

WorkOrder	LabID	SampleID	Sampled	Uranium At	pH s.u.	Electrical Conductivity					Total Dissolved Solids mg/L	Total Dissolved Solids mg/L	Alkalinity mg/L
						μmhos/cm	mg/L	mg/L	mg/L				
S1906250	S1906250-I MU3 Comp		6/12/19	765	8.6	1210	780	740	<10	<10	<5	330	
S1906250	S1906250-I MU3 Blank		6/12/19	<0.2	7.2	2	<10	<10	<10	<10	<5		
S1906250	S1906250-IP246 DUP		6/12/19	968	8.6	1360	890	850	890	850	375		
S1906250	S1906250-II326P		6/12/19	545	8.7	1010	630	620	630	620	319		
S1906250	S1906250-II304		6/12/19	366	8.6	1040	640	610	640	610	284		
S1906250	S1906250-ICM1-1		6/12/19	447	8.7	826	510	490	826	510	226		
S1906250	S1906250-ICM1-10		6/12/19	236	8.7	1070	670	660	1070	670	339		
S1906250	S1906250-ICM1-11		6/12/19	66.4	8.6	2030	1370	1310	2030	1370	465		
S1906250	S1906250-II315		6/12/19	406	8.7	1450	930	870	1450	930	333		
S1906250	S1906250-II320P		6/12/19	540	8.7	1720	1180	1060	1720	1180	341		
S1906250	S1906250-IP224		6/12/19	941	8.6	1220	770	750	1220	770	285		
S1906250	S1906250-IP217		6/12/19	41.1	8.6	838	520	490	838	520	202		
S1906250	S1906250-II298P		6/12/19	48.5	8.7	775	470	460	775	470	229		
S1906250	S1906250-IIJ13P		6/12/19	410	8.4	1240	800	750	1240	800	329		
S1906250	S1906250-II372P		6/12/19	20.0	8.3	795	480	450	795	480	208		
S1906250	S1906250-II288		6/12/19	3910	8.4	1510	970	920	1510	970	419		
S1906250	S1906250-IP246		6/12/19	927	8.5	1400	890	850	1400	890	389		

Ammonia N		Nitrite	Nitr	Silica as SiC	Bicarbonat	Carbonate	Chloride	Fluoride	Nitrate-Nit	Sulfate	Calcium
mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
0.11	<0.1		15	375	14	91	0.5	<0.1		149	13
<0.05	<0.1	<1		4 <1	<1	<0.1	<0.1		<1	<1	
0.13	<0.1		14	426	16	105	0.2	<0.1		171	18
<0.05	<0.1		17	360	14	60	0.5	<0.1		96	7
0.05	<0.1		13	326	11	74	0.6	<0.1		106	5
0.11	<0.1		15	252	12	53	0.2	<0.1		91	9
0.05	<0.1		15	383	15	70	0.5	<0.1		107	9
0.23	<0.1		15	524	22	194	0.3	<0.1		311	44
0.12	<0.1		11	373	17	122	0.6	<0.1		187	14
0.10	<0.1		19	382	17	166	0.2	<0.1		257	28
<0.05	<0.1		16	323	12	98	0.7	<0.1		166	7
0.05	<0.1		15	231	8	52	0.5	<0.1		109	6
0.25	<0.1		12	238	20	54	0.5	<0.1		76	4
0.23	<0.1		13	388	7	95	0.5	<0.1		146	9
0.09	<0.1		9	253	<1		46	<0.1		96	6
0.11	<0.1		13	501	5	103	1.1	<0.1		192	11
0.10	<0.1		14	454	10	103	0.2	<0.1		171	18

Magnesium		Potassium		Sodium	Cation Sum	Anion Sum	Cation-Anion	Calculated	Radium 226	Dissolved A	Dissolved A
mg/L	mg/L	mg/L	mg/L	meq/L	meq/L	%	dec. %	pCi/L	mg/L	mg/L	mg/L
2	10	264	12.58	12.29	1.13	1.05	63.5 ± 0.9	<0.1	0.027		
<1	<1	<1	<0.01	<0.01	<0.01	<0.01	1.1 ± 0.1	<0.1	<0.001		
3	12	304	14.67	14.03	2.22	1.05	64.8 ± 0.9	<0.1	0.007		
1	9	235	10.89	10.08	3.82	1.02	52.4 ± 0.8	<0.1	0.025		
<1	8	234	10.62	10.02	2.90	1.05	138 ± 1.5	<0.1	0.090		
2	9	178	8.60	7.92	4.14	1.04	10.0 ± 0.4	<0.1	0.010		
2	8	243	11.39	11.00	1.71	1.02	18.7 ± 0.5	<0.1	0.009		
8	17	445	22.64	21.27	3.12	1.05	95.0 ± 1.1	<0.1	0.008		
3	12	320	15.13	14.03	3.76	1.07	104 ± 1.2	<0.1	0.007		
6	23	360	18.12	16.87	3.59	1.11	33.1 ± 0.7	<0.1	0.011		
1	10	276	12.70	11.95	3.02	1.03	118 ± 1.3	<0.1	0.028		
<1	5	180	8.24	7.78	2.89	1.06	139 ± 1.5	<0.1	0.025		
<1	5	169	7.68	7.69	0.03	1.02	42.7 ± 0.8	<0.1	0.040		
2	10	279	12.99	12.30	2.75	1.07	146 ± 1.5	<0.1	0.028		
<1	5	166	7.65	7.47	1.21	1.07	82.1 ± 1.0	<0.1	0.009		
2	11	338	15.67	15.33	1.07	1.05	136 ± 1.4	<0.1	0.021		
3	12	298	14.39	14.26	0.46	1.05	63.4 ± 0.9	<0.1	0.007		

Dissolved E	Dissolved E	Dissolved C	Dissolved C	Dissolved C	Dissolved I	Dissolved L	Dissolved M	Dissolved M	Dissolved M
mg/L									
<0.1		0.7 <0.005	<0.05	<0.01	<0.03	<0.001		0.03 <0.001	0.2
<0.1	<0.1	<0.005	<0.05	<0.01	<0.03	<0.001	<0.01	<0.001	<0.1
<0.1		0.7 <0.005	<0.05	<0.01		0.03 <0.001		0.02 <0.001	<0.1
<0.1		0.6 <0.005	<0.05		0.04 <0.03		0.006 <0.01	<0.001	<0.1
<0.1		0.7 <0.005	<0.05	<0.01		0.18 <0.001		0.04 <0.001	0.1
<0.1		0.5 <0.005	<0.05	<0.01	<0.03	<0.001	<0.01	<0.001	<0.1
<0.1		0.7 <0.005	<0.05	<0.01		0.15 <0.001		0.03 <0.001	0.2
<0.1		0.9 <0.005	<0.05	<0.01		0.05 <0.001		0.12 <0.001	0.2
<0.1		0.7 <0.005	<0.05	<0.01	<0.03	<0.001		0.02 <0.001	0.1
<0.1		0.7 <0.005	<0.05	<0.01	<0.03	<0.001	<0.01	<0.001	0.2
<0.1		0.7 <0.005	<0.05	<0.01		0.11 <0.001	<0.01	<0.001	0.1
<0.1		0.7 <0.005	<0.05	<0.01		0.21 <0.001		0.10 <0.001	0.2
<0.1		0.6 <0.005	<0.05	<0.01	<0.03	<0.001	<0.01	<0.001	0.1
<0.1		0.7 <0.005	<0.05	<0.01		0.13 <0.001		0.01 <0.001	0.2
<0.1		0.6 <0.005	<0.05	<0.01		0.04 <0.001		0.02 <0.001	0.1
<0.1		0.6 <0.005	<0.05	<0.01		0.21 <0.001		0.03 <0.001	0.2
<0.1		0.7 <0.005	<0.05	<0.01		0.04 <0.001		0.02 <0.001	<0.1

Dissolved N	Dissolved S	Dissolved L	Dissolved V	Dissolved Zinc
mg/L	mg/L	mg/L	mg/L	mg/L
<0.05	<0.001	1.13	<0.1	<0.01
<0.05	<0.001	<0.0003	<0.1	<0.01
<0.05	<0.001	1.43	<0.1	<0.01
<0.05	0.002	0.805	0.5	<0.01
<0.05	<0.001	0.541	<0.1	<0.01
<0.05	0.002	0.661	<0.1	<0.01
<0.05	<0.001	0.349	<0.1	<0.01
<0.05	<0.001	0.0981	<0.1	<0.01
<0.05	<0.001	0.600	<0.1	<0.01
<0.05	<0.001	0.797	<0.1	<0.01
<0.05	<0.001	1.39	<0.1	<0.01
<0.05	<0.001	0.0607	<0.1	<0.01
<0.05	<0.001	0.0717	<0.1	<0.01
<0.05	<0.001	0.606	<0.1	<0.01
<0.05	<0.001	0.0295	<0.1	<0.01
<0.05	<0.001	5.77	<0.1	<0.01
<0.05	<0.001	1.37	<0.1	<0.01