0	Calculation	2211-Inorganics	Aqueous	6/14/2024	6/20/2024 0:50
SM-16	H24060431-002	6/12/2024 16:15	Bicarbonate as HCO3	1200 mg/L		4	2.6	A2320 B	2211-Inorganics	Aqueous	6/14/2024	6/17/2024 16:26
SM-16	H24060431-002	6/12/2024 16:15	pH	7.5 s.u.	H	0.1	0.1	A4500-H B	2131-Physical Properties	Aqueous	6/14/2024	6/14/2024 12:09
SM-16	H24060431-002	6/12/2024 16:15	pH Measurement Temp	16.2 °C		0	0	A4500-H B	2131-Physical Properties	Aqueous	6/14/2024	6/14/2024 12:09
SM-16	H24060431-002	6/12/2024 16:15	Conductivity @ 25 C	18300 umhos/cm		5	4.96	A2510 B	2131-Physical Properties	Aqueous	6/14/2024	6/14/2024 12:09
SM-16	H24060431-002	6/12/2024 16:15	Nitrogen, Nitrite as N	0.04 mg/L		0.01	8.63E-03	E353.2	3111-Nutrients	Aqueous	6/14/2024	6/14/2024 13:56
SM-16	H24060431-002	6/12/2024 16:15	Bromide	2.2 mg/L		0.5	0.01	E300.0	2211-Inorganics	Aqueous	6/14/2024	6/14/2024 12:32
SM-16	H24060431-002	6/12/2024 16:15	Nitrogen, Nitrate as N	6.5 mg/L		0.1	0.05	E300.0	2211-Inorganics	Aqueous	6/14/2024	6/14/2024 12:32
SM-16	H24060431-002	6/12/2024 16:15	Sulfate	7310 mg/L		1	0.33	E300.0	2211-Inorganics	Aqueous	6/14/2024	6/14/2024 12:32
SM-16	H24060431-002	6/12/2024 16:15	Chloride	2210 mg/L		1	0.48	E300.0	2211-Inorganics	Aqueous	6/14/2024	6/14/2024 13:44
SM-16	H24060431-002	6/12/2024 16:15	Fluoride	2 mg/L		0.1	0.03	A4500-F C	2211-Inorganics	Aqueous	6/14/2024	6/19/2024 19:11
SM-16	H24060431-002	6/12/2024 16:15	Alkalinity, Total as CaCO3	960 mg/L		4	2.31	A2320 B	2211-Inorganics	Aqueous	6/14/2024	6/17/2024 16:26
SM-16	H24060431-002	6/12/2024 16:15	Radium 228 MDC	1.1 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	6/14/2024	6/25/2024 14:44
SM-16	H24060431-002	6/12/2024 16:15	Carbonate as CO3	ND	U	4	2.6	A2320 B	2211-Inorganics	Aqueous	6/14/2024	6/17/2024 16:26
SM-16	H24060431-002	6/12/2024 16:15	Hydroxide as OH	ND	U	4	2	A2320 B	2211-Inorganics	Aqueous	6/14/2024	6/17/2024 16:26
SM-16	H24060431-002	6/12/2024 16:15	Sulfide	0.023 mg/L	JU	0.04	4.89E-03	A4500-S D	2211-Inorganics	Aqueous	6/14/2024	6/17/2024 16:39
SM-16	H24060431-002	6/12/2024 16:15	Phosphorus, Orthophosphate as P	0.009 mg/L		0.005	1.07E-03	E365.1	3111-Nutrients	Aqueous	6/14/2024	6/14/2024 13:43
SM-16	H24060431-002	6/12/2024 16:15	Nitrogen, Nitrate+Nitrite as N	7.92 mg/L		0.05	0.05	E353.2	3111-Nutrients	Aqueous	6/14/2024	6/18/2024 20:32
SM-16	H24060431-002	6/12/2024 16:15	Boron	2.2 mg/L		0.1	0.04	E200.7	4011-Metals, Dissolved	Aqueous	6/14/2024	6/20/2024 0:50
SM-16	H24060431-002	6/12/2024 16:15	Calcium	162 mg/L		5	4.69	E200.7	4011-Metals, Dissolved	Aqueous	6/14/2024	6/20/2024 0:50
SM-16	H24060431-002	6/12/2024 16:15	Magnesium	188 mg/L		1	0.48	E200.7	4011-Metals, Dissolved	Aqueous	6/14/2024	6/20/2024 0:50
SM-16	H24060431-002	6/12/2024 16:15	Silica	14.6 mg/L		0.4	0.42	E200.7	4011-Metals, Dissolved	Aqueous	6/14/2024	6/20/2024 0:50
SM-16	H24060431-002	6/12/2024 16:15	Solids, Total Dissolved TDS @ 180 C	15400 mg/L		500	6.6	A2540 C	2131-Physical Properties	Aqueous	6/14/2024	6/14/2024 13:06
SM-16	H24060431-002	6/12/2024 16:15	Iron	0.18 mg/L		0.03	1.30E-03	E200.8	4011-Metals, Dissolved	Aqueous	6/14/2024	7/24/2024 4:52
SM-16	H24060431-002	6/12/2024 16:15	Arsenic	0.00033 mg/L	JU	0.005	2.79E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/14/2024	7/24/2024 4:52
SM-16	H24060431-002	6/12/2024 16:15	Zinc	0.009 mg/L	JU	0.01	1.32E-03	E200.8	4011-Metals, Dissolved	Aqueous	6/14/2024	7/24/2024 4:52
SM-16	H24060431-002	6/12/2024 16:15	Vanadium	0.0006 mg/L	JU	0.01	2.92E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/14/2024	7/24/2024 4:52
SM-16	H24060431-002	6/12/2024 16:15	Uranium	0.055 mg/L		0.001	5.28E-06	E200.8	4011-Metals, Dissolved	Aqueous	6/14/2024	7/24/2024 4:52
SM-16	H24060431-002	6/12/2024 16:15	Thallium	0.00003 mg/L	JU	0.0005	1.30E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/14/2024	7/24/2024 4:52
SM-16	H24060431-002	6/12/2024 16:15	Selenium	0.00038 mg/L	JU	0.005	4.34E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/14/2024	7/24/2024 4:52
SM-16	H24060431-002	6/12/2024 16:15	Potassium	2 mg/L		1	0.03	E200.8	4011-Metals, Dissolved	Aqueous	6/14/2024	7/24/2024 4:52
SM-16	H24060431-002	6/12/2024 16:15	Molybdenum	0.006 mg/L		0.005	1.32E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/14/2024	7/24/2024 4:52
SM-16	H24060431-002	6/12/2024 16:15	Manganese	0.08 mg/L		0.01	9.30E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/14/2024	7/24/2024 4:52
SM-16	H24060431-002	6/12/2024 16:15	Lead	0.00004 mg/L	JU	0.0001	3.34E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/14/2024	7/24/2024 4:52
SM-16	H24060431-002	6/12/2024 16:15	Copper	0.34 mg/L		0.01	7.03E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/14/2024	7/24/2024 4:52
SM-16	H24060431-002	6/12/2024 16:15	Cobalt	0.0012 mg/L	JU	0.01	2.17E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/14/2024	7/24/2024 4:52
SM-16	H24060431-002	6/12/2024 16:15	Hardness as CaCO3	1180 mg/L		1	1	A2340 B	2211-Inorganics	Aqueous	6/14/2024	6/20/2024 0:50
SM-16	H24060431-002	6/12/2024 16:15	Barium	0.0083 mg/L	JU	0.1	6.14E-04	E200.8	4011-Metals, Dissolved	Aqueous	6/14/2024	7/24/2024 4:52
SM-16	H24060431-002	6/12/2024 16:15	Cadmium	0.00004 mg/L	JU	0.001	1.38E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/14/2024	7/24/2024 4:52
SM-16	H24060431-002	6/12/2024 16:15	Chromium	0.00015 mg/L	JU	0.001	2.92E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/14/2024	7/24/2024 4:52
SM-16	H24060431-002	6/12/2024 16:15	Aluminum	ND	U	0.1	0.03	E200.8	4011-Metals, Dissolved	Aqueous	6/14/2024	7/24/2024 10:03
SM-16	H24060431-002	6/12/2024 16:15	A/C Balance	-1.55 %		-250	-500.01	A1030 E	5999-Data Quality	Aqueous	6/14/2024	7/26/2024 8:02
SM-5	H24060431-003	6/13/2024 7:40	pH Measurement Temp	16.6 °C		0	0	A4500-H B	2131-Physical Properties	Aqueous	6/14/2024	6/14/2024 12:11
SM-5	H24060431-003	6/13/2024 7:40	Chromium	0.00008 mg/L	JU	0.001	2.92E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/14/2024	7/24/2024 5:09
SM-5	H24060431-003	6/13/2024 7:40	Cadmium	ND	U	0.001	1.38E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/14/2024	7/24/2024 5:09
SM-5	H24060431-003	6/13/2024 7:40	Barium	0.019 mg/L	JU	0.1	6.14E-04	E200.8	4011-Metals, Dissolved	Aqueous	6/14/2024	7/24/2024 5:09
SM-5	H24060431-003	6/13/2024 7:40	Boron	1.5 mg/L		0.1	0.08	E200.7	4011-Metals, Dissolved	Aqueous	6/14/2024	6/20/2024 0:54
SM-5	H24060431-003	6/13/2024 7:40	Calcium	245 mg/L		9	9.39	E200.7	4011-Metals, Dissolved	Aqueous	6/14/2024	6/20/2024 0:54
SM-5	H24060431-003	6/13/2024 7:40	Magnesium	190 mg/L		1	0.96	E200.7	4011-Metals, Dissolved	Aqueous	6/14/2024	6/20/2024 0:54
SM-5	H24060431-003	6/13/2024 7:40	pH	7.2 s.u.	H	0.1	0.1	A4500-H B	2131-Physical Properties	Aqueous	6/14/2024	6/14/2024 12:11
SM-5	H24060431-003	6/13/2024 7:40	Phosphorus, Orthophosphate as P	0.018 mg/L		0.005	1.07E-03	E365.1	3111-Nutrients	Aqueous	6/14/2024	6/14/2024 13:44
SM-5	H24060431-003	6/13/2024 7:40	Silica	12.4 mg/L		0.9	0.85	E200.7	4011-Metals, Dissolved	Aqueous	6/14/2024	6/20/2024 0:54
SM-5	H24060431-003	6/13/2024 7:40	Cobalt	0.0017 mg/L	JU	0.01	2.17E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/14/2024	7/24/2024 5:09
SM-5	H24060431-003	6/13/2024 7:40	Silicon	5.8 mg/L		0.4	0.4	E200.7	4011-Metals, Dissolved	Aqueous	6/14/2024	6/20/2024 0:54
SM-5	H24060431-003	6/13/2024 7:40	Sodium	7740 mg/L		10	14	E200.7	4011-Metals, Dissolved	Aqueous	6/14/2024	6/20/2024 0:54

SM-5	H24060431-003	6/13/2024 7:40	Arsenic	0.0006 mg/L	JU	0.005	2.79E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/14/2024	7/24/2024 5:09
SM-5	H24060431-003	6/13/2024 7:40	Fluoride	0.5 mg/L		0.1	0.03	A4500-F C	2211-Inorganics	Aqueous	6/14/2024	6/19/2024 19:18
SM-5	H24060431-003	6/13/2024 7:40	Selenium	0.002 mg/L		0.001	5.49E-05	E200.8	4041-Metals, Total Recoverable	Aqueous	6/14/2024	7/24/2024 5:03
SM-5	H24060431-003	6/13/2024 7:40	Thallium	ND mg/L	U	0.005	3.18E-05	E200.8	4041-Metals, Total	Aqueous	6/14/2024	7/24/2024 4:58
SM-5	H24060431-003	6/13/2024 7:40	Selenium	0.002 mg/L		0.001	5.49E-05	E200.8	4041-Metals, Total	Aqueous	6/14/2024	7/24/2024 4:58
SM-5	H24060431-003	6/13/2024 7:40	Silica	24 mg/L		1	1.48	E200.7	4041-Metals, Total	Aqueous	6/14/2024	6/21/2024 23:49
SM-5	H24060431-003	6/13/2024 7:40	Potassium	28 mg/L		1	1.24	E200.7	4011-Metals, Dissolved	Aqueous	6/14/2024	6/20/2024 0:54
SM-5	H24060431-003	6/13/2024 7:40	Bicarbonate as HCO3	1500 mg/L		4	2.6	A2320 B	2211-Inorganics	Aqueous	6/14/2024	6/14/2024 16:37
SM-5	H24060431-003	6/13/2024 7:40	Chloride	2430 mg/L		1	0.48	E300.0	2211-Inorganics	Aqueous	6/14/2024	6/14/2024 13:58
SM-5	H24060431-003	6/13/2024 7:40	Sulfate	13600 mg/L		2	0.66	E300.0	2211-Inorganics	Aqueous	6/14/2024	6/14/2024 13:58
SM-5	H24060431-003	6/13/2024 7:40	Zinc	0.01 mg/L		0.01	1.32E-03	E200.8	4011-Metals, Dissolved	Aqueous	6/14/2024	7/24/2024 5:09
SM-5	H24060431-003	6/13/2024 7:40	Solids, Total Dissolved TDS @ 180 C	24900 mg/L		500	6.6	A2540 C	2131-Physical Properties	Aqueous	6/14/2024	6/14/2024 13:06
SM-5	H24060431-003	6/13/2024 7:40	Vanadium	0.00023 mg/L	JU	0.01	2.92E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/14/2024	7/24/2024 5:09
SM-5	H24060431-003	6/13/2024 7:40	Uranium	0.002 mg/L		0.001	5.28E-06	E200.8	4011-Metals, Dissolved	Aqueous	6/14/2024	7/24/2024 5:09
SM-5	H24060431-003	6/13/2024 7:40	Thallium	ND mg/L	U	0.0005	1.30E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/14/2024	7/24/2024 5:09
SM-5	H24060431-003	6/13/2024 7:40	Selenium	0.0013 mg/L	JU	0.005	4.34E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/14/2024	7/24/2024 5:09
SM-5	H24060431-003	6/13/2024 7:40	Molybdenum	0.008 mg/L		0.005	1.32E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/14/2024	7/24/2024 5:09
SM-5	H24060431-003	6/13/2024 7:40	Sulfide	0.024 mg/L	JU	0.04	4.89E-03	A4500-S D	2211-Inorganics	Aqueous	6/14/2024	6/17/2024 16:39
SM-5	H24060431-003	6/13/2024 7:40	Conductivity @ 25 C	27300 umhos/cm	E	5	4.96	A2510 B	2131-Physical Properties	Aqueous	6/14/2024	6/14/2024 12:11
SM-5	H24060431-003	6/13/2024 7:40	Bromide	2.6 mg/L		0.5	0.01	E300.0	2211-Inorganics	Aqueous	6/14/2024	6/14/2024 13:01
SM-5	H24060431-003	6/13/2024 7:40	Nitrogen, Nitrite as N	0.01 mg/L		0.01	8.63E-03	E353.2	3111-Nutrients	Aqueous	6/14/2024	6/14/2024 13:58
SM-5	H24060431-003	6/13/2024 7:40	Carbonate as CO3	ND mg/L	U	4	2.6	A2320 B	2211-Inorganics	Aqueous	6/14/2024	6/17/2024 16:37
SM-5	H24060431-003	6/13/2024 7:40	Hydroxide as OH	ND mg/L	U	4	2	A2320 B	2211-Inorganics	Aqueous	6/14/2024	6/17/2024 16:37
SM-5	H24060431-003	6/13/2024 7:40	Manganese	0.94 mg/L		0.01	9.30E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/14/2024	7/24/2024 5:09
SM-5	H24060431-003	6/13/2024 7:40	Nitrogen, Nitrate as N	ND mg/L	U	0.01	0	E353.2	3111-Nutrients	Aqueous	6/14/2024	6/20/2024 16:30
SM-5	H24060431-003	6/13/2024 7:40	Aluminum	ND mg/L	U	0.1	0.03	E200.8	4011-Metals, Dissolved	Aqueous	6/14/2024	7/24/2024 10:07
SM-5	H24060431-003	6/13/2024 7:40	Silicon	11.1 mg/L		0.7	0.69	E200.7	4041-Metals, Total	Aqueous	6/14/2024	6/21/2024 23:49
SM-5	H24060431-003	6/13/2024 7:40	Lead	0.00005 mg/L	JU	0.0001	3.34E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/14/2024	7/24/2024 5:09
SM-5	H24060431-003	6/13/2024 7:40	Nitrogen, Nitrate+Nitrite as N	ND mg/L	U	0.01	0.01	E353.2	3111-Nutrients	Aqueous	6/14/2024	6/18/2024 20:33
SM-5	H24060431-003	6/13/2024 7:40	Iron	5.26 mg/L		0.03	1.30E-03	E200.8	4011-Metals, Dissolved	Aqueous	6/14/2024	7/24/2024 5:09
SM-5	H24060431-003	6/13/2024 7:40	Copper	0.00072 mg/L	JU	0.01	7.03E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/14/2024	7/24/2024 5:09
SM-5	H24060431-003	6/13/2024 7:40	Nitrogen, Nitrate as N	ND mg/L	U	0.1	0.05	E300.0	2211-Inorganics	Aqueous	6/14/2024	6/14/2024 13:01
SM-5	H24060431-003	6/13/2024 7:40	Alkalinity, Total as CaCO3	1200 mg/L		4	2.31	A2320 B	2211-Inorganics	Aqueous	6/14/2024	6/17/2024 16:37
SM-5	H24060431-003	6/13/2024 7:40	Radium 226 + Radium 228 precision (+)	0.8 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	6/14/2024	7/1/2024 15:25
SM-5	H24060431-003	6/13/2024 7:40	Sulfur	8840 mg/L		1	0.97	E200.7	4041-Metals, Total	Aqueous	6/14/2024	7/7/2024 14:42
SM-5	H24060431-003	6/13/2024 7:40	Radium 226 + Radium 228 MDC	1.2 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	6/14/2024	7/1/2024 15:25
SM-5	H24060431-003	6/13/2024 7:40	Radium 226 + Radium 228	1.4 pCi/L		-1000	-5000	A7500-RA	5001-Radionuclides - Total	Aqueous	6/14/2024	7/1/2024 15:25
SM-5	H24060431-003	6/13/2024 7:40	Radium 226 precision (+)	0.2 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	6/14/2024	7/1/2024 10:56
SM-5	H24060431-003	6/13/2024 7:40	Radium 226 MDC	0.4 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	6/14/2024	7/1/2024 10:56
SM-5	H24060431-003	6/13/2024 7:40	Radium 226	0.2 pCi/L	U	-1000	-5000	E903.0	5001-Radionuclides - Total	Aqueous	6/14/2024	7/1/2024 10:56
SM-5	H24060431-003	6/13/2024 7:40	Radium 228 MDC	1.1 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	6/14/2024	6/25/2024 14:44
SM-5	H24060431-003	6/13/2024 7:40	Radium 228	1.3 pCi/L		-1000	-5000	RA-05	5001-Radionuclides - Total	Aqueous	6/14/2024	6/25/2024 14:44
SM-5	H24060431-003	6/13/2024 7:40	Radium 228 precision (+)	0.7 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	6/14/2024	6/25/2024 14:44
SM-5	H24060431-003	6/13/2024 7:40	Organic Carbon, Total (TOC)	7.2 mg/L		0.5	0.24	A5310 C	2511-Aggregate Organics	Aqueous	6/14/2024	7/1/2024 16:28
SM-5	H24060431-003	6/13/2024 7:40	Mercury	ND mg/L	U	0.0001	5.00E-05	E245.1	4041-Metals, Total	Aqueous	6/14/2024	6/24/2024 15:15
SM-5	H24060431-003	6/13/2024 7:40	Phenolics, Total Recoverable (Distilled)	ND mg/L	U	0.01	9.22E-03	E420.4	2511-Aggregate Organics	Aqueous	6/14/2024	6/18/2024 14:05
SM-5	H24060431-003	6/13/2024 7:40	Hardness as CaCO3	1390 mg/L		1	1	A2340 B	2211-Inorganics	Aqueous	6/14/2024	6/20/2024 0:54
SM-5	H24060431-003	6/13/2024 7:40	A/C Balance	-1.49 %		-250	-500.01	A1030 E	5999-Data Quality	Aqueous	6/14/2024	6/26/2024 9:31
SM-5	H24060431-003	6/13/2024 7:40	Molybdenum	0.015 mg/L		0.005	6.11E-05	E200.8	4041-Metals, Total	Aqueous	6/14/2024	7/24/2024 4:58
SM-5	H24060431-003	6/13/2024 7:40	Sodium Adsorption Ratio (SAR)	90.2 unitless		0.01	0	Calculation	2211-Inorganics	Aqueous	6/14/2024	6/20/2024 0:54
SM-6	H24060431-001	6/12/2024 14:50	Lead	0.00005 mg/L	JU	0.0001	3.34E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/14/2024	7/24/2024 4:35
SM-6	H24060431-001	6/12/2024 14:50	Iron	0.07 mg/L		0.03	1.30E-03	E200.8	4011-Metals, Dissolved	Aqueous	6/14/2024	7/24/2024 4:35
SM-6	H24060431-001	6/12/2024 14:50	Chloride	2570 mg/L		1	0.48	E300.0	2211-Inorganics	Aqueous	6/14/2024	6/14/2024 13:29
SM-6	H24060431-001	6/12/2024 14:50	Aluminum	ND mg/L	U	0.1	0.03	E200.8	4011-Metals, Dissolved	Aqueous	6/14/2024	7/24/2024 10:00
SM-6	H24060431-001	6/12/2024 14:50	Manganese	0.25 mg/L		0.01	9.30E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/14/2024	7/24/2024 4:35
SM-6	H24060431-001	6/12/2024 14:50	Cobalt	0.0031 mg/L	JU	0.01	2.17E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/14/2024	7/24/2024 4:35
SM-6	H24060431-001	6/12/2024 14:50	Sulfate	5720 mg/L		1	0.33	E300.0	2211-Inorganics	Aqueous	6/14/2024	6/14/2024 12:03
SM-6	H24060431-001	6/12/2024 14:50	Solids, Total Dissolved TDS @ 180 C	13300 mg/L		200	6.6	A2540 C	2131-Physical Properties	Aqueous	6/14/2024	6/14/2024 13:06
SM-6	H24060431-001	6/12/2024 14:50	Chromium	0.00006 mg/L	JU	0.001	2.92E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/14/2024	7/24/2024 4:35
SM-6	H24060431-001	6/12/2024 14:50	Cadmium	0.00011 mg/L	JU	0.001	1.38E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/14/2024	7/24/2024 4:35
SM-6	H24060431-001	6/12/2024 14:50	Alkalinity, Total as CaCO3	720 mg/L		4	2.31	A2320 B	2211-Inorganics	Aqueous	6/14/2024	6/17/2024 16:16
SM-6	H24060431-001	6/12/2024 14:50	Bicarbonate as HCO3	880 mg/L		4	2.6	A2320 B	2211-Inorganics	Aqueous	6/14/2024	6/17/2024 16:16
SM-6	H24060431-001	6/12/2024 14:50	Carbonate as CO3	ND mg/L	U	4	2.6	A2320 B	2211-Inorganics	Aqueous	6/14/2024	6/17/2024 16:16
SM-6	H24060431-001	6/12/2024 14:50	Copper	0.49 mg/L		0.01	7.03E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/14/2024	7/24/2024 4:35
SM-6	H24060431-001	6/12/2024 14:50	Nitrogen, Nitrite as N	0.09 mg/L		0.01	8.63E-03	E353.2	3111-Nutrients	Aqueous	6/14/2024	6/14/2024 13:54
SM-6	H24060431-001	6/12/2024 14:50	pH Measurement Temp	16.4 °C		0	0	A4500-H B	2131-Physical Properties	Aqueous	6/14/2024	6/14/2024 12:07
SM-6	H24060431-001	6/12/2024 14:50	Conductivity @ 25 C	17100 umhos/cm		5	4.96	A2510 B	2131-Physical Properties	Aqueous	6/14/2024	6/14/2024 12:07
SM-6	H24060431-001	6/12/2024 14:50	Zinc	0.01 mg/L	JU	0.01	1.32E-03	E200.8	4011-Metals, Dissolved	Aqueous	6/14/2024	7/24/2024 4:35
SM-6	H24060431-001	6/12/2024 14:50	Vanadium	0.00059 mg/L	JU	0.01	2.92E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/14/2024	7/24/2024 4:35
SM-6	H24060431-001	6/12/2024 14:50	Sodium Adsorption Ratio (SAR)	44.7 unitless		0.01	0	Calculation	2211-Inorganics	Aqueous	6/14/2024	6/20/2024 0:46
SM-6	H24060431-001	6/12/2024 14:50	Uranium	0.039 mg/L		0.001	5.28E-06	E200.8	4011-Metals, Dissolved	Aqueous	6/14/2024	7/24/2024 4:35
SM-6	H24060431-001	6/12/2024 14:50	Molybdenum	0.0034 mg/L	JU	0.005	1.32E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/14/2024	7/24/2024 4:35
SM-6	H24060431-001	6/12/2024 14:50	Selenium	0.0017 mg/L	JU	0.005	4.34E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/14/2024	7/24/2024 4:35
SM-6	H24060431-001	6/12/2024 14:50	Hydroxide as OH	ND mg/L	U	4	2	A2320 B	2211-Inorganics	Aqueous	6/14/2024	6/17/2024 16:16
SM-6	H24060431-001	6/12/2024 14:50	Hardness as CaCO3	1570 mg/L		1	1	A2340 B	2211-Inorganics	Aqueous	6/14/2024	6/20/2024 0:46
SM-6	H24060431-001	6/12/2024 14:50	Potassium	3 mg/L		1	0.03	E200.8	4011-Metals, Dissolved	Aqueous	6/14/2024	7/24/2024 4:35
SM-6	H24060431-001	6/12/2024 14:50	Bromide	3.1 mg/L		0.5	0.01	E300.0	2211-Inorganics	Aqueous	6/14/2024	6/14/2024 12:03

SM-6	H24060431-001	6/12/2024 14:50	Nitrogen, Nitrate as N	13.9 mg/L		0.1	0.05	E300.0	2211-Inorganics	Aqueous	6/14/2024	6/14/2024 12:03
SM-6	H24060431-001	6/12/2024 14:50	Sulfide	ND mg/L	U	0.04	4.89E-03	A4500-S D	2211-Inorganics	Aqueous	6/14/2024	6/17/2024 16:39
SM-6	H24060431-001	6/12/2024 14:50	A/C Balance	0.28 %		-250	-500.01	A1030 E	5999-Data Quality	Aqueous	6/14/2024	7/26/2024 8:02
SM-6	H24060431-001	6/12/2024 14:50	Thallium	0.00006 mg/L	JU	0.0005	1.30E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/14/2024	7/24/2024 4:35
SM-6	H24060431-001	6/12/2024 14:50	Phenolics, Total Recoverable (Distilled)	0.02 mg/L		0.01	9.22E-03	E420.4	2511-Aggregate Organics	Aqueous	6/14/2024	6/18/2024 13:53
SM-6	H24060431-001	6/12/2024 14:50	Selenium	0.002 mg/L		0.001	1.37E-05	E200.8	4041-Metals, Total Recoverable	Aqueous	6/14/2024	7/24/2024 4:30
SM-6	H24060431-001	6/12/2024 14:50	Silicon	7.7 mg/L		0.2	0.2	E200.7	4011-Metals, Dissolved	Aqueous	6/14/2024	6/20/2024 0:46
SM-6	H24060431-001	6/12/2024 14:50	Sodium	4070 mg/L		7	7	E200.7	4011-Metals, Dissolved	Aqueous	6/14/2024	6/20/2024 0:46
SM-6	H24060431-001	6/12/2024 14:50	Silicon	7.9 mg/L		0.3	0.34	E200.7	4041-Metals, Total	Aqueous	6/14/2024	6/21/2024 23:17
SM-6	H24060431-001	6/12/2024 14:50	Radium 226 precision (+)	0.3 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	6/14/2024	7/1/2024 10:56
SM-6	H24060431-001	6/12/2024 14:50	Magnesium	207 mg/L		1	0.48	E200.7	4011-Metals, Dissolved	Aqueous	6/14/2024	6/20/2024 0:46
SM-6	H24060431-001	6/12/2024 14:50	Radium 226	0.4 pCi/L		-1000	-5000	E903.0	5001-Radionuclides - Total	Aqueous	6/14/2024	7/1/2024 10:56
SM-6	H24060431-001	6/12/2024 14:50	Calcium	287 mg/L		5	4.69	E200.7	4011-Metals, Dissolved	Aqueous	6/14/2024	6/20/2024 0:46
SM-6	H24060431-001	6/12/2024 14:50	Radium 228 precision (+)	1 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	6/14/2024	6/25/2024 14:44
SM-6	H24060431-001	6/12/2024 14:50	Nitrogen, Nitrate as N	15.7 mg/L		0.01	0	E353.2	3111-Nutrients	Aqueous	6/14/2024	6/20/2024 16:30
SM-6	H24060431-001	6/12/2024 14:50	pH	7.4 s.u.	H	0.1	0.1	A4500-H B	2131-Physical Properties	Aqueous	6/14/2024	6/14/2024 12:07
SM-6	H24060431-001	6/12/2024 14:50	Radium 228 MDC	1.6 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	6/14/2024	6/25/2024 14:44
SM-6	H24060431-001	6/12/2024 14:50	Radium 228	0.3 pCi/L	U	-1000	-5000	RA-05	5001-Radionuclides - Total	Aqueous	6/14/2024	6/25/2024 14:44
SM-6	H24060431-001	6/12/2024 14:50	Fluoride	1.7 mg/L		0.1	0.03	A4500-F C	2211-Inorganics	Aqueous	6/14/2024	6/19/2024 19:05
SM-6	H24060431-001	6/12/2024 14:50	Radium 226 MDC	0.4 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	6/14/2024	7/1/2024 10:56
SM-6	H24060431-001	6/12/2024 14:50	Mercury	ND mg/L	U	0.0001	5.00E-05	E245.1	4041-Metals, Total	Aqueous	6/14/2024	6/24/2024 15:11
SM-6	H24060431-001	6/12/2024 14:50	Arsenic	0.00033 mg/L	JU	0.005	2.79E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/14/2024	7/24/2024 4:35
SM-6	H24060431-001	6/12/2024 14:50	Sulfur	1900 mg/L		0.5	0.48	E200.7	4041-Metals, Total	Aqueous	6/14/2024	7/7/2024 14:13
SM-6	H24060431-001	6/12/2024 14:50	Thallium	0.000061 mg/L	JU	0.005	7.96E-06	E200.8	4041-Metals, Total	Aqueous	6/14/2024	7/24/2024 4:24
SM-6	H24060431-001	6/12/2024 14:50	Organic Carbon, Total (TOC)	4.4 mg/L		0.5	0.24	A5310 C	2511-Aggregate Organics	Aqueous	6/14/2024	7/1/2024 15:00
SM-6	H24060431-001	6/12/2024 14:50	Selenium	0.002 mg/L		0.001	1.37E-05	E200.8	4041-Metals, Total	Aqueous	6/14/2024	7/24/2024 4:24
SM-6	H24060431-001	6/12/2024 14:50	Silica	16.4 mg/L		0.4	0.42	E200.7	4011-Metals, Dissolved	Aqueous	6/14/2024	6/20/2024 0:46
SM-6	H24060431-001	6/12/2024 14:50	Silica	16.8 mg/L		0.7	0.74	E200.7	4041-Metals, Total	Aqueous	6/14/2024	6/21/2024 23:17
SM-6	H24060431-001	6/12/2024 14:50	Barium	0.011 mg/L	JU	0.1	6.14E-04	E200.8	4011-Metals, Dissolved	Aqueous	6/14/2024	7/24/2024 4:35
SM-6	H24060431-001	6/12/2024 14:50	Phosphorus, Orthophosphate as P	0.008 mg/L		0.005	1.07E-03	E365.1	3111-Nutrients	Aqueous	6/14/2024	6/14/2024 13:42
SM-6	H24060431-001	6/12/2024 14:50	Radium 226 + Radium 228 precision (+)	1 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	6/14/2024	7/1/2024 15:25
SM-6	H24060431-001	6/12/2024 14:50	Nitrogen, Nitrate+Nitrite as N	15.8 mg/L		0.1	0.1	E353.2	3111-Nutrients	Aqueous	6/14/2024	6/18/2024 20:31
SM-6	H24060431-001	6/12/2024 14:50	Radium 226 + Radium 228 MDC	1.6 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	6/14/2024	7/1/2024 15:25
SM-6	H24060431-001	6/12/2024 14:50	Radium 226 + Radium 228	1.2 pCi/L	U	-1000	-5000	A7500-RA	5001-Radionuclides - Total	Aqueous	6/14/2024	7/1/2024 15:25
SM-6	H24060431-001	6/12/2024 14:50	Boron	1.8 mg/L		0.1	0.04	E200.7	4011-Metals, Dissolved	Aqueous	6/14/2024	6/20/2024 0:46
SM-6	H24060431-001	6/12/2024 14:50	Molybdenum	0.0034 mg/L	JU	0.005	1.53E-05	E200.8	4041-Metals, Total	Aqueous	6/14/2024	7/24/2024 4:24
GC	H24060661-003	6/19/2024 18:10	Radium 226 precision (+)	0.3 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	6/21/2024	7/17/2024 14:25
GC	H24060661-003	6/19/2024 18:10	pH	7.3 s.u.	H	0.1	0.1	A4500-H B	2131-Physical Properties	Aqueous	6/21/2024	6/21/2024 15:00
GC	H24060661-003	6/19/2024 18:10	Hydroxide as OH	ND mg/L	U	4	2	A2320 B	2211-Inorganics	Aqueous	6/21/2024	6/24/2024 17:26
GC	H24060661-003	6/19/2024 18:10	Radium 226 + Radium 228 precision (+)	0.7 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	6/21/2024	7/19/2024 11:14
GC	H24060661-003	6/19/2024 18:10	Radium 226 + Radium 228 MDC	0.9 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	6/21/2024	7/19/2024 11:14
GC	H24060661-003	6/19/2024 18:10	Radium 226 + Radium 228	2.2 pCi/L		-1000	-5000	A7500-RA	5001-Radionuclides - Total	Aqueous	6/21/2024	7/19/2024 11:14
GC	H24060661-003	6/19/2024 18:10	Magnesium	122 mg/L		1	0.24	E200.7	4011-Metals, Dissolved	Aqueous	6/21/2024	6/23/2024 23:38
GC	H24060661-003	6/19/2024 18:10	Calcium	423 mg/L		1	0.93	E200.7	4011-Metals, Dissolved	Aqueous	6/21/2024	6/23/2024 23:38
GC	H24060661-003	6/19/2024 18:10	Bicarbonate as HCO3	410 mg/L		4	2.6	A2320 B	2211-Inorganics	Aqueous	6/21/2024	6/24/2024 17:26
GC	H24060661-003	6/19/2024 18:10	Fluoride	0.4 mg/L		0.1	0.03	A4500-F C	2211-Inorganics	Aqueous	6/21/2024	6/23/2024 13:25
GC	H24060661-003	6/19/2024 18:10	Alkalinity, Total as CaCO3	340 mg/L		4	2.31	A2320 B	2211-Inorganics	Aqueous	6/21/2024	6/24/2024 17:26
GC	H24060661-003	6/19/2024 18:10	Radium 226 MDC	0.5 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	6/21/2024	7/17/2024 14:25
GC	H24060661-003	6/19/2024 18:10	Radium 226	0.5 pCi/L		-1000	-5000	E903.0	5001-Radionuclides - Total	Aqueous	6/21/2024	7/17/2024 14:25
GC	H24060661-003	6/19/2024 18:10	Sulfide	0.017 mg/L	JU	0.04	4.89E-03	A4500-S D	2211-Inorganics	Aqueous	6/21/2024	6/24/2024 14:39
GC	H24060661-003	6/19/2024 18:10	Mercury	ND mg/L	U	0.0001	5.00E-05	E245.1	4041-Metals, Total	Aqueous	6/21/2024	6/25/2024 15:48
GC	H24060661-003	6/19/2024 18:10	Sulfate	4710 mg/L		1	0.33	E300.0	2211-Inorganics	Aqueous	6/21/2024	6/21/2024 12:38
GC	H24060661-003	6/19/2024 18:10	Conductivity @ 25 C	8070 umhos/cm		5	4.96	A2510 B	2131-Physical Properties	Aqueous	6/21/2024	6/21/2024 15:00
GC	H24060661-003	6/19/2024 18:10	pH Measurement Temp	17.5 °C		0	0	A4500-H B	2131-Physical Properties	Aqueous	6/21/2024	6/21/2024 15:00
GC	H24060661-003	6/19/2024 18:10	Boron	0.2 mg/L		0.1	0.02	E200.7	4011-Metals, Dissolved	Aqueous	6/21/2024	6/23/2024 23:38
GC	H24060661-003	6/19/2024 18:10	Thallium	0.00013 mg/L	JU	0.0005	1.30E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 21:11
GC	H24060661-003	6/19/2024 18:10	Sodium	1730 mg/L		1	0.15	E200.7	4011-Metals, Dissolved	Aqueous	6/21/2024	6/23/2024 23:38
GC	H24060661-003	6/19/2024 18:10	Silicon	4.1 mg/L		0.1	0.1	E200.7	4011-Metals, Dissolved	Aqueous	6/21/2024	6/23/2024 23:38
GC	H24060661-003	6/19/2024 18:10	Silica	8.7 mg/L		0.2	0.21	E200.7	4011-Metals, Dissolved	Aqueous	6/21/2024	6/23/2024 23:38
GC	H24060661-003	6/19/2024 18:10	Potassium	10 mg/L		1	0.31	E200.7	4011-Metals, Dissolved	Aqueous	6/21/2024	6/23/2024 23:38
GC	H24060661-003	6/19/2024 18:10	Barium	0.014 mg/L	JU	0.1	6.14E-04	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 21:11
GC	H24060661-003	6/19/2024 18:10	Cadmium	0.0004 mg/L	JU	0.001	1.38E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 21:11
GC	H24060661-003	6/19/2024 18:10	Lead	0.00005 mg/L	JU	0.0001	3.34E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 21:11
GC	H24060661-003	6/19/2024 18:10	Carbonate as CO3	ND mg/L	U	4	2.6	A2320 B	2211-Inorganics	Aqueous	6/21/2024	6/24/2024 17:26
GC	H24060661-003	6/19/2024 18:10	Selenium	0.0007 mg/L	JU	0.005	4.34E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 21:11
GC	H24060661-003	6/19/2024 18:10	Solids, Total Dissolved TDS @ 180 C	7470 mg/L	D	200	6.6	A2540 C	2131-Physical Properties	Aqueous	6/21/2024	6/21/2024 12:42
GC	H24060661-003	6/19/2024 18:10	Molybdenum	0.004 mg/L	JU	0.005	3.06E-05	E200.8	4041-Metals, Total	Aqueous	6/21/2024	7/29/2024 21:16
GC	H24060661-003	6/19/2024 18:10	Selenium	0.00072 mg/L	JU	0.001	2.74E-05	E200.8	4041-Metals, Total	Aqueous	6/21/2024	7/29/2024 21:16
GC	H24060661-003	6/19/2024 18:10	Thallium	0.00019 mg/L	JU	0.005	1.59E-05	E200.8	4041-Metals, Total	Aqueous	6/21/2024	7/29/2024 21:16
GC	H24060661-003	6/19/2024 18:10	Selenium	0.00068 mg/L	JU	0.001	2.74E-05	E200.8	4041-Metals, Total Recoverable	Aqueous	6/21/2024	7/29/2024 21:21
GC	H24060661-003	6/19/2024 18:10	Nitrogen, Nitrate as N	0.12 mg/L		0.01	0	E353.2	3111-Nutrients	Aqueous	6/21/2024	6/28/2024 12:57
GC	H24060661-003	6/19/2024 18:10	Phosphorus, Orthophosphate as P	ND mg/L	U	0.005	5.35E-03	E365.1	3111-Nutrients	Aqueous	6/21/2024	6/21/2024 11:44
GC	H24060661-003	6/19/2024 18:10	Nitrogen, Nitrite as N	ND mg/L	U	0.01	8.63E-03	E353.2	3111-Nutrients	Aqueous	6/21/2024	6/21/2024 12:37
GC	H24060661-003	6/19/2024 18:10	Molybdenum	0.0039 mg/L	JU	0.005	1.32E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 21:11
GC	H24060661-003	6/19/2024 18:10	Hardness as CaCO3	1560 mg/L		1	1	A2340 B	2211-Inorganics	Aqueous	6/21/2024	6/23/2024 23:38
GC	H24060661-003	6/19/2024 18:10	Arsenic	ND mg/L	U	0.005	3.66E-04	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/30/2024 12:10
GC	H24060661-003	6/19/2024 18:10	Aluminum	0.013 mg/L	JU	0.1	6.54E-03	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/30/2024 12:10

GC	H24060661-003	6/19/2024 18:10	Sulfur	1420	mg/L		0.2	0.24	E200.7	4041-Metals, Total	Aqueous	6/21/2024	7/7/2024 16:09
GC	H24060661-003	6/19/2024 18:10	Cobalt	0.0002	mg/L	JU	0.01	9.85E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/30/2024 12:10
GC	H24060661-003	6/19/2024 18:10	Copper	0.02	mg/L		0.01	2.80E-04	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/30/2024 12:10
GC	H24060661-003	6/19/2024 18:10	Iron	0.11	mg/L		0.03	8.69E-03	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/30/2024 12:10
GC	H24060661-003	6/19/2024 18:10	Manganese	0.02	mg/L		0.01	5.27E-04	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/30/2024 12:10
GC	H24060661-003	6/19/2024 18:10	Phenolics, Total Recoverable (Distilled)	ND	mg/L	U	0.01	9.22E-03	E420.4	2511-Aggregate Organics	Aqueous	6/21/2024	6/27/2024 10:05
GC	H24060661-003	6/19/2024 18:10	Uranium	0.017	mg/L		0.001	3.55E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/30/2024 12:10
GC	H24060661-003	6/19/2024 18:10	Vanadium	ND	mg/L	U	0.01	1.99E-04	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/30/2024 12:10
GC	H24060661-003	6/19/2024 18:10	Organic Carbon, Total (TOC)	5.7	mg/L		0.5	0.24	A5310 C	2511-Aggregate Organics	Aqueous	6/21/2024	7/8/2024 15:34
GC	H24060661-003	6/19/2024 18:10	Zinc	0.01	mg/L		0.01	2.61E-03	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/30/2024 12:10
GC	H24060661-003	6/19/2024 18:10	Chromium	ND	mg/L	U	0.001	2.28E-04	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/30/2024 12:10
GC	H24060661-003	6/19/2024 18:10	A/C Balance	0.35	%		-250	-500.01	A1030 E	5999-Data Quality	Aqueous	6/21/2024	6/26/2024 9:45
GC	H24060661-003	6/19/2024 18:10	Bromide	ND	mg/L	U	0.5	0.01	E300.0	2211-Inorganics	Aqueous	6/21/2024	6/21/2024 12:38
GC	H24060661-003	6/19/2024 18:10	Silicon	6.7	mg/L		0.2	0.17	E200.7	4041-Metals, Total	Aqueous	6/21/2024	6/28/2024 19:32
GC	H24060661-003	6/19/2024 18:10	Silica	14.4	mg/L		0.4	0.37	E200.7	4041-Metals, Total	Aqueous	6/21/2024	6/28/2024 19:32
GC	H24060661-003	6/19/2024 18:10	Sodium Adsorption Ratio (SAR)	19	unitless		0.01	0	Calculation	2211-Inorganics	Aqueous	6/21/2024	6/23/2024 23:38
GC	H24060661-003	6/19/2024 18:10	Nitrogen, Nitrate+Nitrite as N	0.12	mg/L		0.01	0.01	E353.2	3111-Nutrients	Aqueous	6/21/2024	6/27/2024 17:11
GC	H24060661-003	6/19/2024 18:10	Nitrogen, Nitrate as N	ND	mg/L	U	0.1	0.05	E300.0	2211-Inorganics	Aqueous	6/21/2024	6/21/2024 12:38
GC	H24060661-003	6/19/2024 18:10	Chloride	37	mg/L		1	0.24	E300.0	2211-Inorganics	Aqueous	6/21/2024	6/21/2024 12:38
GC	H24060661-003	6/19/2024 18:10	Radium 228 precision (+)	0.6	pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	6/21/2024	7/3/2024 14:43
GC	H24060661-003	6/19/2024 18:10	Radium 228 MDC	0.7	pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	6/21/2024	7/3/2024 14:43
GC	H24060661-003	6/19/2024 18:10	Radium 228	1.7	pCi/L		-1000	-5000	RA-05	5001-Radionuclides - Total	Aqueous	6/21/2024	7/3/2024 14:43
GD	H24060661-004	6/20/2024 8:20	Silicon	5.7	mg/L		0.2	0.2	E200.7	4011-Metals, Dissolved	Aqueous	6/21/2024	6/23/2024 23:42
GD	H24060661-004	6/20/2024 8:20	Sodium	5640	mg/L		7	7	E200.7	4011-Metals, Dissolved	Aqueous	6/21/2024	6/23/2024 23:42
GD	H24060661-004	6/20/2024 8:20	Nitrogen, Nitrite as N	2.68	mg/L		0.02	0.01	E353.2	3111-Nutrients	Aqueous	6/21/2024	6/21/2024 13:11
GD	H24060661-004	6/20/2024 8:20	Phosphorus, Orthophosphate as P	0.264	mg/L		0.005	5.35E-03	E365.1	3111-Nutrients	Aqueous	6/21/2024	6/21/2024 11:45
GD	H24060661-004	6/20/2024 8:20	Silicon	23.7	mg/L		0.7	0.69	E200.7	4041-Metals, Total	Aqueous	6/21/2024	6/28/2024 19:36
GD	H24060661-004	6/20/2024 8:20	Nitrogen, Nitrate as N	14.9	mg/L		0.01	0	E353.2	3111-Nutrients	Aqueous	6/21/2024	6/28/2024 12:57
GD	H24060661-004	6/20/2024 8:20	Silica	51	mg/L		1	1.48	E200.7	4041-Metals, Total	Aqueous	6/21/2024	6/28/2024 19:36
GD	H24060661-004	6/20/2024 8:20	Nitrogen, Nitrate+Nitrite as N	17.6	mg/L		0.1	0.1	E353.2	3111-Nutrients	Aqueous	6/21/2024	6/27/2024 17:14
GD	H24060661-004	6/20/2024 8:20	Carbonate as CO3	ND	mg/L	U	4	2.6	A2320 B	2211-Inorganics	Aqueous	6/21/2024	6/24/2024 17:35
GD	H24060661-004	6/20/2024 8:20	Sulfide	1.6	mg/L		0.2	0.04	A4500-S D	2211-Inorganics	Aqueous	6/21/2024	6/24/2024 14:39
GD	H24060661-004	6/20/2024 8:20	Hydroxide as OH	ND	mg/L	U	4	2	A2320 B	2211-Inorganics	Aqueous	6/21/2024	6/24/2024 17:35
GD	H24060661-004	6/20/2024 8:20	Radium 228 MDC	1.5	pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	6/21/2024	7/3/2024 14:43
GD	H24060661-004	6/20/2024 8:20	Radium 228 precision (+)	1.1	pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	6/21/2024	7/3/2024 14:43
GD	H24060661-004	6/20/2024 8:20	Mercury	ND	mg/L	U	0.0001	1.00E-04	E245.1	4041-Metals, Total	Aqueous	6/21/2024	6/25/2024 15:50
GD	H24060661-004	6/20/2024 8:20	Chloride	3730	mg/L		1	0.48	E300.0	2211-Inorganics	Aqueous	6/21/2024	6/21/2024 12:52
GD	H24060661-004	6/20/2024 8:20	Silica	12.3	mg/L		0.4	0.42	E200.7	4011-Metals, Dissolved	Aqueous	6/21/2024	6/23/2024 23:42
GD	H24060661-004	6/20/2024 8:20	Sulfate	8490	mg/L		2	0.66	E300.0	2211-Inorganics	Aqueous	6/21/2024	6/21/2024 12:52
GD	H24060661-004	6/20/2024 8:20	Bromide	4	mg/L		0.5	0.01	E300.0	2211-Inorganics	Aqueous	6/21/2024	6/21/2024 13:07
GD	H24060661-004	6/20/2024 8:20	Radium 226	0.5	pCi/L	U	-1000	-5000	E903.0	5001-Radionuclides - Total	Aqueous	6/21/2024	7/17/2024 14:25
GD	H24060661-004	6/20/2024 8:20	Nitrogen, Nitrate as N	11.4	mg/L		0.1	0.05	E300.0	2211-Inorganics	Aqueous	6/21/2024	6/21/2024 13:07
GD	H24060661-004	6/20/2024 8:20	Alkalinity, Total as CaCO3	840	mg/L		4	2.31	A2320 B	2211-Inorganics	Aqueous	6/21/2024	6/24/2024 17:35
GD	H24060661-004	6/20/2024 8:20	Radium 226 precision (+)	0.3	pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	6/21/2024	7/17/2024 14:25
GD	H24060661-004	6/20/2024 8:20	Solids, Total Dissolved TDS @ 180 C	19200	mg/L	D	500	6.6	A2540 C	2131-Physical Properties	Aqueous	6/21/2024	6/21/2024 12:42
GD	H24060661-004	6/20/2024 8:20	Organic Carbon, Total (TOC)	9.7	mg/L		0.5	0.24	A5310 C	2511-Aggregate Organics	Aqueous	6/21/2024	7/8/2024 15:57
GD	H24060661-004	6/20/2024 8:20	A/C Balance	0.18	%		-250	-500.01	A1030 E	5999-Data Quality	Aqueous	6/21/2024	8/1/2024 8:59
GD	H24060661-004	6/20/2024 8:20	Phenolics, Total Recoverable (Distilled)	0.02	mg/L		0.01	9.22E-03	E420.4	2511-Aggregate Organics	Aqueous	6/21/2024	6/27/2024 10:24
GD	H24060661-004	6/20/2024 8:20	Sulfur	2740	mg/L		0.5	0.48	E200.7	4041-Metals, Total	Aqueous	6/21/2024	7/7/2024 16:12
GD	H24060661-004	6/20/2024 8:20	Radium 226 + Radium 228	1	pCi/L	U	-1000	-5000	A7500-RA	5001-Radionuclides - Total	Aqueous	6/21/2024	7/19/2024 11:14
GD	H24060661-004	6/20/2024 8:20	Radium 226 + Radium 228 MDC	1.6	pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	6/21/2024	7/19/2024 11:14
GD	H24060661-004	6/20/2024 8:20	Radium 226 + Radium 228 precision (+)	1.1	pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	6/21/2024	7/19/2024 11:14
GD	H24060661-004	6/20/2024 8:20	Radium 228	1.5	pCi/L	U	-1000	-5000	RA-05	5001-Radionuclides - Total	Aqueous	6/21/2024	7/3/2024 14:43
GD	H24060661-004	6/20/2024 8:20	Bicarbonate as HCO3	1000	mg/L		4	2.6	A2320 B	2211-Inorganics	Aqueous	6/21/2024	6/24/2024 17:35
GD	H24060661-004	6/20/2024 8:20	Radium 226 MDC	0.5	pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	6/21/2024	7/17/2024 14:25
GD	H24060661-004	6/20/2024 8:20	Barium	0.018	mg/L	JU	0.1	1.54E-03	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 21:37
GD	H24060661-004	6/20/2024 8:20	Lead	0.00009	mg/L	JU	0.0001	8.34E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 21:37
GD	H24060661-004	6/20/2024 8:20	Iron	0.22	mg/L		0.03	3.25E-03	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 21:37
GD	H24060661-004	6/20/2024 8:20	Copper	0.0012	mg/L	JU	0.01	1.76E-04	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 21:37
GD	H24060661-004	6/20/2024 8:20	pH Measurement Temp	17.5	°C		0	0	A4500-H B	2131-Physical Properties	Aqueous	6/21/2024	6/21/2024 15:02
GD	H24060661-004	6/20/2024 8:20	Potassium	12	mg/L		1	0.08	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 21:37
GD	H24060661-004	6/20/2024 8:20	Selenium	0.003	mg/L	JU	0.005	1.09E-04	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 21:37
GD	H24060661-004	6/20/2024 8:20	Thallium	ND	mg/L	U	0.0005	3.26E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 21:37
GD	H24060661-004	6/20/2024 8:20	Vanadium	0.00014	mg/L	JU	0.01	7.31E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 21:37
GD	H24060661-004	6/20/2024 8:20	Fluoride	0.7	mg/L		0.1	0.03	A4500-F C	2211-Inorganics	Aqueous	6/21/2024	6/23/2024 13:31
GD	H24060661-004	6/20/2024 8:20	Manganese	2.15	mg/L		0.01	0.01	E200.7	4011-Metals, Dissolved	Aqueous	6/21/2024	6/23/2024 23:42
GD	H24060661-004	6/20/2024 8:20	Chromium	ND	mg/L	U	0.001	7.31E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 21:37
GD	H24060661-004	6/20/2024 8:20	Zinc	0.01	mg/L		0.01	3.30E-03	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 21:37
GD	H24060661-004	6/20/2024 8:20	Molybdenum	0.0014	mg/L	JU	0.005	3.30E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 21:37
GD	H24060661-004	6/20/2024 8:20	Cadmium	ND	mg/L	U	0.001	3.44E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 21:37
GD	H24060661-004	6/20/2024 8:20	Sodium Adsorption Ratio (SAR)	46.6	unitless		0.01	0	Calculation	2211-Inorganics	Aqueous	6/21/2024	6/23/2024 23:42
GD	H24060661-004	6/20/2024 8:20	Magnesium	386	mg/L		1	0.48	E200.7	4011-Metals, Dissolved	Aqueous	6/21/2024	6/23/2024 23:42
GD	H24060661-004	6/20/2024 8:20	Calcium	473	mg/L		2	1.87	E200.7	4011-Metals, Dissolved	Aqueous	6/21/2024	6/23/2024 23:42
GD	H24060661-004	6/20/2024 8:20	Boron	1.5	mg/L		0.1	0.04	E200.7	4011-Metals, Dissolved	Aqueous	6/21/2024	6/23/2024 23:42
GD	H24060661-004	6/20/2024 8:20	Hardness as CaCO3	2770	mg/L		1	1	A2340 B	2211-Inorganics	Aqueous	6/21/2024	6/23/2024 23:42
GD	H24060661-004	6/20/2024 8:20	Molybdenum	0.0024	mg/L	JU	0.005	1.53E-04	E200.8	4041-Metals, Total	Aqueous	6/21/2024	7/29/2024 21:42
GD	H24060661-004	6/20/2024 8:20	Conductivity @ 25 C	22600	umhos/cm	E	5	4.96	A2510 B	2131-Physical Properties	Aqueous	6/21/2024	6/21/2024 15:02

GD	H24060661-004	6/20/2024 8:20	Cobalt	0.0082 mg/L	JU	0.01	5.44E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 21:37
GD	H24060661-004	6/20/2024 8:20	Selenium	0.006 mg/L		0.001	1.37E-04	E200.8	4041-Metals, Total Recoverable	Aqueous	6/21/2024	7/29/2024 21:47
GD	H24060661-004	6/20/2024 8:20	Thallium	0.00055 mg/L	JU	0.005	7.96E-05	E200.8	4041-Metals, Total	Aqueous	6/21/2024	7/29/2024 21:42
GD	H24060661-004	6/20/2024 8:20	Selenium	0.006 mg/L		0.001	1.37E-04	E200.8	4041-Metals, Total	Aqueous	6/21/2024	7/29/2024 21:42
GD	H24060661-004	6/20/2024 8:20	pH	7 s.u.	H	0.1	0.1	A4500-H B	2131-Physical Properties	Aqueous	6/21/2024	6/21/2024 15:02
GD	H24060661-004	6/20/2024 8:20	Aluminum	0.078 mg/L	JU	0.1	7.59E-03	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 21:37
GD	H24060661-004	6/20/2024 8:20	Arsenic	0.00042 mg/L	JU	0.005	6.97E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 21:37
GD	H24060661-004	6/20/2024 8:20	Uranium	0.038 mg/L		0.001	1.78E-04	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/30/2024 12:21
GL	H24060661-006	6/20/2024 15:10	Potassium	19 mg/L		1	0.08	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 22:07
GL	H24060661-006	6/20/2024 15:10	Molybdenum	0.009 mg/L		0.005	3.30E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 22:07
GL	H24060661-006	6/20/2024 15:10	Selenium	0.0011 mg/L	JU	0.005	1.09E-04	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 22:07
GL	H24060661-006	6/20/2024 15:10	Manganese	0.36 mg/L		0.01	2.33E-04	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 22:07
GL	H24060661-006	6/20/2024 15:10	Lead	0.0002 mg/L		0.0001	8.34E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 22:07
GL	H24060661-006	6/20/2024 15:10	Iron	0.17 mg/L		0.03	3.25E-03	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 22:07
GL	H24060661-006	6/20/2024 15:10	Copper	0.0085 mg/L	JU	0.01	1.76E-04	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 22:07
GL	H24060661-006	6/20/2024 15:10	Thallium	0.00018 mg/L	JU	0.0005	3.26E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 22:07
GL	H24060661-006	6/20/2024 15:10	Chromium	0.00036 mg/L	JU	0.001	7.31E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 22:07
GL	H24060661-006	6/20/2024 15:10	Molybdenum	0.011 mg/L		0.005	1.53E-04	E200.8	4041-Metals, Total	Aqueous	6/21/2024	7/29/2024 22:12
GL	H24060661-006	6/20/2024 15:10	Cadmium	0.00015 mg/L	JU	0.001	3.44E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 22:07
GL	H24060661-006	6/20/2024 15:10	Barium	0.009 mg/L	JU	0.1	1.54E-03	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 22:07
GL	H24060661-006	6/20/2024 15:10	Mercury	ND mg/L	U	0.0001	1.00E-04	E245.1	4041-Metals, Total	Aqueous	6/21/2024	6/25/2024 15:53
GL	H24060661-006	6/20/2024 15:10	Radium 228	1.6 pCi/L		-1000	-5000	RA-05	5001-Radionuclides - Total	Aqueous	6/21/2024	7/3/2024 14:43
GL	H24060661-006	6/20/2024 15:10	Radium 228 MDC	0.9 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	6/21/2024	7/3/2024 14:43
GL	H24060661-006	6/20/2024 15:10	Radium 228 precision (+)	0.8 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	6/21/2024	7/3/2024 14:43
GL	H24060661-006	6/20/2024 15:10	Cobalt	0.0014 mg/L	JU	0.01	5.44E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 22:07
GL	H24060661-006	6/20/2024 15:10	Hardness as CaCO3	7080 mg/L		1	1	A2340 B	2211-Inorganics	Aqueous	6/21/2024	6/24/2024 16:26
GL	H24060661-006	6/20/2024 15:10	Nitrogen, Nitrate+Nitrite as N	1.27 mg/L		0.02	0.02	E353.2	3111-Nutrients	Aqueous	6/21/2024	6/27/2024 17:16
GL	H24060661-006	6/20/2024 15:10	Nitrogen, Nitrate as N	1.14 mg/L		0.01	0	E353.2	3111-Nutrients	Aqueous	6/21/2024	6/28/2024 12:57
GL	H24060661-006	6/20/2024 15:10	Selenium	0.001 mg/L		0.001	4.45E-04	E200.8	4041-Metals, Total Recoverable	Aqueous	6/21/2024	7/30/2024 12:42
GL	H24060661-006	6/20/2024 15:10	Selenium	0.001 mg/L		0.001	4.45E-04	E200.8	4041-Metals, Total	Aqueous	6/21/2024	7/30/2024 12:37
GL	H24060661-006	6/20/2024 15:10	Uranium	0.246 mg/L		0.001	1.78E-04	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/30/2024 12:31
GL	H24060661-006	6/20/2024 15:10	A/C Balance	-1.3 %		-250	-500.01	A1030 E	5999-Data Quality	Aqueous	6/21/2024	8/1/2024 9:00
GL	H24060661-006	6/20/2024 15:10	Silica	15 mg/L		1	1.48	E200.7	4041-Metals, Total	Aqueous	6/21/2024	6/28/2024 19:44
GL	H24060661-006	6/20/2024 15:10	Silicon	7 mg/L		0.7	0.69	E200.7	4041-Metals, Total	Aqueous	6/21/2024	6/28/2024 19:44
GL	H24060661-006	6/20/2024 15:10	Aluminum	0.077 mg/L	JU	0.1	7.59E-03	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 22:07
GL	H24060661-006	6/20/2024 15:10	Bromide	3.9 mg/L		0.5	0.01	E300.0	2211-Inorganics	Aqueous	6/21/2024	6/21/2024 13:50
GL	H24060661-006	6/20/2024 15:10	Organic Carbon, Total (TOC)	7.9 mg/L		0.5	0.24	A5310 C	2511-Aggregate Organics	Aqueous	6/21/2024	7/8/2024 17:12
GL	H24060661-006	6/20/2024 15:10	Sodium Adsorption Ratio (SAR)	91 unitless		0.01	0	Calculation	2211-Inorganics	Aqueous	6/21/2024	6/24/2024 16:26
GL	H24060661-006	6/20/2024 15:10	Sulfate	36500 mg/L		5	1.65	E300.0	2211-Inorganics	Aqueous	6/21/2024	6/21/2024 13:35
GL	H24060661-006	6/20/2024 15:10	Sulfur	11600 mg/L		1	0.97	E200.7	4041-Metals, Total	Aqueous	6/21/2024	7/7/2024 16:20
GL	H24060661-006	6/20/2024 15:10	Chloride	5380 mg/L		1	1.2	E300.0	2211-Inorganics	Aqueous	6/21/2024	6/21/2024 13:35
GL	H24060661-006	6/20/2024 15:10	Thallium	0.00022 mg/L	JU	0.005	7.96E-05	E200.8	4041-Metals, Total	Aqueous	6/21/2024	7/29/2024 22:12
GL	H24060661-006	6/20/2024 15:10	Conductivity @ 25 C	51000 umhos/cm	E	5	4.96	A2510 B	2131-Physical Properties	Aqueous	6/21/2024	6/21/2024 15:06
GL	H24060661-006	6/20/2024 15:10	Arsenic	0.00058 mg/L	JU	0.005	6.97E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 22:07
GL	H24060661-006	6/20/2024 15:10	Zinc	0.13 mg/L		0.01	3.30E-03	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 22:07
GL	H24060661-006	6/20/2024 15:10	Vanadium	0.00037 mg/L	JU	0.01	7.31E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 22:07
GL	H24060661-006	6/20/2024 15:10	Nitrogen, Nitrate as N	0.8 mg/L		0.1	0.05	E300.0	2211-Inorganics	Aqueous	6/21/2024	6/21/2024 13:50
GL	H24060661-006	6/20/2024 15:10	Radium 226 + Radium 228 MDC	1 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	6/21/2024	7/19/2024 11:14
GL	H24060661-006	6/20/2024 15:10	Phenolics, Total Recoverable (Distilled)	ND mg/L	U	0.01	9.22E-03	E420.4	2511-Aggregate Organics	Aqueous	6/21/2024	6/27/2024 10:37
GL	H24060661-006	6/20/2024 15:10	Sulfide	ND mg/L	U	0.04	4.89E-03	A4500-S D	2211-Inorganics	Aqueous	6/21/2024	6/24/2024 14:39
GL	H24060661-006	6/20/2024 15:10	Phosphorus, Orthophosphate as P	0.01 mg/L		0.005	5.35E-03	E365.1	3111-Nutrients	Aqueous	6/21/2024	6/21/2024 11:47
GL	H24060661-006	6/20/2024 15:10	Nitrogen, Nitrite as N	0.12 mg/L		0.01	8.63E-03	E353.2	3111-Nutrients	Aqueous	6/21/2024	6/21/2024 12:44
GL	H24060661-006	6/20/2024 15:10	Boron	1.2 mg/L		0.1	0.1	E200.7	4011-Metals, Dissolved	Aqueous	6/21/2024	6/24/2024 16:26
GL	H24060661-006	6/20/2024 15:10	Calcium	475 mg/L		5	4.68	E200.7	4011-Metals, Dissolved	Aqueous	6/21/2024	6/24/2024 16:26
GL	H24060661-006	6/20/2024 15:10	Magnesium	1430 mg/L		1	1.2	E200.7	4011-Metals, Dissolved	Aqueous	6/21/2024	6/24/2024 16:26
GL	H24060661-006	6/20/2024 15:10	Silica	13 mg/L		1	1.07	E200.7	4011-Metals, Dissolved	Aqueous	6/21/2024	6/24/2024 16:26
GL	H24060661-006	6/20/2024 15:10	Silicon	5.9 mg/L		0.5	0.5	E200.7	4011-Metals, Dissolved	Aqueous	6/21/2024	6/24/2024 16:26
GL	H24060661-006	6/20/2024 15:10	pH	7.4 s.u.	H	0.1	0.1	A4500-H B	2131-Physical Properties	Aqueous	6/21/2024	6/21/2024 15:06
GL	H24060661-006	6/20/2024 15:10	Radium 226 + Radium 228 precision (+)	0.8 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	6/21/2024	7/19/2024 11:14
GL	H24060661-006	6/20/2024 15:10	Solids, Total Dissolved TDS @ 180 C	60800 mg/L	D	1000	6.6	A2540 C	2131-Physical Properties	Aqueous	6/21/2024	6/21/2024 12:42
GL	H24060661-006	6/20/2024 15:10	Radium 226 + Radium 228	1.8 pCi/L		-1000	-5000	A7500-RA	5001-Radionuclides - Total	Aqueous	6/21/2024	7/19/2024 11:14
GL	H24060661-006	6/20/2024 15:10	Fluoride	1.7 mg/L		0.1	0.03	A4500-F C	2211-Inorganics	Aqueous	6/21/2024	6/23/2024 13:43
GL	H24060661-006	6/20/2024 15:10	Radium 226	0.3 pCi/L	U	-1000	-5000	E903.0	5001-Radionuclides - Total	Aqueous	6/21/2024	7/17/2024 14:25
GL	H24060661-006	6/20/2024 15:10	Sodium	17600 mg/L		20	17.5	E200.7	4011-Metals, Dissolved	Aqueous	6/21/2024	6/24/2024 16:26
GL	H24060661-006	6/20/2024 15:10	Alkalinity, Total as CaCO3	950 mg/L		4	2.31	A2320 B	2211-Inorganics	Aqueous	6/21/2024	6/24/2024 17:56
GL	H24060661-006	6/20/2024 15:10	pH Measurement Temp	18.5 °C		0	0	A4500-H B	2131-Physical Properties	Aqueous	6/21/2024	6/21/2024 15:06
GL	H24060661-006	6/20/2024 15:10	Hydroxide as OH	ND mg/L	U	4	2	A2320 B	2211-Inorganics	Aqueous	6/21/2024	6/24/2024 17:56
GL	H24060661-006	6/20/2024 15:10	Bicarbonate as HCO3	1200 mg/L		4	2.6	A2320 B	2211-Inorganics	Aqueous	6/21/2024	6/24/2024 17:56
GL	H24060661-006	6/20/2024 15:10	Radium 226 precision (+)	0.3 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	6/21/2024	7/17/2024 14:25
GL	H24060661-006	6/20/2024 15:10	Radium 226 MDC	0.4 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	6/21/2024	7/17/2024 14:25
GL	H24060661-006	6/20/2024 15:10	Carbonate as CO3	ND mg/L	U	4	2.6	A2320 B	2211-Inorganics	Aqueous	6/21/2024	6/24/2024 17:56
KPC-3	H24060661-005	6/20/2024 11:00	Sodium Adsorption Ratio (SAR)	127 unitless		0.01	0	Calculation	2211-Inorganics	Aqueous	6/21/2024	6/23/2024 23:46
KPC-3	H24060661-005	6/20/2024 11:00	Solids, Total Dissolved TDS @ 180 C	9400 mg/L	D	200	6.6	A2540 C	2131-Physical Properties	Aqueous	6/21/2024	6/21/2024 12:42
KPC-3	H24060661-005	6/20/2024 11:00	Sodium	3180 mg/L		1	0.3	E200.7	4011-Metals, Dissolved	Aqueous	6/21/2024	6/23/2024 23:46
KPC-3	H24060661-005	6/20/2024 11:00	Boron	1.2 mg/L		0.1	0.04	E200.7	4011-Metals, Dissolved	Aqueous	6/21/2024	6/23/2024 23:46
KPC-3	H24060661-005	6/20/2024 11:00	Silicon	3.6 mg/L		0.2	0.2	E200.7	4011-Metals, Dissolved	Aqueous	6/21/2024	6/23/2024 23:46
KPC-3	H24060661-005	6/20/2024 11:00	Calcium	26 mg/L		2	1.87	E200.7	4011-Metals, Dissolved	Aqueous	6/21/2024	6/23/2024 23:46

KPC-3	H24060661-005	6/20/2024 11:00	Iron	6.61 mg/L			0.08	0.08	E200.7	4011-Metals, Dissolved	Aqueous	6/21/2024	6/23/2024 23:46
KPC-3	H24060661-005	6/20/2024 11:00	Nitrogen, Nitrate+Nitrite as N	ND	mg/L	U	0.01	0.01	E353.2	3111-Nutrients	Aqueous	6/21/2024	6/27/2024 17:15
KPC-3	H24060661-005	6/20/2024 11:00	pH	7.7	s.u.	H	0.1	0.1	A4500-H B	2131-Physical Properties	Aqueous	6/21/2024	6/21/2024 15:04
KPC-3	H24060661-005	6/20/2024 11:00	Sulfide	0.1	mg/L		0.04	4.89E-03	A4500-S D	2211-Inorganics	Aqueous	6/21/2024	6/24/2024 14:39
KPC-3	H24060661-005	6/20/2024 11:00	Hardness as CaCO3	119	mg/L		1	1	A2340 B	2211-Inorganics	Aqueous	6/21/2024	6/23/2024 23:46
KPC-3	H24060661-005	6/20/2024 11:00	A/C Balance	-1.22	%		-250	-500.01	A1030 E	5999-Data Quality	Aqueous	6/21/2024	8/1/2024 9:00
KPC-3	H24060661-005	6/20/2024 11:00	Magnesium	13	mg/L		1	0.48	E200.7	4011-Metals, Dissolved	Aqueous	6/21/2024	6/23/2024 23:46
KPC-3	H24060661-005	6/20/2024 11:00	Silica	7.6	mg/L		0.4	0.42	E200.7	4011-Metals, Dissolved	Aqueous	6/21/2024	6/23/2024 23:46
KPC-3	H24060661-005	6/20/2024 11:00	Phosphorus, Orthophosphate as P	ND	mg/L	U	0.005	5.35E-03	E365.1	3111-Nutrients	Aqueous	6/21/2024	6/21/2024 11:46
KPC-3	H24060661-005	6/20/2024 11:00	Mercury	ND	mg/L	U	0.0001	5.00E-05	E245.1	4041-Metals, Total	Aqueous	6/21/2024	6/25/2024 15:51
KPC-3	H24060661-005	6/20/2024 11:00	Nitrogen, Nitrite as N	0.03	mg/L		0.01	8.63E-03	E353.2	3111-Nutrients	Aqueous	6/21/2024	6/21/2024 12:42
KPC-3	H24060661-005	6/20/2024 11:00	Conductivity @ 25 C	12400	umhos/cm		5	4.96	A2510 B	2131-Physical Properties	Aqueous	6/21/2024	6/21/2024 15:04
KPC-3	H24060661-005	6/20/2024 11:00	Fluoride	2.2	mg/L		0.1	0.03	A4500-F C	2211-Inorganics	Aqueous	6/21/2024	6/23/2024 13:37
KPC-3	H24060661-005	6/20/2024 11:00	Sulfate	4410	mg/L		1	0.33	E300.0	2211-Inorganics	Aqueous	6/21/2024	6/21/2024 13:21
KPC-3	H24060661-005	6/20/2024 11:00	Nitrogen, Nitrate as N	ND	mg/L	U	0.1	0.05	E300.0	2211-Inorganics	Aqueous	6/21/2024	6/21/2024 13:21
KPC-3	H24060661-005	6/20/2024 11:00	Chloride	1590	mg/L		1	0.24	E300.0	2211-Inorganics	Aqueous	6/21/2024	6/21/2024 13:21
KPC-3	H24060661-005	6/20/2024 11:00	Bromide	1.3	mg/L		0.5	0.01	E300.0	2211-Inorganics	Aqueous	6/21/2024	6/21/2024 13:21
KPC-3	H24060661-005	6/20/2024 11:00	Alkalinity, Total as CaCO3	380	mg/L		4	2.31	A2320 B	2211-Inorganics	Aqueous	6/21/2024	6/24/2024 17:48
KPC-3	H24060661-005	6/20/2024 11:00	Bicarbonate as HCO3	470	mg/L		4	2.6	A2320 B	2211-Inorganics	Aqueous	6/21/2024	6/24/2024 17:48
KPC-3	H24060661-005	6/20/2024 11:00	Carbonate as CO3	ND	mg/L	U	4	2.6	A2320 B	2211-Inorganics	Aqueous	6/21/2024	6/24/2024 17:48
KPC-3	H24060661-005	6/20/2024 11:00	Hydroxide as OH	ND	mg/L	U	4	2	A2320 B	2211-Inorganics	Aqueous	6/21/2024	6/24/2024 17:48
KPC-3	H24060661-005	6/20/2024 11:00	pH Measurement Temp	18	°C		0	0	A4500-H B	2131-Physical Properties	Aqueous	6/21/2024	6/21/2024 15:04
KPC-3	H24060661-005	6/20/2024 11:00	Barium	0.0097	mg/L	JU	0.1	6.14E-04	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 21:52
KPC-3	H24060661-005	6/20/2024 11:00	Potassium	7	mg/L		1	0.03	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 21:52
KPC-3	H24060661-005	6/20/2024 11:00	Molybdenum	0.00042	mg/L	JU	0.005	1.32E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 21:52
KPC-3	H24060661-005	6/20/2024 11:00	Manganese	0.09	mg/L		0.01	9.30E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 21:52
KPC-3	H24060661-005	6/20/2024 11:00	Radium 228	2.6	pCi/L		-1000	-5000	RA-05	5001-Radionuclides - Total	Aqueous	6/21/2024	7/3/2024 14:43
KPC-3	H24060661-005	6/20/2024 11:00	Lead	ND	mg/L	U	0.0001	3.34E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 21:52
KPC-3	H24060661-005	6/20/2024 11:00	Copper	0.00028	mg/L	JU	0.01	7.03E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 21:52
KPC-3	H24060661-005	6/20/2024 11:00	Cobalt	ND	mg/L	U	0.01	2.17E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 21:52
KPC-3	H24060661-005	6/20/2024 11:00	Chromium	ND	mg/L	U	0.001	2.92E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 21:52
KPC-3	H24060661-005	6/20/2024 11:00	Selenium	0.00007	mg/L	JU	0.005	4.34E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 21:52
KPC-3	H24060661-005	6/20/2024 11:00	Radium 228 precision (+)	0.8	pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	6/21/2024	7/3/2024 14:43
KPC-3	H24060661-005	6/20/2024 11:00	Radium 228 MDC	0.8	pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	6/21/2024	7/3/2024 14:43
KPC-3	H24060661-005	6/20/2024 11:00	Arsenic	0.00007	mg/L	JU	0.005	2.79E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 21:52
KPC-3	H24060661-005	6/20/2024 11:00	Aluminum	0.004	mg/L	JU	0.1	3.04E-03	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 21:52
KPC-3	H24060661-005	6/20/2024 11:00	Radium 226	1.2	pCi/L		-1000	-5000	E903.0	5001-Radionuclides - Total	Aqueous	6/21/2024	7/17/2024 14:25
KPC-3	H24060661-005	6/20/2024 11:00	Radium 226 MDC	0.5	pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	6/21/2024	7/17/2024 14:25
KPC-3	H24060661-005	6/20/2024 11:00	Radium 226 precision (+)	0.4	pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	6/21/2024	7/17/2024 14:25
KPC-3	H24060661-005	6/20/2024 11:00	Radium 226 + Radium 228	3.8	pCi/L		-1000	-5000	A7500-RA	5001-Radionuclides - Total	Aqueous	6/21/2024	7/19/2024 11:14
KPC-3	H24060661-005	6/20/2024 11:00	Radium 226 + Radium 228 MDC	1	pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	6/21/2024	7/19/2024 11:14
KPC-3	H24060661-005	6/20/2024 11:00	Radium 226 + Radium 228 precision (+)	0.9	pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	6/21/2024	7/19/2024 11:14
KPC-3	H24060661-005	6/20/2024 11:00	Cadmium	ND	mg/L	U	0.001	1.38E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 21:52
KPC-3	H24060661-005	6/20/2024 11:00	Sulfur	1300	mg/L		0.5	0.48	E200.7	4041-Metals, Total	Aqueous	6/21/2024	7/7/2024 16:16
KPC-3	H24060661-005	6/20/2024 11:00	Thallium	ND	mg/L	U	0.0005	1.30E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 21:52
KPC-3	H24060661-005	6/20/2024 11:00	Nitrogen, Nitrate as N	ND	mg/L	U	0.01	0	E353.2	3111-Nutrients	Aqueous	6/21/2024	6/28/2024 12:57
KPC-3	H24060661-005	6/20/2024 11:00	Uranium	0.0002	mg/L	JU	0.001	1.78E-04	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/30/2024 12:26
KPC-3	H24060661-005	6/20/2024 11:00	Silica	8.5	mg/L		0.4	0.37	E200.7	4041-Metals, Total	Aqueous	6/21/2024	6/28/2024 19:40
KPC-3	H24060661-005	6/20/2024 11:00	Selenium	0.00011	mg/L	JU	0.001	2.74E-05	E200.8	4041-Metals, Total Recoverable	Aqueous	6/21/2024	7/29/2024 22:02
KPC-3	H24060661-005	6/20/2024 11:00	Silicon	4	mg/L		0.2	0.17	E200.7	4041-Metals, Total	Aqueous	6/21/2024	6/28/2024 19:40
KPC-3	H24060661-005	6/20/2024 11:00	Thallium	ND	mg/L	U	0.005	1.59E-05	E200.8	4041-Metals, Total	Aqueous	6/21/2024	7/29/2024 21:57
KPC-3	H24060661-005	6/20/2024 11:00	Selenium	0.00006	mg/L	JU	0.001	2.74E-05	E200.8	4041-Metals, Total	Aqueous	6/21/2024	7/29/2024 21:57
KPC-3	H24060661-005	6/20/2024 11:00	Phenolics, Total Recoverable (Distilled)	ND	mg/L	U	0.01	9.22E-03	E420.4	2511-Aggregate Organics	Aqueous	6/21/2024	6/27/2024 10:34
KPC-3	H24060661-005	6/20/2024 11:00	Molybdenum	0.00044	mg/L	JU	0.005	3.06E-05	E200.8	4041-Metals, Total	Aqueous	6/21/2024	7/29/2024 21:57
KPC-3	H24060661-005	6/20/2024 11:00	Zinc	0.003	mg/L	JU	0.01	1.32E-03	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 21:52
KPC-3	H24060661-005	6/20/2024 11:00	Organic Carbon, Total (TOC)	1.6	mg/L		0.5	0.24	A5310 C	2511-Aggregate Organics	Aqueous	6/21/2024	7/8/2024 16:37
KPC-3	H24060661-005	6/20/2024 11:00	Vanadium	ND	mg/L	U	0.01	2.92E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 21:52
WWA-1	H24060661-001	6/19/2024 13:30	Zinc	0.004	mg/L	JU	0.01	1.32E-03	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 20:26
WWA-1	H24060661-001	6/19/2024 13:30	Nitrogen, Nitrite as N	0.01	mg/L		0.01	8.63E-03	E353.2	3111-Nutrients	Aqueous	6/21/2024	6/21/2024 12:30
WWA-1	H24060661-001	6/19/2024 13:30	Hardness as CaCO3	2380	mg/L		1	1	A2340 B	2211-Inorganics	Aqueous	6/21/2024	6/23/2024 23:30
WWA-1	H24060661-001	6/19/2024 13:30	Sodium Adsorption Ratio (SAR)	13.7	unitless		0.01	0	Calculation	2211-Inorganics	Aqueous	6/21/2024	6/23/2024 23:30
WWA-1	H24060661-001	6/19/2024 13:30	Organic Carbon, Total (TOC)	8.4	mg/L		0.5	0.24	A5310 C	2511-Aggregate Organics	Aqueous	6/21/2024	7/2/2024 0:47
WWA-1	H24060661-001	6/19/2024 13:30	Vanadium	0.00008	mg/L	JU	0.01	2.92E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 20:26
WWA-1	H24060661-001	6/19/2024 13:30	Thallium	0.00004	mg/L	JU	0.0005	1.30E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 20:26
WWA-1	H24060661-001	6/19/2024 13:30	Potassium	3	mg/L		1	0.03	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 20:26
WWA-1	H24060661-001	6/19/2024 13:30	Molybdenum	0.0015	mg/L	JU	0.005	1.32E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 20:26
WWA-1	H24060661-001	6/19/2024 13:30	Molybdenum	0.0016	mg/L	JU	0.005	3.06E-05	E200.8	4041-Metals, Total	Aqueous	6/21/2024	7/29/2024 20:46
WWA-1	H24060661-001	6/19/2024 13:30	Bicarbonate as HCO3	560	mg/L		4	2.6	A2320 B	2211-Inorganics	Aqueous	6/21/2024	6/24/2024 16:56
WWA-1	H24060661-001	6/19/2024 13:30	Sulfide	0.009	mg/L	JU	0.04	4.89E-03	A4500-S D	2211-Inorganics	Aqueous	6/21/2024	6/24/2024 14:39
WWA-1	H24060661-001	6/19/2024 13:30	Carbonate as CO3	ND	mg/L	U	4	2.6	A2320 B	2211-Inorganics	Aqueous	6/21/2024	6/24/2024 16:56
WWA-1	H24060661-001	6/19/2024 13:30	Hydroxide as OH	ND	mg/L	U	4	2	A2320 B	2211-Inorganics	Aqueous	6/21/2024	6/24/2024 16:56
WWA-1	H24060661-001	6/19/2024 13:30	Manganese	0.05	mg/L		0.01	9.30E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 20:26
WWA-1	H24060661-001	6/19/2024 13:30	Lead	0.00006	mg/L	JU	0.0001	3.34E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 20:26
WWA-1	H24060661-001	6/19/2024 13:30	Alkalinity, Total as CaCO3	460	mg/L		4	2.31	A2320 B	2211-Inorganics	Aqueous	6/21/2024	6/24/2024 16:56
WWA-1	H24060661-001	6/19/2024 13:30	Sodium	1530	mg/L		1	0.15	E200.7	4011-Metals, Dissolved	Aqueous	6/21/2024	6/23/2024 23:30
WWA-1	H24060661-001	6/19/2024 13:30	Fluoride	1	mg/L		0.1	0.03	A4500-F C	2211-Inorganics	Aqueous</		

WWA-1	H24060661-001	6/19/2024 13:30	Boron	3.3 mg/L		0.1	0.02	E200.7	4011-Metals, Dissolved	Aqueous	6/21/2024	6/23/2024 23:30
WWA-1	H24060661-001	6/19/2024 13:30	Selenium	0.0038 mg/L	JU	0.005	4.34E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 20:26
WWA-1	H24060661-001	6/19/2024 13:30	Iron	0.03 mg/L		0.03	1.30E-03	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 20:26
WWA-1	H24060661-001	6/19/2024 13:30	Magnesium	306 mg/L		1	0.24	E200.7	4011-Metals, Dissolved	Aqueous	6/21/2024	6/23/2024 23:30
WWA-1	H24060661-001	6/19/2024 13:30	Thallium	0.00005 mg/L	JU	0.005	1.59E-05	E200.8	4041-Metals, Total	Aqueous	6/21/2024	7/29/2024 20:46
WWA-1	H24060661-001	6/19/2024 13:30	Silicon	8.1 mg/L		0.1	0.1	E200.7	4011-Metals, Dissolved	Aqueous	6/21/2024	6/23/2024 23:30
WWA-1	H24060661-001	6/19/2024 13:30	Selenium	0.004 mg/L		0.001	2.74E-05	E200.8	4041-Metals, Total	Aqueous	6/21/2024	7/29/2024 20:46
WWA-1	H24060661-001	6/19/2024 13:30	pH Measurement Temp	19 °C		0	0	A4500-H B	2131-Physical Properties	Aqueous	6/21/2024	7/29/2024 14:53
WWA-1	H24060661-001	6/19/2024 13:30	pH	7.3 s.u.	H	0.1	0.1	A4500-H B	2131-Physical Properties	Aqueous	6/21/2024	6/21/2024 14:53
WWA-1	H24060661-001	6/19/2024 13:30	Selenium	0.004 mg/L		0.001	2.74E-05	E200.8	4041-Metals, Total Recoverable	Aqueous	6/21/2024	7/29/2024 20:51
WWA-1	H24060661-001	6/19/2024 13:30	Calcium	447 mg/L		1	0.93	E200.7	4011-Metals, Dissolved	Aqueous	6/21/2024	6/23/2024 23:30
WWA-1	H24060661-001	6/19/2024 13:30	Uranium	0.041 mg/L		0.001	1.78E-04	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/30/2024 11:59
WWA-1	H24060661-001	6/19/2024 13:30	A/C Balance	-2.68 %		-250	-500.01	A1030 E	5999-Data Quality	Aqueous	6/21/2024	8/1/2024 8:58
WWA-1	H24060661-001	6/19/2024 13:30	Phosphorus, Orthophosphate as P	ND mg/L	U	0.005	5.35E-03	E365.1	3111-Nutrients	Aqueous	6/21/2024	6/21/2024 11:39
WWA-1	H24060661-001	6/19/2024 13:30	Silica	17.4 mg/L		0.2	0.21	E200.7	4011-Metals, Dissolved	Aqueous	6/21/2024	6/23/2024 23:30
WWA-1	H24060661-001	6/19/2024 13:30	Radium 226 + Radium 228 MDC	0.8 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	6/21/2024	7/19/2024 11:14
WWA-1	H24060661-001	6/19/2024 13:30	Radium 228 precision (+)	0.5 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	6/21/2024	7/3/2024 14:43
WWA-1	H24060661-001	6/19/2024 13:30	Radium 228 MDC	0.7 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	6/21/2024	7/3/2024 14:43
WWA-1	H24060661-001	6/19/2024 13:30	Radium 228	0.8 pCi/L		-1000	-5000	RA-05	5001-Radionuclides - Total	Aqueous	6/21/2024	7/3/2024 14:43
WWA-1	H24060661-001	6/19/2024 13:30	Sulfate	4510 mg/L		1	0.33	E300.0	2211-Inorganics	Aqueous	6/21/2024	6/21/2024 11:41
WWA-1	H24060661-001	6/19/2024 13:30	Radium 226 precision (+)	0.2 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	6/21/2024	7/17/2024 14:25
WWA-1	H24060661-001	6/19/2024 13:30	Nitrogen, Nitrate as N	9.9 mg/L		0.1	0.05	E300.0	2211-Inorganics	Aqueous	6/21/2024	6/21/2024 11:41
WWA-1	H24060661-001	6/19/2024 13:30	Chloride	590 mg/L		1	0.24	E300.0	2211-Inorganics	Aqueous	6/21/2024	6/21/2024 11:41
WWA-1	H24060661-001	6/19/2024 13:30	Sulfur	1350 mg/L		0.2	0.24	E200.7	4041-Metals, Total	Aqueous	6/21/2024	7/7/2024 16:02
WWA-1	H24060661-001	6/19/2024 13:30	Copper	0.02 mg/L		0.01	7.03E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 20:26
WWA-1	H24060661-001	6/19/2024 13:30	Solids, Total Dissolved TDS @ 180 C	8010 mg/L	D	200	6.6	A2540 C	2131-Physical Properties	Aqueous	6/21/2024	6/21/2024 12:40
WWA-1	H24060661-001	6/19/2024 13:30	Nitrogen, Nitrate+Nitrite as N	11.3 mg/L		0.1	0.1	E353.2	3111-Nutrients	Aqueous	6/21/2024	6/27/2024 17:09
WWA-1	H24060661-001	6/19/2024 13:30	Phenolics, Total Recoverable (Distilled)	0.01 mg/L		0.01	9.22E-03	E420.4	2511-Aggregate Organics	Aqueous	6/21/2024	6/27/2024 9:59
WWA-1	H24060661-001	6/19/2024 13:30	Radium 226 + Radium 228 precision (+)	0.5 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	6/21/2024	7/19/2024 11:14
WWA-1	H24060661-001	6/19/2024 13:30	Silica	19.2 mg/L		0.4	0.37	E200.7	4041-Metals, Total	Aqueous	6/21/2024	6/28/2024 19:17
WWA-1	H24060661-001	6/19/2024 13:30	Cobalt	0.0052 mg/L	JU	0.01	2.17E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 20:26
WWA-1	H24060661-001	6/19/2024 13:30	Chromium	0.00021 mg/L	JU	0.001	2.92E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 20:26
WWA-1	H24060661-001	6/19/2024 13:30	Mercury	ND mg/L	U	0.0001	5.00E-05	E245.1	4041-Metals, Total	Aqueous	6/21/2024	6/25/2024 15:40
WWA-1	H24060661-001	6/19/2024 13:30	Radium 226 + Radium 228	1 pCi/L		-1000	-5000	A7500-RA	5001-Radionuclides - Total	Aqueous	6/21/2024	7/19/2024 11:14
WWA-1	H24060661-001	6/19/2024 13:30	Nitrogen, Nitrate as N	11.3 mg/L		0.01	0	E353.2	3111-Nutrients	Aqueous	6/21/2024	6/28/2024 12:57
WWA-1	H24060661-001	6/19/2024 13:30	Bromide	1.3 mg/L		0.5	0.01	E300.0	2211-Inorganics	Aqueous	6/21/2024	6/21/2024 11:41
WWA-1	H24060661-001	6/19/2024 13:30	Cadmium	0.00008 mg/L	JU	0.001	1.38E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 20:26
WWA-1	H24060661-001	6/19/2024 13:30	Barium	0.012 mg/L	JU	0.1	6.14E-04	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 20:26
WWA-1	H24060661-001	6/19/2024 13:30	Silicon	9 mg/L		0.2	0.17	E200.7	4041-Metals, Total	Aqueous	6/21/2024	6/28/2024 19:17
WWA-1	H24060661-001	6/19/2024 13:30	Arsenic	0.00018 mg/L	JU	0.005	2.79E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 20:26
WWA-1	H24060661-001	6/19/2024 13:30	Aluminum	ND mg/L	U	0.1	3.04E-03	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 20:26
WWA-1	H24060661-001	6/19/2024 13:30	Radium 226 MDC	0.4 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	6/21/2024	7/17/2024 14:25
WWA-1	H24060661-001	6/19/2024 13:30	Radium 226	0 pCi/L	U	-1000	-5000	E903.0	5001-Radionuclides - Total	Aqueous	6/21/2024	7/17/2024 14:25
WWA-2	H24060661-002	6/19/2024 15:00	Radium 228 precision (+)	0.6 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	6/21/2024	7/3/2024 14:43
WWA-2	H24060661-002	6/19/2024 15:00	Bromide	1.2 mg/L		0.5	0.01	E300.0	2211-Inorganics	Aqueous	6/21/2024	6/21/2024 12:24
WWA-2	H24060661-002	6/19/2024 15:00	Chloride	551 mg/L		1	0.24	E300.0	2211-Inorganics	Aqueous	6/21/2024	6/21/2024 12:24
WWA-2	H24060661-002	6/19/2024 15:00	Fluoride	0.7 mg/L		0.1	0.03	A4500-F C	2211-Inorganics	Aqueous	6/21/2024	6/23/2024 13:19
WWA-2	H24060661-002	6/19/2024 15:00	Nitrogen, Nitrate as N	25 mg/L		0.1	0.05	E300.0	2211-Inorganics	Aqueous	6/21/2024	6/21/2024 12:24
WWA-2	H24060661-002	6/19/2024 15:00	Sulfate	5140 mg/L		1	0.33	E300.0	2211-Inorganics	Aqueous	6/21/2024	6/21/2024 12:24
WWA-2	H24060661-002	6/19/2024 15:00	Mercury	ND mg/L	U	0.0001	5.00E-05	E245.1	4041-Metals, Total	Aqueous	6/21/2024	6/25/2024 15:46
WWA-2	H24060661-002	6/19/2024 15:00	pH Measurement Temp	18.7 °C		0	0	A4500-H B	2131-Physical Properties	Aqueous	6/21/2024	6/21/2024 14:58
WWA-2	H24060661-002	6/19/2024 15:00	Hardness as CaCO3	2730 mg/L		1	1	A2340 B	2211-Inorganics	Aqueous	6/21/2024	6/23/2024 23:34
WWA-2	H24060661-002	6/19/2024 15:00	A/C Balance	-2.43 %		-250	-500.01	A1030 E	5999-Data Quality	Aqueous	6/21/2024	8/1/2024 8:59
WWA-2	H24060661-002	6/19/2024 15:00	Silica	21.2 mg/L		0.4	0.37	E200.7	4041-Metals, Total	Aqueous	6/21/2024	6/28/2024 19:21
WWA-2	H24060661-002	6/19/2024 15:00	Uranium	0.04 mg/L		0.001	1.78E-04	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/30/2024 12:05
WWA-2	H24060661-002	6/19/2024 15:00	Nitrogen, Nitrate+Nitrite as N	25.7 mg/L		0.2	0.2	E353.2	3111-Nutrients	Aqueous	6/21/2024	6/27/2024 17:10
WWA-2	H24060661-002	6/19/2024 15:00	Sulfur	1520 mg/L		0.2	0.24	E200.7	4041-Metals, Total	Aqueous	6/21/2024	7/7/2024 16:05
WWA-2	H24060661-002	6/19/2024 15:00	pH	7.2 s.u.	H	0.1	0.1	A4500-H B	2131-Physical Properties	Aqueous	6/21/2024	6/21/2024 14:58
WWA-2	H24060661-002	6/19/2024 15:00	Radium 228 MDC	0.9 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	6/21/2024	7/3/2024 14:43
WWA-2	H24060661-002	6/19/2024 15:00	Conductivity @ 25 C	9400 umhos/cm		5	4.96	A2510 B	2131-Physical Properties	Aqueous	6/21/2024	6/21/2024 14:58
WWA-2	H24060661-002	6/19/2024 15:00	Boron	4 mg/L		0.1	0.02	E200.7	4011-Metals, Dissolved	Aqueous	6/21/2024	6/23/2024 23:34
WWA-2	H24060661-002	6/19/2024 15:00	Phenolics, Total Recoverable (Distilled)	ND mg/L	U	0.01	9.22E-03	E420.4	2511-Aggregate Organics	Aqueous	6/21/2024	6/27/2024 10:02
WWA-2	H24060661-002	6/19/2024 15:00	Sodium Adsorption Ratio (SAR)	14 unitless		0.01	0	Calculation	2211-Inorganics	Aqueous	6/21/2024	6/23/2024 23:34
WWA-2	H24060661-002	6/19/2024 15:00	Organic Carbon, Total (TOC)	8.3 mg/L		0.5	0.24	A5310 C	2511-Aggregate Organics	Aqueous	6/21/2024	7/8/2024 15:01
WWA-2	H24060661-002	6/19/2024 15:00	Radium 228	0.7 pCi/L	U	-1000	-5000	RA-05	5001-Radionuclides - Total	Aqueous	6/21/2024	7/3/2024 14:43
WWA-2	H24060661-002	6/19/2024 15:00	Silicon	9.9 mg/L		0.2	0.17	E200.7	4041-Metals, Total	Aqueous	6/21/2024	6/28/2024 19:21
WWA-2	H24060661-002	6/19/2024 15:00	Phosphorus, Orthophosphate as P	ND mg/L	U	0.005	5.35E-03	E365.1	3111-Nutrients	Aqueous	6/21/2024	6/21/2024 11:43
WWA-2	H24060661-002	6/19/2024 15:00	Sodium	1680 mg/L		1	0.15	E200.7	4011-Metals, Dissolved	Aqueous	6/21/2024	6/23/2024 23:34
WWA-2	H24060661-002	6/19/2024 15:00	Iron	0.05 mg/L		0.03	1.30E-03	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 20:56
WWA-2	H24060661-002	6/19/2024 15:00	Copper	0.05 mg/L		0.01	7.03E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 20:56
WWA-2	H24060661-002	6/19/2024 15:00	Cobalt	0.0066 mg/L	JU	0.01	2.17E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 20:56
WWA-2	H24060661-002	6/19/2024 15:00	Radium 226 precision (+)	0.2 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	6/21/2024	7/17/2024 14:25
WWA-2	H24060661-002	6/19/2024 15:00	Sulfide	0.04 mg/L		0.04	4.89E-03	A4500-S D	2211-Inorganics	Aqueous	6/21/2024	6/24/2024 14:39
WWA-2	H24060661-002	6/19/2024 15:00	Chromium	0.00037 mg/L	JU	0.001	2.92E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 20:56
WWA-2	H24060661-002	6/19/2024 15:00	Manganese	0.11 mg/L		0.01	9.30E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 20:56
WWA-2	H24060661-002	6/19/2024 15:00	Solids, Total Dissolved TDS @ 180 C	8880 mg/L	D	100	6.6	A2540 C	2131-Physical Properties	Aqueous	6/21/2024	6/21/2024 12:41
WWA-2	H24060661-002	6/19/2024 15:00	Molybdenum	0.001 mg/L	JU	0.005	1.32E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 20:56

WWA-2	H24060661-002	6/19/2024 15:00	Radium 226 + Radium 228	0.7 pCi/L	U	-1000	-5000	A7500-RA	5001-Radionuclides - Total	Aqueous	6/21/2024	7/19/2024 11:14
WWA-2	H24060661-002	6/19/2024 15:00	Radium 226 + Radium 228 MDC	1 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	6/21/2024	7/19/2024 11:14
WWA-2	H24060661-002	6/19/2024 15:00	Radium 226 + Radium 228 precision (+)	0.6 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	6/21/2024	7/19/2024 11:14
WWA-2	H24060661-002	6/19/2024 15:00	Nitrogen, Nitrate as N	25.7 mg/L		0.01	0	E353.2	3111-Nutrients	Aqueous	6/21/2024	6/28/2024 12:57
WWA-2	H24060661-002	6/19/2024 15:00	Hydroxide as OH	ND mg/L	U	4	2	A2320 B	2211-Inorganics	Aqueous	6/21/2024	6/24/2024 17:16
WWA-2	H24060661-002	6/19/2024 15:00	Carbonate as CO3	ND mg/L	U	4	2.6	A2320 B	2211-Inorganics	Aqueous	6/21/2024	6/24/2024 17:16
WWA-2	H24060661-002	6/19/2024 15:00	Bicarbonate as HCO3	580 mg/L		4	2.6	A2320 B	2211-Inorganics	Aqueous	6/21/2024	6/24/2024 17:16
WWA-2	H24060661-002	6/19/2024 15:00	Alkalinity, Total as CaCO3	480 mg/L		4	2.31	A2320 B	2211-Inorganics	Aqueous	6/21/2024	6/24/2024 17:16
WWA-2	H24060661-002	6/19/2024 15:00	Cadmium	0.0001 mg/L	JU	0.001	1.38E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 20:56
WWA-2	H24060661-002	6/19/2024 15:00	Molybdenum	0.0011 mg/L	JU	0.005	3.06E-05	E200.8	4041-Metals, Total	Aqueous	6/21/2024	7/29/2024 21:01
WWA-2	H24060661-002	6/19/2024 15:00	Magnesium	359 mg/L		1	0.24	E200.7	4011-Metals, Dissolved	Aqueous	6/21/2024	6/23/2024 23:34
WWA-2	H24060661-002	6/19/2024 15:00	Silica	17 mg/L		0.2	0.21	E200.7	4011-Metals, Dissolved	Aqueous	6/21/2024	6/23/2024 23:34
WWA-2	H24060661-002	6/19/2024 15:00	Silicon	7.9 mg/L		0.1	0.1	E200.7	4011-Metals, Dissolved	Aqueous	6/21/2024	6/23/2024 23:34
WWA-2	H24060661-002	6/19/2024 15:00	Nitrogen, Nitrite as N	0.02 mg/L		0.01	8.63E-03	E353.2	3111-Nutrients	Aqueous	6/21/2024	6/21/2024 12:35
WWA-2	H24060661-002	6/19/2024 15:00	Radium 226	0.04 pCi/L	U	-1000	-5000	E903.0	5001-Radionuclides - Total	Aqueous	6/21/2024	7/17/2024 14:25
WWA-2	H24060661-002	6/19/2024 15:00	Radium 226 MDC	0.4 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	6/21/2024	7/17/2024 14:25
WWA-2	H24060661-002	6/19/2024 15:00	Selenium	0.016 mg/L		0.001	2.74E-05	E200.8	4041-Metals, Total Recoverable	Aqueous	6/21/2024	7/29/2024 21:06
WWA-2	H24060661-002	6/19/2024 15:00	Lead	ND mg/L	U	0.0001	3.34E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 20:56
WWA-2	H24060661-002	6/19/2024 15:00	Selenium	0.016 mg/L		0.001	2.74E-05	E200.8	4041-Metals, Total	Aqueous	6/21/2024	7/29/2024 21:01
WWA-2	H24060661-002	6/19/2024 15:00	Calcium	499 mg/L		1	0.93	E200.7	4011-Metals, Dissolved	Aqueous	6/21/2024	6/23/2024 23:34
WWA-2	H24060661-002	6/19/2024 15:00	Barium	0.012 mg/L	JU	0.1	6.14E-04	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 20:56
WWA-2	H24060661-002	6/19/2024 15:00	Arsenic	0.00019 mg/L	JU	0.005	2.79E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 20:56
WWA-2	H24060661-002	6/19/2024 15:00	Aluminum	0.005 mg/L	JU	0.1	3.04E-03	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 20:56
WWA-2	H24060661-002	6/19/2024 15:00	Zinc	0.006 mg/L	JU	0.01	1.32E-03	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 20:56
WWA-2	H24060661-002	6/19/2024 15:00	Vanadium	0.00014 mg/L	JU	0.01	2.92E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 20:56
WWA-2	H24060661-002	6/19/2024 15:00	Thallium	0.00003 mg/L	JU	0.0005	1.30E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 20:56
WWA-2	H24060661-002	6/19/2024 15:00	Selenium	0.016 mg/L		0.005	4.34E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 20:56
WWA-2	H24060661-002	6/19/2024 15:00	Potassium	6 mg/L		1	0.03	E200.8	4011-Metals, Dissolved	Aqueous	6/21/2024	7/29/2024 20:56
WWA-2	H24060661-002	6/19/2024 15:00	Thallium	0.00005 mg/L	JU	0.005	1.59E-05	E200.8	4041-Metals, Total	Aqueous	6/21/2024	7/29/2024 21:01
GE	H24060872-001	6/26/2024 14:00	Solids, Total Dissolved TDS @ 180 C	30600 mg/L		1000	6.6	A2540 C	2131-Physical Properties	Aqueous	6/28/2024	6/28/2024 14:15
GE	H24060872-001	6/26/2024 14:00	Organic Carbon, Total (TOC)	4.6 mg/L		0.5	0.24	A5310 C	2511-Aggregate Organics	Aqueous	6/28/2024	7/9/2024 14:12
GE	H24060872-001	6/26/2024 14:00	Phenolics, Total Recoverable (Distilled)	ND mg/L	U	0.01	9.22E-03	E420.4	2511-Aggregate Organics	Aqueous	6/28/2024	7/3/2024 10:03
GE	H24060872-001	6/26/2024 14:00	Mercury	ND mg/L	U	0.0001	1.00E-04	E245.1	4041-Metals, Total	Aqueous	6/28/2024	7/10/2024 10:34
GE	H24060872-001	6/26/2024 14:00	Nitrogen, Nitrate as N	1.16 mg/L		0.01	0	E353.2	3111-Nutrients	Aqueous	6/28/2024	7/10/2024 14:38
GE	H24060872-001	6/26/2024 14:00	Nitrogen, Nitrate+Nitrite as N	1.16 mg/L		0.01	0.01	E353.2	3111-Nutrients	Aqueous	6/28/2024	7/9/2024 18:57
GE	H24060872-001	6/26/2024 14:00	Sulfur	6340 mg/L		1	0.97	E200.7	4041-Metals, Total	Aqueous	6/28/2024	7/7/2024 13:34
GE	H24060872-001	6/26/2024 14:00	Silicon	5.6 mg/L		0.7	0.69	E200.7	4041-Metals, Total	Aqueous	6/28/2024	7/8/2024 11:47
GE	H24060872-001	6/26/2024 14:00	Silica	12 mg/L		1	1.48	E200.7	4041-Metals, Total	Aqueous	6/28/2024	7/8/2024 11:47
GE	H24060872-001	6/26/2024 14:00	Sodium	8610 mg/L		1	0.6	E200.7	4011-Metals, Dissolved	Aqueous	6/28/2024	7/8/2024 11:05
GE	H24060872-001	6/26/2024 14:00	Silicon	5.7 mg/L		0.4	0.4	E200.7	4011-Metals, Dissolved	Aqueous	6/28/2024	7/8/2024 11:05
GE	H24060872-001	6/26/2024 14:00	Silica	12.1 mg/L		0.9	0.85	E200.7	4011-Metals, Dissolved	Aqueous	6/28/2024	7/8/2024 11:05
GE	H24060872-001	6/26/2024 14:00	Magnesium	1120 mg/L		1	0.48	E200.7	4011-Metals, Dissolved	Aqueous	6/28/2024	7/3/2024 19:41
GE	H24060872-001	6/26/2024 14:00	Calcium	445 mg/L		2	1.87	E200.7	4011-Metals, Dissolved	Aqueous	6/28/2024	7/3/2024 19:41
GE	H24060872-001	6/26/2024 14:00	pH	7.6 s.u.	H	0.1	0.1	A4500-H B	2131-Physical Properties	Aqueous	6/28/2024	6/28/2024 11:54
GE	H24060872-001	6/26/2024 14:00	Carbonate as CO3	ND mg/L	U	4	2.6	A2320 B	2211-Inorganics	Aqueous	6/28/2024	6/28/2024 20:08
GE	H24060872-001	6/26/2024 14:00	pH Measurement Temp	17.5 °C		0	0	A4500-H B	2131-Physical Properties	Aqueous	6/28/2024	6/28/2024 11:54
GE	H24060872-001	6/26/2024 14:00	Conductivity @ 25 C	32700 umhos/cm	E	5	4.96	A2510 B	2131-Physical Properties	Aqueous	6/28/2024	6/28/2024 11:54
GE	H24060872-001	6/26/2024 14:00	Nitrogen, Nitrite as N	ND mg/L	U	0.01	8.63E-03	E353.2	3111-Nutrients	Aqueous	6/28/2024	6/28/2024 11:57
GE	H24060872-001	6/26/2024 14:00	Phosphorus, Orthophosphate as P	ND mg/L	DU	0.01	8.00E-03	E365.1	3111-Nutrients	Aqueous	6/28/2024	6/28/2024 13:16
GE	H24060872-001	6/26/2024 14:00	Sulfide	0.009 mg/L	JU	0.04	4.89E-03	A4500-S D	2211-Inorganics	Aqueous	6/28/2024	6/28/2024 16:57
GE	H24060872-001	6/26/2024 14:00	Boron	1 mg/L		0.1	0.04	E200.7	4011-Metals, Dissolved	Aqueous	6/28/2024	7/3/2024 19:41
GE	H24060872-001	6/26/2024 14:00	Bicarbonate as HCO3	770 mg/L		4	2.6	A2320 B	2211-Inorganics	Aqueous	6/28/2024	6/28/2024 20:08
GE	H24060872-001	6/26/2024 14:00	Fluoride	1.2 mg/L		0.1	0.03	A4500-F C	2211-Inorganics	Aqueous	6/28/2024	7/3/2024 1:21
GE	H24060872-001	6/26/2024 14:00	Hydroxide as OH	ND mg/L	U	4	2	A2320 B	2211-Inorganics	Aqueous	6/28/2024	6/28/2024 20:08
GE	H24060872-001	6/26/2024 14:00	Bromide	3 mg/L		0.5	0.01	E300.0	2211-Inorganics	Aqueous	6/28/2024	6/28/2024 12:12
GE	H24060872-001	6/26/2024 14:00	Nitrogen, Nitrate as N	0.9 mg/L		0.1	0.05	E300.0	2211-Inorganics	Aqueous	6/28/2024	6/28/2024 12:12
GE	H24060872-001	6/26/2024 14:00	Chloride	3480 mg/L		1	1.2	E300.0	2211-Inorganics	Aqueous	6/28/2024	6/29/2024 21:05
GE	H24060872-001	6/26/2024 14:00	Sulfate	20000 mg/L		5	1.65	E300.0	2211-Inorganics	Aqueous	6/28/2024	6/29/2024 21:05
GE	H24060872-001	6/26/2024 14:00	Radium 228 precision (+)	0.8 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	6/28/2024	7/17/2024 13:53
GE	H24060872-001	6/26/2024 14:00	Alkalinity, Total as CaCO3	630 mg/L		4	2.31	A2320 B	2211-Inorganics	Aqueous	6/28/2024	6/28/2024 20:08
GE	H24060872-001	6/26/2024 14:00	Molybdenum	0.0046 mg/L	JU	0.005	7.64E-05	E200.8	4041-Metals, Total	Aqueous	6/28/2024	7/29/2024 23:33
GE	H24060872-001	6/26/2024 14:00	Radium 228	2.9 pCi/L		-1000	-5000	RA-05	5001-Radionuclides - Total	Aqueous	6/28/2024	6/28/2024 13:53
GE	H24060872-001	6/26/2024 14:00	Molybdenum	0.0045 mg/L	JU	0.005	3.30E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/28/2024	7/29/2024 23:28
GE	H24060872-001	6/26/2024 14:00	Potassium	15 mg/L		1	0.08	E200.8	4011-Metals, Dissolved	Aqueous	6/28/2024	7/29/2024 23:28
GE	H24060872-001	6/26/2024 14:00	Selenium	0.0012 mg/L	JU	0.005	1.09E-04	E200.8	4011-Metals, Dissolved	Aqueous	6/28/2024	7/29/2024 23:28
GE	H24060872-001	6/26/2024 14:00	Thallium	0.00005 mg/L	JU	0.0005	3.26E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/28/2024	7/29/2024 23:28
GE	H24060872-001	6/26/2024 14:00	Lead	ND mg/L	U	0.0001	8.34E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/28/2024	7/29/2024 23:28
GE	H24060872-001	6/26/2024 14:00	Zinc	0.01 mg/L		0.01	3.30E-03	E200.8	4011-Metals, Dissolved	Aqueous	6/28/2024	7/29/2024 23:28
GE	H24060872-001	6/26/2024 14:00	Iron	ND mg/L	U	0.03	3.25E-03	E200.8	4011-Metals, Dissolved	Aqueous	6/28/2024	7/29/2024 23:28
GE	H24060872-001	6/26/2024 14:00	Selenium	0.001 mg/L		0.001	6.86E-05	E200.8	4041-Metals, Total	Aqueous	6/28/2024	7/29/2024 23:33
GE	H24060872-001	6/26/2024 14:00	Thallium	0.00006 mg/L	JU	0.005	3.98E-05	E200.8	4041-Metals, Total	Aqueous	6/28/2024	7/29/2024 23:33
GE	H24060872-001	6/26/2024 14:00	Selenium	0.001 mg/L		0.001	6.86E-05	E200.8	4041-Metals, Total Recoverable	Aqueous	6/28/2024	7/29/2024 23:38
GE	H24060872-001	6/26/2024 14:00	Uranium	0.12 mg/L		0.001	8.89E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/28/2024	7/30/2024 11:16
GE	H24060872-001	6/26/2024 14:00	A/C Balance	-3.68 %		-250	-500.01	A1030 E	5999-Data Quality	Aqueous	6/28/2024	8/1/2024 9:01
GE	H24060872-001	6/26/2024 14:00	Hardness as CaCO3	5730 mg/L		1	1	A2340 B	2211-Inorganics	Aqueous	6/28/2024	7/3/2024 19:41
GE	H24060872-001	6/26/2024 14:00	Vanadium	0.00015 mg/L	JU	0.01	7.31E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/28/2024	7/29/2024 23:28
GE	H24060872-001	6/26/2024 14:00	Aluminum	ND mg/L	U	0.1	7.59E-03	E200.8	4011-Metals, Dissolved	Aqueous	6/28/2024	7/29/2024 23:28

GE	H24060872-001	6/26/2024 14:00	Sodium Adsorption Ratio (SAR)	49.5	unitless		0.01	0	Calculation	2211-Inorganics	Aqueous	6/28/2024	7/8/2024 11:05
GE	H24060872-001	6/26/2024 14:00	Radium 226	0.04	pCi/L	U	-1000	-5000	E903.0	5001-Radionuclides - Total	Aqueous	6/28/2024	7/22/2024 10:34
GE	H24060872-001	6/26/2024 14:00	Radium 226 MDC	0.2	pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	6/28/2024	7/22/2024 10:34
GE	H24060872-001	6/26/2024 14:00	Radium 226 precision (+)	0.1	pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	6/28/2024	7/22/2024 10:34
GE	H24060872-001	6/26/2024 14:00	Radium 226 + Radium 228	3	pCi/L		-1000	-5000	A7500-RA	5001-Radionuclides - Total	Aqueous	6/28/2024	7/25/2024 11:05
GE	H24060872-001	6/26/2024 14:00	Manganese	0.003	mg/L	JU	0.01	2.33E-04	E200.8	4011-Metals, Dissolved	Aqueous	6/28/2024	7/29/2024 23:28
GE	H24060872-001	6/26/2024 14:00	Radium 226 + Radium 228 precision (+)	0.8	pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	6/28/2024	7/25/2024 11:05
GE	H24060872-001	6/26/2024 14:00	Radium 228 MDC	0.7	pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	6/28/2024	7/17/2024 13:53
GE	H24060872-001	6/26/2024 14:00	Arsenic	0.00032	mg/L	JU	0.005	6.97E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/28/2024	7/29/2024 23:28
GE	H24060872-001	6/26/2024 14:00	Barium	0.009	mg/L	JU	0.1	1.54E-03	E200.8	4011-Metals, Dissolved	Aqueous	6/28/2024	7/29/2024 23:28
GE	H24060872-001	6/26/2024 14:00	Cadmium	0.00015	mg/L	JU	0.001	3.44E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/28/2024	7/29/2024 23:28
GE	H24060872-001	6/26/2024 14:00	Chromium	ND	mg/L	U	0.001	7.31E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/28/2024	7/29/2024 23:28
GE	H24060872-001	6/26/2024 14:00	Cobalt	0.00036	mg/L	JU	0.01	5.44E-05	E200.8	4011-Metals, Dissolved	Aqueous	6/28/2024	7/29/2024 23:28
GE	H24060872-001	6/26/2024 14:00	Copper	0.0031	mg/L	JU	0.01	1.76E-04	E200.8	4011-Metals, Dissolved	Aqueous	6/28/2024	7/29/2024 23:28
GE	H24060872-001	6/26/2024 14:00	Radium 226 + Radium 228 MDC	0.8	pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	6/28/2024	7/25/2024 11:05
G3	H24060781-003	6/25/2024 11:00	Boron	1.2	mg/L		0.1	0.02	E200.7	4011-Metals, Dissolved		6/26/2024	7/2/2024 3:44
G3	H24060781-003	6/25/2024 11:00	Fluoride	2.5	mg/L		0.1	0.03	A4500-F C	2211-Inorganics		6/26/2024	7/2/2024 18:00
G3	H24060781-003	6/25/2024 11:00	Potassium	3	mg/L		1	0.12	E200.7	4011-Metals, Dissolved		6/26/2024	7/2/2024 19:09
G3	H24060781-003	6/25/2024 11:00	Sulfide	78	mg/L		20	5	A4500-S F	2211-Inorganics		6/26/2024	7/1/2024 16:52
G3	H24060781-003	6/25/2024 11:00	Sodium	1100	mg/L		1	0.15	E200.7	4011-Metals, Dissolved		6/26/2024	7/2/2024 3:44
G3	H24060781-003	6/25/2024 11:00	Silicon	5	mg/L		0.1	0.1	E200.7	4011-Metals, Dissolved		6/26/2024	7/2/2024 3:44
G3	H24060781-003	6/25/2024 11:00	Silica	10.7	mg/L		0.2	0.21	E200.7	4011-Metals, Dissolved		6/26/2024	7/2/2024 3:44
G3	H24060781-003	6/25/2024 11:00	Barium	0.031	mg/L	JU	0.1	6.14E-04	E200.8	4011-Metals, Dissolved		6/26/2024	7/30/2024 1:19
G3	H24060781-003	6/25/2024 11:00	Calcium	2	mg/L		1	0.93	E200.7	4011-Metals, Dissolved		6/26/2024	7/2/2024 3:44
G3	H24060781-003	6/25/2024 11:00	Radium 226 + Radium 228	0.8	pCi/L	U	-1000	-5000	A7500-RA	5001-Radionuclides - Total		6/26/2024	7/17/2024 10:21
G3	H24060781-003	6/25/2024 11:00	Phosphorus, Orthophosphate as P	0.193	mg/L		0.005	4.00E-03	E365.1	3111-Nutrients		6/26/2024	6/26/2024 12:41
G3	H24060781-003	6/25/2024 11:00	Phenolics, Total Recoverable (Distilled)	ND	mg/L	U	0.01	9.22E-03	E420.4	2511-Aggregate Organics		6/26/2024	7/3/2024 9:53
G3	H24060781-003	6/25/2024 11:00	Sulfate	274	mg/L		1	0.16	E300.0	2211-Inorganics		6/26/2024	6/26/2024 14:06
G3	H24060781-003	6/25/2024 11:00	Nitrogen, Nitrate as N	ND	mg/L	U	0.1	0.02	E300.0	2211-Inorganics		6/26/2024	6/26/2024 14:06
G3	H24060781-003	6/25/2024 11:00	Chloride	356	mg/L		1	0.12	E300.0	2211-Inorganics		6/26/2024	6/26/2024 14:06
G3	H24060781-003	6/25/2024 11:00	Aluminum	0.033	mg/L	JU	0.1	3.04E-03	E200.8	4011-Metals, Dissolved		6/26/2024	7/30/2024 1:19
G3	H24060781-003	6/25/2024 11:00	Arsenic	ND	mg/L	U	0.005	2.79E-05	E200.8	4011-Metals, Dissolved		6/26/2024	7/30/2024 1:19
G3	H24060781-003	6/25/2024 11:00	Magnesium	1	mg/L		1	0.24	E200.7	4011-Metals, Dissolved		6/26/2024	7/2/2024 3:44
G3	H24060781-003	6/25/2024 11:00	Radium 226	0.1	pCi/L	U	-1000	-5000	E903.0	5001-Radionuclides - Total		6/26/2024	7/15/2024 12:43
G3	H24060781-003	6/25/2024 11:00	Organic Carbon, Total (TOC)	5.7	mg/L		0.5	0.24	A5310 C	2511-Aggregate Organics		6/26/2024	7/9/2024 13:46
G3	H24060781-003	6/25/2024 11:00	Sulfur	96.3	mg/L		0.1	0.09	E200.7	4041-Metals, Total		6/26/2024	7/7/2024 17:05
G3	H24060781-003	6/25/2024 11:00	Nitrogen, Nitrate as N	0.08	mg/L		0.01	0	E353.2	3111-Nutrients		6/26/2024	7/9/2024 8:51
G3	H24060781-003	6/25/2024 11:00	Radium 228	-1	pCi/L	U	-1000	-5000	RA-05	5001-Radionuclides - Total		6/26/2024	7/10/2024 14:16
G3	H24060781-003	6/25/2024 11:00	Radium 228 MDC	1.3	pCi/L		0	0	RA-05	5001-Radionuclides - Total		6/26/2024	7/10/2024 14:16
G3	H24060781-003	6/25/2024 11:00	Radium 228 precision (+)	0.8	pCi/L		0	0	RA-05	5001-Radionuclides - Total		6/26/2024	7/10/2024 14:16
G3	H24060781-003	6/25/2024 11:00	Mercury	ND	mg/L	U	0.0001	1.00E-04	E245.1	4041-Metals, Total		6/26/2024	7/2/2024 12:26
G3	H24060781-003	6/25/2024 11:00	Radium 226 + Radium 228 precision (+)	0.8	pCi/L		0	0	A7500-RA	5001-Radionuclides - Total		6/26/2024	7/17/2024 10:21
G3	H24060781-003	6/25/2024 11:00	Silicon	6.6	mg/L		0.2	0.17	E200.7	4041-Metals, Total		6/26/2024	7/3/2024 13:57
G3	H24060781-003	6/25/2024 11:00	Radium 226 + Radium 228 MDC	1.4	pCi/L		0	0	A7500-RA	5001-Radionuclides - Total		6/26/2024	7/17/2024 10:21
G3	H24060781-003	6/25/2024 11:00	Radium 226 MDC	0.3	pCi/L		0	0	E903.0	5001-Radionuclides - Total		6/26/2024	7/15/2024 12:43
G3	H24060781-003	6/25/2024 11:00	Radium 226 precision (+)	0.2	pCi/L		0	0	E903.0	5001-Radionuclides - Total		6/26/2024	7/15/2024 12:43
G3	H24060781-003	6/25/2024 11:00	Silica	14.2	mg/L		0.4	0.37	E200.7	4041-Metals, Total		6/26/2024	7/3/2024 13:57
G3	H24060781-003	6/25/2024 11:00	Sodium Adsorption Ratio (SAR)	143	unitless		0.01	0	Calculation	2211-Inorganics		6/26/2024	7/2/2024 3:44
G3	H24060781-003	6/25/2024 11:00	Hardness as CaCO3	11	mg/L		1	1	A2340 B	2211-Inorganics		6/26/2024	7/2/2024 3:44
G3	H24060781-003	6/25/2024 11:00	A/C Balance	3.85	%		-250	-500.01	A1030 E	5999-Data Quality		6/26/2024	7/3/2024 12:07
G3	H24060781-003	6/25/2024 11:00	Solids, Total Dissolved TDS @ 180 C	2950	mg/L		100	6.6	A2540 C	2131-Physical Properties		6/26/2024	6/26/2024 14:07
G3	H24060781-003	6/25/2024 11:00	Nitrogen, Nitrate+Nitrite as N	0.08	mg/L		0.01	0.01	E353.2	3111-Nutrients		6/26/2024	7/3/2024 19:04
G3	H24060781-003	6/25/2024 11:00	Cadmium	ND	mg/L	U	0.001	1.38E-05	E200.8	4011-Metals, Dissolved		6/26/2024	7/30/2024 1:19
G3	H24060781-003	6/25/2024 11:00	Nitrogen, Nitrite as N	ND	mg/L	U	0.01	8.63E-03	E353.2	3111-Nutrients		6/26/2024	6/26/2024 12:01
G3	H24060781-003	6/25/2024 11:00	Thallium	ND	mg/L	U	0.005	3.18E-05	E200.8	4041-Metals, Total		6/26/2024	7/30/2024 1:24
G3	H24060781-003	6/25/2024 11:00	Bromide	0.41	mg/L	JU	0.5	6.10E-03	E300.0	2211-Inorganics		6/26/2024	6/26/2024 14:06
G3	H24060781-003	6/25/2024 11:00	Lead	0.0008	mg/L		0.0001	8.34E-05	E200.8	4011-Metals, Dissolved		6/26/2024	7/30/2024 18:34
G3	H24060781-003	6/25/2024 11:00	Alkalinity, Total as CaCO3	1400	mg/L		4	2.31	A2320 B	2211-Inorganics		6/26/2024	6/26/2024 13:47
G3	H24060781-003	6/25/2024 11:00	Molybdenum	0.0001	mg/L	JU	0.005	6.11E-05	E200.8	4041-Metals, Total		6/26/2024	7/30/2024 1:24
G3	H24060781-003	6/25/2024 11:00	Uranium	0.00013	mg/L	JU	0.001	8.89E-05	E200.8	4011-Metals, Dissolved		6/26/2024	7/30/2024 13:21
G3	H24060781-003	6/25/2024 11:00	Selenium	ND	mg/L	U	0.001	5.49E-05	E200.8	4041-Metals, Total		6/26/2024	7/30/2024 1:24
G3	H24060781-003	6/25/2024 11:00	Thallium	ND	mg/L	U	0.0005	3.80E-04	E200.8	4011-Metals, Dissolved		6/26/2024	7/30/2024 13:21
G3	H24060781-003	6/25/2024 11:00	Conductivity @ 25 C	4350	umhos/cm		5	4.96	A2510 B	2131-Physical Properties		6/26/2024	6/26/2024 14:58
G3	H24060781-003	6/25/2024 11:00	pH Measurement Temp	17.9	°C		0	0	A4500-H B	2131-Physical Properties		6/26/2024	6/26/2024 14:58
G3	H24060781-003	6/25/2024 11:00	pH	8.6	s.u.	H	0.1	0.1	A4500-H B	2131-Physical Properties		6/26/2024	6/26/2024 14:58
G3	H24060781-003	6/25/2024 11:00	Carbonate as CO3	370	mg/L		4	2.6	A2320 B	2211-Inorganics		6/26/2024	6/26/2024 13:47
G3	H24060781-003	6/25/2024 11:00	Hydroxide as OH	ND	mg/L	U	4	2	A2320 B	2211-Inorganics		6/26/2024	6/26/2024 13:47
G3	H24060781-003	6/25/2024 11:00	Bicarbonate as HCO3	980	mg/L		4	2.6	A2320 B	2211-Inorganics		6/26/2024	6/26/2024 13:47
G3	H24060781-003	6/25/2024 11:00	Selenium	0.00041	mg/L	JU	0.005	4.34E-05	E200.8	4011-Metals, Dissolved		6/26/2024	7/30/2024 1:19
G3	H24060781-003	6/25/2024 11:00	Chromium	ND	mg/L	U	0.001	2.92E-05	E200.8	4011-Metals, Dissolved		6/26/2024	7/30/2024 1:19
G3	H24060781-003	6/25/2024 11:00	Cobalt	ND	mg/L	U	0.01	2.17E-05	E200.8	4011-Metals, Dissolved		6/26/2024	7/30/2024 1:19
G3	H24060781-003	6/25/2024 11:00	Copper	0.00033	mg/L	JU	0.01	7.03E-05	E200.8	4011-Metals, Dissolved		6/26/2024	7/30/2024 1:19
G3	H24060781-003	6/25/2024 11:00	Iron	0.018	mg/L	JU	0.03	1.30E-03	E200.8	4011-Metals, Dissolved		6/26/2024	7/30/2024 1:19
G3	H24060781-003	6/25/2024 11:00	Manganese	0.0062	mg/L	JU	0.01	9.30E-05	E200.8	4011-Metals, Dissolved		6/26/2024	7/30/2024 1:19
G3	H24060781-003	6/25/2024 11:00	Molybdenum	ND	mg/L	U	0.005	1.32E-05	E200.8	4011-Metals, Dissolved		6/26/2024	7/30/2024 1:19
G3	H24060781-003	6/25/2024 11:00	Vanadium	0.00025	mg/L	JU	0.01	2.92E-05	E200.8	4011-Metals, Dissolved		6/26/2024	7/30/2024 1:19
G3	H24060781-003	6/25/2024 11:00	Zinc	0.005	mg/L	JU	0.01	1.32E-03	E200.8	4011-Metals, Dissolved		6/26/2024	7/30/2024 1:19

G3	H24060781-003	6/25/2024 11:00	Selenium	ND	mg/L	U	0.001	5.49E-05	E200.8	4041-Metals, Total Recoverable	6/26/2024	7/30/2024 1:29
GA	H24060781-001	6/24/2024 14:15	Nitrogen, Nitrate+Nitrite as N		0.2 mg/L		0.01	0.01	E353.2	3111-Nutrients	6/26/2024	7/3/2024 19:02
GA	H24060781-001	6/24/2024 14:15	Mercury	ND	mg/L	U	0.0001	1.00E-04	E245.1	4041-Metals, Total	6/26/2024	7/2/2024 12:19
GA	H24060781-001	6/24/2024 14:15	Calcium		3 mg/L		1	0.93	E200.7	4011-Metals, Dissolved	6/26/2024	7/8/2024 10:22
GA	H24060781-001	6/24/2024 14:15	Alkalinity, Total as CaCO3		2300 mg/L		4	2.31	A2320 B	2211-Inorganics	6/26/2024	6/26/2024 13:19
GA	H24060781-001	6/24/2024 14:15	Phenolics, Total Recoverable (Distilled)	ND	mg/L	U	0.01	9.22E-03	E420.4	2511-Aggregate Organics	6/26/2024	7/3/2024 9:40
GA	H24060781-001	6/24/2024 14:15	Nitrogen, Nitrate as N		0.2 mg/L		0.01	0	E353.2	3111-Nutrients	6/26/2024	7/9/2024 8:51
GA	H24060781-001	6/24/2024 14:15	Carbonate as CO3		320 mg/L		4	2.6	A2320 B	2211-Inorganics	6/26/2024	6/26/2024 13:19
GA	H24060781-001	6/24/2024 14:15	pH		8.8 s.u.	H	0.1	0.1	A4500-H B	2131-Physical Properties	6/26/2024	6/26/2024 14:54
GA	H24060781-001	6/24/2024 14:15	Sulfur		24.3 mg/L		0.2	0.19	E200.7	4041-Metals, Total	6/26/2024	7/7/2024 16:58
GA	H24060781-001	6/24/2024 14:15	Hydroxide as OH	ND	mg/L	U	4	2	A2320 B	2211-Inorganics	6/26/2024	6/26/2024 13:19
GA	H24060781-001	6/24/2024 14:15	Bicarbonate as HCO3		2100 mg/L		4	2.6	A2320 B	2211-Inorganics	6/26/2024	6/26/2024 13:19
GA	H24060781-001	6/24/2024 14:15	Nitrogen, Nitrate as N	ND	mg/L	U	0.1	0.02	E300.0	2211-Inorganics	6/26/2024	6/26/2024 13:22
GA	H24060781-001	6/24/2024 14:15	Solids, Total Dissolved TDS @ 180 C		4220 mg/L		200	6.6	A2540 C	2131-Physical Properties	6/26/2024	6/26/2024 14:05
GA	H24060781-001	6/24/2024 14:15	Organic Carbon, Total (TOC)		4.7 mg/L		0.5	0.24	A5310 C	2511-Aggregate Organics	6/26/2024	7/9/2024 12:43
GA	H24060781-001	6/24/2024 14:15	Boron		1.3 mg/L		0.1	0.04	E200.7	4011-Metals, Dissolved	6/26/2024	7/1/2024 23:16
GA	H24060781-001	6/24/2024 14:15	Silica		12.6 mg/L		0.4	0.42	E200.7	4011-Metals, Dissolved	6/26/2024	7/1/2024 23:16
GA	H24060781-001	6/24/2024 14:15	Silicon		5.9 mg/L		0.2	0.2	E200.7	4011-Metals, Dissolved	6/26/2024	7/1/2024 23:16
GA	H24060781-001	6/24/2024 14:15	Sodium		1760 mg/L		1	0.3	E200.7	4011-Metals, Dissolved	6/26/2024	7/1/2024 23:16
GA	H24060781-001	6/24/2024 14:15	Sulfide		170 mg/L		50	10	A4500-S F	2211-Inorganics	6/26/2024	7/1/2024 16:52
GA	H24060781-001	6/24/2024 14:15	Nitrogen, Nitrite as N	ND	mg/L	U	0.01	8.63E-03	E353.2	3111-Nutrients	6/26/2024	6/26/2024 11:54
GA	H24060781-001	6/24/2024 14:15	Magnesium		8 mg/L		1	0.24	E200.7	4011-Metals, Dissolved	6/26/2024	7/2/2024 18:46
GA	H24060781-001	6/24/2024 14:15	pH Measurement Temp		18.1 °C		0	0	A4500-H B	2131-Physical Properties	6/26/2024	6/26/2024 14:54
GA	H24060781-001	6/24/2024 14:15	Fluoride		3.1 mg/L		0.1	0.03	A4500-F C	2211-Inorganics	6/26/2024	7/2/2024 17:48
GA	H24060781-001	6/24/2024 14:15	Chloride		753 mg/L		1	0.12	E300.0	2211-Inorganics	6/26/2024	6/26/2024 13:22
GA	H24060781-001	6/24/2024 14:15	Bromide		0.7 mg/L		0.5	6.10E-03	E300.0	2211-Inorganics	6/26/2024	6/26/2024 13:22
GA	H24060781-001	6/24/2024 14:15	Phosphorus, Orthophosphate as P		0.53 mg/L		0.01	0.01	E365.1	3111-Nutrients	6/26/2024	6/26/2024 12:39
GA	H24060781-001	6/24/2024 14:15	Silica		12.6 mg/L		0.7	0.74	E200.7	4041-Metals, Total	6/26/2024	7/3/2024 13:49
GA	H24060781-001	6/24/2024 14:15	Silicon		5.9 mg/L		0.3	0.34	E200.7	4041-Metals, Total	6/26/2024	7/3/2024 13:49
GA	H24060781-001	6/24/2024 14:15	Conductivity @ 25 C		6550 umhos/cm		5	4.96	A2510 B	2131-Physical Properties	6/26/2024	6/26/2024 14:54
GA	H24060781-001	6/24/2024 14:15	Sulfate		27 mg/L		1	0.16	E300.0	2211-Inorganics	6/26/2024	6/26/2024 13:22
GA	H24060781-001	6/24/2024 14:15	Thallium	ND	mg/L	U	0.005	3.18E-05	E200.8	4041-Metals, Total	6/26/2024	7/30/2024 0:54
GA	H24060781-001	6/24/2024 14:15	Potassium		4 mg/L		1	0.03	E200.8	4011-Metals, Dissolved	6/26/2024	7/30/2024 1:45
GA	H24060781-001	6/24/2024 14:15	Radium 226 + Radium 228		0.9 pCi/L	U	-1000	-5000	A7500-RA	5001-Radionuclides - Total	6/26/2024	7/17/2024 10:21
GA	H24060781-001	6/24/2024 14:15	Molybdenum	0.00002	mg/L	JU	0.005	1.32E-05	E200.8	4011-Metals, Dissolved	6/26/2024	7/30/2024 1:45
GA	H24060781-001	6/24/2024 14:15	Radium 226 + Radium 228 MDC		1.2 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	6/26/2024	7/17/2024 10:21
GA	H24060781-001	6/24/2024 14:15	Iron		0.004 mg/L	JU	0.03	1.30E-03	E200.8	4011-Metals, Dissolved	6/26/2024	7/30/2024 1:45
GA	H24060781-001	6/24/2024 14:15	Copper		0.00021 mg/L	JU	0.01	7.03E-05	E200.8	4011-Metals, Dissolved	6/26/2024	7/30/2024 1:45
GA	H24060781-001	6/24/2024 14:15	Molybdenum		0.0001 mg/L	JU	0.005	6.11E-05	E200.8	4041-Metals, Total	6/26/2024	7/30/2024 0:54
GA	H24060781-001	6/24/2024 14:15	Radium 226 precision (+)		0.2 pCi/L		0	0	E903.0	5001-Radionuclides - Total	6/26/2024	7/15/2024 12:43
GA	H24060781-001	6/24/2024 14:15	Selenium	ND	mg/L	U	0.001	5.49E-05	E200.8	4041-Metals, Total	6/26/2024	7/30/2024 0:54
GA	H24060781-001	6/24/2024 14:15	Manganese		0.0035 mg/L	JU	0.01	9.30E-05	E200.8	4011-Metals, Dissolved	6/26/2024	7/30/2024 1:45
GA	H24060781-001	6/24/2024 14:15	Chromium		0.00019 mg/L	JU	0.001	2.92E-05	E200.8	4011-Metals, Dissolved	6/26/2024	7/30/2024 1:45
GA	H24060781-001	6/24/2024 14:15	Selenium	ND	mg/L	U	0.001	5.49E-05	E200.8	4041-Metals, Total Recoverable	6/26/2024	7/30/2024 0:59
GA	H24060781-001	6/24/2024 14:15	Cadmium	ND	mg/L	U	0.001	1.38E-05	E200.8	4011-Metals, Dissolved	6/26/2024	7/30/2024 1:45
GA	H24060781-001	6/24/2024 14:15	Barium		0.1 mg/L		0.1	6.14E-04	E200.8	4011-Metals, Dissolved	6/26/2024	7/30/2024 1:45
GA	H24060781-001	6/24/2024 14:15	Arsenic	ND	mg/L	U	0.005	2.79E-05	E200.8	4011-Metals, Dissolved	6/26/2024	7/30/2024 1:45
GA	H24060781-001	6/24/2024 14:15	Aluminum		0.019 mg/L	JU	0.1	3.04E-03	E200.8	4011-Metals, Dissolved	6/26/2024	7/30/2024 1:45
GA	H24060781-001	6/24/2024 14:15	Sodium Adsorption Ratio (SAR)		120 unitless		0.01	0	Calculation	2211-Inorganics	6/26/2024	7/8/2024 10:22
GA	H24060781-001	6/24/2024 14:15	Cobalt		0.00002 mg/L	JU	0.01	2.17E-05	E200.8	4011-Metals, Dissolved	6/26/2024	7/30/2024 1:45
GA	H24060781-001	6/24/2024 14:15	Radium 228 precision (+)		0.7 pCi/L		0	0	RA-05	5001-Radionuclides - Total	6/26/2024	7/10/2024 14:16
GA	H24060781-001	6/24/2024 14:15	Hardness as CaCO3		40 mg/L		1	1	A2340 B	2211-Inorganics	6/26/2024	7/8/2024 10:22
GA	H24060781-001	6/24/2024 14:15	Radium 228		-1 pCi/L	U	-1000	-5000	RA-05	5001-Radionuclides - Total	6/26/2024	7/10/2024 14:16
GA	H24060781-001	6/24/2024 14:15	Radium 228 MDC		1.2 pCi/L		0	0	RA-05	5001-Radionuclides - Total	6/26/2024	7/10/2024 14:16
GA	H24060781-001	6/24/2024 14:15	A/C Balance		7.01 %		-250	-500.01	A1030 E	5999-Data Quality	6/26/2024	8/1/2024 9:00
GA	H24060781-001	6/24/2024 14:15	Radium 226 + Radium 228 precision (+)		0.7 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	6/26/2024	7/17/2024 10:21
GA	H24060781-001	6/24/2024 14:15	Lead	ND	mg/L	U	0.0001	8.34E-05	E200.8	4011-Metals, Dissolved	6/26/2024	7/30/2024 18:44
GA	H24060781-001	6/24/2024 14:15	Selenium		0.013 mg/L		0.005	4.34E-05	E200.8	4011-Metals, Dissolved	6/26/2024	7/30/2024 1:45
GA	H24060781-001	6/24/2024 14:15	Uranium		0.001 mg/L		0.001	8.89E-05	E200.8	4011-Metals, Dissolved	6/26/2024	7/30/2024 13:26
GA	H24060781-001	6/24/2024 14:15	Thallium	ND	mg/L	U	0.0005	3.80E-04	E200.8	4011-Metals, Dissolved	6/26/2024	7/30/2024 13:26
GA	H24060781-001	6/24/2024 14:15	Zinc		0.003 mg/L	JU	0.01	1.32E-03	E200.8	4011-Metals, Dissolved	6/26/2024	7/30/2024 1:45
GA	H24060781-001	6/24/2024 14:15	Radium 226		0.3 pCi/L		-1000	-5000	E903.0	5001-Radionuclides - Total	6/26/2024	7/15/2024 12:43
GA	H24060781-001	6/24/2024 14:15	Vanadium	ND	mg/L	U	0.01	2.92E-05	E200.8	4011-Metals, Dissolved	6/26/2024	7/30/2024 1:45

GA	H24060781-001	6/24/2024 14:15	Radium 226 MDC	0.2 pCi/L		0	0	E903.0	5001-Radionuclides - Total	6/26/2024	7/15/2024 12:43
KF-2	H24060781-002	6/24/2024 18:00	Bromide	1.8 mg/L		0.5	0.01	E300.0	2211-Inorganics	6/26/2024	6/26/2024 13:37
KF-2	H24060781-002	6/24/2024 18:00	Phosphorus, Orthophosphate as P	0.005 mg/L	JU	0.005	4.00E-03	E365.1	3111-Nutrients	6/26/2024	6/26/2024 12:40
KF-2	H24060781-002	6/24/2024 18:00	Vanadium	ND mg/L	U	0.01	7.31E-05	E200.8	4011-Metals, Dissolved	6/26/2024	7/30/2024 1:04
KF-2	H24060781-002	6/24/2024 18:00	Zinc	0.05 mg/L		0.01	3.30E-03	E200.8	4011-Metals, Dissolved	6/26/2024	7/30/2024 1:04
KF-2	H24060781-002	6/24/2024 18:00	Solids, Total Dissolved TDS @ 180 C	24500 mg/L		500	6.6	A2540 C	2131-Physical Properties	6/26/2024	6/26/2024 14:05
KF-2	H24060781-002	6/24/2024 18:00	Molybdenum	0.007 mg/L		0.005	1.53E-04	E200.8	4041-Metals, Total	6/26/2024	7/30/2024 1:09
KF-2	H24060781-002	6/24/2024 18:00	Selenium	0.006 mg/L		0.001	1.37E-04	E200.8	4041-Metals, Total	6/26/2024	7/30/2024 1:09
KF-2	H24060781-002	6/24/2024 18:00	Thallium	0.00024 mg/L	JU	0.005	7.96E-05	E200.8	4041-Metals, Total	6/26/2024	7/30/2024 1:09
KF-2	H24060781-002	6/24/2024 18:00	Selenium	0.006 mg/L		0.001	1.37E-04	E200.8	4041-Metals, Total Recoverable	6/26/2024	7/30/2024 1:14
KF-2	H24060781-002	6/24/2024 18:00	pH	7.4 s.u.	H	0.1	0.1	A4500-H B	2131-Physical Properties	6/26/2024	6/26/2024 14:56
KF-2	H24060781-002	6/24/2024 18:00	Alkalinity, Total as CaCO3	630 mg/L		4	2.31	A2320 B	2211-Inorganics	6/26/2024	6/26/2024 13:37
KF-2	H24060781-002	6/24/2024 18:00	Chloride	834 mg/L		1	0.24	E300.0	2211-Inorganics	6/26/2024	6/26/2024 13:37
KF-2	H24060781-002	6/24/2024 18:00	Uranium	0.058 mg/L		0.001	8.89E-05	E200.8	4011-Metals, Dissolved	6/26/2024	7/30/2024 13:16
KF-2	H24060781-002	6/24/2024 18:00	pH Measurement Temp	18 °C		0	0	A4500-H B	2131-Physical Properties	6/26/2024	6/26/2024 14:56
KF-2	H24060781-002	6/24/2024 18:00	Conductivity @ 25 C	23600 umhos/cm	E	5	4.96	A2510 B	2131-Physical Properties	6/26/2024	6/26/2024 14:56
KF-2	H24060781-002	6/24/2024 18:00	Magnesium	558 mg/L		2	2.4	E200.7	4011-Metals, Dissolved	6/26/2024	7/2/2024 3:40
KF-2	H24060781-002	6/24/2024 18:00	Bicarbonate as HCO3	770 mg/L		4	2.6	A2320 B	2211-Inorganics	6/26/2024	6/26/2024 13:37
KF-2	H24060781-002	6/24/2024 18:00	Carbonate as CO3	ND mg/L	U	4	2.6	A2320 B	2211-Inorganics	6/26/2024	6/26/2024 13:37
KF-2	H24060781-002	6/24/2024 18:00	Hydroxide as OH	ND mg/L	U	4	2	A2320 B	2211-Inorganics	6/26/2024	6/26/2024 13:37
KF-2	H24060781-002	6/24/2024 18:00	Nitrogen, Nitrite as N	0.52 mg/L		0.01	8.63E-03	E353.2	3111-Nutrients	6/26/2024	6/26/2024 11:59
KF-2	H24060781-002	6/24/2024 18:00	Thallium	0.00019 mg/L	JU	0.0005	3.26E-05	E200.8	4011-Metals, Dissolved	6/26/2024	7/30/2024 1:04
KF-2	H24060781-002	6/24/2024 18:00	Nitrogen, Nitrate as N	31.2 mg/L		0.1	0.05	E300.0	2211-Inorganics	6/26/2024	6/26/2024 13:37
KF-2	H24060781-002	6/24/2024 18:00	Radium 228 precision (+)	0.8 pCi/L		0	0	RA-05	5001-Radionuclides - Total	6/26/2024	7/10/2024 14:16
KF-2	H24060781-002	6/24/2024 18:00	Silicon	12.9 mg/L		0.9	0.86	E200.7	4041-Metals, Total	6/26/2024	7/3/2024 13:53
KF-2	H24060781-002	6/24/2024 18:00	Radium 226 precision (+)	0.2 pCi/L		0	0	E903.0	5001-Radionuclides - Total	6/26/2024	7/15/2024 12:43
KF-2	H24060781-002	6/24/2024 18:00	Radium 226 MDC	0.2 pCi/L		0	0	E903.0	5001-Radionuclides - Total	6/26/2024	7/15/2024 12:43
KF-2	H24060781-002	6/24/2024 18:00	Nitrogen, Nitrate+Nitrite as N	30.1 mg/L		0.1	0.1	E353.2	3111-Nutrients	6/26/2024	7/3/2024 19:03
KF-2	H24060781-002	6/24/2024 18:00	Radium 226	0.9 pCi/L		-1000	-5000	E903.0	5001-Radionuclides - Total	6/26/2024	7/15/2024 12:43
KF-2	H24060781-002	6/24/2024 18:00	Mercury	ND mg/L	U	0.0001	1.00E-04	E245.1	4041-Metals, Total	6/26/2024	7/2/2024 12:24
KF-2	H24060781-002	6/24/2024 18:00	Potassium	16 mg/L		1	0.31	E200.7	4011-Metals, Dissolved	6/26/2024	7/3/2024 19:07
KF-2	H24060781-002	6/24/2024 18:00	Lead	ND mg/L	U	0.0001	8.34E-05	E200.8	4011-Metals, Dissolved	6/26/2024	7/30/2024 1:04
KF-2	H24060781-002	6/24/2024 18:00	Silicon	5.1 mg/L		0.2	0.2	E200.7	4011-Metals, Dissolved	6/26/2024	7/8/2024 10:49
KF-2	H24060781-002	6/24/2024 18:00	Radium 226 + Radium 228 MDC	1.4 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	6/26/2024	7/17/2024 10:21
KF-2	H24060781-002	6/24/2024 18:00	Nitrogen, Nitrate as N	29.6 mg/L		0.01	0	E353.2	3111-Nutrients	6/26/2024	7/9/2024 8:51
KF-2	H24060781-002	6/24/2024 18:00	Radium 228 MDC	1.3 pCi/L		0	0	RA-05	5001-Radionuclides - Total	6/26/2024	7/10/2024 14:16
KF-2	H24060781-002	6/24/2024 18:00	Radium 228	1.2 pCi/L	U	-1000	-5000	RA-05	5001-Radionuclides - Total	6/26/2024	7/10/2024 14:16
KF-2	H24060781-002	6/24/2024 18:00	Sulfur	4690 mg/L		0.5	0.48	E200.7	4041-Metals, Total	6/26/2024	7/7/2024 17:02
KF-2	H24060781-002	6/24/2024 18:00	A/C Balance	-5.13 %		-250	-500.01	A1030 E	5999-Data Quality	6/26/2024	7/9/2024 12:55
KF-2	H24060781-002	6/24/2024 18:00	Hardness as CaCO3	3260 mg/L		1	1	A2340 B	2211-Inorganics	6/26/2024	7/2/2024 3:40
KF-2	H24060781-002	6/24/2024 18:00	Sodium Adsorption Ratio (SAR)	45.6 unitless		0.01	0	Calculation	2211-Inorganics	6/26/2024	7/2/2024 3:40
KF-2	H24060781-002	6/24/2024 18:00	Organic Carbon, Total (TOC)	6.4 mg/L		0.5	0.24	A5310 C	2511-Aggregate Organics	6/26/2024	7/9/2024 13:17
KF-2	H24060781-002	6/24/2024 18:00	Silica	10.9 mg/L		0.4	0.42	E200.7	4011-Metals, Dissolved	6/26/2024	7/8/2024 10:49
KF-2	H24060781-002	6/24/2024 18:00	Chromium	ND mg/L	U	0.001	7.31E-05	E200.8	4011-Metals, Dissolved	6/26/2024	7/30/2024 1:04
KF-2	H24060781-002	6/24/2024 18:00	Sulfate	15500 mg/L		5	1.65	E300.0	2211-Inorganics	6/26/2024	6/28/2024 12:41
KF-2	H24060781-002	6/24/2024 18:00	Selenium	0.005 mg/L	JU	0.005	1.09E-04	E200.8	4011-Metals, Dissolved	6/26/2024	7/30/2024 1:04
KF-2	H24060781-002	6/24/2024 18:00	Molybdenum	0.006 mg/L		0.005	3.30E-05	E200.8	4011-Metals, Dissolved	6/26/2024	7/30/2024 1:04
KF-2	H24060781-002	6/24/2024 18:00	Manganese	0.41 mg/L		0.01	2.33E-04	E200.8	4011-Metals, Dissolved	6/26/2024	7/30/2024 1:04
KF-2	H24060781-002	6/24/2024 18:00	Phenolics, Total Recoverable (Distilled)	ND mg/L	U	0.01	9.22E-03	E420.4	2511-Aggregate Organics	6/26/2024	7/3/2024 9:50
KF-2	H24060781-002	6/24/2024 18:00	Calcium	385 mg/L		9	9.37	E200.7	4011-Metals, Dissolved	6/26/2024	7/2/2024 3:40
KF-2	H24060781-002	6/24/2024 18:00	Sodium	5990 mg/L		2	1.51	E200.7	4011-Metals, Dissolved	6/26/2024	7/2/2024 3:40
KF-2	H24060781-002	6/24/2024 18:00	Iron	ND mg/L	U	0.03	3.25E-03	E200.8	4011-Metals, Dissolved	6/26/2024	7/30/2024 1:04
KF-2	H24060781-002	6/24/2024 18:00	Silica	28 mg/L		2	1.85	E200.7	4041-Metals, Total	6/26/2024	7/3/2024 13:53
KF-2	H24060781-002	6/24/2024 18:00	Cobalt	0.0015 mg/L	JU	0.01	5.44E-05	E200.8	4011-Metals, Dissolved	6/26/2024	7/30/2024 1:04
KF-2	H24060781-002	6/24/2024 18:00	Radium 226 + Radium 228	1.6 pCi/L		-1000	-5000	A7500-RA	5001-Radionuclides - Total	6/26/2024	7/17/2024 10:21
KF-2	H24060781-002	6/24/2024 18:00	Cadmium	0.00012 mg/L	JU	0.001	3.44E-05	E200.8	4011-Metals, Dissolved	6/26/2024	7/30/2024 1:04
KF-2	H24060781-002	6/24/2024 18:00	Barium	0.011 mg/L	JU	0.1	1.54E-03	E200.8	4011-Metals, Dissolved	6/26/2024	7/30/2024 1:04
KF-2	H24060781-002	6/24/2024 18:00	Arsenic	0.00012 mg/L	JU	0.005	6.97E-05	E200.8	4011-Metals, Dissolved	6/26/2024	7/30/2024 1:04
KF-2	H24060781-002	6/24/2024 18:00	Aluminum	0.1 mg/L		0.1	7.59E-03	E200.8	4011-Metals, Dissolved	6/26/2024	7/30/2024 1:04
KF-2	H24060781-002	6/24/2024 18:00	Boron	0.7 mg/L		0.1	0.08	E200.7	4011-Metals, Dissolved	6/26/2024	7/2/2024 18:58
KF-2	H24060781-002	6/24/2024 18:00	Fluoride	0.9 mg/L		0.1	0.03	A4500-F C	2211-Inorganics	6/26/2024	7/2/2024 17:54
KF-2	H24060781-002	6/24/2024 18:00	Radium 226 + Radium 228 precision (+)	0.9 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	6/26/2024	7/17/2024 10:21

KF-2	H24060781-002	6/24/2024 18:00	Sulfide	0.04 mg/L		0.04	4.89E-03	A4500-S D	2211-Inorganics		6/26/2024	6/28/2024 16:57
KF-2	H24060781-002	6/24/2024 18:00	Copper	0.05 mg/L		0.01	1.76E-04	E200.8	4011-Metals, Dissolved		6/26/2024	7/30/2024 1:04
GE	H24090665-003	9/17/2024 17:15	Radium 226 MDC	0.2 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	9/19/2024	10/8/2024 15:05
GE	H24090665-003	9/17/2024 17:15	Sodium	7940 mg/L		1	0.75	E200.7	4011-Metals, Dissolved	Aqueous	9/19/2024	9/23/2024 14:58
GE	H24090665-003	9/17/2024 17:15	Molybdenum	0.005 mg/L		0.005	6.11E-05	E200.8	4041-Metals, Total	Aqueous	9/19/2024	10/9/2024 23:22
GE	H24090665-003	9/17/2024 17:15	Alkalinity, Total as CaCO3	610 mg/L		4	2.31	A2320 B	2211-Inorganics	Aqueous	9/19/2024	9/23/2024 16:58
GE	H24090665-003	9/17/2024 17:15	Bicarbonate as HCO3	740 mg/L		4	2.6	A2320 B	2211-Inorganics	Aqueous	9/19/2024	9/23/2024 16:58
GE	H24090665-003	9/17/2024 17:15	Carbonate as CO3	ND mg/L	U	4	2.6	A2320 B	2211-Inorganics	Aqueous	9/19/2024	9/23/2024 16:58
GE	H24090665-003	9/17/2024 17:15	Hydroxide as OH	ND mg/L	U	4	2	A2320 B	2211-Inorganics	Aqueous	9/19/2024	9/23/2024 16:58
GE	H24090665-003	9/17/2024 17:15	Radium 226 + Radium 228 MDC	1.1 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	9/19/2024	10/9/2024 11:09
GE	H24090665-003	9/17/2024 17:15	Radium 226 precision (+)	0.2 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	9/19/2024	10/8/2024 15:05
GE	H24090665-003	9/17/2024 17:15	Radium 226 + Radium 228 precision (+)	0.7 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	9/19/2024	10/9/2024 11:09
GE	H24090665-003	9/17/2024 17:15	Thallium	0.00039 mg/L	JU	0.005	3.18E-05	E200.8	4041-Metals, Total	Aqueous	9/19/2024	10/9/2024 23:22
GE	H24090665-003	9/17/2024 17:15	Conductivity @ 25 C	31800 umhos/cm	E	5	4.96	A2510 B	2131-Physical Properties	Aqueous	9/19/2024	9/19/2024 13:35
GE	H24090665-003	9/17/2024 17:15	Arsenic	0.00029 mg/L	JU	0.005	6.97E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/19/2024	10/9/2024 23:30
GE	H24090665-003	9/17/2024 17:15	Sulfur	6450 mg/L		1	0.97	E200.7	4041-Metals, Total	Aqueous	9/19/2024	10/8/2024 11:28
GE	H24090665-003	9/17/2024 17:15	Calcium	432 mg/L		5	4.68	E200.7	4011-Metals, Dissolved	Aqueous	9/19/2024	9/23/2024 14:58
GE	H24090665-003	9/17/2024 17:15	Magnesium	1100 mg/L		1	1.2	E200.7	4011-Metals, Dissolved	Aqueous	9/19/2024	9/23/2024 14:58
GE	H24090665-003	9/17/2024 17:15	Selenium	0.002 mg/L		0.001	5.49E-05	E200.8	4041-Metals, Total	Aqueous	9/19/2024	10/9/2024 23:22
GE	H24090665-003	9/17/2024 17:15	Nitrogen, Nitrate as N	0.8 mg/L		0.1	0.05	E300.0	2211-Inorganics	Aqueous	9/19/2024	9/19/2024 13:29
GE	H24090665-003	9/17/2024 17:15	pH Measurement Temp	19.3 °C		0	0	A4500-H B	2131-Physical Properties	Aqueous	9/19/2024	9/19/2024 13:35
GE	H24090665-003	9/17/2024 17:15	pH	7.6 s.u.	H	0.1	0.1	A4500-H B	2131-Physical Properties	Aqueous	9/19/2024	9/19/2024 13:35
GE	H24090665-003	9/17/2024 17:15	Zinc	0.02 mg/L		0.01	3.30E-03	E200.8	4011-Metals, Dissolved	Aqueous	9/19/2024	10/9/2024 23:30
GE	H24090665-003	9/17/2024 17:15	Radium 226	0.5 pCi/L		-1000	-5000	E903.0	5001-Radionuclides - Total	Aqueous	9/19/2024	10/8/2024 15:05
GE	H24090665-003	9/17/2024 17:15	Chloride	3380 mg/L		2	2.41	E300.0	2211-Inorganics	Aqueous	9/19/2024	9/19/2024 13:00
GE	H24090665-003	9/17/2024 17:15	Sulfate	19300 mg/L		10	3.3	E300.0	2211-Inorganics	Aqueous	9/19/2024	9/19/2024 13:00
GE	H24090665-003	9/17/2024 17:15	Radium 226 + Radium 228	1.1 pCi/L	U	-1000	-5000	A7500-RA	5001-Radionuclides - Total	Aqueous	9/19/2024	10/9/2024 11:09
GE	H24090665-003	9/17/2024 17:15	Bromide	3.1 mg/L		0.5	0.01	E300.0	2211-Inorganics	Aqueous	9/19/2024	9/19/2024 13:29
GE	H24090665-003	9/17/2024 17:15	Barium	0.01 mg/L	JU	0.1	1.54E-03	E200.8	4011-Metals, Dissolved	Aqueous	9/19/2024	10/9/2024 23:30
GE	H24090665-003	9/17/2024 17:15	Hardness as CaCO3	5610 mg/L		1	1	A2340 B	2211-Inorganics	Aqueous	9/19/2024	9/23/2024 14:58
GE	H24090665-003	9/17/2024 17:15	A/C Balance	-5.28 %		-250	-500.01	A1030 E	5999-Data Quality	Aqueous	9/19/2024	10/28/2024 12:22
GE	H24090665-003	9/17/2024 17:15	Solids, Total Dissolved TDS @ 180 C	33800 mg/L		1000	1	A2540 C	2131-Physical Properties	Aqueous	9/19/2024	9/19/2024 15:21
GE	H24090665-003	9/17/2024 17:15	Potassium	15 mg/L		1	0.12	E200.7	4011-Metals, Dissolved	Aqueous	9/19/2024	10/22/2024 17:22
GE	H24090665-003	9/17/2024 17:15	Nitrogen, Nitrite as N	0.03 mg/L		0.01	0.01	E353.2	3111-Nutrients	Aqueous	9/19/2024	9/19/2024 13:10
GE	H24090665-003	9/17/2024 17:15	Aluminum	ND mg/L	U	0.1	0.01	E200.8	4011-Metals, Dissolved	Aqueous	9/19/2024	10/11/2024 11:53
GE	H24090665-003	9/17/2024 17:15	Sodium Adsorption Ratio (SAR)	46.1 unitless		0.01	0	Calculation	2211-Inorganics	Aqueous	9/19/2024	9/23/2024 14:58
GE	H24090665-003	9/17/2024 17:15	Copper	0.06 mg/L		0.01	1.76E-04	E200.8	4011-Metals, Dissolved	Aqueous	9/19/2024	10/9/2024 23:30
GE	H24090665-003	9/17/2024 17:15	Organic Carbon, Total (TOC)	3.6 mg/L		0.5	0.14	A5310 C	2511-Aggregate Organics	Aqueous	9/19/2024	9/24/2024 3:19
GE	H24090665-003	9/17/2024 17:15	Molybdenum	0.005 mg/L		0.005	3.30E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/19/2024	10/9/2024 23:30
GE	H24090665-003	9/17/2024 17:15	Silicon	5.6 mg/L		0.2	0.2	E200.7	4011-Metals, Dissolved	Aqueous	9/19/2024	9/24/2024 21:46
GE	H24090665-003	9/17/2024 17:15	Silica	11.9 mg/L		0.4	0.42	E200.7	4011-Metals, Dissolved	Aqueous	9/19/2024	9/24/2024 21:46
GE	H24090665-003	9/17/2024 17:15	Boron	0.9 mg/L		0.1	0.04	E200.7	4011-Metals, Dissolved	Aqueous	9/19/2024	9/24/2024 21:46
GE	H24090665-003	9/17/2024 17:15	Selenium	0.002 mg/L		0.001	5.49E-05	E200.8	4041-Metals, Total Recoverable	Aqueous	9/19/2024	10/9/2024 23:26
GE	H24090665-003	9/17/2024 17:15	Selenium	0.0013 mg/L	JU	0.005	1.09E-04	E200.8	4011-Metals, Dissolved	Aqueous	9/19/2024	10/9/2024 23:30
GE	H24090665-003	9/17/2024 17:15	Phosphorus, Orthophosphate as P	0.024 mg/L		0.005	4.00E-03	E365.1	3111-Nutrients	Aqueous	9/19/2024	9/19/2024 12:41
GE	H24090665-003	9/17/2024 17:15	Fluoride	1.3 mg/L		0.1	0.03	A4500-F C	2211-Inorganics	Aqueous	9/19/2024	9/27/2024 18:21
GE	H24090665-003	9/17/2024 17:15	Lead	ND mg/L	U	0.0001	8.34E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/19/2024	10/9/2024 23:30
GE	H24090665-003	9/17/2024 17:15	Thallium	0.00006 mg/L	JU	0.0005	3.26E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/19/2024	10/9/2024 23:30
GE	H24090665-003	9/17/2024 17:15	Manganese	0.02 mg/L		0.01	2.33E-04	E200.8	4011-Metals, Dissolved	Aqueous	9/19/2024	10/9/2024 23:30
GE	H24090665-003	9/17/2024 17:15	Iron	0.008 mg/L	JU	0.03	3.25E-03	E200.8	4011-Metals, Dissolved	Aqueous	9/19/2024	10/9/2024 23:30
GE	H24090665-003	9/17/2024 17:15	Radium 228	0.7 pCi/L	U	-1000	-5000	RA-05	5001-Radionuclides - Total	Aqueous	9/19/2024	10/2/2024 14:45
GE	H24090665-003	9/17/2024 17:15	Chromium	ND mg/L	U	0.001	7.31E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/19/2024	10/9/2024 23:30
GE	H24090665-003	9/17/2024 17:15	Nitrogen, Nitrate as N	1.02 mg/L		0.01	0	E353.2	3111-Nutrients	Aqueous	9/19/2024	10/2/2024 8:33
GE	H24090665-003	9/17/2024 17:15	Cadmium	0.00021 mg/L	JU	0.001	3.44E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/19/2024	10/9/2024 23:30
GE	H24090665-003	9/17/2024 17:15	Phenolics, Total Recoverable (Distilled)	ND mg/L	U	0.01	4.80E-03	E420.4	2511-Aggregate Organics	Aqueous	9/19/2024	9/24/2024 13:11
GE	H24090665-003	9/17/2024 17:15	Silica	101 mg/L		1	1.48	E200.7	4041-Metals, Total	Aqueous	9/19/2024	9/23/2024 18:02
GE	H24090665-003	9/17/2024 17:15	Vanadium	0.0029 mg/L	JU	0.01	7.31E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/19/2024	10/9/2024 23:30
GE	H24090665-003	9/17/2024 17:15	Uranium	0.097 mg/L		0.001	1.32E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/19/2024	10/9/2024 23:30
GE	H24090665-003	9/17/2024 17:15	Silicon	47.4 mg/L		0.7	0.69	E200.7	4041-Metals, Total	Aqueous	9/19/2024	9/23/2024 18:02
GE	H24090665-003	9/17/2024 17:15	Sulfide	0.15 mg/L		0.04	4.89E-03	A4500-S D	2211-Inorganics	Aqueous	9/19/2024	9/24/2024 15:57
GE	H24090665-003	9/17/2024 17:15	Cobalt	0.00028 mg/L	JU	0.01	5.44E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/19/2024	10/9/2024 23:30
GE	H24090665-003	9/17/2024 17:15	Mercury	0.00008 mg/L	JU	0.0001	5.00E-05	E245.1	4041-Metals, Total	Aqueous	9/19/2024	9/24/2024 10:13
GE	H24090665-003	9/17/2024 17:15	Nitrogen, Nitrate+Nitrite as N	1.05 mg/L		0.05	0.03	E353.2	3111-Nutrients	Aqueous	9/19/2024	9/30/2024 21:17
GE	H24090665-003	9/17/2024 17:15	Radium 228 precision (+)	0.7 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	9/19/2024	10/2/2024 14:45
GE	H24090665-003	9/17/2024 17:15	Radium 228 MDC	1.1 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	9/19/2024	10/2/2024 14:45
GL	H24090665-001	9/17/2024 14:00	pH	7.5 s.u.	H	0.1	0.1	A4500-H B	2131-Physical Properties	Aqueous	9/19/2024	9/19/2024 13:31
GL	H24090665-001	9/17/2024 14:00	pH Measurement Temp	19.3 °C		0	0	A4500-H B	2131-Physical Properties	Aqueous	9/19/2024	9/19/2024 13:31
GL	H24090665-001	9/17/2024 14:00	Organic Carbon, Total (TOC)	5.5 mg/L		0.5	0.14	A5310 C	2511-Aggregate Organics	Aqueous	9/19/2024	9/24/2024 2:08
GL	H24090665-001	9/17/2024 14:00	Radium 228 precision (+)	0.7 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	9/19/2024	10/2/2024 14:45
GL	H24090665-001	9/17/2024 14:00	Conductivity @ 25 C	50500 umhos/cm	E	5	4.96	A2510 B	2131-Physical Properties	Aqueous	9/19/2024	9/19/2024 13:31
GL	H24090665-001	9/17/2024 14:00	Radium 228	0.8 pCi/L	U	-1000	-5000	RA-05	5001-Radionuclides - Total	Aqueous	9/19/2024	10/2/2024 14:45
GL	H24090665-001	9/17/2024 14:00	Sodium Adsorption Ratio (SAR)	88.3 unitless		0.01	0	Calculation	2211-Inorganics	Aqueous	9/19/2024	9/23/2024 14:50
GL	H24090665-001	9/17/2024 14:00	Hardness as CaCO3	7020 mg/L		1	1	A2340 B	2211-Inorganics	Aqueous	9/19/2024	9/23/2024 14:50
GL	H24090665-001	9/17/2024 14:00	A/C Balance	-0.83 %		-250	-500.01	A1030 E	5999-Data Quality	Aqueous	9/19/2024	10/28/2024 12:21
GL	H24090665-001	9/17/2024 14:00	Potassium	18 mg/L		1	0.12	E200.7	4011-Metals, Dissolved	Aqueous	9/19/2024	10/22/2024 17:09
GL	H24090665-001	9/17/2024 14:00	Aluminum	ND mg/L	U	0.1	0.01	E200.8	4011-Metals, Dissolved	Aqueous	9/19/2024	10/11/2024 11:33
GL	H24090665-001	9/17/2024 14:00	Radium 226	0.5 pCi/L		-1000	-5000	E903.0	5001-Radionuclides - Total	Aqueous	9/19/2024	10/8/2024 15:05

GL	H24090665-001	9/17/2024 14:00	Radium 226 + Radium 228 precision (±)	0.7 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	9/19/2024	10/9/2024 11:09
GL	H24090665-001	9/17/2024 14:00	Radium 226 + Radium 228 MDC	1.1 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	9/19/2024	10/9/2024 11:09
GL	H24090665-001	9/17/2024 14:00	Radium 226 + Radium 228	1 pCi/L	U	-1000	-5000	A7500-RA	5001-Radionuclides - Total	Aqueous	9/19/2024	10/9/2024 11:09
GL	H24090665-001	9/17/2024 14:00	Vanadium	0.002 mg/L	JU	0.01	7.31E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/19/2024	10/9/2024 22:58
GL	H24090665-001	9/17/2024 14:00	Radium 226 precision (±)	0.2 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	9/19/2024	10/8/2024 15:05
GL	H24090665-001	9/17/2024 14:00	Radium 226 MDC	0.2 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	9/19/2024	10/8/2024 15:05
GL	H24090665-001	9/17/2024 14:00	Radium 228 MDC	1.1 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	9/19/2024	10/2/2024 14:45
GL	H24090665-001	9/17/2024 14:00	Sulfur	11500 mg/L		2	2.44	E200.7	4041-Metals, Total	Aqueous	9/19/2024	10/8/2024 11:21
GL	H24090665-001	9/17/2024 14:00	Hydroxide as OH	ND mg/L	U	4	2	A2320 B	2211-Inorganics	Aqueous	9/19/2024	9/23/2024 16:42
GL	H24090665-001	9/17/2024 14:00	Chloride	5260 mg/L		5	4.82	E300.0	2211-Inorganics	Aqueous	9/19/2024	9/19/2024 11:34
GL	H24090665-001	9/17/2024 14:00	Chromium	0.00018 mg/L	JU	0.001	7.31E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/19/2024	10/9/2024 22:58
GL	H24090665-001	9/17/2024 14:00	Nitrogen, Nitrate as N	0.9 mg/L		0.1	0.05	E300.0	2211-Inorganics	Aqueous	9/19/2024	9/19/2024 12:02
GL	H24090665-001	9/17/2024 14:00	Cadmium	0.00018 mg/L	JU	0.001	3.44E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/19/2024	10/9/2024 22:58
GL	H24090665-001	9/17/2024 14:00	Barium	0.009 mg/L	JU	0.1	1.54E-03	E200.8	4011-Metals, Dissolved	Aqueous	9/19/2024	10/9/2024 22:58
GL	H24090665-001	9/17/2024 14:00	Arsenic	0.00054 mg/L	JU	0.005	6.97E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/19/2024	10/9/2024 22:58
GL	H24090665-001	9/17/2024 14:00	Selenium	0.001 mg/L		0.001	5.49E-05	E200.8	4041-Metals, Total Recoverable	Aqueous	9/19/2024	10/9/2024 22:54
GL	H24090665-001	9/17/2024 14:00	Thallium	0.00019 mg/L	JU	0.005	3.18E-05	E200.8	4041-Metals, Total	Aqueous	9/19/2024	10/9/2024 22:49
GL	H24090665-001	9/17/2024 14:00	Selenium	0.001 mg/L		0.001	5.49E-05	E200.8	4041-Metals, Total	Aqueous	9/19/2024	10/9/2024 22:49
GL	H24090665-001	9/17/2024 14:00	Calcium	477 mg/L		9	9.37	E200.7	4011-Metals, Dissolved	Aqueous	9/19/2024	9/23/2024 14:50
GL	H24090665-001	9/17/2024 14:00	Magnesium	1420 mg/L		2	2.4	E200.7	4011-Metals, Dissolved	Aqueous	9/19/2024	9/23/2024 14:50
GL	H24090665-001	9/17/2024 14:00	Carbonate as CO3	ND mg/L	U	4	2.6	A2320 B	2211-Inorganics	Aqueous	9/19/2024	9/23/2024 16:42
GL	H24090665-001	9/17/2024 14:00	Molybdenum	0.01 mg/L		0.005	6.11E-05	E200.8	4041-Metals, Total	Aqueous	9/19/2024	10/9/2024 22:49
GL	H24090665-001	9/17/2024 14:00	Cobalt	0.00098 mg/L	JU	0.01	5.44E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/19/2024	10/9/2024 22:58
GL	H24090665-001	9/17/2024 14:00	Mercury	ND mg/L	U	0.0001	5.00E-05	E245.1	4041-Metals, Total	Aqueous	9/19/2024	9/24/2024 10:05
GL	H24090665-001	9/17/2024 14:00	Nitrogen, Nitrate as N	1.22 mg/L		0.01	0	E353.2	3111-Nutrients	Aqueous	9/19/2024	10/2/2024 8:33
GL	H24090665-001	9/17/2024 14:00	Sulfide	0.006 mg/L	JU	0.04	4.89E-03	A4500-S D	2211-Inorganics	Aqueous	9/19/2024	9/24/2024 15:57
GL	H24090665-001	9/17/2024 14:00	Nitrogen, Nitrate+Nitrite as N	1.32 mg/L		0.01	6.99E-03	E353.2	3111-Nutrients	Aqueous	9/19/2024	9/30/2024 21:15
GL	H24090665-001	9/17/2024 14:00	Boron	1.1 mg/L		0.1	0.1	E200.7	4011-Metals, Dissolved	Aqueous	9/19/2024	9/24/2024 21:26
GL	H24090665-001	9/17/2024 14:00	Silica	12 mg/L		1	1.07	E200.7	4011-Metals, Dissolved	Aqueous	9/19/2024	9/24/2024 21:26
GL	H24090665-001	9/17/2024 14:00	Silicon	5.4 mg/L		0.5	0.5	E200.7	4011-Metals, Dissolved	Aqueous	9/19/2024	9/24/2024 21:26
GL	H24090665-001	9/17/2024 14:00	Fluoride	1.6 mg/L		0.1	0.03	A4500-F C	2211-Inorganics	Aqueous	9/19/2024	9/27/2024 18:11
GL	H24090665-001	9/17/2024 14:00	Silica	19 mg/L		1	1.48	E200.7	4041-Metals, Total	Aqueous	9/19/2024	9/24/2024 23:53
GL	H24090665-001	9/17/2024 14:00	Silicon	6.7 mg/L		0.7	0.69	E200.7	4041-Metals, Total	Aqueous	9/19/2024	9/26/2024 22:04
GL	H24090665-001	9/17/2024 14:00	Phenolics, Total Recoverable (Distilled)	ND mg/L	U	0.01	4.80E-03	E420.4	2511-Aggregate Organics	Aqueous	9/19/2024	9/24/2024 13:05
GL	H24090665-001	9/17/2024 14:00	Phosphorus, Orthophosphate as P	0.025 mg/L		0.005	4.00E-03	E365.1	3111-Nutrients	Aqueous	9/19/2024	9/19/2024 12:39
GL	H24090665-001	9/17/2024 14:00	Sodium	17000 mg/L		2	1.51	E200.7	4011-Metals, Dissolved	Aqueous	9/19/2024	9/23/2024 14:50
GL	H24090665-001	9/17/2024 14:00	Thallium	0.00017 mg/L	JU	0.0005	3.26E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/19/2024	10/9/2024 22:58
GL	H24090665-001	9/17/2024 14:00	Sulfate	34900 mg/L		20	6.6	E300.0	2211-Inorganics	Aqueous	9/19/2024	9/19/2024 11:34
GL	H24090665-001	9/17/2024 14:00	Bromide	1.2 mg/L		0.5	0.01	E300.0	2211-Inorganics	Aqueous	9/19/2024	9/19/2024 12:02
GL	H24090665-001	9/17/2024 14:00	Zinc	0.07 mg/L		0.01	3.30E-03	E200.8	4011-Metals, Dissolved	Aqueous	9/19/2024	10/9/2024 22:58
GL	H24090665-001	9/17/2024 14:00	Uranium	0.214 mg/L		0.001	1.32E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/19/2024	10/9/2024 22:58
GL	H24090665-001	9/17/2024 14:00	Bicarbonate as HCO3	1200 mg/L		4	2.6	A2320 B	2211-Inorganics	Aqueous	9/19/2024	9/23/2024 16:42
GL	H24090665-001	9/17/2024 14:00	Selenium	0.0014 mg/L	JU	0.005	1.09E-04	E200.8	4011-Metals, Dissolved	Aqueous	9/19/2024	10/9/2024 22:58
GL	H24090665-001	9/17/2024 14:00	Molybdenum	0.011 mg/L		0.005	3.30E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/19/2024	10/9/2024 22:58
GL	H24090665-001	9/17/2024 14:00	Solids, Total Dissolved TDS @ 180 C	58500 mg/L		1000	1	A2540 C	2131-Physical Properties	Aqueous	9/19/2024	9/19/2024 15:20
GL	H24090665-001	9/17/2024 14:00	Manganese	0.25 mg/L		0.01	2.33E-04	E200.8	4011-Metals, Dissolved	Aqueous	9/19/2024	10/9/2024 22:58
GL	H24090665-001	9/17/2024 14:00	Lead	0.0001 mg/L		0.0001	8.34E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/19/2024	10/9/2024 22:58
GL	H24090665-001	9/17/2024 14:00	Nitrogen, Nitrite as N	0.1 mg/L		0.01	0.01	E353.2	3111-Nutrients	Aqueous	9/19/2024	9/19/2024 13:06
GL	H24090665-001	9/17/2024 14:00	Iron	0.008 mg/L	JU	0.03	3.25E-03	E200.8	4011-Metals, Dissolved	Aqueous	9/19/2024	10/9/2024 22:58
GL	H24090665-001	9/17/2024 14:00	Copper	0.0058 mg/L	JU	0.01	1.76E-04	E200.8	4011-Metals, Dissolved	Aqueous	9/19/2024	10/9/2024 22:58
GL	H24090665-001	9/17/2024 14:00	Alkalinity, Total as CaCO3	980 mg/L		4	2.31	A2320 B	2211-Inorganics	Aqueous	9/19/2024	9/23/2024 16:42
KPC-2	H24090665-002	9/17/2024 15:10	Barium	0.009 mg/L	JU	0.1	1.54E-03	E200.8	4011-Metals, Dissolved	Aqueous	9/19/2024	10/9/2024 23:14
KPC-2	H24090665-002	9/17/2024 15:10	Fluoride	1 mg/L		0.1	0.03	A4500-F C	2211-Inorganics	Aqueous	9/19/2024	9/27/2024 18:18
KPC-2	H24090665-002	9/17/2024 15:10	Selenium	0.00085 mg/L	JU	0.001	2.74E-05	E200.8	4041-Metals, Total	Aqueous	9/19/2024	10/9/2024 23:06
KPC-2	H24090665-002	9/17/2024 15:10	Sodium Adsorption Ratio (SAR)	74.6 unitless		0.01	0	Calculation	2211-Inorganics	Aqueous	9/19/2024	9/23/2024 14:54
KPC-2	H24090665-002	9/17/2024 15:10	Hardness as CaCO3	3420 mg/L		1	1	A2340 B	2211-Inorganics	Aqueous	9/19/2024	9/23/2024 14:54
KPC-2	H24090665-002	9/17/2024 15:10	Molybdenum	0.005 mg/L		0.005	3.06E-05	E200.8	4041-Metals, Total	Aqueous	9/19/2024	10/9/2024 23:06
KPC-2	H24090665-002	9/17/2024 15:10	Selenium	0.0006 mg/L	JU	0.005	1.09E-04	E200.8	4011-Metals, Dissolved	Aqueous	9/19/2024	10/9/2024 23:14
KPC-2	H24090665-002	9/17/2024 15:10	Cobalt	0.0012 mg/L	JU	0.01	5.44E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/19/2024	10/9/2024 23:14
KPC-2	H24090665-002	9/17/2024 15:10	Potassium	23 mg/L		1	0.62	E200.7	4011-Metals, Dissolved	Aqueous	9/19/2024	9/26/2024 18:57
KPC-2	H24090665-002	9/17/2024 15:10	Phosphorus, Orthophosphate as P	0.02 mg/L		0.005	4.00E-03	E365.1	3111-Nutrients	Aqueous	9/19/2024	9/19/2024 12:40
KPC-2	H24090665-002	9/17/2024 15:10	Arsenic	0.00022 mg/L	JU	0.005	6.97E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/19/2024	10/9/2024 23:14
KPC-2	H24090665-002	9/17/2024 15:10	Selenium	0.001 mg/L	JU	0.001	2.74E-05	E200.8	4041-Metals, Total Recoverable	Aqueous	9/19/2024	10/9/2024 23:10
KPC-2	H24090665-002	9/17/2024 15:10	A/C Balance	-5.3 %		-250	-500.01	A1030 E	5999-Data Quality	Aqueous	9/19/2024	9/27/2024 12:09
KPC-2	H24090665-002	9/17/2024 15:10	Nitrogen, Nitrate as N	0 mg/L	U	0.01	0	E353.2	3111-Nutrients	Aqueous	9/19/2024	10/2/2024 8:33
KPC-2	H24090665-002	9/17/2024 15:10	Chromium	ND mg/L	U	0.001	7.31E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/19/2024	10/9/2024 23:14
KPC-2	H24090665-002	9/17/2024 15:10	Nitrogen, Nitrate+Nitrite as N	0.03 mg/L		0.01	6.99E-03	E353.2	3111-Nutrients	Aqueous	9/19/2024	9/30/2024 21:16
KPC-2	H24090665-002	9/17/2024 15:10	Molybdenum	0.006 mg/L		0.005	3.30E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/19/2024	10/9/2024 23:14
KPC-2	H24090665-002	9/17/2024 15:10	Thallium	0.00003 mg/L	JU	0.0005	3.26E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/19/2024	10/9/2024 23:14
KPC-2	H24090665-002	9/17/2024 15:10	Vanadium	0.0027 mg/L	JU	0.01	7.31E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/19/2024	10/9/2024 23:14
KPC-2	H24090665-002	9/17/2024 15:10	Uranium	0.003 mg/L		0.001	1.32E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/19/2024	10/9/2024 23:14
KPC-2	H24090665-002	9/17/2024 15:10	Manganese	0.5 mg/L		0.01	2.33E-04	E200.8	4011-Metals, Dissolved	Aqueous	9/19/2024	10/9/2024 23:14
KPC-2	H24090665-002	9/17/2024 15:10	Sulfur	7170 mg/L		1	0.97	E200.7	4041-Metals, Total	Aqueous	9/19/2024	10/8/2024 11:25
KPC-2	H24090665-002	9/17/2024 15:10	Lead	ND mg/L	U	0.0001	8.34E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/19/2024	10/9/2024 23:14
KPC-2	H24090665-002	9/17/2024 15:10	Iron	ND mg/L	U	0.03	3.25E-03	E200.8	4011-Metals, Dissolved	Aqueous	9/19/2024	10/9/2024 23:14
KPC-2	H24090665-002	9/17/2024 15:10	Zinc	0.08 mg/L		0.01	3.30E-03	E200.8	4011-Metals, Dissolved	Aqueous	9/19/2024	10/9/2024 23:14
KPC-2	H24090665-002	9/17/2024 15:10	Copper	0.27 mg/L		0.01	1.76E-04	E200.8	4011-Metals, Dissolved	Aqueous	9/19/2024	10/9/2024 23:14

KPC-2	H24090665-002	9/17/2024 15:10	Cadmium	0.0001 mg/L	JU	0.001	3.44E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/19/2024	10/9/2024 23:14
KPC-2	H24090665-002	9/17/2024 15:10	Bicarbonate as HCO3	490 mg/L		4	2.6	A2320 B	2211-Inorganics	Aqueous	9/19/2024	9/23/2024 16:50
KPC-2	H24090665-002	9/17/2024 15:10	Radium 226 + Radium 228 MDC	1.2 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	9/19/2024	10/9/2024 11:09
KPC-2	H24090665-002	9/17/2024 15:10	Radium 226 + Radium 228 precision (+)	1.4 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	9/19/2024	10/9/2024 11:09
KPC-2	H24090665-002	9/17/2024 15:10	Thallium	ND mg/L	U	0.005	7.96E-05	E200.8	4041-Metals, Total	Aqueous	9/19/2024	10/11/2024 11:45
KPC-2	H24090665-002	9/17/2024 15:10	Aluminum	ND mg/L	U	0.1	0.01	E200.8	4011-Metals, Dissolved	Aqueous	9/19/2024	10/11/2024 11:49
KPC-2	H24090665-002	9/17/2024 15:10	pH	7.4 s.u.	H	0.1	0.1	A4500-H B	2131-Physical Properties	Aqueous	9/19/2024	9/19/2024 13:33
KPC-2	H24090665-002	9/17/2024 15:10	pH Measurement Temp	19.2 °C		0	0	A4500-H B	2131-Physical Properties	Aqueous	9/19/2024	9/19/2024 13:33
KPC-2	H24090665-002	9/17/2024 15:10	Conductivity @ 25 C	35200 umhos/cm	E	5	4.96	A2510 B	2131-Physical Properties	Aqueous	9/19/2024	9/19/2024 13:33
KPC-2	H24090665-002	9/17/2024 15:10	Sulfate	22100 mg/L		10	3.3	E300.0	2211-Inorganics	Aqueous	9/19/2024	9/19/2024 11:48
KPC-2	H24090665-002	9/17/2024 15:10	Radium 226 MDC	0.2 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	9/19/2024	10/8/2024 15:05
KPC-2	H24090665-002	9/17/2024 15:10	Bromide	0.8 mg/L		0.5	6.10E-03	E300.0	2211-Inorganics	Aqueous	9/19/2024	9/19/2024 12:31
KPC-2	H24090665-002	9/17/2024 15:10	Nitrogen, Nitrate as N	ND mg/L	U	0.1	0.02	E300.0	2211-Inorganics	Aqueous	9/19/2024	9/19/2024 12:31
KPC-2	H24090665-002	9/17/2024 15:10	Solids, Total Dissolved TDS @ 180 C	38400 mg/L		1000	1	A2540 C	2131-Physical Properties	Aqueous	9/19/2024	9/19/2024 15:21
KPC-2	H24090665-002	9/17/2024 15:10	Radium 226 + Radium 228	7.1 pCi/L		-1000	-5000	A7500-RA	5001-Radionuclides - Total	Aqueous	9/19/2024	10/9/2024 11:09
KPC-2	H24090665-002	9/17/2024 15:10	Alkalinity, Total as CaCO3	400 mg/L		4	2.31	A2320 B	2211-Inorganics	Aqueous	9/19/2024	9/23/2024 16:50
KPC-2	H24090665-002	9/17/2024 15:10	Chloride	3320 mg/L		2	2.41	E300.0	2211-Inorganics	Aqueous	9/19/2024	9/19/2024 11:48
KPC-2	H24090665-002	9/17/2024 15:10	Carbonate as CO3	ND mg/L	U	4	2.6	A2320 B	2211-Inorganics	Aqueous	9/19/2024	9/23/2024 16:50
KPC-2	H24090665-002	9/17/2024 15:10	Hydroxide as OH	ND mg/L	U	4	2	A2320 B	2211-Inorganics	Aqueous	9/19/2024	9/23/2024 16:50
KPC-2	H24090665-002	9/17/2024 15:10	Calcium	387 mg/L		5	4.68	E200.7	4011-Metals, Dissolved	Aqueous	9/19/2024	9/23/2024 14:54
KPC-2	H24090665-002	9/17/2024 15:10	Magnesium	597 mg/L		1	1.2	E200.7	4011-Metals, Dissolved	Aqueous	9/19/2024	9/23/2024 14:54
KPC-2	H24090665-002	9/17/2024 15:10	Sodium	10000 mg/L		1	0.75	E200.7	4011-Metals, Dissolved	Aqueous	9/19/2024	9/23/2024 14:54
KPC-2	H24090665-002	9/17/2024 15:10	Mercury	ND mg/L	U	0.0001	5.00E-05	E245.1	4041-Metals, Total	Aqueous	9/19/2024	9/24/2024 10:11
KPC-2	H24090665-002	9/17/2024 15:10	Sulfide	0.014 mg/L	JU	0.04	4.89E-03	A4500-S D	2211-Inorganics	Aqueous	9/19/2024	9/24/2024 15:57
KPC-2	H24090665-002	9/17/2024 15:10	Boron	1.2 mg/L		0.1	0.04	E200.7	4011-Metals, Dissolved	Aqueous	9/19/2024	9/24/2024 21:42
KPC-2	H24090665-002	9/17/2024 15:10	Silica	9.2 mg/L		0.4	0.42	E200.7	4011-Metals, Dissolved	Aqueous	9/19/2024	9/24/2024 21:42
KPC-2	H24090665-002	9/17/2024 15:10	Silicon	4.3 mg/L		0.2	0.2	E200.7	4011-Metals, Dissolved	Aqueous	9/19/2024	9/24/2024 21:42
KPC-2	H24090665-002	9/17/2024 15:10	Silica	11 mg/L		0.7	0.74	E200.7	4041-Metals, Total	Aqueous	9/19/2024	9/24/2024 23:57
KPC-2	H24090665-002	9/17/2024 15:10	Silicon	5.2 mg/L		0.3	0.34	E200.7	4041-Metals, Total	Aqueous	9/19/2024	9/24/2024 23:57
KPC-2	H24090665-002	9/17/2024 15:10	Phenolics, Total Recoverable (Distilled)	ND mg/L	U	0.01	4.80E-03	E420.4	2511-Aggregate Organics	Aqueous	9/19/2024	9/24/2024 13:08
KPC-2	H24090665-002	9/17/2024 15:10	Nitrogen, Nitrite as N	0.02 mg/L		0.01	0.01	E353.2	3111-Nutrients	Aqueous	9/19/2024	9/19/2024 13:08
KPC-2	H24090665-002	9/17/2024 15:10	Radium 226 precision (+)	0.4 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	9/19/2024	10/8/2024 15:05
KPC-2	H24090665-002	9/17/2024 15:10	Radium 228 MDC	1.2 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	9/19/2024	10/2/2024 14:45
KPC-2	H24090665-002	9/17/2024 15:10	Radium 226	1.4 pCi/L		-1000	-5000	E903.0	5001-Radionuclides - Total	Aqueous	9/19/2024	10/8/2024 15:05
KPC-2	H24090665-002	9/17/2024 15:10	Radium 228 precision (+)	1.4 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	9/19/2024	10/2/2024 14:45
KPC-2	H24090665-002	9/17/2024 15:10	Radium 228	5.7 pCi/L		-1000	-5000	RA-05	5001-Radionuclides - Total	Aqueous	9/19/2024	10/2/2024 14:45
KPC-2	H24090665-002	9/17/2024 15:10	Organic Carbon, Total (TOC)	2.5 mg/L		0.5	0.14	A5310 C	2511-Aggregate Organics	Aqueous	9/19/2024	9/24/2024 2:48
KPC-4	H24090665-004	9/18/2024 11:40	Magnesium	527 mg/L		1	1.2	E200.7	4011-Metals, Dissolved	Aqueous	9/19/2024	9/23/2024 15:02
KPC-4	H24090665-004	9/18/2024 11:40	Fluoride	0.5 mg/L		0.1	0.03	A4500-F C	2211-Inorganics	Aqueous	9/19/2024	9/27/2024 18:25
KPC-4	H24090665-004	9/18/2024 11:40	Sulfide	0.1 mg/L		0.04	4.89E-03	A4500-S D	2211-Inorganics	Aqueous	9/19/2024	9/24/2024 15:57
KPC-4	H24090665-004	9/18/2024 11:40	Cadmium	0.00006 mg/L	JU	0.001	3.44E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/19/2024	10/9/2024 23:54
KPC-4	H24090665-004	9/18/2024 11:40	Mercury	ND mg/L	U	0.0001	5.00E-05	E245.1	4041-Metals, Total	Aqueous	9/19/2024	9/24/2024 10:14
KPC-4	H24090665-004	9/18/2024 11:40	Nitrogen, Nitrate+Nitrite as N	ND mg/L	U	0.01	6.99E-03	E353.2	3111-Nutrients	Aqueous	9/19/2024	9/30/2024 21:18
KPC-4	H24090665-004	9/18/2024 11:40	Sodium	10100 mg/L		1	0.75	E200.7	4011-Metals, Dissolved	Aqueous	9/19/2024	9/23/2024 15:02
KPC-4	H24090665-004	9/18/2024 11:40	Nitrogen, Nitrate as N	ND mg/L	U	0.01	0	E353.2	3111-Nutrients	Aqueous	9/19/2024	10/2/2024 8:33
KPC-4	H24090665-004	9/18/2024 11:40	Calcium	312 mg/L		5	4.68	E200.7	4011-Metals, Dissolved	Aqueous	9/19/2024	9/23/2024 15:02
KPC-4	H24090665-004	9/18/2024 11:40	Arsenic	0.00013 mg/L	JU	0.005	6.97E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/19/2024	10/9/2024 23:54
KPC-4	H24090665-004	9/18/2024 11:40	Selenium	0.001 mg/L		0.001	2.74E-05	E200.8	4041-Metals, Total Recoverable	Aqueous	9/19/2024	10/9/2024 23:50
KPC-4	H24090665-004	9/18/2024 11:40	Sulfur	6570 mg/L		1	0.97	E200.7	4041-Metals, Total	Aqueous	9/19/2024	10/8/2024 11:32
KPC-4	H24090665-004	9/18/2024 11:40	Thallium	0.00003 mg/L	JU	0.005	1.59E-05	E200.8	4041-Metals, Total	Aqueous	9/19/2024	10/9/2024 23:46
KPC-4	H24090665-004	9/18/2024 11:40	Barium	0.009 mg/L	JU	0.1	1.54E-03	E200.8	4011-Metals, Dissolved	Aqueous	9/19/2024	10/9/2024 23:54
KPC-4	H24090665-004	9/18/2024 11:40	Iron	0.007 mg/L	JU	0.03	3.25E-03	E200.8	4011-Metals, Dissolved	Aqueous	9/19/2024	10/9/2024 23:54
KPC-4	H24090665-004	9/18/2024 11:40	Hardness as CaCO3	2950 mg/L		1	1	A2340 B	2211-Inorganics	Aqueous	9/19/2024	9/23/2024 15:02
KPC-4	H24090665-004	9/18/2024 11:40	Sodium Adsorption Ratio (SAR)	80.8 unitless		0.01	0	Calculation	2211-Inorganics	Aqueous	9/19/2024	9/23/2024 15:02
KPC-4	H24090665-004	9/18/2024 11:40	Manganese	0.16 mg/L		0.01	2.33E-04	E200.8	4011-Metals, Dissolved	Aqueous	9/19/2024	10/9/2024 23:54
KPC-4	H24090665-004	9/18/2024 11:40	Silicon	7.7 mg/L		0.3	0.34	E200.7	4041-Metals, Total	Aqueous	9/19/2024	9/25/2024 0:05
KPC-4	H24090665-004	9/18/2024 11:40	Silica	16.5 mg/L		0.7	0.74	E200.7	4041-Metals, Total	Aqueous	9/19/2024	9/25/2024 0:05
KPC-4	H24090665-004	9/18/2024 11:40	Phosphorus, Orthophosphate as P	0.035 mg/L		0.005	4.00E-03	E365.1	3111-Nutrients	Aqueous	9/19/2024	9/19/2024 12:42
KPC-4	H24090665-004	9/18/2024 11:40	Cobalt	0.00029 mg/L	JU	0.01	5.44E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/19/2024	10/9/2024 23:54
KPC-4	H24090665-004	9/18/2024 11:40	Potassium	21 mg/L		1	0.62	E200.7	4011-Metals, Dissolved	Aqueous	9/19/2024	9/26/2024 19:13
KPC-4	H24090665-004	9/18/2024 11:40	Chromium	ND mg/L	U	0.001	7.31E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/19/2024	10/9/2024 23:54
KPC-4	H24090665-004	9/18/2024 11:40	Silicon	5.3 mg/L		0.2	0.2	E200.7	4011-Metals, Dissolved	Aqueous	9/19/2024	9/24/2024 21:50
KPC-4	H24090665-004	9/18/2024 11:40	Silica	11.4 mg/L		0.4	0.42	E200.7	4011-Metals, Dissolved	Aqueous	9/19/2024	9/24/2024 21:50
KPC-4	H24090665-004	9/18/2024 11:40	Boron	1.4 mg/L		0.1	0.04	E200.7	4011-Metals, Dissolved	Aqueous	9/19/2024	9/24/2024 21:50
KPC-4	H24090665-004	9/18/2024 11:40	Molybdenum	0.0014 mg/L	JU	0.005	3.06E-05	E200.8	4041-Metals, Total	Aqueous	9/19/2024	10/9/2024 23:46
KPC-4	H24090665-004	9/18/2024 11:40	Copper	0.15 mg/L		0.01	1.76E-04	E200.8	4011-Metals, Dissolved	Aqueous	9/19/2024	10/9/2024 23:54
KPC-4	H24090665-004	9/18/2024 11:40	Hydroxide as OH	ND mg/L	U	4	2	A2320 B	2211-Inorganics	Aqueous	9/19/2024	9/23/2024 17:06
KPC-4	H24090665-004	9/18/2024 11:40	Lead	ND mg/L	U	0.0001	8.34E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/19/2024	10/9/2024 23:54
KPC-4	H24090665-004	9/18/2024 11:40	Radium 226 + Radium 228 precision (+)	1.6 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	9/19/2024	10/9/2024 11:09
KPC-4	H24090665-004	9/18/2024 11:40	Alkalinity, Total as CaCO3	610 mg/L		4	2.31	A2320 B	2211-Inorganics	Aqueous	9/19/2024	9/23/2024 17:06
KPC-4	H24090665-004	9/18/2024 11:40	pH Measurement Temp	19.5 °C		0	0	A4500-H B	2131-Physical Properties	Aqueous	9/19/2024	9/19/2024 13:37
KPC-4	H24090665-004	9/18/2024 11:40	pH	7.5 s.u.	H	0.1	0.1	A4500-H B	2131-Physical Properties	Aqueous	9/19/2024	9/19/2024 13:37
KPC-4	H24090665-004	9/18/2024 11:40	Radium 228	5.9 pCi/L		-1000	-5000	RA-05	5001-Radionuclides - Total	Aqueous	9/19/2024	10/2/2024 14:45
KPC-4	H24090665-004	9/18/2024 11:40	Aluminum	ND mg/L	U	0.1	0.01	E200.8	4011-Metals, Dissolved	Aqueous	9/19/2024	10/11/2024 11:57
KPC-4	H24090665-004	9/18/2024 11:40	Organic Carbon, Total (TOC)	2.7 mg/L		0.5	0.14	A5310 C	2511-Aggregate Organics	Aqueous	9/19/2024	9/24/2024 3:58
KPC-4	H24090665-004	9/18/2024 11:40	Radium 228 precision (+)	1.4 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	9/19/2024	10/2/2024 14:45
KPC-4	H24090665-004	9/18/2024 11:40	Zinc	0.07 mg/L		0.01	3.30E-03	E200.8	4011-Metals, Dissolved	Aqueous	9/19/2024	10/9/2024 23:54

KPC-4	H24090665-004	9/18/2024 11:40	Radium 226 + Radium 228 MDC	1.2 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	9/19/2024	10/9/2024 11:09
KPC-4	H24090665-004	9/18/2024 11:40	Radium 226 + Radium 228	8.9 pCi/L		-1000	-5000	A7500-RA	5001-Radionuclides - Total	Aqueous	9/19/2024	10/9/2024 11:09
KPC-4	H24090665-004	9/18/2024 11:40	A/C Balance	-6.52 %		-250	-500.01	A1030 E	5999-Data Quality	Aqueous	9/19/2024	9/25/2024 10:44
KPC-4	H24090665-004	9/18/2024 11:40	Radium 226 precision (+)	0.7 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	9/19/2024	10/8/2024 15:05
KPC-4	H24090665-004	9/18/2024 11:40	Radium 226 MDC	0.3 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	9/19/2024	10/8/2024 15:05
KPC-4	H24090665-004	9/18/2024 11:40	Radium 226	3 pCi/L		-1000	-5000	E903.0	5001-Radionuclides - Total	Aqueous	9/19/2024	10/8/2024 15:05
KPC-4	H24090665-004	9/18/2024 11:40	Radium 228 MDC	1.1 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	9/19/2024	10/2/2024 14:45
KPC-4	H24090665-004	9/18/2024 11:40	Uranium	0.00034 mg/L	JU	0.001	1.32E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/19/2024	10/9/2024 23:54
KPC-4	H24090665-004	9/18/2024 11:40	Bicarbonate as HCO3	740 mg/L		4	2.6	A2320 B	2211-Inorganics	Aqueous	9/19/2024	9/23/2024 17:06
KPC-4	H24090665-004	9/18/2024 11:40	Conductivity @ 25 C	36200 umhos/cm	E	5	4.96	A2510 B	2131-Physical Properties	Aqueous	9/19/2024	9/23/2024 13:37
KPC-4	H24090665-004	9/18/2024 11:40	Selenium	0.00092 mg/L	JU	0.001	2.74E-05	E200.8	4041-Metals, Total	Aqueous	9/19/2024	10/9/2024 23:46
KPC-4	H24090665-004	9/18/2024 11:40	Phenolics, Total Recoverable (Distilled)	ND	U	0.01	4.80E-03	E420.4	2511-Aggregate Organics	Aqueous	9/19/2024	9/24/2024 13:13
KPC-4	H24090665-004	9/18/2024 11:40	Selenium	0.0005 mg/L	JU	0.005	1.09E-04	E200.8	4011-Metals, Dissolved	Aqueous	9/19/2024	10/9/2024 23:54
KPC-4	H24090665-004	9/18/2024 11:40	Molybdenum	0.0019 mg/L	JU	0.005	3.30E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/19/2024	10/9/2024 23:54
KPC-4	H24090665-004	9/18/2024 11:40	Nitrogen, Nitrite as N	0.03 mg/L		0.01	0.01	E353.2	3111-Nutrients	Aqueous	9/19/2024	9/19/2024 13:13
KPC-4	H24090665-004	9/18/2024 11:40	Carbonate as CO3	ND	U	4	2.6	A2320 B	2211-Inorganics	Aqueous	9/19/2024	9/23/2024 17:06
KPC-4	H24090665-004	9/18/2024 11:40	Solids, Total Dissolved TDS @ 180 C	36000 mg/L		1000	1	A2540 C	2131-Physical Properties	Aqueous	9/19/2024	9/19/2024 15:21
KPC-4	H24090665-004	9/18/2024 11:40	Vanadium	0.0017 mg/L	JU	0.01	7.31E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/19/2024	10/9/2024 23:54
KPC-4	H24090665-004	9/18/2024 11:40	Nitrogen, Nitrate as N	ND	U	0.1	0.02	E300.0	2211-Inorganics	Aqueous	9/19/2024	9/19/2024 13:57
KPC-4	H24090665-004	9/18/2024 11:40	Bromide	0.6 mg/L		0.5	6.10E-03	E300.0	2211-Inorganics	Aqueous	9/19/2024	9/19/2024 13:57
KPC-4	H24090665-004	9/18/2024 11:40	Sulfate	20600 mg/L		10	3.3	E300.0	2211-Inorganics	Aqueous	9/19/2024	9/19/2024 13:14
KPC-4	H24090665-004	9/18/2024 11:40	Chloride	4440 mg/L		2	2.41	E300.0	2211-Inorganics	Aqueous	9/19/2024	9/19/2024 13:14
KPC-4	H24090665-004	9/18/2024 11:40	Thallium	ND	U	0.0005	3.26E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/19/2024	10/9/2024 23:54
KPC-3	H24090717-005	9/19/2024 11:30	Sodium	3140 mg/L		1	0.3	E200.7	4011-Metals, Dissolved	Aqueous	9/20/2024	9/23/2024 16:19
KPC-3	H24090717-005	9/19/2024 11:30	Hydroxide as OH	ND	U	4	2	A2320 B	2211-Inorganics	Aqueous	9/20/2024	9/23/2024 19:38
KPC-3	H24090717-005	9/19/2024 11:30	Nitrogen, Nitrate as N	0.91 mg/L		0.01	0	E353.2	3111-Nutrients	Aqueous	9/20/2024	10/2/2024 8:33
KPC-3	H24090717-005	9/19/2024 11:30	Fluoride	2 mg/L		0.1	0.03	A4500-F C	2211-Inorganics	Aqueous	9/20/2024	9/27/2024 18:41
KPC-3	H24090717-005	9/19/2024 11:30	Phosphorus, Orthophosphate as P	0.008 mg/L		0.005	1.60E-03	E365.1	3111-Nutrients	Aqueous	9/20/2024	9/20/2024 12:21
KPC-3	H24090717-005	9/19/2024 11:30	Boron	1.2 mg/L		0.1	0.02	E200.7	4011-Metals, Dissolved	Aqueous	9/20/2024	9/26/2024 21:44
KPC-3	H24090717-005	9/19/2024 11:30	Silicon	4.4 mg/L		0.2	0.17	E200.7	4041-Metals, Total	Aqueous	9/20/2024	9/24/2024 20:09
KPC-3	H24090717-005	9/19/2024 11:30	Silica	9.5 mg/L		0.4	0.37	E200.7	4041-Metals, Total	Aqueous	9/20/2024	9/24/2024 20:09
KPC-3	H24090717-005	9/19/2024 11:30	Molybdenum	0.00052 mg/L	JU	0.005	3.06E-05	E200.8	4041-Metals, Total	Aqueous	9/20/2024	10/10/2024 1:32
KPC-3	H24090717-005	9/19/2024 11:30	Mercury	ND	U	0.0001	1.00E-04	E245.1	4041-Metals, Total	Aqueous	9/20/2024	9/24/2024 10:45
KPC-3	H24090717-005	9/19/2024 11:30	Selenium	0.00008 mg/L	JU	0.001	2.74E-05	E200.8	4041-Metals, Total	Aqueous	9/20/2024	10/10/2024 1:32
KPC-3	H24090717-005	9/19/2024 11:30	Silicon	4.5 mg/L		0.2	0.2	E200.7	4011-Metals, Dissolved	Aqueous	9/20/2024	9/23/2024 16:19
KPC-3	H24090717-005	9/19/2024 11:30	Barium	0.009 mg/L	JU	0.1	1.54E-03	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 1:40
KPC-3	H24090717-005	9/19/2024 11:30	Radium 228	4.4 pCi/L		-1000	-5000	RA-05	5001-Radionuclides - Total	Aqueous	9/20/2024	10/4/2024 15:53
KPC-3	H24090717-005	9/19/2024 11:30	Nitrogen, Nitrate+Nitrite as N	0.91 mg/L		0.01	6.99E-03	E353.2	3111-Nutrients	Aqueous	9/20/2024	9/30/2024 21:28
KPC-3	H24090717-005	9/19/2024 11:30	Radium 228 precision (+)	1.5 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	9/20/2024	10/4/2024 15:53
KPC-3	H24090717-005	9/19/2024 11:30	Magnesium	14 mg/L		1	0.48	E200.7	4011-Metals, Dissolved	Aqueous	9/20/2024	9/23/2024 16:19
KPC-3	H24090717-005	9/19/2024 11:30	Calcium	29 mg/L		2	1.87	E200.7	4011-Metals, Dissolved	Aqueous	9/20/2024	9/23/2024 16:19
KPC-3	H24090717-005	9/19/2024 11:30	Sulfide	0.24 mg/L		0.04	4.89E-03	A4500-S D	2211-Inorganics	Aqueous	9/20/2024	9/24/2024 15:58
KPC-3	H24090717-005	9/19/2024 11:30	Selenium	ND	U	0.005	1.09E-04	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 1:40
KPC-3	H24090717-005	9/19/2024 11:30	Cadmium	ND	U	0.001	3.44E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 1:40
KPC-3	H24090717-005	9/19/2024 11:30	Chromium	ND	U	0.001	7.31E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 1:40
KPC-3	H24090717-005	9/19/2024 11:30	Cobalt	ND	U	0.01	5.44E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 1:40
KPC-3	H24090717-005	9/19/2024 11:30	Copper	0.0002 mg/L	JU	0.01	1.76E-04	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 1:40
KPC-3	H24090717-005	9/19/2024 11:30	Iron	0.017 mg/L	JU	0.03	3.25E-03	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 1:40
KPC-3	H24090717-005	9/19/2024 11:30	Lead	ND	U	0.0001	8.34E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 1:40
KPC-3	H24090717-005	9/19/2024 11:30	Manganese	0.03 mg/L		0.01	2.33E-04	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 1:40
KPC-3	H24090717-005	9/19/2024 11:30	Sulfur	1470 mg/L		1	0.97	E200.7	4041-Metals, Total	Aqueous	9/20/2024	10/8/2024 13:02
KPC-3	H24090717-005	9/19/2024 11:30	Potassium	8 mg/L		1	0.08	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 1:40
KPC-3	H24090717-005	9/19/2024 11:30	Radium 228 MDC	1.7 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	9/20/2024	10/4/2024 15:53
KPC-3	H24090717-005	9/19/2024 11:30	Thallium	ND	U	0.0005	3.26E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 1:40
KPC-3	H24090717-005	9/19/2024 11:30	Uranium	0.00015 mg/L	JU	0.001	1.32E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 1:40
KPC-3	H24090717-005	9/19/2024 11:30	Vanadium	0.0006 mg/L	JU	0.01	7.31E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 1:40
KPC-3	H24090717-005	9/19/2024 11:30	Zinc	ND	U	0.01	3.30E-03	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 1:40
KPC-3	H24090717-005	9/19/2024 11:30	Arsenic	ND	U	0.005	6.97E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 1:40
KPC-3	H24090717-005	9/19/2024 11:30	Selenium	0.00007 mg/L	JU	0.001	2.74E-05	E200.8	4041-Metals, Total Recoverable	Aqueous	9/20/2024	10/10/2024 1:36
KPC-3	H24090717-005	9/19/2024 11:30	Thallium	ND	U	0.005	1.59E-05	E200.8	4041-Metals, Total	Aqueous	9/20/2024	10/10/2024 1:32
KPC-3	H24090717-005	9/19/2024 11:30	Molybdenum	0.00085 mg/L	JU	0.005	3.30E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 1:40
KPC-3	H24090717-005	9/19/2024 11:30	Radium 226 + Radium 228 MDC	1.7 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	9/20/2024	10/10/2024 13:33
KPC-3	H24090717-005	9/19/2024 11:30	Silica	9.5 mg/L		0.4	0.42	E200.7	4011-Metals, Dissolved	Aqueous	9/20/2024	9/23/2024 16:19
KPC-3	H24090717-005	9/19/2024 11:30	Carbonate as CO3	ND	U	4	2.6	A2320 B	2211-Inorganics	Aqueous	9/20/2024	9/23/2024 19:38
KPC-3	H24090717-005	9/19/2024 11:30	Chloride	1770 mg/L		1	0.24	E300.0	2211-Inorganics	Aqueous	9/20/2024	9/20/2024 16:08
KPC-3	H24090717-005	9/19/2024 11:30	Conductivity @ 25 C	12800 umhos/cm		5	4.96	A2510 B	2131-Physical Properties	Aqueous	9/20/2024	9/20/2024 13:33
KPC-3	H24090717-005	9/19/2024 11:30	Nitrogen, Nitrate as N	ND	U	0.1	0.05	E300.0	2211-Inorganics	Aqueous	9/20/2024	9/20/2024 16:08
KPC-3	H24090717-005	9/19/2024 11:30	Sulfate	4370 mg/L		1	0.33	E300.0	2211-Inorganics	Aqueous	9/20/2024	9/20/2024 16:08
KPC-3	H24090717-005	9/19/2024 11:30	pH Measurement Temp	17.1 °C		0	0	A4500-H B	2131-Physical Properties	Aqueous	9/20/2024	9/20/2024 13:33
KPC-3	H24090717-005	9/19/2024 11:30	pH	8.2 s.u.	H	0.1	0.1	A4500-H B	2131-Physical Properties	Aqueous	9/20/2024	9/20/2024 13:33
KPC-3	H24090717-005	9/19/2024 11:30	Radium 226 precision (+)	0.4 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	9/20/2024	10/9/2024 12:30
KPC-3	H24090717-005	9/19/2024 11:30	Nitrogen, Nitrite as N	ND	U	0.01	0.01	E353.2	3111-Nutrients	Aqueous	9/20/2024	9/20/2024 11:54
KPC-3	H24090717-005	9/19/2024 11:30	Radium 226 + Radium 228	6 pCi/L		-1000	-5000	A7500-RA	5001-Radionuclides - Total	Aqueous	9/20/2024	10/10/2024 13:33
KPC-3	H24090717-005	9/19/2024 11:30	Bromide	1.5 mg/L		0.5	0.01	E300.0	2211-Inorganics	Aqueous	9/20/2024	9/20/2024 16:08
KPC-3	H24090717-005	9/19/2024 11:30	Radium 226 + Radium 228 precision (+)	1.6 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	9/20/2024	10/10/2024 13:33
KPC-3	H24090717-005	9/19/2024 11:30	Alkalinity, Total as CaCO3	350 mg/L		4	2.31	A2320 B	2211-Inorganics	Aqueous	9/20/2024	9/23/2024 19:38
KPC-3	H24090717-005	9/19/2024 11:30	Bicarbonate as HCO3	430 mg/L		4	2.6	A2320 B	2211-Inorganics	Aqueous	9/20/2024	9/23/2024 19:38

KPC-3	H24090717-005	9/19/2024 11:30	Phenolics, Total Recoverable (Distilled)	ND	mg/L	U	0.01	4.80E-03	E420.4	2511-Aggregate Organics	Aqueous	9/20/2024	9/24/2024 13:51
KPC-3	H24090717-005	9/19/2024 11:30	Aluminum	ND	mg/L	U	0.1	0.01	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/11/2024 12:52
KPC-3	H24090717-005	9/19/2024 11:30	Organic Carbon, Total (TOC)		0.3 mg/L	JU	2	0.24	A5310 C	2511-Aggregate Organics	Aqueous	9/20/2024	10/1/2024 9:12
KPC-3	H24090717-005	9/19/2024 11:30	Solids, Total Dissolved TDS @ 180 C		9510 mg/L		200	1	A2540 C	2131-Physical Properties	Aqueous	9/20/2024	9/20/2024 14:27
KPC-3	H24090717-005	9/19/2024 11:30	A/C Balance		-3.11 %		-250	-500.01	A1030 E	5999-Data Quality	Aqueous	9/20/2024	10/28/2024 12:23
KPC-3	H24090717-005	9/19/2024 11:30	Hardness as CaCO3		131 mg/L		1	1	A2340 B	2211-Inorganics	Aqueous	9/20/2024	9/23/2024 16:19
KPC-3	H24090717-005	9/19/2024 11:30	Sodium Adsorption Ratio (SAR)		119 unitless		0.01	0	Calculation	2211-Inorganics	Aqueous	9/20/2024	9/23/2024 16:19
KPC-3	H24090717-005	9/19/2024 11:30	Radium 226		1.6 pCi/L		-1000	-5000	E903.0	5001-Radionuclides - Total	Aqueous	9/20/2024	10/9/2024 12:30
KPC-3	H24090717-005	9/19/2024 11:30	Radium 226 MDC		0.1 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	9/20/2024	10/9/2024 12:30
KPC-5	H24090717-006	9/19/2024 16:25	Sodium Adsorption Ratio (SAR)		172 unitless		0.01	0	Calculation	2211-Inorganics	Aqueous	9/20/2024	10/28/2024 12:23
KPC-5	H24090717-006	9/19/2024 16:25	Organic Carbon, Total (TOC)		1.8 mg/L	JU	2	0.24	A5310 C	2511-Aggregate Organics	Aqueous	9/20/2024	10/1/2024 16:18
KPC-5	H24090717-006	9/19/2024 16:25	A/C Balance		-0.75 %		-250	-500.01	A1030 E	5999-Data Quality	Aqueous	9/20/2024	10/28/2024 12:23
KPC-5	H24090717-006	9/19/2024 16:25	Hardness as CaCO3		138 mg/L		1	1	A2340 B	2211-Inorganics	Aqueous	9/20/2024	9/23/2024 16:23
KPC-5	H24090717-006	9/19/2024 16:25	pH		8.2 s.u.	H	0.1	0.1	A4500-H B	2131-Physical Properties	Aqueous	9/20/2024	9/20/2024 13:52
KPC-5	H24090717-006	9/19/2024 16:25	pH Measurement Temp		17.4 °C		0	0	A4500-H B	2131-Physical Properties	Aqueous	9/20/2024	9/20/2024 13:52
KPC-5	H24090717-006	9/19/2024 16:25	Sulfur		2360 mg/L		1	0.97	E200.7	4041-Metals, Total	Aqueous	9/20/2024	10/8/2024 13:06
KPC-5	H24090717-006	9/19/2024 16:25	Conductivity @ 25 C		16900 umhos/cm		5	4.96	A2510 B	2131-Physical Properties	Aqueous	9/20/2024	9/20/2024 13:52
KPC-5	H24090717-006	9/19/2024 16:25	Nitrogen, Nitrate as N		0.4 mg/L		0.01	0	E353.2	3111-Nutrients	Aqueous	9/20/2024	10/2/2024 8:33
KPC-5	H24090717-006	9/19/2024 16:25	Phenolics, Total Recoverable (Distilled)	ND	mg/L	U	0.01	4.80E-03	E420.4	2511-Aggregate Organics	Aqueous	9/20/2024	9/24/2024 13:53
KPC-5	H24090717-006	9/19/2024 16:25	Sodium		4640 mg/L		7	7	E200.7	4011-Metals, Dissolved	Aqueous	9/20/2024	9/23/2024 16:23
KPC-5	H24090717-006	9/19/2024 16:25	Alkalinity, Total as CaCO3		400 mg/L		4	2.31	A2320 B	2211-Inorganics	Aqueous	9/20/2024	9/23/2024 19:45
KPC-5	H24090717-006	9/19/2024 16:25	Bicarbonate as HCO3		490 mg/L		4	2.6	A2320 B	2211-Inorganics	Aqueous	9/20/2024	9/23/2024 19:45
KPC-5	H24090717-006	9/19/2024 16:25	Carbonate as CO3	ND	mg/L	U	4	2.6	A2320 B	2211-Inorganics	Aqueous	9/20/2024	9/23/2024 19:45
KPC-5	H24090717-006	9/19/2024 16:25	Hydroxide as OH	ND	mg/L	U	4	2	A2320 B	2211-Inorganics	Aqueous	9/20/2024	9/23/2024 19:45
KPC-5	H24090717-006	9/19/2024 16:25	Solids, Total Dissolved TDS @ 180 C		13600 mg/L		200	1	A2540 C	2131-Physical Properties	Aqueous	9/20/2024	9/20/2024 14:27
KPC-5	H24090717-006	9/19/2024 16:25	Sulfate		7000 mg/L		1	0.33	E300.0	2211-Inorganics	Aqueous	9/20/2024	9/20/2024 16:22
KPC-5	H24090717-006	9/19/2024 16:25	Nitrogen, Nitrate as N	ND	mg/L	U	0.1	0.05	E300.0	2211-Inorganics	Aqueous	9/20/2024	9/20/2024 16:22
KPC-5	H24090717-006	9/19/2024 16:25	Chloride		1920 mg/L		1	0.24	E300.0	2211-Inorganics	Aqueous	9/20/2024	9/20/2024 16:22
KPC-5	H24090717-006	9/19/2024 16:25	Magnesium		17 mg/L		1	0.48	E200.7	4011-Metals, Dissolved	Aqueous	9/20/2024	9/23/2024 16:23
KPC-5	H24090717-006	9/19/2024 16:25	Phosphorus, Orthophosphate as P		0.036 mg/L		0.005	1.60E-03	E365.1	3111-Nutrients	Aqueous	9/20/2024	9/20/2024 12:22
KPC-5	H24090717-006	9/19/2024 16:25	Silicon		4.1 mg/L		0.2	0.2	E200.7	4011-Metals, Dissolved	Aqueous	9/20/2024	9/23/2024 16:23
KPC-5	H24090717-006	9/19/2024 16:25	Nitrogen, Nitrate+Nitrite as N		0.42 mg/L		0.01	6.99E-03	E353.2	3111-Nutrients	Aqueous	9/20/2024	9/30/2024 21:29
KPC-5	H24090717-006	9/19/2024 16:25	Calcium		28 mg/L		2	1.87	E200.7	4011-Metals, Dissolved	Aqueous	9/20/2024	9/23/2024 16:23
KPC-5	H24090717-006	9/19/2024 16:25	Mercury	ND	mg/L	U	0.0001	5.00E-05	E245.1	4041-Metals, Total	Aqueous	9/20/2024	9/24/2024 10:47
KPC-5	H24090717-006	9/19/2024 16:25	Bromide		1.8 mg/L		0.5	0.01	E300.0	2211-Inorganics	Aqueous	9/20/2024	9/20/2024 16:22
KPC-5	H24090717-006	9/19/2024 16:25	Sulfide		0.07 mg/L		0.04	4.89E-03	A4500-S D	2211-Inorganics	Aqueous	9/20/2024	9/24/2024 15:58
KPC-5	H24090717-006	9/19/2024 16:25	Silica		14.4 mg/L		0.4	0.37	E200.7	4041-Metals, Total	Aqueous	9/20/2024	9/24/2024 20:13
KPC-5	H24090717-006	9/19/2024 16:25	Silicon		6.7 mg/L		0.2	0.17	E200.7	4041-Metals, Total	Aqueous	9/20/2024	9/24/2024 20:13
KPC-5	H24090717-006	9/19/2024 16:25	Boron		1.1 mg/L		0.1	0.02	E200.7	4011-Metals, Dissolved	Aqueous	9/20/2024	9/26/2024 21:52
KPC-5	H24090717-006	9/19/2024 16:25	Nitrogen, Nitrite as N		0.02 mg/L		0.01	0.01	E353.2	3111-Nutrients	Aqueous	9/20/2024	9/20/2024 11:56
KPC-5	H24090717-006	9/19/2024 16:25	Fluoride		2.2 mg/L		0.1	0.03	A4500-F C	2211-Inorganics	Aqueous	9/20/2024	9/27/2024 18:53
KPC-5	H24090717-006	9/19/2024 16:25	Silica		8.7 mg/L		0.4	0.42	E200.7	4011-Metals, Dissolved	Aqueous	9/20/2024	9/23/2024 16:23
KPC-5	H24090717-006	9/19/2024 16:25	Uranium		0.00006 mg/L	JU	0.001	1.32E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 2:04
KPC-5	H24090717-006	9/19/2024 16:25	Cobalt		0.00026 mg/L	JU	0.01	5.44E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 2:04
KPC-5	H24090717-006	9/19/2024 16:25	Chromium	ND	mg/L	U	0.001	7.31E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 2:04
KPC-5	H24090717-006	9/19/2024 16:25	Barium		0.008 mg/L	JU	0.1	1.54E-03	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 2:04
KPC-5	H24090717-006	9/19/2024 16:25	Radium 226		1.3 pCi/L		-1000	-5000	E903.0	5001-Radionuclides - Total	Aqueous	9/20/2024	10/9/2024 12:30
KPC-5	H24090717-006	9/19/2024 16:25	Radium 226 MDC		0.2 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	9/20/2024	10/9/2024 12:30
KPC-5	H24090717-006	9/19/2024 16:25	Arsenic	ND	mg/L	U	0.005	6.97E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 2:04
KPC-5	H24090717-006	9/19/2024 16:25	Zinc		0.02 mg/L		0.01	3.30E-03	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 2:04
KPC-5	H24090717-006	9/19/2024 16:25	Molybdenum		0.0012 mg/L	JU	0.005	3.06E-05	E200.8	4041-Metals, Total	Aqueous	9/20/2024	10/10/2024 1:56
KPC-5	H24090717-006	9/19/2024 16:25	Vanadium		0.00068 mg/L	JU	0.01	7.31E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 2:04
KPC-5	H24090717-006	9/19/2024 16:25	Cadmium	ND	mg/L	U	0.001	3.44E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 2:04
KPC-5	H24090717-006	9/19/2024 16:25	Thallium	ND	mg/L	U	0.0005	3.26E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 2:04
KPC-5	H24090717-006	9/19/2024 16:25	Selenium		0.0002 mg/L	JU	0.005	1.09E-04	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 2:04
KPC-5	H24090717-006	9/19/2024 16:25	Potassium		9 mg/L		1	0.08	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 2:04
KPC-5	H24090717-006	9/19/2024 16:25	Radium 228 precision (+)		1.6 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	9/20/2024	10/4/2024 15:53
KPC-5	H24090717-006	9/19/2024 16:25	Molybdenum		0.0014 mg/L	JU	0.005	3.30E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 2:04
KPC-5	H24090717-006	9/19/2024 16:25	Manganese		0.05 mg/L		0.01	2.33E-04	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 2:04
KPC-5	H24090717-006	9/19/2024 16:25	Lead	ND	mg/L	U	0.0001	8.34E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 2:04
KPC-5	H24090717-006	9/19/2024 16:25	Iron		0.014 mg/L	JU	0.03	3.25E-03	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 2:04
KPC-5	H24090717-006	9/19/2024 16:25	Radium 226 precision (+)		0.3 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	9/20/2024	10/9/2024 12:30
KPC-5	H24090717-006	9/19/2024 16:25	Radium 226 + Radium 228 MDC		1.9 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	9/20/2024	10/10/2024 13:33
KPC-5	H24090717-006	9/19/2024 16:25	Radium 228 MDC		1.8 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	9/20/2024	10/4/2024 15:53
KPC-5	H24090717-006	9/19/2024 16:25	Aluminum	ND	mg/L	U	0.1	0.01	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/11/2024 12:56
KPC-5	H24090717-006	9/19/2024 16:25	Radium 228		4.8 pCi/L		-1000	-5000	RA-05	5001-Radionuclides - Total	Aqueous	9/20/2024	10/4/2024 15:53
KPC-5	H24090717-006	9/19/2024 16:25	Radium 226 + Radium 228 precision (+)		1.7 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	9/20/2024	10/10/2024 13:33
KPC-5	H24090717-006	9/19/2024 16:25	Radium 226 + Radium 228		6.1 pCi/L		-1000	-5000	A7500-RA	5001-Radionuclides - Total	Aqueous	9/20/2024	10/10/2024 13:33
KPC-5	H24090717-006	9/19/2024 16:25	Copper		0.04 mg/L		0.01	1.76E-04	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 2:04
KPC-5	H24090717-006	9/19/2024 16:25	Selenium		0.00017 mg/L	JU	0.001	2.74E-05	E200.8	4041-Metals, Total Recoverable	Aqueous	9/20/2024	10/10/2024 2:00
KPC-5	H24090717-006	9/19/2024 16:25	Thallium		0.00002 mg/L	JU	0.005	1.59E-05	E200.8	4041-Metals, Total	Aqueous	9/20/2024	10/10/2024 1:56
KPC-5	H24090717-006	9/19/2024 16:25	Selenium		0.00014 mg/L	JU	0.001	2.74E-05	E200.8	4041-Metals, Total	Aqueous	9/20/2024	10/10/2024 1:56
SM-16	H24090717-002	9/18/2024 16:00	Radium 226 + Radium 228		1.1 pCi/L		-1000	-5000	A7500-RA	5001-Radionuclides - Total	Aqueous	9/20/2024	10/10/2024 13:33
SM-16	H24090717-002	9/18/2024 16:00	Fluoride		2.1 mg/L		0.1	0.03	A4500-F C	2211-Inorganics	Aqueous	9/20/2024	9/27/2024 18:32
SM-16	H24090717-002	9/18/2024 16:00	Silica		14 mg/L		0.4	0.42	E200.7	4011-Metals, Dissolved	Aqueous	9/20/2024	9/23/2024 15:18
SM-16	H24090717-002	9/18/2024 16:00	Magnesium		167 mg/L		1	0.48	E200.7	4011-Metals, Dissolved	Aqueous	9/20/2024	9/23/2024 15:18
SM-16	H24090717-002	9/18/2024 16:0											

SM-16	H24090717-002	9/18/2024 16:00	Nitrogen, Nitrate+Nitrite as N	7.24 mg/L		0.05	0.03 E353.2	3111-Nutrients	Aqueous	9/20/2024	9/30/2024 21:25
SM-16	H24090717-002	9/18/2024 16:00	Calcium	155 mg/L		2	1.87 E200.7	4011-Metals, Dissolved	Aqueous	9/20/2024	9/23/2024 15:18
SM-16	H24090717-002	9/18/2024 16:00	Bromide	2.2 mg/L		0.5	0.01 E300.0	2211-Inorganics	Aqueous	9/20/2024	9/20/2024 13:44
SM-16	H24090717-002	9/18/2024 16:00	Nitrogen, Nitrite as N	0.02 mg/L		0.01	0.01 E353.2	3111-Nutrients	Aqueous	9/20/2024	9/20/2024 11:47
SM-16	H24090717-002	9/18/2024 16:00	Sulfate	7230 mg/L		1	0.33 E300.0	2211-Inorganics	Aqueous	9/20/2024	9/20/2024 13:44
SM-16	H24090717-002	9/18/2024 16:00	Nitrogen, Nitrate as N	6.6 mg/L		0.1	0.05 E300.0	2211-Inorganics	Aqueous	9/20/2024	9/20/2024 13:44
SM-16	H24090717-002	9/18/2024 16:00	Sodium Adsorption Ratio (SAR)	60 unitless		0.01	0 Calculation	2211-Inorganics	Aqueous	9/20/2024	9/23/2024 15:18
SM-16	H24090717-002	9/18/2024 16:00	Sodium	4520 mg/L		7	7 E200.7	4011-Metals, Dissolved	Aqueous	9/20/2024	9/23/2024 15:18
SM-16	H24090717-002	9/18/2024 16:00	Chloride	2000 mg/L		1	1.2 E300.0	2211-Inorganics	Aqueous	9/20/2024	9/20/2024 13:30
SM-16	H24090717-002	9/18/2024 16:00	Sulfur	2430 mg/L		1	0.97 E200.7	4041-Metals, Total	Aqueous	9/20/2024	10/8/2024 12:52
SM-16	H24090717-002	9/18/2024 16:00	Radium 226 + Radium 228 MDC	1.7 pCi/L		0	0 A7500-RA	5001-Radionuclides - Total	Aqueous	9/20/2024	10/10/2024 13:33
SM-16	H24090717-002	9/18/2024 16:00	Nitrogen, Nitrate as N	7.22 mg/L		0.01	0 E353.2	3111-Nutrients	Aqueous	9/20/2024	10/2/2024 8:33
SM-16	H24090717-002	9/18/2024 16:00	Hydroxide as OH	ND mg/L	U	4	2 A2320 B	2211-Inorganics	Aqueous	9/20/2024	9/23/2024 19:06
SM-16	H24090717-002	9/18/2024 16:00	Mercury	ND mg/L	U	0.0001	5.00E-05 E245.1	4041-Metals, Total	Aqueous	9/20/2024	9/24/2024 10:39
SM-16	H24090717-002	9/18/2024 16:00	Carbonate as CO3	ND mg/L	U	4	2.6 A2320 B	2211-Inorganics	Aqueous	9/20/2024	9/23/2024 19:06
SM-16	H24090717-002	9/18/2024 16:00	Radium 228	0.5 pCi/L	U	-1000	-5000 RA-05	5001-Radionuclides - Total	Aqueous	9/20/2024	10/4/2024 15:53
SM-16	H24090717-002	9/18/2024 16:00	Bicarbonate as HCO3	1100 mg/L		4	2.6 A2320 B	2211-Inorganics	Aqueous	9/20/2024	9/23/2024 19:06
SM-16	H24090717-002	9/18/2024 16:00	Alkalinity, Total as CaCO3	910 mg/L		4	2.31 A2320 B	2211-Inorganics	Aqueous	9/20/2024	9/23/2024 19:06
SM-16	H24090717-002	9/18/2024 16:00	Sulfide	0.031 mg/L	JU	0.04	4.89E-03 A4500-S D	2211-Inorganics	Aqueous	9/20/2024	9/24/2024 15:57
SM-16	H24090717-002	9/18/2024 16:00	Radium 228 precision (+)	1 pCi/L		0	0 RA-05	5001-Radionuclides - Total	Aqueous	9/20/2024	10/4/2024 15:53
SM-16	H24090717-002	9/18/2024 16:00	A/C Balance	-1.58 %		-250	-500.01 A1030 E	5999-Data Quality	Aqueous	9/20/2024	9/27/2024 12:10
SM-16	H24090717-002	9/18/2024 16:00	Silicon	10.9 mg/L		0.1	0.13 E200.7	4041-Metals, Total	Aqueous	9/20/2024	9/24/2024 19:50
SM-16	H24090717-002	9/18/2024 16:00	Hardness as CaCO3	1070 mg/L		1	1 A2340 B	2211-Inorganics	Aqueous	9/20/2024	9/23/2024 15:18
SM-16	H24090717-002	9/18/2024 16:00	Radium 226 + Radium 228 precision (+)	1 pCi/L		0	0 A7500-RA	5001-Radionuclides - Total	Aqueous	9/20/2024	10/10/2024 13:33
SM-16	H24090717-002	9/18/2024 16:00	Potassium	3 mg/L		1	0.31 E200.7	4011-Metals, Dissolved	Aqueous	9/20/2024	9/26/2024 20:07
SM-16	H24090717-002	9/18/2024 16:00	Radium 226 precision (+)	0.1 pCi/L		0	0 E903.0	5001-Radionuclides - Total	Aqueous	9/20/2024	10/9/2024 12:30
SM-16	H24090717-002	9/18/2024 16:00	Radium 226 MDC	0.1 pCi/L		0	0 E903.0	5001-Radionuclides - Total	Aqueous	9/20/2024	10/9/2024 12:30
SM-16	H24090717-002	9/18/2024 16:00	Radium 226	0.3 pCi/L		-1000	-5000 E903.0	5001-Radionuclides - Total	Aqueous	9/20/2024	10/9/2024 12:30
SM-16	H24090717-002	9/18/2024 16:00	Phosphorus, Orthophosphate as P	0.032 mg/L		0.005	1.60E-03 E365.1	3111-Nutrients	Aqueous	9/20/2024	10/2/2024 12:18
SM-16	H24090717-002	9/18/2024 16:00	Radium 228 MDC	1.7 pCi/L		0	0 RA-05	5001-Radionuclides - Total	Aqueous	9/20/2024	10/4/2024 15:53
SM-16	H24090717-002	9/18/2024 16:00	Silicon	6.6 mg/L		0.2	0.2 E200.7	4011-Metals, Dissolved	Aqueous	9/20/2024	9/23/2024 15:18
SM-16	H24090717-002	9/18/2024 16:00	Solids, Total Dissolved TDS @ 180 C	14600 mg/L		200	1 A2540 C	2131-Physical Properties	Aqueous	9/20/2024	9/20/2024 14:26
SM-16	H24090717-002	9/18/2024 16:00	Silica	23.3 mg/L		0.3	0.29 E200.7	4041-Metals, Total	Aqueous	9/20/2024	9/24/2024 19:50
SM-16	H24090717-002	9/18/2024 16:00	Manganese	0.06 mg/L		0.01	2.33E-04 E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 0:43
SM-16	H24090717-002	9/18/2024 16:00	Arsenic	0.00027 mg/L	JU	0.005	6.97E-05 E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 0:43
SM-16	H24090717-002	9/18/2024 16:00	Barium	0.01 mg/L	JU	0.1	1.54E-03 E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 0:43
SM-16	H24090717-002	9/18/2024 16:00	Cadmium	ND mg/L	U	0.001	3.44E-05 E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 0:43
SM-16	H24090717-002	9/18/2024 16:00	Chromium	0.00008 mg/L	JU	0.001	7.31E-05 E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 0:43
SM-16	H24090717-002	9/18/2024 16:00	Cobalt	0.00067 mg/L	JU	0.01	5.44E-05 E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 0:43
SM-16	H24090717-002	9/18/2024 16:00	Phenolics, Total Recoverable (Distilled)	ND mg/L	U	0.01	4.80E-03 E420.4	2511-Aggregate Organics	Aqueous	9/20/2024	9/24/2024 13:36
SM-16	H24090717-002	9/18/2024 16:00	Selenium	0.00047 mg/L	JU	0.001	5.49E-05 E200.8	4041-Metals, Total Recoverable	Aqueous	9/20/2024	10/10/2024 0:39
SM-16	H24090717-002	9/18/2024 16:00	Lead	ND mg/L	U	0.0001	8.34E-05 E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 0:43
SM-16	H24090717-002	9/18/2024 16:00	Copper	0.02 mg/L		0.01	1.76E-04 E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 0:43
SM-16	H24090717-002	9/18/2024 16:00	pH	7.5 s.u.	H	0.1	0.1 A4500-H B	2131-Physical Properties	Aqueous	9/20/2024	9/20/2024 13:27
SM-16	H24090717-002	9/18/2024 16:00	Molybdenum	0.006 mg/L		0.005	3.30E-05 E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 0:43
SM-16	H24090717-002	9/18/2024 16:00	Selenium	0.0004 mg/L	JU	0.005	1.09E-04 E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 0:43
SM-16	H24090717-002	9/18/2024 16:00	Thallium	ND mg/L	U	0.0005	3.26E-05 E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 0:43
SM-16	H24090717-002	9/18/2024 16:00	Uranium	0.054 mg/L		0.001	1.32E-05 E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 0:43
SM-16	H24090717-002	9/18/2024 16:00	Vanadium	0.0015 mg/L	JU	0.01	7.31E-05 E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 0:43
SM-16	H24090717-002	9/18/2024 16:00	Zinc	0.007 mg/L	JU	0.01	3.30E-03 E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 0:43
SM-16	H24090717-002	9/18/2024 16:00	Iron	0.006 mg/L	JU	0.03	3.25E-03 E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 0:43
SM-16	H24090717-002	9/18/2024 16:00	Selenium	0.00048 mg/L	JU	0.001	5.49E-05 E200.8	4041-Metals, Total	Aqueous	9/20/2024	10/10/2024 0:35
SM-16	H24090717-002	9/18/2024 16:00	Molybdenum	0.006 mg/L		0.005	6.11E-05 E200.8	4041-Metals, Total	Aqueous	9/20/2024	10/10/2024 0:35
SM-16	H24090717-002	9/18/2024 16:00	Organic Carbon, Total (TOC)	6 mg/L		2	0.24 A5310 C	2511-Aggregate Organics	Aqueous	9/20/2024	10/1/2024 0:24
SM-16	H24090717-002	9/18/2024 16:00	pH Measurement Temp	17.3 °C		0	0 A4500-H B	2131-Physical Properties	Aqueous	9/20/2024	9/20/2024 13:27
SM-16	H24090717-002	9/18/2024 16:00	Conductivity @ 25 C	17600 umhos/cm		5	4.96 A2510 B	2131-Physical Properties	Aqueous	9/20/2024	9/20/2024 13:27
SM-16	H24090717-002	9/18/2024 16:00	Thallium	0.00006 mg/L	JU	0.005	3.18E-05 E200.8	4041-Metals, Total	Aqueous	9/20/2024	10/10/2024 0:35
SM-16	H24090717-002	9/18/2024 16:00	Aluminum	ND mg/L	U	0.1	0.01 E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/11/2024 12:40
SM-5	H24090717-003	9/18/2024 18:35	Radium 226 MDC	0.1 pCi/L		0	0 E903.0	5001-Radionuclides - Total	Aqueous	9/20/2024	10/9/2024 12:30
SM-5	H24090717-003	9/18/2024 18:35	Organic Carbon, Total (TOC)	7 mg/L		2	0.24 A5310 C	2511-Aggregate Organics	Aqueous	9/20/2024	10/1/2024 6:04
SM-5	H24090717-003	9/18/2024 18:35	Uranium	0.001 mg/L		0.001	1.32E-05 E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 1:07
SM-5	H24090717-003	9/18/2024 18:35	Thallium	ND mg/L	U	0.0005	3.26E-05 E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 1:07
SM-5	H24090717-003	9/18/2024 18:35	Sulfide	ND mg/L	U	0.04	4.89E-03 A4500-S D	2211-Inorganics	Aqueous	9/20/2024	9/24/2024 15:58
SM-5	H24090717-003	9/18/2024 18:35	Selenium	0.0005 mg/L	JU	0.005	1.09E-04 E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 1:07
SM-5	H24090717-003	9/18/2024 18:35	Molybdenum	0.007 mg/L		0.005	3.30E-05 E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 1:07
SM-5	H24090717-003	9/18/2024 18:35	Manganese	0.62 mg/L		0.01	2.33E-04 E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	9/20/2024 10/10/2024 1:07
SM-5	H24090717-003	9/18/2024 18:35	Silicon	5.3 mg/L		0.1	0.13 E200.7	4041-Metals, Total	Aqueous	9/20/2024	9/24/2024 19:54
SM-5	H24090717-003	9/18/2024 18:35	Magnesium	181 mg/L		1	0.48 E200.7	4011-Metals, Dissolved	Aqueous	9/20/2024	9/23/2024 16:00
SM-5	H24090717-003	9/18/2024 18:35	Radium 226 precision (+)	0.1 pCi/L		0	0 E903.0	5001-Radionuclides - Total	Aqueous	9/20/2024	10/9/2024 12:30
SM-5	H24090717-003	9/18/2024 18:35	Lead	ND mg/L	U	0.0001	8.34E-05 E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 1:07
SM-5	H24090717-003	9/18/2024 18:35	Iron	2.52 mg/L		0.03	3.25E-03 E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 1:07
SM-5	H24090717-003	9/18/2024 18:35	Copper	0.0009 mg/L	JU	0.01	1.76E-04 E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 1:07
SM-5	H24090717-003	9/18/2024 18:35	Cobalt	0.0025 mg/L	JU	0.01	5.44E-05 E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 1:07
SM-5	H24090717-003	9/18/2024 18:35	Silica	11.4 mg/L		0.3	0.29 E200.7	4041-Metals, Total	Aqueous	9/20/2024	9/24/2024 19:54
SM-5	H24090717-003	9/18/2024 18:35	Radium 226	0.5 pCi/L		-1000	-5000 E903.0	5001-Radionuclides - Total	Aqueous	9/20/2024	10/9/2024 12:30
SM-5	H24090717-003	9/18/2024 18:35	Bicarbonate as HCO3	1500 mg/L		4	2.6 A2320 B	2211-Inorganics	Aqueous	9/20/2024	9/23/2024 19:18
SM-5	H24090717-003	9/18/2024 18:35	Alkalinity, Total as CaCO3	1200 mg/L		4	2.31 A2320 B	2211-Inorganics	Aqueous	9/20/2024	9/23/2024 19:18

SM-5	H24090717-003	9/18/2024 18:35	Carbonate as CO3	ND	mg/L	U	4	2.6	A2320 B	2211-Inorganics	Aqueous	9/20/2024	9/23/2024 19:18
SM-5	H24090717-003	9/18/2024 18:35	Radium 228 precision (+)	1	pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	9/20/2024	10/4/2024 15:53
SM-5	H24090717-003	9/18/2024 18:35	Radium 228 MDC	1.6	pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	9/20/2024	10/4/2024 15:53
SM-5	H24090717-003	9/18/2024 18:35	Sodium Adsorption Ratio (SAR)	93.8	unitless		0.01	0	Calculation	2211-Inorganics	Aqueous	9/20/2024	9/23/2024 16:00
SM-5	H24090717-003	9/18/2024 18:35	Calcium	230	mg/L		2	1.87	E200.7	4011-Metals, Dissolved	Aqueous	9/20/2024	9/23/2024 16:00
SM-5	H24090717-003	9/18/2024 18:35	Potassium	26	mg/L		1	0.31	E200.7	4011-Metals, Dissolved	Aqueous	9/20/2024	9/24/2024 22:13
SM-5	H24090717-003	9/18/2024 18:35	Aluminum	ND	mg/L	U	0.1	0.01	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/11/2024 12:44
SM-5	H24090717-003	9/18/2024 18:35	Mercury	ND	mg/L	U	0.0001	5.00E-05	E245.1	4041-Metals, Total	Aqueous	9/20/2024	9/24/2024 10:41
SM-5	H24090717-003	9/18/2024 18:35	Sodium	7840	mg/L		7	7	E200.7	4011-Metals, Dissolved	Aqueous	9/20/2024	9/23/2024 16:00
SM-5	H24090717-003	9/18/2024 18:35	Silicon	5.3	mg/L		0.2	0.2	E200.7	4011-Metals, Dissolved	Aqueous	9/20/2024	9/23/2024 16:00
SM-5	H24090717-003	9/18/2024 18:35	Silica	11.4	mg/L		0.4	0.42	E200.7	4011-Metals, Dissolved	Aqueous	9/20/2024	9/23/2024 16:00
SM-5	H24090717-003	9/18/2024 18:35	Zinc	0.02	mg/L		0.01	3.30E-03	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 1:07
SM-5	H24090717-003	9/18/2024 18:35	Vanadium	0.00074	mg/L	JU	0.01	7.31E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 1:07
SM-5	H24090717-003	9/18/2024 18:35	Radium 228	0.6	pCi/L	U	-1000	-5000	RA-05	5001-Radionuclides - Total	Aqueous	9/20/2024	10/4/2024 15:53
SM-5	H24090717-003	9/18/2024 18:35	Hydroxide as OH	ND	mg/L	U	4	2	A2320 B	2211-Inorganics	Aqueous	9/20/2024	9/23/2024 19:18
SM-5	H24090717-003	9/18/2024 18:35	Sulfur	4540	mg/L		1	0.97	E200.7	4041-Metals, Total	Aqueous	9/20/2024	10/8/2024 12:55
SM-5	H24090717-003	9/18/2024 18:35	Fluoride	0.6	mg/L		0.1	0.03	A4500-F C	2211-Inorganics	Aqueous	9/20/2024	9/27/2024 18:35
SM-5	H24090717-003	9/18/2024 18:35	Nitrogen, Nitrate as N	ND	mg/L	U	0.1	0.05	E300.0	2211-Inorganics	Aqueous	9/20/2024	9/20/2024 14:27
SM-5	H24090717-003	9/18/2024 18:35	Bromide	0.9	mg/L		0.5	0.01	E300.0	2211-Inorganics	Aqueous	9/20/2024	9/20/2024 14:27
SM-5	H24090717-003	9/18/2024 18:35	Solids, Total Dissolved TDS @ 180 C	25400	mg/L		500	1	A2540 C	2131-Physical Properties	Aqueous	9/20/2024	9/20/2024 14:27
SM-5	H24090717-003	9/18/2024 18:35	Nitrogen, Nitrate+Nitrite as N	0.06	mg/L		0.02	0.01	E353.2	3111-Nutrients	Aqueous	9/20/2024	9/30/2024 21:26
SM-5	H24090717-003	9/18/2024 18:35	A/C Balance	-0.79	%		-250	-500.01	A1030 E	5999-Data Quality	Aqueous	9/20/2024	9/25/2024 10:46
SM-5	H24090717-003	9/18/2024 18:35	Phosphorus, Orthophosphate as P	ND	mg/L	U	0.005	1.60E-03	E365.1	3111-Nutrients	Aqueous	9/20/2024	9/23/2024 12:19
SM-5	H24090717-003	9/18/2024 18:35	Phenolics, Total Recoverable (Distilled)	ND	mg/L	U	0.01	4.80E-03	E420.4	2511-Aggregate Organics	Aqueous	9/20/2024	9/24/2024 13:45
SM-5	H24090717-003	9/18/2024 18:35	Sulfate	13600	mg/L		5	1.65	E300.0	2211-Inorganics	Aqueous	9/20/2024	9/20/2024 14:13
SM-5	H24090717-003	9/18/2024 18:35	pH	7.2	s.u.	H	0.1	0.1	A4500-H B	2131-Physical Properties	Aqueous	9/20/2024	9/20/2024 13:29
SM-5	H24090717-003	9/18/2024 18:35	Nitrogen, Nitrite as N	ND	mg/L	U	0.01	0.01	E353.2	3111-Nutrients	Aqueous	9/20/2024	9/20/2024 11:49
SM-5	H24090717-003	9/18/2024 18:35	pH Measurement Temp	17.4	°C		0	0	A4500-H B	2131-Physical Properties	Aqueous	9/20/2024	9/20/2024 13:29
SM-5	H24090717-003	9/18/2024 18:35	Conductivity @ 25 C	27100	umhos/cm	E	5	4.96	A2510 B	2131-Physical Properties	Aqueous	9/20/2024	9/20/2024 13:29
SM-5	H24090717-003	9/18/2024 18:35	Radium 226 + Radium 228 precision (+)	1	pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	9/20/2024	10/10/2024 13:33
SM-5	H24090717-003	9/18/2024 18:35	Radium 226 + Radium 228	1.3	pCi/L	U	-1000	-5000	A7500-RA	5001-Radionuclides - Total	Aqueous	9/20/2024	10/10/2024 13:33
SM-5	H24090717-003	9/18/2024 18:35	Chloride	2380	mg/L		1	1.2	E300.0	2211-Inorganics	Aqueous	9/20/2024	9/20/2024 14:13
SM-5	H24090717-003	9/18/2024 18:35	Thallium	ND	mg/L	U	0.005	3.18E-05	E200.8	4041-Metals, Total	Aqueous	9/20/2024	10/10/2024 0:59
SM-5	H24090717-003	9/18/2024 18:35	Molybdenum	0.008	mg/L		0.005	6.11E-05	E200.8	4041-Metals, Total	Aqueous	9/20/2024	10/10/2024 0:59
SM-5	H24090717-003	9/18/2024 18:35	Cadmium	ND	mg/L	U	0.001	3.44E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 1:07
SM-5	H24090717-003	9/18/2024 18:35	Barium	0.011	mg/L	JU	0.1	1.54E-03	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 1:07
SM-5	H24090717-003	9/18/2024 18:35	Chromium	ND	mg/L	U	0.001	7.31E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 1:07
SM-5	H24090717-003	9/18/2024 18:35	Boron	2	mg/L		0.1	0.02	E200.7	4011-Metals, Dissolved	Aqueous	9/20/2024	9/26/2024 20:53
SM-5	H24090717-003	9/18/2024 18:35	Selenium	0.00033	mg/L	JU	0.001	5.49E-05	E200.8	4041-Metals, Total Recoverable	Aqueous	9/20/2024	10/10/2024 1:03
SM-5	H24090717-003	9/18/2024 18:35	Radium 226 + Radium 228 MDC	1.7	pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	9/20/2024	10/10/2024 13:33
SM-5	H24090717-003	9/18/2024 18:35	Hardness as CaCO3	1320	mg/L		1	1	A2340 B	2211-Inorganics	Aqueous	9/20/2024	9/23/2024 16:00
SM-5	H24090717-003	9/18/2024 18:35	Selenium	0.00035	mg/L	JU	0.001	5.49E-05	E200.8	4041-Metals, Total	Aqueous	9/20/2024	10/10/2024 0:59
SM-5	H24090717-003	9/18/2024 18:35	Nitrogen, Nitrate as N	0.06	mg/L		0.01	0	E353.2	3111-Nutrients	Aqueous	9/20/2024	10/2/2024 8:33
SM-5	H24090717-003	9/18/2024 18:35	Arsenic	0.002	mg/L	JU	0.005	6.97E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 1:07
SM-6	H24090717-001	9/18/2024 13:40	Nitrogen, Nitrite as N	0.1	mg/L		0.01	0.01	E353.2	3111-Nutrients	Aqueous	9/20/2024	9/20/2024 11:45
SM-6	H24090717-001	9/18/2024 13:40	Sodium Adsorption Ratio (SAR)	44.3	unitless		0.01	0	Calculation	2211-Inorganics	Aqueous	9/20/2024	9/23/2024 15:14
SM-6	H24090717-001	9/18/2024 13:40	Potassium	2	mg/L		1	0.12	E200.7	4011-Metals, Dissolved	Aqueous	9/20/2024	10/22/2024 17:45
SM-6	H24090717-001	9/18/2024 13:40	Organic Carbon, Total (TOC)	5	mg/L		2	0.24	A5310 C	2511-Aggregate Organics	Aqueous	9/20/2024	9/30/2024 18:35
SM-6	H24090717-001	9/18/2024 13:40	Radium 226 precision (+)	0.1	pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	9/20/2024	10/9/2024 12:30
SM-6	H24090717-001	9/18/2024 13:40	Solids, Total Dissolved TDS @ 180 C	13600	mg/L		200	1	A2540 C	2131-Physical Properties	Aqueous	9/20/2024	9/20/2024 14:20
SM-6	H24090717-001	9/18/2024 13:40	Radium 226 MDC	0.1	pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	9/20/2024	10/9/2024 12:30
SM-6	H24090717-001	9/18/2024 13:40	Radium 226	0.3	pCi/L		-1000	-5000	E903.0	5001-Radionuclides - Total	Aqueous	9/20/2024	10/9/2024 12:30
SM-6	H24090717-001	9/18/2024 13:40	Radium 226 + Radium 228 precision (+)	1.1	pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	9/20/2024	10/10/2024 13:33
SM-6	H24090717-001	9/18/2024 13:40	Chloride	2470	mg/L		1	1.2	E300.0	2211-Inorganics	Aqueous	9/20/2024	9/20/2024 12:47
SM-6	H24090717-001	9/18/2024 13:40	Alkalinity, Total as CaCO3	690	mg/L		4	2.31	A2320 B	2211-Inorganics	Aqueous	9/20/2024	9/23/2024 18:55
SM-6	H24090717-001	9/18/2024 13:40	Hydroxide as OH	ND	mg/L	U	4	2	A2320 B	2211-Inorganics	Aqueous	9/20/2024	9/23/2024 18:55
SM-6	H24090717-001	9/18/2024 13:40	Radium 226 + Radium 228	1.2	pCi/L	U	-1000	-5000	A7500-RA	5001-Radionuclides - Total	Aqueous	9/20/2024	10/10/2024 13:33
SM-6	H24090717-001	9/18/2024 13:40	Radium 226 + Radium 228 MDC	1.8	pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	9/20/2024	10/10/2024 13:33
SM-6	H24090717-001	9/18/2024 13:40	Carbonate as CO3	ND	mg/L	U	4	2.6	A2320 B	2211-Inorganics	Aqueous	9/20/2024	9/23/2024 18:55
SM-6	H24090717-001	9/18/2024 13:40	Bicarbonate as HCO3	840	mg/L		4	2.6	A2320 B	2211-Inorganics	Aqueous	9/20/2024	9/23/2024 18:55
SM-6	H24090717-001	9/18/2024 13:40	Bromide	2.7	mg/L		0.5	0.01	E300.0	2211-Inorganics	Aqueous	9/20/2024	9/20/2024 13:01
SM-6	H24090717-001	9/18/2024 13:40	pH	7.4	s.u.	H	0.1	0.1	A4500-H B	2131-Physical Properties	Aqueous	9/20/2024	9/20/2024 13:21
SM-6	H24090717-001	9/18/2024 13:40	A/C Balance	-2.25	%		-250	-500.01	A1030 E	5999-Data Quality	Aqueous	9/20/2024	10/28/2024 12:22
SM-6	H24090717-001	9/18/2024 13:40	Silica	16	mg/L		0.4	0.37	E200.7	4041-Metals, Total	Aqueous	9/20/2024	9/24/2024 19:46
SM-6	H24090717-001	9/18/2024 13:40	Sulfate	6120	mg/L		1	0.33	E300.0	2211-Inorganics	Aqueous	9/20/2024	9/20/2024 13:01
SM-6	H24090717-001	9/18/2024 13:40	Aluminum	ND	mg/L	U	0.1	0.01	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/11/2024 12:36
SM-6	H24090717-001	9/18/2024 13:40	Nitrogen, Nitrate as N	15.7	mg/L		0.1	0.05	E300.0	2211-Inorganics	Aqueous	9/20/2024	9/20/2024 13:01
SM-6	H24090717-001	9/18/2024 13:40	pH Measurement Temp	17.4	°C		0	0	A4500-H B	2131-Physical Properties	Aqueous	9/20/2024	9/20/2024 13:21
SM-6	H24090717-001	9/18/2024 13:40	Hardness as CaCO3	1510	mg/L		1	1	A2340 B	2211-Inorganics	Aqueous	9/20/2024	9/23/2024 15:14
SM-6	H24090717-001	9/18/2024 13:40	Conductivity @ 25 C	17100	umhos/cm		5	4.96	A2510 B	2131-Physical Properties	Aqueous	9/20/2024	9/20/2024 13:21
SM-6	H24090717-001	9/18/2024 13:40	Chromium	ND	mg/L	U	0.001	7.31E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 0:27
SM-6	H24090717-001	9/18/2024 13:40	Fluoride	2.1	mg/L		0.1	0.03	A4500-F C	2211-Inorganics	Aqueous	9/20/2024	9/27/2024 18:28
SM-6	H24090717-001	9/18/2024 13:40	Boron	1.9	mg/L		0.1	0.02	E200.7	4011-Metals, Dissolved	Aqueous	9/20/2024	9/27/2024 17:20
SM-6	H24090717-001	9/18/2024 13:40	Nitrogen, Nitrate+Nitrite as N	16.5	mg/L		0.05	0.03	E353.2	3111-Nutrients	Aqueous	9/20/2024	9/30/2024 21:22
SM-6	H24090717-001	9/18/2024 13:40	Phenolics, Total Recoverable (Distilled)	ND	mg/L	U	0.01	4.80E-03	E420.4	2511-Aggregate Organics	Aqueous	9/20/2024	9/24/2024 13:16
SM-6	H24090717-001	9/18/2024 13:40	Calcium	268	mg/L		2	1.87	E200.7	4011-Metals, Dissolved	Aqueous	9/20/2024	9/23/2024 15:14
SM-6	H24090717-001	9/18/2024 13:40	Selenium	0.001	mg/L		0.001						

SM-6	H24090717-001	9/18/2024 13:40	Radium 228 MDC	1.8 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	9/20/2024	10/4/2024 15:53
SM-6	H24090717-001	9/18/2024 13:40	Thallium	0.00005 mg/L	JU	0.005	1.59E-05	E200.8	4041-Metals, Total	Aqueous	9/20/2024	10/10/2024 0:19
SM-6	H24090717-001	9/18/2024 13:40	Molybdenum	0.0045 mg/L	JU	0.005	3.06E-05	E200.8	4041-Metals, Total	Aqueous	9/20/2024	10/10/2024 0:19
SM-6	H24090717-001	9/18/2024 13:40	Selenium	0.001 mg/L		0.001	2.74E-05	E200.8	4041-Metals, Total Recoverable	Aqueous	9/20/2024	10/10/2024 0:23
SM-6	H24090717-001	9/18/2024 13:40	Arsenic	0.00029 mg/L	JU	0.005	6.97E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 0:27
SM-6	H24090717-001	9/18/2024 13:40	Phosphorus, Orthophosphate as P	0.016 mg/L		0.005	1.60E-03	E365.1	3111-Nutrients	Aqueous	9/20/2024	9/20/2024 12:17
SM-6	H24090717-001	9/18/2024 13:40	Cadmium	0.00011 mg/L	JU	0.001	3.44E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 0:27
SM-6	H24090717-001	9/18/2024 13:40	Sulfur	2090 mg/L		1	0.97	E200.7	4041-Metals, Total	Aqueous	9/20/2024	10/8/2024 12:48
SM-6	H24090717-001	9/18/2024 13:40	Cobalt	0.0019 mg/L	JU	0.01	5.44E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 0:27
SM-6	H24090717-001	9/18/2024 13:40	Copper	0.04 mg/L		0.01	1.76E-04	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 0:27
SM-6	H24090717-001	9/18/2024 13:40	Iron	0.005 mg/L	JU	0.03	3.25E-03	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 0:27
SM-6	H24090717-001	9/18/2024 13:40	Lead	ND	U	0.0001	8.34E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 0:27
SM-6	H24090717-001	9/18/2024 13:40	Manganese	0.16 mg/L		0.01	2.33E-04	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 0:27
SM-6	H24090717-001	9/18/2024 13:40	Molybdenum	0.0049 mg/L	JU	0.005	3.30E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 0:27
SM-6	H24090717-001	9/18/2024 13:40	Selenium	0.0014 mg/L	JU	0.005	1.09E-04	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 0:27
SM-6	H24090717-001	9/18/2024 13:40	Thallium	0.00005 mg/L	JU	0.0005	3.26E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 0:27
SM-6	H24090717-001	9/18/2024 13:40	Uranium	0.043 mg/L		0.001	1.32E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 0:27
SM-6	H24090717-001	9/18/2024 13:40	Vanadium	0.0024 mg/L	JU	0.01	7.31E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 0:27
SM-6	H24090717-001	9/18/2024 13:40	Zinc	0.03 mg/L		0.01	3.30E-03	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 0:27
SM-6	H24090717-001	9/18/2024 13:40	Barium	0.011 mg/L	JU	0.1	1.54E-03	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 0:27
SM-6	H24090717-001	9/18/2024 13:40	Radium 228	1.2 pCi/L	U	-1000	-5000	RA-05	5001-Radionuclides - Total	Aqueous	9/20/2024	10/4/2024 15:53
SM-6	H24090717-001	9/18/2024 13:40	Sodium	3970 mg/L		1	0.3	E200.7	4011-Metals, Dissolved	Aqueous	9/20/2024	9/23/2024 15:14
SM-6	H24090717-001	9/18/2024 13:40	Silicon	7.3 mg/L		0.2	0.2	E200.7	4011-Metals, Dissolved	Aqueous	9/20/2024	9/23/2024 15:14
SM-6	H24090717-001	9/18/2024 13:40	Silica	15.5 mg/L		0.4	0.42	E200.7	4011-Metals, Dissolved	Aqueous	9/20/2024	9/23/2024 15:14
SM-6	H24090717-001	9/18/2024 13:40	Magnesium	205 mg/L		1	0.48	E200.7	4011-Metals, Dissolved	Aqueous	9/20/2024	9/23/2024 15:14
SM-6	H24090717-001	9/18/2024 13:40	Mercury	ND	U	0.0001	5.00E-05	E245.1	4041-Metals, Total	Aqueous	9/20/2024	9/24/2024 10:34
SM-6	H24090717-001	9/18/2024 13:40	Radium 228 precision (±)	1.1 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	9/20/2024	10/4/2024 15:53
SM-6	H24090717-001	9/18/2024 13:40	Sulfide	ND	U	0.04	4.89E-03	A4500-S D	2211-Inorganics	Aqueous	9/20/2024	9/24/2024 15:57
SM-6	H24090717-001	9/18/2024 13:40	Nitrogen, Nitrate as N	16.3 mg/L		0.01	0	E353.2	3111-Nutrients	Aqueous	9/20/2024	10/2/2024 8:33
SM-6	H24090717-001	9/18/2024 13:40	Silicon	7.5 mg/L		0.2	0.17	E200.7	4041-Metals, Total	Aqueous	9/20/2024	9/24/2024 19:46
SM-7	H24090717-004	9/19/2024 10:15	Organic Carbon, Total (TOC)	9 mg/L		2	0.24	A5310 C	2511-Aggregate Organics	Aqueous	9/20/2024	10/1/2024 8:41
SM-7	H24090717-004	9/19/2024 10:15	pH Measurement Temp	17.8 °C		0	0	A4500-H B	2131-Physical Properties	Aqueous	9/20/2024	9/20/2024 13:31
SM-7	H24090717-004	9/19/2024 10:15	pH	7.1 s.u.	H	0.1	0.1	A4500-H B	2131-Physical Properties	Aqueous	9/20/2024	9/20/2024 13:31
SM-7	H24090717-004	9/19/2024 10:15	Calcium	429 mg/L		2	1.87	E200.7	4011-Metals, Dissolved	Aqueous	9/20/2024	9/23/2024 16:04
SM-7	H24090717-004	9/19/2024 10:15	Phenolics, Total Recoverable (Distilled)	0.008 mg/L	JU	0.01	4.80E-03	E420.4	2511-Aggregate Organics	Aqueous	9/20/2024	9/24/2024 13:48
SM-7	H24090717-004	9/19/2024 10:15	Zinc	0.03 mg/L		0.01	3.30E-03	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 1:23
SM-7	H24090717-004	9/19/2024 10:15	Aluminum	ND	U	0.1	0.01	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/11/2024 12:48
SM-7	H24090717-004	9/19/2024 10:15	Vanadium	0.00084 mg/L	JU	0.01	7.31E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 1:23
SM-7	H24090717-004	9/19/2024 10:15	Molybdenum	0.104 mg/L		0.005	6.11E-05	E200.8	4041-Metals, Total	Aqueous	9/20/2024	10/10/2024 1:15
SM-7	H24090717-004	9/19/2024 10:15	Selenium	0.00036 mg/L	JU	0.001	5.49E-05	E200.8	4041-Metals, Total	Aqueous	9/20/2024	10/10/2024 1:15
SM-7	H24090717-004	9/19/2024 10:15	Thallium	0.0005 mg/L	JU	0.005	3.18E-05	E200.8	4041-Metals, Total	Aqueous	9/20/2024	10/10/2024 1:15
SM-7	H24090717-004	9/19/2024 10:15	Selenium	0.0003 mg/L	JU	0.001	5.49E-05	E200.8	4041-Metals, Total Recoverable	Aqueous	9/20/2024	10/10/2024 1:19
SM-7	H24090717-004	9/19/2024 10:15	Uranium	0.017 mg/L		0.001	1.32E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 1:23
SM-7	H24090717-004	9/19/2024 10:15	Barium	0.02 mg/L	JU	0.1	1.54E-03	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 1:23
SM-7	H24090717-004	9/19/2024 10:15	Thallium	0.00034 mg/L	JU	0.0005	3.26E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 1:23
SM-7	H24090717-004	9/19/2024 10:15	Manganese	1.8 mg/L		0.01	2.33E-04	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 1:23
SM-7	H24090717-004	9/19/2024 10:15	Radium 226 + Radium 228 MDC	1.7 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	9/20/2024	10/10/2024 13:33
SM-7	H24090717-004	9/19/2024 10:15	Radium 226 + Radium 228 precision (±)	1.2 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	9/20/2024	10/10/2024 13:33
SM-7	H24090717-004	9/19/2024 10:15	Conductivity @ 25 C	19800 umhos/cm		5	4.96	A2510 B	2131-Physical Properties	Aqueous	9/20/2024	9/20/2024 13:31
SM-7	H24090717-004	9/19/2024 10:15	Selenium	0.0002 mg/L	JU	0.005	1.09E-04	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 1:23
SM-7	H24090717-004	9/19/2024 10:15	Hydroxide as OH	ND	U	4	2	A2320 B	2211-Inorganics	Aqueous	9/20/2024	9/23/2024 19:30
SM-7	H24090717-004	9/19/2024 10:15	Molybdenum	0.105 mg/L		0.005	3.30E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 1:23
SM-7	H24090717-004	9/19/2024 10:15	Cadmium	0.0001 mg/L	JU	0.001	3.44E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 1:23
SM-7	H24090717-004	9/19/2024 10:15	Chromium	ND	U	0.001	7.31E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 1:23
SM-7	H24090717-004	9/19/2024 10:15	Cobalt	0.02 mg/L		0.01	5.44E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 1:23
SM-7	H24090717-004	9/19/2024 10:15	Copper	0.0019 mg/L	JU	0.01	1.76E-04	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 1:23
SM-7	H24090717-004	9/19/2024 10:15	Iron	0.05 mg/L		0.03	3.25E-03	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 1:23
SM-7	H24090717-004	9/19/2024 10:15	Lead	ND	U	0.0001	8.34E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 1:23
SM-7	H24090717-004	9/19/2024 10:15	Arsenic	0.005 mg/L		0.005	6.97E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/20/2024	10/10/2024 1:23
SM-7	H24090717-004	9/19/2024 10:15	Sodium Adsorption Ratio (SAR)	66.1 unitless		0.01	0	Calculation	2211-Inorganics	Aqueous	9/20/2024	9/23/2024 16:04
SM-7	H24090717-004	9/19/2024 10:15	Silica	18.2 mg/L		0.4	0.42	E200.7	4011-Metals, Dissolved	Aqueous	9/20/2024	9/23/2024 16:04
SM-7	H24090717-004	9/19/2024 10:15	Bromide	0.29 mg/L	JU	0.5	0.01	E300.0	2211-Inorganics	Aqueous	9/20/2024	9/20/2024 15:39
SM-7	H24090717-004	9/19/2024 10:15	Chloride	872 mg/L		1	0.24	E300.0	2211-Inorganics	Aqueous	9/20/2024	9/20/2024 15:39
SM-7	H24090717-004	9/19/2024 10:15	Nitrogen, Nitrate as N	ND	U	0.1	0.05	E300.0	2211-Inorganics	Aqueous	9/20/2024	9/20/2024 15:39
SM-7	H24090717-004	9/19/2024 10:15	Silica	28.4 mg/L		0.3	0.29	E200.7	4041-Metals, Total	Aqueous	9/20/2024	9/24/2024 20:05
SM-7	H24090717-004	9/19/2024 10:15	Phosphorus, Orthophosphate as P	ND	U	0.005	1.60E-03	E365.1	3111-Nutrients	Aqueous	9/20/2024	9/20/2024 12:20
SM-7	H24090717-004	9/19/2024 10:15	Fluoride	0.8 mg/L		0.1	0.03	A4500-F C	2211-Inorganics	Aqueous	9/20/2024	9/27/2024 18:38
SM-7	H24090717-004	9/19/2024 10:15	Boron	33.3 mg/L		0.1	0.02	E200.7	4011-Metals, Dissolved	Aqueous	9/20/2024	9/26/2024 21:01
SM-7	H24090717-004	9/19/2024 10:15	Nitrogen, Nitrate+Nitrite as N	0.64 mg/L		0.01	6.99E-03	E353.2	3111-Nutrients	Aqueous	9/20/2024	9/30/2024 21:27
SM-7	H24090717-004	9/19/2024 10:15	Radium 226 precision (±)	0.3 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	9/20/2024	10/9/2024 12:30
SM-7	H24090717-004	9/19/2024 10:15	Radium 226 MDC	0.1 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	9/20/2024	10/9/2024 12:30
SM-7	H24090717-004	9/19/2024 10:15	Radium 226	1.4 pCi/L		-1000	-5000	E903.0	5001-Radionuclides - Total	Aqueous	9/20/2024	10/9/2024 12:30
SM-7	H24090717-004	9/19/2024 10:15	Hardness as CaCO3	1320 mg/L		1	1	A2340 B	2211-Inorganics	Aqueous	9/20/2024	9/23/2024 16:04
SM-7	H24090717-004	9/19/2024 10:15	A/C Balance	-0.41 %		-250	-500.01	A1030 E	5999-Data Quality	Aqueous	9/20/2024	9/25/2024 10:47
SM-7	H24090717-004	9/19/2024 10:15	Potassium	33 mg/L		1	0.31	E200.7	4011-Metals, Dissolved	Aqueous	9/20/2024	9/24/2024 22:17
SM-7	H24090717-004	9/19/2024 10:15	Silicon	13.3 mg/L		0.1	0.13	E200.7	4041-Metals, Total	Aqueous	9/20/2024	9/24/2024 20:05
SM-7	H24090717-004	9/19/2024 10:15	Nitrogen, Nitrite as N	0.04 mg/L		0.01	0.01	E353.2	3111-Nutrients	Aqueous	9/20/2024	9/20/2024 11:52

SM-7	H24090717-004	9/19/2024 10:15	Magnesium	60	mg/L		1	0.48	E200.7	4011-Metals, Dissolved	Aqueous	9/20/2024	9/23/2024 16:04
SM-7	H24090717-004	9/19/2024 10:15	Sulfur	3860	mg/L		1	0.97	E200.7	4041-Metals, Total	Aqueous	9/20/2024	10/8/2024 12:59
SM-7	H24090717-004	9/19/2024 10:15	Silicon	8.5	mg/L		0.2	0.2	E200.7	4011-Metals, Dissolved	Aqueous	9/20/2024	9/23/2024 16:04
SM-7	H24090717-004	9/19/2024 10:15	Solids, Total Dissolved TDS @ 180 C	18700	mg/L		500	1	A2540 C	2131-Physical Properties	Aqueous	9/20/2024	9/20/2024 14:27
SM-7	H24090717-004	9/19/2024 10:15	Carbonate as CO3	ND	mg/L	U	4	2.6	A2320 B	2211-Inorganics	Aqueous	9/20/2024	9/23/2024 19:30
SM-7	H24090717-004	9/19/2024 10:15	Bicarbonate as HCO3	380	mg/L		4	2.6	A2320 B	2211-Inorganics	Aqueous	9/20/2024	9/23/2024 19:30
SM-7	H24090717-004	9/19/2024 10:15	Sulfate	11400	mg/L		5	1.65	E300.0	2211-Inorganics	Aqueous	9/20/2024	9/20/2024 14:56
SM-7	H24090717-004	9/19/2024 10:15	Sodium	5520	mg/L		7	7	E200.7	4011-Metals, Dissolved	Aqueous	9/20/2024	9/23/2024 16:04
SM-7	H24090717-004	9/19/2024 10:15	Radium 226 + Radium 228	3.3	pCi/L		-1000	-5000	A7500-RA	5001-Radionuclides - Total	Aqueous	9/20/2024	10/10/2024 13:33
SM-7	H24090717-004	9/19/2024 10:15	Radium 228 precision (+)	1.2	pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	9/20/2024	10/4/2024 15:53
SM-7	H24090717-004	9/19/2024 10:15	Radium 228 MDC	1.6	pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	9/20/2024	10/4/2024 15:53
SM-7	H24090717-004	9/19/2024 10:15	Radium 228	1.9	pCi/L		-1000	-5000	RA-05	5001-Radionuclides - Total	Aqueous	9/20/2024	10/4/2024 15:53
SM-7	H24090717-004	9/19/2024 10:15	Mercury	ND	mg/L	U	0.0001	1.00E-04	E245.1	4041-Metals, Total	Aqueous	9/20/2024	9/24/2024 10:43
SM-7	H24090717-004	9/19/2024 10:15	Sulfide	0.039	mg/L	JU	0.04	4.89E-03	A4500-S D	2211-Inorganics	Aqueous	9/20/2024	9/24/2024 15:58
SM-7	H24090717-004	9/19/2024 10:15	Nitrogen, Nitrate as N	0.6	mg/L		0.01	0	E353.2	3111-Nutrients	Aqueous	9/20/2024	10/2/2024 8:33
SM-7	H24090717-004	9/19/2024 10:15	Alkalinity, Total as CaCO3	320	mg/L		4	2.31	A2320 B	2211-Inorganics	Aqueous	9/20/2024	9/23/2024 19:30
GD	H24090879-002	9/24/2024 13:10	Silica	14.4	mg/L		0.4	0.42	E200.7	4011-Metals, Dissolved	Aqueous	9/25/2024	9/26/2024 17:36
GD	H24090879-002	9/24/2024 13:10	Magnesium	406	mg/L		1	0.48	E200.7	4011-Metals, Dissolved	Aqueous	9/25/2024	9/26/2024 17:36
GD	H24090879-002	9/24/2024 13:10	Calcium	395	mg/L		2	1.87	E200.7	4011-Metals, Dissolved	Aqueous	9/25/2024	9/26/2024 17:36
GD	H24090879-002	9/24/2024 13:10	Boron	2.7	mg/L		0.1	0.04	E200.7	4011-Metals, Dissolved	Aqueous	9/25/2024	9/26/2024 17:36
GD	H24090879-002	9/24/2024 13:10	Sulfide	0.033	mg/L	JU	0.04	4.89E-03	A4500-S D	2211-Inorganics	Aqueous	9/25/2024	9/30/2024 15:27
GD	H24090879-002	9/24/2024 13:10	Barium	0.015	mg/L	JU	0.1	1.54E-03	E200.8	4011-Metals, Dissolved	Aqueous	9/25/2024	10/10/2024 3:01
GD	H24090879-002	9/24/2024 13:10	Organic Carbon, Total (TOC)	9	mg/L		2	0.24	A5310 C	2511-Aggregate Organics	Aqueous	9/25/2024	10/4/2024 8:03
GD	H24090879-002	9/24/2024 13:10	Phenolics, Total Recoverable (Distilled)	ND	mg/L	U	0.01	4.80E-03	E420.4	2511-Aggregate Organics	Aqueous	9/25/2024	10/7/2024 11:32
GD	H24090879-002	9/24/2024 13:10	Nitrogen, Nitrate as N	32.7	mg/L		0.01	0	E353.2	3111-Nutrients	Aqueous	9/25/2024	10/2/2024 13:12
GD	H24090879-002	9/24/2024 13:10	Nitrogen, Nitrate+Nitrite as N	33	mg/L		0.1	0.06	E353.2	3111-Nutrients	Aqueous	9/25/2024	10/7/2024 19:36
GD	H24090879-002	9/24/2024 13:10	Molybdenum	0.0028	mg/L	JU	0.005	6.11E-05	E200.8	4041-Metals, Total	Aqueous	9/25/2024	10/10/2024 2:53
GD	H24090879-002	9/24/2024 13:10	Selenium	0.017	mg/L		0.001	5.49E-05	E200.8	4041-Metals, Total	Aqueous	9/25/2024	10/10/2024 2:53
GD	H24090879-002	9/24/2024 13:10	Thallium	0.00022	mg/L	JU	0.005	3.18E-05	E200.8	4041-Metals, Total	Aqueous	9/25/2024	10/10/2024 2:53
GD	H24090879-002	9/24/2024 13:10	Selenium	0.017	mg/L		0.005	1.09E-04	E200.8	4011-Metals, Dissolved	Aqueous	9/25/2024	10/10/2024 3:01
GD	H24090879-002	9/24/2024 13:10	Arsenic	0.00026	mg/L	JU	0.005	6.97E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/25/2024	10/10/2024 3:01
GD	H24090879-002	9/24/2024 13:10	Silicon	6.7	mg/L		0.2	0.2	E200.7	4011-Metals, Dissolved	Aqueous	9/25/2024	9/26/2024 17:36
GD	H24090879-002	9/24/2024 13:10	Cadmium	0.00007	mg/L	JU	0.001	3.44E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/25/2024	10/10/2024 3:01
GD	H24090879-002	9/24/2024 13:10	Chromium	0.00023	mg/L	JU	0.001	7.31E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/25/2024	10/10/2024 3:01
GD	H24090879-002	9/24/2024 13:10	Cobalt	0.0056	mg/L	JU	0.01	5.44E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/25/2024	10/10/2024 3:01
GD	H24090879-002	9/24/2024 13:10	Copper	0.0039	mg/L	JU	0.01	1.76E-04	E200.8	4011-Metals, Dissolved	Aqueous	9/25/2024	10/10/2024 3:01
GD	H24090879-002	9/24/2024 13:10	Iron	0.04	mg/L		0.03	3.25E-03	E200.8	4011-Metals, Dissolved	Aqueous	9/25/2024	10/10/2024 3:01
GD	H24090879-002	9/24/2024 13:10	Lead	ND	mg/L	U	0.0001	8.34E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/25/2024	10/10/2024 3:01
GD	H24090879-002	9/24/2024 13:10	Manganese	0.95	mg/L		0.01	2.33E-04	E200.8	4011-Metals, Dissolved	Aqueous	9/25/2024	10/10/2024 3:01
GD	H24090879-002	9/24/2024 13:10	Selenium	0.017	mg/L		0.001	5.49E-05	E200.8	4041-Metals, Total Recoverable	Aqueous	9/25/2024	10/10/2024 2:57
GD	H24090879-002	9/24/2024 13:10	Conductivity @ 25 C	17700	umhos/cm		5	4.96	A2510 B	2131-Physical Properties	Aqueous	9/25/2024	9/25/2024 11:53
GD	H24090879-002	9/24/2024 13:10	Bicarbonate as HCO3	800	mg/L		4	2.6	A2320 B	2211-Inorganics	Aqueous	9/25/2024	9/25/2024 20:52
GD	H24090879-002	9/24/2024 13:10	Alkalinity, Total as CaCO3	660	mg/L		4	2.31	A2320 B	2211-Inorganics	Aqueous	9/25/2024	9/25/2024 20:52
GD	H24090879-002	9/24/2024 13:10	Radium 226	0.3	pCi/L		-1000	-5000	E903.0	5001-Radionuclides - Total	Aqueous	9/25/2024	10/15/2024 12:20
GD	H24090879-002	9/24/2024 13:10	A/C Balance	-1.61	%		-250	-500.01	A1030 E	5999-Data Quality	Aqueous	9/25/2024	10/28/2024 12:24
GD	H24090879-002	9/24/2024 13:10	Radium 226 MDC	0.2	pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	9/25/2024	10/15/2024 12:20
GD	H24090879-002	9/24/2024 13:10	Radium 226 precision (+)	0.2	pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	9/25/2024	10/15/2024 12:20
GD	H24090879-002	9/24/2024 13:10	Sulfate	7790	mg/L		2	0.66	E300.0	2211-Inorganics	Aqueous	9/25/2024	9/25/2024 15:47
GD	H24090879-002	9/24/2024 13:10	pH Measurement Temp	17.2	°C		0	0	A4500-H B	2131-Physical Properties	Aqueous	9/25/2024	9/25/2024 11:53
GD	H24090879-002	9/24/2024 13:10	Carbonate as CO3	ND	mg/L	U	4	2.6	A2320 B	2211-Inorganics	Aqueous	9/25/2024	9/25/2024 20:52
GD	H24090879-002	9/24/2024 13:10	Nitrogen, Nitrate as N	30.7	mg/L		0.2	0.1	E300.0	2211-Inorganics	Aqueous	9/25/2024	9/25/2024 15:47
GD	H24090879-002	9/24/2024 13:10	Radium 226 + Radium 228	0.8	pCi/L	U	-1000	-5000	A7500-RA	5001-Radionuclides - Total	Aqueous	9/25/2024	10/17/2024 9:57
GD	H24090879-002	9/24/2024 13:10	Radium 226 + Radium 228 MDC	1.2	pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	9/25/2024	10/17/2024 9:57
GD	H24090879-002	9/24/2024 13:10	Radium 226 + Radium 228 precision (+)	0.7	pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	9/25/2024	10/17/2024 9:57
GD	H24090879-002	9/24/2024 13:10	Chloride	2240	mg/L		1	0.48	E300.0	2211-Inorganics	Aqueous	9/25/2024	9/25/2024 15:47
GD	H24090879-002	9/24/2024 13:10	Bromide	3.1	mg/L		0.5	0.02	E300.0	2211-Inorganics	Aqueous	9/25/2024	9/25/2024 15:47
GD	H24090879-002	9/24/2024 13:10	pH	7.2	s.u.	H	0.1	0.1	A4500-H B	2131-Physical Properties	Aqueous	9/25/2024	9/25/2024 11:53
GD	H24090879-002	9/24/2024 13:10	Hydroxide as OH	ND	mg/L	U	4	2	A2320 B	2211-Inorganics	Aqueous	9/25/2024	9/25/2024 20:52
GD	H24090879-002	9/24/2024 13:10	Sulfur	2550	mg/L		1	0.97	E200.7	4041-Metals, Total	Aqueous	9/25/2024	10/13/2024 13:58
GD	H24090879-002	9/24/2024 13:10	Hardness as CaCO3	2660	mg/L		1	1	A2340 B	2211-Inorganics	Aqueous	9/25/2024	9/26/2024 17:36
GD	H24090879-002	9/24/2024 13:10	Solids, Total Dissolved TDS @ 180 C	14900	mg/L		200	1	A2540 C	2131-Physical Properties	Aqueous	9/25/2024	9/25/2024 12:56
GD	H24090879-002	9/24/2024 13:10	Radium 228	0.6	pCi/L	U	-1000	-5000	RA-05	5001-Radionuclides - Total	Aqueous	9/25/2024	10/10/2024 14:57
GD	H24090879-002	9/24/2024 13:10	Radium 228 MDC	1.1	pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	9/25/2024	10/10/2024 14:57
GD	H24090879-002	9/24/2024 13:10	Sodium Adsorption Ratio (SAR)	34.9	unitless		0.01	0	Calculation	2211-Inorganics	Aqueous	9/25/2024	9/26/2024 17:36
GD	H24090879-002	9/24/2024 13:10	Radium 228 precision (+)	0.7	pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	9/25/2024	10/10/2024 14:57
GD	H24090879-002	9/24/2024 13:10	Silica	19.1	mg/L		0.7	0.74	E200.7	4041-Metals, Total	Aqueous	9/25/2024	9/27/2024 11:52
GD	H24090879-002	9/24/2024 13:10	Aluminum	ND	mg/L	U	0.1	0.01	E200.8	4011-Metals, Dissolved	Aqueous	9/25/2024	10/11/2024 13:29
GD	H24090879-002	9/24/2024 13:10	Thallium	0.00018	mg/L	JU	0.0005	3.26E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/25/2024	10/10/2024 3:01
GD	H24090879-002	9/24/2024 13:10	Uranium	0.042	mg/L		0.001	1.32E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/25/2024	10/10/2024 3:01
GD	H24090879-002	9/24/2024 13:10	Vanadium	0.0011	mg/L	JU	0.01	7.31E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/25/2024	10/10/2024 3:01
GD	H24090879-002	9/24/2024 13:10	Zinc	0.02	mg/L		0.01	3.30E-03	E200.8	4011-Metals, Dissolved	Aqueous	9/25/2024	10/10/2024 3:01
GD	H24090879-002	9/24/2024 13:10	Mercury	ND	mg/L	U	0.0001	5.00E-05	E245.1	4041-Metals, Total	Aqueous	9/25/2024	10/3/2024 15:14
GD	H24090879-002	9/24/2024 13:10	Phosphorus, Orthophosphate as P	ND	mg/L	U	0.005	4.00E-03	E365.1	3111-Nutrients	Aqueous	9/25/2024	9/26/2024 9:34
GD	H24090879-002	9/24/2024 13:10	Potassium	8	mg/L		1	0.08	E200.8	4011-Metals, Dissolved	Aqueous	9/25/2024	10/10/2024 3:01
GD	H24090879-002	9/24/2024 13:10	Silicon	8.9	mg/L		0.3	0.34	E200.7	4041-Metals, Total	Aqueous	9/25/2024	9/27/2024 11:52
GD	H24090879-002	9/24/2024 13:10	Molybdenum	0.0028	mg/L	JU	0.005	3.30E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/25/2024	10/10/2024 3:01
GD	H24090879-002	9/24/2024 13:10	Nitrogen, Nitrite as N	0.29	mg/L		0.01	0.01	E353.2	3111-Nutrients	Aque		

GD	H24090879-002	9/24/2024 13:10	Fluoride	1.3 mg/L			0.1	0.03	A4500-F C	2211-Inorganics	Aqueous	9/25/2024	9/27/2024 19:05
GD	H24090879-002	9/24/2024 13:10	Sodium	4140 mg/L			1	0.3	E200.7	4011-Metals, Dissolved	Aqueous	9/25/2024	9/26/2024 17:36
KF-2	H24090879-001	9/24/2024 11:30	Bromide	1.6 mg/L			0.5	0.02	E300.0	2211-Inorganics	Aqueous	9/25/2024	9/25/2024 15:19
KF-2	H24090879-001	9/24/2024 11:30	Arsenic	ND mg/L	U		0.005	6.97E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/25/2024	10/10/2024 2:36
KF-2	H24090879-001	9/24/2024 11:30	Selenium	0.002 mg/L			0.001	2.74E-05	E200.8	4041-Metals, Total Recoverable	Aqueous	9/25/2024	10/10/2024 2:32
KF-2	H24090879-001	9/24/2024 11:30	Thallium	0.00016 mg/L	JU		0.005	1.59E-05	E200.8	4041-Metals, Total	Aqueous	9/25/2024	10/10/2024 2:28
KF-2	H24090879-001	9/24/2024 11:30	Selenium	0.002 mg/L			0.001	2.74E-05	E200.8	4041-Metals, Total	Aqueous	9/25/2024	10/10/2024 2:28
KF-2	H24090879-001	9/24/2024 11:30	pH Measurement Temp	17 °C			0	0	A4500-H B	2131-Physical Properties	Aqueous	9/25/2024	9/25/2024 11:51
KF-2	H24090879-001	9/24/2024 11:30	Chloride	780 mg/L			1	0.48	E300.0	2211-Inorganics	Aqueous	9/25/2024	9/25/2024 15:19
KF-2	H24090879-001	9/24/2024 11:30	Nitrogen, Nitrate+Nitrite as N	33.9 mg/L			0.1	0.06	E353.2	3111-Nutrients	Aqueous	9/25/2024	10/7/2024 19:35
KF-2	H24090879-001	9/24/2024 11:30	Nitrogen, Nitrate as N	30.9 mg/L			0.2	0.1	E300.0	2211-Inorganics	Aqueous	9/25/2024	9/25/2024 15:19
KF-2	H24090879-001	9/24/2024 11:30	Nitrogen, Nitrate as N	33.7 mg/L			0.01	0	E353.2	3111-Nutrients	Aqueous	9/25/2024	10/8/2024 13:12
KF-2	H24090879-001	9/24/2024 11:30	Organic Carbon, Total (TOC)	4 mg/L			2	0.24	A5310 C	2511-Aggregate Organics	Aqueous	9/25/2024	10/8/2024 7:35
KF-2	H24090879-001	9/24/2024 11:30	Phenolics, Total Recoverable (Distilled)	ND mg/L	U		0.01	4.80E-03	E420.4	2511-Aggregate Organics	Aqueous	9/25/2024	10/7/2024 11:29
KF-2	H24090879-001	9/24/2024 11:30	Conductivity @ 25 C	23900 umhos/cm	E		5	4.96	A2510 B	2131-Physical Properties	Aqueous	9/25/2024	9/25/2024 11:51
KF-2	H24090879-001	9/24/2024 11:30	Molybdenum	0.005 mg/L			0.005	3.06E-05	E200.8	4041-Metals, Total	Aqueous	9/25/2024	10/10/2024 2:28
KF-2	H24090879-001	9/24/2024 11:30	Silicon	6.8 mg/L			0.3	0.34	E200.7	4041-Metals, Total	Aqueous	9/25/2024	9/27/2024 11:48
KF-2	H24090879-001	9/24/2024 11:30	Magnesium	581 mg/L			1	0.48	E200.7	4011-Metals, Dissolved	Aqueous	9/25/2024	9/26/2024 17:32
KF-2	H24090879-001	9/24/2024 11:30	Silica	10.7 mg/L			0.4	0.42	E200.7	4011-Metals, Dissolved	Aqueous	9/25/2024	9/26/2024 17:32
KF-2	H24090879-001	9/24/2024 11:30	Silicon	5 mg/L			0.2	0.2	E200.7	4011-Metals, Dissolved	Aqueous	9/25/2024	9/26/2024 17:32
KF-2	H24090879-001	9/24/2024 11:30	Sodium	6440 mg/L			7	7	E200.7	4011-Metals, Dissolved	Aqueous	9/25/2024	9/26/2024 17:32
KF-2	H24090879-001	9/24/2024 11:30	Boron	0.5 mg/L			0.1	0.04	E200.7	4011-Metals, Dissolved	Aqueous	9/25/2024	9/26/2024 17:32
KF-2	H24090879-001	9/24/2024 11:30	Solids, Total Dissolved TDS @ 180 C	23700 mg/L			500	1	A2540 C	2131-Physical Properties	Aqueous	9/25/2024	9/25/2024 12:55
KF-2	H24090879-001	9/24/2024 11:30	Iron	0.028 mg/L	JU		0.03	3.25E-03	E200.8	4011-Metals, Dissolved	Aqueous	9/25/2024	10/10/2024 2:36
KF-2	H24090879-001	9/24/2024 11:30	Barium	0.007 mg/L	JU		0.1	1.54E-03	E200.8	4011-Metals, Dissolved	Aqueous	9/25/2024	10/10/2024 2:36
KF-2	H24090879-001	9/24/2024 11:30	Alkalinity, Total as CaCO3	630 mg/L			4	2.31	A2320 B	2211-Inorganics	Aqueous	9/25/2024	9/25/2024 20:42
KF-2	H24090879-001	9/24/2024 11:30	Silica	14.5 mg/L			0.7	0.74	E200.7	4041-Metals, Total	Aqueous	9/25/2024	9/27/2024 11:48
KF-2	H24090879-001	9/24/2024 11:30	Sulfate	15100 mg/L			2	0.66	E300.0	2211-Inorganics	Aqueous	9/25/2024	9/25/2024 15:19
KF-2	H24090879-001	9/24/2024 11:30	Sulfide	0.025 mg/L	JU		0.04	4.89E-03	A4500-S D	2211-Inorganics	Aqueous	9/25/2024	9/30/2024 15:27
KF-2	H24090879-001	9/24/2024 11:30	Phosphorus, Orthophosphate as P	ND mg/L	U		0.005	4.00E-03	E365.1	3111-Nutrients	Aqueous	9/25/2024	9/26/2024 9:33
KF-2	H24090879-001	9/24/2024 11:30	Mercury	ND mg/L	U		0.0001	5.00E-05	E245.1	4041-Metals, Total	Aqueous	9/25/2024	10/3/2024 15:12
KF-2	H24090879-001	9/24/2024 11:30	Hydroxide as OH	ND mg/L	U		4	2	A2320 B	2211-Inorganics	Aqueous	9/25/2024	9/25/2024 20:42
KF-2	H24090879-001	9/24/2024 11:30	Carbonate as CO3	ND mg/L	U		4	2.6	A2320 B	2211-Inorganics	Aqueous	9/25/2024	9/25/2024 20:42
KF-2	H24090879-001	9/24/2024 11:30	Calcium	398 mg/L			2	1.87	E200.7	4011-Metals, Dissolved	Aqueous	9/25/2024	9/26/2024 17:32
KF-2	H24090879-001	9/24/2024 11:30	Bicarbonate as HCO3	770 mg/L			4	2.6	A2320 B	2211-Inorganics	Aqueous	9/25/2024	9/25/2024 20:42
KF-2	H24090879-001	9/24/2024 11:30	Fluoride	0.9 mg/L			0.1	0.03	A4500-F C	2211-Inorganics	Aqueous	9/25/2024	9/27/2024 19:02
KF-2	H24090879-001	9/24/2024 11:30	Nitrogen, Nitrite as N	0.13 mg/L			0.01	0.01	E353.2	3111-Nutrients	Aqueous	9/25/2024	9/25/2024 13:47
KF-2	H24090879-001	9/24/2024 11:30	Hardness as CaCO3	3390 mg/L			1	1	A2340 B	2211-Inorganics	Aqueous	9/25/2024	9/26/2024 17:32
KF-2	H24090879-001	9/24/2024 11:30	Radium 226 + Radium 228	1 pCi/L	U		-1000	-5000	A7500-RA	5001-Radionuclides - Total	Aqueous	9/25/2024	10/17/2024 9:57
KF-2	H24090879-001	9/24/2024 11:30	Radium 226 precision (+)	0.2 pCi/L			0	0	E903.0	5001-Radionuclides - Total	Aqueous	9/25/2024	10/15/2024 12:20
KF-2	H24090879-001	9/24/2024 11:30	Radium 226 MDC	0.2 pCi/L			0	0	E903.0	5001-Radionuclides - Total	Aqueous	9/25/2024	10/15/2024 12:20
KF-2	H24090879-001	9/24/2024 11:30	Radium 226	0.5 pCi/L			-1000	-5000	E903.0	5001-Radionuclides - Total	Aqueous	9/25/2024	10/15/2024 12:20
KF-2	H24090879-001	9/24/2024 11:30	Radium 228 precision (+)	0.7 pCi/L			0	0	RA-05	5001-Radionuclides - Total	Aqueous	9/25/2024	10/10/2024 14:57
KF-2	H24090879-001	9/24/2024 11:30	Radium 226 + Radium 228 MDC	1 pCi/L			0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	9/25/2024	10/17/2024 9:57
KF-2	H24090879-001	9/24/2024 11:30	Sulfur	4820 mg/L			1	1.22	E200.7	4041-Metals, Total	Aqueous	9/25/2024	10/13/2024 13:55
KF-2	H24090879-001	9/24/2024 11:30	Cadmium	0.0005 mg/L	JU		0.001	3.44E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/25/2024	10/10/2024 2:36
KF-2	H24090879-001	9/24/2024 11:30	Cobalt	0.0016 mg/L	JU		0.01	5.44E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/25/2024	10/10/2024 2:36
KF-2	H24090879-001	9/24/2024 11:30	Radium 228 MDC	1 pCi/L			0	0	RA-05	5001-Radionuclides - Total	Aqueous	9/25/2024	10/10/2024 14:57
KF-2	H24090879-001	9/24/2024 11:30	Radium 228	0.9 pCi/L	U		-1000	-5000	RA-05	5001-Radionuclides - Total	Aqueous	9/25/2024	10/10/2024 14:57
KF-2	H24090879-001	9/24/2024 11:30	A/C Balance	-0.47 %			-250	-500.01	A1030 E	5999-Data Quality	Aqueous	9/25/2024	10/28/2024 12:23
KF-2	H24090879-001	9/24/2024 11:30	Radium 226 + Radium 228 precision (+)	0.7 pCi/L			0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	9/25/2024	10/17/2024 9:57
KF-2	H24090879-001	9/24/2024 11:30	Zinc	0.03 mg/L			0.01	3.30E-03	E200.8	4011-Metals, Dissolved	Aqueous	9/25/2024	10/10/2024 2:36
KF-2	H24090879-001	9/24/2024 11:30	Uranium	0.048 mg/L			0.001	1.32E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/25/2024	10/10/2024 2:36
KF-2	H24090879-001	9/24/2024 11:30	Thallium	0.00014 mg/L	JU		0.0005	3.26E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/25/2024	10/10/2024 2:36
KF-2	H24090879-001	9/24/2024 11:30	Chromium	ND mg/L	U		0.001	7.31E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/25/2024	10/10/2024 2:36
KF-2	H24090879-001	9/24/2024 11:30	Selenium	0.0017 mg/L	JU		0.005	1.09E-04	E200.8	4011-Metals, Dissolved	Aqueous	9/25/2024	10/10/2024 2:36
KF-2	H24090879-001	9/24/2024 11:30	Potassium	18 mg/L			1	0.08	E200.8	4011-Metals, Dissolved	Aqueous	9/25/2024	10/10/2024 2:36
KF-2	H24090879-001	9/24/2024 11:30	Sodium Adsorption Ratio (SAR)	48.2 unitless			0.01	0	Calculation	2211-Inorganics	Aqueous	9/25/2024	9/26/2024 17:32
KF-2	H24090879-001	9/24/2024 11:30	pH	7.4 s.u.	H		0.1	0.1	A4500-H B	2131-Physical Properties	Aqueous	9/25/2024	9/25/2024 11:51
KF-2	H24090879-001	9/24/2024 11:30	Molybdenum	0.005 mg/L			0.005	3.30E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/25/2024	10/10/2024 2:36
KF-2	H24090879-001	9/24/2024 11:30	Vanadium	0.00077 mg/L	JU		0.01	7.31E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/25/2024	10/10/2024 2:36
KF-2	H24090879-001	9/24/2024 11:30	Copper	0.05 mg/L			0.01	1.76E-04	E200.8	4011-Metals, Dissolved	Aqueous	9/25/2024	10/10/2024 2:36
KF-2	H24090879-001	9/24/2024 11:30	Aluminum	ND mg/L	U		0.1	0.01	E200.8	4011-Metals, Dissolved	Aqueous	9/25/2024	10/11/2024 13:25
KF-2	H24090879-001	9/24/2024 11:30	Manganese	0.35 mg/L			0.01	2.33E-04	E200.8	4011-Metals, Dissolved	Aqueous	9/25/2024	10/10/2024 2:36
KF-2	H24090879-001	9/24/2024 11:30	Lead	ND mg/L	U		0.0001	8.34E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/25/2024	10/10/2024 2:36
QNT	H24090879-003	9/24/2024 15:00	Carbonate as CO3	17 mg/L			4	2.6	A2320 B	2211-Inorganics	Aqueous	9/25/2024	9/25/2024 21:02
QNT	H24090879-003	9/24/2024 15:00	Sulfur	3240 mg/L			0.5	0.48	E200.7	4041-Metals, Total	Aqueous	9/25/2024	10/13/2024 14:02
QNT	H24090879-003	9/24/2024 15:00	Solids, Total Dissolved TDS @ 180 C	18300 mg/L			500	1	A2540 C	2131-Physical Properties	Aqueous	9/25/2024	9/25/2024 12:56
QNT	H24090879-003	9/24/2024 15:00	Bicarbonate as HCO3	810 mg/L			4	2.6	A2320 B	2211-Inorganics	Aqueous	9/25/2024	9/25/2024 21:02
QNT	H24090879-003	9/24/2024 15:00	Hydroxide as OH	ND mg/L	U		4	2	A2320 B	2211-Inorganics	Aqueous	9/25/2024	9/25/2024 21:02
QNT	H24090879-003	9/24/2024 15:00	Radium 226	0.02 pCi/L	U		-1000	-5000	E903.0	5001-Radionuclides - Total	Aqueous	9/25/2024	10/15/2024 12:20
QNT	H24090879-003	9/24/2024 15:00	Alkalinity, Total as CaCO3	690 mg/L			4	2.31	A2320 B	2211-Inorganics	Aqueous	9/25/2024	9/25/2024 21:02
QNT	H24090879-003	9/24/2024 15:00	Radium 228 precision (+)	1.2 pCi/L			0	0	RA-05	5001-Radionuclides - Total	Aqueous	9/25/2024	10/21/2024 13:35
QNT	H24090879-003	9/24/2024 15:00	Hardness as CaCO3	3880 mg/L			1	1	A2340 B	2211-Inorganics	Aqueous	9/25/2024	9/26/2024 17:40
QNT	H24090879-003	9/24/2024 15:00	A/C Balance	-0.05 %			-250	-500.01	A1030 E	5999-Data Quality	Aqueous	9/25/2024	10/28/2024 12:24
QNT	H24090879-003	9/24/2024 15:00	pH	8 s.u.	H		0.1	0.1	A4500-H B	2131-Physical Properties	Aqueous	9/25/2024	9/25/2024 11:55
QNT	H24090879-003	9/24/2024 15:00	pH Measurement Temp	18 °C			0	0	A4500-H B	2131-Physical Properties	Aqueous	9/25/2024	

QNT	H24090879-003	9/24/2024 15:00	Conductivity @ 25 C	19500	umhos/cm	5	4.96	A2510 B	2131-Physical Properties	Aqueous	9/25/2024	9/25/2024 11:55	
QNT	H24090879-003	9/24/2024 15:00	Radium 226 + Radium 228 precision (+)	1.2	pCi/L	0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	9/25/2024	10/22/2024 11:33	
QNT	H24090879-003	9/24/2024 15:00	Radium 228	1.8	pCi/L	-1000	-5000	RA-05	5001-Radionuclides - Total	Aqueous	9/25/2024	10/21/2024 13:35	
QNT	H24090879-003	9/24/2024 15:00	Radium 226 + Radium 228	1.9	pCi/L	-1000	-5000	A7500-RA	5001-Radionuclides - Total	Aqueous	9/25/2024	10/22/2024 11:33	
QNT	H24090879-003	9/24/2024 15:00	Radium 226 MDC	0.2	pCi/L	0	0	E903.0	5001-Radionuclides - Total	Aqueous	9/25/2024	10/15/2024 12:20	
QNT	H24090879-003	9/24/2024 15:00	Selenium	0.03	mg/L	0.005	1.09E-04	E200.8	4011-Metals, Dissolved	Aqueous	9/25/2024	10/10/2024 3:17	
QNT	H24090879-003	9/24/2024 15:00	Radium 228 MDC	1.6	pCi/L	0	0	RA-05	5001-Radionuclides - Total	Aqueous	9/25/2024	10/21/2024 13:35	
QNT	H24090879-003	9/24/2024 15:00	Bromide	2	mg/L	1	0.12	E300.0	2211-Inorganics	Aqueous	9/25/2024	9/25/2024 16:16	
QNT	H24090879-003	9/24/2024 15:00	Chloride	1560	mg/L	2	2.41	E300.0	2211-Inorganics	Aqueous	9/25/2024	9/25/2024 16:16	
QNT	H24090879-003	9/24/2024 15:00	Nitrogen, Nitrate as N	160	mg/L	1	0.53	E300.0	2211-Inorganics	Aqueous	9/25/2024	9/25/2024 16:16	
QNT	H24090879-003	9/24/2024 15:00	Sulfate	10000	mg/L	10	3.3	E300.0	2211-Inorganics	Aqueous	9/25/2024	9/25/2024 16:16	
QNT	H24090879-003	9/24/2024 15:00	Radium 226 precision (+)	0.1	pCi/L	0	0	E903.0	5001-Radionuclides - Total	Aqueous	9/25/2024	10/15/2024 12:20	
QNT	H24090879-003	9/24/2024 15:00	Radium 226 + Radium 228 MDC	1.6	pCi/L	0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	9/25/2024	10/22/2024 11:33	
QNT	H24090879-003	9/24/2024 15:00	Thallium	0.00004	mg/L	JU	0.005	1.59E-05	E200.8	4041-Metals, Total	Aqueous	9/25/2024	10/10/2024 3:09
QNT	H24090879-003	9/24/2024 15:00	Uranium	0.058	mg/L	0.001	1.32E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/25/2024	10/10/2024 3:17	
QNT	H24090879-003	9/24/2024 15:00	Chromium	ND	mg/L	U	0.001	7.31E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/25/2024	10/10/2024 3:17
QNT	H24090879-003	9/24/2024 15:00	Cadmium	ND	mg/L	U	0.001	3.44E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/25/2024	10/10/2024 3:17
QNT	H24090879-003	9/24/2024 15:00	Silica	16.5	mg/L	0.7	0.74	E200.7	4041-Metals, Total	Aqueous	9/25/2024	9/27/2024 11:56	
QNT	H24090879-003	9/24/2024 15:00	Silicon	7.7	mg/L	0.3	0.34	E200.7	4041-Metals, Total	Aqueous	9/25/2024	9/27/2024 11:56	
QNT	H24090879-003	9/24/2024 15:00	Barium	0.009	mg/L	JU	0.1	1.54E-03	E200.8	4011-Metals, Dissolved	Aqueous	9/25/2024	10/10/2024 3:17
QNT	H24090879-003	9/24/2024 15:00	Arsenic	0.0002	mg/L	JU	0.005	6.97E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/25/2024	10/10/2024 3:17
QNT	H24090879-003	9/24/2024 15:00	Copper	0.0029	mg/L	JU	0.01	1.76E-04	E200.8	4011-Metals, Dissolved	Aqueous	9/25/2024	10/10/2024 3:17
QNT	H24090879-003	9/24/2024 15:00	Selenium	0.03	mg/L	U	0.001	2.74E-05	E200.8	4041-Metals, Total Recoverable	Aqueous	9/25/2024	10/10/2024 3:13
QNT	H24090879-003	9/24/2024 15:00	Nitrogen, Nitrite as N	ND	mg/L	U	0.01	0.01	E353.2	3111-Nutrients	Aqueous	9/25/2024	9/25/2024 13:52
QNT	H24090879-003	9/24/2024 15:00	Phosphorus, Orthophosphate as P	ND	mg/L	U	0.005	4.00E-03	E365.1	3111-Nutrients	Aqueous	9/25/2024	9/26/2024 9:35
QNT	H24090879-003	9/24/2024 15:00	Selenium	0.031	mg/L	U	0.001	2.74E-05	E200.8	4041-Metals, Total	Aqueous	9/25/2024	10/10/2024 3:09
QNT	H24090879-003	9/24/2024 15:00	Molybdenum	0.006	mg/L	U	0.005	3.06E-05	E200.8	4041-Metals, Total	Aqueous	9/25/2024	10/10/2024 3:09
QNT	H24090879-003	9/24/2024 15:00	Mercury	ND	mg/L	U	0.0001	5.00E-05	E245.1	4041-Metals, Total	Aqueous	9/25/2024	10/24/2024 15:16
QNT	H24090879-003	9/24/2024 15:00	Phenolics, Total Recoverable (Distilled)	ND	mg/L	U	0.01	4.80E-03	E420.4	2511-Aggregate Organics	Aqueous	9/25/2024	10/7/2024 11:34
QNT	H24090879-003	9/24/2024 15:00	Organic Carbon, Total (TOC)	8	mg/L	2	0.24	A5310 C	2511-Aggregate Organics	Aqueous	9/25/2024	10/8/2024 8:33	
QNT	H24090879-003	9/24/2024 15:00	Sodium Adsorption Ratio (SAR)	32.2	unitless	0.01	0	Calculation	2211-Inorganics	Aqueous	9/25/2024	9/26/2024 17:40	
QNT	H24090879-003	9/24/2024 15:00	Sulfide	ND	mg/L	U	0.04	4.89E-03	A4500-S D	2211-Inorganics	Aqueous	9/25/2024	9/30/2024 15:27
QNT	H24090879-003	9/24/2024 15:00	Silica	13.3	mg/L	0.4	0.42	E200.7	4011-Metals, Dissolved	Aqueous	9/25/2024	9/26/2024 17:40	
QNT	H24090879-003	9/24/2024 15:00	Nitrogen, Nitrate as N	166	mg/L	0.01	0	E353.2	3111-Nutrients	Aqueous	9/25/2024	10/10/2024 16:06	
QNT	H24090879-003	9/24/2024 15:00	Nitrogen, Nitrate+Nitrite as N	166	mg/L	0.5	0.34	E353.2	3111-Nutrients	Aqueous	9/25/2024	10/9/2024 17:21	
QNT	H24090879-003	9/24/2024 15:00	Zinc	ND	mg/L	U	0.01	3.30E-03	E200.8	4011-Metals, Dissolved	Aqueous	9/25/2024	10/10/2024 3:17
QNT	H24090879-003	9/24/2024 15:00	Vanadium	0.0013	mg/L	JU	0.01	7.31E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/25/2024	10/10/2024 3:17
QNT	H24090879-003	9/24/2024 15:00	Thallium	ND	mg/L	U	0.0005	3.26E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/25/2024	10/10/2024 3:17
QNT	H24090879-003	9/24/2024 15:00	Potassium	4	mg/L	1	0.08	E200.8	4011-Metals, Dissolved	Aqueous	9/25/2024	10/10/2024 3:17	
QNT	H24090879-003	9/24/2024 15:00	Boron	1.3	mg/L	0.1	0.04	E200.7	4011-Metals, Dissolved	Aqueous	9/25/2024	9/26/2024 17:40	
QNT	H24090879-003	9/24/2024 15:00	Cobalt	0.00054	mg/L	JU	0.01	5.44E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/25/2024	10/10/2024 3:17
QNT	H24090879-003	9/24/2024 15:00	Magnesium	720	mg/L	1	0.48	E200.7	4011-Metals, Dissolved	Aqueous	9/25/2024	9/26/2024 17:40	
QNT	H24090879-003	9/24/2024 15:00	Aluminum	ND	mg/L	U	0.1	0.01	E200.8	4011-Metals, Dissolved	Aqueous	9/25/2024	10/11/2024 13:33
QNT	H24090879-003	9/24/2024 15:00	Silicon	6.2	mg/L	0.2	0.2	E200.7	4011-Metals, Dissolved	Aqueous	9/25/2024	9/26/2024 17:40	
QNT	H24090879-003	9/24/2024 15:00	Sodium	4610	mg/L	7	7	E200.7	4011-Metals, Dissolved	Aqueous	9/25/2024	9/26/2024 17:40	
QNT	H24090879-003	9/24/2024 15:00	Molybdenum	0.006	mg/L	U	0.005	3.30E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/25/2024	10/10/2024 3:17
QNT	H24090879-003	9/24/2024 15:00	Manganese	0.0012	mg/L	JU	0.01	2.33E-04	E200.8	4011-Metals, Dissolved	Aqueous	9/25/2024	10/10/2024 3:17
QNT	H24090879-003	9/24/2024 15:00	Fluoride	3.1	mg/L	0.1	0.03	A4500-F C	2211-Inorganics	Aqueous	9/25/2024	9/27/2024 19:08	
QNT	H24090879-003	9/24/2024 15:00	Lead	ND	mg/L	U	0.0001	8.34E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/25/2024	10/10/2024 3:17
QNT	H24090879-003	9/24/2024 15:00	Iron	0.028	mg/L	JU	0.03	3.25E-03	E200.8	4011-Metals, Dissolved	Aqueous	9/25/2024	10/10/2024 3:17
QNT	H24090879-003	9/24/2024 15:00	Calcium	365	mg/L	2	1.87	E200.7	4011-Metals, Dissolved	Aqueous	9/25/2024	9/26/2024 17:40	
G3	H24091004-001	9/25/2024 17:40	Cobalt	ND	mg/L	U	0.01	6.40E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/11/2024 13:49
G3	H24091004-001	9/25/2024 17:40	Phenolics, Total Recoverable (Distilled)	ND	mg/L	U	0.01	4.80E-03	E420.4	2511-Aggregate Organics	Aqueous	9/27/2024	10/7/2024 13:08
G3	H24091004-001	9/25/2024 17:40	Organic Carbon, Total (TOC)	6	mg/L	2	0.24	A5310 C	2511-Aggregate Organics	Aqueous	9/27/2024	10/9/2024 17:32	
G3	H24091004-001	9/25/2024 17:40	Molybdenum	0.00011	mg/L	JU	0.005	6.11E-05	E200.8	4041-Metals, Total	Aqueous	9/27/2024	10/11/2024 13:41
G3	H24091004-001	9/25/2024 17:40	Selenium	0.00011	mg/L	JU	0.001	5.49E-05	E200.8	4041-Metals, Total	Aqueous	9/27/2024	10/11/2024 13:41
G3	H24091004-001	9/25/2024 17:40	Thallium	ND	mg/L	U	0.005	3.18E-05	E200.8	4041-Metals, Total	Aqueous	9/27/2024	10/11/2024 13:41
G3	H24091004-001	9/25/2024 17:40	Selenium	0.00012	mg/L	JU	0.001	5.49E-05	E200.8	4041-Metals, Total Recoverable	Aqueous	9/27/2024	10/11/2024 13:45
G3	H24091004-001	9/25/2024 17:40	Aluminum	0.01	mg/L	JU	0.1	9.56E-03	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/11/2024 13:49
G3	H24091004-001	9/25/2024 17:40	Arsenic	ND	mg/L	U	0.005	6.50E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/11/2024 13:49
G3	H24091004-001	9/25/2024 17:40	Barium	0.031	mg/L	JU	0.1	1.70E-04	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/11/2024 13:49
G3	H24091004-001	9/25/2024 17:40	Fluoride	2.5	mg/L	1	0.03	A4500-F C	2211-Inorganics	Aqueous	9/27/2024	10/11/2024 14:37	
G3	H24091004-001	9/25/2024 17:40	Chromium	ND	mg/L	U	0.001	2.76E-04	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/11/2024 13:49
G3	H24091004-001	9/25/2024 17:40	Sodium	1160	mg/L	1	0.18	E200.7	4011-Metals, Dissolved	Aqueous	9/27/2024	10/4/2024 15:39	
G3	H24091004-001	9/25/2024 17:40	Copper	ND	mg/L	U	0.01	5.44E-04	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/11/2024 13:49
G3	H24091004-001	9/25/2024 17:40	Iron	ND	mg/L	U	0.03	0.01	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/11/2024 13:49
G3	H24091004-001	9/25/2024 17:40	pH	8.6	s.u.	H	0.1	0.1	A4500-H B	2131-Physical Properties	Aqueous	9/27/2024	9/27/2024 13:40
G3	H24091004-001	9/25/2024 17:40	Molybdenum	ND	mg/L	U	0.005	6.11E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/11/2024 13:49
G3	H24091004-001	9/25/2024 17:40	Selenium	8.00E-05	mg/L	JU	0.005	5.49E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/11/2024 13:49
G3	H24091004-001	9/25/2024 17:40	Thallium	ND	mg/L	U	0.0005	3.18E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/11/2024 13:49
G3	H24091004-001	9/25/2024 17:40	Uranium	4.00E-05	mg/L	JU	0.001	1.70E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/11/2024 13:49
G3	H24091004-001	9/25/2024 17:40	Vanadium	ND	mg/L	U	0.01	7.77E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/11/2024 13:49
G3	H24091004-001	9/25/2024 17:40	Zinc	ND	mg/L	U	0.01	2.37E-03	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/11/2024 13:49
G3	H24091004-001	9/25/2024 17:40	Sulfur	91.1	mg/L	0.2	0.19	E200.7	4041-Metals, Total	Aqueous	9/27/2024	10/13/2024 15:00	
G3	H24091004-001	9/25/2024 17:40	Cadmium	ND	mg/L	U	0.001	2.14E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/11/2024 13:49
G3	H24091004-001	9/25/2024 17:40	Bicarbonate as HCO3	1500	mg/L	4	2.6	A2320 B	2211-Inorganics	Aqueous	9/27/2024	10/4/2024 18:39	
G3	H24091004-001	9/25/2024 17:40	pH Measurement Temp	16.2	°C	0	0	A4500-H B	2131-Physical Properties	Aqueous	9/27/		

G3	H24091004-001	9/25/2024 17:40	Conductivity @ 25 C		4430	umhos/cm		5	4.96	A2510 B	2131-Physical Properties	Aqueous	9/27/2024	9/27/2024 13:40
G3	H24091004-001	9/25/2024 17:40	Nitrogen, Nitrite as N	ND		mg/L	U	0.01	0.01	E353.2	3111-Nutrients	Aqueous	9/27/2024	9/27/2024 15:15
G3	H24091004-001	9/25/2024 17:40	Bromide		0.43	mg/L	JU	0.5	2.44E-03	E300.0	2211-Inorganics	Aqueous	9/27/2024	9/27/2024 17:04
G3	H24091004-001	9/25/2024 17:40	Chloride		360	mg/L		1	0.04	E300.0	2211-Inorganics	Aqueous	9/27/2024	9/27/2024 17:04
G3	H24091004-001	9/25/2024 17:40	Nitrogen, Nitrate as N	ND		mg/L	U	0.1	0.01	E300.0	2211-Inorganics	Aqueous	9/27/2024	9/27/2024 17:04
G3	H24091004-001	9/25/2024 17:40	Sulfate		262	mg/L		1	0.06	E300.0	2211-Inorganics	Aqueous	9/27/2024	9/27/2024 17:04
G3	H24091004-001	9/25/2024 17:40	Sulfide		82	mg/L		20	5	A4500-S F	2211-Inorganics	Aqueous	9/27/2024	10/1/2024 8:53
G3	H24091004-001	9/25/2024 17:40	Solids, Total Dissolved TDS @ 180 C		2680	mg/L		100	1	A2540 C	2131-Physical Properties	Aqueous	9/27/2024	9/30/2024 13:46
G3	H24091004-001	9/25/2024 17:40	Phosphorus, Orthophosphate as P		0.311	mg/L		0.005	4.00E-03	E365.1	3111-Nutrients	Aqueous	9/27/2024	9/27/2024 13:03
G3	H24091004-001	9/25/2024 17:40	Nitrogen, Nitrate as N		0.03	mg/L		0.01	0	E353.2	3111-Nutrients	Aqueous	9/27/2024	10/10/2024 16:06
G3	H24091004-001	9/25/2024 17:40	Alkalinity, Total as CaCO3		1500	mg/L		4	2.31	A2320 B	2211-Inorganics	Aqueous	9/27/2024	10/4/2024 18:39
G3	H24091004-001	9/25/2024 17:40	Nitrogen, Nitrate+Nitrite as N		0.03	mg/L		0.01	6.99E-03	E353.2	3111-Nutrients	Aqueous	9/27/2024	10/9/2024 18:51
G3	H24091004-001	9/25/2024 17:40	Carbonate as CO3		180	mg/L		4	2.6	A2320 B	2211-Inorganics	Aqueous	9/27/2024	10/4/2024 18:39
G3	H24091004-001	9/25/2024 17:40	Hydroxide as OH	ND		mg/L	U	4	2	A2320 B	2211-Inorganics	Aqueous	9/27/2024	10/4/2024 18:39
G3	H24091004-001	9/25/2024 17:40	Silica		11.3	mg/L		0.3	0.29	E200.7	4041-Metals, Total	Aqueous	9/27/2024	10/4/2024 15:19
G3	H24091004-001	9/25/2024 17:40	Silicon		5.3	mg/L		0.1	0.13	E200.7	4041-Metals, Total	Aqueous	9/27/2024	10/4/2024 15:19
G3	H24091004-001	9/25/2024 17:40	Boron		1	mg/L		0.1	0.05	E200.7	4011-Metals, Dissolved	Aqueous	9/27/2024	10/4/2024 15:39
G3	H24091004-001	9/25/2024 17:40	Calcium		2	mg/L		1	0.52	E200.7	4011-Metals, Dissolved	Aqueous	9/27/2024	10/4/2024 15:39
G3	H24091004-001	9/25/2024 17:40	Magnesium		1	mg/L		1	0.21	E200.7	4011-Metals, Dissolved	Aqueous	9/27/2024	10/4/2024 15:39
G3	H24091004-001	9/25/2024 17:40	Silica		10.2	mg/L		0.3	0.29	E200.7	4011-Metals, Dissolved	Aqueous	9/27/2024	10/4/2024 15:39
G3	H24091004-001	9/25/2024 17:40	Silicon		4.8	mg/L		0.1	0.13	E200.7	4011-Metals, Dissolved	Aqueous	9/27/2024	10/4/2024 15:39
G3	H24091004-001	9/25/2024 17:40	Potassium		2	mg/L		1	0.14	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/11/2024 13:49
G3	H24091004-001	9/25/2024 17:40	Mercury	ND		mg/L	U	0.0001	1.00E-04	E245.1	4041-Metals, Total	Aqueous	9/27/2024	10/3/2024 15:17
G3	H24091004-001	9/25/2024 17:40	Radium 228 MDC		1	pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	9/27/2024	10/15/2024 14:35
G3	H24091004-001	9/25/2024 17:40	Radium 226 MDC		0.2	pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	9/27/2024	10/21/2024 12:44
G3	H24091004-001	9/25/2024 17:40	Radium 226		0.07	pCi/L	U	-1000	-5000	E903.0	5001-Radionuclides - Total	Aqueous	9/27/2024	10/21/2024 12:44
G3	H24091004-001	9/25/2024 17:40	Radium 226 + Radium 228 precision (+)		0.6	pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	9/27/2024	10/22/2024 11:33
G3	H24091004-001	9/25/2024 17:40	Radium 228		0.9	pCi/L	U	-1000	-5000	RA-05	5001-Radionuclides - Total	Aqueous	9/27/2024	10/15/2024 14:35
G3	H24091004-001	9/25/2024 17:40	A/C Balance		5.51	%		-250	-500.01	A1030 E	5999-Data Quality	Aqueous	9/27/2024	10/31/2024 12:13
G3	H24091004-001	9/25/2024 17:40	Hardness as CaCO3		11	mg/L		1	1	A2340 B	2211-Inorganics	Aqueous	9/27/2024	10/4/2024 15:39
G3	H24091004-001	9/25/2024 17:40	Radium 226 precision (+)		0.1	pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	9/27/2024	10/21/2024 12:44
G3	H24091004-001	9/25/2024 17:40	Radium 228 precision (+)		0.6	pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	9/27/2024	10/15/2024 14:35
G3	H24091004-001	9/25/2024 17:40	Radium 226 + Radium 228		0.6	pCi/L	U	-1000	-5000	A7500-RA	5001-Radionuclides - Total	Aqueous	9/27/2024	10/22/2024 11:33
G3	H24091004-001	9/25/2024 17:40	Sodium Adsorption Ratio (SAR)		154	unitless		0.01	0	Calculation	2211-Inorganics	Aqueous	9/27/2024	10/4/2024 15:39
G3	H24091004-001	9/25/2024 17:40	Lead	ND		mg/L	U	0.0001	1.10E-04	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/16/2024 21:10
G3	H24091004-001	9/25/2024 17:40	Manganese		0.0027	mg/L	JU	0.01	7.03E-04	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/11/2024 13:49
G3	H24091004-001	9/25/2024 17:40	Radium 226 + Radium 228 MDC		1	pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	9/27/2024	10/22/2024 11:33
GA	H24091004-002	9/26/2024 13:20	Radium 228 MDC		1.2	pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	9/27/2024	10/22/2024 15:47
GA	H24091004-002	9/26/2024 13:20	Phenolics, Total Recoverable (Distilled)	ND		mg/L	U	0.01	4.80E-03	E420.4	2511-Aggregate Organics	Aqueous	9/27/2024	10/7/2024 13:13
GA	H24091004-002	9/26/2024 13:20	Nitrogen, Nitrate as N		0.06	mg/L		0.01	0	E353.2	3111-Nutrients	Aqueous	9/27/2024	10/10/2024 16:06
GA	H24091004-002	9/26/2024 13:20	Radium 226 precision (+)		0.1	pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	9/27/2024	10/21/2024 12:44
GA	H24091004-002	9/26/2024 13:20	Radium 226 MDC		0.1	pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	9/27/2024	10/21/2024 12:44
GA	H24091004-002	9/26/2024 13:20	Nitrogen, Nitrate+Nitrite as N		0.06	mg/L		0.02	0.01	E353.2	3111-Nutrients	Aqueous	9/27/2024	10/9/2024 18:52
GA	H24091004-002	9/26/2024 13:20	Organic Carbon, Total (TOC)		6	mg/L		2	0.24	A5310 C	2511-Aggregate Organics	Aqueous	9/27/2024	10/9/2024 19:11
GA	H24091004-002	9/26/2024 13:20	Radium 226		0.1	pCi/L	U	-1000	-5000	E903.0	5001-Radionuclides - Total	Aqueous	9/27/2024	10/21/2024 12:44
GA	H24091004-002	9/26/2024 13:20	Radium 228 precision (+)		1	pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	9/27/2024	10/15/2024 15:47
GA	H24091004-002	9/26/2024 13:20	Silica		11.8	mg/L		0.3	0.29	E200.7	4011-Metals, Dissolved	Aqueous	9/27/2024	10/4/2024 15:51
GA	H24091004-002	9/26/2024 13:20	Radium 228		2.6	pCi/L		-1000	-5000	RA-05	5001-Radionuclides - Total	Aqueous	9/27/2024	10/15/2024 15:47
GA	H24091004-002	9/26/2024 13:20	Molybdenum		0.00016	mg/L	JU	0.005	6.11E-05	E200.8	4041-Metals, Total	Aqueous	9/27/2024	10/11/2024 13:57
GA	H24091004-002	9/26/2024 13:20	Selenium		0.00014	mg/L	JU	0.001	5.49E-05	E200.8	4041-Metals, Total	Aqueous	9/27/2024	10/11/2024 13:57
GA	H24091004-002	9/26/2024 13:20	Thallium	ND		mg/L	U	0.005	3.18E-05	E200.8	4041-Metals, Total	Aqueous	9/27/2024	10/11/2024 13:57
GA	H24091004-002	9/26/2024 13:20	Selenium		0.00008	mg/L	JU	0.001	5.49E-05	E200.8	4041-Metals, Total Recoverable	Aqueous	9/27/2024	10/11/2024 14:01
GA	H24091004-002	9/26/2024 13:20	Aluminum		0.02	mg/L	JU	0.1	9.56E-03	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/11/2024 14:05
GA	H24091004-002	9/26/2024 13:20	Arsenic		8.00E-05	mg/L	JU	0.005	6.50E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/11/2024 14:05
GA	H24091004-002	9/26/2024 13:20	Barium		0.3	mg/L		0.1	1.70E-04	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/11/2024 14:05
GA	H24091004-002	9/26/2024 13:20	Sodium Adsorption Ratio (SAR)		244	unitless		0.01	0	Calculation	2211-Inorganics	Aqueous	9/27/2024	10/4/2024 15:51
GA	H24091004-002	9/26/2024 13:20	Alkalinity, Total as CaCO3		2600	mg/L		4	2.31	A2320 B	2211-Inorganics	Aqueous	9/27/2024	10/4/2024 19:35
GA	H24091004-002	9/26/2024 13:20	Hardness as CaCO3		10	mg/L		1	1	A2340 B	2211-Inorganics	Aqueous	9/27/2024	10/4/2024 15:51
GA	H24091004-002	9/26/2024 13:20	A/C Balance		1.11	%		-250	-500.01	A1030 E	5999-Data Quality	Aqueous	9/27/2024	10/31/2024 12:14
GA	H24091004-002	9/26/2024 13:20	pH		8.9	s.u.	H	0.1	0.1	A4500-H B	2131-Physical Properties	Aqueous	9/27/2024	9/27/2024 13:43
GA	H24091004-002	9/26/2024 13:20	pH Measurement Temp		14.9	°C		0	0	A4500-H B	2131-Physical Properties	Aqueous	9/27/2024	9/27/2024 13:43
GA	H24091004-002	9/26/2024 13:20	Conductivity @ 25 C		6740	umhos/cm		5	4.96	A2510 B	2131-Physical Properties	Aqueous	9/27/2024	9/27/2024 13:43
GA	H24091004-002	9/26/2024 13:20	Nitrogen, Nitrite as N	ND		mg/L	U	0.01	0.01	E353.2	3111-Nutrients	Aqueous	9/27/2024	9/27/2024 15:22
GA	H24091004-002	9/26/2024 13:20	Bromide		0.7	mg/L		0.5	6.10E-03	E300.0	2211-Inorganics	Aqueous	9/27/2024	9/27/2024 16:33
GA	H24091004-002	9/26/2024 13:20	Chloride		755	mg/L		1	0.12	E300.0	2211-Inorganics	Aqueous	9/27/2024	9/27/2024 16:33
GA	H24091004-002	9/26/2024 13:20	Nitrogen, Nitrate as N	ND		mg/L	U	0.1	0.02	E300.0	2211-Inorganics	Aqueous	9/27/2024	9/27/2024 16:33
GA	H24091004-002	9/26/2024 13:20	Sulfate		93	mg/L		1	0.16	E300.0	2211-Inorganics	Aqueous	9/27/2024	9/27/2024 16:33
GA	H24091004-002	9/26/2024 13:20	Sulfide		187	mg/L		20	5	A4500-S F	2211-Inorganics	Aqueous	9/27/2024	10/1/2024 8:53
GA	H24091004-002	9/26/2024 13:20	Solids, Total Dissolved TDS @ 180 C		4130	mg/L		200	1	A2540 C	2131-Physical Properties	Aqueous	9/27/2024	9/30/2024 13:47
GA	H24091004-002	9/26/2024 13:20	Sodium		1750	mg/L		2	2.37	E200.7	4011-Metals, Dissolved	Aqueous	9/27/2024	10/4/2024 15:51
GA	H24091004-002	9/26/2024 13:20	Mercury	ND		mg/L	U	0.0001	1.00E-04	E245.1	4041-Metals, Total	Aqueous	9/27/2024	10/3/2024 15:19
GA	H24091004-002	9/26/2024 13:20	Cadmium	ND		mg/L	U	0.001	2.14E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/11/2024 14:05
GA	H24091004-002	9/26/2024 13:20	Bicarbonate as HCO3		2400	mg/L		4	2.6	A2320 B	2211-Inorganics	Aqueous	9/27/2024	10/4/2024 19:35
GA	H24091004-002	9/26/2024 13:20	Carbonate as CO3		360	mg/L		4	2.6	A2320 B	2211-Inorganics	Aqueous	9/27/2024	10/4/2024 19:35
GA	H24091004-002	9/26/2024 13:20	Hydroxide as OH	ND		mg/L	U	4	2	A2320 B	2211-Inorganics	Aqueous	9/27/2024	10/4/2024 19:35
GA	H24091004-002	9/26/2024 13:20	Silica		15.3	mg/L		0.3	0.29					

GA	H24091004-002	9/26/2024 13:20	Radium 226 + Radium 228 precision (+)	1 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	9/27/2024	10/22/2024 11:33
GA	H24091004-002	9/26/2024 13:20	Radium 226 + Radium 228 MDC	1.2 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	9/27/2024	10/22/2024 11:33
GA	H24091004-002	9/26/2024 13:20	Radium 226 + Radium 228	2.7 pCi/L		-1000	-5000	A7500-RA	5001-Radionuclides - Total	Aqueous	9/27/2024	10/22/2024 11:33
GA	H24091004-002	9/26/2024 13:20	Boron	1.1 mg/L		0.1	0.05	E200.7	4011-Metals, Dissolved	Aqueous	9/27/2024	10/4/2024 15:51
GA	H24091004-002	9/26/2024 13:20	Calcium	2 mg/L		1	0.52	E200.7	4011-Metals, Dissolved	Aqueous	9/27/2024	10/4/2024 15:51
GA	H24091004-002	9/26/2024 13:20	Magnesium	1 mg/L		1	0.21	E200.7	4011-Metals, Dissolved	Aqueous	9/27/2024	10/4/2024 15:51
GA	H24091004-002	9/26/2024 13:20	Silicon	5.5 mg/L		0.1	0.13	E200.7	4011-Metals, Dissolved	Aqueous	9/27/2024	10/4/2024 15:51
GA	H24091004-002	9/26/2024 13:20	Phosphorus, Orthophosphate as P	0.469 mg/L		0.005	4.00E-03	E365.1	3111-Nutrients	Aqueous	9/27/2024	9/27/2024 13:04
GA	H24091004-002	9/26/2024 13:20	Vanadium	0.00015 mg/L	JU	0.01	7.77E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/11/2024 14:05
GA	H24091004-002	9/26/2024 13:20	Fluoride	3 mg/L		0.1	0.03	A4500-F C	2211-Inorganics	Aqueous	9/27/2024	10/11/2024 14:46
GA	H24091004-002	9/26/2024 13:20	Lead	ND mg/L	U	0.0001	1.10E-04	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/16/2024 21:14
GA	H24091004-002	9/26/2024 13:20	Chromium	0.0004 mg/L	JU	0.001	2.76E-04	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/11/2024 14:05
GA	H24091004-002	9/26/2024 13:20	Zinc	0.003 mg/L	JU	0.01	2.37E-03	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/11/2024 14:05
GA	H24091004-002	9/26/2024 13:20	Uranium	4.00E-05 mg/L	JU	0.001	1.70E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/11/2024 14:05
GA	H24091004-002	9/26/2024 13:20	Thallium	ND mg/L	U	0.0005	3.18E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/11/2024 14:05
GA	H24091004-002	9/26/2024 13:20	Selenium	7.00E-05 mg/L	U	0.005	5.49E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/11/2024 14:05
GA	H24091004-002	9/26/2024 13:20	Potassium	3 mg/L		1	0.14	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/11/2024 14:05
GA	H24091004-002	9/26/2024 13:20	Molybdenum	6.00E-05 mg/L	JU	0.005	6.11E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/11/2024 14:05
GA	H24091004-002	9/26/2024 13:20	Manganese	0.0031 mg/L	JU	0.01	7.03E-04	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/11/2024 14:05
GA	H24091004-002	9/26/2024 13:20	Iron	ND mg/L	U	0.03	0.01	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/11/2024 14:05
GA	H24091004-002	9/26/2024 13:20	Copper	ND mg/L	U	0.01	5.44E-04	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/11/2024 14:05
GA	H24091004-002	9/26/2024 13:20	Cobalt	ND mg/L	U	0.01	6.40E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/11/2024 14:05
GA	H24091004-002	9/26/2024 13:20	Sulfur	31.1 mg/L		0.5	0.48	E200.7	4041-Metals, Total	Aqueous	9/27/2024	10/13/2024 15:04
WWA-1	H24091004-004	9/26/2024 16:30	Radium 226 + Radium 228 MDC	1 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	9/27/2024	10/22/2024 11:33
WWA-1	H24091004-004	9/26/2024 16:30	Sulfate	4380 mg/L		1	0.33	E300.0	2211-Inorganics	Aqueous	9/27/2024	9/27/2024 18:13
WWA-1	H24091004-004	9/26/2024 16:30	Alkalinity, Total as CaCO3	440 mg/L		4	2.31	A2320 B	2211-Inorganics	Aqueous	9/27/2024	10/4/2024 20:02
WWA-1	H24091004-004	9/26/2024 16:30	Bicarbonate as HCO3	540 mg/L		4	2.6	A2320 B	2211-Inorganics	Aqueous	9/27/2024	10/4/2024 20:02
WWA-1	H24091004-004	9/26/2024 16:30	Carbonate as CO3	ND mg/L	U	4	2.6	A2320 B	2211-Inorganics	Aqueous	9/27/2024	10/4/2024 20:02
WWA-1	H24091004-004	9/26/2024 16:30	Hydroxide as OH	ND mg/L	U	4	2	A2320 B	2211-Inorganics	Aqueous	9/27/2024	10/4/2024 20:02
WWA-1	H24091004-004	9/26/2024 16:30	Sulfide	0.005 mg/L	JU	0.04	4.89E-03	A4500-S D	2211-Inorganics	Aqueous	9/27/2024	9/30/2024 15:27
WWA-1	H24091004-004	9/26/2024 16:30	Nitrogen, Nitrate as N	10.7 mg/L		0.1	0.05	E300.0	2211-Inorganics	Aqueous	9/27/2024	9/27/2024 18:13
WWA-1	H24091004-004	9/26/2024 16:30	Chloride	579 mg/L		1	0.24	E300.0	2211-Inorganics	Aqueous	9/27/2024	9/27/2024 18:13
WWA-1	H24091004-004	9/26/2024 16:30	Bromide	1.3 mg/L		0.5	0.01	E300.0	2211-Inorganics	Aqueous	9/27/2024	9/27/2024 18:13
WWA-1	H24091004-004	9/26/2024 16:30	Silica	21.4 mg/L		0.4	0.37	E200.7	4041-Metals, Total	Aqueous	9/27/2024	10/4/2024 15:31
WWA-1	H24091004-004	9/26/2024 16:30	A/C Balance	1.58 %		-250	-500.01	A1030 E	5999-Data Quality	Aqueous	9/27/2024	10/28/2024 12:40
WWA-1	H24091004-004	9/26/2024 16:30	Radium 226 + Radium 228 precision (+)	0.9 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	9/27/2024	10/22/2024 11:33
WWA-1	H24091004-004	9/26/2024 16:30	Arsenic	0.0002 mg/L	JU	0.005	2.79E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/11/2024 14:46
WWA-1	H24091004-004	9/26/2024 16:30	Radium 226 + Radium 228	3 pCi/L		-1000	-5000	A7500-RA	5001-Radionuclides - Total	Aqueous	9/27/2024	10/22/2024 11:33
WWA-1	H24091004-004	9/26/2024 16:30	Silicon	10 mg/L		0.2	0.17	E200.7	4041-Metals, Total	Aqueous	9/27/2024	10/4/2024 15:31
WWA-1	H24091004-004	9/26/2024 16:30	Cobalt	0.0049 mg/L	JU	0.01	2.17E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/11/2024 14:46
WWA-1	H24091004-004	9/26/2024 16:30	Phosphorus, Orthophosphate as P	0.014 mg/L		0.005	4.00E-03	E365.1	3111-Nutrients	Aqueous	9/27/2024	9/27/2024 13:06
WWA-1	H24091004-004	9/26/2024 16:30	Boron	3.4 mg/L		0.1	0.02	E200.7	4011-Metals, Dissolved	Aqueous	9/27/2024	10/3/2024 4:01
WWA-1	H24091004-004	9/26/2024 16:30	Calcium	478 mg/L		1	0.93	E200.7	4011-Metals, Dissolved	Aqueous	9/27/2024	10/3/2024 4:01
WWA-1	H24091004-004	9/26/2024 16:30	Magnesium	313 mg/L		1	0.24	E200.7	4011-Metals, Dissolved	Aqueous	9/27/2024	10/3/2024 4:01
WWA-1	H24091004-004	9/26/2024 16:30	Silica	19.2 mg/L		0.2	0.21	E200.7	4011-Metals, Dissolved	Aqueous	9/27/2024	10/3/2024 4:01
WWA-1	H24091004-004	9/26/2024 16:30	Silicon	9 mg/L		0.1	0.1	E200.7	4011-Metals, Dissolved	Aqueous	9/27/2024	10/3/2024 4:01
WWA-1	H24091004-004	9/26/2024 16:30	Solids, Total Dissolved TDS @ 180 C	7690 mg/L		200	1	A2540 C	2131-Physical Properties	Aqueous	9/27/2024	9/30/2024 13:47
WWA-1	H24091004-004	9/26/2024 16:30	Aluminum	ND mg/L	U	0.1	3.04E-03	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/11/2024 14:46
WWA-1	H24091004-004	9/26/2024 16:30	Cadmium	0.00008 mg/L	JU	0.001	1.38E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/11/2024 14:46
WWA-1	H24091004-004	9/26/2024 16:30	Mercury	ND mg/L	U	0.0001	1.00E-04	E245.1	4041-Metals, Total	Aqueous	9/27/2024	10/3/2024 15:23
WWA-1	H24091004-004	9/26/2024 16:30	Hardness as CaCO3	2480 mg/L		1	1	A2340 B	2211-Inorganics	Aqueous	9/27/2024	10/3/2024 4:01
WWA-1	H24091004-004	9/26/2024 16:30	Barium	0.012 mg/L	JU	0.1	6.14E-04	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/11/2024 14:46
WWA-1	H24091004-004	9/26/2024 16:30	Selenium	0.004 mg/L		0.001	2.74E-05	E200.8	4041-Metals, Total Recoverable	Aqueous	9/27/2024	10/11/2024 14:42
WWA-1	H24091004-004	9/26/2024 16:30	Thallium	0.00007 mg/L	JU	0.005	1.59E-05	E200.8	4041-Metals, Total	Aqueous	9/27/2024	10/11/2024 14:38
WWA-1	H24091004-004	9/26/2024 16:30	Selenium	0.004 mg/L		0.001	2.74E-05	E200.8	4041-Metals, Total	Aqueous	9/27/2024	10/11/2024 14:38
WWA-1	H24091004-004	9/26/2024 16:30	Molybdenum	0.0018 mg/L	JU	0.005	3.06E-05	E200.8	4041-Metals, Total	Aqueous	9/27/2024	10/11/2024 14:38
WWA-1	H24091004-004	9/26/2024 16:30	Sodium	1640 mg/L		4	3.5	E200.7	4011-Metals, Dissolved	Aqueous	9/27/2024	10/3/2024 4:01
WWA-1	H24091004-004	9/26/2024 16:30	Uranium	0.038 mg/L		0.001	5.28E-06	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/11/2024 14:46
WWA-1	H24091004-004	9/26/2024 16:30	pH Measurement Temp	15 °C		0	0	A4500-H B	2131-Physical Properties	Aqueous	9/27/2024	9/27/2024 13:47
WWA-1	H24091004-004	9/26/2024 16:30	pH	7.1 s.u.	H	0.1	0.1	A4500-H B	2131-Physical Properties	Aqueous	9/27/2024	9/27/2024 13:47
WWA-1	H24091004-004	9/26/2024 16:30	Sodium Adsorption Ratio (SAR)	14.3 unitless		0.01	0	Calculation	2211-Inorganics	Aqueous	9/27/2024	10/3/2024 4:01
WWA-1	H24091004-004	9/26/2024 16:30	Organic Carbon, Total (TOC)	9 mg/L		2	0.24	A5310 C	2511-Aggregate Organics	Aqueous	9/27/2024	10/9/2024 20:08
WWA-1	H24091004-004	9/26/2024 16:30	Radium 226 MDC	0.2 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	9/27/2024	10/21/2024 12:44
WWA-1	H24091004-004	9/26/2024 16:30	Radium 226	0.09 pCi/L	U	-1000	-5000	E903.0	5001-Radionuclides - Total	Aqueous	9/27/2024	10/21/2024 12:44
WWA-1	H24091004-004	9/26/2024 16:30	Conductivity @ 25 C	9100 umhos/cm		5	4.96	A2510 B	2131-Physical Properties	Aqueous	9/27/2024	9/27/2024 13:47
WWA-1	H24091004-004	9/26/2024 16:30	Thallium	0.00005 mg/L	JU	0.0005	1.30E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/15/2024 14:46
WWA-1	H24091004-004	9/26/2024 16:30	Radium 226 precision (+)	0.1 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	9/27/2024	10/21/2024 12:44
WWA-1	H24091004-004	9/26/2024 16:30	Fluoride	1 mg/L		0.1	0.03	A4500-F C	2211-Inorganics	Aqueous	9/27/2024	10/11/2024 14:52
WWA-1	H24091004-004	9/26/2024 16:30	Vanadium	0.0002 mg/L	JU	0.01	2.92E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/11/2024 14:46
WWA-1	H24091004-004	9/26/2024 16:30	Radium 228 precision (+)	0.9 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	9/27/2024	10/15/2024 15:47
WWA-1	H24091004-004	9/26/2024 16:30	Radium 228 MDC	1 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	9/27/2024	10/15/2024 15:47
WWA-1	H24091004-004	9/26/2024 16:30	Radium 228	2.9 pCi/L		-1000	-5000	RA-05	5001-Radionuclides - Total	Aqueous	9/27/2024	10/15/2024 15:47
WWA-1	H24091004-004	9/26/2024 16:30	Sulfur	1510 mg/L		0.2	0.24	E200.7	4041-Metals, Total	Aqueous	9/27/2024	10/13/2024 15:11
WWA-1	H24091004-004	9/26/2024 16:30	Zinc	0.02 mg/L		0.01	1.32E-03	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/11/2024 14:46
WWA-1	H24091004-004	9/26/2024 16:30	Selenium	0.0041 mg/L	JU	0.005	4.34E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/11/2024 14:46
WWA-1	H24091004-004	9/26/2024 16:30	Nitrogen, Nitrite as N	0.01 mg/L		0.01	0.01	E353.2	3111-Nutrients	Aqueous	9/27/2024	9/27/2024 15:27
WWA-1	H24091004-004	9/26/2024 16:30	Lead	ND mg/L	U	0.0001	3.34E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/11/2024 14:46

WWA-1	H24091004-004	9/26/2024 16:30	Copper	0.03	mg/L		0.01	7.03E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/11/2024 14:46
WWA-1	H24091004-004	9/26/2024 16:30	Phenolics, Total Recoverable (Distilled)	ND	mg/L	U	0.01	4.80E-03	E420.4	2511-Aggregate Organics	Aqueous	9/27/2024	10/7/2024 12:12
WWA-1	H24091004-004	9/26/2024 16:30	Chromium	0.0005	mg/L	JU	0.001	2.92E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/11/2024 14:46
WWA-1	H24091004-004	9/26/2024 16:30	Iron	ND	mg/L	U	0.03	1.30E-03	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/11/2024 14:46
WWA-1	H24091004-004	9/26/2024 16:30	Nitrogen, Nitrate+Nitrite as N	12.5	mg/L		0.2	0.13	E353.2	3111-Nutrients	Aqueous	9/27/2024	10/9/2024 18:54
WWA-1	H24091004-004	9/26/2024 16:30	Manganese	0.06	mg/L		0.01	9.30E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/11/2024 14:46
WWA-1	H24091004-004	9/26/2024 16:30	Molybdenum	0.0015	mg/L	JU	0.005	1.32E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/11/2024 14:46
WWA-1	H24091004-004	9/26/2024 16:30	Nitrogen, Nitrite as N	12.5	mg/L		0.01	0	E353.2	3111-Nutrients	Aqueous	9/27/2024	10/10/2024 16:06
WWA-1	H24091004-004	9/26/2024 16:30	Potassium	3	mg/L		1	0.03	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/11/2024 14:46
WWA-2	H24091004-003	9/26/2024 15:10	Bromide	1.3	mg/L		0.5	0.01	E300.0	2211-Inorganics	Aqueous	9/27/2024	9/27/2024 17:30
WWA-2	H24091004-003	9/26/2024 15:10	Sulfate	4850	mg/L		1	0.33	E300.0	2211-Inorganics	Aqueous	9/27/2024	9/27/2024 17:30
WWA-2	H24091004-003	9/26/2024 15:10	Nitrogen, Nitrate as N	25.9	mg/L		0.1	0.05	E300.0	2211-Inorganics	Aqueous	9/27/2024	9/27/2024 17:30
WWA-2	H24091004-003	9/26/2024 15:10	Boron	3.6	mg/L		0.1	0.02	E200.7	4011-Metals, Dissolved	Aqueous	9/27/2024	10/3/2024 3:57
WWA-2	H24091004-003	9/26/2024 15:10	Hydroxide as OH	ND	mg/L	U	4	2	A2320 B	2211-Inorganics	Aqueous	9/27/2024	10/4/2024 19:53
WWA-2	H24091004-003	9/26/2024 15:10	Chloride	558	mg/L		1	0.24	E300.0	2211-Inorganics	Aqueous	9/27/2024	9/27/2024 17:30
WWA-2	H24091004-003	9/26/2024 15:10	Phosphorus, Orthophosphate as P	0.021	mg/L		0.005	4.00E-03	E365.1	3111-Nutrients	Aqueous	9/27/2024	9/27/2024 13:05
WWA-2	H24091004-003	9/26/2024 15:10	Sodium Adsorption Ratio (SAR)	13.9	unitless		0.01	0	Calculation	2211-Inorganics	Aqueous	9/27/2024	10/3/2024 3:57
WWA-2	H24091004-003	9/26/2024 15:10	pH	7.3	s.u.	H	0.1	0.1	A4500-H B	2131-Physical Properties	Aqueous	9/27/2024	9/27/2024 13:45
WWA-2	H24091004-003	9/26/2024 15:10	Solids, Total Dissolved TDS @ 180 C	8410	mg/L		200	1	A2540 C	2131-Physical Properties	Aqueous	9/27/2024	9/30/2024 13:47
WWA-2	H24091004-003	9/26/2024 15:10	pH Measurement Temp	15.6	°C		0	0	A4500-H B	2131-Physical Properties	Aqueous	9/27/2024	9/27/2024 13:45
WWA-2	H24091004-003	9/26/2024 15:10	Nitrogen, Nitrite as N	0.06	mg/L		0.01	0.01	E353.2	3111-Nutrients	Aqueous	9/27/2024	9/27/2024 15:25
WWA-2	H24091004-003	9/26/2024 15:10	Conductivity @ 25 C	9640	umhos/cm		5	4.96	A2510 B	2131-Physical Properties	Aqueous	9/27/2024	9/27/2024 13:45
WWA-2	H24091004-003	9/26/2024 15:10	Sulfide	0.011	mg/L	JU	0.04	4.89E-03	A4500-S D	2211-Inorganics	Aqueous	9/27/2024	9/30/2024 15:27
WWA-2	H24091004-003	9/26/2024 15:10	Calcium	520	mg/L		1	0.93	E200.7	4011-Metals, Dissolved	Aqueous	9/27/2024	10/3/2024 3:57
WWA-2	H24091004-003	9/26/2024 15:10	Hardness as CaCO3	2780	mg/L		1	1	A2340 B	2211-Inorganics	Aqueous	9/27/2024	10/2/2024 3:57
WWA-2	H24091004-003	9/26/2024 15:10	Selenium	0.017	mg/L		0.001	5.49E-05	E200.8	4041-Metals, Total Recoverable	Aqueous	9/27/2024	10/11/2024 14:26
WWA-2	H24091004-003	9/26/2024 15:10	Lead	ND	mg/L	U	0.0001	3.34E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/11/2024 14:29
WWA-2	H24091004-003	9/26/2024 15:10	Iron	ND	mg/L	U	0.03	1.30E-03	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/11/2024 14:29
WWA-2	H24091004-003	9/26/2024 15:10	Copper	0.01	mg/L		0.01	7.03E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/11/2024 14:29
WWA-2	H24091004-003	9/26/2024 15:10	Cobalt	0.0056	mg/L	JU	0.01	2.17E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/11/2024 14:29
WWA-2	H24091004-003	9/26/2024 15:10	Chromium	0.001	mg/L		0.001	2.92E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/11/2024 14:29
WWA-2	H24091004-003	9/26/2024 15:10	Nitrogen, Nitrate+Nitrite as N	25.3	mg/L		0.2	0.13	E353.2	3111-Nutrients	Aqueous	9/27/2024	10/9/2024 18:53
WWA-2	H24091004-003	9/26/2024 15:10	Cadmium	0.00004	mg/L	JU	0.001	1.38E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/11/2024 14:29
WWA-2	H24091004-003	9/26/2024 15:10	Barium	0.013	mg/L	JU	0.1	6.14E-04	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/11/2024 14:29
WWA-2	H24091004-003	9/26/2024 15:10	Arsenic	0.0002	mg/L	JU	0.005	2.79E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/11/2024 14:29
WWA-2	H24091004-003	9/26/2024 15:10	Bicarbonate as HCO3	620	mg/L		4	2.6	A2320 B	2211-Inorganics	Aqueous	9/27/2024	10/4/2024 19:53
WWA-2	H24091004-003	9/26/2024 15:10	Aluminum	ND	mg/L	U	0.1	3.04E-03	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/11/2024 14:29
WWA-2	H24091004-003	9/26/2024 15:10	Potassium	5	mg/L		1	0.03	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/11/2024 14:29
WWA-2	H24091004-003	9/26/2024 15:10	Thallium	0.00053	mg/L	JU	0.005	3.18E-05	E200.8	4041-Metals, Total	Aqueous	9/27/2024	10/11/2024 14:22
WWA-2	H24091004-003	9/26/2024 15:10	Organic Carbon, Total (TOC)	9	mg/L		2	0.24	A5310 C	2511-Aggregate Organics	Aqueous	9/27/2024	10/9/2024 19:39
WWA-2	H24091004-003	9/26/2024 15:10	Radium 226 precision (+)	0.2	pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	9/27/2024	10/21/2024 12:44
WWA-2	H24091004-003	9/26/2024 15:10	Radium 226 MDC	0.2	pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	9/27/2024	10/21/2024 12:44
WWA-2	H24091004-003	9/26/2024 15:10	Radium 226	0.8	pCi/L		-1000	-5000	E903.0	5001-Radionuclides - Total	Aqueous	9/27/2024	10/21/2024 12:44
WWA-2	H24091004-003	9/26/2024 15:10	Selenium	0.017	mg/L		0.001	5.49E-05	E200.8	4041-Metals, Total	Aqueous	9/27/2024	10/11/2024 14:22
WWA-2	H24091004-003	9/26/2024 15:10	Molybdenum	0.0023	mg/L	JU	0.005	6.11E-05	E200.8	4041-Metals, Total	Aqueous	9/27/2024	10/11/2024 14:22
WWA-2	H24091004-003	9/26/2024 15:10	Fluoride	0.7	mg/L		0.1	0.03	A4500-F C	2211-Inorganics	Aqueous	9/27/2024	10/11/2024 14:50
WWA-2	H24091004-003	9/26/2024 15:10	Sulfur	1660	mg/L		0.5	0.48	E200.7	4041-Metals, Total	Aqueous	9/27/2024	10/13/2024 15:07
WWA-2	H24091004-003	9/26/2024 15:10	Phenolics, Total Recoverable (Distilled)	ND	mg/L	U	0.01	4.80E-03	E420.4	2511-Aggregate Organics	Aqueous	9/27/2024	10/7/2024 11:53
WWA-2	H24091004-003	9/26/2024 15:10	Carbonate as CO3	ND	mg/L	U	4	2.6	A2320 B	2211-Inorganics	Aqueous	9/27/2024	10/4/2024 19:53
WWA-2	H24091004-003	9/26/2024 15:10	Silica	17.4	mg/L		0.2	0.21	E200.7	4011-Metals, Dissolved	Aqueous	9/27/2024	10/3/2024 3:57
WWA-2	H24091004-003	9/26/2024 15:10	Silicon	8.1	mg/L		0.1	0.1	E200.7	4011-Metals, Dissolved	Aqueous	9/27/2024	10/3/2024 3:57
WWA-2	H24091004-003	9/26/2024 15:10	Sodium	1690	mg/L		4	3.5	E200.7	4011-Metals, Dissolved	Aqueous	9/27/2024	10/3/2024 3:57
WWA-2	H24091004-003	9/26/2024 15:10	A/C Balance	0.19	%		-250	-500.01	A1030 E	5999-Data Quality	Aqueous	9/27/2024	10/28/2024 12:39
WWA-2	H24091004-003	9/26/2024 15:10	Mercury	0.0002	mg/L		0.0001	1.00E-04	E245.1	4041-Metals, Total	Aqueous	9/27/2024	10/23/2024 15:21
WWA-2	H24091004-003	9/26/2024 15:10	Radium 226 + Radium 228 precision (+)	1.1	pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	9/27/2024	10/23/2024 10:52
WWA-2	H24091004-003	9/26/2024 15:10	Radium 226 + Radium 228 MDC	1.4	pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	9/27/2024	10/23/2024 10:52
WWA-2	H24091004-003	9/26/2024 15:10	Radium 226 + Radium 228	3	pCi/L		-1000	-5000	A7500-RA	5001-Radionuclides - Total	Aqueous	9/27/2024	10/23/2024 10:52
WWA-2	H24091004-003	9/26/2024 15:10	Radium 228 precision (+)	1	pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	9/27/2024	10/22/2024 12:24
WWA-2	H24091004-003	9/26/2024 15:10	Manganese	0.02	mg/L		0.01	9.30E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/11/2024 14:29
WWA-2	H24091004-003	9/26/2024 15:10	Nitrogen, Nitrate as N	25.3	mg/L		0.01	0	E353.2	3111-Nutrients	Aqueous	9/27/2024	10/10/2024 16:06
WWA-2	H24091004-003	9/26/2024 15:10	Molybdenum	0.00091	mg/L	JU	0.005	1.32E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/11/2024 14:29
WWA-2	H24091004-003	9/26/2024 15:10	Radium 228 MDC	1.4	pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	9/27/2024	10/22/2024 12:24
WWA-2	H24091004-003	9/26/2024 15:10	Radium 228	2.2	pCi/L		-1000	-5000	RA-05	5001-Radionuclides - Total	Aqueous	9/27/2024	10/22/2024 12:24
WWA-2	H24091004-003	9/26/2024 15:10	Zinc	0.009	mg/L	JU	0.01	1.32E-03	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/11/2024 14:29
WWA-2	H24091004-003	9/26/2024 15:10	Vanadium	0.00005	mg/L	JU	0.01	2.92E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/11/2024 14:29
WWA-2	H24091004-003	9/26/2024 15:10	Silica	159	mg/L		0.3	0.29	E200.7	4041-Metals, Total	Aqueous	9/27/2024	10/4/2024 15:27
WWA-2	H24091004-003	9/26/2024 15:10	Silicon	74.3	mg/L		0.1	0.13	E200.7	4041-Metals, Total	Aqueous	9/27/2024	10/4/2024 15:27
WWA-2	H24091004-003	9/26/2024 15:10	Uranium	0.038	mg/L		0.001	5.28E-06	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/11/2024 14:29
WWA-2	H24091004-003	9/26/2024 15:10	Thallium	0.00003	mg/L	JU	0.0005	1.30E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/11/2024 14:29
WWA-2	H24091004-003	9/26/2024 15:10	Selenium	0.016	mg/L		0.005	4.34E-05	E200.8	4011-Metals, Dissolved	Aqueous	9/27/2024	10/11/2024 14:29
WWA-2	H24091004-003	9/26/2024 15:10	Magnesium	359	mg/L		1	0.24	E200.7	4011-Metals, Dissolved	Aqueous	9/27/2024	10/3/2024 3:57
WWA-2	H24091004-003	9/26/2024 15:10	Alkalinity, Total as CaCO3	510	mg/L		4	2.31	A2320 B	2211-Inorganics	Aqueous	9/27/2024	10/4/2024 19:53
GC	H24120530-004	12/16/2024 17:10	Molybdenum	0.0014	mg/L	JU	0.005	1.13E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/21/2024 2:53
GC	H24120530-004	12/16/2024 17:10	Chloride	27	mg/L		1	0.24	E300.0	2211-Inorganics	Aqueous	12/18/2024	12/18/2024 12:31
GC	H24120530-004	12/16/2024 17:10	Bromide	ND	mg/L	U	0.5	0.01	E300.0	2211-Inorganics	Aqueous	12/18/2024	12/18/2024 12:31
GC	H24120530-004												

GC	H24120530-004	12/16/2024 17:10	Nitrogen, Nitrite as N	ND	mg/L	U	0.01	0.01	E353.2	3111-Nutrients	Aqueous	12/18/2024	12/18/2024 12:27
GC	H24120530-004	12/16/2024 17:10	Bicarbonate as HCO3	650	mg/L		4	2.6	A2320 B	2211-Inorganics	Aqueous	12/18/2024	12/19/2024 15:55
GC	H24120530-004	12/16/2024 17:10	Organic Carbon, Total (TOC)	5.8	mg/L		4	0.48	A5310 C	2511-Aggregate Organics	Aqueous	12/18/2024	1/2/2025 17:53
GC	H24120530-004	12/16/2024 17:10	Fluoride	0.4	mg/L		0.1	0.03	A4500-F C	2211-Inorganics	Aqueous	12/18/2024	12/18/2024 14:27
GC	H24120530-004	12/16/2024 17:10	Manganese	0.0059	mg/L	JU	0.01	5.10E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/21/2024 2:53
GC	H24120530-004	12/16/2024 17:10	Radium 226	0.3	pCi/L		-1000	-5000	E903.0	5001-Radionuclides - Total	Aqueous	12/18/2024	12/31/2024 10:54
GC	H24120530-004	12/16/2024 17:10	Radium 226 MDC	0.1	pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	12/18/2024	12/31/2024 10:54
GC	H24120530-004	12/16/2024 17:10	Radium 226 precision (+)	0.1	pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	12/18/2024	12/31/2024 10:54
GC	H24120530-004	12/16/2024 17:10	Thallium	ND	mg/L	U	0.0005	2.42E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 1:03
GC	H24120530-004	12/16/2024 17:10	Iron	ND	mg/L	DU	0.06	0.01	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 1:03
GC	H24120530-004	12/16/2024 17:10	A/C Balance	1.07	%		-250	-500.01	A1030 E	5999-Data Quality	Aqueous	12/18/2024	1/14/2025 8:40
GC	H24120530-004	12/16/2024 17:10	Lead	0.0011	mg/L		0.0002	6.15E-05	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/25/2024 2:14
GC	H24120530-004	12/16/2024 17:10	Potassium	10	mg/L		1	0.1	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 1:03
GC	H24120530-004	12/16/2024 17:10	Selenium	0.0007	mg/L	JU	0.001	1.31E-04	E200.8	4041-Metals, Total	Aqueous	12/18/2024	12/25/2024 2:09
GC	H24120530-004	12/16/2024 17:10	Chromium	ND	mg/L	DU	0.002	1.27E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 1:03
GC	H24120530-004	12/16/2024 17:10	Aluminum	ND	mg/L	U	0.1	8.92E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 1:03
GC	H24120530-004	12/16/2024 17:10	Mercury	ND	mg/L	U	0.0001	6.24E-05	E245.1	4041-Metals, Total	Aqueous	12/18/2024	12/20/2024 10:30
GC	H24120530-004	12/16/2024 17:10	Thallium	ND	mg/L	U	0.005	4.86E-04	E200.8	4041-Metals, Total	Aqueous	12/18/2024	12/25/2024 2:09
GC	H24120530-004	12/16/2024 17:10	Nitrogen, Nitrate as N	0.4	mg/L		0.1	0.05	E300.0	2211-Inorganics	Aqueous	12/18/2024	12/18/2024 12:31
GC	H24120530-004	12/16/2024 17:10	Phenolics, Total Recoverable (Distilled)	ND	mg/L	U	0.01	4.80E-03	E420.4	2511-Aggregate Organics	Aqueous	12/18/2024	12/19/2024 19:20
GC	H24120530-004	12/16/2024 17:10	Sulfate	4470	mg/L		1	0.33	E300.0	2211-Inorganics	Aqueous	12/18/2024	12/18/2024 12:31
GC	H24120530-004	12/16/2024 17:10	Vanadium	ND	mg/L	DU	0.02	2.00E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/25/2024 2:14
GC	H24120530-004	12/16/2024 17:10	Nitrogen, Nitrate+Nitrite as N	0.57	mg/L		0.01	6.99E-03	E353.2	3111-Nutrients	Aqueous	12/18/2024	12/18/2024 20:13
GC	H24120530-004	12/16/2024 17:10	Sulfur	1560	mg/L		0.1		E200.7	4041-Metals, Total	Aqueous	12/18/2024	12/27/2024 12:09
GC	H24120530-004	12/16/2024 17:10	Molybdenum	0.0013	mg/L	JU	0.005	1.34E-04	E200.8	4041-Metals, Total	Aqueous	12/18/2024	12/25/2024 2:09
GC	H24120530-004	12/16/2024 17:10	Zinc	0.007	mg/L	JU	0.01	4.94E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/21/2024 2:53
GC	H24120530-004	12/16/2024 17:10	Carbonate as CO3	ND	mg/L	U	4	2.6	A2320 B	2211-Inorganics	Aqueous	12/18/2024	12/19/2024 15:55
GC	H24120530-004	12/16/2024 17:10	Selenium	0.0007	mg/L	JU	0.001	1.31E-04	E200.8	4041-Metals, Total Recoverable	Aqueous	12/18/2024	12/25/2024 2:09
GC	H24120530-004	12/16/2024 17:10	Silica	13	mg/L		1	0.75	E200.7	4011-Metals, Dissolved	Aqueous	12/18/2024	12/20/2024 13:11
GC	H24120530-004	12/16/2024 17:10	Solids, Total Dissolved TDS @ 180 C	7050	mg/L		200	1	A2540 C	2131-Physical Properties	Aqueous	12/18/2024	12/19/2024 14:45
GC	H24120530-004	12/16/2024 17:10	Phosphorus, Orthophosphate as P	ND	mg/L	U	0.005	1.60E-03	E365.1	3111-Nutrients	Aqueous	12/18/2024	12/18/2024 12:20
GC	H24120530-004	12/16/2024 17:10	Arsenic	ND	mg/L	U	0.005	3.06E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/21/2024 2:53
GC	H24120530-004	12/16/2024 17:10	Barium	0.012	mg/L	JU	0.1	6.60E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/21/2024 2:53
GC	H24120530-004	12/16/2024 17:10	Cadmium	0.00031	mg/L	JU	0.001	5.95E-05	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/21/2024 2:53
GC	H24120530-004	12/16/2024 17:10	Cobalt	0.0005	mg/L	JU	0.01	4.20E-05	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/21/2024 2:53
GC	H24120530-004	12/16/2024 17:10	Radium 228 precision (+)	1	pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	12/18/2024	12/26/2024 16:30
GC	H24120530-004	12/16/2024 17:10	Radium 228 MDC	1.7	pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	12/18/2024	12/26/2024 16:30
GC	H24120530-004	12/16/2024 17:10	Sulfide	ND	mg/L	U	0.04	4.89E-03	A4500-S D	2211-Inorganics	Aqueous	12/18/2024	12/20/2024 17:08
GC	H24120530-004	12/16/2024 17:10	Conductivity @ 25 C	8100	umhos/cm		5	4.96	A2510 B	2131-Physical Properties	Aqueous	12/18/2024	12/18/2024 12:32
GC	H24120530-004	12/16/2024 17:10	pH Measurement Temp	14.2	°C		0	0	A4500-H B	2131-Physical Properties	Aqueous	12/18/2024	12/18/2024 12:32
GC	H24120530-004	12/16/2024 17:10	pH	7.1	s.u.	H	0.1	0.1	A4500-H B	2131-Physical Properties	Aqueous	12/18/2024	12/18/2024 12:32
GC	H24120530-004	12/16/2024 17:10	Alkalinity, Total as CaCO3	530	mg/L		4	2.31	A2320 B	2211-Inorganics	Aqueous	12/18/2024	12/19/2024 15:55
GC	H24120530-004	12/16/2024 17:10	Silicon	6.1	mg/L		0.5	0.35	E200.7	4011-Metals, Dissolved	Aqueous	12/18/2024	12/20/2024 13:11
GC	H24120530-004	12/16/2024 17:10	Nitrogen, Nitrate as N	0.57	mg/L		0.01	0	E353.2	3111-Nutrients	Aqueous	12/18/2024	12/23/2024 10:44
GC	H24120530-004	12/16/2024 17:10	Hydroxide as OH	ND	mg/L	U	4	2	A2320 B	2211-Inorganics	Aqueous	12/18/2024	12/19/2024 15:55
GC	H24120530-004	12/16/2024 17:10	Copper	0.0023	mg/L	JU	0.01	5.00E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/21/2024 2:53
GC	H24120530-004	12/16/2024 17:10	Radium 228	0.8	pCi/L		-1000	-5000	RA-05	5001-Radionuclides - Total	Aqueous	12/18/2024	12/26/2024 16:30
GC	H24120530-004	12/16/2024 17:10	Silica	14	mg/L		1	0.69	E200.7	4041-Metals, Total	Aqueous	12/18/2024	12/24/2024 13:07
GC	H24120530-004	12/16/2024 17:10	Sodium	1660	mg/L		1	0.54	E200.7	4011-Metals, Dissolved	Aqueous	12/18/2024	12/20/2024 13:11
GC	H24120530-004	12/16/2024 17:10	Boron	0.3	mg/L		0.1	0.06	E200.7	4011-Metals, Dissolved	Aqueous	12/18/2024	12/20/2024 13:11
GC	H24120530-004	12/16/2024 17:10	Calcium	472	mg/L		1	0.63	E200.7	4011-Metals, Dissolved	Aqueous	12/18/2024	12/20/2024 13:11
GC	H24120530-004	12/16/2024 17:10	Radium 226 + Radium 228 precision (+)	1.1	pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	12/18/2024	1/6/2025 13:54
GC	H24120530-004	12/16/2024 17:10	Radium 226 + Radium 228 MDC	1.7	pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	12/18/2024	1/6/2025 13:54
GC	H24120530-004	12/16/2024 17:10	Radium 226 + Radium 228	1.1	pCi/L	U	-1000	-5000	A7500-RA	5001-Radionuclides - Total	Aqueous	12/18/2024	1/6/2025 13:54
GC	H24120530-004	12/16/2024 17:10	Magnesium	130	mg/L		1	0.46	E200.7	4011-Metals, Dissolved	Aqueous	12/18/2024	12/20/2024 13:11
GC	H24120530-004	12/16/2024 17:10	Hardness as CaCO3	1710	mg/L		1	1	A2340 B	2211-Inorganics	Aqueous	12/18/2024	12/20/2024 13:11
GC	H24120530-004	12/16/2024 17:10	Sodium Adsorption Ratio (SAR)	17.5	unitless		0.01	0	Calculation	2211-Inorganics	Aqueous	12/18/2024	12/20/2024 13:11
GC	H24120530-004	12/16/2024 17:10	Silicon	6.5	mg/L		0.5	0.32	E200.7	4041-Metals, Total	Aqueous	12/18/2024	12/24/2024 13:07
GD	H24120530-010	12/17/2024 9:15	Boron	2.3	mg/L		0.2	0.15	E200.7	4011-Metals, Dissolved	Aqueous	12/18/2024	12/20/2024 13:23
GD	H24120530-010	12/17/2024 9:15	Silicon	7	mg/L		1	0.87	E200.7	4011-Metals, Dissolved	Aqueous	12/18/2024	12/20/2024 13:23
GD	H24120530-010	12/17/2024 9:15	Nitrogen, Nitrate as N	24.9	mg/L		0.2	0.1	E300.0	2211-Inorganics	Aqueous	12/18/2024	12/18/2024 16:21
GD	H24120530-010	12/17/2024 9:15	Sodium Adsorption Ratio (SAR)	41.8	unitless		0.01	0	Calculation	2211-Inorganics	Aqueous	12/18/2024	12/24/2024 15:42
GD	H24120530-010	12/17/2024 9:15	Sulfur	2740	mg/L		0.1		E200.7	4041-Metals, Total	Aqueous	12/18/2024	12/27/2024 12:16
GD	H24120530-010	12/17/2024 9:15	pH Measurement Temp	15.3	°C		0	0	A4500-H B	2131-Physical Properties	Aqueous	12/18/2024	12/18/2024 12:51
GD	H24120530-010	12/17/2024 9:15	Molybdenum	0.0028	mg/L	JU	0.005	2.23E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 15:42
GD	H24120530-010	12/17/2024 9:15	Selenium	0.011	mg/L		0.005	2.20E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 15:42
GD	H24120530-010	12/17/2024 9:15	Mercury	ND	mg/L	U	0.0001	6.24E-05	E245.1	4041-Metals, Total	Aqueous	12/18/2024	12/20/2024 10:37
GD	H24120530-010	12/17/2024 9:15	Radium 226 + Radium 228 precision (+)	1.1	pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	12/18/2024	1/6/2025 13:54
GD	H24120530-010	12/17/2024 9:15	Lead	0.0007	mg/L		0.0002	6.15E-05	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	1/6/2025 13:00
GD	H24120530-010	12/17/2024 9:15	Radium 226 + Radium 228	1.2	pCi/L	U	-1000	-5000	A7500-RA	5001-Radionuclides - Total	Aqueous	12/18/2024	1/6/2025 13:54
GD	H24120530-010	12/17/2024 9:15	Fluoride	1.1	mg/L		0.1	0.03	A4500-F C	2211-Inorganics	Aqueous	12/18/2024	12/18/2024 14:50
GD	H24120530-010	12/17/2024 9:15	Silica	14	mg/L		3	1.87	E200.7	4011-Metals, Dissolved	Aqueous	12/18/2024	12/20/2024 13:23
GD	H24120530-010	12/17/2024 9:15	Phosphorus, Orthophosphate as P	0.017	mg/L		0.005	4.00E-03	E365.1	3111-Nutrients	Aqueous	12/18/2024	12/18/2024 12:34
GD	H24120530-010	12/17/2024 9:15	Nitrogen, Nitrite as N	0.32	mg/L		0.01	0.01	E353.2	3111-Nutrients	Aqueous	12/18/2024	12/18/2024 12:42
GD	H24120530-010	12/17/2024 9:15	Nitrogen, Nitrate as N	26.3	mg/L		0.01	0	E353.2	3111-Nutrients	Aqueous	12/18/2024	12/23/2024 10:44
GD	H24120530-010	12/17/2024 9:15	Hydroxide as OH	ND	mg/L	U	4	2	A2320 B	2211-Inorganics	Aqueous	12/18/2024	12/19/2024 17:32

GD	H24120530-010	12/17/2024 9:15	Solids, Total Dissolved TDS @ 180 C	16500	mg/L		500	1	A2540 C	2131-Physical Properties	Aqueous	12/18/2024	12/19/2024 14:47
GD	H24120530-010	12/17/2024 9:15	Selenium	0.011	mg/L		0.001	2.62E-04	E200.8	4041-Metals, Total	Aqueous	12/18/2024	12/25/2024 2:36
GD	H24120530-010	12/17/2024 9:15	Thallium	ND	mg/L	U	0.005	9.72E-04	E200.8	4041-Metals, Total	Aqueous	12/18/2024	12/25/2024 2:36
GD	H24120530-010	12/17/2024 9:15	Bicarbonate as HCO3	870	mg/L		4	2.6	A2320 B	2211-Inorganics	Aqueous	12/18/2024	12/19/2024 17:32
GD	H24120530-010	12/17/2024 9:15	Alkalinity, Total as CaCO3	710	mg/L		4	2.31	A2320 B	2211-Inorganics	Aqueous	12/18/2024	12/19/2024 17:32
GD	H24120530-010	12/17/2024 9:15	Conductivity @ 25 C	19700	umhos/cm		5	4.96	A2510 B	2131-Physical Properties	Aqueous	12/18/2024	12/18/2024 12:51
GD	H24120530-010	12/17/2024 9:15	Sodium	4690	mg/L		2	1.36	E200.7	4011-Metals, Dissolved	Aqueous	12/18/2024	12/20/2024 13:23
GD	H24120530-010	12/17/2024 9:15	pH	7.1	s.u.	H	0.1	0.1	A4500-H B	2131-Physical Properties	Aqueous	12/18/2024	12/18/2024 12:51
GD	H24120530-010	12/17/2024 9:15	Phenolics, Total Recoverable (Distilled)	ND	mg/L	U	0.01	4.80E-03	E420.4	2511-Aggregate Organics	Aqueous	12/18/2024	12/27/2024 13:48
GD	H24120530-010	12/17/2024 9:15	Sulfide	0.025	mg/L	JU	0.04	4.89E-03	A4500-S D	2211-Inorganics	Aqueous	12/18/2024	12/23/2024 15:45
GD	H24120530-010	12/17/2024 9:15	Organic Carbon, Total (TOC)	11.8	mg/L		4	0.48	A5310 C	2511-Aggregate Organics	Aqueous	12/18/2024	1/2/2025 20:37
GD	H24120530-010	12/17/2024 9:15	Molybdenum	0.0021	mg/L	JU	0.005	2.68E-04	E200.8	4041-Metals, Total	Aqueous	12/18/2024	12/25/2024 2:36
GD	H24120530-010	12/17/2024 9:15	Barium	0.016	mg/L	JU	0.1	6.08E-03	E200.7	4011-Metals, Dissolved	Aqueous	12/18/2024	12/20/2024 13:23
GD	H24120530-010	12/17/2024 9:15	Selenium	0.005	mg/L		0.001	1.31E-04	E200.8	4041-Metals, Total Recoverable	Aqueous	12/18/2024	12/25/2024 2:36
GD	H24120530-010	12/17/2024 9:15	Nitrogen, Nitrate+Nitrite as N	26.6	mg/L		0.1	0.06	E353.2	3111-Nutrients	Aqueous	12/18/2024	12/18/2024 20:21
GD	H24120530-010	12/17/2024 9:15	Sulfate	7820	mg/L		2	0.66	E300.0	2211-Inorganics	Aqueous	12/18/2024	12/18/2024 16:21
GD	H24120530-010	12/17/2024 9:15	Radium 226 + Radium 228 MDC	1.8	pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	12/18/2024	1/6/2025 13:54
GD	H24120530-010	12/17/2024 9:15	Manganese	0.95	mg/L		0.01	1.02E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 15:42
GD	H24120530-010	12/17/2024 9:15	Radium 226 precision (+)	0.1	pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	12/18/2024	12/31/2024 10:54
GD	H24120530-010	12/17/2024 9:15	Magnesium	353	mg/L		1	0.02	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 15:42
GD	H24120530-010	12/17/2024 9:15	Copper	0.002	mg/L	JU	0.01	1.00E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 15:42
GD	H24120530-010	12/17/2024 9:15	Cobalt	0.0054	mg/L	JU	0.01	8.40E-05	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 15:42
GD	H24120530-010	12/17/2024 9:15	Calcium	371	mg/L		1	0.13	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 15:42
GD	H24120530-010	12/17/2024 9:15	Cadmium	0.00011	mg/L	JU	0.001	7.62E-05	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 15:42
GD	H24120530-010	12/17/2024 9:15	Arsenic	ND	mg/L	U	0.005	6.11E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 15:42
GD	H24120530-010	12/17/2024 9:15	Radium 226 MDC	0.2	pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	12/18/2024	12/31/2024 10:54
GD	H24120530-010	12/17/2024 9:15	Bromide	3.2	mg/L		0.5	0.02	E300.0	2211-Inorganics	Aqueous	12/18/2024	12/18/2024 16:21
GD	H24120530-010	12/17/2024 9:15	Thallium	ND	mg/L	DU	0.002	6.55E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/26/2024 19:56
GD	H24120530-010	12/17/2024 9:15	Uranium	0.043	mg/L		0.001	2.52E-05	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/26/2024 19:56
GD	H24120530-010	12/17/2024 9:15	Vanadium	ND	mg/L	DU	0.02	2.00E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/26/2024 19:56
GD	H24120530-010	12/17/2024 9:15	Radium 228 precision (+)	1.1	pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	12/18/2024	12/26/2024 16:30
GD	H24120530-010	12/17/2024 9:15	Radium 228 MDC	1.8	pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	12/18/2024	12/26/2024 16:30
GD	H24120530-010	12/17/2024 9:15	Radium 228	-0.04	pCi/L	U	-1000	-5000	RA-05	5001-Radionuclides - Total	Aqueous	12/18/2024	12/26/2024 16:30
GD	H24120530-010	12/17/2024 9:15	A/C Balance	-1.2	%		-250	-500.01	A1030 E	5999-Data Quality	Aqueous	12/18/2024	1/14/2025 8:42
GD	H24120530-010	12/17/2024 9:15	Potassium	9	mg/L		1	0.09	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/26/2024 19:56
GD	H24120530-010	12/17/2024 9:15	Iron	0.022	mg/L	DJU	0.06	4.48E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/26/2024 19:56
GD	H24120530-010	12/17/2024 9:15	Chromium	ND	mg/L	DU	0.002	5.95E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/26/2024 19:56
GD	H24120530-010	12/17/2024 9:15	Hardness as CaCO3	2380	mg/L		1	1	A2340 B	2211-Inorganics	Aqueous	12/18/2024	12/24/2024 15:42
GD	H24120530-010	12/17/2024 9:15	Aluminum	ND	mg/L	U	0.1	0.02	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/26/2024 19:56
GD	H24120530-010	12/17/2024 9:15	Radium 226	0.3	pCi/L		-1000	-5000	E903.0	5001-Radionuclides - Total	Aqueous	12/18/2024	12/31/2024 10:54
GD	H24120530-010	12/17/2024 9:15	Chloride	2800	mg/L		1	0.48	E300.0	2211-Inorganics	Aqueous	12/18/2024	12/18/2024 16:21
GD	H24120530-010	12/17/2024 9:15	Silica	19	mg/L		2	1.39	E200.7	4041-Metals, Total	Aqueous	12/18/2024	12/24/2024 13:14
GD	H24120530-010	12/17/2024 9:15	Silicon	9	mg/L		1	0.65	E200.7	4041-Metals, Total	Aqueous	12/18/2024	12/24/2024 13:14
GD	H24120530-010	12/17/2024 9:15	Zinc	0.02	mg/L		0.01	4.94E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/26/2024 19:56
KF-2	H24120530-006	12/17/2024 16:35	pH	7.4	s.u.	H	0.1	0.1	A4500-H B	2131-Physical Properties	Aqueous	12/18/2024	12/18/2024 12:43
KF-2	H24120530-006	12/17/2024 16:35	Radium 226 + Radium 228	1.6	pCi/L	U	-1000	-5000	A7500-RA	5001-Radionuclides - Total	Aqueous	12/18/2024	1/6/2025 13:54
KF-2	H24120530-006	12/17/2024 16:35	Radium 226 + Radium 228 MDC	2.1	pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	12/18/2024	1/6/2025 13:54
KF-2	H24120530-006	12/17/2024 16:35	Radium 226 + Radium 228 precision (+)	1.3	pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	12/18/2024	1/6/2025 13:54
KF-2	H24120530-006	12/17/2024 16:35	Conductivity @ 25 C	23900	umhos/cm	E	5	4.96	A2510 B	2131-Physical Properties	Aqueous	12/18/2024	12/18/2024 12:43
KF-2	H24120530-006	12/17/2024 16:35	Cadmium	ND	mg/L	U	0.001	7.62E-05	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 14:53
KF-2	H24120530-006	12/17/2024 16:35	Thallium	ND	mg/L	U	0.005	1.39E-03	E200.8	4041-Metals, Total	Aqueous	12/18/2024	12/28/2024 15:51
KF-2	H24120530-006	12/17/2024 16:35	Selenium	0.002	mg/L		0.001	2.62E-04	E200.8	4041-Metals, Total	Aqueous	12/18/2024	12/28/2024 15:51
KF-2	H24120530-006	12/17/2024 16:35	Silica	12	mg/L		3	1.87	E200.7	4011-Metals, Dissolved	Aqueous	12/18/2024	12/20/2024 13:14
KF-2	H24120530-006	12/17/2024 16:35	Hydroxide as OH	ND	mg/L	U	4	2	A2320 B	2211-Inorganics	Aqueous	12/18/2024	12/19/2024 16:46
KF-2	H24120530-006	12/17/2024 16:35	Chromium	ND	mg/L	DU	0.005	1.19E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 14:53
KF-2	H24120530-006	12/17/2024 16:35	Thallium	ND	mg/L	DU	0.005	9.58E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 14:53
KF-2	H24120530-006	12/17/2024 16:35	Manganese	0.33	mg/L		0.01	1.02E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 14:53
KF-2	H24120530-006	12/17/2024 16:35	Zinc	0.04	mg/L		0.02	9.88E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 14:53
KF-2	H24120530-006	12/17/2024 16:35	pH Measurement Temp	14.4	°C		0	0	A4500-H B	2131-Physical Properties	Aqueous	12/18/2024	12/18/2024 12:43
KF-2	H24120530-006	12/17/2024 16:35	Molybdenum	0.005	mg/L		0.005	2.23E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 14:53
KF-2	H24120530-006	12/17/2024 16:35	Arsenic	ND	mg/L	U	0.005	6.11E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 14:53
KF-2	H24120530-006	12/17/2024 16:35	Selenium	0.002	mg/L	JU	0.005	2.20E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 14:53
KF-2	H24120530-006	12/17/2024 16:35	Molybdenum	0.005	mg/L		0.005	1.38E-04	E200.8	4041-Metals, Total	Aqueous	12/18/2024	12/28/2024 15:51
KF-2	H24120530-006	12/17/2024 16:35	Vanadium	ND	mg/L	DU	0.05	4.00E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 14:53
KF-2	H24120530-006	12/17/2024 16:35	Copper	0.002	mg/L	JU	0.01	1.00E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 14:53
KF-2	H24120530-006	12/17/2024 16:35	Boron	0.6	mg/L		0.2	0.15	E200.7	4011-Metals, Dissolved	Aqueous	12/18/2024	12/20/2024 13:14
KF-2	H24120530-006	12/17/2024 16:35	Nitrogen, Nitrite as N	0.13	mg/L		0.01	0.01	E353.2	3111-Nutrients	Aqueous	12/18/2024	12/18/2024 12:32
KF-2	H24120530-006	12/17/2024 16:35	Phosphorus, Orthophosphate as P	ND	mg/L	U	0.005	1.60E-03	E365.1	3111-Nutrients	Aqueous	12/18/2024	12/18/2024 12:22
KF-2	H24120530-006	12/17/2024 16:35	Sulfate	15200	mg/L		2	0.66	E300.0	2211-Inorganics	Aqueous	12/18/2024	12/18/2024 15:09
KF-2	H24120530-006	12/17/2024 16:35	Nitrogen, Nitrate as N	29	mg/L		0.2	0.1	E300.0	2211-Inorganics	Aqueous	12/18/2024	12/18/2024 15:09
KF-2	H24120530-006	12/17/2024 16:35	Chloride	767	mg/L		1	0.48	E300.0	2211-Inorganics	Aqueous	12/18/2024	12/18/2024 15:09
KF-2	H24120530-006	12/17/2024 16:35	Bromide	1.6	mg/L		0.5	0.02	E300.0	2211-Inorganics	Aqueous	12/18/2024	12/18/2024 15:09
KF-2	H24120530-006	12/17/2024 16:35	Nitrogen, Nitrate+Nitrite as N	32	mg/L		0.1	0.06	E353.2	3111-Nutrients	Aqueous	12/18/2024	12/18/2024 20:15
KF-2	H24120530-006	12/17/2024 16:35	Mercury	ND	mg/L	U	0.0001	6.24E-05	E245.1	4041-Metals, Total	Aqueous	12/18/2024	12/20/2024 10:32
KF-2	H24120530-006	12/17/2024 16:35	Phenolics, Total Recoverable (Distilled)	ND	mg/L	U	0.01	4.80E-03	E420.4	2511-Aggregate Organics	Aqueous	12/18/2024	12/19/2024

KF-2	H24120530-006	12/17/2024 16:35	Radium 226 precision (+)	0.2 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	12/18/2024	12/31/2024 10:54	
KF-2	H24120530-006	12/17/2024 16:35	Sodium	6560 mg/L		2	1.36	E200.7	4011-Metals, Dissolved	Aqueous	12/18/2024	12/20/2024 13:14	
KF-2	H24120530-006	12/17/2024 16:35	Fluoride	1 mg/L		0.1	0.03	A4500-F C	2211-Inorganics	Aqueous	12/18/2024	12/18/2024 14:31	
KF-2	H24120530-006	12/17/2024 16:35	Carbonate as CO3	ND	mg/L	U	4	2.6	A2320 B	2211-Inorganics	Aqueous	12/18/2024	12/19/2024 16:46
KF-2	H24120530-006	12/17/2024 16:35	Uranium	0.08 mg/L		0.001	5.04E-05	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/26/2024 19:34	
KF-2	H24120530-006	12/17/2024 16:35	Potassium	18 mg/L		1	0.18	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/26/2024 19:34	
KF-2	H24120530-006	12/17/2024 16:35	Cobalt	0.0021 mg/L		JU	0.01	8.40E-05	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/26/2024 19:34
KF-2	H24120530-006	12/17/2024 16:35	Calcium	368 mg/L		1	0.13	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/26/2024 19:34	
KF-2	H24120530-006	12/17/2024 16:35	Aluminum	ND	mg/L	U	0.1	0.05	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/26/2024 19:34
KF-2	H24120530-006	12/17/2024 16:35	Magnesium	600 mg/L		2	1.17	E200.7	4011-Metals, Dissolved	Aqueous	12/18/2024	12/26/2024 13:14	
KF-2	H24120530-006	12/17/2024 16:35	Barium	0.008 mg/L		JU	0.1	6.08E-03	E200.7	4011-Metals, Dissolved	Aqueous	12/18/2024	12/20/2024 13:14
KF-2	H24120530-006	12/17/2024 16:35	Silicon	5 mg/L		1	0.87	E200.7	4011-Metals, Dissolved	Aqueous	12/18/2024	12/20/2024 13:14	
KF-2	H24120530-006	12/17/2024 16:35	Iron	0.011 mg/L		DJU	0.06	4.48E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	1/6/2025 12:43
KF-2	H24120530-006	12/17/2024 16:35	Lead	0.0004 mg/L		0.0002	6.15E-05	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	1/6/2025 12:43	
KF-2	H24120530-006	12/17/2024 16:35	Alkalinity, Total as CaCO3	630 mg/L		4	2.31	A2320 B	2211-Inorganics	Aqueous	12/18/2024	12/19/2024 16:46	
KF-2	H24120530-006	12/17/2024 16:35	Bicarbonate as HCO3	770 mg/L		4	2.6	A2320 B	2211-Inorganics	Aqueous	12/18/2024	12/19/2024 16:46	
KF-2	H24120530-006	12/17/2024 16:35	Silicon	13 mg/L		2	1.63	E200.7	4041-Metals, Total	Aqueous	12/18/2024	12/27/2024 14:45	
KF-2	H24120530-006	12/17/2024 16:35	Sodium Adsorption Ratio (SAR)	49 unitless		0.01	0	Calculation	2211-Inorganics	Aqueous	12/18/2024	12/26/2024 19:34	
KF-2	H24120530-006	12/17/2024 16:35	Nitrogen, Nitrate as N	31.9 mg/L		0.01	0	E353.2	3111-Nutrients	Aqueous	12/18/2024	12/23/2024 10:44	
KF-2	H24120530-006	12/17/2024 16:35	Sulfide	0.029 mg/L		JU	0.04	4.89E-03	A4500-S D	2211-Inorganics	Aqueous	12/18/2024	12/20/2024 17:08
KF-2	H24120530-006	12/17/2024 16:35	Hardness as CaCO3	3390 mg/L		1	1	A2340 B	2211-Inorganics	Aqueous	12/18/2024	12/26/2024 19:34	
KF-2	H24120530-006	12/17/2024 16:35	Solids, Total Dissolved TDS @ 180 C	24000 mg/L		500	1	A2540 C	2131-Physical Properties	Aqueous	12/18/2024	12/19/2024 14:45	
KF-2	H24120530-006	12/17/2024 16:35	Radium 228 precision (+)	1.3 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	12/18/2024	12/26/2024 16:30	
KF-2	H24120530-006	12/17/2024 16:35	Radium 226	0.5 pCi/L		-1000	-5000	E903.0	5001-Radionuclides - Total	Aqueous	12/18/2024	12/31/2024 10:54	
KF-2	H24120530-006	12/17/2024 16:35	Radium 226 MDC	0.2 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	12/18/2024	12/31/2024 10:54	
KF-2	H24120530-006	12/17/2024 16:35	Radium 228	0.9 pCi/L		U	-1000	-5000	RA-05	5001-Radionuclides - Total	Aqueous	12/18/2024	12/26/2024 16:30
KF-2	H24120530-006	12/17/2024 16:35	Selenium	0.0018 mg/L		DJU	0.002	5.24E-04	E200.8	4041-Metals, Total Recoverable	Aqueous	12/18/2024	12/31/2024 0:00
KF-2	H24120530-006	12/17/2024 16:35	Radium 228 MDC	2 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	12/18/2024	12/26/2024 16:30	
KF-2	H24120530-006	12/17/2024 16:35	Organic Carbon, Total (TOC)	4.6 mg/L		4	0.48	A5310 C	2511-Aggregate Organics	Aqueous	12/18/2024	1/2/2025 18:59	
KF-2	H24120530-006	12/17/2024 16:35	A/C Balance	-0.07 %		-250	-500.01	A1030 E	5999-Data Quality	Aqueous	12/18/2024	1/14/2025 8:41	
QNT	H24120530-005	12/16/2024 18:15	Aluminum	ND	mg/L	U	0.1	0.01	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/26/2024 19:29
QNT	H24120530-005	12/16/2024 18:15	Chromium	ND	mg/L	U	0.001	2.38E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/26/2024 19:29
QNT	H24120530-005	12/16/2024 18:15	Selenium	0.014 mg/L		0.001	1.31E-04	E200.8	4041-Metals, Total Recoverable	Aqueous	12/18/2024	12/25/2024 2:20	
QNT	H24120530-005	12/16/2024 18:15	Cobalt	0.00096 mg/L		JU	0.01	1.68E-05	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/26/2024 19:29
QNT	H24120530-005	12/16/2024 18:15	Iron	0.003 mg/L		JU	0.03	1.79E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/26/2024 19:29
QNT	H24120530-005	12/16/2024 18:15	Molybdenum	0.007 mg/L		0.005	4.52E-05	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/26/2024 19:29	
QNT	H24120530-005	12/16/2024 18:15	Lead	0.0004 mg/L		0.0002	6.15E-05	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	1/6/2025 13:05	
QNT	H24120530-005	12/16/2024 18:15	Silicon	7 mg/L		1	0.87	E200.7	4011-Metals, Dissolved	Aqueous	12/18/2024	12/20/2024 13:12	
QNT	H24120530-005	12/16/2024 18:15	Mercury	ND	mg/L	U	0.0001	6.24E-05	E245.1	4041-Metals, Total	Aqueous	12/18/2024	12/20/2024 10:31
QNT	H24120530-005	12/16/2024 18:15	Hydroxide as OH	ND	mg/L	U	4	2	A2320 B	2211-Inorganics	Aqueous	12/18/2024	12/19/2024 16:06
QNT	H24120530-005	12/16/2024 18:15	Thallium	ND	mg/L	DU	0.001	2.62E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/26/2024 19:29
QNT	H24120530-005	12/16/2024 18:15	Uranium	0.065 mg/L		0.001	1.01E-05	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/26/2024 19:29	
QNT	H24120530-005	12/16/2024 18:15	Vanadium	ND	mg/L	U	0.01	8.00E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/26/2024 19:29
QNT	H24120530-005	12/16/2024 18:15	Fluoride	3 mg/L		0.1	0.03	A4500-F C	2211-Inorganics	Aqueous	12/18/2024	12/18/2024 13:56	
QNT	H24120530-005	12/16/2024 18:15	Radium 228 precision (+)	1 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	12/18/2024	12/26/2024 16:30	
QNT	H24120530-005	12/16/2024 18:15	Boron	1.4 mg/L		0.2	0.15	E200.7	4011-Metals, Dissolved	Aqueous	12/18/2024	12/20/2024 13:12	
QNT	H24120530-005	12/16/2024 18:15	Radium 226 + Radium 228 precision (+)	1 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	12/18/2024	1/6/2025 13:54	
QNT	H24120530-005	12/16/2024 18:15	Nitrogen, Nitrate as N	170 mg/L		0.01	0	E353.2	3111-Nutrients	Aqueous	12/18/2024	12/23/2024 10:44	
QNT	H24120530-005	12/16/2024 18:15	Radium 226 + Radium 228 MDC	1.7 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	12/18/2024	1/6/2025 13:54	
QNT	H24120530-005	12/16/2024 18:15	Silicon	8 mg/L		1	0.65	E200.7	4041-Metals, Total	Aqueous	12/18/2024	12/24/2024 13:11	
QNT	H24120530-005	12/16/2024 18:15	Radium 226 precision (+)	0.1 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	12/18/2024	12/31/2024 10:54	
QNT	H24120530-005	12/16/2024 18:15	Radium 226 MDC	0.1 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	12/18/2024	12/31/2024 10:54	
QNT	H24120530-005	12/16/2024 18:15	Barium	0.009 mg/L		JU	0.1	6.08E-03	E200.7	4011-Metals, Dissolved	Aqueous	12/18/2024	12/20/2024 13:12
QNT	H24120530-005	12/16/2024 18:15	Radium 226	0.1 pCi/L		U	-1000	-5000	E903.0	5001-Radionuclides - Total	Aqueous	12/18/2024	12/31/2024 10:54
QNT	H24120530-005	12/16/2024 18:15	Magnesium	709 mg/L		2	1.17	E200.7	4011-Metals, Dissolved	Aqueous	12/18/2024	12/20/2024 13:12	
QNT	H24120530-005	12/16/2024 18:15	Conductivity @ 25 C	19600 umhos/cm		5	4.96	A2510 B	2131-Physical Properties	Aqueous	12/18/2024	12/18/2024 12:35	
QNT	H24120530-005	12/16/2024 18:15	Silica	18 mg/L		2	1.39	E200.7	4041-Metals, Total	Aqueous	12/18/2024	12/24/2024 13:11	
QNT	H24120530-005	12/16/2024 18:15	Zinc	ND	mg/L	U	0.01	1.98E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/26/2024 19:29
QNT	H24120530-005	12/16/2024 18:15	Silica	14 mg/L		3	1.87	E200.7	4011-Metals, Dissolved	Aqueous	12/18/2024	12/20/2024 13:12	
QNT	H24120530-005	12/16/2024 18:15	Sodium	4700 mg/L		2	1.36	E200.7	4011-Metals, Dissolved	Aqueous	12/18/2024	12/20/2024 13:12	
QNT	H24120530-005	12/16/2024 18:15	Radium 226 + Radium 228	0.9 pCi/L		U	-1000	-5000	A7500-RA	5001-Radionuclides - Total	Aqueous	12/18/2024	1/6/2025 13:54
QNT	H24120530-005	12/16/2024 18:15	Calcium	329 mg/L		1	0.13	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 14:48	
QNT	H24120530-005	12/16/2024 18:15	pH	7.6 s.u.		H	0.1	0.1	A4500-H B	2131-Physical Properties	Aqueous	12/18/2024	12/18/2024 12:35
QNT	H24120530-005	12/16/2024 18:15	Thallium	ND	mg/L	U	0.005	9.72E-04	E200.8	4041-Metals, Total	Aqueous	12/18/2024	12/25/2024 2:20
QNT	H24120530-005	12/16/2024 18:15	Selenium	0.029 mg/L		0.001	2.62E-04	E200.8	4041-Metals, Total	Aqueous	12/18/2024	12/25/2024 2:20	
QNT	H24120530-005	12/16/2024 18:15	Molybdenum	0.006 mg/L		0.005	2.68E-04	E200.8	4041-Metals, Total	Aqueous	12/18/2024	12/25/2024 2:20	
QNT	H24120530-005	12/16/2024 18:15	Phosphorus, Orthophosphate as P	ND	mg/L	U	0.005	1.60E-03	E365.1	3111-Nutrients	Aqueous	12/18/2024	12/18/2024 12:21
QNT	H24120530-005	12/16/2024 18:15	Selenium	0.028 mg/L		0.005	2.20E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 14:48	
QNT	H24120530-005	12/16/2024 18:15	Sodium Adsorption Ratio (SAR)	33.5 unitless		0.01	0	Calculation	2211-Inorganics	Aqueous	12/18/2024	12/24/2024 14:48	
QNT	H24120530-005	12/16/2024 18:15	Copper	0.003 mg/L		JU	0.01	1.00E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 14:48
QNT	H24120530-005	12/16/2024 18:15	Bromide	2 mg/L		1	0.12	E300.0	2211-Inorganics	Aqueous	12/18/2024	12/18/2024 12:45	
QNT	H24120530-005	12/16/2024 18:15	Cadmium	0.00008 mg/L		JU	0.001	7.62E-05	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 14:48
QNT	H24120530-005	12/16/2024 18:15	Arsenic	ND	mg/L	U	0.005	6.11E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 14:48
QNT	H24120530-005	12/16/2024 18:15	Phenolics, Total Recoverable (Distilled)	ND	mg/L	U	0.01	4.80E-03	E420.4	2511-Aggregate Organics	Aqueous	12/18/2024	12/19/2024 19:23
QNT	H24120530-005	12/16/2024 18:15	Organic Carbon, Total (TOC)	11.5 mg/L		4	0.48	A5310 C	2511-Aggregate Organics	Aqueous	12/18/2024	1/2/2025 18:32	
QNT	H24120530-005	12/16/2024 18:15	Radium 228	0.5 pCi/L		U	-1000	-5000	RA-05	5001-Radionuclides - Total	Aqueous	12/18/2024	12/26/2024 16:30
QNT	H24120530-005	12/16/2024 18:15	Radium 228 MDC	1.6 pCi/L		0	0	RA-05	5001-Radionuclides -				

QNT	H24120530-005	12/16/2024 18:15	Solids, Total Dissolved TDS @ 180 C	17700 mg/L		500	1 A2540 C	2131-Physical Properties	Aqueous	12/18/2024	12/19/2024 14:45
QNT	H24120530-005	12/16/2024 18:15	Manganese	0.08 mg/L		0.01	1.02E-03 E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 14:48
QNT	H24120530-005	12/16/2024 18:15	Nitrogen, Nitrite as N	0.06 mg/L		0.01	0.01 E353.2	3111-Nutrients	Aqueous	12/18/2024	12/18/2024 12:30
QNT	H24120530-005	12/16/2024 18:15	pH Measurement Temp	14.8 °C		0	0 A4500-H B	2131-Physical Properties	Aqueous	12/18/2024	12/18/2024 12:35
QNT	H24120530-005	12/16/2024 18:15	Potassium	4 mg/L		1	0.03 E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/26/2024 19:29
QNT	H24120530-005	12/16/2024 18:15	Sulfide	0.02 mg/L	JU	0.04	4.89E-03 A4500-S D	2211-Inorganics	Aqueous	12/18/2024	12/20/2024 17:08
QNT	H24120530-005	12/16/2024 18:15	Sulfate	10200 mg/L		10	3.3 E300.0	2211-Inorganics	Aqueous	12/18/2024	12/18/2024 12:45
QNT	H24120530-005	12/16/2024 18:15	Nitrogen, Nitrate as N	152 mg/L		1	0.53 E300.0	2211-Inorganics	Aqueous	12/18/2024	12/18/2024 12:45
QNT	H24120530-005	12/16/2024 18:15	Carbonate as CO3	ND mg/L	U	4	2.6 A2320 B	2211-Inorganics	Aqueous	12/18/2024	12/19/2024 16:06
QNT	H24120530-005	12/16/2024 18:15	Bicarbonate as HCO3	900 mg/L		4	2.6 A2320 B	2211-Inorganics	Aqueous	12/18/2024	12/19/2024 16:06
QNT	H24120530-005	12/16/2024 18:15	Nitrogen, Nitrate+Nitrite as N	170 mg/L		0.5	0.34 E353.2	3111-Nutrients	Aqueous	12/18/2024	12/18/2024 20:14
QNT	H24120530-005	12/16/2024 18:15	Sulfur	3580 mg/L		0.1	E200.7	4041-Metals, Total	Aqueous	12/18/2024	12/27/2024 12:11
QNT	H24120530-005	12/16/2024 18:15	Alkalinity, Total as CaCO3	740 mg/L		4	2.31 A2320 B	2211-Inorganics	Aqueous	12/18/2024	12/19/2024 16:06
QNT	H24120530-005	12/16/2024 18:15	A/C Balance	-0.32 %		-250	-500.01 A1030 E	5999-Data Quality	Aqueous	12/18/2024	1/14/2025 8:40
QNT	H24120530-005	12/16/2024 18:15	Hardness as CaCO3	3740 mg/L		1	1 A2340 B	2211-Inorganics	Aqueous	12/18/2024	12/24/2024 14:48
QNT	H24120530-005	12/16/2024 18:15	Chloride	1500 mg/L		2	2.41 E300.0	2211-Inorganics	Aqueous	12/18/2024	12/18/2024 12:45
SA-1	H24120530-007	12/17/2024 16:00	Thallium	ND mg/L	DU	0.005	9.58E-04 E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 14:59
SA-1	H24120530-007	12/17/2024 16:00	Iron	ND mg/L	DU	0.1	8.96E-03 E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 14:59
SA-1	H24120530-007	12/17/2024 16:00	Lead	0.0002 mg/L	DJU	0.0002	6.15E-05 E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	1/6/2025 12:49
SA-1	H24120530-007	12/17/2024 16:00	Manganese	0.98 mg/L		0.01	1.02E-03 E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 14:59
SA-1	H24120530-007	12/17/2024 16:00	Selenium	ND mg/L	U	0.005	2.20E-04 E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 14:59
SA-1	H24120530-007	12/17/2024 16:00	Molybdenum	0.002 mg/L	JU	0.005	2.23E-04 E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 14:59
SA-1	H24120530-007	12/17/2024 16:00	Copper	0.002 mg/L	JU	0.01	1.00E-03 E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 14:59
SA-1	H24120530-007	12/17/2024 16:00	Phosphorus, Orthophosphate as P	ND mg/L	U	0.005	1.60E-03 E365.1	3111-Nutrients	Aqueous	12/18/2024	12/18/2024 12:23
SA-1	H24120530-007	12/17/2024 16:00	Radium 228	1.1 pCi/L	U	-1000	-5000 RA-05	5001-Radionuclides - Total	Aqueous	12/18/2024	12/26/2024 16:30
SA-1	H24120530-007	12/17/2024 16:00	Radium 228 MDC	1.6 pCi/L		0	0 RA-05	5001-Radionuclides - Total	Aqueous	12/18/2024	12/26/2024 16:30
SA-1	H24120530-007	12/17/2024 16:00	Nitrogen, Nitrite as N	0.02 mg/L		0.01	0.01 E353.2	3111-Nutrients	Aqueous	12/18/2024	12/18/2024 12:35
SA-1	H24120530-007	12/17/2024 16:00	Radium 228 precision (+)	1 pCi/L		0	0 RA-05	5001-Radionuclides - Total	Aqueous	12/18/2024	12/26/2024 16:30
SA-1	H24120530-007	12/17/2024 16:00	Sulfur	3820 mg/L		0.1	E200.7	4041-Metals, Total	Aqueous	12/18/2024	12/27/2024 12:13
SA-1	H24120530-007	12/17/2024 16:00	Boron	0.8 mg/L		0.2	0.15 E200.7	4011-Metals, Dissolved	Aqueous	12/18/2024	12/20/2024 13:15
SA-1	H24120530-007	12/17/2024 16:00	Barium	0.008 mg/L	JU	0.1	6.08E-03 E200.7	4011-Metals, Dissolved	Aqueous	12/18/2024	12/20/2024 13:15
SA-1	H24120530-007	12/17/2024 16:00	Vanadium	ND mg/L	DU	0.05	4.00E-03 E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 14:59
SA-1	H24120530-007	12/17/2024 16:00	Silica	11 mg/L		3	1.87 E200.7	4011-Metals, Dissolved	Aqueous	12/18/2024	12/20/2024 13:15
SA-1	H24120530-007	12/17/2024 16:00	Silicon	5 mg/L		1	0.87 E200.7	4011-Metals, Dissolved	Aqueous	12/18/2024	12/20/2024 13:15
SA-1	H24120530-007	12/17/2024 16:00	Sodium	5480 mg/L		2	1.36 E200.7	4011-Metals, Dissolved	Aqueous	12/18/2024	12/20/2024 13:15
SA-1	H24120530-007	12/17/2024 16:00	Fluoride	0.5 mg/L		0.1	0.03 A4500-F C	2211-Inorganics	Aqueous	12/18/2024	12/18/2024 14:35
SA-1	H24120530-007	12/17/2024 16:00	Organic Carbon, Total (TOC)	3.6 mg/L	DJU	4	0.48 A5310 C	2511-Aggregate Organics	Aqueous	12/18/2024	1/2/2025 19:23
SA-1	H24120530-007	12/17/2024 16:00	Zinc	0.05 mg/L		0.02	9.88E-03 E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 14:59
SA-1	H24120530-007	12/17/2024 16:00	Phenolics, Total Recoverable (Distilled)	ND mg/L	U	0.01	4.80E-03 E420.4	2511-Aggregate Organics	Aqueous	12/18/2024	12/19/2024 19:28
SA-1	H24120530-007	12/17/2024 16:00	Carbonate as CO3	ND mg/L	U	4	2.6 A2320 B	2211-Inorganics	Aqueous	12/18/2024	12/19/2024 16:56
SA-1	H24120530-007	12/17/2024 16:00	Nitrogen, Nitrate as N	ND mg/L	U	0.1	0.05 E300.0	2211-Inorganics	Aqueous	12/18/2024	12/18/2024 15:23
SA-1	H24120530-007	12/17/2024 16:00	Chromium	ND mg/L	DU	0.005	1.19E-03 E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 14:59
SA-1	H24120530-007	12/17/2024 16:00	Bromide	1.8 mg/L		0.5	0.01 E300.0	2211-Inorganics	Aqueous	12/18/2024	12/18/2024 15:23
SA-1	H24120530-007	12/17/2024 16:00	Alkalinity, Total as CaCO3	620 mg/L		4	2.31 A2320 B	2211-Inorganics	Aqueous	12/18/2024	12/19/2024 16:56
SA-1	H24120530-007	12/17/2024 16:00	Sulfide	0.033 mg/L	JU	0.04	4.89E-03 A4500-S D	2211-Inorganics	Aqueous	12/18/2024	12/20/2024 17:08
SA-1	H24120530-007	12/17/2024 16:00	Nitrogen, Nitrate+Nitrite as N	0.04 mg/L		0.01	6.99E-03 E353.2	3111-Nutrients	Aqueous	12/18/2024	12/18/2024 20:16
SA-1	H24120530-007	12/17/2024 16:00	pH	7.2 s.u.	H	0.1	0.1 A4500-H B	2131-Physical Properties	Aqueous	12/18/2024	12/18/2024 12:45
SA-1	H24120530-007	12/17/2024 16:00	pH Measurement Temp	14.5 °C		0	0 A4500-H B	2131-Physical Properties	Aqueous	12/18/2024	12/18/2024 12:45
SA-1	H24120530-007	12/17/2024 16:00	Conductivity @ 25 C	20000 umhos/cm		5	4.96 A2510 B	2131-Physical Properties	Aqueous	12/18/2024	12/18/2024 12:45
SA-1	H24120530-007	12/17/2024 16:00	Selenium	ND mg/L	U	0.001	1.31E-04 E200.8	4041-Metals, Total Recoverable	Aqueous	12/18/2024	12/25/2024 2:25
SA-1	H24120530-007	12/17/2024 16:00	Calcium	277 mg/L		1	0.13 E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 14:59
SA-1	H24120530-007	12/17/2024 16:00	Cadmium	ND mg/L	U	0.001	7.62E-05 E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 14:59
SA-1	H24120530-007	12/17/2024 16:00	Mercury	ND mg/L	U	0.0001	6.24E-05 E245.1	4011-Metals, Total	Aqueous	12/18/2024	12/20/2024 10:33
SA-1	H24120530-007	12/17/2024 16:00	Uranium	0.022 mg/L		0.001	5.04E-05 E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/26/2024 19:40
SA-1	H24120530-007	12/17/2024 16:00	Chloride	1140 mg/L		1	0.24 E300.0	2211-Inorganics	Aqueous	12/18/2024	12/18/2024 15:23
SA-1	H24120530-007	12/17/2024 16:00	Hydroxide as OH	ND mg/L	U	4	2 A2320 B	2211-Inorganics	Aqueous	12/18/2024	12/19/2024 16:56
SA-1	H24120530-007	12/17/2024 16:00	A/C Balance	-0.41 %		-250	-500.01 A1030 E	5999-Data Quality	Aqueous	12/18/2024	1/14/2025 8:41
SA-1	H24120530-007	12/17/2024 16:00	Hardness as CaCO3	1480 mg/L		1	1 A2340 B	2211-Inorganics	Aqueous	12/18/2024	12/26/2024 19:40
SA-1	H24120530-007	12/17/2024 16:00	Sodium Adsorption Ratio (SAR)	61.9 unitless		0.01	0 Calculation	2211-Inorganics	Aqueous	12/18/2024	12/26/2024 19:40
SA-1	H24120530-007	12/17/2024 16:00	Potassium	17 mg/L		1	0.18 E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/26/2024 19:40
SA-1	H24120530-007	12/17/2024 16:00	Radium 226 precision (+)	0.3 pCi/L		0	0 E903.0	5001-Radionuclides - Total	Aqueous	12/18/2024	12/31/2024 10:54
SA-1	H24120530-007	12/17/2024 16:00	Radium 226 MDC	0.1 pCi/L		0	0 E903.0	5001-Radionuclides - Total	Aqueous	12/18/2024	12/31/2024 10:54
SA-1	H24120530-007	12/17/2024 16:00	Magnesium	192 mg/L		1	0.02 E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/26/2024 19:40
SA-1	H24120530-007	12/17/2024 16:00	Cobalt	0.0056 mg/L	JU	0.01	8.40E-05 E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/26/2024 19:40
SA-1	H24120530-007	12/17/2024 16:00	Aluminum	ND mg/L	U	0.1	0.05 E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/26/2024 19:40
SA-1	H24120530-007	12/17/2024 16:00	Radium 226	1.3 pCi/L		-1000	-5000 E903.0	5001-Radionuclides - Total	Aqueous	12/18/2024	12/31/2024 10:54
SA-1	H24120530-007	12/17/2024 16:00	Solids, Total Dissolved TDS @ 180 C	18000 mg/L		500	1 A2540 C	2131-Physical Properties	Aqueous	12/18/2024	12/19/2024 14:46
SA-1	H24120530-007	12/17/2024 16:00	Arsenic	ND mg/L	U	0.005	6.11E-04 E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 14:59
SA-1	H24120530-007	12/17/2024 16:00	Silicon	13 mg/L		1	0.65 E200.7	4041-Metals, Total	Aqueous	12/18/2024	12/24/2024 13:12
SA-1	H24120530-007	12/17/2024 16:00	Bicarbonate as HCO3	750 mg/L		4	2.6 A2320 B	2211-Inorganics	Aqueous	12/18/2024	12/19/2024 16:56
SA-1	H24120530-007	12/17/2024 16:00	Radium 226 + Radium 228	2.1 pCi/L		-1000	-5000 A7500-RA	5001-Radionuclides - Total	Aqueous	12/18/2024	1/6/2025 13:54
SA-1	H24120530-007	12/17/2024 16:00	Molybdenum	0.0016 mg/L	JU	0.005	2.68E-04 E200.8	4041-Metals, Total	Aqueous	12/18/2024	12/25/2024 2:25
SA-1	H24120530-007	12/17/2024 16:00	Silica	27 mg/L		2	1.39 E200.7	4041-Metals, Total	Aqueous	12/18/2024	12/24/2024 13:12
SA-1	H24120530-007	12/17/2024 16:00	Sulfate	10900 mg/L		5	1.65 E300.0	2211-Inorganics	Aqueous	12/18/2024	12/20/2024 17:05
SA-1	H24120530-007	12/17/2024 16:00	Selenium	ND mg/L	U	0.001	2.62E-04 E200.8	4041-Metals, Total	Aqueous	12/18/2024	12/25/2024 2:25
SA-1	H24120530-007	12/17/2024 16:00	Thallium	ND mg/L	U	0.005	9.72E-04 E200.8	4041-Metals, Total	Aqueous	12/18/2024	12/25/2024 2:25
SA-1	H24120530-007	12/17/2024 16:00	Nitrogen, Nitrate as N	0.02 mg/L		0.01	0 E353.2	3111-Nutrients	Aqueous	12/18/2024	12/23/2024 10:44

SA-1	H24120530-007	12/17/2024 16:00	Radium 226 + Radium 228 precision (+)	1.1 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	12/18/2024	1/6/2025 13:54	
SA-1	H24120530-007	12/17/2024 16:00	Radium 226 + Radium 228 MDC	1.6 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	12/18/2024	1/6/2025 13:54	
SM-16	H24120530-002	12/16/2024 13:45	Uranium	0.056 mg/L		0.001	1.01E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/21/2024 2:42	
SM-16	H24120530-002	12/16/2024 13:45	Boron	1.9 mg/L		0.1	0.03	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	1/9/2025 16:01	
SM-16	H24120530-002	12/16/2024 13:45	Selenium	0.0006 mg/L	JU	0.005	4.40E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/21/2024 2:42	
SM-16	H24120530-002	12/16/2024 13:45	Molybdenum	0.007 mg/L		0.005	4.52E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/21/2024 2:42	
SM-16	H24120530-002	12/16/2024 13:45	Manganese	0.05 mg/L		0.01	2.04E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/21/2024 2:42	
SM-16	H24120530-002	12/16/2024 13:45	A/C Balance	-0.79 %		-250	-500.01	A1030 E	5999-Data Quality	Aqueous	12/18/2024	1/14/2025 8:39	
SM-16	H24120530-002	12/16/2024 13:45	Hardness as CaCO3	1010 mg/L		1	1	A2340 B	2211-Inorganics	Aqueous	12/18/2024	12/21/2024 2:42	
SM-16	H24120530-002	12/16/2024 13:45	Sodium Adsorption Ratio (SAR)	59.7 unitless		0.01	0	Calculation	2211-Inorganics	Aqueous	12/18/2024	12/21/2024 2:42	
SM-16	H24120530-002	12/16/2024 13:45	Thallium	ND	mg/L	U	0.005	9.72E-04	E200.8	4041-Metals, Total	Aqueous	12/18/2024	12/25/2024 1:58
SM-16	H24120530-002	12/16/2024 13:45	Selenium	0.0004 mg/L	JU	0.001	2.62E-04	E200.8	4041-Metals, Total	Aqueous	12/18/2024	12/25/2024 1:58	
SM-16	H24120530-002	12/16/2024 13:45	Sulfide	0.006 mg/L	JU	0.04	4.89E-03	A4500-S D	2211-Inorganics	Aqueous	12/18/2024	12/20/2024 17:08	
SM-16	H24120530-002	12/16/2024 13:45	Molybdenum	0.006 mg/L		0.005	2.68E-04	E200.8	4041-Metals, Total	Aqueous	12/18/2024	12/25/2024 1:58	
SM-16	H24120530-002	12/16/2024 13:45	Phenolics, Total Recoverable (Distilled)	ND	mg/L	U	0.01	4.80E-03	E420.4	2511-Aggregate Organics	Aqueous	12/18/2024	12/19/2024 19:15
SM-16	H24120530-002	12/16/2024 13:45	Radium 226 precision (+)	0.1 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	12/18/2024	12/31/2024 10:54	
SM-16	H24120530-002	12/16/2024 13:45	Mercury	ND	mg/L	U	0.0001	6.24E-05	E245.1	4041-Metals, Total	Aqueous	12/18/2024	12/20/2024 10:25
SM-16	H24120530-002	12/16/2024 13:45	Silicon	10 mg/L		1	0.65	E200.7	4041-Metals, Total	Aqueous	12/18/2024	12/24/2024 13:05	
SM-16	H24120530-002	12/16/2024 13:45	Silica	21 mg/L		2	1.39	E200.7	4041-Metals, Total	Aqueous	12/18/2024	12/24/2024 13:05	
SM-16	H24120530-002	12/16/2024 13:45	Barium	0.011 mg/L	JU	0.1	2.64E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/21/2024 2:42	
SM-16	H24120530-002	12/16/2024 13:45	Cadmium	ND	mg/L	U	0.001	2.38E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/21/2024 2:42
SM-16	H24120530-002	12/16/2024 13:45	Cobalt	0.0006 mg/L	JU	0.01	1.68E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/21/2024 2:42	
SM-16	H24120530-002	12/16/2024 13:45	Radium 226 MDC	0.2 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	12/18/2024	12/31/2024 10:54	
SM-16	H24120530-002	12/16/2024 13:45	Lead	0.001 mg/L		0.0005	3.03E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	1/9/2025 16:01	
SM-16	H24120530-002	12/16/2024 13:45	Fluoride	2.3 mg/L		0.1	0.03	A4500-F C	2211-Inorganics	Aqueous	12/18/2024	12/18/2024 14:12	
SM-16	H24120530-002	12/16/2024 13:45	Phosphorus, Orthophosphate as P	0.014 mg/L		0.005	1.60E-03	E365.1	3111-Nutrients	Aqueous	12/18/2024	12/18/2024 12:18	
SM-16	H24120530-002	12/16/2024 13:45	Nitrogen, Nitrite as N	0.03 mg/L		0.01	0.01	E353.2	3111-Nutrients	Aqueous	12/18/2024	12/18/2024 12:23	
SM-16	H24120530-002	12/16/2024 13:45	Potassium	2 mg/L		1	0.1	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 0:51	
SM-16	H24120530-002	12/16/2024 13:45	Copper	0.005 mg/L	JU	0.01	2.00E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/21/2024 2:42	
SM-16	H24120530-002	12/16/2024 13:45	Nitrogen, Nitrate+Nitrite as N	7.43 mg/L		0.02	0.01	E353.2	3111-Nutrients	Aqueous	12/18/2024	12/18/2024 20:11	
SM-16	H24120530-002	12/16/2024 13:45	Arsenic	ND	mg/L	U	0.005	1.22E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/21/2024 2:42
SM-16	H24120530-002	12/16/2024 13:45	Magnesium	161 mg/L		1	0.04	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/21/2024 2:42	
SM-16	H24120530-002	12/16/2024 13:45	Iron	ND	mg/L	DU	0.06	0.01	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 0:51
SM-16	H24120530-002	12/16/2024 13:45	Radium 226	0.09 pCi/L	U	-1000	-5000	E903.0	5001-Radionuclides - Total	Aqueous	12/18/2024	12/31/2024 10:54	
SM-16	H24120530-002	12/16/2024 13:45	Radium 226 + Radium 228 precision (+)	0.8 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	12/18/2024	1/6/2025 13:54	
SM-16	H24120530-002	12/16/2024 13:45	Sulfur	2140 mg/L		0.1		E200.7	4041-Metals, Total	Aqueous	12/18/2024	12/27/2024 12:07	
SM-16	H24120530-002	12/16/2024 13:45	Radium 226 + Radium 228	0.7 pCi/L	U	-1000	-5000	A7500-RA	5001-Radionuclides - Total	Aqueous	12/18/2024	1/6/2025 13:54	
SM-16	H24120530-002	12/16/2024 13:45	Radium 228	0.3 pCi/L	U	-1000	-5000	RA-05	5001-Radionuclides - Total	Aqueous	12/18/2024	12/26/2024 14:34	
SM-16	H24120530-002	12/16/2024 13:45	Hydroxide as OH	ND	mg/L	U	4	2	A2320 B	2211-Inorganics	Aqueous	12/18/2024	12/19/2024 15:32
SM-16	H24120530-002	12/16/2024 13:45	Zinc	ND	mg/L	DU	0.02	5.04E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 0:51
SM-16	H24120530-002	12/16/2024 13:45	Carbonate as CO3	ND	mg/L	U	4	2.6	A2320 B	2211-Inorganics	Aqueous	12/18/2024	12/19/2024 15:32
SM-16	H24120530-002	12/16/2024 13:45	pH Measurement Temp	13.6 °C		0	0	A4500-H B	2131-Physical Properties	Aqueous	12/18/2024	12/18/2024 11:54	
SM-16	H24120530-002	12/16/2024 13:45	Thallium	ND	mg/L	U	0.0005	2.42E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 0:51
SM-16	H24120530-002	12/16/2024 13:45	Conductivity @ 25 C	17100 umhos/cm		5	4.96	A2510 B	2131-Physical Properties	Aqueous	12/18/2024	12/18/2024 11:54	
SM-16	H24120530-002	12/16/2024 13:45	Alkalinity, Total as CaCO3	990 mg/L		4	2.31	A2320 B	2211-Inorganics	Aqueous	12/18/2024	12/19/2024 15:32	
SM-16	H24120530-002	12/16/2024 13:45	Chromium	ND	mg/L	DU	0.002	1.27E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 0:51
SM-16	H24120530-002	12/16/2024 13:45	Aluminum	0.013 mg/L	JU	0.1	8.92E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 0:51	
SM-16	H24120530-002	12/16/2024 13:45	Radium 228 MDC	1.3 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	12/18/2024	12/26/2024 14:34	
SM-16	H24120530-002	12/16/2024 13:45	Radium 228 precision (+)	0.8 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	12/18/2024	12/26/2024 14:34	
SM-16	H24120530-002	12/16/2024 13:45	Radium 226 + Radium 228 MDC	1.3 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	12/18/2024	1/6/2025 13:54	
SM-16	H24120530-002	12/16/2024 13:45	Bicarbonate as HCO3	1200 mg/L		4	2.6	A2320 B	2211-Inorganics	Aqueous	12/18/2024	12/19/2024 15:32	
SM-16	H24120530-002	12/16/2024 13:45	Solids, Total Dissolved TDS @ 180 C	13700 mg/L		200	1	A2540 C	2131-Physical Properties	Aqueous	12/18/2024	12/19/2024 14:44	
SM-16	H24120530-002	12/16/2024 13:45	Nitrogen, Nitrate as N	7.4 mg/L		0.01	0	E353.2	3111-Nutrients	Aqueous	12/18/2024	12/23/2024 10:44	
SM-16	H24120530-002	12/16/2024 13:45	Sodium	4370 mg/L		2	1.36	E200.7	4011-Metals, Dissolved	Aqueous	12/18/2024	12/20/2024 13:09	
SM-16	H24120530-002	12/16/2024 13:45	Sulfate	6720 mg/L		2	0.66	E300.0	2211-Inorganics	Aqueous	12/18/2024	12/18/2024 12:02	
SM-16	H24120530-002	12/16/2024 13:45	Silica	15 mg/L		3	1.87	E200.7	4011-Metals, Dissolved	Aqueous	12/18/2024	12/20/2024 13:09	
SM-16	H24120530-002	12/16/2024 13:45	pH	7.5 s.u.	H	0.1	0.1	A4500-H B	2131-Physical Properties	Aqueous	12/18/2024	12/18/2024 11:54	
SM-16	H24120530-002	12/16/2024 13:45	Calcium	140 mg/L		2	1.59	E200.7	4011-Metals, Dissolved	Aqueous	12/18/2024	12/20/2024 13:09	
SM-16	H24120530-002	12/16/2024 13:45	Organic Carbon, Total (TOC)	8.7 mg/L		4	0.48	A5310 C	2511-Aggregate Organics	Aqueous	12/18/2024	1/2/2025 15:28	
SM-16	H24120530-002	12/16/2024 13:45	Nitrogen, Nitrate as N	5.8 mg/L		0.2	0.1	E300.0	2211-Inorganics	Aqueous	12/18/2024	12/18/2024 12:02	
SM-16	H24120530-002	12/16/2024 13:45	Selenium	0.0002 mg/L	JU	0.001	1.31E-04	E200.8	4041-Metals, Total Recoverable	Aqueous	12/18/2024	12/25/2024 1:58	
SM-16	H24120530-002	12/16/2024 13:45	Chloride	1890 mg/L		1	0.48	E300.0	2211-Inorganics	Aqueous	12/18/2024	12/18/2024 12:02	
SM-16	H24120530-002	12/16/2024 13:45	Bromide	2 mg/L		0.5	0.02	E300.0	2211-Inorganics	Aqueous	12/18/2024	12/18/2024 12:02	
SM-16	H24120530-002	12/16/2024 13:45	Vanadium	0.011 mg/L	DJU	0.05	9.31E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 0:51	
SM-16	H24120530-002	12/16/2024 13:45	Silicon	7 mg/L		1	0.87	E200.7	4011-Metals, Dissolved	Aqueous	12/18/2024	12/20/2024 13:09	
SM-5	H24120530-001	12/16/2024 12:35	Uranium	0.002 mg/L		0.001	1.01E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/21/2024 2:36	
SM-5	H24120530-001	12/16/2024 12:35	Silicon	8 mg/L		2	1.63	E200.7	4041-Metals, Total	Aqueous	12/18/2024	12/24/2024 13:04	
SM-5	H24120530-001	12/16/2024 12:35	Bromide	2.4 mg/L		0.5	0.01	E300.0	2211-Inorganics	Aqueous	12/18/2024	12/18/2024 11:33	
SM-5	H24120530-001	12/16/2024 12:35	Radium 226 + Radium 228 MDC	1.2 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	12/18/2024	1/6/2025 13:54	
SM-5	H24120530-001	12/16/2024 12:35	Nitrogen, Nitrate as N	ND	mg/L	U	0.1	0.05	E300.0	2211-Inorganics	Aqueous	12/18/2024	12/18/2024 11:33
SM-5	H24120530-001	12/16/2024 12:35	Potassium	28 mg/L		1	0.21	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 0:28	
SM-5	H24120530-001	12/16/2024 12:35	Thallium	ND	mg/L	DU	0.001	4.84E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 0:28
SM-5	H24120530-001	12/16/2024 12:35	Conductivity @ 25 C	27300 umhos/cm	E	5	4.96	A2510 B	2131-Physical Properties	Aqueous	12/18/2024	12/18/2024 11:52	
SM-5	H24120530-001	12/16/2024 12:35	Silica	12 mg/L		2	0.53	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/21/2024 2:36	
SM-5	H24120530-001	12/16/2024 12:35	Calcium	236 mg/L		1	0.13	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/25/2024 1:52	
SM-5	H24120530-001	12/16/2024 12:35	Iron	1.9 mg/L		0.1	9.12E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/25/2024 1:52	
SM-5	H24120530-001	12/16/2024 12:35	Lead	0.0003 mg/L	DJU	0.0005							

SM-5	H24120530-001	12/16/2024 12:35	Vanadium	ND	mg/L	DU	0.05	4.00E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/25/2024 1:52
SM-5	H24120530-001	12/16/2024 12:35	Zinc	0.31	mg/L		0.02	9.88E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/25/2024 1:52
SM-5	H24120530-001	12/16/2024 12:35	Solids, Total Dissolved TDS @ 180 C	24900	mg/L		500	1	A2540 C	2131-Physical Properties	Aqueous	12/18/2024	12/19/2024 14:44
SM-5	H24120530-001	12/16/2024 12:35	Sulfide	0.005	mg/L	JU	0.04	4.89E-03	A4500-S D	2211-Inorganics	Aqueous	12/18/2024	12/19/2024 17:13
SM-5	H24120530-001	12/16/2024 12:35	Selenium	0.0002	mg/L	JU	0.001	1.31E-04	E200.8	4041-Metals, Total Recoverable	Aqueous	12/18/2024	12/25/2024 1:36
SM-5	H24120530-001	12/16/2024 12:35	Organic Carbon, Total (TOC)	7.5	mg/L		2	0.24	A5310 C	2511-Aggregate Organics	Aqueous	12/18/2024	12/30/2024 18:44
SM-5	H24120530-001	12/16/2024 12:35	Selenium	0.0005	mg/L	JU	0.001	2.62E-04	E200.8	4041-Metals, Total	Aqueous	12/18/2024	12/25/2024 1:36
SM-5	H24120530-001	12/16/2024 12:35	Molybdenum	0.008	mg/L		0.005	2.68E-04	E200.8	4041-Metals, Total	Aqueous	12/18/2024	12/25/2024 1:36
SM-5	H24120530-001	12/16/2024 12:35	Radium 226 + Radium 228 precision (+)	0.8	pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	12/18/2024	1/6/2025 13:54
SM-5	H24120530-001	12/16/2024 12:35	Silicon	5.4	mg/L		0.8	0.25	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/21/2024 2:36
SM-5	H24120530-001	12/16/2024 12:35	Sulfate	13500	mg/L		2	0.66	E300.0	2211-Inorganics	Aqueous	12/18/2024	12/18/2024 13:57
SM-5	H24120530-001	12/16/2024 12:35	Selenium	ND	mg/L	U	0.005	4.40E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/21/2024 2:36
SM-5	H24120530-001	12/16/2024 12:35	Molybdenum	0.007	mg/L		0.005	4.52E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/21/2024 2:36
SM-5	H24120530-001	12/16/2024 12:35	Radium 226 + Radium 228	0.8	pCi/L	U	-1000	-5000	A7500-RA	5001-Radionuclides - Total	Aqueous	12/18/2024	1/6/2025 13:54
SM-5	H24120530-001	12/16/2024 12:35	Manganese	0.62	mg/L		0.01	2.04E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/21/2024 2:36
SM-5	H24120530-001	12/16/2024 12:35	Copper	ND	mg/L	U	0.01	2.00E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/21/2024 2:36
SM-5	H24120530-001	12/16/2024 12:35	Radium 228	0.6	pCi/L	U	-1000	-5000	RA-05	5001-Radionuclides - Total	Aqueous	12/18/2024	12/26/2024 14:34
SM-5	H24120530-001	12/16/2024 12:35	Cobalt	0.0032	mg/L	JU	0.01	1.68E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/21/2024 2:36
SM-5	H24120530-001	12/16/2024 12:35	pH Measurement Temp	12.8	°C		0	0	A4500-H B	2131-Physical Properties	Aqueous	12/18/2024	12/18/2024 11:52
SM-5	H24120530-001	12/16/2024 12:35	Cadmium	ND	mg/L	U	0.001	2.38E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/21/2024 2:36
SM-5	H24120530-001	12/16/2024 12:35	Barium	0.011	mg/L	JU	0.1	2.64E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/21/2024 2:36
SM-5	H24120530-001	12/16/2024 12:35	Arsenic	0.003	mg/L	JU	0.005	1.22E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/21/2024 2:36
SM-5	H24120530-001	12/16/2024 12:35	Chloride	2280	mg/L		1	0.48	E300.0	2211-Inorganics	Aqueous	12/18/2024	12/18/2024 13:57
SM-5	H24120530-001	12/16/2024 12:35	Silica	17	mg/L		5	3.49	E200.7	4041-Metals, Total	Aqueous	12/18/2024	12/24/2024 13:04
SM-5	H24120530-001	12/16/2024 12:35	Sulfur	4730	mg/L		0.1		E200.7	4041-Metals, Total	Aqueous	12/18/2024	12/27/2024 11:59
SM-5	H24120530-001	12/16/2024 12:35	Magnesium	186	mg/L		1	0.2	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 0:28
SM-5	H24120530-001	12/16/2024 12:35	Radium 226 precision (+)	0.1	pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	12/18/2024	12/31/2024 10:54
SM-5	H24120530-001	12/16/2024 12:35	Radium 226 MDC	0.2	pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	12/18/2024	12/31/2024 10:54
SM-5	H24120530-001	12/16/2024 12:35	pH	7.2	s.u.	H	0.1	0.1	A4500-H B	2131-Physical Properties	Aqueous	12/18/2024	12/18/2024 11:52
SM-5	H24120530-001	12/16/2024 12:35	A/C Balance	-1.26	%		-250	-500.01	A1030 E	5999-Data Quality	Aqueous	12/18/2024	1/14/2025 8:39
SM-5	H24120530-001	12/16/2024 12:35	Fluoride	0.6	mg/L		0.1	0.03	A4500-F C	2211-Inorganics	Aqueous	12/18/2024	12/18/2024 14:08
SM-5	H24120530-001	12/16/2024 12:35	Chromium	ND	mg/L	DU	0.005	2.54E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 0:28
SM-5	H24120530-001	12/16/2024 12:35	Thallium	ND	mg/L	U	0.005	9.72E-04	E200.8	4041-Metals, Total	Aqueous	12/18/2024	12/25/2024 1:36
SM-5	H24120530-001	12/16/2024 12:35	Radium 226	0.2	pCi/L		-1000	-5000	E903.0	5001-Radionuclides - Total	Aqueous	12/18/2024	12/31/2024 10:54
SM-5	H24120530-001	12/16/2024 12:35	Phosphorus, Orthophosphate as P	0.016	mg/L		0.005	1.60E-03	E365.1	3111-Nutrients	Aqueous	12/18/2024	12/18/2024 12:17
SM-5	H24120530-001	12/16/2024 12:35	Sodium Adsorption Ratio (SAR)	90.1	unitless		0.01	0	Calculation	2211-Inorganics	Aqueous	12/18/2024	12/25/2024 1:52
SM-5	H24120530-001	12/16/2024 12:35	Boron	2	mg/L		0.2	0.15	E200.7	4011-Metals, Dissolved	Aqueous	12/18/2024	12/20/2024 13:08
SM-5	H24120530-001	12/16/2024 12:35	Alkalinity, Total as CaCO3	1200	mg/L		4	2.31	A2320 B	2211-Inorganics	Aqueous	12/18/2024	12/19/2024 15:21
SM-5	H24120530-001	12/16/2024 12:35	Bicarbonate as HCO3	1400	mg/L		4	2.6	A2320 B	2211-Inorganics	Aqueous	12/18/2024	12/19/2024 15:21
SM-5	H24120530-001	12/16/2024 12:35	Carbonate as CO3	ND	mg/L	U	4	2.6	A2320 B	2211-Inorganics	Aqueous	12/18/2024	12/19/2024 15:21
SM-5	H24120530-001	12/16/2024 12:35	Hydroxide as OH	ND	mg/L	U	4	2	A2320 B	2211-Inorganics	Aqueous	12/18/2024	12/19/2024 15:21
SM-5	H24120530-001	12/16/2024 12:35	Nitrogen, Nitrite as N	ND	mg/L	U	0.01	0.01	E353.2	3111-Nutrients	Aqueous	12/18/2024	12/18/2024 12:18
SM-5	H24120530-001	12/16/2024 12:35	Nitrogen, Nitrate as N	0.02	mg/L		0.01	0	E353.2	3111-Nutrients	Aqueous	12/18/2024	12/23/2024 10:44
SM-5	H24120530-001	12/16/2024 12:35	Hardness as CaCO3	1350	mg/L		1	1	A2340 B	2211-Inorganics	Aqueous	12/18/2024	12/25/2024 1:52
SM-5	H24120530-001	12/16/2024 12:35	Sodium	7620	mg/L		2	1.36	E200.7	4011-Metals, Dissolved	Aqueous	12/18/2024	12/20/2024 13:08
SM-5	H24120530-001	12/16/2024 12:35	Mercury	ND	mg/L	U	0.0001	6.24E-05	E245.1	4041-Metals, Total	Aqueous	12/18/2024	12/20/2024 10:21
SM-5	H24120530-001	12/16/2024 12:35	Radium 228 MDC	1.2	pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	12/18/2024	12/26/2024 14:34
SM-5	H24120530-001	12/16/2024 12:35	Radium 228 precision (+)	0.7	pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	12/18/2024	12/26/2024 14:34
SM-5	H24120530-001	12/16/2024 12:35	Phenolics, Total Recoverable (Distilled)	ND	mg/L	U	0.01	4.80E-03	E420.4	2511-Aggregate Organics	Aqueous	12/18/2024	12/19/2024 19:12
SM-5	H24120530-001	12/16/2024 12:35	Nitrogen, Nitrate+Nitrite as N	0.02	mg/L		0.01	6.99E-03	E353.2	3111-Nutrients	Aqueous	12/18/2024	12/18/2024 20:09
SM-5	H24120530-001	12/16/2024 12:35	Aluminum	ND	mg/L	U	0.1	0.01	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 0:28
SM-6	H24120530-003	12/16/2024 14:30	Sulfate	5820	mg/L		2	0.66	E300.0	2211-Inorganics	Aqueous	12/18/2024	12/18/2024 12:16
SM-6	H24120530-003	12/16/2024 14:30	Radium 226	0.3	pCi/L		-1000	-5000	E903.0	5001-Radionuclides - Total	Aqueous	12/18/2024	12/31/2024 10:54
SM-6	H24120530-003	12/16/2024 14:30	Nitrogen, Nitrate as N	11.3	mg/L		0.2	0.1	E300.0	2211-Inorganics	Aqueous	12/18/2024	12/18/2024 12:16
SM-6	H24120530-003	12/16/2024 14:30	Chloride	2650	mg/L		1	0.48	E300.0	2211-Inorganics	Aqueous	12/18/2024	12/18/2024 12:16
SM-6	H24120530-003	12/16/2024 14:30	Mercury	ND	mg/L	U	0.0001	6.24E-05	E245.1	4041-Metals, Total	Aqueous	12/18/2024	12/20/2024 10:28
SM-6	H24120530-003	12/16/2024 14:30	A/C Balance	-0.02	%		-250	-500.01	A1030 E	5999-Data Quality	Aqueous	12/18/2024	1/14/2025 8:40
SM-6	H24120530-003	12/16/2024 14:30	Bromide	3	mg/L		0.5	0.02	E300.0	2211-Inorganics	Aqueous	12/18/2024	12/18/2024 12:16
SM-6	H24120530-003	12/16/2024 14:30	Radium 226 + Radium 228 precision (+)	1	pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	12/18/2024	1/6/2025 13:54
SM-6	H24120530-003	12/16/2024 14:30	Hardness as CaCO3	1490	mg/L		1	1	A2340 B	2211-Inorganics	Aqueous	12/18/2024	12/24/2024 0:57
SM-6	H24120530-003	12/16/2024 14:30	Sodium Adsorption Ratio (SAR)	47.1	unitless		0.01	0	Calculation	2211-Inorganics	Aqueous	12/18/2024	12/24/2024 0:57
SM-6	H24120530-003	12/16/2024 14:30	Radium 226 precision (+)	0.1	pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	12/18/2024	12/31/2024 10:54
SM-6	H24120530-003	12/16/2024 14:30	Radium 226 MDC	0.2	pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	12/18/2024	12/31/2024 10:54
SM-6	H24120530-003	12/16/2024 14:30	Radium 226 + Radium 228	1.9	pCi/L		-1000	-5000	A7500-RA	5001-Radionuclides - Total	Aqueous	12/18/2024	1/6/2025 13:54
SM-6	H24120530-003	12/16/2024 14:30	Copper	0.005	mg/L	JU	0.01	2.00E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/21/2024 2:47
SM-6	H24120530-003	12/16/2024 14:30	Phenolics, Total Recoverable (Distilled)	ND	mg/L	U	0.01	4.80E-03	E420.4	2511-Aggregate Organics	Aqueous	12/18/2024	12/19/2024 19:17
SM-6	H24120530-003	12/16/2024 14:30	Fluoride	1.8	mg/L		0.1	0.03	A4500-F C	2211-Inorganics	Aqueous	12/18/2024	12/18/2024 14:22
SM-6	H24120530-003	12/16/2024 14:30	Selenium	0.001	mg/L		0.001	1.31E-04	E200.8	4041-Metals, Total Recoverable	Aqueous	12/18/2024	12/25/2024 2:03
SM-6	H24120530-003	12/16/2024 14:30	Silicon	11	mg/L		1	0.65	E200.7	4041-Metals, Total	Aqueous	12/18/2024	12/24/2024 13:06
SM-6	H24120530-003	12/16/2024 14:30	Silica	23	mg/L		2	1.39	E200.7	4041-Metals, Total	Aqueous	12/18/2024	12/24/2024 13:06
SM-6	H24120530-003	12/16/2024 14:30	Radium 226 + Radium 228 MDC	1.4	pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	12/18/2024	1/6/2025 13:54
SM-6	H24120530-003	12/16/2024 14:30	Alkalinity, Total as CaCO3	710	mg/L		4	2.31	A2320 B	2211-Inorganics	Aqueous	12/18/2024	12/19/2024 15:44
SM-6	H24120530-003	12/16/2024 14:30	Phosphorus, Orthophosphate as P	0.015	mg/L		0.005	1.60E-03	E365.1	3111-Nutrients	Aqueous	12/18/2024	12/18/2024 12:19
SM-6	H24120530-003	12/16/2024 14:30	Manganese	0.19	mg/L		0.01	2.04E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/21/2024 2:47
SM-6	H24120530-003	12/16/2024 14:30	Molybdenum	0.006	mg/L		0.005	4.52E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/21/2024 2:4

SM-6	H24120530-003	12/16/2024 14:30	Radium 228 precision (±)	1 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	12/18/2024	12/26/2024 14:34
SM-6	H24120530-003	12/16/2024 14:30	Organic Carbon, Total (TOC)	7 mg/L		4	0.48	A5310 C	2511-Aggregate Organics	Aqueous	12/18/2024	1/2/2025 17:22
SM-6	H24120530-003	12/16/2024 14:30	Radium 228 MDC	1.4 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	12/18/2024	12/26/2024 14:34
SM-6	H24120530-003	12/16/2024 14:30	Vanadium	0.012 mg/L	DJU	0.05	9.31E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 0:57
SM-6	H24120530-003	12/16/2024 14:30	Thallium	ND mg/L	U	0.0005	2.42E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 0:57
SM-6	H24120530-003	12/16/2024 14:30	Chromium	ND mg/L	DU	0.002	1.27E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 0:57
SM-6	H24120530-003	12/16/2024 14:30	Sulfur	1990 mg/L		0.1		E200.7	4041-Metals, Total	Aqueous	12/18/2024	12/27/2024 12:08
SM-6	H24120530-003	12/16/2024 14:30	Aluminum	ND mg/L	U	0.1	8.92E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 0:57
SM-6	H24120530-003	12/16/2024 14:30	Nitrogen, Nitrite as N	0.07 mg/L		0.01	0.01	E353.2	3111-Nutrients	Aqueous	12/18/2024	12/18/2024 12:25
SM-6	H24120530-003	12/16/2024 14:30	Calcium	283 mg/L		2	1.59	E200.7	4011-Metals, Dissolved	Aqueous	12/18/2024	12/20/2024 13:10
SM-6	H24120530-003	12/16/2024 14:30	pH	7.4 s.u.	H	0.1	0.1	A4500-H B	2131-Physical Properties	Aqueous	12/18/2024	12/18/2024 11:56
SM-6	H24120530-003	12/16/2024 14:30	pH Measurement Temp	13.1 °C		0	0	A4500-H B	2131-Physical Properties	Aqueous	12/18/2024	12/18/2024 11:56
SM-6	H24120530-003	12/16/2024 14:30	Conductivity @ 25 C	17300 umhos/cm		5	4.96	A2510 B	2131-Physical Properties	Aqueous	12/18/2024	12/18/2024 11:56
SM-6	H24120530-003	12/16/2024 14:30	Nitrogen, Nitrate as N	ND mg/L		0.01	0	E353.2	3111-Nutrients	Aqueous	12/18/2024	12/23/2024 10:44
SM-6	H24120530-003	12/16/2024 14:30	Sodium	4170 mg/L		2	1.36	E200.7	4011-Metals, Dissolved	Aqueous	12/18/2024	12/20/2024 13:10
SM-6	H24120530-003	12/16/2024 14:30	Cadmium	ND mg/L	U	0.001	2.38E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/21/2024 2:47
SM-6	H24120530-003	12/16/2024 14:30	Silica	17 mg/L		3	1.87	E200.7	4011-Metals, Dissolved	Aqueous	12/18/2024	12/20/2024 13:10
SM-6	H24120530-003	12/16/2024 14:30	Radium 228	1.6 pCi/L		-1000	-5000	RA-05	5001-Radionuclides - Total	Aqueous	12/18/2024	12/26/2024 14:34
SM-6	H24120530-003	12/16/2024 14:30	Boron	1.8 mg/L		0.2	0.15	E200.7	4011-Metals, Dissolved	Aqueous	12/18/2024	12/20/2024 13:10
SM-6	H24120530-003	12/16/2024 14:30	Sulfide	ND mg/L	U	0.04	4.89E-03	A4500-S D	2211-Inorganics	Aqueous	12/18/2024	12/20/2024 17:08
SM-6	H24120530-003	12/16/2024 14:30	Hydroxide as OH	ND mg/L	U	4	2	A2320 B	2211-Inorganics	Aqueous	12/18/2024	12/19/2024 15:44
SM-6	H24120530-003	12/16/2024 14:30	Carbonate as CO3	ND mg/L	U	4	2.6	A2320 B	2211-Inorganics	Aqueous	12/18/2024	12/19/2024 15:44
SM-6	H24120530-003	12/16/2024 14:30	Bicarbonate as HCO3	870 mg/L		4	2.6	A2320 B	2211-Inorganics	Aqueous	12/18/2024	12/19/2024 15:44
SM-6	H24120530-003	12/16/2024 14:30	Zinc	0.009 mg/L	DJU	0.02	5.04E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 0:57
SM-6	H24120530-003	12/16/2024 14:30	Silicon	8 mg/L		1	0.87	E200.7	4011-Metals, Dissolved	Aqueous	12/18/2024	12/20/2024 13:10
SM-6	H24120530-003	12/16/2024 14:30	Molybdenum	0.003 mg/L	JU	0.005	2.68E-04	E200.8	4041-Metals, Total	Aqueous	12/18/2024	12/25/2024 2:03
SM-6	H24120530-003	12/16/2024 14:30	Arsenic	ND mg/L	U	0.005	1.22E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/21/2024 2:47
SM-6	H24120530-003	12/16/2024 14:30	Barium	0.015 mg/L	JU	0.1	2.64E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/21/2024 2:47
SM-6	H24120530-003	12/16/2024 14:30	Cobalt	0.0028 mg/L	JU	0.01	1.68E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/21/2024 2:47
SM-6	H24120530-003	12/16/2024 14:30	Lead	0.001 mg/L		0.001	2.46E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/21/2024 2:47
SM-6	H24120530-003	12/16/2024 14:30	Selenium	0.002 mg/L		0.001	2.62E-04	E200.8	4041-Metals, Total	Aqueous	12/18/2024	12/25/2024 2:03
SM-6	H24120530-003	12/16/2024 14:30	Iron	ND mg/L	DU	0.06	0.01	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 0:57
SM-6	H24120530-003	12/16/2024 14:30	Thallium	ND mg/L	U	0.005	9.72E-04	E200.8	4041-Metals, Total	Aqueous	12/18/2024	12/25/2024 2:03
SM-6	H24120530-003	12/16/2024 14:30	Magnesium	190 mg/L		1	0.1	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 0:57
SM-6	H24120530-003	12/16/2024 14:30	Solids, Total Dissolved TDS @ 180 C	13300 mg/L		200	1	A2540 C	2131-Physical Properties	Aqueous	12/18/2024	12/19/2024 14:45
SM-6	H24120530-003	12/16/2024 14:30	Potassium	3 mg/L		1	0.1	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 0:57
SM-6	H24120530-003	12/16/2024 14:30	Nitrogen, Nitrate+Nitrite as N	13.7 mg/L		0.05	0.03	E353.2	3111-Nutrients	Aqueous	12/18/2024	12/18/2024 20:12
WWA-1	H24120530-008	12/17/2024 12:00	Organic Carbon, Total (TOC)	8.8 mg/L		4	0.48	A5310 C	2511-Aggregate Organics	Aqueous	12/18/2024	1/2/2025 19:48
WWA-1	H24120530-008	12/17/2024 12:00	Arsenic	0.0004 mg/L	JU	0.005	3.06E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 15:04
WWA-1	H24120530-008	12/17/2024 12:00	Cadmium	0.00008 mg/L	JU	0.001	3.81E-05	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 15:04
WWA-1	H24120530-008	12/17/2024 12:00	Copper	0.0019 mg/L	JU	0.01	5.00E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 15:04
WWA-1	H24120530-008	12/17/2024 12:00	Molybdenum	0.0017 mg/L	JU	0.005	1.12E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 15:04
WWA-1	H24120530-008	12/17/2024 12:00	Selenium	0.0035 mg/L	JU	0.005	1.10E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 15:04
WWA-1	H24120530-008	12/17/2024 12:00	pH	7.2 s.u.	H	0.1	0.1	A4500-H B	2131-Physical Properties	Aqueous	12/18/2024	12/18/2024 12:47
WWA-1	H24120530-008	12/17/2024 12:00	Conductivity @ 25 C	9110 umhos/cm		5	4.96	A2510 B	2131-Physical Properties	Aqueous	12/18/2024	12/18/2024 12:47
WWA-1	H24120530-008	12/17/2024 12:00	Silica	37 mg/L		1	0.69	E200.7	4041-Metals, Total	Aqueous	12/18/2024	12/27/2024 14:51
WWA-1	H24120530-008	12/17/2024 12:00	Chloride	582 mg/L		1	0.24	E300.0	2211-Inorganics	Aqueous	12/18/2024	12/18/2024 15:52
WWA-1	H24120530-008	12/17/2024 12:00	Potassium	4 mg/L		1	0.04	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/31/2024 1:56
WWA-1	H24120530-008	12/17/2024 12:00	Aluminum	ND mg/L	U	0.1	0.02	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/26/2024 19:45
WWA-1	H24120530-008	12/17/2024 12:00	Lead	ND mg/L	U	0.0001	6.06E-05	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/31/2024 1:56
WWA-1	H24120530-008	12/17/2024 12:00	Chromium	ND mg/L	U	0.001	5.08E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/31/2024 1:56
WWA-1	H24120530-008	12/17/2024 12:00	Sodium	1680 mg/L		1	0.54	E200.7	4011-Metals, Dissolved	Aqueous	12/18/2024	12/20/2024 13:18
WWA-1	H24120530-008	12/17/2024 12:00	Silicon	9.6 mg/L		0.5	0.35	E200.7	4011-Metals, Dissolved	Aqueous	12/18/2024	12/20/2024 13:18
WWA-1	H24120530-008	12/17/2024 12:00	pH Measurement Temp	14.3 °C		0	0	A4500-H B	2131-Physical Properties	Aqueous	12/18/2024	12/18/2024 12:47
WWA-1	H24120530-008	12/17/2024 12:00	Bromide	1.3 mg/L		0.5	0.01	E300.0	2211-Inorganics	Aqueous	12/18/2024	12/18/2024 15:52
WWA-1	H24120530-008	12/17/2024 12:00	Nitrogen, Nitrate as N	12.4 mg/L		0.01	0	E353.2	3111-Nutrients	Aqueous	12/18/2024	12/23/2024 10:44
WWA-1	H24120530-008	12/17/2024 12:00	Sulfide	0.01 mg/L	JU	0.04	4.89E-03	A4500-S D	2211-Inorganics	Aqueous	12/18/2024	12/20/2024 17:08
WWA-1	H24120530-008	12/17/2024 12:00	Radium 226 + Radium 228	1.7 pCi/L	U	-1000	-5000	A7500-RA	5001-Radionuclides - Total	Aqueous	12/18/2024	1/6/2025 13:54
WWA-1	H24120530-008	12/17/2024 12:00	Radium 226 + Radium 228 MDC	2 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	12/18/2024	1/6/2025 13:54
WWA-1	H24120530-008	12/17/2024 12:00	Radium 226 + Radium 228 precision (±)	1.2 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	12/18/2024	1/6/2025 13:54
WWA-1	H24120530-008	12/17/2024 12:00	Nitrogen, Nitrate+Nitrite as N	12.4 mg/L		0.05	0.03	E353.2	3111-Nutrients	Aqueous	12/18/2024	12/18/2024 20:17
WWA-1	H24120530-008	12/17/2024 12:00	Cobalt	0.006 mg/L	JU	0.01	4.20E-05	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/26/2024 19:45
WWA-1	H24120530-008	12/17/2024 12:00	Solids, Total Dissolved TDS @ 180 C	7980 mg/L		200	1	A2540 C	2131-Physical Properties	Aqueous	12/18/2024	12/19/2024 14:46
WWA-1	H24120530-008	12/17/2024 12:00	Silicon	17.2 mg/L		0.5	0.32	E200.7	4041-Metals, Total	Aqueous	12/18/2024	12/27/2024 14:51
WWA-1	H24120530-008	12/17/2024 12:00	Radium 226	0.7 pCi/L		-1000	-5000	E903.0	5001-Radionuclides - Total	Aqueous	12/18/2024	12/31/2024 10:54
WWA-1	H24120530-008	12/17/2024 12:00	Magnesium	325 mg/L		1	0.46	E200.7	4011-Metals, Dissolved	Aqueous	12/18/2024	12/20/2024 13:18
WWA-1	H24120530-008	12/17/2024 12:00	Zinc	ND mg/L	U	0.01	4.94E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/26/2024 19:45
WWA-1	H24120530-008	12/17/2024 12:00	Selenium	0.004 mg/L		0.001	5.24E-05	E200.8	4041-Metals, Total Recoverable	Aqueous	12/18/2024	12/30/2024 23:06
WWA-1	H24120530-008	12/17/2024 12:00	Vanadium	ND mg/L	DU	0.02	2.00E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/26/2024 19:45
WWA-1	H24120530-008	12/17/2024 12:00	Uranium	0.04 mg/L		0.001	2.52E-05	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/26/2024 19:45
WWA-1	H24120530-008	12/17/2024 12:00	Mercury	ND mg/L	U	0.0001	6.24E-05	E245.1	4041-Metals, Total	Aqueous	12/18/2024	12/20/2024 10:34
WWA-1	H24120530-008	12/17/2024 12:00	Selenium	0.004 mg/L		0.001	5.24E-05	E200.8	4041-Metals, Total	Aqueous	12/18/2024	12/30/2024 23:06
WWA-1	H24120530-008	12/17/2024 12:00	Radium 228 MDC	2 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	12/18/2024	12/26/2024 16:30
WWA-1	H24120530-008	12/17/2024 12:00	Radium 226 precision (±)	0.2 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	12/18/2024	12/31/2024 10:54
WWA-1	H24120530-008	12/17/2024 12:00	Manganese	0.06 mg/L		0.01	3.95E-03	E200.7	4011-Metals, Dissolved	Aqueous	12/18/2024	12/20/2024 13:18
WWA-1	H24120530-008	12/17/2024 12:00	Carbonate as CO3	ND mg/L	U	4	2.6	A2320 B	2211-Inorganics	Aqueous	12/18/2024	12/19/2024 17:05
WWA-1	H24120530-008	12/17/2024 12:00	Silica	21 mg/L		1	0.75	E				

WWA-1	H24120530-008	12/17/2024 12:00	Phosphorus, Orthophosphate as P	0.006 mg/L		0.005	1.60E-03	E365.1	3111-Nutrients	Aqueous	12/18/2024	12/18/2024 12:24
WWA-1	H24120530-008	12/17/2024 12:00	A/C Balance	1.41 %		-250	-500.01	A1030 E	5999-Data Quality	Aqueous	12/18/2024	1/14/2025 8:41
WWA-1	H24120530-008	12/17/2024 12:00	Radium 226 MDC	0.2 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	12/18/2024	12/31/2024 10:54
WWA-1	H24120530-008	12/17/2024 12:00	Radium 228	0.2 pCi/L	U	-1000	-5000	RA-05	5001-Radionuclides - Total	Aqueous	12/18/2024	12/26/2024 16:30
WWA-1	H24120530-008	12/17/2024 12:00	Phenolics, Total Recoverable (Distilled)	ND mg/L	U	0.01	4.80E-03	E420.4	2511-Aggregate Organics	Aqueous	12/18/2024	12/19/2024 19:31
WWA-1	H24120530-008	12/17/2024 12:00	Radium 228 precision (+)	1.2 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	12/18/2024	12/26/2024 16:30
WWA-1	H24120530-008	12/17/2024 12:00	Hardness as CaCO3	2570 mg/L		1	1	A2340 B	2211-Inorganics	Aqueous	12/18/2024	12/20/2024 13:18
WWA-1	H24120530-008	12/17/2024 12:00	Sodium Adsorption Ratio (SAR)	14.4 unitless		0.01	0	Calculation	2211-Inorganics	Aqueous	12/18/2024	12/20/2024 13:18
WWA-1	H24120530-008	12/17/2024 12:00	Hydroxide as OH	ND mg/L	U	4	2	A2320 B	2211-Inorganics	Aqueous	12/18/2024	12/19/2024 17:05
WWA-1	H24120530-008	12/17/2024 12:00	Fluoride	1 mg/L		0.1	0.03	A4500-F C	2211-Inorganics	Aqueous	12/18/2024	12/18/2024 14:38
WWA-1	H24120530-008	12/17/2024 12:00	Thallium	ND mg/L	U	0.005	2.78E-04	E200.8	4041-Metals, Total	Aqueous	12/18/2024	12/28/2024 15:56
WWA-1	H24120530-008	12/17/2024 12:00	Nitrogen, Nitrite as N	0.03 mg/L		0.01	0.01	E353.2	3111-Nutrients	Aqueous	12/18/2024	12/18/2024 12:37
WWA-1	H24120530-008	12/17/2024 12:00	Iron	0.004 mg/L	JU	0.03	1.79E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/28/2024 16:18
WWA-1	H24120530-008	12/17/2024 12:00	Calcium	493 mg/L		1	0.63	E200.7	4011-Metals, Dissolved	Aqueous	12/18/2024	12/28/2024 13:18
WWA-1	H24120530-008	12/17/2024 12:00	Boron	3.9 mg/L		0.1	0.06	E200.7	4011-Metals, Dissolved	Aqueous	12/18/2024	12/20/2024 13:18
WWA-1	H24120530-008	12/17/2024 12:00	Thallium	ND mg/L	DU	0.001	1.92E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/28/2024 16:18
WWA-1	H24120530-008	12/17/2024 12:00	Sulfate	4520 mg/L		1	0.33	E300.0	2211-Inorganics	Aqueous	12/18/2024	12/18/2024 15:52
WWA-1	H24120530-008	12/17/2024 12:00	Molybdenum	0.0017 mg/L	JU	0.005	2.76E-05	E200.8	4041-Metals, Total	Aqueous	12/18/2024	12/28/2024 15:56
WWA-1	H24120530-008	12/17/2024 12:00	Bicarbonate as HCO3	580 mg/L		4	2.6	A2320 B	2211-Inorganics	Aqueous	12/18/2024	12/19/2024 17:05
WWA-1	H24120530-008	12/17/2024 12:00	Sulfur	1580 mg/L		0.1		E200.7	4041-Metals, Total	Aqueous	12/18/2024	12/27/2024 12:14
WWA-1	H24120530-008	12/17/2024 12:00	Alkalinity, Total as CaCO3	480 mg/L		4	2.31	A2320 B	2211-Inorganics	Aqueous	12/18/2024	12/19/2024 17:05
WWA-1	H24120530-008	12/17/2024 12:00	Nitrogen, Nitrate as N	11 mg/L		0.1	0.05	E300.0	2211-Inorganics	Aqueous	12/18/2024	12/18/2024 15:52
WWA-1	H24120530-008	12/17/2024 12:00	Barium	0.015 mg/L	JU	0.1	2.43E-03	E200.7	4011-Metals, Dissolved	Aqueous	12/18/2024	12/20/2024 13:18
WWA-2	H24120530-009	12/17/2024 10:40	Thallium	ND mg/L	U	0.005	4.86E-04	E200.8	4041-Metals, Total	Aqueous	12/18/2024	12/25/2024 2:30
WWA-2	H24120530-009	12/17/2024 10:40	Sodium Adsorption Ratio (SAR)	14.4 unitless		0.01	0	Calculation	2211-Inorganics	Aqueous	12/18/2024	12/20/2024 13:20
WWA-2	H24120530-009	12/17/2024 10:40	Silicon	44.1 mg/L		0.5	0.32	E200.7	4041-Metals, Total	Aqueous	12/18/2024	12/24/2024 13:13
WWA-2	H24120530-009	12/17/2024 10:40	Hardness as CaCO3	2810 mg/L		1	1	A2340 B	2211-Inorganics	Aqueous	12/18/2024	12/20/2024 13:20
WWA-2	H24120530-009	12/17/2024 10:40	A/C Balance	-0.06 %		-250	-500.01	A1030 E	5999-Data Quality	Aqueous	12/18/2024	1/14/2025 8:42
WWA-2	H24120530-009	12/17/2024 10:40	Radium 226 precision (+)	0.3 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	12/18/2024	12/31/2024 10:54
WWA-2	H24120530-009	12/17/2024 10:40	Hydroxide as OH	ND mg/L	U	4	2	A2320 B	2211-Inorganics	Aqueous	12/18/2024	12/19/2024 17:14
WWA-2	H24120530-009	12/17/2024 10:40	Carbonate as CO3	ND mg/L	U	4	2.6	A2320 B	2211-Inorganics	Aqueous	12/18/2024	12/19/2024 17:14
WWA-2	H24120530-009	12/17/2024 10:40	Alkalinity, Total as CaCO3	520 mg/L		4	2.31	A2320 B	2211-Inorganics	Aqueous	12/18/2024	12/19/2024 17:14
WWA-2	H24120530-009	12/17/2024 10:40	Radium 226 MDC	0.2 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	12/18/2024	12/31/2024 10:54
WWA-2	H24120530-009	12/17/2024 10:40	Radium 226	1 pCi/L		-1000	-5000	E903.0	5001-Radionuclides - Total	Aqueous	12/18/2024	12/31/2024 10:54
WWA-2	H24120530-009	12/17/2024 10:40	Conductivity @ 25 C	9690 umhos/cm		5	4.96	A2510 B	2131-Physical Properties	Aqueous	12/18/2024	12/18/2024 12:49
WWA-2	H24120530-009	12/17/2024 10:40	Solids, Total Dissolved TDS @ 180 C	8770 mg/L		200	1	A2540 C	2131-Physical Properties	Aqueous	12/18/2024	12/19/2024 14:46
WWA-2	H24120530-009	12/17/2024 10:40	Selenium	0.016 mg/L		0.001	1.31E-04	E200.8	4041-Metals, Total Recoverable	Aqueous	12/18/2024	12/25/2024 2:30
WWA-2	H24120530-009	12/17/2024 10:40	pH Measurement Temp	14.6 °C		0	0	A4500-H B	2131-Physical Properties	Aqueous	12/18/2024	12/28/2024 12:49
WWA-2	H24120530-009	12/17/2024 10:40	pH	7.2 s.u.	H	0.1	0.1	A4500-H B	2131-Physical Properties	Aqueous	12/18/2024	12/18/2024 12:49
WWA-2	H24120530-009	12/17/2024 10:40	Bicarbonate as HCO3	640 mg/L		4	2.6	A2320 B	2211-Inorganics	Aqueous	12/18/2024	12/19/2024 17:14
WWA-2	H24120530-009	12/17/2024 10:40	Lead	0.0008 mg/L		0.0002	6.15E-05	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	1/6/2025 12:54
WWA-2	H24120530-009	12/17/2024 10:40	Magnesium	367 mg/L		1	0.46	E200.7	4011-Metals, Dissolved	Aqueous	12/18/2024	12/20/2024 13:20
WWA-2	H24120530-009	12/17/2024 10:40	Radium 228 MDC	1.9 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	12/18/2024	12/26/2024 16:30
WWA-2	H24120530-009	12/17/2024 10:40	Sulfate	5030 mg/L		1	0.33	E300.0	2211-Inorganics	Aqueous	12/18/2024	12/18/2024 16:06
WWA-2	H24120530-009	12/17/2024 10:40	Radium 228 precision (+)	1.2 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	12/18/2024	12/26/2024 16:30
WWA-2	H24120530-009	12/17/2024 10:40	Vanadium	ND mg/L	U	0.01	8.00E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/26/2024 19:51
WWA-2	H24120530-009	12/17/2024 10:40	Fluoride	0.7 mg/L		0.1	0.03	A4500-F C	2211-Inorganics	Aqueous	12/18/2024	12/18/2024 14:47
WWA-2	H24120530-009	12/17/2024 10:40	Uranium	0.041 mg/L		0.001	1.01E-05	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/26/2024 19:51
WWA-2	H24120530-009	12/17/2024 10:40	Thallium	ND mg/L	DU	0.001	2.62E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/26/2024 19:51
WWA-2	H24120530-009	12/17/2024 10:40	Radium 226 + Radium 228 precision (+)	1.2 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	12/18/2024	1/6/2025 13:54
WWA-2	H24120530-009	12/17/2024 10:40	Nitrogen, Nitrite as N	0.03 mg/L		0.01	0.01	E353.2	3111-Nutrients	Aqueous	12/18/2024	12/18/2024 12:39
WWA-2	H24120530-009	12/17/2024 10:40	Iron	0.011 mg/L	JU	0.03	1.79E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/26/2024 19:51
WWA-2	H24120530-009	12/17/2024 10:40	Phosphorus, Orthophosphate as P	0.006 mg/L		0.005	1.60E-03	E365.1	3111-Nutrients	Aqueous	12/18/2024	12/18/2024 12:25
WWA-2	H24120530-009	12/17/2024 10:40	Cobalt	0.0063 mg/L	JU	0.01	1.68E-05	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/26/2024 19:51
WWA-2	H24120530-009	12/17/2024 10:40	Phenolics, Total Recoverable (Distilled)	ND mg/L	U	0.01	4.80E-03	E420.4	2511-Aggregate Organics	Aqueous	12/18/2024	12/19/2024 19:33
WWA-2	H24120530-009	12/17/2024 10:40	Nitrogen, Nitrate as N	24.6 mg/L		0.1	0.05	E300.0	2211-Inorganics	Aqueous	12/18/2024	12/18/2024 16:06
WWA-2	H24120530-009	12/17/2024 10:40	Chloride	560 mg/L		1	0.24	E300.0	2211-Inorganics	Aqueous	12/18/2024	12/18/2024 16:06
WWA-2	H24120530-009	12/17/2024 10:40	Bromide	1.2 mg/L		0.5	0.01	E300.0	2211-Inorganics	Aqueous	12/18/2024	12/18/2024 16:06
WWA-2	H24120530-009	12/17/2024 10:40	Mercury	ND mg/L	U	0.0001	6.24E-05	E245.1	4041-Metals, Total	Aqueous	12/18/2024	12/20/2024 10:35
WWA-2	H24120530-009	12/17/2024 10:40	Nitrogen, Nitrate+Nitrite as N	26 mg/L		0.1	0.06	E353.2	3111-Nutrients	Aqueous	12/18/2024	12/18/2024 20:18
WWA-2	H24120530-009	12/17/2024 10:40	Chromium	0.0005 mg/L	JU	0.001	2.38E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/26/2024 19:51
WWA-2	H24120530-009	12/17/2024 10:40	Aluminum	ND mg/L	U	0.1	0.01	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/26/2024 19:51
WWA-2	H24120530-009	12/17/2024 10:40	Potassium	7 mg/L		1	0.03	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/26/2024 19:51
WWA-2	H24120530-009	12/17/2024 10:40	Selenium	0.015 mg/L		0.005	1.10E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 15:26
WWA-2	H24120530-009	12/17/2024 10:40	Silica	94 mg/L		1	0.69	E200.7	4041-Metals, Total	Aqueous	12/18/2024	12/24/2024 13:13
WWA-2	H24120530-009	12/17/2024 10:40	Molybdenum	0.0015 mg/L	JU	0.005	1.34E-04	E200.8	4041-Metals, Total	Aqueous	12/18/2024	12/25/2024 2:30
WWA-2	H24120530-009	12/17/2024 10:40	Sulfide	ND mg/L	U	0.04	4.89E-03	A4500-S D	2211-Inorganics	Aqueous	12/18/2024	12/20/2024 17:08
WWA-2	H24120530-009	12/17/2024 10:40	Nitrogen, Nitrate as N	26 mg/L		0.01	0	E353.2	3111-Nutrients	Aqueous	12/18/2024	12/23/2024 10:44
WWA-2	H24120530-009	12/17/2024 10:40	Radium 226 + Radium 228	2 pCi/L		-1000	-5000	A7500-RA	5001-Radionuclides - Total	Aqueous	12/18/2024	1/6/2025 13:54
WWA-2	H24120530-009	12/17/2024 10:40	Radium 226 + Radium 228 MDC	2 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	12/18/2024	1/6/2025 13:54
WWA-2	H24120530-009	12/17/2024 10:40	Organic Carbon, Total (TOC)	8.4 mg/L		4	0.48	A5310 C	2511-Aggregate Organics	Aqueous	12/18/2024	1/2/2025 20:12
WWA-2	H24120530-009	12/17/2024 10:40	Arsenic	0.0003 mg/L	JU	0.005	3.06E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 15:26
WWA-2	H24120530-009	12/17/2024 10:40	Cadmium	0.00009 mg/L	JU	0.001	3.81E-05	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 15:26
WWA-2	H24120530-009	12/17/2024 10:40	Radium 228	-0.04 pCi/L	U	-1000	-5000	RA-05	5001-Radionuclides - Total	Aqueous	12/18/2024	12/26/2024 16:30
WWA-2	H24120530-009	12/17/2024 10:40	Molybdenum	0.0013 mg/L	JU	0.005	1.12E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 15:26
WWA-2	H24120530-009	12/17/2024 10:40	Selenium	0.016 mg/L		0.001	1.31E-04	E200.8	4041-Metals, Total	Aqueous	12/18/2024	12/25/2024 2:30
WWA-2	H24120530-009	12/17/2024 10:40	Zinc	0.02 mg/L		0.01	4.94E-03	E200.8				

WWA-2	H24120530-009	12/17/2024 10:40	Calcium	519 mg/L		1	0.63	E200.7	4011-Metals, Dissolved	Aqueous	12/18/2024	12/20/2024 13:20
WWA-2	H24120530-009	12/17/2024 10:40	Boron	4.2 mg/L		0.1	0.06	E200.7	4011-Metals, Dissolved	Aqueous	12/18/2024	12/20/2024 13:20
WWA-2	H24120530-009	12/17/2024 10:40	Barium	0.014 mg/L	JU	0.1	2.43E-03	E200.7	4011-Metals, Dissolved	Aqueous	12/18/2024	12/20/2024 13:20
WWA-2	H24120530-009	12/17/2024 10:40	Manganese	0.09 mg/L		0.01	3.95E-03	E200.7	4011-Metals, Dissolved	Aqueous	12/18/2024	12/20/2024 13:20
WWA-2	H24120530-009	12/17/2024 10:40	Silica	18 mg/L		1	0.75	E200.7	4011-Metals, Dissolved	Aqueous	12/18/2024	12/20/2024 13:20
WWA-2	H24120530-009	12/17/2024 10:40	Silicon	8.5 mg/L		0.5	0.35	E200.7	4011-Metals, Dissolved	Aqueous	12/18/2024	12/20/2024 13:20
WWA-2	H24120530-009	12/17/2024 10:40	Sodium	1760 mg/L		1	0.54	E200.7	4011-Metals, Dissolved	Aqueous	12/18/2024	12/20/2024 13:20
WWA-2	H24120530-009	12/17/2024 10:40	Sulfur	1770 mg/L		0.1		E200.7	4041-Metals, Total	Aqueous	12/18/2024	12/27/2024 12:15
WWA-2	H24120530-009	12/17/2024 10:40	Copper	0.0016 mg/L	JU	0.01	5.00E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/18/2024	12/24/2024 15:26
G3	H24120607-007	12/19/2024 16:10	Radium 226	0.2 pCi/L		-1000	-5000	E903.0	5001-Radionuclides - Total	Aqueous	12/20/2024	1/6/2025 12:12
G3	H24120607-007	12/19/2024 16:10	Radium 226 MDC	0.2 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	12/20/2024	1/6/2025 12:12
G3	H24120607-007	12/19/2024 16:10	Radium 226 precision (+)	0.1 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	12/20/2024	1/6/2025 12:12
G3	H24120607-007	12/19/2024 16:10	Selenium	0.0003 mg/L	JU	0.001	2.62E-04	E200.8	4041-Metals, Total	Aqueous	12/20/2024	1/8/2025 13:29
G3	H24120607-007	12/19/2024 16:10	Selenium	0.016 mg/L		0.005	1.43E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	1/6/2025 15:04
G3	H24120607-007	12/19/2024 16:10	Selenium	0.00013 mg/L	JU	0.001	5.24E-05	E200.8	4041-Metals, Total Recoverable	Aqueous	12/20/2024	12/28/2024 18:23
G3	H24120607-007	12/19/2024 16:10	Calcium	2 mg/L		1	0.31	E200.7	4011-Metals, Dissolved	Aqueous	12/20/2024	12/27/2024 14:05
G3	H24120607-007	12/19/2024 16:10	Sodium Adsorption Ratio (SAR)	149 unitless		0.01	0	Calculation	2211-Inorganics	Aqueous	12/20/2024	12/27/2024 14:05
G3	H24120607-007	12/19/2024 16:10	Nitrogen, Nitrate as N	0.07 mg/L		0.01	0	E353.2	3111-Nutrients	Aqueous	12/20/2024	12/27/2024 9:46
G3	H24120607-007	12/19/2024 16:10	Radium 226 + Radium 228	0.8 pCi/L	U	-1000	-5000	A7500-RA	5001-Radionuclides - Total	Aqueous	12/20/2024	1/6/2025 13:55
G3	H24120607-007	12/19/2024 16:10	Radium 226 + Radium 228 MDC	1.3 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	12/20/2024	1/6/2025 13:55
G3	H24120607-007	12/19/2024 16:10	Radium 226 + Radium 228 precision (+)	0.8 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	12/20/2024	1/6/2025 13:55
G3	H24120607-007	12/19/2024 16:10	Aluminum	0.016 mg/L	JU	0.1	3.57E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/31/2024 3:06
G3	H24120607-007	12/19/2024 16:10	Hydroxide as OH	ND mg/L	U	4	2	A2320 B	2211-Inorganics	Aqueous	12/20/2024	12/23/2024 14:10
G3	H24120607-007	12/19/2024 16:10	Manganese	0.004 mg/L	JU	0.01	1.98E-03	E200.7	4011-Metals, Dissolved	Aqueous	12/20/2024	12/27/2024 14:05
G3	H24120607-007	12/19/2024 16:10	Potassium	3 mg/L		2	0.63	E200.7	4011-Metals, Dissolved	Aqueous	12/20/2024	12/27/2024 14:05
G3	H24120607-007	12/19/2024 16:10	A/C Balance	0.35 %		-250	-500.01	A1030 E	5999-Data Quality	Aqueous	12/20/2024	1/10/2025 12:04
G3	H24120607-007	12/19/2024 16:10	Thallium	ND mg/L	U	0.0005	2.62E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 18:29
G3	H24120607-007	12/19/2024 16:10	Boron	1.3 mg/L		0.1	0.03	E200.7	4011-Metals, Dissolved	Aqueous	12/20/2024	12/27/2024 14:05
G3	H24120607-007	12/19/2024 16:10	Mercury	ND mg/L	U	0.0001	6.24E-05	E245.1	4041-Metals, Total	Aqueous	12/20/2024	12/27/2024 13:30
G3	H24120607-007	12/19/2024 16:10	Chloride	350 mg/L		1	0.04	E300.0	2211-Inorganics	Aqueous	12/20/2024	12/20/2024 14:12
G3	H24120607-007	12/19/2024 16:10	Sulfate	278 mg/L		1	0.06	E300.0	2211-Inorganics	Aqueous	12/20/2024	12/20/2024 14:12
G3	H24120607-007	12/19/2024 16:10	Silicon	6.4 mg/L		0.2	0.16	E200.7	4041-Metals, Total	Aqueous	12/20/2024	12/27/2024 15:01
G3	H24120607-007	12/19/2024 16:10	Solids, Total Dissolved TDS @ 180 C	2650 mg/L		100	1	A2540 C	2131-Physical Properties	Aqueous	12/20/2024	12/20/2024 14:12
G3	H24120607-007	12/19/2024 16:10	Bromide	0.42 mg/L	JU	0.5	2.44E-03	E300.0	2211-Inorganics	Aqueous	12/20/2024	12/20/2024 14:12
G3	H24120607-007	12/19/2024 16:10	Phenolics, Total Recoverable (Distilled)	ND mg/L	U	0.01	4.80E-03	E420.4	2511-Aggregate Organics	Aqueous	12/20/2024	12/27/2024 14:31
G3	H24120607-007	12/19/2024 16:10	Nitrogen, Nitrate as N	0.02 mg/L	JU	0.1	0.01	E300.0	2211-Inorganics	Aqueous	12/20/2024	12/20/2024 14:12
G3	H24120607-007	12/19/2024 16:10	Conductivity @ 25 C	4540 umhos/cm		5	4.96	A2510 B	2131-Physical Properties	Aqueous	12/20/2024	12/20/2024 11:31
G3	H24120607-007	12/19/2024 16:10	Sulfur	93.4 mg/L		0.1		E200.7	4041-Metals, Total	Aqueous	12/20/2024	12/27/2024 12:32
G3	H24120607-007	12/19/2024 16:10	Sulfide	79 mg/L		20	3.33	A4500-S F	2211-Inorganics	Aqueous	12/20/2024	12/24/2024 10:44
G3	H24120607-007	12/19/2024 16:10	Silica	10.6 mg/L		0.5	0.37	E200.7	4011-Metals, Dissolved	Aqueous	12/20/2024	12/27/2024 14:05
G3	H24120607-007	12/19/2024 16:10	Zinc	0.003 mg/L	JU	0.01	1.98E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 18:29
G3	H24120607-007	12/19/2024 16:10	Radium 228 MDC	1.3 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	12/20/2024	12/30/2024 12:55
G3	H24120607-007	12/19/2024 16:10	Uranium	0.00007 mg/L	JU	0.001	1.01E-05	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 18:29
G3	H24120607-007	12/19/2024 16:10	Molybdenum	ND mg/L	U	0.005	4.52E-05	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 18:29
G3	H24120607-007	12/19/2024 16:10	Lead	0.0001 mg/L		0.0001	2.46E-05	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 18:29
G3	H24120607-007	12/19/2024 16:10	Iron	0.009 mg/L	JU	0.03	1.79E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 18:29
G3	H24120607-007	12/19/2024 16:10	Molybdenum	0.00016 mg/L	JU	0.005	2.76E-05	E200.8	4041-Metals, Total	Aqueous	12/20/2024	12/28/2024 18:23
G3	H24120607-007	12/19/2024 16:10	pH Measurement Temp	10.6 °C		0	0	A4500-H B	2131-Physical Properties	Aqueous	12/20/2024	12/20/2024 11:31
G3	H24120607-007	12/19/2024 16:10	Hardness as CaCO3	10 mg/L		1	1	A2340 B	2211-Inorganics	Aqueous	12/20/2024	12/27/2024 14:05
G3	H24120607-007	12/19/2024 16:10	Fluoride	2.4 mg/L		0.1	0.03	A4500-F C	2211-Inorganics	Aqueous	12/20/2024	12/23/2024 15:26
G3	H24120607-007	12/19/2024 16:10	Copper	ND mg/L	U	0.01	2.00E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 18:29
G3	H24120607-007	12/19/2024 16:10	Cobalt	0.00006 mg/L	JU	0.01	1.68E-05	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 18:29
G3	H24120607-007	12/19/2024 16:10	Chromium	ND mg/L	U	0.001	2.38E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 18:29
G3	H24120607-007	12/19/2024 16:10	Nitrogen, Nitrite as N	ND mg/L	U	0.01	0.01	E353.2	3111-Nutrients	Aqueous	12/20/2024	12/20/2024 12:02
G3	H24120607-007	12/19/2024 16:10	Cadmium	ND mg/L	U	0.001	2.38E-05	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 18:29
G3	H24120607-007	12/19/2024 16:10	Barium	0.029 mg/L	JU	0.1	2.64E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 18:29
G3	H24120607-007	12/19/2024 16:10	Arsenic	ND mg/L	U	0.005	1.22E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 18:29
G3	H24120607-007	12/19/2024 16:10	Thallium	ND mg/L	U	0.005	1.94E-04	E200.8	4041-Metals, Total	Aqueous	12/20/2024	12/28/2024 18:23
G3	H24120607-007	12/19/2024 16:10	pH	8.6 s.u.	H	0.1	0.1	A4500-H B	2131-Physical Properties	Aqueous	12/20/2024	12/20/2024 11:31
G3	H24120607-007	12/19/2024 16:10	Magnesium	1 mg/L		1	0.23	E200.7	4011-Metals, Dissolved	Aqueous	12/20/2024	12/27/2024 14:05
G3	H24120607-007	12/19/2024 16:10	Radium 228 precision (+)	0.8 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	12/20/2024	12/30/2024 12:55
G3	H24120607-007	12/19/2024 16:10	Radium 228	0.8 pCi/L	U	-1000	-5000	RA-05	5001-Radionuclides - Total	Aqueous	12/20/2024	12/30/2024 12:55
G3	H24120607-007	12/19/2024 16:10	Nitrogen, Nitrate+Nitrite as N	0.07 mg/L		0.01	6.99E-03	E353.2	3111-Nutrients	Aqueous	12/20/2024	12/26/2024 13:43
G3	H24120607-007	12/19/2024 16:10	Organic Carbon, Total (TOC)	5.9 mg/L		2	0.18	A5310 C	2511-Aggregate Organics	Aqueous	12/20/2024	12/30/2024 15:57
G3	H24120607-007	12/19/2024 16:10	Phosphorus, Orthophosphate as P	0.28 mg/L		0.005	4.00E-03	E365.1	3111-Nutrients	Aqueous	12/20/2024	12/20/2024 12:34
G3	H24120607-007	12/19/2024 16:10	Vanadium	ND mg/L	U	0.01	8.00E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 18:29
G3	H24120607-007	12/19/2024 16:10	Alkalinity, Total as CaCO3	1600 mg/L		4	2.31	A2320 B	2211-Inorganics	Aqueous	12/20/2024	12/23/2024 14:10
G3	H24120607-007	12/19/2024 16:10	Sodium	1100 mg/L		1	0.27	E200.7	4011-Metals, Dissolved	Aqueous	12/20/2024	12/27/2024 14:05
G3	H24120607-007	12/19/2024 16:10	Silica	13.8 mg/L		0.5	0.34	E200.7	4041-Metals, Total	Aqueous	12/20/2024	12/27/2024 15:01
G3	H24120607-007	12/19/2024 16:10	Silicon	4.9 mg/L		0.2	0.17	E200.7	4011-Metals, Dissolved	Aqueous	12/20/2024	12/27/2024 14:05
G3	H24120607-007	12/19/2024 16:10	Bicarbonate as HCO3	1700 mg/L		4	2.6	A2320 B	2211-Inorganics	Aqueous	12/20/2024	12/23/2024 14:10
G3	H24120607-007	12/19/2024 16:10	Carbonate as CO3	110 mg/L		4	2.6	A2320 B	2211-Inorganics	Aqueous	12/20/2024	12/23/2024 14:10
GA	H24120607-001	12/18/2024 14:15	Sodium Adsorption Ratio (SAR)	241 unitless		0.01	0	Calculation	2211-Inorganics	Aqueous	12/20/2024	12/27/2024 13:53
GA	H24120607-001	12/18/2024 14:15	Manganese	0.005 mg/L	JU	0.01	3.95E-03	E200.7	4011-Metals, Dissolved	Aqueous	12/20/2024	12/27/2024 13:53
GA	H24120607-001	12/18/2024 14:15	Vanadium	ND mg/L	U	0.01	8.00E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/31/2024 19:56
GA	H24120607-001	12/18/2024 14:15	Sulfur	22.3 mg/L		0.1		E200.7	4041-Metals, Total	Aqueous	12/20/2024	12/27/2024 12:18
GA	H24120607-001	12/18/2024 14:15	Selenium	0.066 mg/L		0.005	1.43E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	1/6/2025 14:17

GA	H24120607-001	12/18/2024 14:15	Silicon	6.4 mg/L		0.5	0.32	E200.7	4041-Metals, Total	Aqueous	12/20/2024	12/27/2024 14:52
GA	H24120607-001	12/18/2024 14:15	Potassium	4 mg/L		3	1.27	E200.7	4011-Metals, Dissolved	Aqueous	12/20/2024	12/27/2024 13:53
GA	H24120607-001	12/18/2024 14:15	Hardness as CaCO3	10 mg/L		1	A2340 B		2211-Inorganics	Aqueous	12/20/2024	12/27/2024 13:53
GA	H24120607-001	12/18/2024 14:15	Uranium	0.00008 mg/L	JU	0.001	1.01E-05	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 16:29
GA	H24120607-001	12/18/2024 14:15	Mercury	ND	U	0.0001	6.24E-05	E245.1	4041-Metals, Total	Aqueous	12/20/2024	12/27/2024 13:20
GA	H24120607-001	12/18/2024 14:15	Silica	14 mg/L		1	0.69	E200.7	4041-Metals, Total	Aqueous	12/20/2024	12/27/2024 14:52
GA	H24120607-001	12/18/2024 14:15	Zinc	0.003 mg/L	JU	0.01	2.02E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/31/2024 2:02
GA	H24120607-001	12/18/2024 14:15	Iron	ND	U	0.03	4.23E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/31/2024 2:02
GA	H24120607-001	12/18/2024 14:15	Copper	ND	U	0.01	3.50E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/31/2024 2:02
GA	H24120607-001	12/18/2024 14:15	A/C Balance	0.38 %		-250	-500.01	A1030 E	5999-Data Quality	Aqueous	12/20/2024	1/10/2025 11:57
GA	H24120607-001	12/18/2024 14:15	Cadmium	ND	U	0.001	2.38E-05	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 16:29
GA	H24120607-001	12/18/2024 14:15	Radium 226	0.04 pCi/L	U	-1000	-5000	E903.0	5001-Radionuclides - Total	Aqueous	12/20/2024	1/6/2025 12:12
GA	H24120607-001	12/18/2024 14:15	Radium 226 MDC	0.2 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	12/20/2024	1/6/2025 12:12
GA	H24120607-001	12/18/2024 14:15	Radium 226 precision (+)	0.1 pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	12/20/2024	1/6/2025 12:12
GA	H24120607-001	12/18/2024 14:15	Thallium	ND	U	0.005	2.78E-04	E200.8	4041-Metals, Total	Aqueous	12/20/2024	12/28/2024 16:23
GA	H24120607-001	12/18/2024 14:15	Nitrogen, Nitrate as N	0.15 mg/L		0.01	0	E353.2	3111-Nutrients	Aqueous	12/20/2024	12/27/2024 9:46
GA	H24120607-001	12/18/2024 14:15	Radium 228 precision (+)	0.8 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	12/20/2024	12/30/2024 12:55
GA	H24120607-001	12/18/2024 14:15	Radium 228 MDC	1.3 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	12/20/2024	12/30/2024 12:55
GA	H24120607-001	12/18/2024 14:15	Radium 228	0.7 pCi/L	U	-1000	-5000	RA-05	5001-Radionuclides - Total	Aqueous	12/20/2024	12/30/2024 12:55
GA	H24120607-001	12/18/2024 14:15	Molybdenum	0.00004 mg/L	JU	0.005	2.76E-05	E200.8	4041-Metals, Total	Aqueous	12/20/2024	12/28/2024 16:23
GA	H24120607-001	12/18/2024 14:15	Organic Carbon, Total (TOC)	4 mg/L		2	0.18	A5310 C	2511-Aggregate Organics	Aqueous	12/20/2024	12/30/2024 11:00
GA	H24120607-001	12/18/2024 14:15	Nitrogen, Nitrate+Nitrite as N	0.15 mg/L		0.01	6.99E-03	E353.2	3111-Nutrients	Aqueous	12/20/2024	12/26/2024 13:37
GA	H24120607-001	12/18/2024 14:15	Molybdenum	ND	U	0.005	4.52E-05	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 16:29
GA	H24120607-001	12/18/2024 14:15	Thallium	ND	U	0.0005	1.92E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 16:29
GA	H24120607-001	12/18/2024 14:15	Radium 226 + Radium 228	0.7 pCi/L	U	-1000	-5000	A7500-RA	5001-Radionuclides - Total	Aqueous	12/20/2024	1/6/2025 13:55
GA	H24120607-001	12/18/2024 14:15	Radium 226 + Radium 228 MDC	1.3 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	12/20/2024	1/6/2025 13:55
GA	H24120607-001	12/18/2024 14:15	Radium 226 + Radium 228 precision (+)	0.8 pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	12/20/2024	1/6/2025 13:55
GA	H24120607-001	12/18/2024 14:15	Lead	0.00009 mg/L	JU	0.0001	6.06E-05	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/31/2024 2:02
GA	H24120607-001	12/18/2024 14:15	Selenium	0.0003 mg/L	JU	0.001	2.62E-04	E200.8	4041-Metals, Total	Aqueous	12/20/2024	1/8/2025 13:18
GA	H24120607-001	12/18/2024 14:15	Cobalt	ND	U	0.01	4.28E-05	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/31/2024 2:02
GA	H24120607-001	12/18/2024 14:15	Barium	0.3 mg/L		0.1	2.64E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 16:29
GA	H24120607-001	12/18/2024 14:15	Magnesium	1 mg/L		1	0.46	E200.7	4011-Metals, Dissolved	Aqueous	12/20/2024	12/27/2024 13:53
GA	H24120607-001	12/18/2024 14:15	Chromium	ND	U	0.001	5.08E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/31/2024 2:02
GA	H24120607-001	12/18/2024 14:15	Fluoride	2.8 mg/L		0.1	0.03	A4500-F C	2211-Inorganics	Aqueous	12/20/2024	12/23/2024 14:55
GA	H24120607-001	12/18/2024 14:15	Silica	13 mg/L		1	0.75	E200.7	4011-Metals, Dissolved	Aqueous	12/20/2024	12/27/2024 13:53
GA	H24120607-001	12/18/2024 14:15	Phenolics, Total Recoverable (Distilled)	ND	U	0.01	4.80E-03	E420.4	2511-Aggregate Organics	Aqueous	12/20/2024	12/27/2024 14:10
GA	H24120607-001	12/18/2024 14:15	Nitrogen, Nitrite as N	ND	U	0.01	0.01	E353.2	3111-Nutrients	Aqueous	12/20/2024	12/20/2024 11:45
GA	H24120607-001	12/18/2024 14:15	Calcium	2 mg/L		1	0.63	E200.7	4011-Metals, Dissolved	Aqueous	12/20/2024	12/27/2024 13:53
GA	H24120607-001	12/18/2024 14:15	Alkalinity, Total as CaCO3	2600 mg/L		4	2.31	A2320 B	2211-Inorganics	Aqueous	12/20/2024	12/23/2024 12:56
GA	H24120607-001	12/18/2024 14:15	Sulfide	159 mg/L		20	3.33	A4500-S F	2211-Inorganics	Aqueous	12/20/2024	12/24/2024 10:44
GA	H24120607-001	12/18/2024 14:15	Bicarbonate as HCO3	2600 mg/L		4	2.6	A2320 B	2211-Inorganics	Aqueous	12/20/2024	12/23/2024 12:56
GA	H24120607-001	12/18/2024 14:15	Solids, Total Dissolved TDS @ 180 C	4100 mg/L		200	1	A2540 C	2131-Physical Properties	Aqueous	12/20/2024	12/20/2024 14:10
GA	H24120607-001	12/18/2024 14:15	Carbonate as CO3	250 mg/L		4	2.6	A2320 B	2211-Inorganics	Aqueous	12/20/2024	12/23/2024 12:56
GA	H24120607-001	12/18/2024 14:15	Selenium	ND	U	0.001	5.24E-05	E200.8	4041-Metals, Total Recoverable	Aqueous	12/20/2024	12/28/2024 16:23
GA	H24120607-001	12/18/2024 14:15	pH	8.9 s.u.	H	0.1	0.1	A4500-H B	2131-Physical Properties	Aqueous	12/20/2024	12/20/2024 11:17
GA	H24120607-001	12/18/2024 14:15	Arsenic	ND	U	0.005	1.64E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/31/2024 2:02
GA	H24120607-001	12/18/2024 14:15	Silicon	6.1 mg/L		0.5	0.35	E200.7	4011-Metals, Dissolved	Aqueous	12/20/2024	12/27/2024 13:53
GA	H24120607-001	12/18/2024 14:15	Sodium	1710 mg/L		1	0.54	E200.7	4011-Metals, Dissolved	Aqueous	12/20/2024	12/27/2024 13:53
GA	H24120607-001	12/18/2024 14:15	Nitrogen, Nitrate as N	ND	U	0.1	0.02	E300.0	2211-Inorganics	Aqueous	12/20/2024	12/27/2024 11:49
GA	H24120607-001	12/18/2024 14:15	Boron	1.3 mg/L		0.1	0.06	E200.7	4011-Metals, Dissolved	Aqueous	12/20/2024	12/27/2024 13:53
GA	H24120607-001	12/18/2024 14:15	Aluminum	0.016 mg/L	JU	0.1	3.57E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/31/2024 2:02
GA	H24120607-001	12/18/2024 14:15	Sulfate	61 mg/L		1	0.16	E300.0	2211-Inorganics	Aqueous	12/20/2024	12/20/2024 11:49
GA	H24120607-001	12/18/2024 14:15	pH Measurement Temp	9.8 °C		0	0	A4500-H B	2131-Physical Properties	Aqueous	12/20/2024	12/20/2024 11:17
GA	H24120607-001	12/18/2024 14:15	Conductivity @ 25 C	6840 umhos/cm		5	4.96	A2510 B	2131-Physical Properties	Aqueous	12/20/2024	12/20/2024 11:17
GA	H24120607-001	12/18/2024 14:15	Hydroxide as OH	ND	U	4	2	A2320 B	2211-Inorganics	Aqueous	12/20/2024	12/23/2024 12:56
GA	H24120607-001	12/18/2024 14:15	Chloride	754 mg/L		1	0.12	E300.0	2211-Inorganics	Aqueous	12/20/2024	12/20/2024 11:49
GA	H24120607-001	12/18/2024 14:15	Bromide	0.7 mg/L		0.5	6.10E-03	E300.0	2211-Inorganics	Aqueous	12/20/2024	12/20/2024 11:49
GA	H24120607-001	12/18/2024 14:15	Phosphorus, Orthophosphate as P	0.353 mg/L		0.005	4.00E-03	E365.1	3111-Nutrients	Aqueous	12/20/2024	12/20/2024 12:25
GE	H24120607-006	12/19/2024 13:50	Cadmium	0.0003 mg/L	JU	0.001	2.38E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 18:18
GE	H24120607-006	12/19/2024 13:50	Cobalt	0.0014 mg/L	JU	0.01	1.68E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 18:18
GE	H24120607-006	12/19/2024 13:50	Barium	0.011 mg/L	JU	0.1	2.64E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 18:18
GE	H24120607-006	12/19/2024 13:50	Magnesium	1170 mg/L		4	2.34	E200.7	4011-Metals, Dissolved	Aqueous	12/20/2024	12/27/2024 14:03
GE	H24120607-006	12/19/2024 13:50	Calcium	443 mg/L		5	3.18	E200.7	4011-Metals, Dissolved	Aqueous	12/20/2024	12/27/2024 14:03
GE	H24120607-006	12/19/2024 13:50	Boron	1 mg/L		0.5	0.31	E200.7	4011-Metals, Dissolved	Aqueous	12/20/2024	12/27/2024 14:03
GE	H24120607-006	12/19/2024 13:50	Zinc	ND	DU	0.04	0.01	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 18:18
GE	H24120607-006	12/19/2024 13:50	Organic Carbon, Total (TOC)	3.5 mg/L		2	0.18	A5310 C	2511-Aggregate Organics	Aqueous	12/20/2024	12/30/2024 15:18
GE	H24120607-006	12/19/2024 13:50	Uranium	0.1 mg/L		0.001	1.01E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 18:18
GE	H24120607-006	12/19/2024 13:50	Thallium	ND	DU	0.002	9.68E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	1/6/2025 14:58
GE	H24120607-006	12/19/2024 13:50	Radium 228 MDC	1.4 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	12/20/2024	12/30/2024 12:55
GE	H24120607-006	12/19/2024 13:50	Selenium	0.0024 mg/L	JU	0.005	4.40E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 18:18
GE	H24120607-006	12/19/2024 13:50	Potassium	16 mg/L		2	0.36	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 18:18
GE	H24120607-006	12/19/2024 13:50	Molybdenum	0.0044 mg/L	JU	0.005	4.52E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 18:18
GE	H24120607-006	12/19/2024 13:50	Manganese	0.003 mg/L	JU	0.01	2.04E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 18:18
GE	H24120607-006	12/19/2024 13:50	Vanadium	ND	DU	0.1	8.00E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 18:18
GE	H24120607-006	12/19/2024 13:50	Radium 228 precision (+)	0.9 pCi/L		0	0	RA-05	5001-Radionuclides - Total	Aqueous	12/20/2024	12/30/2024 12:55
GE	H24120607-006	12/19/2024 13:50	Copper	0.004 mg/L	JU	0.01	2.00E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 18:18
GE	H24120607-006	12/19/2024 13:50	Aluminum	ND	U	0.1	0.03	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/31/2024 3:00

GE	H24120607-006	12/19/2024 13:50	Chromium	ND	mg/L	DU	0.01	5.08E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/31/2024 3:00
GE	H24120607-006	12/19/2024 13:50	Iron	ND	mg/L	DU	0.2	0.04	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/31/2024 3:00
GE	H24120607-006	12/19/2024 13:50	Phenolics, Total Recoverable (Distilled)	ND	mg/L	U	0.01	4.80E-03	E420.4	2511-Aggregate Organics	Aqueous	12/20/2024	12/27/2024 15:00
GE	H24120607-006	12/19/2024 13:50	Selenium	0.003	mg/L		0.002	5.24E-04	E200.8	4041-Metals, Total Recoverable	Aqueous	12/20/2024	12/28/2024 18:01
GE	H24120607-006	12/19/2024 13:50	Silica	14	mg/L		5	3.49	E200.7	4041-Metals, Total	Aqueous	12/20/2024	12/27/2024 15:00
GE	H24120607-006	12/19/2024 13:50	Selenium	0.003	mg/L		0.002	5.24E-04	E200.8	4041-Metals, Total	Aqueous	12/20/2024	12/28/2024 18:01
GE	H24120607-006	12/19/2024 13:50	Silicon	7	mg/L		2	1.63	E200.7	4041-Metals, Total	Aqueous	12/20/2024	12/27/2024 15:00
GE	H24120607-006	12/19/2024 13:50	Silica	13	mg/L		5	3.75	E200.7	4011-Metals, Dissolved	Aqueous	12/20/2024	12/27/2024 14:03
GE	H24120607-006	12/19/2024 13:50	Mercury	ND	mg/L	U	0.0001	6.24E-05	E245.1	4041-Metals, Total	Aqueous	12/20/2024	12/27/2024 13:29
GE	H24120607-006	12/19/2024 13:50	Lead	0.002	mg/L		0.001	6.06E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	1/6/2025 14:58
GE	H24120607-006	12/19/2024 13:50	Molybdenum	0.0035	mg/L	JU	0.005	2.76E-04	E200.8	4041-Metals, Total	Aqueous	12/20/2024	12/28/2024 18:01
GE	H24120607-006	12/19/2024 13:50	Sodium	8260	mg/L		5	2.72	E200.7	4011-Metals, Dissolved	Aqueous	12/20/2024	12/27/2024 14:03
GE	H24120607-006	12/19/2024 13:50	Thallium	ND	mg/L	U	0.005	2.78E-03	E200.8	4041-Metals, Total	Aqueous	12/20/2024	12/28/2024 18:01
GE	H24120607-006	12/19/2024 13:50	Arsenic	ND	mg/L	U	0.005	1.22E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 18:18
GE	H24120607-006	12/19/2024 13:50	Silicon	6	mg/L		2	1.75	E200.7	4011-Metals, Dissolved	Aqueous	12/20/2024	12/27/2024 14:03
GE	H24120607-006	12/19/2024 13:50	Nitrogen, Nitrate as N	0.95	mg/L		0.01	0	E353.2	3111-Nutrients	Aqueous	12/20/2024	12/27/2024 9:46
GE	H24120607-006	12/19/2024 13:50	Nitrogen, Nitrite as N	ND	mg/L	U	0.01	0.01	E353.2	3111-Nutrients	Aqueous	12/20/2024	12/20/2024 11:59
GE	H24120607-006	12/19/2024 13:50	Radium 226 + Radium 228 MDC	1.5	pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	12/20/2024	1/6/2025 13:55
GE	H24120607-006	12/19/2024 13:50	Radium 226 + Radium 228 precision (+)	0.9	pCi/L		0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	12/20/2024	1/6/2025 13:55
GE	H24120607-006	12/19/2024 13:50	Sulfate	18900	mg/L		5	1.65	E300.0	2211-Inorganics	Aqueous	12/20/2024	12/26/2024 14:23
GE	H24120607-006	12/19/2024 13:50	Chloride	3320	mg/L		1	1.2	E300.0	2211-Inorganics	Aqueous	12/20/2024	12/26/2024 14:23
GE	H24120607-006	12/19/2024 13:50	A/C Balance	-2.35	%		-250	-500.01	A1030 E	5999-Data Quality	Aqueous	12/20/2024	1/10/2025 12:04
GE	H24120607-006	12/19/2024 13:50	Hardness as CaCO3	5940	mg/L		1	1	A2340 B	2211-Inorganics	Aqueous	12/20/2024	12/27/2024 14:03
GE	H24120607-006	12/19/2024 13:50	Sodium Adsorption Ratio (SAR)	46.6	unitless		0.01	0	Calculation	2211-Inorganics	Aqueous	12/20/2024	12/27/2024 14:03
GE	H24120607-006	12/19/2024 13:50	Sulfur	6470	mg/L		0.1	E200.7		4041-Metals, Total	Aqueous	12/20/2024	12/27/2024 12:30
GE	H24120607-006	12/19/2024 13:50	pH	7.5	s.u.	H	0.1	0.1	A4500-H B	2131-Physical Properties	Aqueous	12/20/2024	12/20/2024 11:29
GE	H24120607-006	12/19/2024 13:50	Radium 226 + Radium 228	0.8	pCi/L	U	-1000	-5000	A7500-RA	5001-Radionuclides - Total	Aqueous	12/20/2024	1/6/2025 13:55
GE	H24120607-006	12/19/2024 13:50	Radium 228	1	pCi/L	U	-1000	-5000	RA-05	5001-Radionuclides - Total	Aqueous	12/20/2024	12/30/2024 12:55
GE	H24120607-006	12/19/2024 13:50	pH Measurement Temp	10.8	°C		0	0	A4500-H B	2131-Physical Properties	Aqueous	12/20/2024	12/20/2024 11:29
GE	H24120607-006	12/19/2024 13:50	Fluoride	1.3	mg/L		0.1	0.03	A4500-F C	2211-Inorganics	Aqueous	12/20/2024	12/23/2024 15:20
GE	H24120607-006	12/19/2024 13:50	Phosphorus, Orthophosphate as P	0.015	mg/L		0.005	1.60E-03	E365.1	3111-Nutrients	Aqueous	12/20/2024	12/20/2024 12:33
GE	H24120607-006	12/19/2024 13:50	Bromide	2.4	mg/L		0.5	6.10E-03	E300.0	2211-Inorganics	Aqueous	12/20/2024	12/20/2024 13:44
GE	H24120607-006	12/19/2024 13:50	Nitrogen, Nitrate as N	0.7	mg/L		0.1	0.02	E300.0	2211-Inorganics	Aqueous	12/20/2024	12/20/2024 13:44
GE	H24120607-006	12/19/2024 13:50	Solids, Total Dissolved TDS @ 180 C	31900	mg/L		1000	1	A2540 C	2131-Physical Properties	Aqueous	12/20/2024	12/20/2024 14:12
GE	H24120607-006	12/19/2024 13:50	Sulfide	ND	mg/L	U	0.04	4.89E-03	A4500-S D	2211-Inorganics	Aqueous	12/20/2024	12/23/2024 15:45
GE	H24120607-006	12/19/2024 13:50	Alkalinity, Total as CaCO3	660	mg/L		4	2.31	A2320 B	2211-Inorganics	Aqueous	12/20/2024	12/23/2024 13:59
GE	H24120607-006	12/19/2024 13:50	Bicarbonate as HCO3	800	mg/L		4	2.6	A2320 B	2211-Inorganics	Aqueous	12/20/2024	12/23/2024 13:59
GE	H24120607-006	12/19/2024 13:50	Carbonate as CO3	ND	mg/L	U	4	2.6	A2320 B	2211-Inorganics	Aqueous	12/20/2024	12/23/2024 13:59
GE	H24120607-006	12/19/2024 13:50	Hydroxide as OH	ND	mg/L	U	4	2	A2320 B	2211-Inorganics	Aqueous	12/20/2024	12/23/2024 13:59
GE	H24120607-006	12/19/2024 13:50	Conductivity @ 25 C	32000	umhos/cm	E	5	4.96	A2510 B	2131-Physical Properties	Aqueous	12/20/2024	12/20/2024 11:29
GE	H24120607-006	12/19/2024 13:50	Nitrogen, Nitrate+Nitrite as N	0.95	mg/L		0.01	6.99E-03	E353.2	3111-Nutrients	Aqueous	12/20/2024	12/26/2024 13:42
GE	H24120607-006	12/19/2024 13:50	Radium 226	0.1	pCi/L	U	-1000	-5000	E903.0	5001-Radionuclides - Total	Aqueous	12/20/2024	1/6/2025 12:12
GE	H24120607-006	12/19/2024 13:50	Radium 226 MDC	0.2	pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	12/20/2024	1/6/2025 12:12
GE	H24120607-006	12/19/2024 13:50	Radium 226 precision (+)	0.2	pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	12/20/2024	1/6/2025 12:12
GL	H24120607-005	12/19/2024 12:30	Mercury	ND	mg/L	U	0.0001	6.24E-05	E245.1	4041-Metals, Total	Aqueous	12/20/2024	12/27/2024 13:27
GL	H24120607-005	12/19/2024 12:30	Boron	1.3	mg/L		0.5	0.31	E200.7	4011-Metals, Dissolved	Aqueous	12/20/2024	12/27/2024 14:02
GL	H24120607-005	12/19/2024 12:30	Nitrogen, Nitrite as N	0.2	mg/L		0.01	0.01	E353.2	3111-Nutrients	Aqueous	12/20/2024	12/20/2024 11:57
GL	H24120607-005	12/19/2024 12:30	Nitrogen, Nitrate+Nitrite as N	1.23	mg/L		0.02	0.01	E353.2	3111-Nutrients	Aqueous	12/20/2024	12/26/2024 13:41
GL	H24120607-005	12/19/2024 12:30	Conductivity @ 25 C	51700	umhos/cm	E	5	4.96	A2510 B	2131-Physical Properties	Aqueous	12/20/2024	12/20/2024 11:27
GL	H24120607-005	12/19/2024 12:30	Fluoride	2.2	mg/L		0.1	0.03	A4500-F C	2211-Inorganics	Aqueous	12/20/2024	12/23/2024 15:14
GL	H24120607-005	12/19/2024 12:30	pH	7.4	s.u.	H	0.1	0.1	A4500-H B	2131-Physical Properties	Aqueous	12/20/2024	12/20/2024 11:27
GL	H24120607-005	12/19/2024 12:30	Solids, Total Dissolved TDS @ 180 C	55600	mg/L		1000	1	A2540 C	2131-Physical Properties	Aqueous	12/20/2024	12/20/2024 14:11
GL	H24120607-005	12/19/2024 12:30	Chromium	ND	mg/L	DU	0.01	2.38E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 17:40
GL	H24120607-005	12/19/2024 12:30	Sulfur	11700	mg/L		0.1	E200.7		4041-Metals, Total	Aqueous	12/20/2024	12/30/2024 12:29
GL	H24120607-005	12/19/2024 12:30	Nitrogen, Nitrate as N	0.8	mg/L		0.1	0.02	E300.0	2211-Inorganics	Aqueous	12/20/2024	12/20/2024 13:01
GL	H24120607-005	12/19/2024 12:30	Radium 226	0.2	pCi/L	U	-1000	-5000	E903.0	5001-Radionuclides - Total	Aqueous	12/20/2024	1/6/2025 12:12
GL	H24120607-005	12/19/2024 12:30	Radium 226 MDC	0.2	pCi/L		0	0	E903.0	5001-Radionuclides - Total	Aqueous	12/20/2024	1/6/2025 12:12
GL	H24120607-005	12/19/2024 12:30	Sodium Adsorption Ratio (SAR)	86.1	unitless		0.01	0	Calculation	2211-Inorganics	Aqueous	12/20/2024	12/27/2024 14:02
GL	H24120607-005	12/19/2024 12:30	Hardness as CaCO3	6760	mg/L		1	1	A2340 B	2211-Inorganics	Aqueous	12/20/2024	12/27/2024 14:02
GL	H24120607-005	12/19/2024 12:30	pH Measurement Temp	10.4	°C		0	0	A4500-H B	2131-Physical Properties	Aqueous	12/20/2024	12/20/2024 11:27
GL	H24120607-005	12/19/2024 12:30	Sulfate	33900	mg/L		5	1.65	E300.0	2211-Inorganics	Aqueous	12/20/2024	12/20/2024 15:39
GL	H24120607-005	12/19/2024 12:30	Cobalt	0.0025	mg/L	JU	0.01	1.68E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 17:40
GL	H24120607-005	12/19/2024 12:30	Copper	0.007	mg/L	JU	0.01	2.00E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 17:40
GL	H24120607-005	12/19/2024 12:30	Manganese	0.28	mg/L		0.01	2.04E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 17:40
GL	H24120607-005	12/19/2024 12:30	Molybdenum	0.011	mg/L		0.005	4.52E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 17:40
GL	H24120607-005	12/19/2024 12:30	Selenium	0.0031	mg/L	JU	0.005	4.40E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 17:40
GL	H24120607-005	12/19/2024 12:30	Vanadium	ND	mg/L	DU	0.1	8.00E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 17:40
GL	H24120607-005	12/19/2024 12:30	Zinc	0.17	mg/L		0.04	0.01	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 17:40
GL	H24120607-005	12/19/2024 12:30	Molybdenum	0.01	mg/L		0.005	6.90E-04	E200.8	4011-Metals, Total	Aqueous	12/20/2024	12/28/2024 17:34
GL	H24120607-005	12/19/2024 12:30	Barium	0.008	mg/L	JU	0.1	2.64E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 17:40
GL	H24120607-005	12/19/2024 12:30	A/C Balance	-1.48	%		-250	-500.01	A1030 E	5999-Data Quality	Aqueous	12/20/2024	1/10/2025 12:03

GL	H24120607-005	12/19/2024 12:30	Chloride	5110 mg/L		1	1.2	E300.0	2211-Inorganics	Aqueous	12/20/2024	12/20/2024 15:39	
GL	H24120607-005	12/19/2024 12:30	Arsenic	ND	mg/L	U	0.005	1.22E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 17:40
GL	H24120607-005	12/19/2024 12:30	Uranium	0.241 mg/L			0.001	1.01E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 17:40
GL	H24120607-005	12/19/2024 12:30	Silica	13 mg/L			5	3.75	E200.7	4011-Metals, Dissolved	Aqueous	12/20/2024	12/27/2024 14:02
GL	H24120607-005	12/19/2024 12:30	Phosphorus, Orthophosphate as P	0.011 mg/L			0.005	1.60E-03	E365.1	3111-Nutrients	Aqueous	12/20/2024	12/20/2024 12:32
GL	H24120607-005	12/19/2024 12:30	Radium 228	0.8 pCi/L		U	-1000	-5000	RA-05	5001-Radionuclides - Total	Aqueous	12/20/2024	12/30/2024 12:55
GL	H24120607-005	12/19/2024 12:30	Thallium	ND	mg/L	DU	0.005	1.92E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 17:40
GL	H24120607-005	12/19/2024 12:30	Cadmium	ND	mg/L	U	0.001	2.38E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 17:40
GL	H24120607-005	12/19/2024 12:30	Aluminum	ND	mg/L	U	0.1	0.03	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/31/2024 2:25
GL	H24120607-005	12/19/2024 12:30	Selenium	0.0007 mg/L		DJU	0.002	6.55E-04	E200.8	4041-Metals, Total Recoverable	Aqueous	12/20/2024	12/30/2024 23:16
GL	H24120607-005	12/19/2024 12:30	Alkalinity, Total as CaCO3	970 mg/L			4	2.31	A2320 B	2211-Inorganics	Aqueous	12/20/2024	12/23/2024 13:48
GL	H24120607-005	12/19/2024 12:30	Bicarbonate as HCO3	1200 mg/L			4	2.6	A2320 B	2211-Inorganics	Aqueous	12/20/2024	12/23/2024 13:48
GL	H24120607-005	12/19/2024 12:30	Radium 226 + Radium 228 precision (+)	0.8 pCi/L			0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	12/20/2024	1/6/2025 13:55
GL	H24120607-005	12/19/2024 12:30	Silicon	7 mg/L			2	1.63	E200.7	4041-Metals, Total	Aqueous	12/20/2024	12/27/2024 14:59
GL	H24120607-005	12/19/2024 12:30	Silica	15 mg/L			5	3.49	E200.7	4041-Metals, Total	Aqueous	12/20/2024	12/27/2024 14:59
GL	H24120607-005	12/19/2024 12:30	Organic Carbon, Total (TOC)	6.8 mg/L			2	0.18	A5310 C	2511-Aggregate Organics	Aqueous	12/20/2024	12/30/2024 14:37
GL	H24120607-005	12/19/2024 12:30	Nitrogen, Nitrate as N	1.03 mg/L			0.01	0	E353.2	3111-Nutrients	Aqueous	12/20/2024	12/27/2024 9:46
GL	H24120607-005	12/19/2024 12:30	Carbonate as CO3	ND	mg/L	U	4	2.6	A2320 B	2211-Inorganics	Aqueous	12/20/2024	12/23/2024 13:48
GL	H24120607-005	12/19/2024 12:30	Radium 226 + Radium 228 MDC	1.3 pCi/L			0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	12/20/2024	1/6/2025 13:55
GL	H24120607-005	12/19/2024 12:30	Thallium	ND	mg/L	DU	0.008	2.43E-03	E200.8	4041-Metals, Total	Aqueous	12/20/2024	12/30/2024 23:16
GL	H24120607-005	12/19/2024 12:30	Iron	0.08 mg/L		DJU	0.2	0.04	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/31/2024 2:25
GL	H24120607-005	12/19/2024 12:30	Selenium	0.0007 mg/L		DJU	0.002	6.55E-04	E200.8	4041-Metals, Total	Aqueous	12/20/2024	12/30/2024 23:16
GL	H24120607-005	12/19/2024 12:30	Magnesium	1370 mg/L			4	2.34	E200.7	4011-Metals, Dissolved	Aqueous	12/20/2024	12/27/2024 14:02
GL	H24120607-005	12/19/2024 12:30	Phenolics, Total Recoverable (Distilled)	ND	mg/L	U	0.01	4.80E-03	E420.4	2511-Aggregate Organics	Aqueous	12/20/2024	12/27/2024 14:28
GL	H24120607-005	12/19/2024 12:30	Sulfide	0.02 mg/L		JU	0.04	4.89E-03	A4500-S D	2211-Inorganics	Aqueous	12/20/2024	12/23/2024 15:45
GL	H24120607-005	12/19/2024 12:30	Bromide	4.1 mg/L			0.6	0.06	E300.0	2211-Inorganics	Aqueous	12/20/2024	12/26/2024 14:08
GL	H24120607-005	12/19/2024 12:30	Lead	0.001 mg/L			0.001	6.06E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/31/2024 2:25
GL	H24120607-005	12/19/2024 12:30	Potassium	16 mg/L			20	6.35	E200.7	4011-Metals, Dissolved	Aqueous	12/20/2024	12/27/2024 14:02
GL	H24120607-005	12/19/2024 12:30	Radium 226 + Radium 228	0.8 pCi/L		U	-1000	-5000	A7500-RA	5001-Radionuclides - Total	Aqueous	12/20/2024	1/6/2025 13:55
GL	H24120607-005	12/19/2024 12:30	Calcium	456 mg/L			5	3.18	E200.7	4011-Metals, Dissolved	Aqueous	12/20/2024	12/27/2024 14:02
GL	H24120607-005	12/19/2024 12:30	Sodium	16300 mg/L			5	2.72	E200.7	4011-Metals, Dissolved	Aqueous	12/20/2024	12/27/2024 14:02
GL	H24120607-005	12/19/2024 12:30	Silicon	6 mg/L			2	1.75	E200.7	4011-Metals, Dissolved	Aqueous	12/20/2024	12/27/2024 14:02
GL	H24120607-005	12/19/2024 12:30	Radium 228 precision (+)	0.8 pCi/L			0	0	RA-05	5001-Radionuclides - Total	Aqueous	12/20/2024	12/30/2024 12:55
GL	H24120607-005	12/19/2024 12:30	Radium 228 MDC	1.3 pCi/L			0	0	RA-05	5001-Radionuclides - Total	Aqueous	12/20/2024	12/30/2024 12:55
GL	H24120607-005	12/19/2024 12:30	Hydroxide as OH	ND	mg/L	U	4	2	A2320 B	2211-Inorganics	Aqueous	12/20/2024	12/23/2024 13:48
GL	H24120607-005	12/19/2024 12:30	Radium 226 precision (+)	0.1 pCi/L			0	0	E903.0	5001-Radionuclides - Total	Aqueous	12/20/2024	1/6/2025 12:12
KPC-3	H24120607-004	12/19/2024 10:15	Hydroxide as OH	ND	mg/L	U	4	2	A2320 B	2211-Inorganics	Aqueous	12/20/2024	12/23/2024 13:41
KPC-3	H24120607-004	12/19/2024 10:15	Uranium	0.00016 mg/L		JU	0.001	5.04E-05	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 17:29
KPC-3	H24120607-004	12/19/2024 10:15	Potassium	7 mg/L			1	0.18	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 17:29
KPC-3	H24120607-004	12/19/2024 10:15	Thallium	ND	mg/L	U	0.005	1.39E-03	E200.8	4041-Metals, Total	Aqueous	12/20/2024	12/28/2024 17:23
KPC-3	H24120607-004	12/19/2024 10:15	Sulfide	0.018 mg/L		JU	0.04	4.89E-03	A4500-S D	2211-Inorganics	Aqueous	12/20/2024	12/23/2024 15:45
KPC-3	H24120607-004	12/19/2024 10:15	Alkalinity, Total as CaCO3	360 mg/L			4	2.31	A2320 B	2211-Inorganics	Aqueous	12/20/2024	12/23/2024 13:41
KPC-3	H24120607-004	12/19/2024 10:15	Bicarbonate as HCO3	440 mg/L			4	2.6	A2320 B	2211-Inorganics	Aqueous	12/20/2024	12/23/2024 13:41
KPC-3	H24120607-004	12/19/2024 10:15	Silica	10 mg/L			2	1.39	E200.7	4041-Metals, Total	Aqueous	12/20/2024	12/27/2024 14:58
KPC-3	H24120607-004	12/19/2024 10:15	Solids, Total Dissolved TDS @ 180 C	9200 mg/L			200	1	A2540 C	2131-Physical Properties	Aqueous	12/20/2024	12/20/2024 14:11
KPC-3	H24120607-004	12/19/2024 10:15	Silicon	5 mg/L			1	0.65	E200.7	4041-Metals, Total	Aqueous	12/20/2024	12/27/2024 14:58
KPC-3	H24120607-004	12/19/2024 10:15	Mercury	ND	mg/L	U	0.0001	6.24E-05	E245.1	4041-Metals, Total	Aqueous	12/20/2024	12/27/2024 13:26
KPC-3	H24120607-004	12/19/2024 10:15	Cobalt	0.00012 mg/L		JU	0.01	8.40E-05	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 17:29
KPC-3	H24120607-004	12/19/2024 10:15	Selenium	0.002 mg/L			0.001	2.62E-04	E200.8	4041-Metals, Total	Aqueous	12/20/2024	12/28/2024 17:23
KPC-3	H24120607-004	12/19/2024 10:15	Molybdenum	0.0004 mg/L		JU	0.005	2.26E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 17:29
KPC-3	H24120607-004	12/19/2024 10:15	Arsenic	ND	mg/L	U	0.005	6.11E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 17:29
KPC-3	H24120607-004	12/19/2024 10:15	Barium	0.009 mg/L		JU	0.1	1.32E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 17:29
KPC-3	H24120607-004	12/19/2024 10:15	Carbonate as CO3	ND	mg/L	U	4	2.6	A2320 B	2211-Inorganics	Aqueous	12/20/2024	12/23/2024 13:41
KPC-3	H24120607-004	12/19/2024 10:15	Phenolics, Total Recoverable (Distilled)	ND	mg/L	U	0.01	4.80E-03	E420.4	2511-Aggregate Organics	Aqueous	12/20/2024	12/27/2024 14:26
KPC-3	H24120607-004	12/19/2024 10:15	Cadmium	ND	mg/L	U	0.001	1.19E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 17:29
KPC-3	H24120607-004	12/19/2024 10:15	Radium 228 precision (+)	1 pCi/L			0	0	RA-05	5001-Radionuclides - Total	Aqueous	12/20/2024	12/30/2024 12:55
KPC-3	H24120607-004	12/19/2024 10:15	Copper	ND	mg/L	U	0.01	1.00E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 17:29
KPC-3	H24120607-004	12/19/2024 10:15	Manganese	0.04 mg/L			0.01	1.02E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 17:29
KPC-3	H24120607-004	12/19/2024 10:15	Molybdenum	0.0004 mg/L		JU	0.005	1.38E-04	E200.8	4041-Metals, Total	Aqueous	12/20/2024	12/28/2024 17:23
KPC-3	H24120607-004	12/19/2024 10:15	Silica	10 mg/L			3	1.87	E200.7	4011-Metals, Dissolved	Aqueous	12/20/2024	12/27/2024 14:01
KPC-3	H24120607-004	12/19/2024 10:15	Sodium Adsorption Ratio (SAR)	125 unitless			0.01	0	Calculation	2211-Inorganics	Aqueous	12/20/2024	12/27/2024 14:01
KPC-3	H24120607-004	12/19/2024 10:15	Hardness as CaCO3	130 mg/L			1	1	A2340 B	2211-Inorganics	Aqueous	12/20/2024	12/27/2024 14:01

KPC-3	H24120607-004	12/19/2024 10:15	A/C Balance	1.71 %			-250	-500.01	A1030 E	5999-Data Quality	Aqueous	12/20/2024	1/10/2025 12:02
KPC-3	H24120607-004	12/19/2024 10:15	Aluminum	0.009 mg/L	JU		0.1	8.92E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/31/2024 2:19
KPC-3	H24120607-004	12/19/2024 10:15	Chromium	ND	mg/L	DU	0.002	1.27E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/31/2024 2:19
KPC-3	H24120607-004	12/19/2024 10:15	Iron	0.03 mg/L		DJU	0.06	0.01	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/31/2024 2:19
KPC-3	H24120607-004	12/19/2024 10:15	Lead	0.0003 mg/L			0.0002	1.52E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/31/2024 2:19
KPC-3	H24120607-004	12/19/2024 10:15	Selenium	0.0016 mg/L		JU	0.005	3.59E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/31/2024 2:19
KPC-3	H24120607-004	12/19/2024 10:15	Boron	1.3 mg/L			0.2	0.15	E200.7	4011-Metals, Dissolved	Aqueous	12/20/2024	12/27/2024 14:01
KPC-3	H24120607-004	12/19/2024 10:15	Magnesium	14 mg/L			2	1.17	E200.7	4011-Metals, Dissolved	Aqueous	12/20/2024	12/27/2024 14:01
KPC-3	H24120607-004	12/19/2024 10:15	Radium 226 precision (+)	0.3 pCi/L			0	0	E903.0	5001-Radionuclides - Total	Aqueous	12/20/2024	1/6/2025 12:12
KPC-3	H24120607-004	12/19/2024 10:15	Organic Carbon, Total (TOC)	0.82 mg/L		JU	2	0.18	A5310 C	2511-Aggregate Organics	Aqueous	12/20/2024	12/30/2024 14:02
KPC-3	H24120607-004	12/19/2024 10:15	Vanadium	ND	mg/L	DU	0.02	2.00E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/31/2024 20:12
KPC-3	H24120607-004	12/19/2024 10:15	Zinc	ND	mg/L	U	0.01	4.94E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/31/2024 20:12
KPC-3	H24120607-004	12/19/2024 10:15	Nitrogen, Nitrate as N	ND	mg/L	U	0.01	0	E353.2	3111-Nutrients	Aqueous	12/20/2024	12/27/2024 9:46
KPC-3	H24120607-004	12/19/2024 10:15	Radium 226 + Radium 228 precision (+)	1.1 pCi/L			0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	12/20/2024	1/6/2025 13:55
KPC-3	H24120607-004	12/19/2024 10:15	Radium 226 + Radium 228 MDC	1.3 pCi/L			0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	12/20/2024	1/6/2025 13:55
KPC-3	H24120607-004	12/19/2024 10:15	Radium 226 + Radium 228	3.7 pCi/L			-1000	-5000	A7500-RA	5001-Radionuclides - Total	Aqueous	12/20/2024	1/6/2025 13:55
KPC-3	H24120607-004	12/19/2024 10:15	Silicon	5 mg/L			1	0.87	E200.7	4011-Metals, Dissolved	Aqueous	12/20/2024	12/27/2024 14:01
KPC-3	H24120607-004	12/19/2024 10:15	Sodium	3270 mg/L			2	1.36	E200.7	4011-Metals, Dissolved	Aqueous	12/20/2024	12/27/2024 14:01
KPC-3	H24120607-004	12/19/2024 10:15	Calcium	29 mg/L			2	1.59	E200.7	4011-Metals, Dissolved	Aqueous	12/20/2024	12/27/2024 14:01
KPC-3	H24120607-004	12/19/2024 10:15	Thallium	ND	mg/L	U	0.0005	2.42E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	1/6/2025 14:46
KPC-3	H24120607-004	12/19/2024 10:15	Radium 228 MDC	1.3 pCi/L			0	0	RA-05	5001-Radionuclides - Total	Aqueous	12/20/2024	12/30/2024 12:55
KPC-3	H24120607-004	12/19/2024 10:15	Radium 228	2.4 pCi/L			-1000	-5000	RA-05	5001-Radionuclides - Total	Aqueous	12/20/2024	12/30/2024 12:55
KPC-3	H24120607-004	12/19/2024 10:15	Phosphorus, Orthophosphate as P	0.01 mg/L			0.005	1.60E-03	E365.1	3111-Nutrients	Aqueous	12/20/2024	12/20/2024 12:28
KPC-3	H24120607-004	12/19/2024 10:15	Nitrogen, Nitrite as N	ND	mg/L	U	0.01	0.01	E353.2	3111-Nutrients	Aqueous	12/20/2024	12/20/2024 11:55
KPC-3	H24120607-004	12/19/2024 10:15	Sulfate	4170 mg/L			1	0.33	E300.0	2211-Inorganics	Aqueous	12/20/2024	12/20/2024 12:46
KPC-3	H24120607-004	12/19/2024 10:15	Nitrogen, Nitrate as N	ND	mg/L	U	0.1	0.05	E300.0	2211-Inorganics	Aqueous	12/20/2024	12/20/2024 12:46
KPC-3	H24120607-004	12/19/2024 10:15	Chloride	1620 mg/L			1	0.24	E300.0	2211-Inorganics	Aqueous	12/20/2024	12/20/2024 12:46
KPC-3	H24120607-004	12/19/2024 10:15	Bromide	1.4 mg/L			0.5	0.01	E300.0	2211-Inorganics	Aqueous	12/20/2024	12/20/2024 12:46
KPC-3	H24120607-004	12/19/2024 10:15	Nitrogen, Nitrate+Nitrite as N	ND	mg/L	U	0.01	6.99E-03	E353.2	3111-Nutrients	Aqueous	12/20/2024	12/26/2024 13:40
KPC-3	H24120607-004	12/19/2024 10:15	Sulfur	1530 mg/L			0.1		E200.7	4041-Metals, Total	Aqueous	12/20/2024	12/27/2024 12:28
KPC-3	H24120607-004	12/19/2024 10:15	Radium 226	1.3 pCi/L			-1000	-5000	E903.0	5001-Radionuclides - Total	Aqueous	12/20/2024	1/6/2025 12:12
KPC-3	H24120607-004	12/19/2024 10:15	pH	8.2 s.u.		H	0.1	0.1	A4500-H B	2131-Physical Properties	Aqueous	12/20/2024	12/20/2024 11:25
KPC-3	H24120607-004	12/19/2024 10:15	Radium 226 MDC	0.2 pCi/L			0	0	E903.0	5001-Radionuclides - Total	Aqueous	12/20/2024	1/6/2025 12:12
KPC-3	H24120607-004	12/19/2024 10:15	Selenium	0.002 mg/L			0.001	2.62E-04	E200.8	4041-Metals, Total Recoverable	Aqueous	12/20/2024	12/28/2024 17:23
KPC-3	H24120607-004	12/19/2024 10:15	Conductivity @ 25 C	13100 umhos/cm			5	4.96	A2510 B	2131-Physical Properties	Aqueous	12/20/2024	12/20/2024 11:25
KPC-3	H24120607-004	12/19/2024 10:15	pH Measurement Temp	9.6 °C			0	0	A4500-H B	2131-Physical Properties	Aqueous	12/20/2024	12/20/2024 11:25
KPC-3	H24120607-004	12/19/2024 10:15	Fluoride	1.9 mg/L			0.1	0.03	A4500-F C	2211-Inorganics	Aqueous	12/20/2024	12/23/2024 15:11
KPC-4	H24120607-002	12/18/2024 16:00	Potassium	17 mg/L			20	6.35	E200.7	4011-Metals, Dissolved	Aqueous	12/20/2024	12/27/2024 13:54
KPC-4	H24120607-002	12/18/2024 16:00	Magnesium	500 mg/L			4	2.34	E200.7	4011-Metals, Dissolved	Aqueous	12/20/2024	12/27/2024 13:54
KPC-4	H24120607-002	12/18/2024 16:00	Silica	12 mg/L			5	3.75	E200.7	4011-Metals, Dissolved	Aqueous	12/20/2024	12/27/2024 13:54
KPC-4	H24120607-002	12/18/2024 16:00	Calcium	337 mg/L			5	3.18	E200.7	4011-Metals, Dissolved	Aqueous	12/20/2024	12/27/2024 13:54
KPC-4	H24120607-002	12/18/2024 16:00	Sulfur	6760 mg/L			0.1		E200.7	4041-Metals, Total	Aqueous	12/20/2024	12/27/2024 12:26
KPC-4	H24120607-002	12/18/2024 16:00	Sodium	10200 mg/L			5	2.72	E200.7	4011-Metals, Dissolved	Aqueous	12/20/2024	12/27/2024 13:54
KPC-4	H24120607-002	12/18/2024 16:00	Boron	1.3 mg/L			0.5	0.31	E200.7	4011-Metals, Dissolved	Aqueous	12/20/2024	12/27/2024 13:54
KPC-4	H24120607-002	12/18/2024 16:00	Silica	17 mg/L			5	3.49	E200.7	4041-Metals, Total	Aqueous	12/20/2024	12/27/2024 14:53
KPC-4	H24120607-002	12/18/2024 16:00	Silicon	8 mg/L			2	1.63	E200.7	4041-Metals, Total	Aqueous	12/20/2024	12/27/2024 14:53
KPC-4	H24120607-002	12/18/2024 16:00	Silicon	5 mg/L			2	1.75	E200.7	4011-Metals, Dissolved	Aqueous	12/20/2024	12/27/2024 13:54
KPC-4	H24120607-002	12/18/2024 16:00	Conductivity @ 25 C	36100 umhos/cm		E	5	4.96	A2510 B	2131-Physical Properties	Aqueous	12/20/2024	12/20/2024 11:21
KPC-4	H24120607-002	12/18/2024 16:00	Radium 226	2.5 pCi/L			-1000	-5000	E903.0	5001-Radionuclides - Total	Aqueous	12/20/2024	1/6/2025 12:12
KPC-4	H24120607-002	12/18/2024 16:00	Selenium	0.046 mg/L			0.005	1.43E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	1/6/2025 14:40
KPC-4	H24120607-002	12/18/2024 16:00	Radium 226 precision (+)	0.5 pCi/L			0	0	E903.0	5001-Radionuclides - Total	Aqueous	12/20/2024	1/6/2025 12:12
KPC-4	H24120607-002	12/18/2024 16:00	Radium 226 + Radium 228	7.2 pCi/L			-1000	-5000	A7500-RA	5001-Radionuclides - Total	Aqueous	12/20/2024	1/6/2025 13:55
KPC-4	H24120607-002	12/18/2024 16:00	Radium 226 + Radium 228 MDC	1.3 pCi/L			0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	12/20/2024	1/6/2025 13:55
KPC-4	H24120607-002	12/18/2024 16:00	Radium 226 + Radium 228 precision (+)	1.6 pCi/L			0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	12/20/2024	1/6/2025 13:55
KPC-4	H24120607-002	12/18/2024 16:00	Nitrogen, Nitrate+Nitrite as N	0.06 mg/L			0.01	6.99E-03	E353.2	3111-Nutrients	Aqueous	12/20/2024	12/26/2024 13:38
KPC-4	H24120607-002	12/18/2024 16:00	A/C Balance	-1.04 %			-250	-500.01	A1030 E	5999-Data Quality	Aqueous	12/20/2024	1/10/2025 12:01
KPC-4	H24120607-002	12/18/2024 16:00	Hardness as CaCO3	2900 mg/L			1	1	A2340 B	2211-Inorganics	Aqueous	12/20/2024	12/27/2024 13:54
KPC-4	H24120607-002	12/18/2024 16:00	Sodium Adsorption Ratio (SAR)	82.5 unitless			0.01	0	Calculation	2211-Inorganics	Aqueous	12/20/2024	12/27/2024 13:54
KPC-4	H24120607-002	12/18/2024 16:00	Selenium	0.0009 mg/L		JU	0.001	2.62E-04	E200.8	4041-Metals, Total Recoverable	Aqueous	12/20/2024	1/8/2025 13:23
KPC-4	H24120607-002	12/18/2024 16:00	Molybdenum	0.0036 mg/L		JU	0.005	2.76E-04	E200.8	4041-Metals, Total	Aqueous	12/20/2024	12/28/2024 16:34
KPC-4	H24120607-002	12/18/2024 16:00	pH Measurement Temp	9 °C			0	0	A4500-H B	2131-Physical Properties	Aqueous	12/20/2024	12/20/2024 11:21
KPC-4	H24120607-002	12/18/2024 16:00	Nitrogen, Nitrate as N	0.04 mg/L			0.01	0	E353.2	3111-Nutrients	Aqueous	12/20/2024	12/27/2024 9:46

KPC-4	H24120607-002	12/18/2024 16:00	Bromide	2 mg/L			0.6	0.06	E300.0	2211-Inorganics	Aqueous	12/20/2024	12/26/2024 13:54
KPC-4	H24120607-002	12/18/2024 16:00	Nitrogen, Nitrite as N	0.02 mg/L			0.01	0.01	E353.2	3111-Nutrients	Aqueous	12/20/2024	12/20/2024 11:47
KPC-4	H24120607-002	12/18/2024 16:00	Nitrogen, Nitrate as N	ND mg/L	U		0.1	0.02	E300.0	2211-Inorganics	Aqueous	12/20/2024	12/20/2024 12:03
KPC-4	H24120607-002	12/18/2024 16:00	Phosphorus, Orthophosphate as P	0.029 mg/L			0.005	1.60E-03	E365.1	3111-Nutrients	Aqueous	12/20/2024	12/20/2024 12:26
KPC-4	H24120607-002	12/18/2024 16:00	Fluoride	0.6 mg/L			0.1	0.03	A4500-F C	2211-Inorganics	Aqueous	12/20/2024	12/23/2024 15:04
KPC-4	H24120607-002	12/18/2024 16:00	Chloride	3540 mg/L			1	1.2	E300.0	2211-Inorganics	Aqueous	12/20/2024	12/20/2024 15:53
KPC-4	H24120607-002	12/18/2024 16:00	Sulfate	19300 mg/L			5	1.65	E300.0	2211-Inorganics	Aqueous	12/20/2024	12/20/2024 15:53
KPC-4	H24120607-002	12/18/2024 16:00	Solids, Total Dissolved TDS @ 180 C	30600 mg/L			1000	1	A2540 C	2131-Physical Properties	Aqueous	12/20/2024	12/20/2024 14:11
KPC-4	H24120607-002	12/18/2024 16:00	Alkalinity, Total as CaCO3	620 mg/L			4	2.31	A2320 B	2211-Inorganics	Aqueous	12/20/2024	12/23/2024 13:15
KPC-4	H24120607-002	12/18/2024 16:00	Bicarbonate as HCO3	750 mg/L			4	2.6	A2320 B	2211-Inorganics	Aqueous	12/20/2024	12/23/2024 13:15
KPC-4	H24120607-002	12/18/2024 16:00	Carbonate as CO3	ND mg/L	U		4	2.6	A2320 B	2211-Inorganics	Aqueous	12/20/2024	12/23/2024 13:15
KPC-4	H24120607-002	12/18/2024 16:00	Hydroxide as OH	ND mg/L	U		4	2	A2320 B	2211-Inorganics	Aqueous	12/20/2024	12/23/2024 13:15
KPC-4	H24120607-002	12/18/2024 16:00	pH	7.4 s.u.	H		0.1	0.1	A4500-H B	2131-Physical Properties	Aqueous	12/20/2024	12/20/2024 11:21
KPC-4	H24120607-002	12/18/2024 16:00	Phenolics, Total Recoverable (Distilled)	ND mg/L	U		0.01	4.80E-03	E420.4	2511-Aggregate Organics	Aqueous	12/20/2024	12/27/2024 14:20
KPC-4	H24120607-002	12/18/2024 16:00	Thallium	ND mg/L	U		0.005	2.78E-03	E200.8	4041-Metals, Total	Aqueous	12/20/2024	12/28/2024 16:34
KPC-4	H24120607-002	12/18/2024 16:00	Arsenic	ND mg/L	U		0.005	1.22E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 17:07
KPC-4	H24120607-002	12/18/2024 16:00	Barium	0.009 mg/L	JU		0.1	2.64E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 17:07
KPC-4	H24120607-002	12/18/2024 16:00	Cadmium	ND mg/L	U		0.001	2.38E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 17:07
KPC-4	H24120607-002	12/18/2024 16:00	Chromium	ND mg/L	DU		0.01	2.38E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 17:07
KPC-4	H24120607-002	12/18/2024 16:00	Cobalt	0.0014 mg/L	JU		0.01	1.68E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 17:07
KPC-4	H24120607-002	12/18/2024 16:00	Copper	0.003 mg/L	JU		0.01	2.00E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 17:07
KPC-4	H24120607-002	12/18/2024 16:00	Iron	0.02 mg/L	DJU		0.2	0.01	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 17:07
KPC-4	H24120607-002	12/18/2024 16:00	Manganese	0.54 mg/L			0.01	2.04E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 17:07
KPC-4	H24120607-002	12/18/2024 16:00	Molybdenum	0.0034 mg/L	JU		0.005	4.52E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 17:07
KPC-4	H24120607-002	12/18/2024 16:00	Uranium	0.001 mg/L			0.001	1.01E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 17:07
KPC-4	H24120607-002	12/18/2024 16:00	Vanadium	ND mg/L	DU		0.1	8.00E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 17:07
KPC-4	H24120607-002	12/18/2024 16:00	Radium 226 MDC	0.2 pCi/L			0	0	E903.0	5001-Radionuclides - Total	Aqueous	12/20/2024	1/6/2025 12:12
KPC-4	H24120607-002	12/18/2024 16:00	Zinc	0.02 mg/L	DJU		0.04	0.01	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 17:07
KPC-4	H24120607-002	12/18/2024 16:00	Thallium	ND mg/L	DU		0.002	9.68E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	1/6/2025 14:40
KPC-4	H24120607-002	12/18/2024 16:00	Radium 228 MDC	1.3 pCi/L			0	0	RA-05	5001-Radionuclides - Total	Aqueous	12/20/2024	12/30/2024 12:55
KPC-4	H24120607-002	12/18/2024 16:00	Mercury	ND mg/L	U		0.0001	6.24E-05	E245.1	4041-Metals, Total	Aqueous	12/20/2024	12/27/2024 13:23
KPC-4	H24120607-002	12/18/2024 16:00	Aluminum	0.04 mg/L	JU		0.1	0.03	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/31/2024 2:08
KPC-4	H24120607-002	12/18/2024 16:00	Sulfide	0.034 mg/L	JU		0.04	4.89E-03	A4500-S D	2211-Inorganics	Aqueous	12/20/2024	12/23/2024 15:45
KPC-4	H24120607-002	12/18/2024 16:00	Radium 228	4.7 pCi/L			-1000	-5000	RA-05	5001-Radionuclides - Total	Aqueous	12/20/2024	12/30/2024 12:55
KPC-4	H24120607-002	12/18/2024 16:00	Lead	0.001 mg/L			0.001	6.06E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/31/2024 2:08
KPC-4	H24120607-002	12/18/2024 16:00	Radium 228 precision (+)	1.5 pCi/L			0	0	RA-05	5001-Radionuclides - Total	Aqueous	12/20/2024	12/30/2024 12:55
KPC-4	H24120607-002	12/18/2024 16:00	Organic Carbon, Total (TOC)	5.9 mg/L			2	0.18	A5310 C	2511-Aggregate Organics	Aqueous	12/20/2024	12/30/2024 12:43
KPC-4	H24120607-002	12/18/2024 16:00	Selenium	0.0009 mg/L	JU		0.001	2.62E-04	E200.8	4041-Metals, Total	Aqueous	12/20/2024	1/8/2025 13:23
KPC-5	H24120607-003	12/18/2024 17:00	Sulfide	0.031 mg/L	JU		0.04	4.89E-03	A4500-S D	2211-Inorganics	Aqueous	12/20/2024	12/23/2024 15:45
KPC-5	H24120607-003	12/18/2024 17:00	Nitrogen, Nitrate as N	0.16 mg/L			0.01	0	E353.2	3111-Nutrients	Aqueous	12/20/2024	12/27/2024 9:46
KPC-5	H24120607-003	12/18/2024 17:00	Phenolics, Total Recoverable (Distilled)	ND mg/L	U		0.01	4.80E-03	E420.4	2511-Aggregate Organics	Aqueous	12/20/2024	12/27/2024 14:23
KPC-5	H24120607-003	12/18/2024 17:00	Nitrogen, Nitrate+Nitrite as N	0.16 mg/L			0.01	6.99E-03	E353.2	3111-Nutrients	Aqueous	12/20/2024	12/26/2024 13:39
KPC-5	H24120607-003	12/18/2024 17:00	Fluoride	2.2 mg/L			0.1	0.03	A4500-F C	2211-Inorganics	Aqueous	12/20/2024	12/23/2024 15:08
KPC-5	H24120607-003	12/18/2024 17:00	Mercury	ND mg/L	U		0.0001	6.24E-05	E245.1	4041-Metals, Total	Aqueous	12/20/2024	12/27/2024 13:25
KPC-5	H24120607-003	12/18/2024 17:00	Sulfur	2310 mg/L			0.1		E200.7	4041-Metals, Total	Aqueous	12/20/2024	12/27/2024 12:27
KPC-5	H24120607-003	12/18/2024 17:00	Iron	0.01 mg/L	DJU		0.06	0.01	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/31/2024 2:13
KPC-5	H24120607-003	12/18/2024 17:00	Conductivity @ 25 C	17600 umhos/cm			5	4.96	A2510 B	2131-Physical Properties	Aqueous	12/20/2024	12/20/2024 11:23
KPC-5	H24120607-003	12/18/2024 17:00	Radium 228 MDC	1.4 pCi/L			0	0	RA-05	5001-Radionuclides - Total	Aqueous	12/20/2024	12/30/2024 12:55
KPC-5	H24120607-003	12/18/2024 17:00	Radium 228 precision (+)	1.1 pCi/L			0	0	RA-05	5001-Radionuclides - Total	Aqueous	12/20/2024	12/30/2024 12:55
KPC-5	H24120607-003	12/18/2024 17:00	Radium 226	1.6 pCi/L			-1000	-5000	E903.0	5001-Radionuclides - Total	Aqueous	12/20/2024	12/20/2024 12:12
KPC-5	H24120607-003	12/18/2024 17:00	Radium 226 MDC	0.2 pCi/L			0	0	E903.0	5001-Radionuclides - Total	Aqueous	12/20/2024	1/6/2025 12:12
KPC-5	H24120607-003	12/18/2024 17:00	Radium 226 precision (+)	0.4 pCi/L			0	0	E903.0	5001-Radionuclides - Total	Aqueous	12/20/2024	1/6/2025 12:12
KPC-5	H24120607-003	12/18/2024 17:00	Radium 226 + Radium 228	4.3 pCi/L			-1000	-5000	A7500-RA	5001-Radionuclides - Total	Aqueous	12/20/2024	1/6/2025 13:55
KPC-5	H24120607-003	12/18/2024 17:00	Radium 226 + Radium 228 MDC	1.4 pCi/L			0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	12/20/2024	1/6/2025 13:55
KPC-5	H24120607-003	12/18/2024 17:00	Radium 226 + Radium 228 precision (+)	1.2 pCi/L			0	0	A7500-RA	5001-Radionuclides - Total	Aqueous	12/20/2024	1/6/2025 13:55
KPC-5	H24120607-003	12/18/2024 17:00	A/C Balance	1.39 %			-250	-500.01	A1030 E	5999-Data Quality	Aqueous	12/20/2024	1/10/2025 12:02
KPC-5	H24120607-003	12/18/2024 17:00	Hardness as CaCO3	133 mg/L			1	1	A2340 B	2211-Inorganics	Aqueous	12/20/2024	12/27/2024 14:00
KPC-5	H24120607-003	12/18/2024 17:00	Sodium Adsorption Ratio (SAR)	173 unitless			0.01	0	Calculation	2211-Inorganics	Aqueous	12/20/2024	12/27/2024 14:00
KPC-5	H24120607-003	12/18/2024 17:00	Aluminum	0.011 mg/L	JU		0.1	8.92E-03	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/31/2024 2:13
KPC-5	H24120607-003	12/18/2024 17:00	pH Measurement Temp	8.5 °C			0	0	A4500-H B	2131-Physical Properties	Aqueous	12/20/2024	12/20/2024 11:23
KPC-5	H24120607-003	12/18/2024 17:00	Thallium	ND mg/L	DU		0.001	6.55E-04	E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	1/3/2025 12:15
KPC-5	H24120607-003	12/18/2024 17:00	Nitrogen, Nitrite as N	ND mg/L	U		0.01	0.01	E353.2	3111-Nutrients	Aqueous	12/20/2024	12/20/2024 11:52

KPC-5	H24120607-003	12/18/2024 17:00	Bromide	1.7 mg/L			0.5	0.01 E300.0	2211-Inorganics	Aqueous	12/20/2024	12/20/2024 12:32
KPC-5	H24120607-003	12/18/2024 17:00	Chloride	1790 mg/L			1	0.24 E300.0	2211-Inorganics	Aqueous	12/20/2024	12/20/2024 12:32
KPC-5	H24120607-003	12/18/2024 17:00	Nitrogen, Nitrate as N	0.2 mg/L			0.1	0.05 E300.0	2211-Inorganics	Aqueous	12/20/2024	12/20/2024 12:32
KPC-5	H24120607-003	12/18/2024 17:00	Sulfate	6600 mg/L			1	0.33 E300.0	2211-Inorganics	Aqueous	12/20/2024	12/20/2024 12:32
KPC-5	H24120607-003	12/18/2024 17:00	Phosphorus, Orthophosphate as P	0.039 mg/L			0.005	1.60E-03 E365.1	3111-Nutrients	Aqueous	12/20/2024	12/20/2024 12:27
KPC-5	H24120607-003	12/18/2024 17:00	Solids, Total Dissolved TDS @ 180 C	13300 mg/L			200	1 A2540 C	2131-Physical Properties	Aqueous	12/20/2024	12/20/2024 14:11
KPC-5	H24120607-003	12/18/2024 17:00	Alkalinity, Total as CaCO3	430 mg/L			4	2.31 A2320 B	2211-Inorganics	Aqueous	12/20/2024	12/23/2024 13:34
KPC-5	H24120607-003	12/18/2024 17:00	Bicarbonate as HCO3	520 mg/L			4	2.6 A2320 B	2211-Inorganics	Aqueous	12/20/2024	12/23/2024 13:34
KPC-5	H24120607-003	12/18/2024 17:00	Carbonate as CO3	ND mg/L	U		4	2.6 A2320 B	2211-Inorganics	Aqueous	12/20/2024	12/23/2024 13:34
KPC-5	H24120607-003	12/18/2024 17:00	Hydroxide as OH	ND mg/L	U		4	2 A2320 B	2211-Inorganics	Aqueous	12/20/2024	12/23/2024 13:34
KPC-5	H24120607-003	12/18/2024 17:00	pH	8.3 s.u.	H		0.1	0.1 A4500-H B	2131-Physical Properties	Aqueous	12/20/2024	12/20/2024 11:23
KPC-5	H24120607-003	12/18/2024 17:00	Cadmium	ND mg/L	U		0.001	1.19E-04 E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 17:18
KPC-5	H24120607-003	12/18/2024 17:00	Calcium	27 mg/L			2	1.59 E200.7	4011-Metals, Dissolved	Aqueous	12/20/2024	12/27/2024 14:00
KPC-5	H24120607-003	12/18/2024 17:00	Magnesium	16 mg/L			2	1.17 E200.7	4011-Metals, Dissolved	Aqueous	12/20/2024	12/27/2024 14:00
KPC-5	H24120607-003	12/18/2024 17:00	Potassium	8 mg/L			8	3.17 E200.7	4011-Metals, Dissolved	Aqueous	12/20/2024	12/27/2024 14:00
KPC-5	H24120607-003	12/18/2024 17:00	Silica	9 mg/L			3	1.87 E200.7	4011-Metals, Dissolved	Aqueous	12/20/2024	12/27/2024 14:00
KPC-5	H24120607-003	12/18/2024 17:00	Silicon	4 mg/L			1	0.87 E200.7	4011-Metals, Dissolved	Aqueous	12/20/2024	12/27/2024 14:00
KPC-5	H24120607-003	12/18/2024 17:00	Sodium	4580 mg/L			2	1.36 E200.7	4011-Metals, Dissolved	Aqueous	12/20/2024	12/27/2024 14:00
KPC-5	H24120607-003	12/18/2024 17:00	Silica	15 mg/L			2	1.39 E200.7	4041-Metals, Total	Aqueous	12/20/2024	12/27/2024 14:57
KPC-5	H24120607-003	12/18/2024 17:00	Silicon	7 mg/L			1	0.65 E200.7	4041-Metals, Total	Aqueous	12/20/2024	12/27/2024 14:57
KPC-5	H24120607-003	12/18/2024 17:00	Molybdenum	0.0004 mg/L	JU		0.005	1.38E-04 E200.8	4041-Metals, Total	Aqueous	12/20/2024	12/28/2024 17:12
KPC-5	H24120607-003	12/18/2024 17:00	Selenium	0.003 mg/L			0.001	2.62E-04 E200.8	4041-Metals, Total	Aqueous	12/20/2024	12/28/2024 17:12
KPC-5	H24120607-003	12/18/2024 17:00	Thallium	ND mg/L	U		0.005	1.39E-03 E200.8	4041-Metals, Total	Aqueous	12/20/2024	12/28/2024 17:12
KPC-5	H24120607-003	12/18/2024 17:00	Radium 228	2.7 pCi/L			-1000	-5000 RA-05	5001-Radionuclides - Total	Aqueous	12/20/2024	12/30/2024 12:55
KPC-5	H24120607-003	12/18/2024 17:00	Barium	0.008 mg/L	JU		0.1	1.32E-03 E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 17:18
KPC-5	H24120607-003	12/18/2024 17:00	Organic Carbon, Total (TOC)	1.3 mg/L	JU		2	0.18 A5310 C	2511-Aggregate Organics	Aqueous	12/20/2024	12/30/2024 13:23
KPC-5	H24120607-003	12/18/2024 17:00	Cobalt	0.00041 mg/L	JU		0.01	8.40E-05 E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 17:18
KPC-5	H24120607-003	12/18/2024 17:00	Copper	0.001 mg/L	JU		0.01	1.00E-03 E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 17:18
KPC-5	H24120607-003	12/18/2024 17:00	Manganese	0.05 mg/L			0.01	1.02E-03 E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 17:18
KPC-5	H24120607-003	12/18/2024 17:00	Molybdenum	0.001 mg/L	JU		0.005	2.26E-04 E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 17:18
KPC-5	H24120607-003	12/18/2024 17:00	Selenium	0.0022 mg/L	JU		0.005	2.20E-04 E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 17:18
KPC-5	H24120607-003	12/18/2024 17:00	Uranium	0.00014 mg/L	JU		0.001	5.04E-05 E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 17:18
KPC-5	H24120607-003	12/18/2024 17:00	Selenium	0.003 mg/L			0.001	2.62E-04 E200.8	4041-Metals, Total Recoverable	Aqueous	12/20/2024	12/28/2024 17:12
KPC-5	H24120607-003	12/18/2024 17:00	Chromium	ND mg/L	DU		0.002	1.27E-03 E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/31/2024 2:13
KPC-5	H24120607-003	12/18/2024 17:00	Vanadium	ND mg/L	DU		0.02	2.00E-03 E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/31/2024 20:06
KPC-5	H24120607-003	12/18/2024 17:00	Zinc	0.006 mg/L	JU		0.01	4.94E-03 E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/31/2024 20:06
KPC-5	H24120607-003	12/18/2024 17:00	Lead	0.0004 mg/L			0.0002	6.15E-05 E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	1/3/2025 12:15
KPC-5	H24120607-003	12/18/2024 17:00	Boron	1.1 mg/L			0.2	0.15 E200.7	4011-Metals, Dissolved	Aqueous	12/20/2024	12/27/2024 14:00
KPC-5	H24120607-003	12/18/2024 17:00	Arsenic	ND mg/L	U		0.005	6.11E-04 E200.8	4011-Metals, Dissolved	Aqueous	12/20/2024	12/28/2024 17:18