

ANALYTICAL DATA
LAKE SEDIMENT
AQUA-REGIA (AAS)

LAKE SEDIMENT GEOCHEMICAL DATA
BANCROFT, ON AREA
(PARTS OF NTS 031C, D, E AND F)

* ORIGINAL DATA *

Station # Location Map	Unique ID	Latitude NAD 83	Longitude NAD 83	Original GSC OF #	Rep Stat	Element Lower Detection Limit Unit	Ag 200 PPB	As 1.0 PPM	Cd 0.2 PPM	Co 2 PPM	Cu 2 PPM	Fe 0.02 %	Hg 10 PPB	Mn 5 PPM	Mo 2 PPM	Ni 2 PPM	Pb 2 PPM	V 5 PPM	Zn 2 PPM
						Dissolution Instrumentation	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia CV-AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS
1	031C761190	44.981164	-77.845650	405	0		-200	1.0		5	46	1.45	170	170	2	6	4		92
2	031C761191	44.949362	-77.892354	405	0		-200	-1.0		5	48	1.00	80	115	2	7	4		104
3	031C761192	44.971162	-77.891154	405	0		-200	-1.0		4	35	0.55	70	90	-2	7	2		64
4	031C761194	44.915662	-77.903654	405	0		-200	1.0		-2	30	0.24	50	75	3	4	-2		38
5	031C761195	44.887762	-77.916454	405	0		-200	1.0		3	56	0.35	80	60	-2	6	8		72
6	031C761196	44.853364	-77.884552	405	0		-200	-1.0		4	33	1.40	80	270	-2	9	4		64
7	031C761197	44.813963	-77.881952	405	0		-200	-1.0		8	26	1.60	140	685	-2	10	4		166
8	031C761290	44.800164	-77.850151	405	0		-200	-1.0		10	33	1.15	150	250	2	14	4		112
9	031C761291	44.837864	-77.841851	405	0		-200	-1.0		6	17	1.60	-10	230	-2	7	2		30
10	031C761292	44.865163	-77.795349	405	0		-200	-1.0		4	68	1.25	70	705	3	10	6		86
11	031C761293	44.880564	-77.809949	405	0		-200	-1.0		2	32	0.70	80	250	3	4	4		60
12	031C761294	44.925364	-77.832350	405	0		-200	-1.0		24	39	2.40	120	560	2	23	2		82
13	031C761295	44.938364	-77.815449	405	0		-200	-1.0		6	8	1.20	40	145	2	6	2		46
14	031C761296	44.983063	-77.641243	405	0		-200	-1.0		4	28	1.35	60	270	4	12	2		205
15	031C761297	44.972263	-77.648143	405	0		-200	-1.0		5	26	1.15	60	110	3	8	4		108
16	031C761298	44.954063	-77.660043	405	0		-200	-1.0		3	9	1.00	50	150	3	4	2		48
17	031C761299	44.928463	-77.717446	405	0		-200	-1.0		4	30	0.75	180	245	-2	11	28		290
18	031C761302	44.879563	-77.640943	405	0		-200	-1.0		9	24	2.35	70	335	-2	15	2		110
19	031C761304	44.832263	-77.674944	405	1		-200	-1.0		10	31	1.90	80	450	2	12	8		174
20	031C761305	44.832263	-77.674944	405	2		-200	-1.0		8	30	1.85	90	445	2	10	8		164
21	031C761307	44.793763	-77.659744	405	0		-200	-1.0		2	19	0.23	90	115	-2	4	8		16
22	031C761308	44.786163	-77.707346	405	0		-200	3.5		6	94	1.10	110	165	4	19	2		132
23	031C761309	44.760163	-77.715046	405	0		-200	1.0		7	37	5.80	80	1920	2	4	-2		88
24	031C761310	44.758763	-77.640343	405	0		-200	-1.0		9	51	1.20	110	290	-2	18	6		78
25	031C761311	44.777863	-77.626242	405	0		-200	-1.0		10	38	1.05	130	350	2	12	4		130
26	031C761313	44.815763	-77.595641	405	0		-200	-1.0		5	37	1.00	120	465	2	6	4		102
27	031C761314	44.848563	-77.578140	405	0		-200	4.0		6	34	2.10	80	310	2	11	6		70
28	031C761316	44.868363	-77.614542	405	0		-200	-1.0		-2	15	0.80	30	180	4	7	2		38
29	031C761317	44.893763	-77.629042	405	0		-200	-1.0		9	18	2.45	40	480	-2	13	2		94
30	031C761318	44.903363	-77.592441	405	0		-200	-1.0		6	12	1.60	40	250	-2	9	6		60
31	031C761319	44.897562	-77.537139	405	0		-200	1.5		3	27	1.05	30	365	4	6	2		52
32	031C761352	44.936162	-77.509338	405	0		-200	5.5		3	28	0.90	40	200	2	6	4		78
33	031C761353	44.918962	-77.515938	405	0		-200	-1.0		-2	15	0.28	50	100	-2	4	2		50
34	031C761354	44.938263	-77.573440	405	0		-200	1.5		14	36	3.60	100	3280	-2	16	2		96
35	031C761355	44.942063	-77.614042	405	0		-200	-1.0		7	26	4.55	90	1760	-2	8	-2		94
36	031C761356	44.994562	-77.571740	405	0		-200	-1.0		9	33	0.65	150	75	-2	15	22		150
37	031C763100	44.970962	-77.993957	405	0		-200	1.0		7	31	1.80	210	350	-2	6	6		126
38	031C763102	44.910662	-77.983856	405	0		-200	1.5		4	59	0.80	40	295	2	11	12		108
39	031C763103	44.878061	-77.985555	405	0		-200	1.0		-2	16	0.10	50	60	3	-2	4		9
40	031C763104	44.833161	-77.983854	405	1		-200	-1.0		2	7	1.15	50	150	-2	3	-2		58
41	031C763105	44.833161	-77.983854	405	2		-200	-1.0		-2	6	0.90	30	115	-2	-2	2		36

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* ORIGINAL DATA *

Station # Location Map	Unique ID	Latitude NAD 83	Longitude NAD 83	Original GSC OF #	Rep Stat	Element Lower Detection Limit Unit	Ag 200 PPB	As 1.0 PPM	Cd 0.2 PPM	Co 2 PPM	Cu 2 PPM	Fe 0.02 %	Hg 10 PPB	Mn 5 PPM	Mo 2 PPM	Ni 2 PPM	Pb 2 PPM	V 5 PPM	Zn 2 PPM
						Dissolution Instrumentation	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia CV-AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS
42	031C763106	44.785661	-77.985954	405	0		-200	2.0		15	31	5.75	100	41000	5	14	6		168
43	031C763107	44.752761	-77.952853	405	0		-200	-1.0		6	27	0.85	150	290	-2	8	4		128
44	031C763191	44.757761	-77.910552	405	0		-200	-1.0		7	42	1.05	160	390	2	9	2		148
45	031C763192	44.785661	-77.953453	405	0		-200	-1.0		5	28	1.10	70	310	-2	8	6		88
46	031C763193	44.808561	-77.961953	405	0		-200	1.5		5	30	2.20	70	1520	-2	8	8		90
47	031C763194	44.828161	-77.944653	405	0		-200	1.0		-2	19	0.30	20	75	-2	4	10		44
48	031C763195	44.875861	-77.948655	405	0		-200	-1.0		-2	30	0.18	10	60	2	4	4		42
49	031C763196	44.891461	-77.936055	405	0		-200	4.0		2	64	1.00	40	460	2	7	8		144
50	031C763197	44.941562	-77.933255	405	0		-200	-1.0		7	31	7.10	60	4500	-2	9	-2		110
51	031C763198	44.943462	-77.975956	405	0		-200	-1.0		13	42	5.50	100	690	4	8	2		126
52	031C763199	44.958762	-77.932155	405	0		-200	-1.0		3	43	2.75	70	1640	3	8	2		86
53	031C763200	44.983562	-77.921855	405	0		-200	6.5		6	45	1.50	50	1480	8	10	6		124
54	031C763202	44.975063	-77.766347	405	1		-200	-1.0		2	28	0.32	40	245	-2	4	6		84
55	031C763203	44.975063	-77.766347	405	2		-200	1.5		-2	34	0.37	50	315	-2	3	4		96
56	031C763204	44.949163	-77.772848	405	0		-200	-1.0		10	27	0.95	100	240	-2	32	4		90
57	031C763205	44.917663	-77.786948	405	0		-200	1.5		5	67	0.95	60	130	5	8	4		84
58	031C763206	44.913363	-77.758947	405	0		-200	-1.0		6	65	1.00	70	140	2	11	2		90
59	031C763207	44.877063	-77.739947	405	0		-200	-1.0		13	71	1.25	120	220	-2	37	4		108
60	031C763208	44.836063	-77.767348	405	0		-200	1.0		34	36	1.75	160	1320	-2	12	6		102
61	031C763209	44.829264	-77.811050	405	0		-200	-1.0		2	50	0.45	50	75	-2	8	6		46
62	031C763210	44.810964	-77.795249	405	0		-200	-1.0		2	21	0.30	30	130	5	5	6		80
63	031C763211	44.785963	-77.776248	405	0		-200	-1.0		-2	13	0.50	20	475	6	2	-2		16
64	031C763212	44.772864	-77.813850	405	0		-200	1.0		2	17	0.30	240	80	-2	6	66		70
65	031C763300	44.755463	-77.749247	405	0		-200	-1.0		7	28	1.60	130	45	3	13	6		114
66	031C763302	44.786663	-77.743647	405	0		-200	-1.0		13	40	3.45	160	3040	-2	20	4		172
67	031C763303	44.803063	-77.740447	405	0		-200	1.5		3	47	0.90	80	460	2	5	4		96
68	031C763304	44.826863	-77.695645	405	0		-200	1.0		8	31	1.70	150	650	-2	10	10		205
69	031C763307	44.910163	-77.721346	405	0		-200	-1.0		8	34	1.35	170	810	-2	15	14		265
70	031C763310	44.985263	-77.698645	405	0		-200	-1.0		2	22	1.30	120	120	3	8	2		44
71	031C765030	44.967262	-77.525338	405	0		-200	-1.0		4	15	0.40	110	80	2	8	38		84
72	031C765031	44.772261	-77.901352	405	0		-200	-1.0		6	74	1.05	110	180	4	18	6		194
73	031C765042	44.819463	-77.677144	405	0		-200	-1.0		7	32	2.40	90	1700	-2	9	11		140
74	031C765043	44.848163	-77.690245	405	0		-200	-1.0		4	13	0.30	150	100	-2	7	59		118
75	031C765044	44.858462	-77.536339	405	1		-200	1.5		12	33	1.30	140	330	-2	12	16		148
76	031C765045	44.858462	-77.536339	405	2		-200	1.0		11	30	1.30	160	320	-2	13	15		143
77	031C765046	44.819762	-77.521138	405	0		-200	2.0		7	46	0.70	160	210	-2	11	34		82
78	031C765047	44.821962	-77.545839	405	0		-200	-1.0		5	67	0.40	170	215	-2	11	44		79
79	031C765049	44.779462	-77.556340	405	0		-200	-1.0		4	75	0.40	120	70	-2	14	7		11
80	031C765050	44.789962	-77.502338	405	0		-200	-1.0		7	35	0.95	120	200	-2	12	19		85
81	031D821002	44.971460	-78.486076	900	0		200	2.0	1.0	14	26	3.05	80	770	-2	11	2	60	193
82	031D821003	44.957960	-78.447875	900	0		-200	2.0	0.8	2	21	0.50	130	80	-2	9	2	15	76
83	031D821004	44.995260	-78.408973	900	0		-200	2.0	0.8	9	35	0.65	110	120	4	16	-2	20	112

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Station #	Unique ID	Latitude	Longitude	Original	Rep	Element	Ag	As	Cd	Co	Cu	Fe	Hg	Mn	Mo	Ni	Pb	V	Zn				
Location		NAD 83	NAD 83	GSC OF #	Stat	Lower Detection Limit	200	1.0	0.2	2	2	0.02	10	5	2	2	2	5	2				
Map						Unit	PPB	PPM	PPM	PPM	PPM	%	PPB	PPM	PPM	PPM	PPM	PPM	PPM				
						Dissolution Instrumentation	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia CV-AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS				
84	031D821005	44.975661	-78.411773	900	1		-200	2.0	0.7	52	27	5.10	120	2000	3	10	6	70	150				
85	031D821006	44.975661	-78.411773	900	2		-200	3.0	0.7	47	27	4.40	130	1900	3	10	8	75	153				
86	031D821007	44.958561	-78.368872	900	0		-200	2.0	0.8	6	29	1.35	100	353	5	17	5	35	163				
87	031D821008	44.965362	-78.315970	900	0		-200	2.0	1.2	7	36	0.40	140	135	8	18	5	20	200				
88	031D821009	44.963861	-78.269268	900	0		-200	2.0	0.6	9	54	0.85	100	130	4	16	3	30	103				
89	031D821010	44.968061	-78.198165	900	0		-200	2.0	1.1	6	59	1.55	140	106	6	18	-2	20	400				
90	031D821011	44.957561	-78.161664	900	0		-200	3.0	0.8	3	23	0.45	150	90	-2	8	11	20	102				
91	031D821012	44.958362	-78.131061	900	0		-200	2.0	1.0	4	21	0.80	110	260	4	10	2	40	100				
92	031D821013	44.944962	-78.092259	900	0		-200	2.0	0.9	8	29	2.90	120	735	6	9	7	65	143				
93	031D821014	44.952462	-78.073759	900	0		-200	3.0	0.5	-2	18	0.30	50	60	8	6	-2	10	78				
94	031D821015	44.983762	-78.068859	900	0		-200	3.0	1.7	11	40	3.40	160	2250	6	12	8	80	200				
95	031D821016	44.958762	-78.028958	900	0		-200	3.0	0.7	6	26	2.40	70	370	2	11	3	45	135				
96	031D821017	44.921662	-78.026257	900	0		200	2.0	0.6	7	31	1.00	80	150	3	9	5	35	71				
97	031D821018	44.911161	-78.061258	900	0		-200	2.0	1.3	14	42	1.30	150	825	3	11	18	60	143				
98	031D821020	44.905361	-78.102759	900	0		-200	3.0	0.9	11	22	3.70	80	725	4	12	5	55	183				
99	031D821022	44.892362	-78.140060	900	0		-200	2.0	1.0	13	28	3.80	110	870	4	15	3	60	213				
100	031D821023	44.867861	-78.147560	900	0		-200	3.0	0.5	32	39	3.00	110	1800	3	10	4	70	85				
101	031D821024	44.872262	-78.164861	900	0		-200	2.0	0.9	8	40	1.10	90	230	3	9	-2	30	130				
102	031D821026	44.873162	-78.208462	900	1		-200	2.0	0.6	4	21	0.60	100	165	-2	7	3	20	85				
103	031D821027	44.873162	-78.208462	900	2		-200	2.0	0.5	4	20	0.55	90	178	2	6	-2	20	85				
104	031D821028	44.901662	-78.205464	900	0		-200	2.0	0.7	3	32	0.80	70	85	3	12	-2	10	137				
105	031D821029	44.908462	-78.193163	900	0		-200	4.0	1.2	21	32	6.00	120	2200	5	11	5	65	380				
106	031D821030	44.921662	-78.178563	900	0		-200	2.0	0.7	4	27	1.40	100	230	4	10	2	25	129				
107	031D821031	44.936362	-78.146661	900	0		-200	2.0	1.0	3	21	0.60	140	105	2	8	10	15	88				
108	031D821032	44.933061	-78.215766	900	0		-200	2.0	0.4	2	35	0.30	80	22	11	9	-2	10	92				
109	031D821033	44.930961	-78.251268	900	0		-200	2.0	0.6	14	46	3.00	140	700	6	17	2	55	122				
110	031D821034	44.903361	-78.269469	900	0		-200	4.0	0.9	7	21	1.00	110	295	3	13	10	30	114				
111	031D821035	44.883161	-78.268269	900	0		-200	2.0	0.7	3	26	0.60	130	160	4	12	-2	10	90				
112	031D821036	44.886261	-78.352272	900	0		-200	2.0	0.2	-2	13	0.40	50	50	2	4	-2	10	35				
113	031D821037	44.912461	-78.379373	900	0		-200	3.0	1.1	12	25	1.50	130	570	6	12	17	35	172				
114	031D821038	44.930561	-78.366872	900	0		-200	2.0	0.6	4	43	0.50	100	248	10	15	4	15	90				
115	031D821039	44.928060	-78.417974	900	0		-200	2.0	0.9	-2	22	0.15	110	45	2	11	-2	15	60				
116	031D821040	44.912659	-78.452775	900	0		-200	2.0	0.5	2	20	1.10	110	182	3	10	4	40	83				
117	031D821043	44.931260	-78.466776	900	0		-200	2.0	0.6	8	18	1.80	110	460	-2	10	10	50	102				
118	031D821048	44.881860	-78.446775	900	0		-200	2.0	0.6	3	30	0.30	90	70	3	14	2	10	110				
119	031D821049	44.893260	-78.423674	900	0		-200	3.0	1.4	2	19	0.35	80	58	3	12	46	5	145				
120	031D821050	44.864061	-78.389573	900	0		200	3.0	0.2	3	18	0.40	50	67	2	7	-2	20	145				
121	031D821051	44.843361	-78.350972	900	0		-200	1.0	0.2	4	20	0.50	50	133	5	8	-2	10	75				
122	031D821052	44.831561	-78.300171	900	0		-200	1.0	0.4	8	23	0.90	80	85	4	13	-2	20	82				
123	031D821053	44.810761	-78.294568	900	0		-200	1.0	0.7	5	23	0.75	120	145	3	10	4	30	100				
124	031D821054	44.795662	-78.215663	900	0		-200	1.0	0.5	7	19	1.35	120	710	6	7	6	45	123				
125	031D821055	44.799062	-78.184162	900	0		-200	1.0	0.7	4	17	0.85	100	155	-2	8	3	25	75				

ANALYTICAL DATA LAKE SEDIMENT AQUA-REGIA (AAS)						LAKE SEDIMENT GEOCHEMICAL DATA BANCROFT, ON AREA (PARTS OF NTS 031C, D, E AND F)												* ORIGINAL DATA *	
Station # Location Map	Unique ID	Latitude NAD 83	Longitude NAD 83	Original GSC OF #	Rep Stat	Element Lower Detection Limit Unit	Ag 200 PPB	As 1.0 PPM	Cd 0.2 PPM	Co 2 PPM	Cu 2 PPM	Fe 0.02 %	Hg 10 PPB	Mn 5 PPM	Mo 2 PPM	Ni 2 PPM	Pb 2 PPM	V 5 PPM	Zn 2 PPM
						Dissolution Instrumentation	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia CV-AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS
126	031D821056	44.800461	-78.155261	900	0		-200	1.0	0.8	4	22	1.00	100	138	3	12	-2	15	110
127	031D821057	44.820861	-78.136260	900	0		-200	1.5	1.0	-2	27	0.55	120	45	5	6	18	10	40
128	031D821058	44.827261	-78.158861	900	0		200	1.0	0.8	2	24	0.55	110	183	2	9	3	10	74
129	031D821059	44.871661	-78.106259	900	0		200	1.0	0.8	9	51	2.80	160	290	5	11	-2	15	118
130	031D821060	44.824661	-78.029256	900	0		-200	1.0	0.3	2	18	0.75	50	67	2	4	2	-5	44
131	031D821062	44.812461	-78.007855	900	0		-200	1.5	0.8	8	36	1.55	60	293	-2	14	4	20	120
132	031D821063	44.798161	-78.040256	900	0		-200	1.5	0.4	8	34	1.30	60	165	-2	13	3	15	103
133	031D821064	44.773961	-78.003455	900	1		-200	1.0	0.6	7	27	0.85	80	175	2	14	2	10	93
134	031D821065	44.773961	-78.003455	900	2		-200	1.5	1.1	9	28	0.80	80	168	2	15	2	10	100
135	031D821066	44.704561	-78.018356	900	0		-200	1.5	1.2	18	33	7.80	100	3850	-2	18	-2	60	230
136	031D821067	44.663461	-78.015855	900	0		-200	1.0	0.4	2	28	1.00	50	170	2	13	6	-5	68
137	031D821068	44.637561	-78.016556	900	0		-200	2.0	0.6	5	23	1.25	110	290	-2	6	4	5	90
138	031D821070	44.606661	-78.040457	900	0		-200	1.5	0.3	2	24	0.75	30	300	4	2	-2	10	62
139	031D821071	44.621861	-78.084459	900	0		-200	1.0	0.5	2	55	1.50	70	2000	2	7	-2	20	100
140	031D821072	44.597161	-78.145761	900	0		-200	3.5	0.8	2	22	0.95	80	350	2	4	36	15	90
141	031D821073	44.607261	-78.176362	900	0		-200	2.0	0.5	15	36	5.70	70	890	-2	15	-2	55	195
142	031D821075	44.597660	-78.265766	900	0		-200	1.5	0.6	-2	56	0.85	100	33	-2	6	7	10	37
143	031D821076	44.640660	-78.337169	900	0		-200	1.0	0.4	-2	12	0.60	50	77	2	4	-2	5	53
144	031D821077	44.630960	-78.374071	900	0		-200	1.5	-0.2	-2	16	0.40	20	193	5	-2	-2	10	34
145	031D821078	44.612860	-78.395172	900	0		-200	1.0	-0.2	-2	12	0.30	20	88	4	-2	-2	10	26
146	031D821079	44.575260	-78.386271	900	0		-200	1.5	0.2	-2	20	0.60	40	180	3	2	-2	15	58
147	031D821080	44.573260	-78.419173	900	0		-200	1.5	0.9	15	39	1.85	110	245	-2	11	2	35	120
148	031D821082	44.563460	-78.482575	900	0		-200	2.0	1.1	17	70	7.00	110	700	-2	25	3	70	243
149	031D821083	44.571460	-78.473575	900	0		-200	2.5	0.8	10	35	3.80	130	615	-2	16	33	35	168
150	031D821084	44.625060	-78.428073	900	0		-200	2.5	1.0	2	17	0.75	130	90	-2	5	50	20	90
151	031D821085	44.659060	-78.435973	900	0		-200	1.0	0.5	4	18	1.30	60	130	5	5	-2	10	115
152	031D821087	44.657160	-78.466474	900	1		-200	1.0	1.1	5	29	2.35	80	550	6	8	-2	15	175
153	031D821088	44.657160	-78.466474	900	2		-200	1.0	0.9	6	27	2.70	90	625	7	6	-2	20	176
154	031D821098	44.530560	-78.487275	900	0		200	1.0	0.5	5	26	1.55	70	273	-2	14	2	10	73
155	031D821099	44.544961	-78.405272	900	0		-200	2.0	0.4	-2	15	0.35	50	175	2	3	15	10	42
156	031D821100	44.535960	-78.359070	900	0		-200	2.0	0.6	3	22	1.00	100	297	-2	11	17	10	66
157	031D821102	44.559260	-78.313868	900	0		-200	2.0	0.4	7	31	2.20	70	330	2	16	4	25	118
158	031D821103	44.562960	-78.268566	900	0		-200	2.0	0.4	2	16	0.50	80	530	-2	7	24	15	48
159	031D821104	44.547560	-78.270467	900	0		-200	3.5	1.7	7	30	1.70	130	380	-2	17	56	25	185
160	031D821105	44.550161	-78.246365	900	1		-200	1.0	0.6	8	25	1.75	60	350	-2	21	3	20	113
161	031D821107	44.550161	-78.246365	900	2		-200	1.5	0.5	8	25	1.85	70	373	-2	18	5	20	113
162	031D821108	44.553861	-78.187163	900	0		-200	2.0	0.7	7	25	1.80	110	293	2	17	28	30	117
163	031D821109	44.563461	-78.173663	900	0		-200	1.0	0.3	-2	19	0.65	80	265	2	10	16	20	41
164	031D821110	44.554861	-78.153862	900	0		-200	2.5	1.0	8	33	2.20	160	340	-2	18	50	40	145
165	031D821111	44.563461	-78.134261	900	0		-200	3.5	0.8	10	36	3.50	150	555	-2	17	33	50	190
166	031D821112	44.553261	-78.111961	900	0		-200	4.5	1.1	15	40	6.90	120	1100	2	23	48	60	245
167	031D821113	44.573661	-78.089560	900	0		-200	2.5	0.7	26	33	14.20	80	2500	4	18	2	130	275

ANALYTICAL DATA
LAKE SEDIMENT
AQUA-REGIA (AAS)

LAKE SEDIMENT GEOCHEMICAL DATA
BANCROFT, ON AREA
(PARTS OF NTS 031C, D, E AND F)

* ORIGINAL DATA *

Station # Location Map	Unique ID	Latitude NAD 83	Longitude NAD 83	Original GSC OF #	Rep Stat	Element Lower Detection Limit Unit	Ag 200 PPB	As 1.0 PPM	Cd 0.2 PPM	Co 2 PPM	Cu 2 PPM	Fe 0.02 %	Hg 10 PPB	Mn 5 PPM	Mo 2 PPM	Ni 2 PPM	Pb 2 PPM	V 5 PPM	Zn 2 PPM
						Dissolution Instrumentation	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia CV-AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS
168	031D821114	44.578261	-78.052758	900	0		-200	5.0	1.2	14	33	8.70	160	4800	-2	12	18	75	215
169	031D821115	44.587460	-78.012956	900	0		-200	1.0	0.4	6	24	0.85	100	110	-2	11	2	55	116
170	031D821116	44.542860	-78.010657	900	0		-200	1.0	-0.2	-2	12	0.25	20	115	5	2	-2	10	36
171	031D821117	44.523060	-78.091960	900	0		-200	1.5	-0.2	-2	14	0.35	30	163	4	4	3	10	29
172	031D821118	44.512060	-78.200464	900	0		-200	2.5	0.7	10	32	3.30	110	520	2	17	16	35	146
173	031D821119	44.526761	-78.271566	900	0		-200	1.5	0.2	9	33	2.10	90	240	2	18	8	30	117
174	031D821120	44.503960	-78.329469	900	0		-200	1.0	-0.2	-2	10	0.20	20	175	4	2	3	10	19
175	031D821122	44.510060	-78.366670	900	0		-200	3.0	1.1	6	28	1.80	110	320	-2	18	39	25	127
176	031D821123	44.503861	-78.419073	900	0		-200	2.5	0.6	-2	13	0.50	90	183	2	7	30	10	63
177	031D821154	44.823460	-78.480077	900	0		-200	2.0	0.5	6	46	1.05	80	120	5	23	5	15	105
178	031D821155	44.838360	-78.440575	900	0		-200	4.5	1.2	20	41	3.90	100	3550	3	28	5	65	260
179	031D821156	44.838360	-78.440575	900	0		-200	7.0	0.6	14	32	3.15	110	1400	2	16	9	50	155
180	031D821157	44.822360	-78.437475	900	0		-200	1.5	0.5	6	33	0.90	50	178	3	36	2	20	78
181	031D821158	44.810461	-78.349872	900	0		-200	1.5	0.6	19	25	6.40	90	3680	2	9	-2	60	170
182	031D821159	44.792661	-78.325172	900	0		-200	2.0	0.4	3	22	0.85	100	113	2	9	8	35	58
183	031D821160	44.764662	-78.326768	900	0		-200	2.5	1.1	24	24	6.90	120	3500	7	10	4	100	195
184	031D821162	44.762662	-78.281865	900	0		-200	2.0	0.7	11	18	2.00	170	530	2	10	18	60	96
185	031D821163	44.778062	-78.211663	900	0		-200	1.0	1.8	32	19	7.80	140	1450	10	19	2	65	208
186	031D821164	44.787562	-78.178061	900	1		-200	1.5	0.7	7	18	1.80	100	173	3	16	4	25	107
187	031D821165	44.787562	-78.178061	900	2		200	1.0	0.9	8	18	1.60	110	170	2	13	5	25	117
188	031D821166	44.775161	-78.133260	900	0		-200	1.5	0.9	7	23	0.80	120	170	3	11	3	20	127
189	031D821167	44.768561	-78.092359	900	0		-200	3.0	1.0	9	19	1.80	90	355	2	9	19	35	160
190	031D821168	44.761361	-78.069358	900	0		200	1.5	1.2	9	38	1.40	110	1200	2	15	4	30	200
191	031D821169	44.740961	-78.054057	900	0		-200	1.5	0.7	5	37	1.00	130	200	2	10	-2	15	110
192	031D821171	44.709361	-78.035856	900	0		200	2.0	0.7	9	25	2.35	120	550	2	17	8	40	160
193	031D821172	44.682761	-78.051557	900	0		-200	2.0	1.1	10	52	4.75	100	3100	2	23	6	35	178
194	031D821173	44.634361	-78.031956	900	0		-200	1.5	0.4	3	52	1.10	110	1630	4	11	10	20	94
195	031D821174	44.646361	-78.168561	900	0		-200	1.5	1.0	12	23	1.55	100	500	6	16	-2	40	150
196	031D821175	44.636261	-78.203963	900	0		200	1.5	0.6	7	26	0.95	100	163	2	13	5	20	75
197	031D821176	44.650961	-78.230164	900	0		-200	2.0	0.5	12	16	3.20	130	845	5	12	4	50	106
198	031D821177	44.666862	-78.208062	900	0		-200	1.5	0.6	11	28	1.00	100	200	2	15	4	30	120
199	031D821178	44.681362	-78.222163	900	0		-200	2.0	0.4	7	15	1.25	130	400	2	14	10	30	72
200	031D821179	44.684360	-78.289967	900	0		-200	1.5	0.3	4	18	1.20	90	285	4	10	5	20	60
201	031D821180	44.656360	-78.294067	900	0		-200	1.5	0.2	10	21	1.50	160	483	3	10	7	40	72
202	031D821182	44.674860	-78.330469	900	0		-200	2.0	1.4	2	21	0.50	160	68	3	9	30	10	44
203	031D821183	44.688460	-78.394471	900	0		-200	1.5	0.7	10	32	0.65	130	208	3	13	2	25	90
204	031D821184	44.674760	-78.469574	900	0		-200	2.0	0.4	8	33	7.00	120	2550	15	8	4	25	176
205	031D821198	44.771160	-78.484978	900	0		-200	8.0	0.8	6	26	0.90	130	118	3	25	9	20	187
206	031D821199	44.768660	-78.454877	900	0		-200	6.0	0.7	9	28	1.80	130	343	2	18	20	35	155
207	031D821200	44.762060	-78.431576	900	0		-200	2.5	1.6	13	31	1.20	220	665	2	16	28	40	163
208	031D821202	44.747760	-78.429975	900	0		-200	1.0	0.5	2	18	0.35	200	100	-2	7	19	10	45
209	031D821203	44.780460	-78.397274	900	0		-200	1.0	0.2	5	46	2.10	100	450	-2	12	3	50	80

ANALYTICAL DATA
LAKE SEDIMENT
AQUA-REGIA (AAS)

LAKE SEDIMENT GEOCHEMICAL DATA
BANCROFT, ON AREA
(PARTS OF NTS 031C, D, E AND F)

* ORIGINAL DATA *

Station # Location Map	Unique ID	Latitude NAD 83	Longitude NAD 83	Original GSC OF #	Rep Stat	Element Lower Detection Limit Unit	Ag 200 PPB	As 1.0 PPM	Cd 0.2 PPM	Co 2 PPM	Cu 2 PPM	Fe 0.02 %	Hg 10 PPB	Mn 5 PPM	Mo 2 PPM	Ni 2 PPM	Pb 2 PPM	V 5 PPM	Zn 2 PPM
						Dissolution Instrumentation	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia CV-AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS
210	031D821204	44.774861	-78.385774	900	0		-200	1.0	0.8	9	72	1.25	130	563	2	16	9	35	133
211	031D821205	44.738960	-78.358269	900	0		-200	1.0	0.2	3	12	0.40	90	68	-2	6	8	5	62
212	031D821207	44.748661	-78.323868	900	0		-200	2.5	0.8	26	23	8.40	140	7700	2	10	2	85	200
213	031D821208	44.743262	-78.283866	900	0		-200	1.0	-0.2	7	23	2.05	100	690	-2	10	7	40	78
214	031D821209	44.737562	-78.229264	900	0		-200	1.5	1.0	22	29	9.10	130	6950	12	13	-2	80	230
215	031D821210	44.742762	-78.175762	900	1		-200	1.5	0.4	9	29	1.30	100	322	2	12	6	30	92
216	031D821211	44.742762	-78.175762	900	2		200	1.0	0.4	8	35	1.25	100	290	3	15	2	30	87
217	031D821212	44.744761	-78.142360	900	0		-200	1.0	0.7	7	35	1.00	110	480	3	16	6	30	157
218	031D821213	44.704761	-78.113759	900	0		-200	1.0	0.3	3	32	1.25	80	1500	4	8	-2	15	102
219	031D821214	44.683761	-78.145360	900	0		-200	1.0	0.9	7	24	1.20	130	400	2	15	5	30	120
220	031D821215	44.693161	-78.150960	900	0		-200	1.0	0.4	22	26	3.80	130	1700	4	13	3	75	143
221	031D821216	44.706962	-78.186362	900	0		-200	-1.0	0.5	7	22	1.00	120	140	-2	11	2	20	78
222	031D821217	44.710862	-78.234764	900	0		-200	1.5	0.5	7	26	0.95	140	215	2	12	4	20	88
223	031D821218	44.717361	-78.272465	900	0		-200	1.0	0.4	7	23	1.25	100	355	2	12	12	30	86
224	031D821219	44.708460	-78.321368	900	0		-200	2.0	0.8	10	28	2.10	150	1430	6	12	2	60	135
225	031D821220	44.693160	-78.361870	900	0		-200	1.5	0.6	14	49	1.00	140	485	2	18	-2	25	138
226	031D821222	44.715460	-78.361970	900	1		-200	-1.0	0.3	11	48	0.85	160	300	-2	19	3	30	82
227	031D821223	44.715460	-78.361970	900	2		-200	1.0	0.6	9	48	0.60	150	280	-2	18	-2	25	88
228	031D821224	44.727660	-78.402071	900	0		-200	1.0	0.5	5	48	0.60	80	113	9	10	-2	10	97
229	031D821225	44.722460	-78.455573	900	0		-200	1.0	1.0	7	24	1.30	170	330	-2	8	3	10	160
230	031D821226	44.743960	-78.461577	900	0		-200	1.5	0.7	10	38	1.65	90	620	4	29	8	15	265
231	031D821227	44.754660	-78.483878	900	0		-200	10.0	0.4	17	22	3.30	90	2380	-2	16	15	45	195
232	031E821003	45.018661	-78.372671	900	0		200	1.5	0.4	10	20	2.45	60	585	4	18	2	30	159
233	031E821004	45.034761	-78.351670	900	0		-200	1.0	0.3	4	32	1.10	70	243	2	16	2	20	61
234	031E821005	45.041461	-78.319469	900	0		-200	-1.0	0.4	7	42	1.25	80	132	4	25	2	20	94
235	031E821006	45.036861	-78.260167	900	0		-200	1.5	0.3	5	25	1.05	130	340	2	14	9	30	71
236	031E821007	45.029361	-78.237266	900	0		-200	-1.0	0.3	4	28	1.85	100	465	12	14	5	20	85
237	031E821008	45.014761	-78.257667	900	0		-200	1.0	0.2	2	56	1.45	120	93	8	62	-2	10	58
238	031E821009	45.010161	-78.212866	900	0		200	1.5	0.9	7	27	1.50	120	240	4	17	11	20	108
239	031E821010	45.026861	-78.179464	900	0		-200	1.5	0.6	5	27	1.40	130	155	6	12	4	15	92
240	031E821011	45.013861	-78.178464	900	0		-200	-1.0	0.2	3	22	0.55	110	112	5	6	-2	10	100
241	031E821012	45.022261	-78.140063	900	0		200	1.0	0.8	8	19	1.70	120	390	5	12	6	25	108
242	031E821014	45.003862	-78.052658	900	0		-200	1.5	0.6	13	38	5.80	100	1150	5	15	3	50	190
243	031E821015	45.015662	-78.052858	900	1		-200	1.5	0.4	15	23	2.80	150	605	3	9	5	60	74
244	031E821016	45.015662	-78.052858	900	2		-200	-1.0	0.4	14	24	2.60	140	600	2	9	-2	60	68
245	031E821017	45.035461	-78.094960	900	0		-200	1.0	0.6	5	30	1.90	120	380	4	12	4	40	103
246	031E821018	45.072962	-78.065959	900	0		-200	1.0	0.9	10	25	1.30	180	325	3	9	3	50	100
247	031E821019	45.069762	-78.037958	900	0		-200	2.5	0.6	8	24	1.60	150	675	3	10	17	50	93
248	031E821020	45.101964	-78.002159	900	0		-200	2.0	0.6	11	23	3.20	200	600	4	11	15	60	110
249	031E821022	45.107963	-78.040061	900	0		-200	1.5	0.6	6	18	0.80	110	125	4	13	3	30	57
250	031E821023	45.102261	-78.114462	900	1		-200	-1.0	0.3	3	31	0.55	80	66	7	16	-2	10	66
251	031E821024	45.102261	-78.114462	900	2		-200	1.0	0.4	3	31	0.40	80	74	7	16	3	10	70

ANALYTICAL DATA
LAKE SEDIMENT
AQUA-REGIA (AAS)

LAKE SEDIMENT GEOCHEMICAL DATA
BANCROFT, ON AREA
(PARTS OF NTS 031C, D, E AND F)

* ORIGINAL DATA *

Station # Location Map	Unique ID	Latitude NAD 83	Longitude NAD 83	Original GSC OF #	Rep Stat	Element Lower Detection Limit Unit	Ag 200 PPB	As 1.0 PPM	Cd 0.2 PPM	Co 2 PPM	Cu 2 PPM	Fe 0.02 %	Hg 10 PPB	Mn 5 PPM	Mo 2 PPM	Ni 2 PPM	Pb 2 PPM	V 5 PPM	Zn 2 PPM
						Dissolution Instrumentation	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia CV-AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS
252	031E821025	45.068061	-78.137062	900	0		-200	1.0	0.6	4	50	0.70	100	263	6	13	2	30	80
253	031E821026	45.054361	-78.161363	900	0		-200	1.0	0.7	4	35	0.85	140	330	6	11	3	35	108
254	031E821027	45.088661	-78.173364	900	0		-200	1.0	0.6	4	41	1.80	140	360	11	14	-2	50	108
255	031E821028	45.091461	-78.197464	900	0		200	1.5	0.2	6	15	1.50	60	285	-2	14	2	30	57
256	031E821029	45.074661	-78.233366	900	0		-200	1.0	0.2	7	14	2.50	50	650	3	16	-2	40	73
257	031E821030	45.075761	-78.272267	900	0		-200	1.0	0.9	11	36	2.10	150	1150	3	15	5	50	106
258	031E821032	45.059861	-78.313469	900	0		-200	1.5	0.5	4	14	1.25	70	175	-2	12	11	25	56
259	031E821033	45.052660	-78.348670	900	0		-200	1.0	0.2	-2	18	0.10	60	110	3	11	-2	5	54
260	031E821034	45.047160	-78.399572	900	0		-200	1.0	0.6	5	28	0.85	130	330	5	28	3	30	103
261	031E821035	45.030559	-78.446175	900	0		-200	1.5	0.4	4	28	0.80	90	207	3	10	-2	15	76
262	031E821036	45.023660	-78.474475	900	0		-200	1.0	0.5	3	22	0.20	110	217	2	14	12	10	50
263	031E821037	45.060060	-78.451074	900	0		-200	-1.0	0.5	7	26	1.45	120	388	2	12	2	40	100
264	031E821038	45.070860	-78.404672	900	0		200	1.0	0.8	11	39	3.65	110	2330	13	13	-2	60	173
265	031E821039	45.088760	-78.407072	900	0		-200	1.0	0.7	14	34	3.30	110	2000	8	13	2	65	165
266	031E821043	45.102860	-78.294368	900	0		-200	1.0	0.2	-2	20	0.65	90	42	4	16	12	10	54
267	031E821044	45.103761	-78.258166	900	0		-200	1.0	0.5	7	26	1.20	90	500	4	19	5	35	110
268	031E821045	45.122060	-78.252466	900	1		-200	-1.0	0.4	6	84	0.90	150	245	5	43	4	40	90
269	031E821046	45.122060	-78.252466	900	2		-200	1.0	0.3	6	86	0.85	140	238	5	45	5	40	90
270	031E821047	45.141960	-78.198264	900	0		-200	1.5	0.4	22	54	4.40	150	4050	19	40	-2	100	220
271	031E821048	45.160560	-78.201264	900	0		-200	-1.0	0.4	7	41	1.30	150	265	4	14	2	45	75
272	031E821049	45.151861	-78.182264	900	0		-200	-1.0	0.3	4	26	0.45	80	120	3	23	2	15	60
273	031E821050	45.136661	-78.177063	900	0		-200	-1.0	0.3	6	26	0.65	120	140	7	13	3	20	72
274	031E821051	45.133163	-78.133165	900	0		-200	-1.0	0.2	4	22	1.10	70	100	5	13	-2	20	61
275	031E821053	45.137663	-78.059863	900	0		200	2.0	0.8	5	13	0.95	100	110	-2	11	19	25	78
276	031E821054	45.125663	-78.021761	900	0		200	1.0	0.4	7	54	0.75	170	105	6	12	4	30	82
277	031E821055	45.160763	-78.017061	900	0		-200	-1.0	0.4	6	25	0.60	90	160	5	17	2	35	56
278	031E821056	45.159163	-78.053163	900	0		-200	-1.0	-0.2	3	33	0.30	80	98	9	12	2	10	42
279	031E821057	45.189663	-78.035262	900	0		-200	1.5	0.4	16	28	2.60	160	620	7	13	4	80	90
280	031E821058	45.191963	-78.056063	900	0		200	1.5	0.2	7	39	1.90	180	320	7	12	4	60	58
281	031E821059	45.218063	-78.031162	900	0		-200	1.0	0.2	14	25	3.40	150	555	3	9	2	70	75
282	031E821060	45.231563	-78.055563	900	0		-200	1.0	0.3	10	29	1.35	160	630	4	13	3	60	70
283	031E821069	45.229563	-78.098065	900	0		-200	1.5	0.8	7	17	1.40	120	500	3	14	6	30	82
284	031E821070	45.201364	-78.133566	900	0		-200	2.5	0.3	16	28	7.50	190	1450	3	12	12	70	118
285	031E821071	45.187564	-78.157467	900	0		-200	-1.0	0.7	12	19	2.60	120	390	-2	10	-2	50	105
286	031E821072	45.192660	-78.222465	900	0		-200	1.0	0.3	6	26	1.20	80	210	4	15	5	35	82
287	031E821073	45.161359	-78.276767	900	0		-200	1.0	0.8	19	32	3.00	120	1770	7	14	3	45	175
288	031E821074	45.128460	-78.317569	900	0		-200	1.0	0.8	10	42	0.35	150	95	13	18	5	10	152
289	031E821075	45.139560	-78.370871	900	0		-200	1.0	0.7	4	21	0.50	130	113	-2	12	5	20	83
290	031E821076	45.125860	-78.395072	900	0		-200	1.5	1.2	12	32	1.60	200	630	3	12	23	45	150
291	031E821077	45.108560	-78.429373	900	0		-200	1.0	0.6	10	43	0.80	120	115	4	15	2	25	100
292	031E821078	45.080460	-78.478075	900	0		-200	1.0	0.4	2	19	0.20	120	43	-2	10	14	10	27
293	031E821079	45.109360	-78.478575	900	0		-200	1.0	0.9	6	36	0.80	150	333	2	13	7	35	110

ANALYTICAL DATA
LAKE SEDIMENT
AQUA-REGIA (AAS)

LAKE SEDIMENT GEOCHEMICAL DATA
BANCROFT, ON AREA
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* ORIGINAL DATA *

Station # Location Map	Unique ID	Latitude NAD 83	Longitude NAD 83	Original GSC OF #	Rep Stat	Element Lower Detection Limit Unit	Ag 200 PPB	As 1.0 PPM	Cd 0.2 PPM	Co 2 PPM	Cu 2 PPM	Fe 0.02 %	Hg 10 PPB	Mn 5 PPM	Mo 2 PPM	Ni 2 PPM	Pb 2 PPM	V 5 PPM	Zn 2 PPM
						Dissolution Instrumentation	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia CV-AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS
294	031E821080	45.133460	-78.448773	900	0		-200	1.0	0.6	5	41	1.65	120	158	4	14	5	20	120
295	031E821082	45.157360	-78.399271	900	0		-200	2.0	0.7	19	38	4.00	210	1480	8	10	16	65	180
296	031E821083	45.161460	-78.323469	900	0		-200	-1.0	0.4	4	35	1.00	120	310	13	13	6	25	91
297	031E821084	45.176060	-78.335969	900	1		-200	1.0	0.2	2	20	0.30	90	52	3	13	5	10	52
298	031E821085	45.176060	-78.335969	900	2		-200	-1.0	0.2	3	20	0.25	70	46	3	12	3	10	50
299	031E821086	45.202159	-78.266366	900	0		-200	1.0	0.7	5	20	1.10	180	215	3	8	5	55	72
300	031E821087	45.217363	-78.205268	900	0		-200	1.0	0.4	6	23	1.40	140	383	5	10	10	50	77
301	031E821088	45.223264	-78.174167	900	0		-200	-1.0	0.6	7	18	1.40	160	233	2	10	3	50	78
302	031E821153	45.221759	-78.269466	900	0		-200	1.0	0.4	3	22	0.35	100	30	-2	13	5	10	34
303	031E821154	45.218859	-78.293667	900	0		-200	1.0	0.3	6	16	1.30	90	185	-2	13	5	25	86
304	031E821155	45.209560	-78.320968	900	0		-200	-1.0	0.4	3	26	1.05	150	102	2	11	-2	30	65
305	031E821156	45.198660	-78.354770	900	0		-200	1.0	0.6	14	27	10.00	150	1600	7	19	-2	130	190
306	031E821157	45.205160	-78.400871	900	0		-200	1.0	0.5	10	35	4.00	110	1780	6	17	2	70	142
307	031E821158	45.178660	-78.434973	900	0		-200	1.0	0.2	9	31	4.40	100	530	-2	15	-2	60	134
308	031E821159	45.136860	-78.490075	900	0		-200	-1.0	-0.2	10	26	3.00	80	1150	-2	18	-2	50	135
309	031E821172	45.179160	-78.497975	900	0		-200	-1.0	0.4	21	30	3.90	130	800	-2	11	2	55	107
310	031E821173	45.209960	-78.491974	900	0		-200	2.5	1.1	9	24	1.55	160	295	-2	15	80	30	125
311	031E821174	45.233860	-78.490174	900	0		200	1.0	0.5	9	15	2.00	120	275	-2	12	15	35	104
312	031E821175	45.212260	-78.445273	900	0		-200	1.0	0.2	8	34	1.50	170	470	-2	11	12	40	70
313	031E821176	45.225660	-78.433372	900	0		-200	1.0	0.9	9	22	1.60	100	450	3	12	4	25	110
314	031E821178	45.245660	-78.411271	900	0		-200	1.0	0.8	37	28	10.60	140	3650	3	21	-2	50	210
315	031E821179	45.243260	-78.363569	900	0		-200	1.0	1.0	2	28	0.80	130	335	5	13	3	20	92
316	031F761160	45.033963	-77.817249	406	0		-200	1.0		2	36	1.20	80	160	-2	10	2		76
317	031F761162	45.017864	-77.814649	406	0		-200	1.0		4	33	5.85	50	7900	2	8	-2		70
318	031F761163	45.000963	-77.856751	406	1		-200	3.0		3	27	0.95	30	270	4	5	4		84
319	031F761164	45.000963	-77.856751	406	2		-200	-1.0		3	28	0.90	30	120	4	11	2		82
320	031F761165	45.009364	-77.782748	406	0		-200	-1.0		-2	36	0.20	20	30	2	20	8		68
321	031F761166	45.091963	-77.784650	406	0		200	-1.0		6	14	1.40	10	370	2	9	4		58
322	031F761169	45.089861	-77.611344	406	0		200	-1.0		2	32	0.70	60	75	4	11	22		80
323	031F761170	45.064061	-77.591543	406	0		-200	-1.0		3	42	1.05	20	675	5	10	2		88
324	031F761171	45.037461	-77.589243	406	0		-200	-1.0		9	34	1.50	30	405	-2	19	8		370
325	031F761172	45.048961	-77.632145	406	0		-200	3.0		5	33	1.10	80	255	3	10	6		70
326	031F761174	45.016461	-77.612044	406	0		-200	-1.0		-2	25	0.75	10	210	6	8	-2		86
327	031F761175	45.009261	-77.553442	406	0		-200	-1.0		12	51	1.55	60	285	-2	17	2		120
328	031F761199	45.076161	-77.509040	406	0		-200	-1.0		2	18	0.40	70	80	-2	5	2		66
329	031F761200	45.058361	-77.556042	406	0		-200	1.0		6	24	1.50	30	225	-2	9	2		70
330	031F761202	45.089661	-77.558942	406	0		-200	2.0		6	26	1.45	30	220	2	9	4		96
331	031F761203	45.108061	-77.565942	406	0		-200	1.5		7	41	1.90	90	1360	10	10	6		142
332	031F761204	45.150861	-77.658345	406	0		-200	-1.0		7	27	0.60	90	115	-2	11	4		82
333	031F761205	45.157162	-77.731348	406	1		-200	-1.0		4	18	1.80	140	120	12	9	24		120
334	031F761206	45.157162	-77.731348	406	2		-200	-1.0		3	21	1.25	120	155	16	7	22		92
335	031F761207	45.137163	-77.762049	406	0		-200	-1.0		4	55	2.00	80	450	10	8	4		106

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* ORIGINAL DATA *

Station # Location Map	Unique ID	Latitude NAD 83	Longitude NAD 83	Original GSC OF #	Rep Stat	Element Lower Detection Limit Unit	Ag 200 PPB	As 1.0 PPM	Cd 0.2 PPM	Co 2 PPM	Cu 2 PPM	Fe 0.02 %	Hg 10 PPB	Mn 5 PPM	Mo 2 PPM	Ni 2 PPM	Pb 2 PPM	V 5 PPM	Zn 2 PPM
						Dissolution Instrumentation	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia CV-AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS
336	031F761208	45.096063	-77.822651	406	0		-200	-1.0		2	22	0.75	60	80	2	5	2		70
337	031F761209	45.101863	-77.837552	406	0		-200	-1.0		3	35	0.80	70	70	4	8	2		50
338	031F763089	45.143761	-77.541441	406	0		-200	-1.0		4	36	0.75	90	145	3	11	6		60
339	031F763090	45.149861	-77.576342	406	0		-200	1.5		7	18	1.60	110	325	-2	8	14		114
340	031F763091	45.041862	-77.910055	406	0		-200	5.0		4	43	2.40	130	580	7	10	114		132
341	031F763093	45.031762	-77.947455	406	0		-200	-1.0		6	22	0.75	70	500	4	7	10		112
342	031F763094	45.020362	-77.973056	406	0		-200	1.5		12	37	4.25	130	260	6	11	4		180
343	031F763095	45.003362	-77.972356	406	0		-200	1.0		12	31	0.75	90	125	3	7	22		92
344	031F763096	45.013262	-77.938855	406	0		-200	-1.0		20	63	6.50	120	650	7	15	-2		116
345	031F763097	45.019362	-77.876953	406	0		-200	-1.0		5	51	1.90	80	830	6	10	4		128
346	031F763098	45.024363	-77.860452	406	0		-200	1.5		8	55	2.90	90	830	4	10	4		142
347	031F763099	45.011363	-77.739646	406	0		-200	-1.0		3	77	1.05	80	200	2	8	16		78
348	031F763100	45.010562	-77.663044	406	0		-200	-1.0		4	30	1.15	70	110	5	7	2		86
349	031F763102	45.062461	-77.683646	406	0		-200	2.0		8	56	3.70	120	2520	-2	11	-2		138
350	031F763104	45.056761	-77.736948	406	0		-200	-1.0		5	18	1.10	50	135	-2	7	2		65
351	031F763105	45.075963	-77.827551	406	0		-200	-1.0		5	20	0.80	50	120	2	5	4		64
352	031F763106	45.128663	-77.883554	406	0		200	-1.0		4	53	0.90	100	185	21	15	2		86
353	031F763107	45.173863	-77.857454	406	1		-200	-1.0		2	12	0.80	60	90	2	6	6		62
354	031F763108	45.173863	-77.857454	406	2		-200	-1.0		2	15	0.95	60	85	3	7	-2		70
355	031F763109	45.196063	-77.813352	406	0		-200	-1.0		6	31	1.15	80	190	3	14	2		60
356	031F763110	45.249162	-77.675950	406	0		-200	-1.0		4	16	1.70	20	360	-2	7	2		35
357	031F763112	45.236561	-77.500239	406	0		-200	-1.0		9	67	1.80	90	335	-2	24	2		82
358	031F763196	45.202163	-77.874756	406	0		-200	-1.0		12	25	10.40	90	240	-2	7	2		82
359	031F763198	45.067262	-77.883253	406	0		-200	1.0		11	32	2.60	140	550	3	12	34		146
360	031F763199	45.110463	-77.880453	406	0		-200	-1.0		9	16	1.50	30	150	-2	6	4		63
361	031F763200	45.153563	-77.779250	406	0		-200	-1.0		4	16	0.35	30	80	3	3	2		50
362	031F763202	45.169163	-77.795551	406	1		-200	-1.0		3	35	0.95	10	65	6	10	16		40
363	031F763203	45.169163	-77.795551	406	2		-200	1.0		3	45	1.10	60	85	6	11	2		50
364	031F763204	45.206962	-77.716049	406	0		200	1.0		9	19	2.05	70	370	-2	8	10		103
365	031F763205	45.203361	-77.673945	406	0		-200	-1.0		6	29	1.60	130	120	5	16	-2		66
366	031F763206	45.184461	-77.683846	406	0		-200	-1.0		-2	21	0.35	20	210	-2	5	2		40
367	031F763207	45.194761	-77.644744	406	0		-200	1.0		5	16	1.10	10	170	3	7	2		40
368	031F763208	45.181561	-77.644344	406	0		-200	-1.0		3	15	0.80	10	160	5	7	-2		34
369	031F763209	45.203261	-77.588042	406	0		-200	-1.0		5	32	0.60	130	50	-2	7	6		50
370	031F763258	45.064663	-77.926155	406	0		-200	5.0		6	33	1.30	130	910	5	11	2		98
371	031F763259	45.046162	-77.979756	406	0		-200	-1.0		7	22	2.95	120	240	2	7	-2		70
372	031F763260	45.081763	-77.993757	406	0		-200	3.5		4	63	1.30	150	300	7	14	2		92
373	031F763262	45.091463	-77.938956	406	1		-200	1.0		-2	52	0.40	90	60	27	17	4		60
374	031F763263	45.091463	-77.938956	406	2		-200	3.5		-2	18	0.30	120	45	5	6	2		48
375	031F763264	45.097164	-77.992058	406	0		-200	-1.0		3	4	1.45	120	270	-2	3	2		54
376	031F763265	45.115064	-77.994959	406	0		-200	3.0		7	25	1.35	140	370	2	9	2		102
377	031F763266	45.130063	-77.962258	406	0		-200	3.5		9	26	2.70	170	425	3	9	4		128

Station # Location Map	Unique ID	Latitude	Longitude	Original	Rep	Element	Ag	As	Cd	Co	Cu	Fe	Hg	Mn	Mo	Ni	Pb	V	Zn
		NAD 83	NAD 83	GSC OF #	Stat	Lower Detection Limit	200	1.0	0.2	2	2	0.02	10	5	2	2	2	5	2
						Unit	PPB	PPM	PPM	PPM	PPM	%	PPB	PPM	PPM	PPM	PPM	PPM	PPM
						Dissolution Instrumentation	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia CV-AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS	Aqua-regia AAS
378	031F763267	45.155463	-77.951558	406	0		-200	3.5		8	13	1.35	80	400	-2	6	12		86
379	031F763268	45.184463	-77.937758	406	0		-200	5.0		2	22	0.60	250	100	2	5	4		58
380	031F763269	45.219463	-77.968560	406	0		-200	-1.0		8	13	5.30	80	125	-2	5	-2		102
381	031F763270	45.196563	-77.989061	406	0		-200	2.0		5	41	0.80	100	110	3	10	2		64
382	031F763271	45.235563	-77.946559	406	0		-200	-1.0		5	16	0.80	120	125	2	5	6		83
383	031F763274	45.248363	-77.992761	406	0		-200	2.0		3	7	0.50	50	90	-2	3	2		30