

Sample ID	Easting	Northing	Elevation (m)	Depth (cm)	Soil Horizon	Site Slope
1636751	623347	6981336	1189	60	C	Subtle Slope
1636752	623347	6981285	1183	50	C	Subtle Slope
1636753	623348	6981234	1183	70	B	Subtle Slope
1636754	623346	6981185	1195	50	B	Subtle Slope
1636755	623347	6981136	1180	60	C	Subtle Slope
1636756	623346	6981086	1164	80	C	Subtle Slope
1636757	623347	6981033	1162	60	C	Subtle Slope
1636758	623347	6980984	1162	80	C	Subtle Slope
1636759	623347	6980931	1161	50	C	Subtle Slope
1636760	623346	6980885	1163	60	C	Subtle Slope
1636761	623346	6980834	1166	80	C	Subtle Slope
1636762	623347	6980785	1167	80	C	Subtle Slope
1636767	623347	6982285	1265	60	C	Pronounced Slope
1636768	623346	6982237	1276	60	C	Subtle Slope
1636769	623346	6982185	1272	50	C	Pronounced Slope
1636770	623346	6982136	1299	50	C	Pronounced Slope
1636771	623347	6982085	1318	60	C	Pronounced Slope
1636772	623347	6982034	1292	50	C	Flat
1636773	623346	6981984	1304	50	C	Flat
1636774	623347	6981934	1284	40	C	Subtle Slope
1636775	623347	6981934	1284			
1636776	623347	6981885	1282	50	C	Subtle Slope
1636777	623346	6981836	1303	60	C	Subtle Slope
1636778	623346	6981782	1286	60	C	Subtle Slope
1636779	623346	6981734	1255	50	C	Subtle Slope
1636780	623347	6981685	1242	50	C	Pronounced Slope
1636781	623347	6981637	1268	70	C	Pronounced Slope
1636782	623346	6981584	1238	50	C	Subtle Slope
1636783	623346	6981535	1232	60	C	Subtle Slope
1636784	623346	6981485	1209	50	C	Subtle Slope
1636785	623346	6981434	1202	60	C	Subtle Slope
1636786	623346	6981383	1214	50	C	Subtle Slope
1635001	623146	6982283	1257	40	A	Pronounced Slope
1635002	623146	6982236	1269	30	B	Pronounced Slope
1635003	623146	6982187	1279	30	A	Pronounced Slope
1635004	623146	6982136	1281	40	B	Pronounced Slope
1635005	623147	6982084	1274	40	B	Subtle Slope
1635006	623147	6982035	1282	30	B	Subtle Slope
1635007	623146	6981985	1292	30	C	Subtle Slope
1635008	623146	6981934	1301	40	C	Subtle Slope
1635009	623147	6981886	1306	40	C	Subtle Slope
1635010	623147	6981834	1300	40	C	Flat
1635011	623146	6981785	1276	40	C	Flat
1635012	623147	6981735	1282	50	C	Subtle Slope
1635013	623147	6981685	1292	50	C	Pronounced Slope

Sample ID	Soil Colour	Site Vegetation	Ground Cover	Sample Moisture
1636751	Chocolate Brown	Willows	Grass Cover	Dry
1636752	Dark Brown	Willows	Grass Cover	Damp
1636753	Dark Brown	Willows	Sphagnum Moss < 30cm	Damp
1636754	Dark Brown	Willows	Grass Cover	Damp
1636755	Chocolate Brown	Willows	Grass Cover	Damp
1636756	Dark Brown	Willows	Thin Moss Cover	Damp
1636757	Chocolate Brown	Willows	Grass Cover	Damp
1636758	Dark Brown	Alders	Grass Cover	Damp
1636759	Chocolate Brown	Alders	Sphagnum Moss < 30cm	Damp
1636760	Dark Brown	Black Spruce	Reindeer Moss	Damp
1636761	Chocolate Brown	Alders	Reindeer Moss	Damp
1636762	Chocolate Brown	Willows	Sphagnum Moss < 30cm	Damp
1636767	Chocolate Brown	Willows	Thin Moss Cover	Damp
1636768	Bluish Grey	Willows	Thin Moss Cover	Damp
1636769	Grey	Willows	Rock Cover	Dry
1636770	Chocolate Brown	No Tree Cover	Thin Moss Cover	Dry
1636771	Chocolate Brown	Willows	Thin Moss Cover	Dry
1636772	Chocolate Brown	Willows	Grass Cover	Dry
1636773	Light Brown	Willows	Thin Moss Cover	Dry
1636774	Chocolate Brown	Willows	Grass Cover	Dry
1636775				
1636776	Chocolate Brown	No Tree Cover	Grass Cover	Dry
1636777	Chocolate Brown	Willows	Grass Cover	Wet
1636778	Chocolate Brown	Willows	Grass Cover	Damp
1636779	Chocolate Brown	Willows	Grass Cover	Dry
1636780	Chocolate Brown	Willows	Grass Cover	Dry
1636781	Chocolate Brown	Willows	Thin Moss Cover	Dry
1636782	Light Brown	Willows	Grass Cover	Dry
1636783	Chocolate Brown	Willows	Grass Cover	Dry
1636784	Chocolate Brown	Willows	Thin Moss Cover	Dry
1636785	Chocolate Brown	Willows	Bare Soil	Dry
1636786	Chocolate Brown	Willows	Grass Cover	Dry
1635001	Dark Brown	No Tree Cover	Rock Cover	Damp
1635002	Chocolate Brown	No Tree Cover	Rock Cover	Damp
1635003	Dark Brown	Alders	Thin Moss Cover	Damp
1635004	Dark Brown	No Tree Cover	Grass Cover	Damp
1635005	Dark Brown	No Tree Cover	Grass Cover	Damp
1635006	Chocolate Brown	No Tree Cover	Burnt Moss	Damp
1635007	Chocolate Brown	No Tree Cover	Burnt Moss	Damp
1635008	Chocolate Brown	No Tree Cover	Burnt Moss	Damp
1635009	Chocolate Brown	No Tree Cover	Thin Moss Cover	Damp
1635010	Chocolate Brown	No Tree Cover	Bare Soil	Damp
1635011	Chocolate Brown	No Tree Cover	Bare Soil	Damp
1635012	Chocolate Brown	No Tree Cover	Burnt Moss	Damp
1635013	Chocolate Brown	No Tree Cover	Sphagnum Moss < 30cm	Damp

Sample ID	Sample Quality	Texture	Sample Notes	Duplicate of ID
1636751	Good	Sand	Sandy	
1636752	Good	Sand	Rusty Rock Chip,Sandy	
1636753	Good	Clay	Clay,Fine	
1636754	Good	Clay	Clay,Rusty Rock Chip	
1636755	Excellent	Sand	Rusty Rock Chip,Sandy	
1636756	Good	Sand	Sandy,Wet Soil	
1636757	Good	Sand	Rusty Rock Chip,Sandy	
1636758	Good	Sand	Fine,Organic 10%,Sandy	
1636759	Good	Sand	Frozen,Sandy,Wet Soil	
1636760	Good	Sand	Clay,Frozen,Sandy	
1636761	Good	Sand	Fine,Rusty Rock Chip,Sandy	
1636762	Good	Sand	Clay,Rusty Rock Chip,Sandy	
1636767	Good	Sand	Fine,Sandy	
1636768	Good	Sand	Clay,Sandy	
1636769	Excellent	Sand	Rusty Rock Chip,Sandy	
1636770	Good	Sand	Rocky Sample,Rocky Terrain,Sandy	
1636771	Good	Sand	Rocky Sample,Sandy	
1636772	Good	Sand	Sandy	
1636773	Excellent	Sand	Rusty Rock Chip,Sandy	
1636774	Good	Sand	Rocky Sample,Rocky Terrain,Sandy	
1636775				1636774
1636776	Good	Sand	Sandy	
1636777	Good	Sand	Sandy	
1636778	Good	Sand	Fine,Sandy	
1636779	Good	Sand	Fine,Rocky Sample,Sandy	
1636780	Poor	Sand	Organic 25%,Sandy	
1636781	Excellent	Sand	Fine,Sandy	
1636782	Excellent	Sand	Rocky Sample,Rusty Rock Chip,Sandy	
1636783	Good	Sand	Sandy	
1636784	Good	Sand	Fine,Rusty Rock Chip,Sandy	
1636785	Excellent	Sand	Rusty Rock Chip,Sandy	
1636786	Good	Sand	Rocky Sample,Sandy	
1635001	Poor	Silt	Clay,Coarse,Organic 50%,Outcrop Nearby	
1635002	Good	Silt	Clay,Coarse,Organic 10%,Sandy	
1635003	Good	Clay	Clay,Coarse,Organic 10%,Sandy	
1635004	Good	Silt	Clay,Coarse,Sandy	
1635005	Good	Clay	Clay,Coarse,Organic 10%,Sandy	
1635006	Good	Silt	Clay,Coarse,Organic 10%,Sandy	
1635007	Good	Silt	Clay,Coarse,Sandy	
1635008	Good	Clay	Clay,Coarse,Organic 10%,Sandy	
1635009	Good	Silt	Clay,Coarse,Organic 10%,Sandy	
1635010	Good	Silt	Clay,Coarse,Sandy	
1635011	Good	Clay	Clay,Coarse,Rocky Sample,Sandy	
1635012	Good	Silt	Clay,Coarse,Rocky Sample,Rocky Terrain,Sandy	
1635013	Good	Silt	Clay,Coarse,Rocky Terrain,Sandy	

Sample ID	mo_ppm	cu_ppm	pb_ppm	zn_ppm	ag_ppm	ni_ppm	co_ppm	mn_ppm	fe_pct
1636751	0.5	21.2	7.4	64	0.05	14.8	12.8	470	3.13
1636752	1.1	23.1	9.2	64	0.2	19	13.8	567	3.17
1636753	1.1	22.4	10.5	58	0.2	18.2	13.4	486	2.72
1636754	0.7	21.1	8.2	51	0.1	15	6.9	194	2.17
1636755	0.9	25.9	12.1	68	0.1	20.5	23.3	753	3.49
1636756	0.7	23	11.6	68	0.2	20.9	14.5	479	2.81
1636757	1.4	25.2	7.9	65	0.1	23.6	16.5	442	3.07
1636758	2.7	22.7	7.1	70	0.05	23.3	17.5	454	2.96
1636759	1.7	13.8	6.7	56	0.05	17	11.7	349	2.23
1636760	1.5	14.9	6.8	69	0.05	19.1	12.6	365	2.7
1636761	1.5	23.7	7	66	0.1	22.3	15.9	581	3.3
1636762	0.9	25.5	7.1	70	0.05	22.4	13.8	445	3
1636767	0.3	24.2	8.9	60	0.05	20.1	9.7	228	2.54
1636768	0.7	27.3	13.5	48	0.1	18.6	12.6	376	2.45
1636769	0.7	27.2	7.3	61	0.05	25.1	13	483	2.77
1636770	0.5	49.3	8.3	61	0.1	29.4	18.3	479	3
1636771	0.7	59.9	9.1	68	0.2	32.2	15.6	479	3.11
1636772	0.7	29.7	8.6	66	0.1	22.9	13.4	399	2.93
1636773	0.8	20.9	16.5	70	0.05	14.2	12.1	607	2.96
1636774	0.7	26	8.3	65	0.05	26.5	15.9	463	3.15
1636775	0.9	17.5	9.3	51	0.05	17.1	10.1	332	2.6
1636776	1.1	20.2	17.2	62	0.05	21.1	9.7	295	3.18
1636777	1	20.9	15.4	68	0.05	19.1	10.5	362	3.21
1636778	1.3	25.7	20.3	64	0.1	20.6	11.9	395	3.02
1636779	1.4	19.2	16.6	68	0.2	19.3	12.8	958	3.3
1636780	1	22.3	17.6	65	0.5	18.2	10.1	603	2.55
1636781	0.9	23.2	9.2	65	0.05	22.3	11.6	448	3.07
1636782	0.9	24.9	7.9	78	0.05	22.4	14.7	569	3.28
1636783	1	23.4	8.5	74	0.1	20.5	13.4	581	3.15
1636784	0.8	22.2	7.2	71	0.05	17.5	12	449	2.89
1636785	0.3	39.2	4.3	104	0.05	22.1	23.4	730	4.29
1636786	0.6	25.1	7.7	67	0.1	18.3	12.7	520	2.87
1635001	-1	-1	-1	-1	-1	-1	-1	-1	-1
1635002	1	22.4	13.5	62	0.1	24.3	13.5	371	3.19
1635003	0.8	30.9	10.5	69	0.1	25	12.6	546	2.93
1635004	0.8	42	21.6	88	0.3	29.2	18.1	978	3.83
1635005	0.9	32.4	14.7	71	0.2	21.9	13.1	480	3.1
1635006	1.2	26.4	18.9	71	0.2	20.7	12.6	457	3.36
1635007	0.8	24.1	14.5	71	0.2	20.5	9.9	262	2.86
1635008	1.6	30.1	19.8	56	0.05	22.2	13.6	380	3.08
1635009	0.8	31	9.4	80	0.05	28.5	13.5	409	3.42
1635010	1.1	33.6	17.2	65	0.05	24.1	10.5	392	3.02
1635011	0.7	34.2	8.3	69	0.05	23.3	13.4	636	3.33
1635012	0.7	30.3	9.4	68	0.05	27.5	14.3	552	3.45
1635013	0.8	20.8	8	64	0.05	23.9	13.1	461	3.39

Sample ID	as_ppm	u_ppm	au_ppb	th_ppm	sr_ppm	cd_ppm	sb_ppm	bi_ppm	v_ppm
1636751	4.7	0.9	1.7	4.2	25	0.1	0.2	0.2	58
1636752	7.3	1.1	2.8	3.7	35	0.1	0.3	0.2	67
1636753	5.5	0.9	3.5	1.3	33	0.1	0.3	0.2	68
1636754	4.4	0.9	3.1	1.7	40	0.2	0.2	0.2	56
1636755	7.3	1.3	4	3.9	26	0.1	0.3	0.2	76
1636756	6.3	1.4	5.1	3.7	42	0.2	0.4	0.2	68
1636757	5.3	0.9	1.1	4.5	36	0.05	0.3	0.2	68
1636758	5.6	1.2	1.1	3.8	39	0.05	0.4	0.2	65
1636759	4.2	0.7	1.6	1.6	33	0.2	0.3	0.2	51
1636760	5.5	0.6	1.4	2.3	30	0.1	0.2	0.2	61
1636761	6	0.7	2.2	3	32	0.05	0.3	0.2	71
1636762	5.2	0.7	3.9	3.4	28	0.05	0.4	0.2	60
1636767	6.5	0.9	2.3	3.4	26	0.1	0.4	0.2	66
1636768	7.8	2.2	4.2	2.2	34	0.3	0.5	0.2	75
1636769	6	0.7	16.1	2.9	34	0.1	0.4	0.2	73
1636770	6.1	0.6	3	1.9	60	0.05	0.3	0.1	73
1636771	7.5	0.8	3.6	3.1	25	0.05	0.4	0.2	73
1636772	7.2	0.6	3	2.2	33	0.1	0.3	0.2	70
1636773	6.2	1.5	2.2	7.7	30	0.3	0.3	0.3	45
1636774	7.3	0.8	3.9	4.5	17	0.2	0.4	0.2	62
1636775	7.1	0.7	2.2	1.7	16	0.2	0.5	0.2	59
1636776	8.4	0.8	1.3	3.7	19	0.1	0.5	0.2	67
1636777	9	1	3	4.7	21	0.2	0.4	0.2	61
1636778	8.7	1	5.4	6.5	18	0.2	0.4	0.8	65
1636779	9	1.2	1.7	6.5	17	0.3	0.4	0.3	77
1636780	5.7	1.7	3.9	2.6	23	0.7	0.4	0.3	58
1636781	6.5	1.3	2.7	9	22	0.05	0.3	0.2	67
1636782	5.5	1.1	4.3	7	28	0.1	0.3	0.1	63
1636783	5.6	1.7	1.6	4.4	30	0.2	0.3	0.2	66
1636784	5	0.9	2.3	4.2	32	0.1	0.3	0.1	59
1636785	2.4	0.7	1.3	6.6	33	0.05	0.05	0.05	63
1636786	5.7	0.9	3.6	3.6	28	0.1	0.3	0.2	60
1635001	-1	-1	-1	-1	-1	-1	-1	-1	-1
1635002	7.6	0.6	3.4	3	39	0.1	0.3	0.2	72
1635003	5.5	0.8	3.3	1.6	28	0.05	0.3	0.2	70
1635004	6.9	1.7	1.7	2.2	36	0.2	0.4	0.4	82
1635005	7.7	1	17.2	2.1	25	0.2	0.3	0.3	71
1635006	10.1	1.5	6	6	19	0.1	0.4	0.2	63
1635007	5.8	1.5	8	5.3	24	0.2	0.4	0.2	59
1635008	8.5	1.1	20.4	5.3	21	0.2	0.4	0.6	72
1635009	5.3	2.4	1.9	7.3	22	0.2	0.3	0.1	69
1635010	5.6	2	2.8	10.3	26	0.05	0.4	0.2	69
1635011	5.5	1.6	3	11.1	24	0.05	0.4	0.1	78
1635012	7.2	0.8	2.1	3.3	25	0.1	0.4	0.2	71
1635013	9.1	0.7	0.25	4	18	0.05	0.5	0.1	65

Sample ID	ca_pct	p_pct	la_ppm	cr_ppm	mg_pct	ba_ppm	ti_pct	b_ppm	al_pct	na_pct
1636751	0.44	0.096	13	29	0.94	223	0.141	1	1.87	0.014
1636752	0.57	0.073	14	38	0.8	227	0.099	2	2.15	0.013
1636753	0.44	0.061	11	33	0.65	247	0.06	2	2.05	0.017
1636754	0.53	0.069	11	30	0.55	207	0.066	2	1.77	0.014
1636755	0.38	0.061	19	36	0.66	316	0.086	1	2.23	0.012
1636756	0.68	0.07	20	37	0.63	312	0.063	2	1.96	0.012
1636757	0.56	0.081	15	45	1.02	227	0.098	1	2.06	0.014
1636758	0.73	0.096	14	41	0.95	238	0.097	2	2.01	0.015
1636759	0.48	0.052	10	30	0.6	193	0.067	2	1.54	0.014
1636760	0.49	0.081	9	33	0.78	278	0.087	2	1.8	0.014
1636761	0.49	0.082	12	37	0.87	327	0.102	2	2.09	0.013
1636762	0.51	0.081	13	35	0.79	330	0.11	1	1.82	0.013
1636767	0.5	0.079	13	36	0.66	183	0.093	3	1.7	0.015
1636768	0.88	0.12	15	40	0.59	178	0.073	2	1.62	0.022
1636769	0.54	0.094	12	41	0.72	174	0.102	4	1.53	0.022
1636770	0.48	0.079	9	52	0.94	205	0.093	3	2.07	0.021
1636771	0.47	0.064	12	63	1	256	0.108	1	2.08	0.02
1636772	0.45	0.068	12	30	0.7	220	0.083	2	2.02	0.018
1636773	0.28	0.045	16	22	0.6	271	0.057	1	1.86	0.008
1636774	0.25	0.044	10	28	0.81	147	0.094	2	2.32	0.011
1636775	0.17	0.047	10	25	0.53	116	0.064	2	1.84	0.009
1636776	0.23	0.048	13	33	0.6	141	0.068	1	1.94	0.008
1636777	0.23	0.038	14	30	0.6	142	0.073	2	2.18	0.009
1636778	0.24	0.059	16	32	0.61	153	0.067	1	2.02	0.009
1636779	0.21	0.089	18	36	0.6	132	0.081	2	1.83	0.008
1636780	0.26	0.071	22	29	0.48	194	0.067	1	1.54	0.011
1636781	0.3	0.054	16	38	0.76	158	0.111	2	2.03	0.011
1636782	0.43	0.095	14	38	1.06	197	0.135	1	2.17	0.013
1636783	0.45	0.077	16	39	0.91	194	0.113	1	2.01	0.012
1636784	0.49	0.093	12	35	0.97	193	0.117	2	2.08	0.011
1636785	0.77	0.239	9	48	1.87	456	0.242	0.5	2.8	0.014
1636786	0.49	0.125	11	35	0.87	167	0.108	2	1.9	0.018
1635001	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1
1635002	0.35	0.05	10	44	0.72	146	0.091	0.5	2.15	0.019
1635003	0.45	0.087	13	51	0.63	257	0.08	2	1.55	0.018
1635004	0.87	0.092	15	41	0.95	271	0.103	2	2.05	0.022
1635005	0.4	0.105	14	33	0.76	256	0.086	2	1.94	0.017
1635006	0.28	0.059	24	32	0.68	152	0.094	2	2.12	0.011
1635007	0.37	0.081	21	30	0.69	248	0.08	2	1.96	0.013
1635008	0.26	0.064	18	33	0.72	156	0.09	2	1.98	0.014
1635009	0.36	0.082	34	48	1.07	147	0.119	2	2.05	0.014
1635010	0.36	0.066	38	42	0.75	165	0.121	3	2.08	0.011
1635011	0.36	0.072	30	47	0.99	194	0.116	2	1.92	0.015
1635012	0.38	0.077	16	47	0.93	221	0.104	3	2.2	0.014
1635013	0.23	0.054	13	35	0.76	128	0.091	1	2.29	0.011

Sample ID	k_pct	w_ppm	hg_ppm	sc_ppm	tl_ppm	s_pct	ga_ppm	se_ppm	te_ppm
1636751	0.36	0.7	0.01	3.7	0.2	0.03	5	0.25	0.1
1636752	0.13	0.3	0.04	4.8	0.2	0.06	6	0.25	0.1
1636753	0.06	0.2	0.05	4.7	0.1	0.1	6	0.25	0.1
1636754	0.05	0.2	0.05	4.3	0.1	0.09	5	0.25	0.1
1636755	0.1	0.2	0.05	6.2	0.2	0.03	6	0.25	0.1
1636756	0.07	0.4	0.05	5.7	0.2	0.05	6	0.25	0.1
1636757	0.14	0.9	0.01	4.8	0.2	0.03	5	0.25	0.1
1636758	0.1	4.1	0.03	4.7	0.2	0.03	5	0.25	0.1
1636759	0.06	0.6	0.04	4	0.05	0.06	5	0.25	0.1
1636760	0.08	0.7	0.02	4.2	0.1	0.06	5	0.25	0.1
1636761	0.14	1.2	0.02	4.9	0.2	0.03	6	0.25	0.1
1636762	0.13	0.5	0.03	5.2	0.2	0.03	5	0.25	0.1
1636767	0.08	0.3	0.04	5.3	0.1	0.03	5	0.25	0.1
1636768	0.1	0.4	0.08	7.5	0.1	0.08	4	0.6	0.1
1636769	0.07	0.4	0.02	4.3	0.1	0.03	5	0.25	0.1
1636770	0.06	0.3	0.03	5	0.1	0.03	5	0.25	0.1
1636771	0.13	0.2	0.03	5.5	0.2	0.03	5	0.25	0.1
1636772	0.07	0.2	0.03	4.8	0.1	0.05	5	0.25	0.1
1636773	0.16	0.1	0.005	4	0.2	0.03	5	0.25	0.1
1636774	0.11	0.3	0.02	4	0.2	0.03	5	0.25	0.1
1636775	0.08	0.1	0.03	3.1	0.1	0.03	6	0.25	0.1
1636776	0.07	0.3	0.02	3.5	0.2	0.03	6	0.25	0.1
1636777	0.08	0.2	0.03	4.4	0.2	0.03	6	0.25	0.1
1636778	0.08	0.5	0.04	4.2	0.1	0.03	6	0.25	0.1
1636779	0.12	0.2	0.03	3.4	0.1	0.03	8	0.25	0.1
1636780	0.1	0.3	0.04	2.4	0.1	0.03	6	0.25	0.1
1636781	0.14	0.2	0.02	3.8	0.1	0.03	6	0.25	0.1
1636782	0.25	0.3	0.02	3.8	0.2	0.03	6	0.25	0.1
1636783	0.21	0.4	0.02	4.3	0.2	0.03	6	0.25	0.1
1636784	0.26	0.6	0.005	3.8	0.2	0.03	6	0.25	0.1
1636785	1.62	0.9	0.005	2.1	0.5	0.03	6	0.25	0.1
1636786	0.22	0.9	0.02	3.7	0.2	0.03	5	0.25	0.1
1635001	-1	-1	-1	-1	-1	-1	-1	-1	-1
1635002	0.06	0.2	0.04	4.3	0.05	0.03	6	0.25	0.1
1635003	0.06	0.2	0.04	4.5	0.1	0.03	7	0.25	0.1
1635004	0.13	0.2	0.05	6.7	0.2	0.03	7	0.25	0.1
1635005	0.1	0.2	0.03	4.2	0.2	0.03	6	0.25	0.1
1635006	0.11	0.4	0.02	4.6	0.2	0.03	6	0.25	0.1
1635007	0.09	0.3	0.04	5.3	0.1	0.03	6	0.25	0.1
1635008	0.09	0.6	0.02	5.1	0.2	0.03	6	0.6	0.1
1635009	0.18	0.2	0.02	3.7	0.3	0.03	7	0.25	0.1
1635010	0.14	0.2	0.02	4.5	0.2	0.03	7	0.25	0.1
1635011	0.22	0.2	0.02	5.5	0.2	0.03	6	0.25	0.1
1635012	0.17	0.2	0.02	4.8	0.2	0.03	6	0.25	0.1
1635013	0.12	0.1	0.02	4.1	0.1	0.07	6	0.25	0.1

Sample ID	Easting	Northing	Elevation (m)	Depth (cm)	Soil Horizon	Site Slope
1635014	623146	6981635	1285	40	C	Pronounced Slope
1635015	623146	6981583	1277	50	C	Subtle Slope
1635016	623147	6981537	1267	60	B	Pronounced Slope
1635017	623147	6981485	1283	50	B	Pronounced Slope
1635018	623146	6981435	1246	50	C	Subtle Slope
1635019	623146	6981383	1250	30	B	Subtle Slope
1635020	623146	6981333	1237	40	C	Subtle Slope
1635021	623146	6981285	1271	40	B	Subtle Slope
1635022	623146	6981232	1220	40	A	Subtle Slope
1635023	623146	6981185	1217	40	C	Subtle Slope
1635024	623146	6981134	1216	50	B	Subtle Slope
1635025	623146	6981134	1216			
1635026	623147	6981083	1219	50	B	Subtle Slope
1635027	623146	6981035	1210	50	C	Subtle Slope
1635028	623146	6980985	1198	30	B	Subtle Slope
1635029	623147	6980934	1180	50	B	Subtle Slope
1635030	623146	6980884	1181	60	C	Flat
1635031	623146	6980834	1201	50	B	Flat
1635032	623146	6980786	1207	50	C	Flat
1637001	623547	6981535	1214	50	B	Subtle Slope
1637002	623547	6981585	1204	40	B	Subtle Slope
1637003	623547	6981633	1214	60	B	Subtle Slope
1637004	623547	6981685	1225	60	B	Subtle Slope
1637005	623547	6981735	1250	60	B	Subtle Slope
1637006	623547	6981785	1244	60	B	Subtle Slope
1637007	623546	6981835	1248	50	B	Subtle Slope
1637008	623547	6981886	1269	50	B	Pronounced Slope
1637009	623546	6981934	1275	70	B	Subtle Slope
1637010	623548	6981984	1289	40	A	Flat
1637011	623547	6982035	1277	40	B	Subtle Slope
1637012	623546	6982086	1271	50	B	Subtle Slope
1637013	623547	6982136	1268	50	B	Subtle Slope
1637014	623547	6982186	1260	70	B	Subtle Slope
1637015	623547	6982235	1254	50	C	Subtle Slope
1637016	623547	6982286	1228	50	C	Subtle Slope
1637017	623548	6981485	1198	50	B	Subtle Slope
1637018	623548	6981437	1177	40	B	Subtle Slope
1637019	623547	6981387	1175	40	B	Subtle Slope
1637020	623547	6981336	1170	30	B	Subtle Slope
1637021	623547	6981287	1150	50	B	Subtle Slope
1637022	623546	6981236	1127	60	B	Subtle Slope



Sample ID	Soil Colour	Site Vegetation	Ground Cover	Sample Moisture
1635014	Chocolate Brown	Alders	Bare Soil	Damp
1635015	Dark Brown	Alders	Burnt Moss	Damp
1635016	Chocolate Brown	No Tree Cover	Thin Moss Cover	Damp
1635017	Chocolate Brown	Alders	Thin Moss Cover	Damp
1635018	Chocolate Brown	Alders	Burnt Moss	Damp
1635019	Chocolate Brown	Alders	Reindeer Moss	Damp
1635020	Chocolate Brown	Alders	Reindeer Moss	Damp
1635021	Chocolate Brown	Alders	Reindeer Moss	Dry
1635022	Dark Grey Black	Alders	Sphagnum Moss < 30cm	Damp
1635023	Chocolate Brown	Alders	Reindeer Moss	Damp
1635024	Chocolate Brown	Alders	Sphagnum Moss < 30cm	Damp
1635025				
1635026	Chocolate Brown	Alders	Thin Moss Cover	Damp
1635027	Chocolate Brown	Alders	Sphagnum Moss < 30cm	Dry
1635028	Chocolate Brown	Alders	Reindeer Moss	Damp
1635029	Chocolate Brown	Alders	Reindeer Moss	Damp
1635030	Chocolate Brown	Alders	Reindeer Moss	Damp
1635031	Chocolate Brown	Alders	Reindeer Moss	Damp
1635032	Chocolate Brown	Alders	Reindeer Moss	Damp
1637001	Chocolate Brown	Old Burn	Thin Moss Cover	Damp
1637002	Chocolate Brown	Alders	Thin Moss Cover	Dry
1637003	Chocolate Brown	Alders	Thin Moss Cover	Dry
1637004	Chocolate Brown	Alders	Grass Cover	Damp
1637005	Chocolate Brown	Alders	Grass Cover	Damp
1637006	Chocolate Brown	Alders	Burnt Moss	Damp
1637007	Chocolate Brown	Dwarf Birch	Thin Moss Cover	Dry
1637008	Chocolate Brown	Dwarf Birch	Grass Cover	Damp
1637009	Chocolate Brown	Dwarf Birch	Grass Cover	Damp
1637010	Dark Brown	Alders	Grass Cover	Damp
1637011	Chocolate Brown	Alders	Thin Moss Cover	Damp
1637012	Dark Brown	Alders	Grass Cover	Damp
1637013	Chocolate Brown	Alders	Grass Cover	Damp
1637014	Chocolate Brown	Alders	Grass Cover	Damp
1637015	Light Brown	Alders	Thin Moss Cover	Damp
1637016	Light Brown	Alders	Grass Cover	Damp
1637017	Chocolate Brown	Alders	Grass Cover	Damp
1637018	Chocolate Brown	Alders	Grass Cover	Dry
1637019	Chocolate Brown	Alders	Thin Moss Cover	Damp
1637020	Chocolate Brown	Alders	Grass Cover	Damp
1637021	Chocolate Brown	Dwarf Birch	Grass Cover	Damp
1637022	Chocolate Brown	Alders	Grass Cover	Damp

Sample ID	Sample Quality	Texture	Sample Notes	Duplicate of ID
1635014	Good	Silt	Clay,Coarse,Sandy	
1635015	Good	Silt	Clay,Coarse,Sandy	
1635016	Good	Silt	Clay,Coarse,Sandy	
1635017	Good	Silt	Clay,Coarse,Sandy	
1635018	Good	Silt	Clay,Coarse,Sandy	
1635019	Good	Silt	Clay,Coarse,Organic 10%,Sandy	
1635020	Good	Silt	Clay,Coarse,Rocky Sample,Sandy	
1635021	Good	Silt	Clay,Coarse,Rocky Sample,Sandy	
1635022	Poor	Clay	Clay,Coarse,Organic 25%,Sandy	
1635023	Good	Silt	Clay,Coarse,Sandy	
1635024	Good	Silt	Clay,Coarse,Sandy	
1635025				1635024
1635026	Good	Silt	Clay,Coarse,Sandy	
1635027	Good	Silt	Clay,Coarse,Sandy	
1635028	Good	Clay	Clay,Coarse,Organic 10%,Rocky Sample,Rocky Terrain,Sandy	
1635029	Good	Clay	Clay,Coarse	
1635030	Good	Silt	Clay,Coarse	
1635031	Good	Clay	Clay,Coarse	
1635032	Good	Silt	Clay,Coarse,Sandy	
1637001	Poor	Clay	Rocky Sample,Rocky Terrain	
1637002	Poor	Clay	Rocky Sample,Rocky Terrain,Sandy	
1637003	Good	Clay	Rocky Sample,Rocky Terrain,Sandy	
1637004	Good	Clay	Bright Orange Rust,Rocky Sample	
1637005	Good	Clay	Bright Orange Rust,Rocky Terrain,Sandy	
1637006	Good	Clay	Bright Orange Rust,Rocky Sample,Rocky Terrain	
1637007	Good	Clay	Rocky Sample,Rocky Terrain,Sandy	
1637008	Poor	Clay	Clay,Rocky Sample,Rocky Terrain	
1637009	Poor	Clay	Outcrop Nearby,Rocky Sample,Rocky Terrain	
1637010	Poor	Clay	Clay,Rocky Terrain,Talus	
1637011	Good	Clay	Bright Orange Rust,Rusty Rock Chip	
1637012	Poor	Clay	Rocky Sample,Rusty Rock Chip	
1637013	Good	Clay	Rocky Sample,Rocky Terrain,Sandy	
1637014	Good	Clay	Sandy	
1637015	Good	Sand	Bright Orange Rust,Clay	
1637016	Good	Sand	Clay	
1637017	Good	Clay	Bright Orange Rust	
1637018	Poor	Clay	Rocky Sample,Sandy	
1637019	Poor	Clay	Rocky Sample,Rocky Terrain,Sandy,Talus	
1637020	Poor	Clay	Bright Orange Rust,Rocky Sample,Rocky Terrain,Talus	
1637021	Poor	Clay	Clay,Rocky Sample,Rocky Terrain,Talus	
1637022	Good	Clay	Rocky Sample,Rusty Rock Chip,Sandy	

Sample ID	mo_ppm	cu_ppm	pb_ppm	zn_ppm	ag_ppm	ni_ppm	co_ppm	mn_ppm	fe_pct
1635014	0.5	18.5	6.3	70	0.05	17.2	11.5	534	3.04
1635015	1.1	50.6	9	78	0.1	26.3	14.9	537	3.93
1635016	0.8	21.7	8.3	56	0.05	18.4	10.5	341	3.42
1635017	0.8	26.3	7.9	64	0.05	22.5	12.1	463	3.15
1635018	1	34.6	9.1	65	0.1	22.9	11.6	439	3.65
1635019	0.8	32.1	9.3	54	0.2	20.7	10.8	377	2.83
1635020	0.6	31.6	7.6	54	0.05	22.2	10.8	297	2.7
1635021	1.1	73.4	7.8	95	0.2	11.9	14.5	820	4.16
1635022	5.8	36.3	8.2	50	0.4	24.3	21	3046	2.76
1635023	0.7	28.2	7.7	66	0.05	23.8	13	437	3.31
1635024	0.8	23.4	10.9	60	0.2	23.9	11.9	396	3.07
1635025	1	24.5	11.3	60	0.1	23.9	11.3	417	3.05
1635026	2.1	49.8	6	79	0.05	31.9	21.3	574	3.74
1635027	2	29.6	6.8	73	0.05	25.2	15.7	424	3.54
1635028	1.9	26.3	7.6	57	0.05	17.5	11.7	333	3.33
1635029	1.3	36.3	9.5	60	0.05	23.6	12.3	302	3.14
1635030	1	28.8	7.3	63	0.05	23.4	14.5	438	3.24
1635031	0.9	25.5	7.7	54	0.05	23	12.5	296	3.11
1635032	0.7	23.9	6.1	76	0.05	15.8	15.2	628	3.94
1637001	1.7	25.7	18.2	59	0.2	21.3	11.5	475	2.73
1637002	1.3	22.9	12.6	62	0.2	16.2	10	429	2.71
1637003	1.7	28.6	22.4	82	0.3	18	10.9	539	2.7
1637004	1.1	23.9	21.6	65	0.4	18.8	11.2	452	2.89
1637005	1.1	22	19.1	62	0.3	18.6	10.4	512	2.7
1637006	1.1	20.8	23.5	66	0.2	18.4	8.9	420	2.76
1637007	0.8	26.4	40.4	82	0.3	17.5	10.1	542	2.97
1637008	0.9	22.4	10.7	64	0.3	18.1	11.1	500	3.32
1637009	0.6	25.3	7.5	69	0.05	25.4	15.6	495	3.04
1637010	1	30.1	9.8	37	0.4	13.9	5.3	214	1.69
1637011	0.8	22.5	17.4	62	0.1	20.2	10.4	365	2.69
1637012	0.7	21	13.5	60	0.1	16.9	8.5	223	2.34
1637013	0.5	25.5	8.9	118	0.1	20.4	16	864	4.22
1637014	0.6	23.5	10.3	108	0.05	20	16	1040	3.83
1637015	0.4	28.3	9.5	95	0.2	20	12.5	581	3.55
1637016	0.5	20.5	8.4	100	0.1	15.8	14.5	926	3.24
1637017	1.1	18.2	13.5	59	0.05	19.2	10.5	470	2.62
1637018	0.8	17.4	11.1	62	0.2	17.1	10.3	470	2.72
1637019	0.7	21.6	8.3	60	0.1	16.4	11.7	447	2.56
1637020	0.7	18.4	7.7	65	0.1	16.5	9.4	396	2.47
1637021	0.6	17.5	7.7	62	0.2	16.6	11.2	354	2.71
1637022	0.8	25.6	9.3	71	0.2	18.2	16.2	566	3.19

Sample ID	as_ppm	u_ppm	au_ppb	th_ppm	sr_ppm	cd_ppm	sb_ppm	bi_ppm	v_ppm
1635014	4.7	0.7	5	4.3	27	0.05	0.3	0.1	54
1635015	8.9	1	3.6	2.2	26	0.1	0.4	0.2	77
1635016	8.2	0.6	1	3.4	21	0.05	0.3	0.2	70
1635017	7.2	0.8	3.9	4	24	0.1	0.3	0.1	67
1635018	7.1	0.8	3.4	3.7	22	0.1	0.3	0.2	71
1635019	6.9	1	0.8	3.1	25	0.1	0.3	0.2	67
1635020	6.5	0.9	5.4	3.3	28	0.05	0.4	0.2	63
1635021	4.1	1.1	0.25	2.1	39	0.3	0.3	0.05	65
1635022	5.7	5.5	3.4	0.7	51	0.4	0.5	0.2	55
1635023	5.6	1.2	0.6	5.9	34	0.05	0.3	0.1	69
1635024	6.5	0.9	2.8	4	29	0.1	0.4	0.1	65
1635025	6.5	1	1.1	3.2	28	0.1	0.4	0.2	62
1635026	4.1	0.6	1	3.2	39	0.05	0.3	0.3	83
1635027	6.2	0.8	1.4	3	23	0.05	0.3	0.3	76
1635028	7.5	0.6	2.2	1.8	15	0.1	0.4	0.4	78
1635029	8.5	0.8	1.1	3.4	21	0.1	0.4	0.2	72
1635030	6.9	0.7	3.4	2	28	0.2	0.3	0.2	71
1635031	7.5	0.7	2.1	4	18	0.05	0.4	0.2	62
1635032	3.8	0.4	0.25	3	25	0.05	0.3	0.2	54
1637001	5.6	7.6	2.4	12	34	0.2	0.3	0.3	56
1637002	5.1	4.6	1.2	10.2	25	0.1	0.3	0.2	51
1637003	4.7	7.6	3.4	9.1	25	0.3	0.3	0.4	49
1637004	7.5	2.2	3.1	4.3	26	0.1	0.4	0.4	59
1637005	6.3	3.5	2.3	4.9	26	0.2	0.3	0.3	57
1637006	5.5	2.3	2.8	4.8	22	0.2	0.3	0.3	53
1637007	6.4	4.3	3.7	4.8	24	0.3	0.4	0.4	56
1637008	7.8	0.6	1.5	2	22	0.1	0.3	0.2	83
1637009	6.2	0.6	3.7	2.2	28	0.2	0.3	0.1	75
1637010	3.6	1	1.5	0.05	29	0.4	0.3	0.2	40
1637011	7	0.9	3	1.6	21	0.2	0.3	0.3	65
1637012	5	0.7	3.4	1.6	18	0.2	0.3	0.2	66
1637013	4.9	0.4	1.3	2.3	21	0.1	0.2	0.1	83
1637014	4.8	0.5	2.3	2.2	29	0.05	0.2	0.1	79
1637015	4.3	0.8	2.7	2.9	25	0.1	0.2	0.1	73
1637016	4.2	0.6	5.3	2.1	27	0.2	0.2	0.2	68
1637017	5.3	2.5	2.7	10.7	27	0.2	0.3	0.2	53
1637018	4.6	1.4	7.9	5.1	31	0.3	0.2	0.2	60
1637019	3.6	1.5	1.8	4.4	33	0.2	0.2	0.2	52
1637020	3.9	0.9	1.5	2.5	31	0.2	0.2	0.2	54
1637021	4.4	0.8	0.6	2.6	29	0.05	0.2	0.2	56
1637022	5.1	1	0.9	2.9	28	0.2	0.2	0.2	67

Sample ID	ca_pct	p_pct	la_ppm	cr_ppm	mg_pct	ba_ppm	ti_pct	b_ppm	al_pct	na_pct
1635014	0.44	0.096	17	27	0.84	170	0.082	0.5	1.74	0.009
1635015	0.38	0.136	13	50	0.97	195	0.09	2	2.46	0.016
1635016	0.24	0.043	11	36	0.79	112	0.124	1	2.01	0.009
1635017	0.34	0.075	14	37	0.78	176	0.109	1	1.92	0.012
1635018	0.3	0.051	15	38	0.8	157	0.098	1	2.32	0.013
1635019	0.34	0.056	13	32	0.64	177	0.08	0.5	1.77	0.015
1635020	0.37	0.064	13	32	0.67	180	0.084	0.5	1.75	0.017
1635021	0.8	0.164	18	22	0.83	228	0.015	1	2.34	0.007
1635022	0.65	0.143	32	33	0.52	508	0.047	2	2.27	0.017
1635023	0.56	0.082	23	44	0.88	228	0.11	1	1.97	0.014
1635024	0.42	0.064	21	39	0.73	218	0.092	0.5	2.11	0.012
1635025	0.43	0.062	22	38	0.75	229	0.085	0.5	1.98	0.014
1635026	0.6	0.085	12	66	1.62	216	0.143	0.5	2.21	0.021
1635027	0.36	0.069	12	42	1.12	168	0.117	0.5	2.33	0.016
1635028	0.22	0.048	10	30	0.7	95	0.079	1	1.85	0.012
1635029	0.27	0.048	16	36	0.7	191	0.1	1	2.1	0.012
1635030	0.38	0.067	13	36	0.88	274	0.11	1	2.18	0.014
1635031	0.26	0.061	13	34	0.67	191	0.092	2	2.35	0.013
1635032	0.34	0.08	13	30	1.16	223	0.101	1	2.91	0.006
1637001	0.48	0.067	37	37	0.65	237	0.082	1	1.87	0.014
1637002	0.41	0.07	31	32	0.6	185	0.079	1	1.61	0.01
1637003	0.48	0.074	51	32	0.66	197	0.066	0.5	1.92	0.009
1637004	0.39	0.063	22	35	0.63	281	0.056	1	2.11	0.011
1637005	0.45	0.058	20	32	0.65	256	0.083	0.5	1.94	0.014
1637006	0.36	0.051	17	29	0.6	257	0.071	0.5	1.9	0.011
1637007	0.39	0.055	18	30	0.72	177	0.099	2	1.77	0.014
1637008	0.34	0.044	10	32	0.64	178	0.092	1	1.86	0.014
1637009	0.43	0.072	10	45	0.95	221	0.111	3	2.12	0.021
1637010	0.42	0.091	8	23	0.25	224	0.008	0.5	1.28	0.014
1637011	0.35	0.051	10	41	0.62	153	0.072	2	1.7	0.013
1637012	0.3	0.043	10	41	0.72	117	0.081	1	1.95	0.012
1637013	0.45	0.084	8	47	1.21	202	0.208	0.5	2.58	0.015
1637014	0.6	0.083	10	47	1.03	269	0.179	0.5	2.19	0.016
1637015	0.52	0.089	12	44	0.93	217	0.151	1	2.1	0.02
1637016	0.62	0.095	10	34	0.79	234	0.129	1	1.75	0.017
1637017	0.42	0.064	18	36	0.63	206	0.082	2	1.75	0.012
1637018	0.41	0.065	15	33	0.68	260	0.094	2	1.69	0.012
1637019	0.52	0.096	18	31	0.76	227	0.093	1	1.69	0.014
1637020	0.42	0.064	13	32	0.75	196	0.088	2	1.78	0.014
1637021	0.38	0.066	11	33	0.83	187	0.103	1	2	0.015
1637022	0.43	0.078	11	36	0.9	225	0.112	1	2.07	0.016

Sample ID	k_pct	w_ppm	hg_ppm	sc_ppm	tl_ppm	s_pct	ga_ppm	se_ppm	te_ppm
1635014	0.18	0.2	0.02	4.1	0.2	0.06	5	0.25	0.1
1635015	0.18	0.3	0.03	5	0.2	0.03	7	0.25	0.1
1635016	0.12	0.2	0.03	3.8	0.2	0.03	6	0.25	0.1
1635017	0.15	0.2	0.02	4.2	0.2	0.05	5	0.25	0.1
1635018	0.1	0.2	0.03	4.4	0.1	0.03	7	0.25	0.1
1635019	0.05	0.2	0.02	4.9	0.1	0.03	5	0.5	0.1
1635020	0.07	0.2	0.02	4.9	0.05	0.03	5	0.25	0.1
1635021	0.17	0.1	0.02	7.2	0.05	0.03	7	0.25	0.1
1635022	0.08	0.1	0.1	4.5	0.2	0.03	5	1.1	0.1
1635023	0.15	0.2	0.01	6.1	0.2	0.03	6	0.25	0.1
1635024	0.08	0.4	0.03	5.2	0.1	0.03	5	0.25	0.1
1635025	0.08	0.4	0.02	5	0.1	0.03	6	0.25	0.1
1635026	0.35	2.4	0.02	4.6	0.3	0.03	6	0.25	0.1
1635027	0.19	0.8	0.01	4.6	0.2	0.03	6	0.25	0.1
1635028	0.08	0.5	0.02	3.5	0.1	0.03	7	0.25	0.1
1635029	0.08	0.2	0.04	4.4	0.2	0.05	7	0.25	0.1
1635030	0.19	0.2	0.02	4.2	0.1	0.03	7	0.25	0.1
1635031	0.08	0.4	0.03	4.2	0.1	0.03	5	0.25	0.1
1635032	0.28	0.4	0.02	3.4	0.2	0.03	7	0.25	0.1
1637001	0.1	0.5	0.03	5.5	0.1	0.03	5	0.25	0.1
1637002	0.13	0.9	0.02	4.4	0.2	0.06	5	0.25	0.1
1637003	0.15	1.6	0.04	5.1	0.2	0.03	5	1.2	0.1
1637004	0.07	0.4	0.04	5.6	0.2	0.06	6	0.25	0.1
1637005	0.08	0.4	0.04	5.8	0.1	0.03	5	0.25	0.1
1637006	0.11	0.2	0.02	5.2	0.1	0.03	6	0.25	0.1
1637007	0.16	0.4	0.04	5.2	0.2	0.06	5	0.25	0.1
1637008	0.07	0.2	0.03	4.3	0.1	0.03	7	0.25	0.1
1637009	0.11	0.2	0.02	4.3	0.1	0.03	6	0.25	0.1
1637010	0.06	0.05	0.04	0.4	0.05	0.1	4	0.25	0.1
1637011	0.07	0.1	0.03	3.7	0.1	0.03	6	0.25	0.1
1637012	0.08	0.1	0.03	4.1	0.2	0.03	7	0.25	0.1
1637013	0.44	0.2	0.02	7.3	0.3	0.03	8	0.25	0.1
1637014	0.31	0.2	0.02	7.6	0.2	0.03	7	0.25	0.1
1637015	0.31	0.2	0.04	8.7	0.2	0.03	7	0.25	0.1
1637016	0.29	0.2	0.03	6.3	0.2	0.03	6	0.25	0.1
1637017	0.09	0.4	0.03	4.2	0.1	0.05	5	0.25	0.1
1637018	0.1	0.6	0.04	3.7	0.1	0.08	6	0.25	0.1
1637019	0.18	1.3	0.02	4.1	0.1	0.03	5	0.25	0.1
1637020	0.12	0.8	0.05	3.5	0.2	0.06	5	0.6	0.1
1637021	0.11	0.9	0.04	3.7	0.2	0.07	6	0.25	0.1
1637022	0.18	1.8	0.04	3.8	0.2	0.07	6	0.25	0.1

Sample ID	Easting	Northing	Elevation (m)	Depth (cm)	Soil Horizon	Site Slope
1637023	623547	6981186	1147	70	C	Subtle Slope
1637024	623546	6981135	1118	90	C	Subtle Slope
1637025	623546	6981135	1118			
1637026	623547	6981084	1111	40	B	Subtle Slope
1637027	623547	6981035	1126	70	B	Subtle Slope
1637028	623546	6980986	1133	100	C	Subtle Slope
1637029	623546	6980936	1132	70	B	Subtle Slope
1637030	623547	6980886	1104	50	B	Subtle Slope
1637031	623546	6980835	1143	60	B	Subtle Slope
1637032	623546	6980786	1135	50	B	Subtle Slope
1635501	623268	6982285	1262	30	B	Subtle Slope
1635502	623244	6981934	1288	50	C	Subtle Slope
1635503	623247	6981834	1277	40	C	Subtle Slope
1635504	623248	6981733	1262	50	B	Subtle Slope
1635505	623246	6981634	1244	50	C	Subtle Slope
1635506	623246	6981583	1237	60	C	Subtle Slope
1635507	623249	6981485	1223	80	C	Pronounced Slope
1635508	623245	6981385	1212	60	C	Subtle Slope
1635509	623246	6981286	1199	70	C	Subtle Slope
1635510	623245	6981132	1184	60	C	Subtle Slope
1635511	623247	6981032	1178	70	C	Subtle Slope
1635512	623246	6980936	1177	50	B	Subtle Slope
1636251	623245	6982236	1261	40	B	Subtle Slope
1636252	623251	6982184	1275	30	B	Subtle Slope
1636253	623241	6982135	1284	40	B	Subtle Slope
1636254	623248	6982083	1293	30	B	Subtle Slope
1636255	623249	6982037	1298	40	C	Subtle Slope
1636256	623247	6981983	1293	60	C	Subtle Slope
1636257	623247	6981885	1286	50	C	Subtle Slope
1636258	623245	6981784	1273	60	B	Subtle Slope
1636259	623247	6981684	1255	30	B	Subtle Slope
1636260	623246	6981534	1232	50	B	Subtle Slope
1636261	623248	6981435	1216	50	B	Subtle Slope
1636262	623245	6981334	1204	80	C	Subtle Slope
1636263	623247	6981235	1191	60	B	Subtle Slope
1636264	623247	6981185	1187	60	B	Subtle Slope
1636265	623247	6981085	1183	80	B	Subtle Slope
1636266	623246	6980984	1180	70	C	Subtle Slope
1636267	623246	6980884	1178	60	C	Subtle Slope
1636268	623246	6980832	1180	60	C	Subtle Slope
1636269	623249	6980781	1180	60	B	Subtle Slope
1635251	623447	6982285	1236	40	B	Subtle Slope
1635252	623447	6982230	1234	40	B	Subtle Slope
1635253	623448	6982186	1234	50	C	Subtle Slope
1635254	623445	6982136	1234	40	C	Subtle Slope

Sample ID	Soil Colour	Site Vegetation	Ground Cover	Sample Moisture
1637023	Chocolate Brown	Alders	Grass Cover	Dry
1637024	Light Brown	Alders	Burnt Moss	Damp
1637025				
1637026	Chocolate Brown	Dwarf Birch	Thin Moss Cover	Damp
1637027	Chocolate Brown	Alders	Grass Cover	Damp
1637028	Light Brown	Alders	Burnt Moss	Damp
1637029	Dark Brown	Alders	Reindeer Moss	Damp
1637030	Dark Brown	Alders	Sphagnum Moss < 30cm	Damp
1637031	Dark Brown	Black Spruce	Sphagnum Moss < 30cm	Damp
1637032	Dark Brown	Black Spruce	Thin Moss Cover	Damp
1635501	Chocolate Brown	Dwarf Birch	Grass Cover	Damp
1635502	Chocolate Brown	No Tree Cover	Burnt Moss	Dry
1635503	Chocolate Brown	Dwarf Birch	Grass Cover	Damp
1635504	Dark Brown	Dwarf Birch	Grass Cover	Damp
1635505	Chocolate Brown	Dwarf Birch	Burnt Moss	Dry
1635506	Chocolate Brown	Dwarf Birch	Grass Cover	Damp
1635507	Chocolate Brown	Dwarf Birch	Burnt Moss	Damp
1635508	Chocolate Brown	Dwarf Birch	Thin Moss Cover	Damp
1635509	Dark Brown	Dwarf Birch	Thin Moss Cover	Damp
1635510	Chocolate Brown	Dwarf Birch	Thin Moss Cover	Damp
1635511	Chocolate Brown	Dwarf Birch	Thin Moss Cover	Damp
1635512	Chocolate Brown	Black Spruce	Reindeer Moss	Damp
1636251	Dark Grey Black	Dwarf Birch	Thin Moss Cover	Damp
1636252	Chocolate Brown	White Spruce	Grass Cover	Damp
1636253	Chocolate Brown	Dwarf Birch	Burnt Moss	Damp
1636254	Dark Brown	Willows	Grass Cover	Damp
1636255	Dark Blue Black	Willows	Thin Moss Cover	Dry
1636256	Chocolate Brown	Willows	Grass Cover	Damp
1636257	Reddish Yellow	Willows	Grass Cover	Damp
1636258	Chocolate Brown	Willows	Grass Cover	Damp
1636259	Chocolate Brown	Willows	Thin Moss Cover	Damp
1636260	Chocolate Brown	Willows	Thin Moss Cover	Damp
1636261	Chocolate Brown	Willows	Thin Moss Cover	Damp
1636262	Chocolate Brown	Dwarf Birch	Thin Moss Cover	Damp
1636263	Bluish Grey	Black Spruce	Grass Cover	Damp
1636264	Chocolate Brown	Willows	Thin Moss Cover	Damp
1636265	Bluish Grey	Black Spruce	Grass Cover	Damp
1636266	Chocolate Brown	Dwarf Birch	Reindeer Moss	Damp
1636267	Chocolate Brown	Dwarf Birch	Reindeer Moss	Damp
1636268	Chocolate Brown	Dwarf Birch	Reindeer Moss	Damp
1636269	Chocolate Brown	Dwarf Birch	Thin Moss Cover	Damp
1635251	Chocolate Brown	Dwarf Birch	Thin Moss Cover	Damp
1635252	Chocolate Brown	Dwarf Birch	Thin Moss Cover	Damp
1635253	Chocolate Brown	Dwarf Birch	Thin Moss Cover	Damp
1635254	Light Brown	Dwarf Birch	Thin Moss Cover	Damp



Sample ID	Sample Quality	Texture	Sample Notes	Duplicate of ID
1637023	Good	Sand	Bright Orange Rust,Clay,Rocky Sample,Rocky Terrain	
1637024	Excellent	Sand	Clay,Small Sample	
1637025				1637024
1637026	Good	Clay	Sandy	
1637027	Good	Clay	Sandy	
1637028	Excellent	Sand	Clay	
1637029	Poor	Clay	Clay	
1637030	Poor	Clay	Clay,Partially Frozen	
1637031	Good	Clay	Sandy	
1637032	Good	Clay	Sandy	
1635501	Good	Silt	Rocky Sample	
1635502	Excellent	Sand	Rocky Sample	
1635503	Good	Sand	Rocky Sample,Rocky Terrain	
1635504	Good	Silt	Organic 10%	
1635505	Good	Sand	Clay	
1635506	Good	Sand	Rocky Sample,Rocky Terrain	
1635507	Excellent	Sand	Fine	
1635508	Excellent	Sand	Clay	
1635509	Good	Silt	Clay	
1635510	Good	Sand	Clay,Fine	
1635511	Excellent	Sand	Clay	
1635512	Good	Silt	Clay,Organic 10%	
1636251	Poor	Silt	Clay,Organic 25%	
1636252	Good	Silt	Organic 10%,Rocky Terrain	
1636253	Good	Silt	Organic 10%	
1636254	Good	Silt	Organic 10%,Rocky Terrain	
1636255	Excellent	Sand	Fine,Rocky Terrain	
1636256	Excellent	Sand	Clay,Rocky Sample	
1636257	Excellent	Silt	Quartz Chips	
1636258	Excellent	Silt	Organic 10%	
1636259	Good	Silt	Organic 10%	
1636260	Good	Silt	Rocky Terrain	
1636261	Good	Silt	Organic 10%	
1636262	Excellent	Sand	Clay,Rocky Terrain	
1636263	Good	Silt	Organic 25%	
1636264	Good	Clay	Organic 10%	
1636265	Good	Clay	Organic 10%,Wet Soil	
1636266	Excellent	Sand	Clay	
1636267	Good	Silt	Clay,Rocky Terrain	
1636268	Good	Silt	Clay	
1636269	Good	Sand	Clay	
1635251	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635252	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635253	Good	Sand	Bright Orange Rust,Coarse,Dull Red Rust	
1635254	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	

Sample ID	mo_ppm	cu_ppm	pb_ppm	zn_ppm	ag_ppm	ni_ppm	co_ppm	mn_ppm	fe_pct
1637023	0.8	19.5	9.9	58	0.2	14.6	11.9	495	2.75
1637024	0.9	57.3	5.5	89	0.05	10.5	20.2	563	4.37
1637025	0.7	44.9	6	82	0.05	10.8	16.6	537	3.63
1637026	0.7	19.5	14.7	62	0.2	13.3	14.4	775	2.69
1637027	1.1	24.2	12.7	77	0.1	15.2	11.8	532	2.94
1637028	1	46.1	5	110	0.05	16.2	16.5	653	5.02
1637029	1.2	13.7	10.3	61	0.1	17.6	10	337	2.49
1637030	1.1	13.1	24.8	75	0.2	17.4	10.9	450	2.57
1637031	0.8	16.7	8	82	0.05	20	15	469	2.97
1637032	1.2	16.1	9.6	76	0.1	19.1	12.6	492	3.12
1635501	0.5	25.2	7.1	70	0.2	21.7	11.7	436	2.8
1635502	0.9	28.8	21.6	98	0.1	17.4	13.4	829	3.23
1635503	0.7	27.2	12.4	59	0.05	25.4	12.9	403	2.87
1635504	0.7	30.7	9.6	68	0.05	25.4	14.1	545	3.45
1635505	1	26.3	8.7	72	0.05	23.9	12.2	507	3.61
1635506	0.8	23.1	7.3	61	0.05	20.3	10	358	3.03
1635507	0.5	51.1	27.1	95	0.05	29.3	20	815	4.16
1635508	0.5	25.6	6.8	64	0.05	20.4	10.7	419	2.78
1635509	0.8	29.9	9.2	55	0.2	21.8	12.2	417	2.9
1635510	0.9	23.2	10.9	66	0.1	21.3	13.1	364	3.24
1635511	1.9	29.1	6.9	69	0.05	27.1	14.8	452	3.22
1635512	1.6	28.5	8	56	0.1	22.7	11.4	264	2.88
1636251	0.6	78.1	9.1	76	0.4	29.5	15.9	1487	2.66
1636252	0.6	36.7	9.4	57	0.1	25.1	11.6	244	2.56
1636253	0.5	70.1	9.5	68	0.1	33.6	17.4	516	3.04
1636254	0.4	31.7	8	81	0.2	18.9	14.8	671	2.74
1636255	2.1	20.4	69.8	99	0.2	20.9	5.3	1177	2.06
1636256	1	23.5	32.3	61	0.2	21.5	8.6	455	2.55
1636257	1.1	59.2	21.2	58	0.1	18.9	10.9	294	3.28
1636258	0.6	27.3	9.7	61	0.05	22	13.1	516	3.11
1636259	0.8	27	7.2	81	0.05	22.1	13.9	558	3.39
1636260	0.5	28.7	6.9	67	0.05	21.2	13	520	2.93
1636261	0.9	27.8	7.9	68	0.05	18.3	12.9	385	3.22
1636262	0.7	24.3	8	60	0.05	20	10.1	334	2.89
1636263	1.2	21.1	8.7	59	0.1	19.6	10.4	287	2.44
1636264	0.7	27.3	8.3	63	0.1	17.4	10.6	336	3.08
1636265	0.9	29.3	9.6	74	0.1	23.6	16.2	536	3.33
1636266	1.2	28.7	5.9	62	0.05	21.9	12.3	366	2.78
1636267	2.3	39.7	6.9	69	0.2	26.7	13.9	530	3.24
1636268	2.1	30.8	6.4	64	0.1	23	13.3	428	3.29
1636269	1.1	24.4	6.1	68	0.1	22.6	12.5	481	3.25
1635251	0.4	19.8	13	95	0.1	16.4	10.4	514	2.92
1635252	0.4	24.4	9.5	67	0.05	22.4	12.5	341	2.57
1635253	0.5	38	8.6	51	0.05	25.2	11.3	190	2.34
1635254	0.3	58.5	7.9	64	0.2	29.6	17.1	684	2.75

Sample ID	as_ppm	u_ppm	au_ppb	th_ppm	sr_ppm	cd_ppm	sb_ppm	bi_ppm	v_ppm
1637023	4.3	1.1	17.6	3.7	27	0.1	0.3	0.2	53
1637024	3.4	2.2	1.3	1.7	34	0.2	0.2	0.2	107
1637025	3.6	1.6	1.7	1.5	32	0.2	0.2	0.2	89
1637026	3.9	1.2	2.6	2	34	0.2	0.2	0.2	58
1637027	3.7	1.2	1.6	2.7	38	0.2	0.3	0.2	57
1637028	2.9	0.9	1.3	3.9	34	0.2	0.2	0.4	76
1637029	5.2	0.8	1.6	1.8	25	0.2	0.3	0.3	56
1637030	3.9	0.7	2.8	1.9	24	0.3	0.2	0.3	58
1637031	4	0.8	2.6	3.3	28	0.1	0.5	0.3	61
1637032	5.2	0.6	3.8	3.3	29	0.2	0.3	0.2	56
1635501	5.7	0.7	3.7	3	22	0.05	0.3	0.2	61
1635502	5.5	1.2	3.7	6.9	25	0.4	0.4	0.4	58
1635503	6.8	1	8.3	9.2	17	0.2	0.4	0.2	58
1635504	6.3	1.4	3.5	8.2	30	0.1	0.3	0.2	72
1635505	8.1	1	4.8	4.4	24	0.1	0.4	0.2	69
1635506	7	0.7	1.6	3.4	21	0.2	0.3	0.1	64
1635507	2.3	2.1	0.8	3.2	31	0.2	0.2	1.4	76
1635508	6.2	0.8	3.7	4.1	26	0.1	0.3	0.2	59
1635509	6.8	1.6	1.3	2.2	31	0.05	0.3	0.2	65
1635510	6.4	2.3	3.4	6.1	28	0.1	0.3	0.2	65
1635511	5.1	1	2	3.6	37	0.1	0.4	0.5	71
1635512	7.2	1	3	3.1	30	0.05	0.3	0.2	66
1636251	6.9	1.7	3.5	1.1	37	0.3	0.4	0.2	66
1636252	6.2	0.6	3.1	2.1	28	0.2	0.4	0.2	62
1636253	5.8	0.6	3.5	2	34	0.05	0.3	0.1	78
1636254	4.5	0.6	3.6	1.8	37	0.1	0.3	0.1	63
1636255	25.3	2.4	2.8	1.8	12	0.6	0.6	0.5	21
1636256	8.8	1.9	2	3.6	22	0.2	0.5	0.4	57
1636257	8.1	1.7	2.6	6.1	20	0.1	0.5	1.2	61
1636258	5.4	2.3	3	19.3	15	0.2	0.3	0.2	59
1636259	5	0.7	2.2	6.7	21	0.1	0.3	0.1	70
1636260	5.4	0.7	3.6	3.6	24	0.1	0.3	0.1	63
1636261	6.6	0.9	2.8	3.5	21	0.2	0.3	0.2	66
1636262	6.8	0.7	2.8	3.3	27	0.1	0.3	0.2	64
1636263	5.8	1.2	7	2.7	45	0.2	0.3	0.2	58
1636264	6	0.8	2.5	2.8	30	0.05	0.2	0.2	64
1636265	7.7	2.8	5	7.1	39	0.2	0.5	0.2	67
1636266	5.5	0.7	4	3.2	25	0.1	0.3	0.2	60
1636267	4.6	0.9	3.2	3.3	30	0.1	0.3	0.6	63
1636268	5.1	0.8	2	3.2	28	0.05	0.3	0.3	64
1636269	4.2	0.7	1.7	2.8	27	0.05	0.5	0.2	59
1635251	5.3	0.8	2.9	2.6	29	0.3	0.3	0.1	69
1635252	4.7	1	11.6	2.8	31	0.1	0.3	0.2	63
1635253	5.3	0.8	1.5	2.8	35	0.1	0.4	0.1	61
1635254	4.2	0.7	3.5	1.9	33	0.1	0.2	0.05	71

Sample ID	ca_pct	p_pct	la_ppm	cr_ppm	mg_pct	ba_ppm	ti_pct	b_ppm	al_pct	na_pct
1637023	0.41	0.067	12	28	0.7	208	0.104	0.5	1.64	0.013
1637024	0.88	0.145	7	23	1.19	222	0.086	0.5	2.67	0.042
1637025	0.69	0.115	7	24	1.06	214	0.071	1	2.12	0.031
1637026	0.62	0.063	12	24	0.64	252	0.071	2	1.68	0.014
1637027	0.73	0.087	13	28	0.76	302	0.092	2	1.88	0.011
1637028	0.95	0.236	12	26	1.11	432	0.154	1	2.48	0.009
1637029	0.35	0.061	12	31	0.6	214	0.057	2	1.66	0.011
1637030	0.34	0.062	10	32	0.68	223	0.068	2	1.75	0.012
1637031	0.48	0.081	12	37	0.89	280	0.084	2	1.92	0.015
1637032	0.43	0.08	11	36	0.91	272	0.105	1	1.96	0.013
1635501	0.4	0.081	12	35	0.74	219	0.105	2	1.7	0.014
1635502	0.38	0.079	34	24	0.68	205	0.081	2	1.48	0.016
1635503	0.24	0.049	21	36	0.75	165	0.069	2	2.21	0.01
1635504	0.35	0.094	20	46	1.1	211	0.114	1	2.27	0.013
1635505	0.32	0.065	16	43	0.92	167	0.115	2	2.27	0.011
1635506	0.31	0.072	13	34	0.78	166	0.084	1	2.22	0.01
1635507	0.7	0.232	8	75	1.72	423	0.145	0.5	2.56	0.014
1635508	0.37	0.077	16	33	0.83	220	0.107	1	1.73	0.013
1635509	0.42	0.072	14	34	0.65	256	0.062	2	2.03	0.014
1635510	0.47	0.066	24	39	0.79	218	0.087	2	2.07	0.012
1635511	0.58	0.093	14	48	1.14	266	0.111	2	2.14	0.014
1635512	0.51	0.063	15	37	0.74	213	0.095	3	2.01	0.013
1636251	1.43	0.099	16	43	0.65	412	0.056	2	2.12	0.016
1636252	0.49	0.086	11	40	0.68	167	0.082	2	1.83	0.019
1636253	0.58	0.1	9	66	1.29	234	0.113	2	2.38	0.028
1636254	0.98	0.132	9	28	0.89	268	0.102	2	1.61	0.021
1636255	0.11	0.031	8	12	0.13	187	0.008	0.5	0.8	0.004
1636256	0.31	0.057	13	31	0.53	166	0.069	2	1.68	0.012
1636257	0.22	0.049	27	26	0.53	181	0.033	2	1.82	0.008
1636258	0.22	0.058	22	33	0.77	129	0.078	2	2.16	0.008
1636259	0.29	0.088	11	41	1.14	123	0.128	2	2.19	0.009
1636260	0.35	0.083	13	38	1.06	177	0.104	2	1.99	0.011
1636261	0.31	0.072	10	34	0.93	160	0.125	1	2.26	0.012
1636262	0.35	0.058	12	34	0.75	180	0.093	1	2.1	0.013
1636263	0.63	0.073	13	34	0.66	264	0.07	2	2.02	0.014
1636264	0.46	0.082	13	30	0.68	291	0.103	1	2.05	0.012
1636265	0.62	0.076	24	41	0.92	300	0.066	2	2.24	0.017
1636266	0.4	0.076	13	36	0.89	198	0.102	1	1.84	0.013
1636267	0.57	0.086	15	43	0.96	290	0.109	1	2.14	0.015
1636268	0.47	0.073	13	37	1.02	241	0.113	1	2.18	0.016
1636269	0.48	0.09	14	38	0.88	320	0.116	1	1.96	0.014
1635251	0.53	0.085	11	31	0.72	224	0.129	1	1.84	0.017
1635252	0.56	0.078	12	39	0.73	235	0.097	1	1.83	0.018
1635253	0.46	0.084	12	40	0.67	202	0.086	0.5	1.83	0.021
1635254	0.76	0.1	11	74	1.27	212	0.137	2	2.08	0.024

Sample ID	k_pct	w_ppm	hg_ppm	sc_ppm	tl_ppm	s_pct	ga_ppm	se_ppm	te_ppm
1637023	0.16	2.5	0.02	3.6	0.1	0.03	5	0.25	0.1
1637024	0.28	8.4	0.005	8.6	0.3	0.03	6	0.25	0.1
1637025	0.23	5.8	0.02	6.3	0.2	0.05	6	0.25	0.1
1637026	0.09	1	0.04	4.4	0.2	0.05	5	0.25	0.1
1637027	0.22	1.6	0.03	3.9	0.2	0.03	6	0.25	0.1
1637028	0.9	5.4	0.01	5.1	0.3	0.03	7	0.25	0.1
1637029	0.05	0.5	0.04	3.7	0.1	0.08	5	0.25	0.1
1637030	0.07	0.8	0.05	4.1	0.2	0.05	6	0.25	0.1
1637031	0.1	1.6	0.04	4.7	0.2	0.07	6	0.25	0.1
1637032	0.12	0.5	0.04	4	0.2	0.03	6	0.25	0.1
1635501	0.12	0.2	0.03	4.8	0.2	0.06	5	0.25	0.1
1635502	0.1	0.2	0.02	6.8	0.1	0.03	5	0.25	0.1
1635503	0.09	0.3	0.02	4.1	0.1	0.06	6	0.25	0.1
1635504	0.23	0.2	0.02	3.9	0.2	0.03	7	0.25	0.1
1635505	0.16	0.2	0.03	4.5	0.2	0.03	7	0.25	0.1
1635506	0.11	0.2	0.02	4.5	0.2	0.03	6	0.25	0.1
1635507	0.89	1.4	0.005	5	0.6	0.03	6	0.25	0.1
1635508	0.13	0.2	0.02	4.3	0.1	0.03	5	0.25	0.1
1635509	0.05	0.3	0.04	5.3	0.1	0.07	5	0.25	0.1
1635510	0.12	0.3	0.04	5.8	0.2	0.03	6	0.25	0.1
1635511	0.17	1	0.02	4.9	0.2	0.03	6	0.25	0.1
1635512	0.09	0.6	0.03	5.1	0.1	0.07	6	0.25	0.1
1636251	0.15	0.2	0.09	5.7	0.3	0.12	5	1.3	0.1
1636252	0.07	0.4	0.04	4.2	0.1	0.03	5	0.5	0.1
1636253	0.13	0.3	0.03	5.8	0.2	0.03	6	0.25	0.1
1636254	0.19	0.2	0.05	4.3	0.2	0.06	4	0.25	0.1
1636255	0.06	0.2	0.04	2	0.1	0.03	2	0.25	0.2
1636256	0.08	0.2	0.03	4.5	0.05	0.03	5	0.25	0.1
1636257	0.06	0.2	0.01	6.1	0.1	0.03	4	0.9	0.5
1636258	0.18	0.2	0.01	3.7	0.2	0.03	6	0.25	0.1
1636259	0.25	0.2	0.02	3.4	0.2	0.03	6	0.25	0.1
1636260	0.17	0.2	0.01	3.9	0.1	0.03	5	0.25	0.1
1636261	0.27	0.3	0.02	3.8	0.2	0.03	6	0.25	0.1
1636262	0.1	0.2	0.03	4.4	0.2	0.03	6	0.25	0.1
1636263	0.06	0.2	0.03	5	0.1	0.03	6	0.25	0.1
1636264	0.12	0.2	0.04	4.5	0.2	0.03	6	0.25	0.1
1636265	0.1	1.2	0.03	6.7	0.2	0.03	6	0.25	0.1
1636266	0.17	0.4	0.03	3.9	0.2	0.03	5	0.25	0.1
1636267	0.25	2.5	0.03	6.2	0.2	0.03	6	0.25	0.1
1636268	0.17	1.3	0.02	4.9	0.2	0.03	6	0.25	0.1
1636269	0.21	0.8	0.03	5.5	0.2	0.03	6	0.25	0.1
1635251	0.15	0.2	0.03	6.7	0.2	0.09	6	0.25	0.1
1635252	0.08	0.2	0.05	6	0.1	0.03	6	0.25	0.1
1635253	0.07	0.2	0.03	5.2	0.05	0.05	5	0.25	0.1
1635254	0.2	0.2	0.04	5.4	0.2	0.07	5	0.25	0.1

Sample ID	Easting	Northing	Elevation (m)	Depth (cm)	Soil Horizon	Site Slope
1635255	623448	6982085	1234	50	C	Subtle Slope
1635256	623446	6982036	1234	50	C	Subtle Slope
1635257	623446	6981980	1234	40	C	Subtle Slope
1635258	623449	6981939	1234	40	C	Subtle Slope
1635259	623448	6981889	1234	30	C	Pronounced Slope
1635260	623442	6981836	1234	40	C	Subtle Slope
1635261	623447	6981786	1234	40	C	Subtle Slope
1635262	623446	6981738	1234	40	C	Subtle Slope
1635263	623444	6981686	1234	40	C	Subtle Slope
1635264	623445	6981635	1234	20	B	Subtle Slope
1635265	623446	6981585	1234	50	C	Subtle Slope
1635266	623457	6981534	1234	40	C	Subtle Slope
1635267	623444	6981485	1234	40	C	Subtle Slope
1635268	623447	6981438	1234	30	C	Subtle Slope
1635269	623446	6981389	1234	70	C	Subtle Slope
1635270	623447	6981336	1234	30	C	Subtle Slope
1635271	623446	6981287	1234	50	C	Subtle Slope
1635272	623443	6981234	1234	40	C	Subtle Slope
1635273	623446	6981189	1234	50	C	Subtle Slope
1635274	623444	6981136	1234	60	C	Subtle Slope
1635275	623444	6981136	1234			
1635276	623447	6981086	1234	40	C	Subtle Slope
1635277	623447	6981035	1234	40	C	Subtle Slope
1635278	623448	6980986	1234	40	C	Subtle Slope
1635279	623448	6980937	1234	50	C	Subtle Slope
1635280	623446	6980889	1233	40	C	Subtle Slope
1635281	623443	6980838	1234	40	C	Subtle Slope
1635282	623449	6980787	1234	40	C	Subtle Slope
1636763	626347	6980792	1178	60	C	Subtle Slope
1636764	626347	6980742	1171	70	C	Subtle Slope
1636765	626347	6980690	1186	70	C	Subtle Slope
1636766	626346	6980642	1188	100	C	Subtle Slope
1636787	626346	6980588	1151	70	C	Subtle Slope
1636788	626346	6980537	1144	60	C	Subtle Slope
1636789	626346	6980489	1130	110	C	Subtle Slope
1636790	626347	6980442	1126	80	C	Subtle Slope
1636791	626347	6980388	1099	80	C	Pronounced Slope
1636792	626346	6980339	1083	70	C	Pronounced Slope
1636793	626347	6980287	1078	70	C	Subtle Slope
1636794	626347	6980241	1065	70	C	Pronounced Slope
1636795	626346	6980189	1031	80	C	Pronounced Slope
1636796	626346	6980139	1041	70	C	Pronounced Slope
1636797	626346	6980091	1027	60	C	Pronounced Slope
1636798	626346	6980040	1001	70	C	Pronounced Slope

Sample ID	Soil Colour	Site Vegetation	Ground Cover	Sample Moisture
1635255	Light Grey	No Tree Cover	Thin Moss Cover	Damp
1635256	Light Brown	No Tree Cover	Thin Moss Cover	Damp
1635257	Light Brown	Dwarf Birch	Thin Moss Cover	Damp
1635258	Light Brown	Dwarf Birch	Thin Moss Cover	Damp
1635259	Light Brown	No Tree Cover	Thin Moss Cover	Dry
1635260	Light Brown	Dwarf Birch	Thin Moss Cover	Damp
1635261	Light Brown	Dwarf Birch	Thin Moss Cover	Damp
1635262	Light Brown	Dwarf Birch	Thin Moss Cover	Damp
1635263	Light Brown	Dwarf Birch	Thin Moss Cover	Damp
1635264	Chocolate Brown	Dwarf Birch	Thin Moss Cover	Damp
1635265	Light Brown	No Tree Cover	Thin Moss Cover	Damp
1635266	Light Brown	Dwarf Birch	Thin Moss Cover	Damp
1635267	Light Brown	Dwarf Birch	Thin Moss Cover	Damp
1635268	Light Brown	Dwarf Birch	Thin Moss Cover	Damp
1635269	Light Brown	Dwarf Birch	Thin Moss Cover	Damp
1635270	Light Brown	Dwarf Birch	Thin Moss Cover	Damp
1635271	Light Brown	Dwarf Birch	Thin Moss Cover	Damp
1635272	Light Brown	Dwarf Birch	Thin Moss Cover	Damp
1635273	Light Brown	Dwarf Birch	Thin Moss Cover	Damp
1635274	Light Brown	Dwarf Birch	Thin Moss Cover	Damp
1635275				
1635276	Chocolate Brown	Dwarf Birch	Thin Moss Cover	Damp
1635277	Light Brown	Dwarf Birch	Thin Moss Cover	Damp
1635278	Light Brown	Dwarf Birch	Leaf Cover	Damp
1635279	Chocolate Brown	Dwarf Birch	Thin Moss Cover	Damp
1635280	Light Brown	Dwarf Birch	Thin Moss Cover	Damp
1635281	Light Brown	Dwarf Birch	Thin Moss Cover	Damp
1635282	Light Brown	Birch Forest	Thin Moss Cover	Damp
1636763	Chocolate Brown	Willows	Burnt Moss	Dry
1636764	Chocolate Brown	Willows	Burnt Moss	Damp
1636765	Reddish Brown	Willows	Burnt Moss	Dry
1636766	Bluish Grey	Alders	Burnt Moss	Dry
1636787	Chocolate Brown	Willows	Burnt Moss	Dry
1636788	Chocolate Brown	Alders	Burnt Moss	Dry
1636789	Reddish Yellow	Willows	Burnt Moss	Dry
1636790	Reddish Yellow	Poplar	Burnt Moss	Dry
1636791	Chocolate Brown	Alders	Burnt Moss	Dry
1636792	Chocolate Brown	Alders	Burnt Moss	Dry
1636793	Chocolate Brown	Alders	Burnt Moss	Dry
1636794	Chocolate Brown	White Spruce	Burnt Moss	Dry
1636795	Chocolate Brown	Birch Forest	Leaf Cover	Damp
1636796	Chocolate Brown	Alders	Leaf Cover	Damp
1636797	Chocolate Brown	White Spruce	Leaf Cover	Dry
1636798	Chocolate Brown	White Spruce	Leaf Cover	Dry

Sample ID	Sample Quality	Texture	Sample Notes	Duplicate of ID
1635255	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635256	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635257	Good	Sand	Bright Orange Rust,Coarse,Dull Red Rust	
1635258	Good	Sand	Bright Orange Rust,Coarse	
1635259	Good	Sand	Bright Orange Rust,Coarse,Dull Red Rust	
1635260	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635261	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635262	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635263	Good	Sand	Bright Orange Rust,Coarse,Dull Red Rust	
1635264	Poor	Sand	Bright Orange Rust,Coarse,Dull Red Rust,Organic 10%,Rocky Terrain	
1635265	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635266	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635267	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635268	Good	Sand	Bright Orange Rust,Coarse,Dull Red Rust	
1635269	Good	Sand	Bright Orange Rust,Coarse,Dull Red Rust	
1635270	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635271	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635272	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635273	Good	Sand	Bright Orange Rust,Coarse,Dull Red Rust	
1635274	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635275				1635274
1635276	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635277	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635278	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust,Organic 10%,Rocky Terrain	
1635279	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635280	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635281	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635282	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1636763	Good	Sand	Sandy	
1636764	Good	Sand	Rusty Rock Chip,Sandy	
1636765	Excellent	Sand	Rusty Rock Chip,Sandy	
1636766	Excellent	Sand	Rusty Rock Chip,Sandy	
1636787	Good	Sand	Sandy	
1636788	Good	Sand	Rusty Rock Chip,Sandy	
1636789	Excellent	Sand	Bright Orange Rust,Sandy	
1636790	Excellent	Sand	Rusty Rock Chip,Sandy	
1636791	Good	Sand	Sandy	
1636792	Good	Sand	Sandy	
1636793	Good	Sand	Sandy	
1636794	Good	Sand	Rusty Rock Chip,Sandy	
1636795	Good	Sand	Sandy	
1636796	Good	Sand	Sandy	
1636797	Good	Sand	Sandy	
1636798	Good	Sand	Sandy	



Sample ID	mo_ppm	cu_ppm	pb_ppm	zn_ppm	ag_ppm	ni_ppm	co_ppm	mn_ppm	fe_pct
1635255	0.7	24.1	9.2	63	0.2	21.9	14.5	579	3.18
1635256	0.8	25	10.6	74	0.05	22.6	13.8	491	3.19
1635257	0.8	43.3	18	80	0.3	24.6	14.9	578	3.25
1635258	1.2	23.6	22.3	66	0.9	25.6	11	399	3.23
1635259	1	21.2	40.4	71	0.5	20.9	8.6	430	2.74
1635260	1.1	16.2	13.5	53	0.1	20.5	7.6	276	2.86
1635261	1.2	19.2	15.5	64	0.3	14	6.5	231	2.48
1635262	1.3	26.4	18.4	70	0.2	22.5	11.1	481	3.07
1635263	1.1	29.6	20.5	68	0.7	18.7	11.8	726	2.53
1635264	1.3	27.5	20	78	0.5	23.3	12.2	684	3.49
1635265	1.3	23.9	12.4	63	0.2	24.9	10.4	451	2.85
1635266	0.7	19.8	8.8	56	0.2	19.6	10	403	2.58
1635267	0.9	20.5	8.2	67	0.1	19.3	11.4	444	2.83
1635268	0.8	22.6	9.7	63	0.2	19.3	18	654	2.99
1635269	0.8	24.2	8.2	64	0.2	19.4	12.4	415	2.98
1635270	0.7	29.7	8.2	70	0.2	17.2	13	469	3.24
1635271	1	28.3	12.7	65	0.3	18.4	24.9	1085	3.38
1635272	0.9	22.1	9.5	71	0.3	20.8	12.5	405	2.97
1635273	0.7	18.4	11.9	71	0.2	19.5	14.1	506	2.76
1635274	0.9	23	7.4	60	0.2	15.4	12.4	545	2.82
1635275	0.7	19	5.8	53	0.05	12.7	10.3	382	2.51
1635276	0.8	17.9	11.5	68	0.1	13.9	11.1	717	2.64
1635277	1.5	20	9.5	68	0.1	21.5	14.3	619	3.07
1635278	-1	-1	-1	-1	-1	-1	-1	-1	-1
1635279	1.9	16.3	8.5	63	0.05	20.3	11.7	310	2.91
1635280	1.6	18.1	8.2	72	0.1	20.2	12.2	576	3.16
1635281	1.3	17.4	8	71	0.1	19.9	9.7	290	3.07
1635282	1	17.1	7.4	74	0.05	19.2	12.2	401	3.42
1636763	2.4	31.9	29.2	69	0.4	18.3	9.7	399	3.47
1636764	2.4	41.1	62.5	103	0.5	19.2	13.1	628	4.07
1636765	0.8	40.8	39.9	142	0.2	6	18.4	880	6.06
1636766	0.6	31.3	49.9	147	0.2	58.3	42	784	4.94
1636787	1.1	30.6	9.8	67	0.05	27.3	13.8	389	3.18
1636788	1.3	13.1	20.9	44	0.2	12.9	7.4	252	3.17
1636789	2	38.7	15.9	105	0.05	13.5	16.8	779	5.07
1636790	1.2	43.8	45.5	67	0.05	14.6	17.7	458	3.43
1636791	1	36	14.9	77	0.1	19.1	11.3	496	3.31
1636792	1.1	27.6	13.2	63	0.1	17.9	10.6	390	2.8
1636793	0.9	33.2	14.2	66	0.1	20.7	11	409	2.98
1636794	1.3	34.9	16.7	68	0.2	18.9	10.1	360	3
1636795	1.5	34.1	18.2	65	0.5	24.7	13.7	682	3.5
1636796	1.2	26.7	14.1	60	0.3	18.7	11.3	501	2.93
1636797	1	25.9	12.7	67	0.1	18.4	12.9	440	3.09
1636798	1.1	32.5	12.8	75	0.3	20.6	14.6	501	3.47

Sample ID	as_ppm	u_ppm	au_ppb	th_ppm	sr_ppm	cd_ppm	sb_ppm	bi_ppm	v_ppm
1635255	5.5	0.5	2.8	1.8	22	0.1	0.3	0.2	77
1635256	8.1	0.6	1.4	2.4	22	0.1	0.3	0.2	75
1635257	7.9	1.1	5.5	1.8	33	0.3	0.4	0.3	74
1635258	12.2	1.5	2.9	4.9	17	0.5	0.6	0.3	68
1635259	9.8	1.5	3.2	3.1	21	0.8	0.4	0.6	63
1635260	6.6	0.9	1.5	3.4	19	0.1	0.4	0.2	72
1635261	6.6	1	1.3	0.6	19	0.4	0.4	0.3	60
1635262	8.4	1.7	5.7	5	20	0.2	0.4	0.4	60
1635263	5	1.4	1.5	1.4	20	1.3	0.3	0.4	56
1635264	6.6	2	2.2	6.5	29	0.4	0.4	0.3	73
1635265	5.5	3	2.9	9	31	0.2	0.4	0.2	62
1635266	4.8	1.8	5.2	5.1	27	0.2	0.3	0.2	54
1635267	4.8	1.3	3.4	4.2	29	0.2	0.3	0.2	61
1635268	5.8	1.3	2.2	3	21	0.1	0.2	0.2	64
1635269	5.1	1	1.8	2.5	29	0.05	0.2	0.2	63
1635270	5.1	1	2	2.5	31	0.2	0.2	0.2	63
1635271	4.8	2.8	2.5	2.5	30	0.2	0.2	0.3	67
1635272	5.1	1.5	2.3	3.1	31	0.05	0.2	0.3	64
1635273	4.1	0.8	2.7	1.5	38	0.2	0.2	0.2	69
1635274	4.8	1.1	1.8	2.1	42	0.1	0.3	0.1	60
1635275	4	0.7	2.1	2.3	32	0.2	0.2	0.1	56
1635276	4	1	2.7	1.7	39	0.2	0.2	0.2	54
1635277	5.7	1.2	1.3	3.6	36	0.1	0.3	0.2	64
1635278	-1	-1	-1	-1	-1	-1	-1	-1	-1
1635279	5.7	0.9	2.2	2.4	32	0.05	0.3	0.3	62
1635280	5.5	0.8	3.3	2.5	29	0.1	0.2	0.3	63
1635281	4.4	0.8	1.3	1.3	29	0.1	0.2	0.2	63
1635282	5.9	0.7	1.6	2.7	27	0.1	0.3	0.2	70
1636763	6.7	1.4	2.1	1.7	17	0.5	0.5	2.5	79
1636764	11.6	1.5	4.2	3.5	21	0.4	0.7	1.6	85
1636765	4.5	0.7	0.6	4.6	10	0.5	0.5	1	102
1636766	3.7	0.5	1.7	1.4	17	0.3	1.1	1.2	71
1636787	11.4	1.1	7.3	3.8	23	0.1	0.6	0.2	58
1636788	8.9	0.7	1.4	2.6	14	0.2	0.5	0.7	67
1636789	7	1.4	0.8	3.5	21	0.05	0.5	0.4	96
1636790	8.8	1.6	0.25	15.3	18	0.2	0.5	0.3	38
1636791	7.1	1.2	2.3	7.9	25	0.1	0.5	0.2	68
1636792	6.7	1.2	0.25	6	25	0.05	0.3	0.2	63
1636793	7.2	1.4	0.6	6.5	31	0.1	0.4	0.3	64
1636794	7.4	1.4	0.25	6.9	31	0.05	0.3	1.4	60
1636795	8.3	1.8	5	8.1	29	0.05	0.4	0.5	74
1636796	5.3	1.5	0.8	5.4	28	0.1	0.3	0.5	67
1636797	5.3	1	1.2	5.8	28	0.2	0.3	0.4	68
1636798	5.7	1.1	0.8	6.3	30	0.05	0.3	0.4	77

Sample ID	ca_pct	p_pct	la_ppm	cr_ppm	mg_pct	ba_ppm	ti_pct	b_ppm	al_pct	na_pct
1635255	0.41	0.07	8	51	0.89	141	0.122	0.5	1.88	0.015
1635256	0.41	0.065	10	37	0.87	163	0.107	3	1.95	0.016
1635257	0.51	0.096	12	31	0.76	359	0.091	1	2.11	0.016
1635258	0.18	0.037	12	40	0.61	146	0.08	2	2.67	0.012
1635259	0.28	0.057	12	32	0.55	199	0.067	2	1.92	0.01
1635260	0.19	0.034	16	37	0.59	153	0.077	1	1.97	0.009
1635261	0.23	0.054	12	27	0.44	149	0.053	1	1.75	0.01
1635262	0.27	0.068	21	36	0.57	163	0.067	2	2.06	0.01
1635263	0.2	0.075	27	26	0.4	237	0.05	1	1.58	0.013
1635264	0.34	0.072	36	42	0.68	256	0.088	2	2.05	0.015
1635265	0.45	0.063	33	39	0.75	322	0.091	1	2.08	0.015
1635266	0.39	0.079	20	33	0.7	244	0.084	2	1.78	0.013
1635267	0.42	0.079	13	35	0.83	226	0.1	2	2.11	0.011
1635268	0.24	0.073	16	36	0.72	193	0.089	2	2.12	0.014
1635269	0.39	0.08	13	40	0.91	238	0.1	1	2.23	0.014
1635270	0.47	0.106	12	33	0.88	264	0.116	2	1.9	0.017
1635271	0.4	0.071	18	34	0.83	294	0.112	1	2.12	0.014
1635272	0.43	0.075	15	39	0.85	228	0.11	2	2.2	0.017
1635273	0.52	0.062	11	35	0.73	213	0.068	1	2.14	0.019
1635274	0.68	0.069	16	28	0.63	280	0.081	2	1.79	0.016
1635275	0.56	0.085	11	21	0.63	196	0.083	1	1.61	0.02
1635276	0.61	0.068	14	24	0.55	289	0.074	4	1.64	0.012
1635277	0.57	0.073	16	39	0.83	246	0.082	0.5	1.92	0.015
1635278	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1
1635279	0.53	0.065	13	38	0.61	204	0.077	2	1.76	0.014
1635280	0.52	0.092	12	36	0.79	223	0.092	2	2.19	0.014
1635281	0.49	0.088	12	37	0.72	217	0.093	2	1.92	0.013
1635282	0.43	0.097	12	37	0.77	287	0.115	1	1.92	0.013
1636763	0.2	0.062	14	31	0.72	249	0.105	1	1.83	0.009
1636764	0.2	0.066	14	33	0.72	265	0.112	1	2	0.009
1636765	0.22	0.062	9	10	1.17	255	0.197	1	3.07	0.01
1636766	0.39	0.048	5	188	2.77	189	0.213	0.5	2.6	0.01
1636787	0.27	0.051	14	41	0.72	223	0.097	1	2.15	0.009
1636788	0.14	0.034	10	28	0.51	132	0.075	1	1.82	0.006
1636789	0.28	0.033	13	22	1.32	329	0.159	2	3.15	0.012
1636790	0.17	0.038	19	18	0.56	163	0.055	1	2	0.013
1636791	0.3	0.031	24	33	0.73	402	0.107	1	2.1	0.012
1636792	0.29	0.035	19	32	0.65	215	0.116	2	1.8	0.013
1636793	0.34	0.035	20	36	0.71	278	0.116	2	1.85	0.015
1636794	0.35	0.037	18	35	0.77	210	0.121	0.5	1.96	0.014
1636795	0.44	0.041	22	47	0.75	244	0.112	0.5	2.12	0.014
1636796	0.42	0.049	19	38	0.72	222	0.109	0.5	1.87	0.012
1636797	0.44	0.053	15	41	0.94	160	0.137	0.5	1.89	0.014
1636798	0.43	0.042	16	47	1.06	211	0.166	0.5	2.24	0.014

Sample ID	k_pct	w_ppm	hg_ppm	sc_ppm	tl_ppm	s_pct	ga_ppm	se_ppm	te_ppm
1635255	0.09	0.3	0.02	3.9	0.2	0.03	6	0.25	0.1
1635256	0.13	0.3	0.04	3.9	0.2	0.03	6	0.25	0.1
1635257	0.13	0.3	0.04	4.9	0.2	0.13	6	0.6	0.1
1635258	0.07	0.1	0.09	4.7	0.1	0.03	6	0.25	0.1
1635259	0.07	0.3	0.06	4	0.1	0.03	5	0.25	0.1
1635260	0.06	0.2	0.02	3.8	0.2	0.06	7	0.25	0.1
1635261	0.06	0.4	0.03	2.6	0.1	0.09	6	0.25	0.1
1635262	0.08	0.6	0.03	4.6	0.1	0.03	6	0.6	0.1
1635263	0.08	0.2	0.04	2.4	0.1	0.03	6	0.25	0.1
1635264	0.12	0.4	0.05	4.2	0.2	0.03	8	0.25	0.1
1635265	0.16	0.3	0.03	5.4	0.1	0.03	6	0.25	0.1
1635266	0.11	0.2	0.03	3.9	0.1	0.03	6	0.25	0.1
1635267	0.12	0.4	0.04	4	0.1	0.06	6	0.25	0.1
1635268	0.11	0.4	0.03	4.5	0.1	0.03	6	0.25	0.1
1635269	0.15	0.4	0.03	4.5	0.2	0.03	6	0.25	0.1
1635270	0.17	1.5	0.03	3.8	0.2	0.03	6	0.25	0.1
1635271	0.14	1.2	0.05	4.8	0.2	0.08	6	0.25	0.1
1635272	0.11	1.1	0.05	4.4	0.2	0.03	7	0.25	0.1
1635273	0.06	0.4	0.05	4.8	0.2	0.03	7	0.25	0.1
1635274	0.12	0.3	0.06	4.9	0.2	0.08	5	0.25	0.1
1635275	0.14	0.4	0.02	3.8	0.05	0.03	4	0.25	0.1
1635276	0.12	0.4	0.05	3.7	0.1	0.07	6	0.25	0.1
1635277	0.12	0.8	0.04	4.5	0.1	0.03	6	0.6	0.1
1635278	-1	-1	-1	-1	-1	-1	-1	-1	-1
1635279	0.07	0.6	0.04	4.4	0.1	0.03	7	0.25	0.1
1635280	0.08	1.3	0.03	4.1	0.1	0.03	6	0.25	0.1
1635281	0.09	0.4	0.04	3.8	0.1	0.03	7	0.25	0.1
1635282	0.08	0.4	0.03	3.7	0.2	0.03	7	0.25	0.1
1636763	0.24	3	0.02	5.7	0.3	0.03	8	0.25	0.1
1636764	0.26	8.6	0.04	8.7	0.4	0.07	7	0.8	0.1
1636765	0.66	8.4	0.02	12.8	0.6	0.03	12	0.8	0.1
1636766	1.65	43.4	0.005	10.9	1.2	0.03	8	0.25	0.2
1636787	0.14	0.8	0.03	6.4	0.2	0.03	5	0.25	0.1
1636788	0.09	0.5	0.04	3	0.2	0.03	7	0.25	0.1
1636789	0.6	1	0.03	9.2	0.8	0.03	9	0.25	0.1
1636790	0.2	4.1	0.01	3	0.2	0.07	5	0.25	0.1
1636791	0.15	1.2	0.02	5.7	0.3	0.03	7	0.25	0.1
1636792	0.1	2.6	0.04	4.4	0.2	0.03	6	0.25	0.1
1636793	0.11	1.7	0.02	5.2	0.2	0.07	5	0.25	0.1
1636794	0.12	1.4	0.02	4.3	0.2	0.07	6	0.25	0.1
1636795	0.13	1	0.04	6.3	0.2	0.03	7	0.25	0.1
1636796	0.13	1.6	0.02	4.5	0.2	0.03	6	0.7	0.1
1636797	0.26	1.6	0.005	3.8	0.3	0.03	6	0.25	0.1
1636798	0.29	2.2	0.02	4.5	0.4	0.03	7	0.25	0.1

Sample ID	Easting	Northing	Elevation (m)	Depth (cm)	Soil Horizon	Site Slope
1636799	626347	6979990	981	60	C	Pronounced Slope
1636800	626347	6979990	981			
1636801	626347	6979942	930	70	C	Pronounced Slope
1636802	626347	6979891	923	60	C	Steep
1636803	626347	6979841	895	70	C	Pronounced Slope
1636804	626347	6979793	883	50	B	Pronounced Slope
1636805	626346	6979741	910	50	B	Steep
1636806	626347	6979690	918	50	A	Steep
1636807	626346	6979641	950	50	C	Steep
1636808	626345	6979590	956	60	C	Steep
1636809	626346	6979541	984	50	B	Steep
1636810	626347	6979491	1000	70	C	Steep
1636811	626346	6979440	1023	60	C	Pronounced Slope
1636812	626346	6979391	997	60	C	Subtle Slope
1636813	626346	6979339	1003	80	C	Subtle Slope
1636814	626345	6979293	985	80	C	Subtle Slope
1636815	626446	6979441	1012	100	C	Subtle Slope
1636816	626446	6979539	1018	70	C	Pronounced Slope
1636817	626447	6979641	974	70	C	Steep
1636818	626447	6979740	963	50	B	Steep
1635033	626146	6980789	1149	60	B	Pronounced Slope
1635034	626147	6980741	1151	60	B	Pronounced Slope
1635035	626146	6980691	1131	30	B	Subtle Slope
1635036	626146	6980641	1118	40	C	Subtle Slope
1635037	626146	6980590	1114	50	B	Subtle Slope
1635038	626146	6980541	1116	60	B	Pronounced Slope
1635039	626146	6980490	1138	50	B	Subtle Slope
1635040	626147	6980440	1083	60	C	Subtle Slope
1635041	626146	6980390	1085	50	C	Subtle Slope
1635042	626146	6980341	1098	50	C	Subtle Slope
1635043	626146	6980289	1069	50	C	Subtle Slope
1635044	626146	6980238	1070	60	C	Pronounced Slope
1635045	626146	6980191	1044	50	C	Pronounced Slope
1635046	626146	6980140	1046	50	C	Pronounced Slope
1635047	626146	6980090	999	50	C	Pronounced Slope
1635048	626146	6980040	1016	50	C	Pronounced Slope
1635049	626146	6979990	997	70	C	Steep
1635050	626146	6979990	997			
1635051	626147	6979941	949	50	C	Pronounced Slope
1635052	626146	6979892	932	60	C	Steep
1635053	626146	6979840	909	40	B	Steep
1635054	626145	6979793	858	30	B	Pronounced Slope
1635055	626146	6979743	868	80	A	Steep

Sample ID	Soil Colour	Site Vegetation	Ground Cover	Sample Moisture
1636799	Chocolate Brown	White Spruce	Leaf Cover	Dry
1636800				
1636801	Chocolate Brown	Alders	Leaf Cover	Dry
1636802	Chocolate Brown	Birch Forest	Leaf Cover	Dry
1636803	Grey	Alders	Leaf Cover	Damp
1636804	Dark Brown	Balsam Fir	Sphagnum Moss < 30cm	Damp
1636805	Dark Brown	Alders	Sphagnum Moss < 30cm	Damp
1636806	Dark Brown	Black Spruce	Sphagnum Moss < 30cm	Damp
1636807	Grey	Black Spruce	Sphagnum Moss < 30cm	Damp
1636808	Chocolate Brown	Black Spruce	Sphagnum Moss < 30cm	Damp
1636809	Dark Brown	Black Spruce	Reindeer Moss	Damp
1636810	Chocolate Brown	Black Spruce	Reindeer Moss	Damp
1636811	Grey	Black Spruce	Leaf Cover	Damp
1636812	Chocolate Brown	White Spruce	Grass Cover	Damp
1636813	Bluish Grey	White Spruce	Grass Cover	Damp
1636814	Chocolate Brown	White Spruce	Grass Cover	Damp
1636815	Chocolate Brown	Black Spruce	Reindeer Moss	Damp
1636816	Bluish Grey	Black Spruce	Reindeer Moss	Damp
1636817	Grey	Willows	Sphagnum Moss < 30cm	Damp
1636818	Grey	Black Spruce	Sphagnum Moss < 30cm	Damp
1635033	Chocolate Brown	Alders	Thin Moss Cover	Damp
1635034	Chocolate Brown	Alders	Burnt Moss	Dry
1635035	Dark Brown	Alders	Grass Cover	Dry
1635036	Chocolate Brown	Alders	Burnt Moss	Dry
1635037	Chocolate Brown	Alders	Thin Moss Cover	Dry
1635038	Chocolate Brown	Alders	Burnt Moss	Dry
1635039	Chocolate Brown	Old Burn	Burnt Moss	Dry
1635040	Chocolate Brown	Old Burn	Burnt Moss	Dry
1635041	Chocolate Brown	Old Burn	Burnt Moss	Dry
1635042	Chocolate Brown	Old Burn	Burnt Moss	Dry
1635043	Chocolate Brown	Old Burn	Burnt Moss	Dry
1635044	Chocolate Brown	Old Burn	Burnt Moss	Dry
1635045	Chocolate Brown	Birch Forest	Leaf Cover	Dry
1635046	Chocolate Brown	Birch Forest	Leaf Cover	Dry
1635047	Chocolate Brown	Birch Forest	Leaf Cover	Dry
1635048	Chocolate Brown	Birch Forest	Leaf Cover	Dry
1635049	Chocolate Brown	Dwarf Birch	Bare Soil	Dry
1635050				
1635051	Chocolate Brown	Birch Forest	Leaf Cover	Dry
1635052	Chocolate Brown	Poplar	Grass Cover	Dry
1635053	Chocolate Brown	Poplar	Grass Cover	Dry
1635054	Chocolate Brown	Poplar	Rock Cover	Dry
1635055	Dark Grey Black	Black Spruce	Grass Cover	Damp

Sample ID	Sample Quality	Texture	Sample Notes	Duplicate of ID
1636799	Good	Sand	Sandy	
1636800				1636799
1636801	Good	Silt	Fine,Sandy	
1636802	Good	Sand	Sandy	
1636803	Good	Sand	Rusty Rock Chip,Sandy	
1636804	Good	Sand	Frozen,Sandy	
1636805	Good	Sand	Frozen	
1636806	Poor	Sand	Frozen,Organic 50%	
1636807	Good	Sand	Rocky Sample,Rocky Terrain,Sandy	
1636808	Good	Sand	Rusty Rock Chip,Sandy	
1636809	Poor	Sand	Frozen,Organic 50%	
1636810	Good	Sand	Rusty Rock Chip,Sandy	
1636811	Good	Sand	Frozen,Rusty Rock Chip,Sandy	
1636812	Good	Sand	Rusty Rock Chip,Sandy	
1636813	Good	Sand	Coarse,Sandy	
1636814	Excellent	Sand	Fine,Sandy	
1636815	Good	Sand	Sandy	
1636816	Good	Sand	Coarse,Sandy	
1636817	Good	Sand	Rusty Rock Chip,Sandy	
1636818	Good	Sand	Frozen,Sandy	
1635033	Good	Silt	Clay,Coarse,Rocky Sample,Sandy	
1635034	Good	Silt	Coarse,Sandy	
1635035	Poor	Silt	Clay,Coarse,Organic 10%,Rocky Sample,Rocky Terrain,Sandy	
1635036	Good	Silt	Clay,Coarse,Sandy	
1635037	Good	Silt	Clay,Coarse,Sandy	
1635038	Good	Sand	Coarse,Sandy	
1635039	Good	Silt	Clay,Coarse,Sandy	
1635040	Excellent	Silt	Clay,Coarse,Rusty Rock Chip,Sandy	
1635041	Good	Silt	Clay,Coarse,Sandy	
1635042	Good	Silt	Clay,Coarse,Sandy	
1635043	Good	Silt	Clay,Coarse,Sandy	
1635044	Good	Silt	Clay,Coarse,Sandy	
1635045	Good	Sand	Sandy	
1635046	Good	Silt	Clay,Coarse,Sandy	
1635047	Good	Sand	Coarse,Sandy	
1635048	Good	Sand	Coarse,Sandy	
1635049	Good	Silt	Clay,Coarse,Sandy	
1635050				1635049
1635051	Good	Sand	Coarse,Sandy	
1635052	Good	Silt	Clay,Coarse,Sandy	
1635053	Good	Silt	Clay,Coarse,Organic 10%,Rocky Sample,Rocky Terrain,Sandy	
1635054	Good	Silt	Clay,Coarse,Organic 10%,Rocky Sample,Rocky Terrain,Sandy	
1635055	Poor	Clay	Clay,Coarse,Organic 10%,Sandy	

Sample ID	mo_ppm	cu_ppm	pb_ppm	zn_ppm	ag_ppm	ni_ppm	co_ppm	mn_ppm	fe_pct
1636799	1.4	33.6	11	75	0.2	23.6	18.1	652	3.51
1636800	0.8	27.7	11.1	65	0.2	20.1	13.4	462	3.08
1636801	1.4	29.9	9.4	73	0.3	21.5	17.3	648	3.38
1636802	1.1	26.8	7.5	88	0.2	21	18.7	629	3.57
1636803	1.3	36.5	9.4	84	0.4	20.8	19.2	736	3.33
1636804	0.7	14.9	6.8	56	0.05	12.9	8.5	211	2.45
1636805	0.8	13.6	5.4	40	0.05	9	5.7	140	2.04
1636806	-1	-1	-1	-1	-1	-1	-1	-1	-1
1636807	3.4	37.9	5.8	65	0.05	15.8	16.2	383	3.43
1636808	1.1	11.6	6.8	56	0.05	12.8	7.6	202	2.3
1636809	-1	-1	-1	-1	-1	-1	-1	-1	-1
1636810	1	15.4	9.4	64	0.05	15.7	9.2	236	2.69
1636811	1	17.3	7.4	54	0.05	17.9	9.5	273	2.4
1636812	0.9	24.4	8.5	58	0.05	22	10.9	243	2.64
1636813	1	24.6	9.3	61	0.05	22.1	11.4	322	2.85
1636814	1.5	22.2	9.1	55	0.05	20.7	10.1	298	2.65
1636815	1.2	29.2	10.5	65	0.05	23.9	12.5	411	3.07
1636816	2.9	41	7.3	68	0.1	20.7	15	407	3.23
1636817	2.7	18.1	5.3	68	0.05	12.8	16.2	768	3.12
1636818	0.7	12.1	5	41	0.1	10.1	5.7	151	1.57
1635033	1.5	31.8	21.5	106	0.3	23.5	14.5	721	3.98
1635034	1.3	26.9	24.7	73	0.4	18.2	11.5	580	3.23
1635035	4.2	46.1	65.6	140	1.2	20.8	14.6	841	4.07
1635036	5.7	41.3	52.7	136	0.9	14	13.1	666	4.21
1635037	2.8	34.7	64.5	111	0.9	17.3	12.6	693	3.96
1635038	1.6	25	39.1	84	0.3	16.2	11	503	3.25
1635039	1.7	16.8	16.4	58	0.3	14.1	7.6	266	2.69
1635040	0.8	28.2	13.5	54	0.1	17.6	10.2	293	2.86
1635041	0.9	31.8	19.3	60	0.4	18.8	11.7	343	2.84
1635042	0.8	43.4	18.3	78	0.2	27.8	17.3	593	3.49
1635043	1.1	32.2	9.5	67	0.1	18.9	14.8	498	3.2
1635044	1.1	30.1	11.1	58	0.2	20.2	10.6	323	3.43
1635045	1.4	28.6	10.9	73	0.2	21.4	14.8	557	4.23
1635046	1.2	32.4	9.9	80	0.2	21.7	15.5	531	3.99
1635047	0.8	33.7	7.9	79	0.05	21.7	17.6	550	3.83
1635048	1	26.5	10.1	64	0.1	21.7	12.7	397	3.05
1635049	1.3	25.6	8.1	80	0.05	24.4	16.3	718	3.66
1635050	2	43.3	7.6	98	0.05	27.7	21.5	1045	4.48
1635051	1.6	25.5	13.1	70	0.1	20.1	15.8	471	3.43
1635052	1.1	24.5	8	63	0.2	20.2	13.2	572	3.34
1635053	1.2	25.8	7.7	64	0.4	20.1	13.1	443	3.06
1635054	1	21.9	9.2	64	0.2	20.7	12.5	480	3.24
1635055	1	13.3	6.4	62	0.05	12.4	9.3	220	2.54



Sample ID	as_ppm	u_ppm	au_ppb	th_ppm	sr_ppm	cd_ppm	sb_ppm	bi_ppm	v_ppm
1636799	4.9	1.1	1.1	5.6	37	0.1	0.2	0.6	73
1636800	5.6	1	1.6	5.7	29	0.05	0.3	0.3	67
1636801	5.8	1.2	3.2	5.4	34	0.2	0.2	0.6	71
1636802	5.5	2.4	0.25	4.7	37	0.05	0.3	0.6	66
1636803	3.6	6.7	0.25	6.3	69	0.1	0.2	0.7	65
1636804	3.6	0.6	1.3	1.4	32	0.1	0.1	1.4	52
1636805	2.9	0.5	0.6	0.9	34	0.1	0.1	0.5	42
1636806	-1	-1	-1	-1	-1	-1	-1	-1	-1
1636807	5.2	0.5	3.1	2	40	0.1	0.3	2.1	86
1636808	4.5	0.4	1.1	1.6	26	0.05	0.3	0.9	57
1636809	-1	-1	-1	-1	-1	-1	-1	-1	-1
1636810	4.8	0.7	0.25	3.2	35	0.1	0.3	1.3	59
1636811	5	0.7	0.25	2	43	0.1	0.3	0.5	55
1636812	6.9	0.9	2.8	2.6	30	0.1	0.3	0.3	65
1636813	7	0.9	2.3	3.4	34	0.1	0.3	0.3	65
1636814	5.5	0.6	0.6	3.1	41	0.1	0.3	0.6	67
1636815	7.6	1.1	1.8	4.6	34	0.1	0.4	1.1	71
1636816	5.4	0.8	0.25	2.1	45	0.1	0.3	2.1	73
1636817	4.7	0.5	2.5	1.8	47	0.2	0.2	0.5	81
1636818	1.9	0.5	0.25	1.1	42	0.1	0.2	0.6	29
1635033	6.2	1.1	1.9	3.2	17	0.4	0.2	1.7	93
1635034	7.2	1	3.4	2.5	16	0.4	0.3	2.3	74
1635035	5.3	2.1	1.3	2.3	36	1.1	0.3	4.7	78
1635036	11.6	2.1	1.9	4.8	26	0.5	0.5	2.1	68
1635037	6.6	1.5	0.9	3.4	22	0.5	0.4	2	80
1635038	7.4	1	2.3	3.3	19	0.3	0.4	1	64
1635039	8.2	1	3.2	3.4	20	0.2	0.3	0.2	58
1635040	10.5	1.1	4.3	4.3	25	0.2	0.4	0.4	57
1635041	6.7	2.3	2	8	26	0.2	0.4	0.3	57
1635042	5.7	1.5	3.6	7.3	30	0.05	0.3	0.4	66
1635043	6.2	1.2	1.5	5.1	25	0.1	0.3	0.2	66
1635044	9.4	0.9	7.5	6.3	17	0.1	0.4	0.2	73
1635045	8.3	0.7	3.9	5.7	19	0.05	0.3	0.3	83
1635046	6.7	1	3	6.6	24	0.05	0.3	0.3	80
1635047	4.6	0.9	0.9	7.2	36	0.1	0.3	0.3	69
1635048	6	0.7	2.2	6.1	30	0.1	0.3	0.7	60
1635049	7.2	0.5	1.4	4.2	25	0.1	0.4	0.2	67
1635050	5.6	0.5	0.25	4.7	36	0.2	0.2	0.2	73
1635051	5.6	0.8	1.4	5	34	0.2	0.2	0.6	67
1635052	6.7	0.7	1.9	4.9	30	0.05	0.3	0.6	63
1635053	5.7	0.9	0.9	4.4	42	0.05	0.2	1.3	61
1635054	6.5	0.7	1.1	4	33	0.1	0.3	0.7	67
1635055	3.1	0.5	1.5	2.1	30	0.05	0.2	0.7	60

Sample ID	ca_pct	p_pct	la_ppm	cr_ppm	mg_pct	ba_ppm	ti_pct	b_ppm	al_pct	na_pct
1636799	0.55	0.076	15	49	1.14	273	0.172	1	2.21	0.017
1636800	0.38	0.049	15	40	0.94	185	0.158	0.5	1.98	0.016
1636801	0.41	0.054	15	44	1.02	202	0.149	1	2.11	0.017
1636802	0.53	0.078	10	40	1.27	217	0.187	0.5	2.15	0.014
1636803	0.91	0.1	19	42	1.11	305	0.154	1	2.09	0.019
1636804	0.29	0.061	9	25	0.79	149	0.128	0.5	1.87	0.017
1636805	0.39	0.054	6	20	0.53	112	0.085	0.5	1.36	0.018
1636806	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1
1636807	0.42	0.072	8	28	0.87	175	0.134	0.5	2.2	0.025
1636808	0.33	0.052	7	25	0.65	123	0.115	1	1.69	0.017
1636809	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1
1636810	0.49	0.065	13	29	0.73	149	0.089	1	1.81	0.016
1636811	0.6	0.065	10	31	0.62	186	0.084	0.5	1.67	0.016
1636812	0.38	0.057	15	34	0.62	223	0.087	1	1.96	0.015
1636813	0.46	0.055	16	37	0.64	227	0.1	1	2.03	0.015
1636814	0.66	0.054	12	37	0.73	186	0.102	1	1.8	0.02
1636815	0.43	0.056	19	41	0.79	261	0.114	1	2.12	0.017
1636816	0.6	0.073	13	31	0.89	260	0.133	0.5	2.27	0.023
1636817	0.92	0.085	8	22	0.84	194	0.097	0.5	1.73	0.03
1636818	0.46	0.055	9	19	0.46	141	0.07	0.5	1.24	0.017
1635033	0.32	0.094	11	49	1.17	194	0.171	2	2.45	0.012
1635034	0.27	0.091	10	36	0.82	166	0.13	2	1.95	0.012
1635035	0.63	0.09	12	43	0.92	387	0.128	1	2.42	0.013
1635036	0.46	0.113	14	26	1.06	205	0.173	0.5	2.21	0.01
1635037	0.42	0.078	13	34	1	275	0.168	2	2.17	0.012
1635038	0.31	0.064	11	33	0.83	186	0.129	2	1.94	0.012
1635039	0.28	0.042	11	26	0.59	150	0.101	1	1.65	0.01
1635040	0.28	0.052	14	30	0.58	191	0.083	1	1.69	0.012
1635041	0.29	0.049	33	33	0.57	197	0.077	2	1.9	0.01
1635042	0.47	0.085	23	54	1.18	214	0.128	1	2.14	0.013
1635043	0.43	0.075	17	32	0.94	232	0.126	2	2.08	0.013
1635044	0.21	0.039	11	35	0.66	171	0.111	2	2.18	0.011
1635045	0.25	0.065	9	39	1	151	0.154	2	2.55	0.011
1635046	0.29	0.055	15	39	1.13	214	0.176	2	2.69	0.012
1635047	0.36	0.051	19	36	1.29	262	0.185	1	2.29	0.014
1635048	0.33	0.039	10	44	0.93	183	0.122	0.5	1.91	0.012
1635049	0.25	0.059	8	43	1.05	187	0.15	2	2.15	0.012
1635050	0.32	0.064	7	54	1.68	253	0.22	0.5	2.48	0.015
1635051	0.39	0.068	14	40	1.09	218	0.157	1	2.02	0.016
1635052	0.35	0.061	14	35	0.88	202	0.142	1	2.01	0.014
1635053	0.49	0.068	19	34	1.07	276	0.146	1	2.11	0.015
1635054	0.42	0.043	14	38	0.95	267	0.146	1	1.99	0.016
1635055	0.42	0.081	7	23	0.72	124	0.098	2	1.61	0.02

Sample ID	k_pct	w_ppm	hg_ppm	sc_ppm	tl_ppm	s_pct	ga_ppm	se_ppm	te_ppm
1636799	0.41	4.9	0.03	3.9	0.4	0.03	7	0.25	0.1
1636800	0.28	3.1	0.02	3.8	0.3	0.03	6	0.25	0.1
1636801	0.29	2.4	0.04	4.1	0.3	0.09	7	0.25	0.1
1636802	0.61	0.8	0.01	2.8	0.4	0.03	6	0.25	0.1
1636803	0.44	3.9	0.04	4.1	0.3	0.08	6	0.6	0.1
1636804	0.19	1.1	0.03	3.2	0.3	0.08	7	0.25	0.1
1636805	0.06	1.7	0.03	3	0.2	0.11	5	0.25	0.1
1636806	-1	-1	-1	-1	-1	-1	-1	-1	-1
1636807	0.14	6.3	0.02	4.1	0.2	0.06	7	0.25	0.1
1636808	0.09	1.6	0.05	3.2	0.1	0.07	6	0.25	0.1
1636809	-1	-1	-1	-1	-1	-1	-1	-1	-1
1636810	0.07	0.6	0.02	4.6	0.1	0.09	7	0.25	0.1
1636811	0.06	0.6	0.04	3.8	0.1	0.1	5	0.25	0.1
1636812	0.07	0.3	0.03	4.9	0.1	0.06	6	0.25	0.1
1636813	0.07	0.3	0.03	5.3	0.1	0.05	6	0.25	0.1
1636814	0.06	0.9	0.02	4.8	0.1	0.1	6	0.25	0.1
1636815	0.09	0.5	0.02	6.6	0.1	0.03	7	0.25	0.1
1636816	0.14	5	0.04	5.5	0.2	0.09	7	0.25	0.1
1636817	0.09	3.8	0.03	5.6	0.2	0.06	6	0.25	0.1
1636818	0.08	0.8	0.04	3.4	0.1	0.1	5	0.25	0.1
1635033	0.5	5.6	0.02	7.3	0.4	0.03	8	0.25	0.1
1635034	0.23	3.3	0.02	5.2	0.3	0.03	7	0.25	0.1
1635035	0.31	11.9	0.06	7.2	0.3	0.03	9	0.25	0.1
1635036	0.6	16.4	0.02	6.2	0.7	0.03	6	0.25	0.1
1635037	0.42	11.4	0.03	7.7	0.4	0.03	7	0.25	0.1
1635038	0.22	5.4	0.03	4.9	0.3	0.06	6	0.25	0.1
1635039	0.09	1.1	0.02	3.7	0.2	0.05	6	0.25	0.1
1635040	0.07	1.4	0.03	4.5	0.1	0.03	5	0.25	0.1
1635041	0.07	1	0.03	4.8	0.2	0.03	6	0.25	0.1
1635042	0.31	0.9	0.03	4.3	0.5	0.03	6	0.25	0.1
1635043	0.25	0.5	0.02	4.5	0.3	0.03	6	0.25	0.1
1635044	0.1	0.4	0.04	4.2	0.2	0.06	7	0.25	0.1
1635045	0.24	0.8	0.02	3.7	0.3	0.03	8	0.25	0.1
1635046	0.4	1.2	0.03	4	0.4	0.03	7	0.25	0.1
1635047	0.55	2.2	0.02	3.8	0.4	0.03	6	0.25	0.1
1635048	0.18	9.6	0.005	3.4	0.2	0.03	6	0.25	0.1
1635049	0.42	1.2	0.02	3.4	0.3	0.03	7	0.25	0.1
1635050	0.82	1.6	0.02	2.7	0.4	0.03	7	0.25	0.1
1635051	0.41	5.8	0.03	3.5	0.4	0.07	6	0.25	0.1
1635052	0.32	2.5	0.03	3.4	0.3	0.03	6	0.25	0.1
1635053	0.5	2.2	0.03	3.7	0.4	0.03	6	0.25	0.1
1635054	0.34	1.1	0.01	3.6	0.3	0.03	6	0.25	0.1
1635055	0.12	3.6	0.02	3.6	0.2	0.1	5	0.25	0.1

Sample ID	Easting	Northing	Elevation (m)	Depth (cm)	Soil Horizon	Site Slope
1635056	626146	6979691	886	60	C	Steep
1635057	626146	6979642	917	60	B	Steep
1635058	626146	6979593	914	60	A	Steep
1635059	626146	6979542	932	60	B	Pronounced Slope
1635060	626147	6979492	982	50	B	Pronounced Slope
1635061	626146	6979440	955	50	C	Pronounced Slope
1635062	626146	6979390	973	60	C	Subtle Slope
1635063	626146	6979341	993	40	B	Pronounced Slope
1635064	626146	6979291	972	50	B	Pronounced Slope
1577099	623247	6980084	1145	60	B	Subtle Slope
1577100	623247	6980084	1145			
1577224	623246	6980134	1187	50	B	Subtle Slope
1577225	623246	6980134	1187			
1637033	623146	6979286	1012	40	A	Subtle Slope
1637034	623146	6979335	972	100	B	Subtle Slope
1637035	623146	6979385	992	100	C	Pronounced Slope
1637036	623146	6979437	1001	50	A	Pronounced Slope
1637037	623146	6979484	1019	60	B	Subtle Slope
1637038	623146	6979533	1039	70	B	Subtle Slope
1637039	623145	6979584	1056	70	C	Subtle Slope
1637040	623146	6979635	1053	90	B	Subtle Slope
1637041	623146	6979686	1065	50	B	Pronounced Slope
1637042	623147	6979736	1077	70	B	Pronounced Slope
1637043	623146	6979784	1075	80	B	Subtle Slope
1637044	623146	6979836	1105	50	B	Subtle Slope
1637045	623146	6979885	1108	40	B	Subtle Slope
1637046	623146	6979936	1131	50	B	Subtle Slope
1637047	623146	6979985	1134	40	B	Subtle Slope
1637048	623147	6980034	1135	50	B	Subtle Slope
1637049	623146	6980085	1148	40	B	Subtle Slope
1637050	623146	6980085	1148			
1637051	623146	6980133	1158	40	B	Subtle Slope
1637052	623146	6980182	1148	50	B	Pronounced Slope
1637053	623146	6980234	1201	80	B	Subtle Slope
1637054	623146	6980282	1195	80	B	Subtle Slope
1637055	623146	6980333	1181	80	B	Subtle Slope
1637056	623147	6980383	1169	50	B	Subtle Slope
1637057	623146	6980433	1198	60	B	Subtle Slope
1637058	623146	6980484	1187	60	B	Subtle Slope
1637059	623146	6980534	1191	70	B	Subtle Slope
1637060	623147	6980583	1187	60	B	Flat
1637061	623147	6980634	1203	60	B	Flat
1637062	623146	6980683	1217	80	B	Flat
1637063	623147	6980733	1196	70	B	Flat
1637064	623247	6980736	1208	60	B	Flat
1637065	623247	6980685	1202	60	B	Subtle Slope

Sample ID	Soil Colour	Site Vegetation	Ground Cover	Sample Moisture
1635056	Dark Brown	Black Spruce	Sphagnum Moss < 30cm	Damp
1635057	Dark Brown	Black Spruce	Reindeer Moss	Damp
1635058	Dark Grey Black	Black Spruce	Reindeer Moss	Damp
1635059	Dark Brown	Black Spruce	Reindeer Moss	Damp
1635060	Dark Grey Black	Black Spruce	Reindeer Moss	Wet
1635061	Chocolate Brown	Black Spruce	Reindeer Moss	Damp
1635062	Dark Brown	Black Spruce	Reindeer Moss	Damp
1635063	Chocolate Brown	Black Spruce	Thin Moss Cover	Dry
1635064	Chocolate Brown	Birch Forest	Leaf Cover	Damp
1577099	Grey	Black Spruce	Sphagnum Moss < 30cm	Damp
1577100				
1577224	Grey	Alders	Sphagnum Moss < 30cm	Damp
1577225				
1637033	Dark Grey Black	Alders	Sphagnum Moss > 30cm	Wet
1637034	Dark Brown	Dwarf Birch	Thin Moss Cover	Damp
1637035	Chocolate Brown	Birch Forest	Thin Moss Cover	Dry
1637036	Dark Grey Black	Black Spruce	Sphagnum Moss > 30cm	Damp
1637037	Chocolate Brown	Dwarf Birch	Reindeer Moss	Damp
1637038	Dark Brown	Black Spruce	Sphagnum Moss < 30cm	Damp
1637039	Dark Brown	Black Spruce	Sphagnum Moss < 30cm	Damp
1637040	Dark Grey Black	Alders	Sphagnum Moss > 30cm	Damp
1637041	Dark Brown	Alders	Sphagnum Moss < 30cm	Damp
1637042	Chocolate Brown	Alders	Thin Moss Cover	Damp
1637043	Dark Brown	Alders	Reindeer Moss	Damp
1637044	Chocolate Brown	Black Spruce	Sphagnum Moss < 30cm	Damp
1637045	Chocolate Brown	Black Spruce	Sphagnum Moss < 30cm	Dry
1637046	Chocolate Brown	Black Spruce	Sphagnum Moss < 30cm	Dry
1637047	Chocolate Brown	Alders	Thin Moss Cover	Dry
1637048	Greyish Green	Dwarf Birch	Sphagnum Moss < 30cm	Damp
1637049	Chocolate Brown	Dwarf Birch	Thin Moss Cover	Damp
1637050				
1637051	Chocolate Brown	Dwarf Birch	Thin Moss Cover	Dry
1637052	Chocolate Brown	Dwarf Birch	Reindeer Moss	Dry
1637053	Light Brown	Dwarf Birch	Reindeer Moss	Damp
1637054	Light Brown	Dwarf Birch	Thin Moss Cover	Damp
1637055	Dark Brown	Dwarf Birch	Thin Moss Cover	Damp
1637056	Chocolate Brown	Dwarf Birch	Sphagnum Moss < 30cm	Damp
1637057	Reddish Brown	Dwarf Birch	Thin Moss Cover	Damp
1637058	Chocolate Brown	Dwarf Birch	Sphagnum Moss < 30cm	Dry
1637059	Light Brown	Dwarf Birch	Sphagnum Moss < 30cm	Damp
1637060	Chocolate Brown	Dwarf Birch	Thin Moss Cover	Damp
1637061	Light Brown	Dwarf Birch	Sphagnum Moss < 30cm	Damp
1637062	Light Brown	Dwarf Birch	Thin Moss Cover	Damp
1637063	Reddish Brown	Dwarf Birch	Reindeer Moss	Damp
1637064	Chocolate Brown	Dwarf Birch	Thin Moss Cover	Damp
1637065	Chocolate Brown	Dwarf Birch	Reindeer Moss	Damp

Sample ID	Sample Quality	Texture	Sample Notes	Duplicate of ID
1635056	Good	Sand	Coarse,Sandy	
1635057	Good	Sand	Coarse,Sandy	
1635058	Poor	Silt	Clay,Coarse,Organic 25%,Sandy	
1635059	Good	Sand	Clay,Coarse,Sandy	
1635060	Poor	Clay	Clay,Coarse,Rocky Sample,Wet Soil	
1635061	Good	Sand	Coarse,Sandy	
1635062	Good	Sand	Coarse,Sandy	
1635063	Good	Sand	Coarse,Sandy	
1635064	Good	Sand	Clay,Coarse,Sandy	
1577099	Good	Clay	Coarse,Sandy	
1577100				1577099
1577224	Good	Clay	Sandy	
1577225				1577224
1637033	Poor	Clay	Mud,Organic 25%	
1637034	Good	Clay	Sandy	
1637035	Good	Sand	Clay,Rocky Sample	
1637036	Poor	Clay	Organic 25%,Sandy	
1637037	Good	Clay	Quartz Chips	
1637038	Excellent	Clay	Sandy	
1637039	Good	Sand	Clay	
1637040	Excellent	Sand	Clay,Sandy,Small Sample	
1637041	Good	Clay	Sandy	
1637042	Good	Clay	Sandy	
1637043	Good	Sand	Clay	
1637044	Good	Clay	Organic 10%,Sandy	
1637045	Good	Clay	Bright Orange Rust	
1637046	Good	Clay	Quartz Chips,Rocky Sample	
1637047	Poor	Clay	Clay,Rocky Sample	
1637048	Good	Clay	Rocky Sample,Sandy	
1637049	Good	Clay	Rocky Sample,Rocky Terrain,Talus	
1637050				1637049
1637051	Poor	Clay	Clay,Rocky Sample,Rocky Terrain,Talus	
1637052	Good	Clay	Rocky Sample,Rocky Terrain,Talus	
1637053	Good	Clay	Rocky Sample	
1637054	Good	Clay	Rocky Sample	
1637055	Good	Clay	Rocky Sample	
1637056	Good	Clay	Rocky Sample,Sandy	
1637057	Good	Clay	Sandy	
1637058	Good	Clay	Rocky Sample,Sandy	
1637059	Excellent	Clay	Sandy	
1637060	Good	Clay	Clay	
1637061	Good	Clay	Sandy	
1637062	Good	Clay	Sandy	
1637063	Good	Clay	Clay	
1637064	Good	Clay	Sandy	
1637065	Good	Clay	Sandy	

Sample ID	mo_ppm	cu_ppm	pb_ppm	zn_ppm	ag_ppm	ni_ppm	co_ppm	mn_ppm	fe_pct
1635056	1	8.9	6.5	54	0.05	11.8	6.9	210	2.12
1635057	1.6	15.8	6.3	83	0.05	15.3	12.4	509	3.03
1635058	-1	-1	-1	-1	-1	-1	-1	-1	-1
1635059	1.8	23.5	9	95	0.05	23	17.5	480	3.95
1635060	1.1	34.8	5.8	63	0.2	15.2	12.8	467	2.16
1635061	2.1	31.6	8	67	0.05	24.5	16.8	378	3.56
1635062	1	38.3	6	101	0.05	31.4	27.6	651	4.62
1635063	1.5	27.5	7.7	61	0.05	21.8	13.4	351	3.18
1635064	1.2	16.7	7.6	37	0.2	10.9	5.6	177	2.11
1577099	1	25.7	8.7	47	0.05	26.6	9.9	222	2.38
1577100	0.7	25	7.4	46	0.05	24.9	10	229	2.13
1577224	1	31.9	10.3	55	0.05	42.4	15	395	2.71
1577225	0.8	28.7	7	49	0.05	33.6	12.5	341	2.49
1637033	5.3	50.4	14.5	26	2	11.6	23.6	1195	1.55
1637034	0.9	17.5	11.4	55	0.2	15.2	8.3	257	2.49
1637035	1.3	32.5	13.1	104	0.05	22.3	19	533	5.1
1637036	-1	-1	-1	-1	-1	-1	-1	-1	-1
1637037	1.1	23.9	11.8	64	0.05	23.2	12	330	3.22
1637038	1	43.7	6.4	82	0.8	22.2	17.5	460	3.89
1637039	1.3	31.3	5.2	77	0.3	21.2	17.7	492	3.86
1637040	2.3	23	6.2	73	0.05	21.9	14.4	523	3.22
1637041	1.2	21.8	6.8	79	0.05	24.5	14.5	592	3.1
1637042	1	26.8	7.2	74	0.2	29.9	14.7	514	2.98
1637043	1.4	26.1	8.3	68	0.1	22	13.1	626	3.14
1637044	1.3	28	8.4	58	0.2	24.5	12.7	508	2.54
1637045	1.3	30.8	11.1	59	0.2	35.3	16.5	541	2.82
1637046	1	27	9.3	55	0.1	32.3	11.7	373	2.6
1637047	1.1	22.3	7.6	50	0.2	23.6	11.1	430	2.53
1637048	0.7	29.6	6	48	0.05	23.2	10	291	2.32
1637049	1.3	30.2	10.2	59	0.2	29.4	14.9	372	2.96
1637050	1.1	29.4	9.3	57	0.1	29.2	15.7	392	2.86
1637051	1.3	20.8	8.7	38	0.2	15.3	10.4	214	2.54
1637052	1.1	22.8	6.1	59	0.05	26	13.2	387	2.93
1637053	0.9	36.2	7.2	52	0.05	24.4	12.4	305	2.81
1637054	1.2	44.3	6.6	62	0.1	27.8	14	334	3.15
1637055	1.7	64.3	7.9	48	0.2	21.7	12	274	2.61
1637056	1.7	43.5	7.6	58	0.1	23.4	15	568	2.69
1637057	0.8	28.7	7	66	0.05	25.9	15.3	453	3.17
1637058	0.8	26.3	7.1	79	0.05	25.3	14.9	480	3.45
1637059	0.7	32.1	6.8	67	0.05	22.2	11.1	364	3.09
1637060	0.7	27.8	7.4	68	0.05	23.5	12.1	351	3.09
1637061	0.7	28.4	6.4	58	0.05	22.1	10.5	323	2.59
1637062	1	28	7.7	54	0.05	23.4	10.6	290	2.77
1637063	1.3	17.9	9	55	0.05	21.4	11.2	309	3.41
1637064	0.9	24.5	6.4	63	0.05	21.5	9.9	353	2.65
1637065	1.6	22.2	7.4	71	0.05	23.8	14.1	438	3.44

Sample ID	as_ppm	u_ppm	au_ppb	th_ppm	sr_ppm	cd_ppm	sb_ppm	bi_ppm	v_ppm
1635056	2.7	0.5	0.9	1.7	27	0.1	0.2	0.9	44
1635057	3.2	1	0.25	4.8	58	0.2	0.2	1.2	54
1635058	-1	-1	-1	-1	-1	-1	-1	-1	-1
1635059	4.3	1.4	0.7	7.5	47	0.1	0.3	1.2	73
1635060	2.8	2.6	0.25	1.9	88	0.3	0.2	0.2	43
1635061	8.2	0.7	7.3	4.3	23	0.1	0.4	0.4	76
1635062	3.3	0.4	0.8	4.6	59	0.05	0.1	1.6	85
1635063	7.1	0.6	2.1	4.3	27	0.05	0.3	0.5	70
1635064	5.3	0.5	1.9	2.5	20	0.2	0.2	0.4	58
1577099	5.4	0.8	1.7	3	30	0.05	0.3	0.2	58
1577100	4.8	0.7	2.1	2.8	28	0.05	0.3	0.2	50
1577224	5.6	0.7	2.8	4	33	0.05	0.4	0.2	63
1577225	5.4	0.6	1	3.7	31	0.05	0.3	0.1	58
1637033	2.6	16.4	4.3	1.4	213	0.5	0.4	0.1	24
1637034	5.3	0.8	1.1	3.9	25	0.05	0.2	0.3	57
1637035	5.1	0.6	0.25	6.7	26	0.05	0.1	0.2	79
1637036	-1	-1	-1	-1	-1	-1	-1	-1	-1
1637037	8.1	0.6	9.9	4.1	21	0.05	0.5	0.2	73
1637038	4.1	0.7	2.6	3.1	32	0.05	0.2	0.1	76
1637039	5.2	0.6	2.8	3.3	35	0.05	0.2	0.3	66
1637040	3.4	0.9	0.25	2.9	90	0.2	0.2	0.2	59
1637041	2.9	0.6	4.4	3	52	0.1	0.2	0.1	55
1637042	3.5	1.1	1.2	3	57	0.1	0.2	0.2	56
1637043	4.7	1	1.1	2.9	44	0.05	0.2	0.2	63
1637044	4.4	1	9.3	1.9	32	0.3	0.3	0.2	56
1637045	5.2	1.8	2.5	3.8	35	0.05	0.4	0.3	64
1637046	6.1	1	2.2	3.4	29	0.05	0.6	0.3	60
1637047	6.9	0.6	1.8	1.3	28	0.3	0.3	0.2	64
1637048	4.7	0.7	3.1	2.7	29	0.05	0.3	0.1	56
1637049	4.4	0.5	1.3	1.8	33	0.2	0.3	0.2	66
1637050	4.2	0.4	0.25	2.2	31	0.1	0.2	0.2	67
1637051	5.9	0.5	1	1.8	19	0.1	0.3	0.2	67
1637052	6.4	0.4	1.3	1.4	25	0.1	0.3	0.2	78
1637053	7.4	0.7	6	3	26	0.1	0.4	0.2	68
1637054	7.8	0.7	2.6	2.6	34	0.05	0.5	0.2	72
1637055	6.4	0.8	4.6	0.6	31	0.1	0.3	0.2	60
1637056	5.5	0.7	2.8	2.6	38	0.05	0.4	0.1	65
1637057	6.7	0.5	4.4	2.5	24	0.05	0.4	0.2	69
1637058	7	0.6	5.3	3.7	31	0.05	0.3	0.2	71
1637059	6.3	0.9	2.4	2.9	31	0.05	0.4	0.2	65
1637060	7.3	0.8	1.1	4.2	28	0.1	0.5	0.2	65
1637061	5.3	0.7	3	2.9	28	0.05	0.3	0.2	56
1637062	6.1	0.6	9.3	2.4	29	0.05	0.4	0.2	63
1637063	8.3	0.5	1.5	2.9	20	0.1	0.5	0.2	77
1637064	5	0.7	7.4	3.6	26	0.05	0.4	0.2	56
1637065	6.9	0.7	5	3.6	23	0.1	0.4	0.2	68



Sample ID	ca_pct	p_pct	la_ppm	cr_ppm	mg_pct	ba_ppm	ti_pct	b_ppm	al_pct	na_pct
1635056	0.34	0.051	9	23	0.66	101	0.074	0.5	1.51	0.012
1635057	1	0.103	16	28	0.91	220	0.103	1	1.62	0.015
1635058	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1
1635059	0.85	0.115	21	49	1.18	207	0.109	1	2.11	0.016
1635060	1.47	0.092	20	30	0.75	208	0.072	4	1.53	0.013
1635061	0.3	0.077	11	45	0.79	151	0.113	1	2.36	0.015
1635062	0.6	0.137	15	70	1.88	478	0.223	0.5	2.85	0.016
1635063	0.27	0.055	12	43	0.8	186	0.122	1	2.12	0.013
1635064	0.25	0.045	10	25	0.44	112	0.094	1	1.24	0.011
1577099	0.45	0.057	12	51	0.7	240	0.068	0.5	1.78	0.015
1577100	0.44	0.064	12	47	0.73	239	0.066	2	1.8	0.015
1577224	0.54	0.073	13	96	1.21	285	0.08	2	2.08	0.021
1577225	0.47	0.063	11	73	1	240	0.078	2	1.79	0.019
1637033	2.78	0.112	95	17	0.29	412	0.023	8	1.42	0.012
1637034	0.32	0.05	14	31	0.62	211	0.117	1	1.73	0.013
1637035	0.46	0.123	7	50	1.32	232	0.25	0.5	2.96	0.015
1637036	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1
1637037	0.21	0.026	12	43	0.73	243	0.13	0.5	2.37	0.013
1637038	0.59	0.109	10	44	1.27	486	0.207	0.5	2.29	0.02
1637039	0.62	0.1	9	39	1.19	403	0.188	0.5	2.26	0.018
1637040	1.12	0.056	11	38	1.01	439	0.159	0.5	1.96	0.015
1637041	0.78	0.074	9	50	1.02	338	0.139	1	1.94	0.015
1637042	0.82	0.09	12	58	1	390	0.115	2	2.15	0.018
1637043	0.54	0.062	11	43	0.77	320	0.092	2	1.98	0.016
1637044	0.45	0.057	11	47	0.68	309	0.059	2	1.88	0.016
1637045	0.43	0.057	17	68	0.89	348	0.067	1	2.19	0.018
1637046	0.39	0.053	13	61	0.81	290	0.07	1	1.82	0.015
1637047	0.42	0.058	10	38	0.57	244	0.057	2	1.85	0.013
1637048	0.47	0.05	12	39	0.76	220	0.098	0.5	1.44	0.019
1637049	0.44	0.05	7	65	1.1	171	0.108	0.5	1.97	0.02
1637050	0.41	0.048	7	66	1.13	164	0.114	0.5	1.96	0.019
1637051	0.28	0.03	9	29	0.52	227	0.084	2	1.64	0.014
1637052	0.31	0.06	7	61	0.93	173	0.114	0.5	1.99	0.017
1637053	0.31	0.056	13	37	0.72	214	0.078	1	2.31	0.015
1637054	0.33	0.049	12	40	0.86	270	0.074	1	2.39	0.015
1637055	0.36	0.055	12	32	0.56	213	0.047	0.5	2.09	0.015
1637056	0.46	0.07	12	36	0.78	234	0.069	1	2.09	0.015
1637057	0.27	0.052	10	44	0.83	182	0.087	2	2.19	0.013
1637058	0.39	0.066	11	44	0.93	322	0.107	2	2.24	0.013
1637059	0.53	0.067	17	37	0.76	543	0.094	1	2.05	0.015
1637060	0.39	0.075	13	35	0.8	258	0.101	2	2.16	0.014
1637061	0.43	0.072	15	31	0.75	238	0.09	1	1.59	0.015
1637062	0.49	0.067	13	37	0.79	250	0.087	0.5	1.75	0.014
1637063	0.22	0.045	10	41	0.78	151	0.093	0.5	2.44	0.009
1637064	0.42	0.07	16	34	0.74	247	0.1	0.5	1.62	0.014
1637065	0.37	0.069	13	38	0.87	256	0.124	1	2.17	0.011

Sample ID	k_pct	w_ppm	hg_ppm	sc_ppm	tl_ppm	s_pct	ga_ppm	se_ppm	te_ppm
1635056	0.05	0.8	0.03	3.3	0.1	0.03	6	0.25	0.1
1635057	0.17	3	0.03	4.9	0.2	0.05	6	0.25	0.1
1635058	-1	-1	-1	-1	-1	-1	-1	-1	-1
1635059	0.18	1.8	0.04	7	0.2	0.05	8	0.25	0.1
1635060	0.16	0.6	0.08	3.8	0.2	0.19	5	0.7	0.1
1635061	0.13	0.4	0.02	4.6	0.2	0.03	7	0.25	0.1
1635062	0.9	0.8	0.005	3.5	0.7	0.03	9	0.25	0.1
1635063	0.1	0.4	0.01	4.2	0.2	0.03	7	0.25	0.1
1635064	0.09	0.7	0.03	2.8	0.1	0.08	6	0.25	0.1
1577099	0.06	0.3	0.03	4.6	0.1	0.03	5	0.25	0.1
1577100	0.06	0.2	0.02	4.5	0.05	0.03	5	0.25	0.1
1577224	0.06	0.2	0.03	5.2	0.1	0.03	6	0.25	0.1
1577225	0.05	0.3	0.02	4.5	0.05	0.03	5	0.25	0.1
1637033	0.06	0.6	0.13	6	0.2	0.33	2	0.9	0.1
1637034	0.15	0.3	0.02	3.4	0.1	0.03	6	0.25	0.1
1637035	1.17	0.4	0.005	3.8	0.4	0.03	10	0.25	0.1
1637036	-1	-1	-1	-1	-1	-1	-1	-1	-1
1637037	0.11	0.3	0.01	4	0.1	0.03	7	0.25	0.1
1637038	0.66	0.2	0.02	4.2	0.3	0.03	8	0.25	0.1
1637039	0.8	0.2	0.02	4	0.3	0.03	8	0.25	0.1
1637040	0.39	0.3	0.02	3.2	0.3	0.03	7	0.25	0.1
1637041	0.34	0.3	0.03	3.3	0.2	0.03	7	0.25	0.1
1637042	0.26	0.2	0.04	5.3	0.2	0.03	7	0.6	0.1
1637043	0.15	0.4	0.02	4.6	0.1	0.03	7	0.25	0.1
1637044	0.07	0.3	0.03	4.8	0.1	0.03	6	0.25	0.1
1637045	0.08	0.4	0.05	7.9	0.1	0.03	6	0.25	0.1
1637046	0.06	0.3	0.04	5	0.2	0.03	5	0.25	0.1
1637047	0.07	0.2	0.03	4	0.1	0.08	6	0.25	0.1
1637048	0.06	0.3	0.01	4.6	0.05	0.03	4	0.25	0.1
1637049	0.09	0.2	0.01	3.6	0.1	0.03	6	0.25	0.1
1637050	0.09	0.2	0.005	3.7	0.1	0.05	6	0.25	0.1
1637051	0.07	0.1	0.02	3.1	0.1	0.03	7	0.25	0.1
1637052	0.12	0.2	0.02	3.5	0.1	0.03	7	0.25	0.1
1637053	0.06	0.2	0.03	5.2	0.1	0.03	6	0.25	0.1
1637054	0.06	0.2	0.02	5.3	0.1	0.03	6	0.25	0.1
1637055	0.05	0.1	0.04	3.8	0.1	0.06	6	0.25	0.1
1637056	0.05	0.5	0.03	5.3	0.1	0.03	5	0.25	0.1
1637057	0.08	0.2	0.02	4.1	0.1	0.03	6	0.25	0.1
1637058	0.19	0.2	0.02	5	0.2	0.03	6	0.25	0.1
1637059	0.14	0.2	0.04	6.2	0.2	0.03	6	0.25	0.1
1637060	0.11	0.3	0.02	5.5	0.1	0.03	6	0.25	0.1
1637061	0.11	0.2	0.01	4.3	0.05	0.03	5	0.25	0.1
1637062	0.09	0.2	0.02	4.4	0.1	0.03	5	0.25	0.1
1637063	0.09	0.2	0.02	3.7	0.2	0.03	8	0.25	0.1
1637064	0.1	0.3	0.02	4.6	0.1	0.03	5	0.25	0.1
1637065	0.16	0.2	0.02	4.2	0.2	0.03	7	0.25	0.1

Sample ID	Easting	Northing	Elevation (m)	Depth (cm)	Soil Horizon	Site Slope
1637066	623247	6980635	1198	50	B	Flat
1637067	623247	6980585	1202	50	B	Flat
1637068	623247	6980536	1199	70	B	Subtle Slope
1637069	623247	6980485	1194	40	B	Subtle Slope
1637070	623247	6980435	1203	60	B	Flat
1637071	623246	6980386	1205	30	B	Subtle Slope
1637072	623246	6980336	1194	30	B	Subtle Slope
1637073	623247	6980284	1211	60	B	Subtle Slope
1637074	623247	6980236	1201	40	B	Steep
1637075	623247	6980236	1201			
1637076	623246	6980186	1183	70	A	Subtle Slope
1636270	626447	6980791	1184	50	B	Subtle Slope
1636271	626445	6980741	1176	50	B	Subtle Slope
1636272	626444	6980691	1166	60	B	Subtle Slope
1636273	626446	6980641	1151	50	B	Subtle Slope
1636274	626445	6980590	1138	50	B	Subtle Slope
1636275	626445	6980590	1135			
1636276	626445	6980541	1122	30	A	Subtle Slope
1636277	626445	6980491	1111	70	B	Subtle Slope
1636278	626446	6980442	1201	80	B	Subtle Slope
1636279	626446	6980392	1085	70	C	Subtle Slope
1636280	626447	6980340	1199	50	B	Subtle Slope
1636281	626445	6980292	1057	80	B	Subtle Slope
1636282	626444	6980243	1198	70	B	Subtle Slope
1636283	626445	6980177	1027	40	B	Subtle Slope
1636284	626446	6980141	1197	60	B	Subtle Slope
1636285	626447	6980090	1196	50	B	Subtle Slope
1636286	626446	6980040	981	60	B	Subtle Slope
1636287	626452	6979986	958	30	B	Subtle Slope
1636288	626448	6979941	938	40	A	Subtle Slope
1636289	626449	6979889	925	50	B	Subtle Slope
1636290	626448	6979841	903	70	B	Subtle Slope
1635513	626246	6980790	1159	50	B	Subtle Slope
1635514	626245	6980741	1153	60	C	Subtle Slope
1635515	626248	6980691	1145	80	C	Subtle Slope
1635516	626246	6980641	1136	50	C	Subtle Slope
1635517	626244	6980591	1131	50	C	Subtle Slope
1635518	626248	6980543	1128	40	B	Subtle Slope
1635519	626247	6980491	1117	50	C	Subtle Slope
1635520	626244	6980440	1107	60	C	Subtle Slope
1635521	626247	6980390	1095	60	C	Subtle Slope
1635522	626246	6980339	1087	50	C	Subtle Slope
1635523	626244	6980291	1074	40	B	Subtle Slope
1635524	626247	6980241	1056	40	B	Subtle Slope
1635525	626247	6980241	1056			

Sample ID	Soil Colour	Site Vegetation	Ground Cover	Sample Moisture
1637066	Chocolate Brown	Dwarf Birch	Reindeer Moss	Damp
1637067	Chocolate Brown	Dwarf Birch	Reindeer Moss	Dry
1637068	Dark Grey Black	Dwarf Birch	Thin Moss Cover	Damp
1637069	Chocolate Brown	Dwarf Birch	Reindeer Moss	Damp
1637070	Chocolate Brown	Dwarf Birch	Reindeer Moss	Damp
1637071	Dark Brown	Dwarf Birch	Thin Moss Cover	Damp
1637072	Dark Brown	Dwarf Birch	Reindeer Moss	Dry
1637073	Chocolate Brown	Dwarf Birch	Thin Moss Cover	Damp
1637074	Reddish Brown	Black Spruce	Thin Moss Cover	Dry
1637075				
1637076	Dark Grey Black	Black Spruce	Sphagnum Moss < 30cm	Damp
1636270	Chocolate Brown	Willows	Thin Moss Cover	Damp
1636271	Chocolate Brown	Willows	Thin Moss Cover	Damp
1636272	Chocolate Brown	Dwarf Birch	Thin Moss Cover	Damp
1636273	Chocolate Brown	Willows	Thin Moss Cover	Damp
1636274	Chocolate Brown	Willows	Thin Moss Cover	Damp
1636275				
1636276	Chocolate Brown	Dwarf Birch	Thin Moss Cover	Damp
1636277	Chocolate Brown	Dwarf Birch	Grass Cover	Damp
1636278	Dark Grey Black	Willows	Thin Moss Cover	Damp
1636279	Chocolate Brown	Willows	Thin Moss Cover	Damp
1636280	Chocolate Brown	Willows	Thin Moss Cover	Damp
1636281	Chocolate Brown	Black Spruce	Thin Moss Cover	Damp
1636282	Chocolate Brown	Black Spruce	Grass Cover	Damp
1636283	Chocolate Brown	Black Spruce	Thin Moss Cover	Damp
1636284	Chocolate Brown	Black Spruce	Thin Moss Cover	Damp
1636285	Dark Grey Black	Black Spruce	Thin Moss Cover	Damp
1636286	Chocolate Brown	Black Spruce	Grass Cover	Damp
1636287	Chocolate Brown	Mixed Coniferous	Leaf Cover	Dry
1636288	Chocolate Brown	Black Spruce	Thin Moss Cover	Damp
1636289	Chocolate Brown	Black Spruce	Thin Moss Cover	Damp
1636290	Dark Grey Black	Black Spruce	Grass Cover	Damp
1635513	Chocolate Brown	Old Burn	Grass Cover	Damp
1635514	Chocolate Brown	Old Burn	Burnt Moss	Damp
1635515	Reddish Brown	Old Burn	Thin Moss Cover	Damp
1635516	Chocolate Brown	Old Burn	Burnt Moss	Damp
1635517	Chocolate Brown	Dwarf Birch	Burnt Moss	Damp
1635518	Chocolate Brown	Dwarf Birch	Burnt Moss	Dry
1635519	Chocolate Brown	Old Burn	Thin Moss Cover	Dry
1635520	Chocolate Brown	Old Burn	Burnt Moss	Dry
1635521	Chocolate Brown	Old Burn	Burnt Moss	Damp
1635522	Chocolate Brown	Old Burn	Burnt Moss	Damp
1635523	Chocolate Brown	Old Burn	Grass Cover	Damp
1635524	Chocolate Brown	Old Burn	Burnt Moss	Damp
1635525				

Sample ID	Sample Quality	Texture	Sample Notes	Duplicate of ID
1637066	Good	Clay	Rocky Sample,Sandy	
1637067	Poor	Clay	Sandy,Small Sample	
1637068	Poor	Clay	Sandy	
1637069	Good	Clay	Sandy	
1637070	Good	Clay	Sandy	
1637071	Poor	Clay	Rocky Sample,Sandy,Talus	
1637072	Poor	Clay	Rocky Sample,Rocky Terrain	
1637073	Poor	Clay	Clay,Rocky Terrain	
1637074	Poor	Clay	Clay,Outcrop Nearby,Rocky Terrain,Small Sample	
1637075				1637074
1637076	Poor	Clay	Clay	
1636270	Good	Silt	Fine,Rocky Terrain	
1636271	Good	Sand	Rocky Terrain	
1636272	Good	Sand	Rocky Terrain	
1636273	Good	Sand	Rocky Terrain	
1636274	Good	Sand	Rocky Terrain	
1636275				1636274
1636276	Poor	Sand	Organic 25%,Rocky Terrain	
1636277	Good	Silt	Organic 10%,Rocky Terrain	
1636278	Good	Silt	Clay,Organic 10%,Rocky Terrain	
1636279	Excellent	Silt	Clay,Quartz Chips	
1636280	Good	Sand	Quartz Chips,Rocky Terrain	
1636281	Good	Silt	Clay,Organic 10%	
1636282	Good	Silt	Clay,Rocky Terrain	
1636283	Poor	Sand	Organic 10%,Rocky Terrain,Small Sample	
1636284	Good	Silt	Rocky Terrain	
1636285	Good	Silt	Rocky Terrain	
1636286	Good	Silt	Clay,Rocky Terrain	
1636287	Good	Sand	Rocky Terrain	
1636288	Poor	Sand	Rocky Terrain	
1636289	Good	Silt	Frozen	
1636290	Good	Clay	Partially Frozen	
1635513	Good	Sand	Fine	
1635514	Excellent	Sand	Fine	
1635515	Excellent	Sand	Coarse	
1635516	Good	Sand	Rocky Sample,Rocky Terrain	
1635517	Excellent	Sand	Coarse	
1635518	Good	Silt	Sandy	
1635519	Good	Sand	Clay	
1635520	Excellent	Sand	Rocky Sample,Rocky Terrain	
1635521	Excellent	Silt	Clay	
1635522	Excellent	Sand	Fine	
1635523	Excellent	Silt	Fine	
1635524	Excellent	Silt	Clay	
1635525				1635524

Sample ID	mo_ppm	cu_ppm	pb_ppm	zn_ppm	ag_ppm	ni_ppm	co_ppm	mn_ppm	fe_pct
1637066	0.9	27	6.6	69	0.05	18.7	12.5	332	3.18
1637067	0.9	20.1	7.1	76	0.05	18.5	12.6	424	3.69
1637068	1	13.8	9.7	26	0.05	8	4.1	124	2.15
1637069	1.1	34.1	8.2	65	0.05	22.8	11.5	348	3.34
1637070	1	24	8.6	69	0.05	28	13.2	400	3.23
1637071	1	77.8	8.5	59	0.05	24.2	18.3	362	2.98
1637072	1.3	21.7	8.4	28	0.05	9.1	3.8	119	2.38
1637073	1	38.8	7.4	53	0.1	22	11.6	281	2.67
1637074	1.4	25.6	11.4	58	0.2	34	14.4	387	3.05
1637075	0.9	26.7	9.4	63	0.2	33.2	20.7	1075	3.09
1637076	2.1	97.5	5.6	38	0.6	24	11.3	414	2.16
1636270	1.1	24	18.2	63	0.3	25.9	12.4	357	2.86
1636271	1.5	48.2	45	67	0.7	24.6	11.9	397	3.37
1636272	1.4	24.4	28.7	67	0.6	19.3	8.2	274	2.97
1636273	2.1	27.1	47.6	78	0.6	14.3	9.5	565	3.63
1636274	1.5	28.7	47.2	98	0.5	19.3	11.9	586	3.97
1636275	1.4	30.6	45.3	92	0.6	22.6	11	426	3.71
1636276	1	27.1	34.7	126	1	14.6	10.8	909	2.87
1636277	2.9	35.4	38.1	111	0.5	17.2	14.7	818	3.79
1636278	2.9	40.8	47.3	114	0.9	20.1	14.1	939	3.64
1636279	2.3	33.4	47.2	93	0.6	19.1	12.6	561	3.55
1636280	1.8	29	27.5	68	0.4	17.1	9.5	325	2.62
1636281	2	34.8	18.3	63	0.3	18.9	9.3	279	2.45
1636282	1.8	26.2	19.1	63	0.3	19.3	13.6	524	2.67
1636283	1.3	30.2	15.7	63	0.3	17.3	12.4	693	2.8
1636284	1.6	31.8	19.2	70	0.3	17.6	15.9	778	3.18
1636285	1.4	29.9	17.1	73	0.4	17	14.4	795	2.77
1636286	1.3	33.3	16.5	64	0.2	18.1	12.9	539	2.58
1636287	1.3	28.8	14.8	91	0.3	16.9	14.9	761	3.24
1636288	1.3	30.1	14	81	0.2	16.5	14.1	791	3.31
1636289	1.7	42.6	14.3	72	0.5	23.3	25	914	3.61
1636290	1.1	21.3	14.5	66	0.3	15.9	11.7	412	2.97
1635513	1	32.7	21	71	0.3	22.4	9.8	405	2.69
1635514	1.8	30.2	35.9	84	0.3	15.2	12.1	567	3.16
1635515	12.5	129.3	308.5	315	3.2	16.7	19	1502	7.81
1635516	3.3	51.4	112.1	147	0.8	25.4	22.2	771	4.6
1635517	3	66.9	417	97	2.6	23.7	12.6	479	3.13
1635518	1.2	21.4	19.3	75	0.1	20.2	14.5	526	3.31
1635519	1.2	27	13.2	60	0.2	24.5	10.6	290	3.16
1635520	0.9	22.2	15.5	57	0.05	19	8.9	288	2.92
1635521	0.9	28	18.6	61	0.2	24.4	10.8	340	2.87
1635522	1.1	28.3	8.6	82	0.3	27	16.8	427	3.5
1635523	1.6	29	10.1	63	0.2	18.2	12	508	3.46
1635524	1.5	30.2	10.6	60	0.3	22.2	10.5	314	3.29
1635525	1.3	34	10.3	65	0.2	23	13	423	3.41

Sample ID	as_ppm	u_ppm	au_ppb	th_ppm	sr_ppm	cd_ppm	sb_ppm	bi_ppm	v_ppm
1637066	5.7	0.6	1.7	3.2	20	0.1	0.3	0.2	69
1637067	5.7	0.5	4.1	3	22	0.05	0.4	0.2	73
1637068	4.9	0.6	3.3	0.6	15	0.1	0.3	0.2	61
1637069	7.7	0.8	2.3	2.8	23	0.1	0.4	0.2	73
1637070	7.4	0.7	1.9	3.6	26	0.05	0.7	0.2	74
1637071	7	0.6	2.4	2.5	42	0.1	0.4	0.2	68
1637072	6.4	0.6	0.25	0.2	14	0.1	0.4	0.2	70
1637073	6.9	0.8	2.3	2	24	0.05	0.4	0.2	63
1637074	9	0.5	0.25	1.5	22	0.2	0.5	0.2	85
1637075	6.3	0.4	0.25	1.5	23	0.6	0.5	0.2	83
1637076	3.9	1.5	3.3	1.1	43	0.1	0.3	0.2	47
1636270	9.6	1	2.4	4.2	15	0.3	0.6	0.5	63
1636271	11.2	3.1	4	5.4	16	0.3	0.6	0.8	76
1636272	9.6	1.1	2.4	3.4	14	0.4	0.5	0.8	74
1636273	7.4	0.9	4.6	2	16	1.4	0.6	0.9	93
1636274	8.9	1	0.25	4.5	22	0.6	0.6	0.7	82
1636275	9.5	1.2	2.3	4.9	19	0.4	0.5	0.7	81
1636276	4.8	1.2	0.25	3	32	3	0.4	0.4	58
1636277	8.4	2.9	0.25	4.4	30	0.6	0.5	0.6	69
1636278	6.6	2.8	1.9	2.7	35	0.7	0.5	1.2	64
1636279	8.3	1.3	4.2	3.5	25	0.3	0.5	0.8	67
1636280	9	1.1	3.1	2.6	20	0.2	0.5	0.6	52
1636281	10.4	1.9	2.5	3.9	23	0.2	0.4	0.5	48
1636282	7.8	2	2.2	5.1	30	0.2	0.4	0.4	52
1636283	4.9	4.1	1.3	4.1	44	0.2	0.3	0.4	50
1636284	5.7	2.8	3.1	6	36	0.2	0.3	0.6	62
1636285	4.9	2.3	4.2	5	44	0.3	0.3	0.5	57
1636286	4.7	1.8	2.7	5.2	29	0.3	0.3	0.8	60
1636287	5.5	1.6	2.1	5.3	29	0.3	0.3	0.4	65
1636288	4.8	1.1	0.25	3.5	32	0.3	0.3	0.5	80
1636289	5.2	6.5	5.9	5.2	44	0.2	0.3	1.3	65
1636290	4.8	4.1	2.4	4.5	42	0.1	0.2	0.5	56
1635513	6.1	1.1	4.1	2.8	22	0.3	0.3	0.8	64
1635514	6.3	0.9	1.1	1.8	20	0.5	0.3	1.7	74
1635515	9.9	3.1	1.8	8.1	19	2.4	0.6	15.3	86
1635516	6.6	1.6	3.3	3.4	28	0.8	0.9	3.1	82
1635517	20.8	1.3	2.1	5.1	25	0.6	0.6	7.5	58
1635518	8.4	0.7	2.7	3.3	29	0.3	0.4	0.3	70
1635519	10.9	0.7	1.2	3.4	31	0.1	0.6	0.2	74
1635520	8.7	0.8	3.3	4.2	23	0.2	0.4	0.4	67
1635521	8.4	1.8	1.7	9.5	33	0.2	0.6	0.3	68
1635522	9.4	0.6	0.8	5.8	21	0.2	0.5	0.2	71
1635523	8.6	0.7	2.5	4.1	23	0.2	0.4	0.4	74
1635524	9.4	1.2	0.7	6.3	21	0.05	0.4	0.3	77
1635525	8.9	1.1	3.2	6.8	22	0.1	0.5	0.3	75

Sample ID	ca_pct	p_pct	la_ppm	cr_ppm	mg_pct	ba_ppm	ti_pct	b_ppm	al_pct	na_pct
1637066	0.29	0.063	12	31	0.89	178	0.129	0.5	2.09	0.011
1637067	0.29	0.069	10	36	0.88	204	0.135	0.5	2.05	0.011
1637068	0.12	0.075	10	23	0.26	142	0.058	0.5	1.49	0.007
1637069	0.3	0.061	14	40	0.76	254	0.092	1	2.17	0.013
1637070	0.33	0.05	16	53	0.91	366	0.101	2	2.08	0.013
1637071	0.33	0.061	10	32	0.72	156	0.08	1	2.06	0.015
1637072	0.12	0.047	8	24	0.26	93	0.038	0.5	1.22	0.009
1637073	0.32	0.071	15	33	0.61	208	0.059	1	1.82	0.014
1637074	0.27	0.031	8	49	0.78	290	0.102	1	2.03	0.02
1637075	0.28	0.055	8	45	0.6	285	0.091	1	2.08	0.025
1637076	0.91	0.077	15	36	0.6	298	0.057	0.5	1.83	0.026
1636270	0.15	0.025	14	40	0.53	243	0.079	0.5	1.93	0.008
1636271	0.14	0.031	12	35	0.59	191	0.095	1	2.18	0.008
1636272	0.15	0.039	11	35	0.55	157	0.091	1	2.01	0.006
1636273	0.15	0.044	16	24	0.44	219	0.128	2	1.46	0.007
1636274	0.29	0.044	12	31	0.76	194	0.145	1	2.35	0.01
1636275	0.23	0.039	12	34	0.71	192	0.13	2	2.48	0.01
1636276	0.52	0.075	17	23	0.63	463	0.112	2	1.65	0.011
1636277	0.75	0.102	21	32	1.03	268	0.181	0.5	2.15	0.012
1636278	0.83	0.073	18	36	0.83	371	0.128	2	1.89	0.008
1636279	0.47	0.054	14	43	0.91	235	0.13	3	2.07	0.011
1636280	0.33	0.046	12	36	0.72	202	0.09	1	1.59	0.008
1636281	0.36	0.052	18	33	0.65	214	0.078	0.5	1.89	0.008
1636282	0.44	0.05	22	29	0.64	262	0.097	1	1.65	0.008
1636283	0.72	0.053	30	28	0.68	327	0.09	3	1.9	0.012
1636284	0.64	0.044	24	31	0.83	283	0.115	2	1.95	0.012
1636285	0.86	0.071	22	31	0.78	284	0.102	0.5	1.85	0.014
1636286	0.48	0.048	20	33	0.76	226	0.102	0.5	1.53	0.008
1636287	0.52	0.049	18	33	0.86	257	0.123	4	1.9	0.012
1636288	0.47	0.052	15	34	0.83	274	0.155	1	1.76	0.017
1636289	0.69	0.072	42	37	0.94	393	0.119	1	1.98	0.009
1636290	0.59	0.05	20	30	0.82	237	0.118	2	1.92	0.012
1635513	0.36	0.076	13	35	0.75	172	0.108	1	1.68	0.013
1635514	0.25	0.081	11	32	0.73	159	0.112	0.5	1.87	0.012
1635515	0.3	0.118	22	28	0.9	215	0.134	0.5	2.12	0.011
1635516	0.49	0.083	13	68	1.7	280	0.198	0.5	2.36	0.015
1635517	0.37	0.065	15	41	0.7	204	0.081	2	1.92	0.012
1635518	0.35	0.085	10	30	0.69	177	0.122	1	2.1	0.013
1635519	0.22	0.035	12	38	0.59	209	0.082	1	2.59	0.011
1635520	0.24	0.04	15	31	0.59	210	0.101	0.5	2.01	0.011
1635521	0.35	0.054	27	35	0.7	218	0.1	2	2.01	0.014
1635522	0.22	0.035	11	38	1.02	163	0.164	3	2.83	0.011
1635523	0.29	0.066	12	29	0.74	189	0.124	1	2.12	0.012
1635524	0.22	0.029	19	37	0.76	221	0.125	2	2.3	0.012
1635525	0.27	0.038	16	39	0.83	227	0.131	0.5	2.51	0.014



Sample ID	k_pct	w_ppm	hg_ppm	sc_ppm	tl_ppm	s_pct	ga_ppm	se_ppm	te_ppm
1637066	0.2	0.2	0.02	3.6	0.2	0.03	6	0.25	0.1
1637067	0.24	0.2	0.02	3.5	0.2	0.03	7	0.25	0.1
1637068	0.06	0.05	0.03	2.5	0.2	0.03	7	0.25	0.1
1637069	0.14	0.2	0.03	5.1	0.2	0.03	6	0.25	0.1
1637070	0.14	0.2	0.02	5.1	0.2	0.03	7	0.25	0.1
1637071	0.06	0.9	0.02	4.8	0.1	0.03	5	0.25	0.1
1637072	0.04	0.05	0.04	1.2	0.05	0.07	7	0.25	0.1
1637073	0.05	0.3	0.03	4.5	0.1	0.03	5	0.25	0.1
1637074	0.05	0.2	0.02	3.9	0.1	0.03	8	0.25	0.1
1637075	0.06	0.2	0.03	4	0.1	0.03	8	0.25	0.1
1637076	0.05	0.2	0.08	5.9	0.2	0.03	5	0.8	0.1
1636270	0.06	0.8	0.03	6	0.1	0.03	6	0.25	0.1
1636271	0.14	1.3	0.05	5.7	0.2	0.03	6	0.6	0.1
1636272	0.11	1.8	0.03	5.3	0.2	0.03	7	0.25	0.1
1636273	0.25	2.9	0.03	5.2	0.3	0.03	7	0.25	0.1
1636274	0.23	3.4	0.02	6.3	0.2	0.1	8	0.25	0.1
1636275	0.22	3.7	0.06	6.2	0.3	0.09	7	0.25	0.1
1636276	0.25	4.4	0.03	6	0.2	0.03	6	0.25	0.1
1636277	0.5	9	0.04	7.3	0.5	0.05	7	0.6	0.1
1636278	0.27	9.1	0.05	7.2	0.3	0.07	7	1	0.1
1636279	0.27	11.9	0.03	7.1	0.3	0.03	7	0.25	0.1
1636280	0.15	8.8	0.05	4.9	0.2	0.03	5	0.25	0.1
1636281	0.15	2.1	0.03	4.1	0.2	0.03	5	0.25	0.1
1636282	0.2	2.5	0.04	4.6	0.3	0.03	5	0.25	0.1
1636283	0.11	1.5	0.08	4.6	0.2	0.06	5	1	0.1
1636284	0.16	1.8	0.05	4.7	0.3	0.06	6	0.5	0.1
1636285	0.19	1.8	0.04	4.5	0.4	0.1	5	0.25	0.1
1636286	0.24	2.4	0.03	3.4	0.3	0.03	5	0.6	0.1
1636287	0.25	1.8	0.04	4.1	0.3	0.03	6	0.6	0.1
1636288	0.38	1.8	0.02	3.6	0.4	0.05	7	0.25	0.1
1636289	0.44	2.4	0.05	4.7	0.6	0.03	6	0.25	0.1
1636290	0.19	2.4	0.04	3.9	0.4	0.03	6	0.25	0.1
1635513	0.19	3.1	0.02	5.1	0.2	0.03	6	0.25	0.1
1635514	0.19	12.7	0.01	5	0.2	0.03	8	0.25	0.1
1635515	0.41	61.8	0.005	10.1	0.5	0.07	8	0.9	0.4
1635516	0.57	11.9	0.03	7.2	0.5	0.03	7	0.25	0.2
1635517	0.1	6.2	0.03	4.9	0.2	0.08	5	0.25	0.4
1635518	0.17	4.1	0.02	3.5	0.2	0.03	6	0.25	0.1
1635519	0.09	0.6	0.04	4.3	0.1	0.03	7	0.25	0.1
1635520	0.1	1.4	0.03	4.3	0.2	0.03	6	0.25	0.1
1635521	0.09	0.5	0.02	5.1	0.2	0.03	6	0.25	0.1
1635522	0.38	0.3	0.04	3.8	0.3	0.03	7	0.25	0.1
1635523	0.22	0.4	0.02	2.9	0.3	0.03	6	0.25	0.1
1635524	0.17	0.3	0.06	4.3	0.2	0.03	7	0.25	0.1
1635525	0.16	0.3	0.03	3.8	0.2	0.03	7	0.25	0.1

Sample ID	Easting	Northing	Elevation (m)	Depth (cm)	Soil Horizon	Site Slope
1635526	626248	6980190	1036	40	B	Subtle Slope
1635527	626246	6980141	1020	40	C	Pronounced Slope
1635528	626244	6980091	1004	70	C	Pronounced Slope
1635529	626246	6980040	989	50	B	Subtle Slope
1635530	626248	6979992	973	40	B	Subtle Slope
1635531	626246	6979944	954	50	C	Pronounced Slope
1635532	626247	6979891	929	40	B	Subtle Slope
1635533	626247	6979842	905	70	C	Subtle Slope
1635534	626249	6979794	884	40	B	Subtle Slope
1635535	626247	6979741	898	50	B	Pronounced Slope
1635536	626249	6979690	915	50	B	Pronounced Slope
1635537	626247	6979640	926	70	B	Subtle Slope
1635538	626247	6979592	940	40	B	Steep
1635539	626249	6979541	954	50	C	Steep
1635540	626246	6979490	968	40	B	Subtle Slope
1635541	626246	6979441	976	60	C	Subtle Slope
1635542	626247	6979390	978	60	C	Subtle Slope
1635543	626247	6979337	977	90	C	Subtle Slope
1635544	626247	6979290	970	50	C	Subtle Slope
1635302	626543	6980788	1234	50	C	Subtle Slope
1635303	626547	6980740	1234	50	C	Subtle Slope
1635304	626544	6980691	1234	40	C	Subtle Slope
1635305	626547	6980642	1234	30	C	Subtle Slope
1635306	626548	6980591	1234	30	C	Subtle Slope
1635307	626545	6980536	1234	50	C	Subtle Slope
1635308	626550	6980491	1234	60	C	Subtle Slope
1635309	626548	6980443	1234	50	C	Subtle Slope
1635310	626542	6980391	1234	60	B	Subtle Slope
1635311	626549	6980342	1234	50	C	Subtle Slope
1635312	626549	6980293	1234	60	C	Subtle Slope
1635313	626547	6980242	1234	60	C	Subtle Slope
1635314	626546	6980193	1234	50	C	Subtle Slope
1635315	626547	6980136	1234	60	C	Subtle Slope
1635316	626546	6980093	1234	60	C	Subtle Slope
1635317	626543	6980041	1234	50	C	Subtle Slope
1635318	626545	6979991	1234	100	C	Subtle Slope
1635319	626547	6979941	1234	60	C	Subtle Slope
1635320	626544	6979891	1234	60	C	Subtle Slope
1635321	626549	6979841	1111	40	C	Subtle Slope
1635322	626547	6979794	1111	40	C	Subtle Slope

Sample ID	Soil Colour	Site Vegetation	Ground Cover	Sample Moisture
1635526	Chocolate Brown	White Spruce	Thin Moss Cover	Dry
1635527	Chocolate Brown	Birch Forest	Burnt Moss	Dry
1635528	Chocolate Brown	Birch Forest	Thin Moss Cover	Dry
1635529	Chocolate Brown	Birch Forest	Thin Moss Cover	Dry
1635530	Chocolate Brown	White Spruce	Thin Moss Cover	Dry
1635531	Chocolate Brown	White Spruce	Thin Moss Cover	Dry
1635532	Chocolate Brown	White Spruce	Burnt Moss	Dry
1635533	Chocolate Brown	Poplar	Grass Cover	Dry
1635534	Chocolate Brown	White Spruce	Leaf Cover	Dry
1635535	Chocolate Brown	Dwarf Birch	Reindeer Moss	Damp
1635536	Dark Brown	Dwarf Birch	Sphagnum Moss < 30cm	Damp
1635537	Dark Brown	Dwarf Birch	Thin Moss Cover	Damp
1635538	Dark Brown	Dwarf Birch	Reindeer Moss	Damp
1635539	Chocolate Brown	Black Spruce	Reindeer Moss	Damp
1635540	Dark Brown	Black Spruce	Reindeer Moss	Damp
1635541	Chocolate Brown	Black Spruce	Reindeer Moss	Damp
1635542	Chocolate Brown	Black Spruce	Thin Moss Cover	Damp
1635543	Chocolate Brown	Black Spruce	Thin Moss Cover	Dry
1635544	Dark Brown	Birch Forest	Thin Moss Cover	Dry
1635302	Light Brown	Dwarf Birch	Thin Moss Cover	Damp
1635303	Light Brown	Dwarf Birch	Thin Moss Cover	Damp
1635304	Light Brown	Dwarf Birch	Thin Moss Cover	Damp
1635305	Light Brown	Dwarf Birch	Thin Moss Cover	Damp
1635306	Light Brown	Dwarf Birch	Thin Moss Cover	Damp
1635307	Light Brown	Dwarf Birch	Thin Moss Cover	Damp
1635308	Light Brown	Dwarf Birch	Thin Moss Cover	Damp
1635309	Chocolate Brown	Mixed Coniferous	Thin Moss Cover	Damp
1635310	Dark Brown	Mixed Coniferous	Thin Moss Cover	Damp
1635311	Light Brown	Mixed Coniferous	Thin Moss Cover	Damp
1635312	Light Brown	Mixed Coniferous	Thin Moss Cover	Damp
1635313	Light Brown	Mixed Coniferous	Thin Moss Cover	Damp
1635314	Light Brown	Dwarf Birch	Thin Moss Cover	Damp
1635315	Light Brown	Mixed Coniferous	Thin Moss Cover	Damp
1635316	Light Brown	Mixed Coniferous	Thin Moss Cover	Damp
1635317	Light Brown	Mixed Coniferous	Grass Cover	Dry
1635318	Chocolate Brown	Mixed Coniferous	Thin Moss Cover	Damp
1635319	Light Brown	Mixed Coniferous	Thin Moss Cover	Damp
1635320	Light Brown	Mixed Coniferous	Thin Moss Cover	Damp
1635321	Light Brown	Willows	Thin Moss Cover	Damp
1635322	Light Brown	Dwarf Birch	Sphagnum Moss > 30cm	Damp

Sample ID	Sample Quality	Texture	Sample Notes	Duplicate of ID
1635526	Excellent	Silt	Clay	
1635527	Excellent	Sand	Fine	
1635528	Excellent	Sand	Fine	
1635529	Excellent	Sand	Fine	
1635530	Excellent	Silt	Fine,Organic 10%,Sandy	
1635531	Excellent	Sand	Fine	
1635532	Excellent	Silt	Fine	
1635533	Excellent	Sand	Fine	
1635534	Excellent	Sand	Fine	
1635535	Excellent	Sand	Coarse	
1635536	Poor	Sand	Clay,Frozen,Organic 25%	
1635537	Good	Sand	Coarse,Mud	
1635538	Poor	Sand	Fine,Frozen,Organic 10%	
1635539	Excellent	Sand	Fine	
1635540	Excellent	Sand	Coarse	
1635541	Excellent	Sand	Rocky Sample,Rocky Terrain	
1635542	Excellent	Sand	Rocky Sample,Rocky Terrain	
1635543	Excellent	Sand	Fine	
1635544	Excellent	Silt	Clay,Fine	
1635302	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635303	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635304	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635305	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust,Rocky Terrain	
1635306	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust,Rocky Sample,Rocky Terrain	
1635307	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust,Rocky Terrain	
1635308	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635309	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635310	Good	Gravel	Bright Orange Rust,Coarse,Organic 10%,Partially Frozen	
1635311	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635312	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635313	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635314	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635315	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635316	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635317	Good	Sand	Bright Orange Rust,Organic 10%,Rocky Terrain	
1635318	Excellent	Gravel	Bright Orange Rust,Coarse,Dull Red Rust,Quartz Chips	
1635319	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635320	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635321	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635322	Poor	Clay	Clay,Frozen	

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Sample ID	ca_pct	p_pct	la_ppm	cr_ppm	mg_pct	ba_ppm	ti_pct	b_ppm	al_pct	na_pct
1635526	0.3	0.032	12	34	1.09	246	0.165	0.5	2.28	0.014
1635527	0.3	0.023	15	36	0.67	205	0.107	1	2.01	0.013
1635528	0.34	0.03	12	37	1.02	194	0.143	0.5	2.34	0.015
1635529	0.23	0.035	12	34	0.78	193	0.118	1	2.05	0.013
1635530	0.46	0.063	14	50	1.27	214	0.156	0.5	2.05	0.017
1635531	0.38	0.052	13	39	1.01	221	0.144	0.5	1.96	0.017
1635532	0.27	0.038	9	32	0.8	215	0.137	0.5	1.92	0.013
1635533	0.54	0.134	7	37	1.49	376	0.238	0.5	2.4	0.015
1635534	0.53	0.06	17	34	1.01	267	0.166	1	2.15	0.016
1635535	0.42	0.075	8	25	0.73	121	0.116	0.5	1.78	0.029
1635536	0.37	0.066	7	21	0.56	106	0.08	0.5	1.23	0.022
1635537	0.49	0.059	8	23	0.58	133	0.095	1	1.38	0.016
1635538	0.75	0.046	8	23	0.54	132	0.074	2	1.28	0.016
1635539	0.45	0.075	23	39	0.95	183	0.08	0.5	2.17	0.014
1635540	0.92	0.089	39	52	1.06	217	0.083	2	2.19	0.014
1635541	0.45	0.103	13	44	1.38	172	0.128	0.5	2.48	0.018
1635542	0.25	0.041	10	39	0.61	122	0.093	1	1.6	0.013
1635543	0.69	0.169	9	45	1.72	217	0.187	0.5	2.8	0.018
1635544	0.29	0.041	13	34	0.59	177	0.087	0.5	1.81	0.013
1635302	0.51	0.162	11	57	1.61	330	0.209	2	2.51	0.013
1635303	0.34	0.122	9	44	1.13	224	0.151	2	1.79	0.009
1635304	0.22	0.059	8	36	0.75	185	0.116	2	1.65	0.008
1635305	0.51	0.078	14	43	0.68	422	0.078	3	2.11	0.009
1635306	0.23	0.06	9	25	0.59	211	0.123	0.5	1.42	0.01
1635307	0.36	0.065	11	36	0.82	297	0.136	3	2	0.009
1635308	0.54	0.067	14	43	1.1	316	0.174	1	2.02	0.016
1635309	0.52	0.051	11	38	0.86	259	0.127	2	1.98	0.01
1635310	1.05	0.05	12	29	0.65	350	0.09	3	1.58	0.01
1635311	0.72	0.069	10	24	0.7	231	0.132	0.5	1.57	0.012
1635312	0.56	0.06	13	29	0.82	277	0.142	2	1.94	0.013
1635313	0.54	0.055	15	25	0.69	240	0.13	0.5	1.65	0.011
1635314	0.51	0.057	13	31	0.78	223	0.139	0.5	2.03	0.014
1635315	0.4	0.066	12	29	0.71	164	0.135	1	1.67	0.013
1635316	0.51	0.062	11	19	0.46	202	0.065	2	1.44	0.015
1635317	0.35	0.04	11	28	0.69	165	0.137	0.5	1.65	0.011
1635318	0.46	0.056	23	38	0.88	319	0.149	1	2.2	0.015
1635319	0.39	0.055	15	33	0.89	229	0.158	0.5	1.86	0.014
1635320	0.51	0.075	14	33	0.89	205	0.143	0.5	1.81	0.016
1635321	0.58	0.059	19	35	0.85	269	0.132	0.5	2.04	0.015
1635322	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1

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Sample ID	Easting	Northing	Elevation (m)	Depth (cm)	Soil Horizon	Site Slope
1635323	626553	6979744	1111	50	C	Steep
1635324	626545	6979691	1111	30	C	Steep
1635325	626545	6979691	1111			
1635327	626537	6979582	1111	40	B	Pronounced Slope
1635328	626549	6979540	1111	50	B	Subtle Slope
1635329	626543	6979491	1111	60	C	Flat
1635330	626546	6979441	1112	50	C	Subtle Slope
1635331	626540	6979390	1222	50	C	Subtle Slope
1635332	626543	6979339	1111	60	C	Flat
1635333	626544	6979295	1111	50	C	Subtle Slope
1635334	626450	6979289	1111	50	C	Subtle Slope
1635335	626449	6979341	1111	50	C	Subtle Slope
1636821	626447	6979389	1111	50	C	Subtle Slope
1636822	626444	6979491	1111	60	C	Subtle Slope
1636823	626449	6979590	1111	60	C	Pronounced Slope
1636824	626445	6979691	1111	50	C	Subtle Slope
1636825	626445	6979691	1111			
1636826	625946	6980791	1104	100	C	Subtle Slope
1636827	625946	6980740	1080	80	C	Subtle Slope
1636828	625946	6980692	1073	70	C	Subtle Slope
1636829	625947	6980641	1067	70	C	Subtle Slope
1636830	625947	6980592	1060	70	C	Subtle Slope
1636831	625946	6980541	1049	50	C	Subtle Slope
1636832	625945	6980492	1073	70	C	Subtle Slope
1636833	625946	6980440	1042	70	C	Subtle Slope
1636834	625947	6980388	1044	60	C	Subtle Slope
1636835	625946	6980341	1029	60	C	Subtle Slope
1636836	625947	6980290	1032	60	C	Subtle Slope
1636837	625946	6980239	1017	60	C	Subtle Slope
1636838	625947	6980188	1009	60	C	Subtle Slope
1636839	625947	6980139	1000	60	C	Subtle Slope
1636840	625947	6980090	991	50	C	Subtle Slope
1636841	625946	6980041	961	60	C	Subtle Slope
1636842	625947	6979991	954	60	C	Subtle Slope
1636843	625947	6979941	971	60	C	Subtle Slope
1636844	625946	6979892	934	60	C	Pronounced Slope
1636845	625946	6979844	914	50	C	Steep
1636846	625947	6979793	880	70	C	Steep
1636847	625947	6979743	850	60	C	Steep
1636848	625947	6979687	834	60	B	Steep
1636849	625947	6979340	931	50	C	Pronounced Slope
1636850	625947	6979340	931			
1636851	626046	6979692	851	60	C	Steep

Sample ID	Soil Colour	Site Vegetation	Ground Cover	Sample Moisture
1635323	Chocolate Brown	Black Spruce	Sphagnum Moss > 30cm	Damp
1635324	Chocolate Brown	White Spruce	Sphagnum Moss > 30cm	Damp
1635325				
1635327	Dark Brown	Mixed Coniferous	Sphagnum Moss > 30cm	Damp
1635328	Dark Brown	Mixed Coniferous	Thin Moss Cover	Damp
1635329	Light Brown	Black Spruce	Thin Moss Cover	Damp
1635330	Chocolate Brown	Mixed Coniferous	Thin Moss Cover	Damp
1635331	Light Brown	Mixed Coniferous	Thin Moss Cover	Damp
1635332	Light Brown	Mixed Coniferous	Thin Moss Cover	Damp
1635333	Chocolate Brown	Mixed Coniferous	Thin Moss Cover	Damp
1635334	Light Brown	Mixed Coniferous	Thin Moss Cover	Damp
1635335	Light Brown	Mixed Coniferous	Thin Moss Cover	Damp
1636821	Chocolate Brown	Mixed Coniferous	Thin Moss Cover	Damp
1636822	Light Brown	Mixed Coniferous	Thin Moss Cover	Damp
1636823	Chocolate Brown	Mixed Coniferous	Sphagnum Moss > 30cm	Damp
1636824	Chocolate Brown	Mixed Coniferous	Sphagnum Moss > 30cm	Damp
1636825				
1636826	Light Brown	Willows	Burnt Moss	Dry
1636827	Chocolate Brown	Willows	Burnt Moss	Dry
1636828	Chocolate Brown	Willows	Burnt Moss	Damp
1636829	Dark Brown	Willows	Grass Cover	Damp
1636830	Chocolate Brown	Willows	Burnt Moss	Damp
1636831	Grey	Willows	Burnt Moss	Damp
1636832	Reddish Brown	Willows	Grass Cover	Damp
1636833	Chocolate Brown	Willows	Thin Moss Cover	Damp
1636834	Grey	Willows	Grass Cover	Damp
1636835	Chocolate Brown	Willows	Grass Cover	Damp
1636836	Chocolate Brown	Old Burn	Grass Cover	Damp
1636837	Light Brown	Old Burn	Grass Cover	Dry
1636838	Chocolate Brown	White Spruce	Leaf Cover	Dry
1636839	Reddish Yellow	Birch Forest	Leaf Cover	Damp
1636840	Light Brown	White Spruce	Leaf Cover	Dry
1636841	Chocolate Brown	White Spruce	Leaf Cover	Damp
1636842	Chocolate Brown	Poplar	Bare Soil	Damp
1636843	Greyish Green	Poplar	Leaf Cover	Dry
1636844	Greyish Green	Poplar	Leaf Cover	Dry
1636845	Reddish Yellow	Poplar	Thin Moss Cover	Dry
1636846	Greyish Green	Poplar	Leaf Cover	Dry
1636847	Greyish Green	Poplar	Thin Moss Cover	Dry
1636848	Dark Brown	Alders	Sphagnum Moss < 30cm	Damp
1636849	Chocolate Brown	White Spruce	Sphagnum Moss < 30cm	Dry
1636850				
1636851	Chocolate Brown	Black Spruce	Sphagnum Moss < 30cm	Damp

Sample ID	Sample Quality	Texture	Sample Notes	Duplicate of ID
1635323	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635324	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635325				1635324
1635327	Poor	Sand	Frozen,Mud,Organic 25%,Outcrop Nearby,Rocky Sample,Rocky Terrain	
1635328	Poor	Silt	Bright Orange Rust,Rocky Terrain	
1635329	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust,Rocky Terrain	
1635330	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635331	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635332	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635333	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635334	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635335	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1636821	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1636822	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1636823	Good	Sand	Bright Orange Rust,Coarse,Dull Red Rust	
1636824	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1636825				1636824
1636826	Excellent	Sand	Rusty Rock Chip,Sandy	
1636827	Excellent	Sand	Bright Orange Rust,Rusty Rock Chip,Sandy	
1636828	Good	Sand	Rocky Sample,Sandy	
1636829	Excellent	Sand	Rusty Rock Chip,Sandy	
1636830	Good	Sand	Sandy	
1636831	Good	Sand	Coarse,Frozen,Sandy	
1636832	Good	Sand	Dull Red Rust,Sandy	
1636833	Good	Sand	Rusty Rock Chip,Sandy	
1636834	Good	Sand	Coarse,Sandy	
1636835	Good	Sand	Fine,Sandy	
1636836	Good	Sand	Rusty Rock Chip	
1636837	Good	Sand	Rusty Rock Chip,Sandy	
1636838	Good	Silt	Sandy	
1636839	Excellent	Sand	Sandy	
1636840	Good	Sand	Sandy	
1636841	Good	Sand	Sandy	
1636842	Good	Sand	Sandy	
1636843	Good	Sand	Rusty Rock Chip,Sandy	
1636844	Good	Sand	Sandy	
1636845	Excellent	Sand	Rusty Rock Chip,Sandy	
1636846	Excellent	Sand	Rusty Rock Chip,Sandy	
1636847	Excellent	Sand	Sandy	
1636848	Good	Sand	Coarse,Organic 10%,Sandy	
1636849	Good	Sand	Fine,Sandy	
1636850				1636849
1636851	Good	Sand	Coarse	

Sample ID	mo_ppm	cu_ppm	pb_ppm	zn_ppm	ag_ppm	ni_ppm	co_ppm	mn_ppm	fe_pct
1635323	1	8.2	6.4	49	0.05	11.9	7.7	219	2.17
1635324	1.1	14.4	5.9	39	0.2	10.2	4.6	130	1.73
1635325	-1	-1	-1	-1	-1	-1	-1	-1	-1
1635327	1.2	23.7	27.5	83	0.5	15.3	12.4	626	3.23
1635328	1.5	63.1	7	46	0.4	15	8.4	150	1.51
1635329	1.1	28.1	8.7	26	0.2	11.3	4	94	2.1
1635330	0.9	23.1	10.2	46	0.05	15.7	8.3	274	2.51
1635331	1.1	58.9	14.2	58	0.3	23.6	9.8	283	3.69
1635332	0.9	15.3	9.1	45	0.05	14.4	8.6	264	2.54
1635333	1.2	17.9	8.5	58	0.1	20	11.5	312	3.24
1635334	1.7	21	7.7	61	0.2	17.7	10.9	308	2.65
1635335	2.2	34.3	8.1	60	0.1	22.3	14.1	707	3.19
1636821	1.1	31.3	8.1	73	0.1	24.5	13.9	522	3.2
1636822	1.2	26.2	6.3	70	0.05	18.1	13.6	389	3.19
1636823	1.2	35.2	5.8	61	0.1	15.3	15.3	396	2.71
1636824	1.4	12.6	7.6	59	0.05	12.5	9.6	283	2.51
1636825	1.1	10.7	7.4	42	0.05	8.9	6.4	170	1.95
1636826	9.8	69.5	100.3	271	1.1	46.8	22.7	816	6.83
1636827	2.9	33.3	31.3	126	0.6	22.5	15.2	574	3.71
1636828	3.4	23.6	35.6	101	0.4	21.8	13.1	724	3.34
1636829	2	28.2	26.6	89	0.5	17.5	9.5	409	3.4
1636830	1.4	34.4	36.6	92	0.7	19.8	8.3	328	3.08
1636831	1.5	20.7	28.7	85	0.6	14.2	7.6	322	2.73
1636832	1.9	27	47.3	92	0.8	15.9	9.4	314	3.25
1636833	1	29.1	42.7	90	0.7	17.6	9.5	333	2.66
1636834	1.7	25.7	21.3	72	0.4	17.9	16.5	580	3.44
1636835	1.2	30.5	15.4	67	0.2	17.2	10.1	360	3.04
1636836	0.9	25.4	12.1	61	0.2	17.5	9.9	291	2.72
1636837	1.3	23.9	15.4	77	0.2	17.7	11.3	366	3.18
1636838	1.2	25.6	12.5	59	0.3	17	9.9	344	2.85
1636839	1.1	19.7	10.2	64	0.1	16.7	11	364	2.93
1636840	1.1	29.4	9.4	72	0.1	22.5	15.1	464	3.36
1636841	1.4	20	10	74	0.1	18.9	12.4	577	3.54
1636842	0.9	36.8	7.6	98	0.1	27.4	20.8	629	4.41
1636843	1.2	24.2	7.5	64	0.05	22.4	18.4	484	3.91
1636844	1	25	8.5	72	0.05	21.5	13.2	762	3.46
1636845	1.1	15.2	7	63	0.05	17	13.6	338	3.57
1636846	0.7	43.8	4.9	60	0.05	18	13.4	435	3.36
1636847	1	32.3	4.8	65	0.05	19.1	16.5	502	3.34
1636848	0.5	9.5	5.5	54	0.05	13	6.6	191	1.95
1636849	0.8	26.3	7.6	59	0.05	23.4	15.4	322	3.15
1636850	0.7	51.1	4.7	81	0.05	27.8	24.9	542	4.26
1636851	1.3	21.3	8.4	82	0.05	21.1	12.7	346	2.95

Sample ID	as_ppm	u_ppm	au_ppb	th_ppm	sr_ppm	cd_ppm	sb_ppm	bi_ppm	v_ppm
1635323	2.6	0.3	3.3	2.2	32	0.05	0.1	0.9	39
1635324	2.5	0.7	0.25	0.9	43	0.05	0.2	0.8	33
1635325	-1	-1	-1	-1	-1	-1	-1	-1	-1
1635327	5.5	1.2	1.3	3.2	29	0.3	0.3	0.5	68
1635328	3	0.9	1.5	0.1	32	1.1	0.2	0.6	32
1635329	4.2	0.7	2	0.5	16	0.2	0.2	0.3	50
1635330	5.9	0.8	1.7	3	21	0.05	0.2	1.2	59
1635331	9.4	2.3	0.7	1.4	31	0.1	0.3	0.6	74
1635332	6	0.5	2.1	4	20	0.1	0.3	0.4	62
1635333	7.5	0.6	0.25	4.6	23	0.05	0.4	0.3	76
1635334	3.2	0.8	0.25	3.4	30	0.2	0.2	0.5	63
1635335	5.5	2.5	2.4	6	50	0.1	0.3	0.7	70
1636821	4.6	0.9	2	3.7	45	0.2	0.4	0.3	71
1636822	4.7	0.5	0.25	2.4	50	0.1	0.3	1.3	76
1636823	3.6	0.7	4.5	1.6	63	0.1	0.3	0.8	68
1636824	4.1	0.4	0.25	1.7	29	0.05	0.2	0.9	80
1636825	3.8	0.4	3	0.9	24	0.1	0.2	1	54
1636826	3.1	1.6	3.6	3.4	24	2.4	0.4	26.1	81
1636827	6.8	1.7	3.6	3.1	31	0.6	0.3	6.1	80
1636828	24.3	1.6	5.2	3.3	21	0.4	0.5	2.3	82
1636829	9.9	1.6	2.6	2.2	24	0.3	0.3	2.1	77
1636830	5.9	2.1	2.3	2.6	25	0.4	0.3	1.8	68
1636831	6	1.2	2.1	2.3	27	0.4	0.2	1.4	61
1636832	7.6	1.5	3	2.3	26	0.6	0.3	1.6	68
1636833	5.8	1.8	2	3.2	32	0.4	0.3	1.1	58
1636834	10.8	2.4	2.4	2.3	33	0.4	0.3	0.4	60
1636835	5.7	1.5	2.1	4.1	30	0.2	0.3	0.3	61
1636836	7.9	1.4	4	3.6	28	0.2	0.3	0.3	59
1636837	5.8	1	6.5	5.5	26	0.2	0.3	0.4	62
1636838	6.2	0.9	2.2	4.6	23	0.2	0.3	0.4	64
1636839	6.5	0.6	1.8	4.3	33	0.1	0.3	0.4	68
1636840	7.3	0.7	1	5.5	26	0.1	0.3	0.3	72
1636841	9.4	0.7	6.7	4	23	0.1	0.4	0.3	76
1636842	5.8	0.6	2	6.5	40	0.05	0.3	0.5	79
1636843	6.9	0.6	2	3.9	39	0.05	0.3	0.3	71
1636844	8.8	0.5	1.3	2.6	31	0.1	0.4	0.3	84
1636845	6.6	0.3	0.25	2	26	0.05	0.3	4.1	106
1636846	6.6	0.4	2.1	2.1	38	0.05	0.3	0.3	93
1636847	4.4	0.3	1.2	1.2	60	0.1	0.2	0.7	84
1636848	2.6	0.5	4.9	2.6	32	0.05	0.1	0.6	36
1636849	8	0.4	3.6	3.5	27	0.1	0.4	0.3	70
1636850	3.4	0.4	0.6	5.5	30	0.05	0.2	0.4	82
1636851	2.6	0.7	2.3	3.6	30	0.05	0.1	1.3	65

Sample ID	ca_pct	p_pct	la_ppm	cr_ppm	mg_pct	ba_ppm	ti_pct	b_ppm	al_pct	na_pct
1635323	0.36	0.053	8	31	0.67	109	0.108	2	1.31	0.011
1635324	0.65	0.086	8	26	0.44	171	0.077	2	1.08	0.015
1635325	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1
1635327	0.54	0.056	15	33	0.87	246	0.145	2	2.01	0.013
1635328	0.33	0.055	11	16	0.2	160	0.03	1	1.13	0.013
1635329	0.13	0.061	8	23	0.22	113	0.05	0.5	1.45	0.012
1635330	0.25	0.059	14	30	0.57	146	0.106	0.5	1.73	0.016
1635331	0.31	0.084	68	42	0.54	336	0.05	0.5	3.14	0.014
1635332	0.22	0.031	10	32	0.58	132	0.107	2	1.5	0.007
1635333	0.28	0.035	11	37	0.75	130	0.122	0.5	2.09	0.013
1635334	0.4	0.043	15	36	0.78	147	0.126	0.5	1.74	0.017
1635335	1.02	0.051	24	38	0.86	216	0.101	1	2.09	0.02
1636821	0.8	0.08	19	43	0.97	296	0.116	0.5	2.21	0.02
1636822	0.51	0.097	10	28	1.03	255	0.169	0.5	2.1	0.018
1636823	1.22	0.07	9	24	0.79	238	0.082	0.5	2.15	0.023
1636824	0.35	0.059	9	28	0.69	101	0.104	1	1.68	0.015
1636825	0.21	0.044	6	24	0.53	90	0.069	2	1.4	0.01
1636826	0.57	0.121	12	179	1.97	270	0.185	0.5	3	0.011
1636827	0.59	0.097	17	45	0.97	322	0.162	3	2.11	0.016
1636828	0.35	0.078	12	44	0.95	190	0.159	2	2.09	0.013
1636829	0.38	0.086	12	38	0.91	199	0.131	1	2.04	0.016
1636830	0.41	0.078	15	40	0.87	215	0.129	2	2.05	0.016
1636831	0.46	0.069	12	27	0.68	185	0.123	0.5	1.83	0.013
1636832	0.41	0.063	13	29	0.73	213	0.121	1	1.86	0.011
1636833	0.54	0.057	15	34	0.8	225	0.128	0.5	2.05	0.012
1636834	0.51	0.079	16	32	0.7	250	0.082	2	1.93	0.015
1636835	0.56	0.078	16	31	0.79	189	0.12	1	1.79	0.015
1636836	0.35	0.054	15	31	0.58	182	0.088	1	1.8	0.013
1636837	0.34	0.075	12	35	0.82	143	0.112	2	2.01	0.014
1636838	0.31	0.051	12	32	0.71	171	0.102	2	1.84	0.011
1636839	0.32	0.058	9	34	0.85	126	0.136	2	1.89	0.014
1636840	0.29	0.056	11	52	1.01	180	0.125	2	2.27	0.012
1636841	0.23	0.087	9	41	0.83	164	0.126	2	2.04	0.012
1636842	0.39	0.082	14	55	1.57	251	0.238	1	2.99	0.014
1636843	0.36	0.054	9	42	1.34	213	0.168	2	2.87	0.018
1636844	0.34	0.085	9	34	0.93	214	0.122	3	2.24	0.015
1636845	0.35	0.044	7	32	1.11	173	0.126	2	2.61	0.022
1636846	0.52	0.043	6	25	1.1	270	0.125	2	2.22	0.03
1636847	0.78	0.194	4	34	1.14	365	0.159	2	2.07	0.032
1636848	0.4	0.077	11	29	0.64	98	0.089	1	1.38	0.021
1636849	0.28	0.046	8	41	0.84	149	0.139	0.5	2.25	0.013
1636850	0.4	0.074	8	58	1.76	157	0.272	1	3	0.016
1636851	0.41	0.074	12	39	1.03	135	0.148	1	2.24	0.018

Sample ID	k_pct	w_ppm	hg_ppm	sc_ppm	tl_ppm	s_pct	ga_ppm	se_ppm	te_ppm
1635323	0.17	1.9	0.04	2.9	0.2	0.03	6	0.5	0.1
1635324	0.12	0.6	0.06	3	0.1	0.21	5	0.25	0.1
1635325	-1	-1	-1	-1	-1	-1	-1	-1	-1
1635327	0.28	2.7	0.05	5.3	0.3	0.03	7	0.25	0.1
1635328	0.06	1.4	0.06	2.1	0.05	0.14	4	0.25	0.1
1635329	0.04	0.3	0.04	2.2	0.1	0.06	6	0.25	0.1
1635330	0.11	0.4	0.05	3.3	0.2	0.03	7	0.25	0.1
1635331	0.07	0.8	0.08	6.9	0.2	0.07	9	0.7	0.1
1635332	0.09	0.6	0.01	3.1	0.1	0.03	7	0.25	0.1
1635333	0.11	0.7	0.03	3.8	0.2	0.03	7	0.25	0.1
1635334	0.1	1.7	0.04	3.9	0.2	0.03	7	0.25	0.1
1635335	0.08	1.3	0.05	6.7	0.2	0.09	7	0.7	0.1
1636821	0.08	0.6	0.05	6.6	0.1	0.09	6	0.25	0.1
1636822	0.24	2.7	0.005	3.7	0.2	0.03	7	0.25	0.1
1636823	0.07	2.9	0.06	6.3	0.2	0.1	6	0.25	0.1
1636824	0.08	2	0.01	3.6	0.1	0.03	7	0.25	0.1
1636825	0.05	1.6	0.02	2.4	0.1	0.03	6	0.6	0.1
1636826	1.21	41.8	0.01	11.3	0.9	0.03	10	0.5	0.2
1636827	0.28	16.9	0.03	7.6	0.4	0.03	8	0.8	0.1
1636828	0.25	11.5	0.02	5.9	0.4	0.03	7	0.25	0.1
1636829	0.22	5.5	0.04	5.9	0.3	0.03	7	0.25	0.1
1636830	0.2	4.9	0.05	6.5	0.3	0.03	7	0.25	0.1
1636831	0.19	4.9	0.04	4.9	0.3	0.03	6	0.25	0.1
1636832	0.2	4.2	0.05	5.9	0.3	0.08	6	0.5	0.1
1636833	0.22	3.5	0.05	5.6	0.3	0.06	6	0.6	0.1
1636834	0.11	1.7	0.05	4.5	0.2	0.03	6	0.25	0.1
1636835	0.24	3.1	0.02	4.1	0.3	0.03	6	0.25	0.1
1636836	0.09	1	0.03	4.1	0.2	0.03	6	0.25	0.1
1636837	0.17	1.6	0.02	3.6	0.3	0.03	6	0.25	0.1
1636838	0.09	0.9	0.02	3.5	0.2	0.03	6	0.25	0.1
1636839	0.15	1.4	0.02	3.1	0.2	0.03	6	0.25	0.1
1636840	0.16	1.1	0.02	3.9	0.3	0.03	6	0.25	0.1
1636841	0.2	0.5	0.02	3.5	0.2	0.03	6	0.25	0.1
1636842	0.92	1.2	0.02	3.4	0.5	0.03	8	0.25	0.1
1636843	0.35	1.1	0.01	3.7	0.3	0.03	7	0.25	0.1
1636844	0.2	0.4	0.01	4.5	0.3	0.03	7	0.25	0.1
1636845	0.18	0.4	0.005	5.6	0.3	0.03	8	0.25	0.1
1636846	0.23	0.5	0.01	6.3	0.2	0.03	6	0.25	0.1
1636847	0.37	3.6	0.01	4.1	0.3	0.03	7	0.25	0.1
1636848	0.1	0.5	0.04	3.4	0.1	0.03	5	0.6	0.1
1636849	0.21	1.5	0.005	3.1	0.2	0.03	7	0.25	0.1
1636850	0.58	1.9	0.01	3	0.6	0.03	8	0.25	0.1
1636851	0.18	1.4	0.03	3.8	0.2	0.03	8	0.25	0.1

Sample ID	Easting	Northing	Elevation (m)	Depth (cm)	Soil Horizon	Site Slope
1636852	625946	6979639	865	60	B	Steep
1636853	625946	6979592	857	40	B	Steep
1636854	625947	6979539	877	80	B	Steep
1636855	625947	6979492	924	50	B	Steep
1636856	625946	6979443	935	50	C	Pronounced Slope
1636857	625946	6979387	934	50	C	Subtle Slope
1636858	625847	6979290	888	60	B	Pronounced Slope
1636859	625846	6979343	885	70	C	Pronounced Slope
1635065	625645	6980791	1014	60	C	Steep
1635066	625646	6980742	952	50	C	Steep
1635067	625641	6980691	1012	50	B	Subtle Slope
1635068	625646	6980640	980	60	B	Steep
1635069	625646	6980592	985	50	C	Pronounced Slope
1635070	625646	6980541	958	40	B	Pronounced Slope
1635071	625646	6980492	950	40	B	Pronounced Slope
1635072	625646	6980441	920	50	A	Pronounced Slope
1635073	625646	6980392	961	90	B	Pronounced Slope
1635074	625646	6980340	964	60	C	Pronounced Slope
1635075	625646	6980340	964			
1635076	625646	6980291	961	50	B	Pronounced Slope
1635077	625646	6980237	928	50	B	Pronounced Slope
1635078	625646	6980190	932	30	C	Pronounced Slope
1635079	625646	6980139	927	60	B	Pronounced Slope
1635080	625646	6980090	912	50	B	Pronounced Slope
1635081	625646	6980041	910	50	C	Pronounced Slope
1635082	625646	6979991	937	60	B	Subtle Slope
1635083	625646	6979941	880	50	C	Pronounced Slope
1635084	625646	6979889	865	40	C	Pronounced Slope
1635085	625646	6979839	867	40	C	Pronounced Slope
1635086	625646	6979790	861	50	C	Pronounced Slope
1635087	625646	6979638	813	60	B	Steep
1635088	625646	6979588	802	40	B	Flat
1635089	625646	6979740	856	40	C	Pronounced Slope
1635090	625646	6979692	849	70	C	Pronounced Slope
1635091	625646	6979540	836	50	B	Pronounced Slope
1635092	625646	6979489	805	40	B	Steep
1635093	625647	6979437	845	30	B	Pronounced Slope
1635094	625647	6979389	849	50	C	Subtle Slope
1635095	625647	6979340	831	30	B	Pronounced Slope
1635096	625647	6979293	835	30	B	Steep
1637077	626046	6980790	1133	60	C	Subtle Slope



Sample ID	Soil Colour	Site Vegetation	Ground Cover	Sample Moisture
1636852	Dark Brown	Black Spruce	Sphagnum Moss < 30cm	Damp
1636853	Dark Brown	Black Spruce	Sphagnum Moss < 30cm	Damp
1636854	Dark Brown	Black Spruce	Sphagnum Moss > 30cm	Damp
1636855	Dark Brown	Black Spruce	Sphagnum Moss < 30cm	Damp
1636856	Chocolate Brown	Black Spruce	Reindeer Moss	Damp
1636857	Chocolate Brown	Black Spruce	Reindeer Moss	Damp
1636858	Chocolate Brown	White Spruce	Leaf Cover	Dry
1636859	Chocolate Brown	White Spruce	Leaf Cover	Dry
1635065	Chocolate Brown	Old Burn	Grass Cover	Dry
1635066	Chocolate Brown	White Spruce	Bare Soil	Dry
1635067	Dark Brown	Alders	Grass Cover	Damp
1635068	Dark Brown	Old Burn	Grass Cover	Damp
1635069	Dark Brown	Alders	Burnt Moss	Damp
1635070	Chocolate Brown	Alders	Grass Cover	Damp
1635071	Dark Grey Black	Alders	Sphagnum Moss < 30cm	Damp
1635072	Dark Brown	Alders	Sphagnum Moss > 30cm	Damp
1635073	Dark Brown	Alders	Burnt Moss	Damp
1635074	Chocolate Brown	Old Burn	Burnt Moss	Damp
1635075				
1635076	Dark Brown	Old Burn	Burnt Moss	Damp
1635077	Dark Brown	Birch Forest	Leaf Cover	Damp
1635078	Chocolate Brown	Birch Forest	Thin Moss Cover	Dry
1635079	Dark Brown	Birch Forest	Burnt Moss	Damp
1635080	Dark Brown	Birch Forest	Grass Cover	Damp
1635081	Chocolate Brown	Dwarf Birch	Grass Cover	Damp
1635082	Chocolate Brown	Birch Forest	Thin Moss Cover	Damp
1635083	Chocolate Brown	Birch Forest	Leaf Cover	Damp
1635084	Chocolate Brown	Birch Forest	Leaf Cover	Dry
1635085	Chocolate Brown	Birch Forest	Leaf Cover	Dry
1635086	Chocolate Brown	Birch Forest	Leaf Cover	Dry
1635087	Chocolate Brown	Black Spruce	Sphagnum Moss < 30cm	Dry
1635088	Chocolate Brown	Alders	Thin Moss Cover	Damp
1635089	Chocolate Brown	Poplar	Leaf Cover	Dry
1635090	Reddish Yellow	Birch Forest	Needle Cover	Dry
1635091	Dark Brown	Black Spruce	Sphagnum Moss > 30cm	Damp
1635092	Chocolate Brown	Birch Forest	Reindeer Moss	Dry
1635093	Chocolate Brown	Black Spruce	Reindeer Moss	Dry
1635094	Chocolate Brown	Mixed Coniferous	Reindeer Moss	Damp
1635095	Chocolate Brown	Mixed Coniferous	Needle Cover	Dry
1635096	Chocolate Brown	Mixed Coniferous	Grass Cover	Dry
1637077	Chocolate Brown	Dwarf Birch	Burnt Moss	Dry

Sample ID	Sample Quality	Texture	Sample Notes	Duplicate of ID
1636852	Good	Sand	Coarse	
1636853	Good	Sand	Organic 50%	
1636854	Good	Sand	Fine,Organic 25%,Sandy	
1636855	Good	Gravel	Coarse,Sandy	
1636856	Good	Sand	Rocky Sample,Sandy	
1636857	Good	Sand	Coarse,Rocky Sample,Sandy	
1636858	Good	Clay	Clay,Fine,Sandy	
1636859	Good	Sand	Clay,Fine,Sandy	
1635065	Good	Silt	Clay,Coarse,Sandy	
1635066	Good	Sand	Coarse,Sandy	
1635067	Good	Silt	Clay,Coarse,Possible Creek Contamination,Sandy	
1635068	Good	Sand	Coarse,Rocky Sample,Sandy	
1635069	Excellent	Sand	Coarse,Sandy	
1635070	Poor	Clay	Clay,Coarse,Organic 25%,Sandy,Small Sample	
1635071	Poor	Silt	Clay,Coarse,Organic 25%,Sandy	
1635072	Poor	Silt	Clay,Coarse,Organic 25%,Sandy	
1635073	Good	Silt	Clay,Coarse,Sandy	
1635074	Excellent	Sand	Coarse,Sandy	
1635075				1635074
1635076	Good	Silt	Clay,Coarse,Rusty Rock Chip,Sandy	
1635077	Good	Sand	Clay,Coarse,Sandy	
1635078	Good	Silt	Clay,Coarse,Rocky Sample,Sandy	
1635079	Good	Silt	Clay,Coarse,Sandy	
1635080	Good	Clay	Clay,Coarse,Sandy	
1635081	Excellent	Sand	Coarse,Sandy	
1635082	Good	Silt	Clay,Coarse,Sandy	
1635083	Good	Sand	Sandy	
1635084	Good	Sand	Sandy	
1635085	Good	Sand	Coarse,Sandy	
1635086	Good	Sand	Coarse,Rocky Sample,Sandy	
1635087	Good	Clay	Clay,Coarse,Sandy	
1635088	Poor	Silt	Clay,Coarse,Organic 10%,Possible Creek Contamination,Sandy	
1635089	Good	Sand	Coarse,Sandy	
1635090	Excellent	Clay	Clay,Fine	
1635091	Good	Silt	Clay,Coarse,Sandy	
1635092	Good	Silt	Clay,Coarse,Organic 10%,Sandy	
1635093	Poor	Silt	Clay,Coarse,Organic 25%,Sandy	
1635094	Good	Sand	Coarse,Sandy	
1635095	Good	Silt	Clay,Coarse,Organic 10%,Outcrop Nearby,Sandy	
1635096	Good	Silt	Clay,Coarse,Organic 25%,Outcrop Nearby,Sandy,Talus	
1637077	Good	Sand	Bright Orange Rust,Clay	

Sample ID	mo_ppm	cu_ppm	pb_ppm	zn_ppm	ag_ppm	ni_ppm	co_ppm	mn_ppm	fe_pct
1636852	1.4	13.2	5.3	51	0.05	11.3	7.4	236	2.03
1636853	-1	-1	-1	-1	-1	-1	-1	-1	-1
1636854	2.8	34.4	6.4	56	0.05	14.6	11.4	304	2.42
1636855	1.4	29.7	7.6	61	0.05	16.8	13	350	2.8
1636856	1	32.5	8.4	57	0.05	18.5	12.7	308	3.28
1636857	1.2	23.3	8.8	57	0.05	16.3	10.3	257	2.96
1636858	1.1	27.4	8.2	57	0.05	20.3	14	364	3.08
1636859	1.1	39.3	7.4	66	0.05	24.2	17	348	3.45
1635065	32.8	41	54.1	107	0.7	22.1	12.2	452	4.1
1635066	13.4	48	29.2	135	1.2	20.4	13.3	627	4.03
1635067	54.7	60.1	27.8	120	0.9	14.7	17.9	1170	3.96
1635068	3.7	21.6	20.5	67	0.3	10.3	6.9	262	2.37
1635069	3	23.9	34.5	78	0.4	13.2	8.8	432	2.93
1635070	2.5	21	27.6	63	0.5	13	7.2	331	2.84
1635071	-1	-1	-1	-1	-1	-1	-1	-1	-1
1635072	0.6	21.4	21.1	54	0.5	10.6	6.2	203	2.17
1635073	0.8	20.7	31.6	72	0.5	11.6	6.5	238	2.27
1635074	2.8	20.1	25.9	85	0.3	13.8	10.5	432	3.4
1635075	2.8	21.4	27	87	0.3	13.3	10.3	420	3.32
1635076	1.4	20.5	27.5	69	0.4	13.2	7.3	258	2.74
1635077	1.4	18.5	18.1	58	0.3	12.7	7.5	226	2.41
1635078	2.1	24.1	12.7	70	0.1	16.3	18.5	785	3.57
1635079	2.7	21.4	14.5	67	0.2	19.9	15.8	625	3.02
1635080	1.3	23.4	11.3	63	0.2	17.1	11.4	401	2.75
1635081	1.3	25.1	9.4	64	0.1	13.8	14.6	463	3.44
1635082	1.2	30.7	10.8	63	0.2	16.6	10.6	294	2.87
1635083	1.5	21.1	8.6	53	0.2	14.4	10.2	278	2.92
1635084	2.3	25.8	12.8	69	0.05	16	13.7	479	3.48
1635085	2.8	26.8	17.7	70	0.3	15	17.5	760	3.86
1635086	1.6	24.7	7.2	81	0.05	19.6	17.5	520	4
1635087	1.5	25	8	58	0.1	21.1	13.7	555	3.11
1635088	2.3	19.4	10.3	71	0.2	13.8	13.5	679	2.59
1635089	0.9	26.1	6.7	76	0.05	23.7	15.9	453	3.57
1635090	1.5	22.6	7.9	62	0.05	23.9	11.2	296	3.2
1635091	10.7	35.5	9.3	73	0.2	17.8	21.3	743	3.15
1635092	2	18.3	9.5	39	0.05	12.2	6.8	180	2.77
1635093	1.3	11.9	8.9	41	0.05	11.4	5.8	145	3.45
1635094	1.8	29.3	7.3	65	0.1	21.6	16	372	3.42
1635095	2.3	48.9	7.1	59	0.2	16	19.4	892	2.74
1635096	1.8	34.2	6.3	54	0.2	19.2	17	587	2.97
1637077	9.2	86.1	31.6	218	0.3	9.7	14.5	1204	6.13

Sample ID	as_ppm	u_ppm	au_ppb	th_ppm	sr_ppm	cd_ppm	sb_ppm	bi_ppm	v_ppm
1636852	2.1	0.6	0.25	2.1	34	0.05	0.1	0.7	38
1636853	-1	-1	-1	-1	-1	-1	-1	-1	-1
1636854	2.5	0.6	0.9	1.5	52	0.05	0.05	0.8	58
1636855	3.9	0.6	2.5	2.1	81	0.1	0.2	1.3	70
1636856	5.8	0.7	2.4	2.2	31	0.05	0.2	0.4	76
1636857	6.7	0.5	1.7	2.3	22	0.05	0.2	0.4	70
1636858	7.7	0.6	0.9	4.1	27	0.05	0.3	0.9	70
1636859	7.1	0.6	1.2	5.2	31	0.05	0.3	0.9	73
1635065	62.6	2.1	2.4	9.3	25	1.1	1.2	5.9	72
1635066	14	0.8	0.25	2.2	35	0.9	0.4	7.9	77
1635067	6	2.2	1.3	2.2	44	0.5	0.3	13.5	87
1635068	6.2	1.8	4.9	2.8	17	0.3	0.2	2.6	43
1635069	8.1	1.7	0.5	4	21	0.4	0.3	2.4	59
1635070	7	1.3	25.8	3.8	19	0.2	0.3	2.6	79
1635071	-1	-1	-1	-1	-1	-1	-1	-1	-1
1635072	4	1.3	0.9	1.7	20	0.4	0.2	1	35
1635073	4.5	1.1	0.8	2.2	21	0.4	0.2	1.3	44
1635074	5.6	1	0.7	3.9	25	0.3	0.3	2.8	66
1635075	6	1.1	2.6	3.7	26	0.2	0.3	2.6	70
1635076	6.3	1.1	2.6	2.2	24	0.2	0.2	1.1	49
1635077	5.4	1.1	1.1	2.1	24	0.2	0.2	0.9	53
1635078	7.4	0.8	1.3	4.7	28	0.1	0.3	0.6	71
1635079	4.6	0.9	1.4	3.6	32	0.1	0.2	1	59
1635080	4.8	0.9	2.9	3.4	33	0.1	0.2	0.5	61
1635081	4.2	0.7	1.1	3.3	61	0.1	0.2	0.5	83
1635082	5.4	1.4	1	5.3	37	0.05	0.2	0.5	65
1635083	6.2	0.9	1.1	4.2	29	0.05	0.2	0.4	70
1635084	4.9	0.7	0.25	4.4	37	0.05	0.2	1.2	72
1635085	4.6	0.6	1.1	3.1	42	0.1	0.2	1.1	90
1635086	4.6	0.6	0.8	4.2	40	0.05	0.2	0.8	85
1635087	7	0.5	1.2	3.4	31	0.2	0.4	0.7	69
1635088	3.8	4.1	6.7	2.4	65	0.5	0.2	0.5	48
1635089	4.2	0.6	0.25	6.8	33	0.1	0.2	1.1	71
1635090	9.3	0.6	13	5	22	0.1	0.5	0.3	71
1635091	3.7	1.3	1.6	3.4	78	0.1	0.2	4.7	66
1635092	6.1	0.5	1.3	2.6	27	0.05	0.2	1.6	78
1635093	8.1	0.3	0.25	2.1	16	0.1	0.2	0.5	87
1635094	5.6	0.6	1.6	4.3	37	0.05	0.2	2.8	73
1635095	5.3	1.6	1.6	2.7	35	0.3	0.2	0.8	71
1635096	4.3	0.4	2.5	1.6	53	0.2	0.2	0.4	74
1637077	1.6	2	0.25	5.8	19	0.6	0.1	14.2	97

Sample ID	ca_pct	p_pct	la_ppm	cr_ppm	mg_pct	ba_ppm	ti_pct	b_ppm	al_pct	na_pct
1636852	0.38	0.095	10	27	0.67	118	0.099	0.5	1.3	0.02
1636853	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1
1636854	0.32	0.059	9	43	0.85	189	0.146	2	1.73	0.018
1636855	0.39	0.069	10	42	0.82	214	0.142	3	1.73	0.017
1636856	0.3	0.062	11	38	0.77	164	0.138	2	1.96	0.014
1636857	0.22	0.069	9	38	0.7	109	0.126	2	1.69	0.011
1636858	0.3	0.05	12	43	0.78	162	0.131	1	1.99	0.014
1636859	0.3	0.047	12	51	0.98	181	0.164	2	2.2	0.015
1635065	0.18	0.06	14	42	0.57	159	0.087	0.5	2.34	0.011
1635066	0.31	0.053	7	27	1.03	263	0.171	1	2.39	0.014
1635067	0.53	0.081	13	34	0.98	249	0.16	2	2.18	0.014
1635068	0.23	0.063	13	21	0.5	125	0.082	0.5	1.51	0.009
1635069	0.26	0.061	16	27	0.59	132	0.106	2	1.61	0.012
1635070	0.18	0.032	16	29	0.58	117	0.125	2	1.66	0.012
1635071	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1
1635072	0.28	0.056	11	21	0.5	146	0.087	1	1.34	0.01
1635073	0.32	0.056	12	23	0.57	150	0.109	2	1.63	0.011
1635074	0.37	0.09	13	26	0.94	150	0.142	1	1.93	0.013
1635075	0.38	0.084	12	26	0.89	154	0.143	1	1.89	0.013
1635076	0.32	0.056	11	26	0.63	158	0.107	0.5	1.63	0.011
1635077	0.3	0.043	10	27	0.64	142	0.106	1	1.7	0.013
1635078	0.36	0.078	11	32	0.83	158	0.119	1	2.02	0.012
1635079	0.44	0.092	12	37	0.94	159	0.1	1	2.01	0.012
1635080	0.37	0.062	12	34	0.79	154	0.104	1	1.85	0.012
1635081	0.63	0.079	10	27	1.15	212	0.132	1	2.34	0.019
1635082	0.38	0.048	16	34	0.83	195	0.118	2	2.11	0.016
1635083	0.33	0.049	12	29	0.68	174	0.109	0.5	1.85	0.016
1635084	0.46	0.084	10	33	1.02	183	0.126	0.5	2.07	0.015
1635085	0.52	0.091	9	29	1.18	184	0.095	0.5	2.81	0.018
1635086	0.5	0.083	10	44	1.28	174	0.17	1	2.44	0.018
1635087	0.26	0.033	8	38	0.77	193	0.118	1	1.9	0.014
1635088	0.95	0.076	14	25	0.68	228	0.082	2	1.44	0.015
1635089	0.4	0.06	17	49	1.24	199	0.154	1	2.5	0.012
1635090	0.19	0.016	13	40	0.7	167	0.116	0.5	1.93	0.014
1635091	0.91	0.093	10	41	0.87	166	0.116	1	2.29	0.017
1635092	0.2	0.035	8	35	0.47	87	0.122	0.5	1.88	0.011
1635093	0.13	0.071	7	29	0.39	60	0.103	1	1.72	0.009
1635094	0.45	0.071	11	42	0.97	181	0.152	0.5	2.26	0.02
1635095	0.42	0.055	14	29	0.74	268	0.112	0.5	1.85	0.019
1635096	0.63	0.046	6	35	0.93	311	0.145	2	1.87	0.021
1637077	0.37	0.112	28	17	1.3	456	0.229	0.5	2.42	0.013

Sample ID	k_pct	w_ppm	hg_ppm	sc_ppm	tl_ppm	s_pct	ga_ppm	se_ppm	te_ppm
1636852	0.15	0.4	0.04	3	0.2	0.08	6	0.6	0.1
1636853	-1	-1	-1	-1	-1	-1	-1	-1	-1
1636854	0.3	1.2	0.02	3.2	0.3	0.03	7	0.25	0.1
1636855	0.3	0.6	0.03	3.1	0.3	0.03	7	0.25	0.1
1636856	0.17	0.5	0.03	3.1	0.2	0.03	8	0.25	0.1
1636857	0.13	0.8	0.02	2.8	0.2	0.03	7	0.25	0.1
1636858	0.1	1.6	0.02	3.7	0.2	0.03	6	0.25	0.1
1636859	0.19	1.3	0.005	3.5	0.3	0.03	6	0.25	0.1
1635065	0.16	5.6	0.03	3.6	0.3	0.07	7	0.5	0.1
1635066	0.46	6.8	0.03	3.7	0.5	0.06	7	0.25	0.1
1635067	0.46	10.5	0.05	7.8	0.6	0.05	8	0.6	0.1
1635068	0.17	8.3	0.03	3.1	0.2	0.03	5	0.25	0.1
1635069	0.16	11	0.03	3.7	0.2	0.03	6	0.25	0.1
1635070	0.11	6	0.01	3.2	0.3	0.08	8	0.25	0.1
1635071	-1	-1	-1	-1	-1	-1	-1	-1	-1
1635072	0.12	3.3	0.05	3.1	0.2	0.08	5	0.7	0.1
1635073	0.12	3.9	0.04	4.1	0.3	0.03	6	0.6	0.1
1635074	0.4	9.4	0.02	3.7	0.5	0.03	6	0.25	0.1
1635075	0.33	8.7	0.02	3.9	0.4	0.03	7	0.25	0.1
1635076	0.12	3.5	0.04	3.8	0.2	0.03	6	0.6	0.1
1635077	0.13	1.9	0.04	3.1	0.2	0.1	6	0.6	0.1
1635078	0.25	3	0.005	3.3	0.2	0.03	6	0.25	0.1
1635079	0.25	2.3	0.02	3.3	0.3	0.03	6	0.25	0.1
1635080	0.15	1.4	0.03	3.3	0.2	0.03	6	0.25	0.1
1635081	0.21	2	0.02	5.2	0.2	0.03	7	0.25	0.1
1635082	0.13	0.9	0.02	4.6	0.2	0.03	7	0.25	0.1
1635083	0.1	1.6	0.02	3.8	0.2	0.03	6	0.25	0.1
1635084	0.26	3	0.02	3.9	0.2	0.03	7	0.25	0.1
1635085	0.18	1.4	0.02	5.4	0.2	0.03	8	0.5	0.1
1635086	0.28	2.7	0.02	4.1	0.3	0.03	8	0.25	0.1
1635087	0.08	1	0.01	3.5	0.1	0.03	6	0.25	0.1
1635088	0.17	2.4	0.05	3.9	0.2	0.07	5	0.7	0.1
1635089	0.26	1.2	0.01	3.5	0.3	0.03	7	0.25	0.1
1635090	0.1	0.4	0.02	4.8	0.1	0.03	6	0.25	0.1
1635091	0.14	2	0.04	4.5	0.2	0.08	7	0.25	0.1
1635092	0.06	1.1	0.04	2.7	0.2	0.03	9	0.25	0.1
1635093	0.04	0.5	0.04	2.8	0.05	0.07	8	0.25	0.1
1635094	0.16	1.2	0.02	3.8	0.2	0.03	7	0.25	0.1
1635095	0.15	0.5	0.03	4.9	0.2	0.03	6	0.25	0.1
1635096	0.25	1.7	0.02	4.2	0.2	0.03	6	0.25	0.1
1637077	1.18	11.5	0.005	12.5	0.8	0.03	10	0.25	0.1

Sample ID	Easting	Northing	Elevation (m)	Depth (cm)	Soil Horizon	Site Slope
1637078	626045	6980742	1098	60	B	Subtle Slope
1637079	626045	6980691	1123	60	B	Subtle Slope
1637080	626046	6980642	1106	60	C	Subtle Slope
1637081	626045	6980590	1092	60	B	Subtle Slope
1637082	626045	6980542	1086	70	B	Subtle Slope
1637083	626046	6980491	1077	50	B	Subtle Slope
1637084	626045	6980440	1086	50	B	Subtle Slope
1637085	626046	6980390	1072	70	B	Subtle Slope
1637086	626046	6980341	1057	70	B	Subtle Slope
1637087	626046	6980291	1044	70	B	Subtle Slope
1637088	626046	6980241	1046	80	B	Subtle Slope
1637089	626047	6980190	1029	40	B	Pronounced Slope
1637090	626046	6980141	1020	50	B	Subtle Slope
1637091	626046	6980091	1025	70	B	Pronounced Slope
1637092	626047	6980042	985	60	C	Subtle Slope
1637093	626047	6979992	965	50	B	Subtle Slope
1637094	626048	6979941	946	80	C	Pronounced Slope
1637095	626046	6979892	939	40	B	Pronounced Slope
1637096	626047	6979842	926	60	B	Pronounced Slope
1637097	626047	6979789	885	50	B	Steep
1637098	626047	6979741	845	20	B	Flat
1637099	625946	6979292	896	60	C	Pronounced Slope
1637100	625946	6979292	896			
1637101	626046	6979640	872	60	A	Steep
1637102	626047	6979591	901	80	B	Steep
1637103	626046	6979542	937	60	O	Steep
1637104	626046	6979490	941	60	A	Steep
1637105	626046	6979442	945	70	B	Pronounced Slope
1637106	626046	6979388	982	50	B	Subtle Slope
1637107	626046	6979341	956	50	B	Subtle Slope
1637108	626046	6979288	964	70	C	Subtle Slope
1636292	625844	6980790	1050	60	B	Subtle Slope
1636293	625846	6980741	1045	60	B	Subtle Slope
1636294	625845	6980691	1043	70	B	Subtle Slope
1636295	625847	6980641	1038	40	B	Subtle Slope
1636296	625848	6980592	1034	50	B	Subtle Slope
1636297	625846	6980540	1028	40	B	Subtle Slope
1636298	625847	6980491	1025	60	B	Subtle Slope
1636299	625845	6980441	1017	60	B	Subtle Slope
1636300	625845	6980441	1017			
1636301	625847	6980391	1011	50	C	Subtle Slope
1636302	625846	6980342	1179	50	B	Subtle Slope
1636303	625846	6980291	1178	60	B	Subtle Slope
1636304	625847	6980243	990	70	B	Subtle Slope

Sample ID	Soil Colour	Site Vegetation	Ground Cover	Sample Moisture
1637078	Chocolate Brown	Dwarf Birch	Thin Moss Cover	Damp
1637079	Chocolate Brown	Dwarf Birch	Burnt Moss	Damp
1637080	Dark Brown	Dwarf Birch	Burnt Moss	Dry
1637081	Dark Brown	Alders	Burnt Moss	Damp
1637082	Dark Brown	Alders	Grass Cover	Damp
1637083	Chocolate Brown	Dwarf Birch	Burnt Moss	Dry
1637084	Dark Brown	Dwarf Birch	Burnt Moss	Damp
1637085	Dark Brown	Alders	Grass Cover	Damp
1637086	Grey	Alders	Grass Cover	Damp
1637087	Dark Brown	Old Burn	Grass Cover	Damp
1637088	Chocolate Brown	Old Burn	Grass Cover	Damp
1637089	Reddish Yellow	Birch Forest	Grass Cover	Dry
1637090	Reddish Yellow	Birch Forest	Leaf Cover	Dry
1637091	Reddish Yellow	Birch Forest	Thin Moss Cover	Damp
1637092	Reddish Yellow	Birch Forest	Grass Cover	Damp
1637093	Chocolate Brown	Poplar	Thin Moss Cover	Damp
1637094	Chocolate Brown	Poplar	Leaf Cover	Damp
1637095	Reddish Brown	Poplar	Grass Cover	Dry
1637096	Reddish Brown	Poplar	Burnt Moss	Dry
1637097	Dark Brown	Poplar	Grass Cover	Damp
1637098	Chocolate Brown	Dwarf Birch	Leaf Cover	Damp
1637099	Chocolate Brown	Birch Forest	Leaf Cover	Dry
1637100				
1637101	Dark Grey Black	Black Spruce	Sphagnum Moss > 30cm	Damp
1637102	Dark Brown	Black Spruce	Sphagnum Moss > 30cm	Damp
1637103	Reddish Brown	Black Spruce	Sphagnum Moss > 30cm	Damp
1637104	Dark Grey Black	Black Spruce	Sphagnum Moss > 30cm	Damp
1637105	Chocolate Brown	Black Spruce	Sphagnum Moss < 30cm	Damp
1637106	Chocolate Brown	Black Spruce	Reindeer Moss	Dry
1637107	Chocolate Brown	Birch Forest	Leaf Cover	Dry
1637108	Greyish Green	Birch Forest	Sphagnum Moss < 30cm	Damp
1636292	Dark Grey Black	Dwarf Birch	Grass Cover	Damp
1636293	Chocolate Brown	Dwarf Birch	Grass Cover	Damp
1636294	Grey	Willows	Thin Moss Cover	Damp
1636295	Chocolate Brown	Willows	Grass Cover	Damp
1636296	Dark Brown	Dwarf Birch	Grass Cover	Damp
1636297	Chocolate Brown	Dwarf Birch	Thin Moss Cover	Damp
1636298	Dark Grey Black	Black Spruce	Grass Cover	Damp
1636299	Dark Brown	Dwarf Birch	Grass Cover	Damp
1636300				
1636301	Dark Grey Black	Black Spruce	Grass Cover	Damp
1636302	Grey	Black Spruce	Thin Moss Cover	Damp
1636303	Dark Grey Black	Black Spruce	Grass Cover	Damp
1636304	Dark Grey Black	Black Spruce	Grass Cover	Damp



Sample ID	Sample Quality	Texture	Sample Notes	Duplicate of ID
1637078	Good	Clay	Bright Orange Rust,Sandy	
1637079	Good	Clay	Sandy	
1637080	Good	Clay	Sandy	
1637081	Good	Clay	Bright Orange Rust,Sandy	
1637082	Good	Clay	Sandy	
1637083	Good	Clay	Rocky Sample,Sandy	
1637084	Good	Clay	Bright Orange Rust,Rusty Rock Chip,Sandy,Wet Soil	
1637085	Good	Clay	Bright Orange Rust,Rusty Rock Chip	
1637086	Good	Clay	Bright Orange Rust,Clay	
1637087	Good	Clay	Bright Orange Rust,Sandy	
1637088	Good	Clay	Rocky Sample,Sandy	
1637089	Poor	Clay	Clay	
1637090	Good	Clay	Rocky Sample,Sandy	
1637091	Good	Clay	Sandy	
1637092	Good	Sand	Clay	
1637093	Good	Clay	Sandy	
1637094	Good	Sand	Clay,Rocky Sample	
1637095	Poor	Clay	Clay,Rocky Terrain,Small Sample	
1637096	Good	Clay	Rocky Sample,Sandy	
1637097	Poor	Clay	Clay,Rocky Terrain	
1637098	Good	Sand	Possible Creek Contamination,Rocky Sample	
1637099	Good	Sand	Clay	
1637100				1637099
1637101	Poor	Clay	Organic 25%	
1637102	Good	Clay	Organic 25%	
1637103	Poor	Clay	Organic 50%	
1637104	Poor	Clay	Organic 50%	
1637105	Good	Clay	Sandy	
1637106	Good	Clay	Sandy	
1637107	Good	Clay	Sandy	
1637108	Good	Sand	Clay	
1636292	Poor	Clay	Organic 25%	
1636293	Good	Clay	Organic 10%,Rocky Terrain	
1636294	Good	Clay	Organic 10%,Rocky Terrain	
1636295	Good	Sand	Rocky Terrain	
1636296	Good	Silt	Clay,Organic 10%,Rocky Terrain	
1636297	Good	Silt	Clay,Rocky Terrain	
1636298	Good	Silt	Clay,Rocky Terrain	
1636299	Good	Silt	Clay,Rocky Terrain	
1636300				1636299
1636301	Excellent	Clay	Rocky Terrain	
1636302	Good	Clay	Frozen,Organic 25%	
1636303	Excellent	Clay	Partially Frozen	
1636304	Good	Silt	Clay,Rocky Terrain	

Sample ID	mo_ppm	cu_ppm	pb_ppm	zn_ppm	ag_ppm	ni_ppm	co_ppm	mn_ppm	fe_pct
1637078	2.2	29.9	25.3	112	0.5	21.2	13.5	646	3.81
1637079	2.3	32.5	33.5	101	0.6	21	13.4	641	3.48
1637080	1.9	26.7	33.1	83	0.5	18.6	10.1	372	2.92
1637081	1.5	24.3	30.1	89	0.5	15.6	9.2	416	3.02
1637082	1.7	27.6	51	90	1.2	15.5	8.2	355	3.14
1637083	1.8	31.1	35.2	92	0.5	15.4	11.5	517	3.5
1637084	1.5	22.8	19	68	0.3	17.3	9.6	353	2.91
1637085	0.9	20.8	12.6	57	0.2	14.3	8.3	297	2.43
1637086	1	23.5	11.7	58	0.2	18.1	10.5	322	2.63
1637087	0.9	21	12.1	52	0.2	14.1	8.7	304	2.28
1637088	1.2	26.9	12.6	59	0.1	21.4	11.2	428	2.95
1637089	1.6	20.9	11.9	62	0.2	15.9	11.3	373	3.31
1637090	2	46.1	37.9	101	0.3	24.2	20.1	666	4.49
1637091	1.3	24.2	11.3	71	0.2	19.7	12.6	436	3.65
1637092	1.4	36.2	10.5	77	0.4	22.3	14.5	545	3.42
1637093	1.1	21.9	8.9	51	0.3	17.1	10.7	420	2.65
1637094	1.1	22	8	62	0.05	21.3	13.5	368	3.27
1637095	1.1	20	7.9	64	0.2	23.4	11.5	764	3.09
1637096	0.8	30.5	8.5	91	0.1	17.2	18.9	627	4.72
1637097	1	35.1	8.6	71	0.8	20.7	16.6	1418	3.18
1637098	0.9	19.8	7.7	67	0.1	13.3	12	474	2.76
1637099	0.7	41.2	6.3	86	0.05	24.9	21.4	556	4.33
1637100	0.8	29.9	6.6	75	0.1	21.7	17	548	3.88
1637101	1.4	15.7	4.8	36	0.05	8.7	4.9	157	1.4
1637102	-1	-1	-1	-1	-1	-1	-1	-1	-1
1637103	-1	-1	-1	-1	-1	-1	-1	-1	-1
1637104	-1	-1	-1	-1	-1	-1	-1	-1	-1
1637105	1	19.5	9.3	48	0.05	12.6	7.8	226	2.75
1637106	1.7	45.5	8.7	78	0.05	23.8	21.4	543	4.01
1637107	1.1	39.3	6.2	68	0.05	25.7	18.2	425	3.63
1637108	0.8	45.1	5.2	70	0.05	27.9	20.8	450	3.71
1636292	3.6	30.6	31.3	103	0.6	19	11.8	423	2.61
1636293	3.4	41.9	49.7	94	1	23.4	16.2	785	3.04
1636294	2	24.4	27.1	103	0.7	16.4	15	696	3.1
1636295	1.7	19.2	23.2	90	0.3	12.1	9.5	464	2.78
1636296	1.1	19.9	23	68	0.5	15.2	8	280	2.41
1636297	1.4	14.6	19.6	53	0.3	10.8	5.7	230	2.09
1636298	1.4	18.4	27.9	71	0.5	13.1	6.9	260	2.47
1636299	1.3	20.1	43.3	77	0.7	13	7.3	308	2.99
1636300	1.4	21.1	45.1	90	0.6	12.9	7.9	309	2.58
1636301	1.6	27.5	38.2	78	0.5	15.6	9.2	324	2.91
1636302	0.9	18.7	21.6	57	0.4	15.1	8.3	259	2.74
1636303	1.1	14.6	11.8	50	0.2	14.6	7.3	206	2.37
1636304	1.5	19.5	12.7	52	0.2	16.9	7.4	220	2.26

Sample ID	as_ppm	u_ppm	au_ppb	th_ppm	sr_ppm	cd_ppm	sb_ppm	bi_ppm	v_ppm
1637078	5.1	1.4	2.3	3.3	21	0.3	0.3	2.8	84
1637079	7.8	1.2	1	2.8	19	0.4	0.3	2.3	77
1637080	7.7	1.5	0.6	2.7	23	0.4	0.3	1.6	60
1637081	6.8	1.2	0.6	3.2	23	0.5	0.3	1.3	66
1637082	7.2	1.5	1.9	2.2	24	0.5	0.3	1.7	64
1637083	8.3	2.2	1.7	4.1	24	0.3	0.4	0.9	63
1637084	9.8	1.3	2.7	3.4	22	0.2	0.4	0.3	57
1637085	6.1	1.3	5.3	3	33	0.2	0.3	0.3	52
1637086	7.7	1.3	4.9	3.3	28	0.2	0.4	0.3	54
1637087	4.8	1	2.5	3.4	30	0.2	0.3	0.3	47
1637088	7.7	1	3.3	5.8	24	0.2	0.4	0.2	67
1637089	6.7	0.7	1.5	3.4	23	0.1	0.3	0.4	74
1637090	4.3	0.9	5.9	5.6	58	0.2	0.3	0.4	87
1637091	8.1	0.7	2.3	4.7	33	0.1	0.3	0.3	81
1637092	4.6	1	2	6.5	49	0.1	0.2	0.5	69
1637093	6.3	0.6	9.1	5	28	0.05	0.3	0.3	58
1637094	8.6	0.6	2.4	4.5	27	0.1	0.4	0.2	63
1637095	10	0.4	0.25	3.4	31	0.3	0.4	0.3	67
1637096	4.1	0.4	0.25	2.6	165	0.1	0.2	0.2	91
1637097	4.6	0.8	2.7	3.9	102	0.2	0.3	0.3	70
1637098	4.2	1.8	1.9	3.2	35	0.2	0.3	1.3	55
1637099	5.5	0.5	0.8	5.7	26	0.05	0.3	0.3	86
1637100	6.8	0.4	0.25	4	30	0.05	0.3	0.2	76
1637101	1.3	0.8	3.1	1	29	0.05	0.1	0.5	28
1637102	-1	-1	-1	-1	-1	-1	-1	-1	-1
1637103	-1	-1	-1	-1	-1	-1	-1	-1	-1
1637104	-1	-1	-1	-1	-1	-1	-1	-1	-1
1637105	6.5	0.4	2.3	2.2	47	0.05	0.3	0.7	79
1637106	4.3	0.4	1.9	2.7	33	0.05	0.2	3.1	93
1637107	4.2	0.4	1.5	4.2	36	0.05	0.2	0.7	76
1637108	5.4	0.4	1.4	5	41	0.05	0.2	0.3	68
1636292	4.3	1.1	0.25	1.7	27	0.4	0.3	6.5	59
1636293	27.4	2.6	3.6	2.3	33	0.6	0.6	5	64
1636294	10.8	1.7	2	2.1	38	0.6	0.3	2.8	64
1636295	6.9	1.2	3.6	2.6	20	0.3	0.3	4.4	52
1636296	5.4	1.5	1.8	1.1	27	0.4	0.2	1.7	52
1636297	5	0.9	1.4	1.6	23	0.3	0.2	1.4	56
1636298	5.6	1	2	1.8	21	0.3	0.2	1.7	52
1636299	6.5	1.2	2.6	2.3	24	0.4	0.3	2.3	54
1636300	6.3	1.2	1.8	2.3	20	0.4	0.3	2.3	51
1636301	7	1.3	2.5	2.5	23	0.3	0.4	1.4	61
1636302	7.8	1.7	2	1.8	29	0.2	0.2	0.5	43
1636303	5.4	0.9	0.9	2.2	28	0.05	0.2	0.4	48
1636304	5.2	1.1	2.7	2.3	29	0.1	0.2	0.7	58

Sample ID	ca_pct	p_pct	la_ppm	cr_ppm	mg_pct	ba_ppm	ti_pct	b_ppm	al_pct	na_pct
1637078	0.41	0.075	14	45	1.08	265	0.164	0.5	2.21	0.014
1637079	0.36	0.077	10	44	1.01	179	0.143	2	2.18	0.013
1637080	0.43	0.081	12	38	0.83	188	0.114	1	1.86	0.015
1637081	0.42	0.07	14	27	0.76	228	0.128	2	1.83	0.011
1637082	0.38	0.061	13	30	0.71	209	0.107	2	2.03	0.012
1637083	0.39	0.067	19	31	0.91	202	0.15	1	1.92	0.013
1637084	0.33	0.058	12	31	0.65	203	0.087	2	1.89	0.01
1637085	0.48	0.065	15	26	0.58	224	0.085	2	1.48	0.012
1637086	0.36	0.055	14	30	0.58	217	0.074	2	1.68	0.013
1637087	0.44	0.063	12	26	0.59	182	0.087	3	1.36	0.011
1637088	0.36	0.052	13	37	0.68	170	0.098	2	1.96	0.012
1637089	0.32	0.064	9	30	0.88	131	0.131	2	2	0.012
1637090	0.58	0.122	14	49	1.76	275	0.205	1	2.74	0.017
1637091	0.35	0.053	11	41	0.98	222	0.162	1	2.31	0.015
1637092	0.5	0.083	20	55	1.27	284	0.14	2	2.1	0.012
1637093	0.31	0.04	13	31	0.66	171	0.099	0.5	1.55	0.012
1637094	0.24	0.034	10	37	0.9	165	0.14	2	2.15	0.012
1637095	0.39	0.063	9	34	0.72	243	0.109	2	1.95	0.014
1637096	0.42	0.04	5	29	1.5	416	0.154	0.5	3.15	0.017
1637097	1.48	0.06	30	31	0.81	496	0.103	3	2.15	0.021
1637098	0.55	0.087	10	22	0.72	175	0.094	2	1.41	0.019
1637099	0.36	0.083	8	53	1.55	160	0.255	1	2.84	0.013
1637100	0.37	0.063	6	44	1.1	170	0.185	2	2.5	0.011
1637101	0.46	0.088	12	26	0.41	136	0.059	2	0.96	0.015
1637102	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1
1637103	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1
1637104	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1
1637105	0.25	0.055	9	36	0.6	118	0.119	1	1.66	0.013
1637106	0.41	0.103	6	51	1.29	140	0.201	1	2.22	0.019
1637107	0.4	0.09	10	58	1.28	151	0.206	1	2.27	0.013
1637108	0.36	0.096	8	52	1.3	167	0.21	2	2.62	0.014
1636292	0.36	0.075	10	46	0.98	232	0.154	0.5	1.96	0.009
1636293	0.45	0.059	20	44	0.68	285	0.107	2	1.92	0.013
1636294	0.58	0.066	11	32	0.92	379	0.153	0.5	1.87	0.01
1636295	0.38	0.086	10	26	0.84	215	0.144	0.5	1.53	0.009
1636296	0.34	0.059	12	28	0.71	234	0.116	2	1.65	0.014
1636297	0.3	0.037	10	24	0.52	159	0.121	2	1.42	0.014
1636298	0.31	0.051	10	23	0.55	197	0.106	0.5	1.38	0.007
1636299	0.34	0.073	11	25	0.71	160	0.124	1	1.86	0.011
1636300	0.31	0.065	11	26	0.68	174	0.12	0.5	1.72	0.007
1636301	0.31	0.045	11	29	0.76	168	0.12	0.5	1.74	0.009
1636302	0.34	0.049	14	27	0.58	199	0.095	2	1.68	0.011
1636303	0.41	0.043	11	26	0.58	129	0.094	1	1.66	0.012
1636304	0.37	0.046	13	32	0.76	178	0.102	2	1.89	0.015

Sample ID	k_pct	w_ppm	hg_ppm	sc_ppm	tl_ppm	s_pct	ga_ppm	se_ppm	te_ppm
1637078	0.33	7.6	0.02	7.1	0.3	0.03	8	0.25	0.1
1637079	0.29	5.6	0.03	5.7	0.3	0.05	7	0.25	0.1
1637080	0.18	7.8	0.03	5.3	0.2	0.03	6	0.25	0.1
1637081	0.22	3.5	0.03	5.9	0.3	0.03	6	0.25	0.1
1637082	0.18	3.8	0.06	5.3	0.3	0.05	6	0.25	0.1
1637083	0.31	6.1	0.03	5.1	0.3	0.03	6	0.6	0.1
1637084	0.12	1.4	0.04	4	0.2	0.06	6	0.25	0.1
1637085	0.1	2.6	0.03	3.6	0.2	0.03	5	0.25	0.1
1637086	0.08	0.7	0.02	3.9	0.1	0.03	5	0.25	0.1
1637087	0.11	1	0.02	3	0.1	0.03	4	0.25	0.1
1637088	0.1	0.6	0.01	3.9	0.2	0.03	6	0.25	0.1
1637089	0.14	2.2	0.005	2.9	0.2	0.05	7	0.25	0.1
1637090	0.73	2.7	0.02	3.5	0.7	0.03	7	0.25	0.4
1637091	0.15	0.9	0.03	3.7	0.3	0.03	7	0.25	0.1
1637092	0.4	3.4	0.02	4.5	0.4	0.03	7	0.25	0.1
1637093	0.12	1.8	0.03	3.3	0.1	0.03	5	0.25	0.1
1637094	0.27	0.8	0.02	3.5	0.2	0.03	6	0.25	0.1
1637095	0.16	1	0.01	3.7	0.1	0.03	6	0.25	0.1
1637096	0.48	0.6	0.01	5.2	0.4	0.03	9	0.25	0.1
1637097	0.26	1.2	0.01	5.9	0.2	0.03	6	0.25	0.1
1637098	0.22	4.1	0.02	3.8	0.2	0.03	4	0.25	0.1
1637099	0.53	0.7	0.01	3.1	0.5	0.03	9	0.25	0.1
1637100	0.48	0.6	0.02	3.2	0.3	0.03	8	0.25	0.1
1637101	0.11	0.5	0.04	2.4	0.1	0.08	4	0.25	0.1
1637102	-1	-1	-1	-1	-1	-1	-1	-1	-1
1637103	-1	-1	-1	-1	-1	-1	-1	-1	-1
1637104	-1	-1	-1	-1	-1	-1	-1	-1	-1
1637105	0.08	0.2	0.02	3.1	0.2	0.05	9	0.25	0.1
1637106	0.44	2	0.01	3.3	0.5	0.03	8	0.25	0.1
1637107	0.48	1.1	0.01	2.9	0.4	0.03	7	0.25	0.1
1637108	0.59	2.3	0.005	3.1	0.5	0.03	7	0.25	0.1
1636292	0.46	14.9	0.02	4.6	0.5	0.03	7	0.5	0.1
1636293	0.16	18.8	0.05	5.8	0.3	0.07	7	0.7	0.1
1636294	0.29	8.6	0.05	5.5	0.4	0.07	7	0.8	0.1
1636295	0.45	16.2	0.02	4.3	0.4	0.03	6	0.25	0.1
1636296	0.25	4	0.04	4.3	0.3	0.06	6	0.25	0.1
1636297	0.11	5.6	0.03	3.6	0.2	0.03	5	0.25	0.1
1636298	0.17	4.7	0.03	3.6	0.2	0.05	6	0.25	0.1
1636299	0.19	6.7	0.04	4.7	0.3	0.06	7	0.25	0.1
1636300	0.2	11.3	0.03	4.7	0.3	0.03	6	0.25	0.1
1636301	0.17	5.2	0.03	4.4	0.3	0.03	7	0.7	0.1
1636302	0.11	1.4	0.05	3.7	0.2	0.06	6	0.25	0.1
1636303	0.11	1.3	0.02	2.8	0.2	0.03	5	0.25	0.1
1636304	0.15	1.8	0.04	3.4	0.2	0.03	6	0.25	0.1

Sample ID	Easting	Northing	Elevation (m)	Depth (cm)	Soil Horizon	Site Slope
1636305	625847	6980192	982	70	B	Subtle Slope
1636306	625847	6980140	972	90	C	Subtle Slope
1636307	625847	6980089	1174	40	B	Subtle Slope
1636308	625845	6980041	951	70	C	Subtle Slope
1636309	625846	6979991	939	40	B	Subtle Slope
1636310	625846	6979940	1170	40	B	Subtle Slope
1636311	625845	6979891	913	40	B	Subtle Slope
1636312	625846	6979841	899	30	B	Subtle Slope
1636313	625848	6979791	1167	40	B	Subtle Slope
1636314	625843	6979741	830	50	B	Steep
1636315	625846	6979691	810	40	B	Subtle Slope
1636316	625847	6979642	813	90	B	Subtle Slope
1636317	625850	6979590	837	70	A	Pronounced Slope
1636318	625847	6979544	858	60	A	Pronounced Slope
1636319	625847	6979493	878	40	A	Pronounced Slope
1636320	625847	6979438	889	40	B	Subtle Slope
1636322	625840	6979387	887	70	B	Subtle Slope
1635338	625739	6980789	1111	60	C	Subtle Slope
1635339	625745	6980739	1111	50	C	Subtle Slope
1635340	625741	6980689	1111	30	C	Subtle Slope
1635341	625741	6980639	1111	50	C	Subtle Slope
1635342	625747	6980591	1111	60	C	Subtle Slope
1635343	625746	6980543	1111	80	C	Subtle Slope
1635344	625745	6980494	1111	40	C	Subtle Slope
1635345	625741	6980435	1111	50	C	Subtle Slope
1635346	625742	6980392	1111	40	C	Subtle Slope
1635347	625746	6980344	1111	50	C	Subtle Slope
1635348	625747	6980293	1111	50	C	Subtle Slope
1635349	625743	6980241	1111	40	C	Subtle Slope
1635350	625743	6980241	1111			
1635351	625749	6980189	1111	40	C	Subtle Slope
1635352	625744	6980143	1111	20	C	Subtle Slope
1635353	625744	6980091	1111	50	C	Subtle Slope
1635354	625746	6980045	1111	40	C	Subtle Slope
1635355	625748	6979988	1111	50	C	Subtle Slope
1635356	625747	6979937	1111	40	C	Subtle Slope
1635357	625749	6979890	1111	30	C	Subtle Slope
1635358	625746	6979839	1111	50	C	Subtle Slope
1635359	625744	6979790	1111	60	C	Subtle Slope
1635360	625747	6979743	1111	50	C	Pronounced Slope
1635361	625749	6979692	1111	50	C	Steep
1635362	625748	6979643	1111	50	C	Subtle Slope

Sample ID	Soil Colour	Site Vegetation	Ground Cover	Sample Moisture
1636305	Chocolate Brown	Black Spruce	Grass Cover	Damp
1636306	Chocolate Brown	Black Spruce	Leaf Cover	Dry
1636307	Chocolate Brown	Black Spruce	Leaf Cover	Damp
1636308	Chocolate Brown	Black Spruce	Leaf Cover	Damp
1636309	Chocolate Brown	Black Spruce	Thin Moss Cover	Damp
1636310	Chocolate Brown	Black Spruce	Thin Moss Cover	Damp
1636311	Chocolate Brown	Black Spruce	Leaf Cover	Damp
1636312	Chocolate Brown	Black Spruce	Thin Moss Cover	Damp
1636313	Chocolate Brown	Willows	Grass Cover	Damp
1636314	Chocolate Brown	Willows	Grass Cover	Damp
1636315	Chocolate Brown	Black Spruce	Thin Moss Cover	Damp
1636316	Dark Brown	Black Spruce	Thin Moss Cover	Damp
1636317	Dark Brown	Black Spruce	Thin Moss Cover	Damp
1636318	Dark Brown	Black Spruce	Reindeer Moss	Damp
1636319	Dark Brown	Black Spruce	Reindeer Moss	Damp
1636320	Chocolate Brown	Black Spruce	Reindeer Moss	Damp
1636322	Chocolate Brown	Black Spruce	Reindeer Moss	Damp
1635338	Chocolate Brown	Mixed Coniferous	Thin Moss Cover	Damp
1635339	Chocolate Brown	Mixed Coniferous	Thin Moss Cover	Damp
1635340	Light Brown	Dwarf Birch	Bare Soil	Damp
1635341	Light Brown	Dwarf Birch	Grass Cover	Damp
1635342	Light Brown	Dwarf Birch	Thin Moss Cover	Damp
1635343	Chocolate Brown	Dwarf Birch	Grass Cover	Damp
1635344	Chocolate Brown	Birch Forest	Leaf Cover	Damp
1635345	Light Brown	Dwarf Birch	Grass Cover	Damp
1635346	Chocolate Brown	Birch Forest	Grass Cover	Damp
1635347	Light Brown	Birch Forest	Grass Cover	Damp
1635348	Light Brown	Dwarf Birch	Grass Cover	Damp
1635349	Chocolate Brown	Birch Forest	Grass Cover	Damp
1635350				
1635351	Light Brown	Birch Forest	Leaf Cover	Damp
1635352	Light Brown	Birch Forest	Leaf Cover	Damp
1635353	Light Brown	Birch Forest	Grass Cover	Damp
1635354	Light Brown	Mixed Coniferous	Leaf Cover	Damp
1635355	Light Brown	Mixed Coniferous	Thin Moss Cover	Damp
1635356	Light Brown	Poplar	Leaf Cover	Damp
1635357	Light Brown	Birch Forest	Leaf Cover	Damp
1635358	Light Brown	Mixed Coniferous	Thin Moss Cover	Damp
1635359	Light Brown	Mixed Coniferous	Thin Moss Cover	Damp
1635360	Reddish Brown	Birch Forest	Grass Cover	Damp
1635361	Light Brown	Poplar	Thin Moss Cover	Damp
1635362	Light Brown	Mixed Coniferous	Thin Moss Cover	Damp

Sample ID	Sample Quality	Texture	Sample Notes	Duplicate of ID
1636305	Excellent	Silt	Clay,Rocky Terrain	
1636306	Excellent	Sand	Rocky Terrain	
1636307	Good	Sand	Rocky Terrain	
1636308	Excellent	Sand	Rocky Terrain	
1636309	Good	Sand	Rocky Terrain	
1636310	Good	Sand	Rocky Terrain	
1636311	Good	Sand	Rocky Terrain	
1636312	Good	Sand	Rocky Terrain	
1636313	Good	Silt	Sandy	
1636314	Good	Sand	Rocky Terrain	
1636315	Good	Sand	Rocky Terrain	
1636316	Poor	Clay	Organic 10%,Partially Frozen,Rocky Terrain	
1636317	Poor	Silt	Organic 50%,Partially Frozen,Rocky Terrain	
1636318	Poor	Clay	Clay,Organic 10%,Partially Frozen,Rocky Terrain	
1636319	Poor	Sand	Rocky Sample,Rocky Terrain	
1636320	Good	Silt	Clay,Rocky Terrain	
1636322	Good	Silt	Clay,Rocky Terrain	
1635338	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635339	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635340	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635341	Good	Sand	Bright Orange Rust,Coarse,Dull Red Rust	
1635342	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635343	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635344	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635345	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust,Organic 10%	
1635346	Good	Sand	Bright Orange Rust,Coarse,Dull Red Rust	
1635347	Good	Sand	Bright Orange Rust,Coarse,Dull Red Rust	
1635348	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635349	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635350				1635349
1635351	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635352	Good	Sand	Bright Orange Rust,Coarse,Dull Red Rust	
1635353	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635354	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635355	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635356	Good	Sand	Bright Orange Rust,Coarse,Dull Red Rust	
1635357	Good	Sand	Bright Orange Rust,Coarse,Dull Red Rust	
1635358	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635359	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635360	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635361	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635362	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	



Sample ID	mo_ppm	cu_ppm	pb_ppm	zn_ppm	ag_ppm	ni_ppm	co_ppm	mn_ppm	fe_pct
1636305	1.4	32.2	15.9	57	0.3	19.2	12.4	330	2.72
1636306	1.2	26.5	12	51	0.4	16.1	10.7	286	2.51
1636307	1.1	28.8	8.5	61	0.05	21.8	15.4	449	2.94
1636308	1.2	24.5	9.5	53	0.3	17.4	11.1	324	2.75
1636309	1.1	19.9	7.2	58	0.2	17.8	10.2	341	2.73
1636310	1.6	23.1	8.7	46	0.2	18.5	12.7	558	3.06
1636311	1.7	26.5	6.6	50	0.2	13.3	16.1	709	3
1636312	1.3	19.1	8.1	48	0.2	15.9	10.2	554	2.94
1636313	1	15.2	9	45	0.3	20.3	11.7	859	2.77
1636314	0.9	24.6	8.5	58	0.2	22.8	15.5	634	3.09
1636315	1.9	30.2	11.3	89	0.2	25	18	723	4.54
1636316	1.5	18.1	7.3	62	0.1	16.1	9	238	2.41
1636317	-1	-1	-1	-1	-1	-1	-1	-1	-1
1636318	-1	-1	-1	-1	-1	-1	-1	-1	-1
1636319	3.4	22.9	9.8	42	0.05	15.5	8.9	200	2.88
1636320	1.1	28.9	8.8	34	0.05	11.1	7	155	1.89
1636322	1.3	28.2	7.8	61	0.05	23.2	15.9	503	3.43
1635338	17.4	54.3	114.4	89	0.7	14.4	8	336	3.11
1635339	4.9	26.6	21.7	94	0.6	11.7	8.3	416	2.93
1635340	7.8	21.9	13.3	115	0.05	6.5	14.1	594	2.95
1635341	1.7	19.5	20.3	78	0.3	13.6	7.7	297	2.58
1635342	1.6	24.3	21.9	66	0.5	12	5.8	234	2.13
1635343	0.9	17.8	21.3	54	0.4	11.6	5.9	190	1.96
1635344	1.1	18.6	19.7	56	0.4	11	5.3	187	1.8
1635345	0.9	18.7	22	53	0.5	9.7	5.1	165	2.03
1635346	1.4	24	36.6	56	0.6	10.6	5.4	195	2.25
1635347	1.1	18.9	33	62	0.5	11.4	6.3	220	2.34
1635348	0.9	18.7	18.6	53	0.3	12.3	6.9	167	2.09
1635349	1.2	22.6	14.9	49	0.3	15.7	7.7	186	2.37
1635350	1.4	22.3	14.2	50	0.3	14	7	176	2.26
1635351	1.2	20.3	11.4	46	0.2	11.5	6.7	175	2.02
1635352	1.4	37.3	10.2	79	0.3	20.2	15.6	440	3.45
1635353	1.3	33.6	10.2	68	0.3	18.6	12	302	2.85
1635354	1.7	25.3	8.5	79	0.1	20.3	15.3	512	3.73
1635355	1.4	22.3	9.9	55	0.3	16.1	10.8	276	3.1
1635356	1.4	18.5	8	56	0.05	16.1	10.7	326	2.87
1635357	1.5	19.9	8.7	47	0.3	12.9	8.2	264	2.59
1635358	1.4	20.5	8.1	50	0.1	18.6	10.6	277	3.43
1635359	1.3	19.3	8.1	48	0.1	14.2	9	253	2.82
1635360	1.9	15.7	18.3	72	0.05	25.3	16.6	617	3.11
1635361	1.3	20.2	8.4	56	0.2	23.6	15.5	794	3.15
1635362	2.5	23.7	9.9	66	0.2	16.3	12.4	576	2.56

Sample ID	as_ppm	u_ppm	au_ppb	th_ppm	sr_ppm	cd_ppm	sb_ppm	bi_ppm	v_ppm
1636305	6.2	1.4	1.8	3.6	28	0.2	0.4	0.5	56
1636306	4.8	0.8	2.1	4.2	29	0.1	0.2	0.4	65
1636307	5.7	1	1	6.6	36	0.1	0.3	0.3	61
1636308	6.7	1	2.5	5	35	0.05	0.3	0.4	60
1636309	5.2	0.6	2.7	3.6	32	0.05	0.3	0.4	65
1636310	6.2	0.6	2.3	3.7	50	0.05	0.3	0.7	74
1636311	5.5	0.4	0.25	1.6	42	0.05	0.2	0.6	74
1636312	7.9	0.5	1.4	2.5	32	0.05	0.4	0.5	84
1636313	6.4	0.6	2.1	3	31	0.05	0.3	0.3	70
1636314	6.7	0.7	0.25	5.5	36	0.1	0.4	0.4	69
1636315	3.6	0.5	0.25	2.6	56	0.1	0.2	10.3	85
1636316	2.6	0.5	3.3	2.7	48	0.05	0.2	3.3	48
1636317	-1	-1	-1	-1	-1	-1	-1	-1	-1
1636318	-1	-1	-1	-1	-1	-1	-1	-1	-1
1636319	6	0.6	2.1	1.8	27	0.05	0.2	2.3	88
1636320	3.8	0.6	2.4	1.2	24	0.1	0.2	1.9	44
1636322	5.9	0.5	1.3	3.7	32	0.1	0.2	0.8	87
1635338	112.8	1.7	0.25	5	62	0.8	1.1	11.9	60
1635339	7.2	1.4	1.4	1.6	22	0.3	0.2	7.1	76
1635340	4.3	1.6	0.9	6.4	28	0.3	0.2	6.6	32
1635341	6.9	1.3	2.6	2.6	21	0.2	0.3	2.1	55
1635342	5	1.6	1.8	1	24	0.4	0.2	2.1	45
1635343	4.2	1.3	1.6	1.6	19	0.4	0.2	1.2	40
1635344	4.1	0.9	1.9	1.8	18	0.2	0.2	1	42
1635345	4	1.1	3.8	1.1	18	0.2	0.2	1	38
1635346	5.5	1.1	1.8	1.5	18	0.4	0.2	1.2	48
1635347	5.4	1.3	2	1.9	21	0.2	0.2	0.9	47
1635348	5	1.2	2.7	1.5	21	0.3	0.2	0.5	43
1635349	5.5	1.2	3.4	2.2	32	0.2	0.2	0.7	55
1635350	5.5	1.2	1.2	2.3	29	0.2	0.2	0.5	52
1635351	4.3	0.7	1.8	1.6	22	0.2	0.2	0.6	49
1635352	4.9	1.1	3.3	5.3	34	0.2	0.3	0.4	67
1635353	4.8	1.2	3.7	3.5	34	0.1	0.2	0.4	62
1635354	5.2	0.6	2.2	3.8	42	0.05	0.2	0.7	72
1635355	6.1	0.8	1.7	3.9	33	0.05	0.2	0.5	67
1635356	6.1	0.6	1.6	3.4	32	0.05	0.3	0.4	66
1635357	7	0.5	1.9	2.4	24	0.1	0.3	0.5	69
1635358	8	0.7	2.1	5.1	28	0.05	0.3	0.5	80
1635359	7.2	0.6	1.8	3.4	22	0.05	0.4	0.3	67
1635360	6.3	0.4	0.25	3.4	28	0.1	0.4	18.7	78
1635361	6.5	0.7	0.8	4.4	36	0.05	0.4	1.6	74
1635362	4.3	8.5	1.9	3.1	68	0.3	0.2	0.7	47

Sample ID	ca_pct	p_pct	la_ppm	cr_ppm	mg_pct	ba_ppm	ti_pct	b_ppm	al_pct	na_pct
1636305	0.31	0.049	16	33	0.64	216	0.086	0.5	1.84	0.008
1636306	0.35	0.073	12	33	0.74	179	0.13	2	1.83	0.015
1636307	0.41	0.064	18	37	0.88	218	0.117	0.5	1.91	0.014
1636308	0.34	0.052	15	34	0.7	177	0.125	0.5	1.84	0.013
1636309	0.3	0.041	13	33	0.76	181	0.137	1	1.73	0.015
1636310	0.43	0.055	15	33	0.74	194	0.109	1	2.13	0.014
1636311	0.38	0.101	5	27	0.83	195	0.098	0.5	1.92	0.015
1636312	0.37	0.048	10	27	0.55	162	0.103	2	1.94	0.012
1636313	0.29	0.02	12	33	0.52	329	0.088	0.5	1.87	0.013
1636314	0.43	0.027	13	35	0.9	263	0.14	1	2.18	0.021
1636315	0.63	0.103	8	37	1.39	299	0.234	2	2.49	0.019
1636316	0.4	0.091	9	45	0.81	184	0.142	2	1.66	0.018
1636317	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1
1636318	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1
1636319	0.2	0.058	10	36	0.55	67	0.141	0.5	1.56	0.013
1636320	0.19	0.065	9	28	0.45	117	0.094	0.5	1.37	0.008
1636322	0.36	0.066	10	54	0.97	160	0.188	0.5	2.19	0.014
1635338	0.2	0.1	14	22	0.42	194	0.089	1	1.49	0.012
1635339	0.28	0.061	11	28	0.73	193	0.13	1	1.79	0.011
1635340	0.26	0.071	8	10	0.9	229	0.165	0.5	2.11	0.007
1635341	0.29	0.049	13	27	0.67	145	0.124	1	1.68	0.011
1635342	0.34	0.046	10	24	0.57	133	0.101	2	1.43	0.012
1635343	0.23	0.055	11	24	0.51	155	0.088	2	1.45	0.012
1635344	0.26	0.046	9	24	0.49	104	0.092	1	1.23	0.012
1635345	0.26	0.05	10	20	0.46	129	0.081	2	1.33	0.01
1635346	0.26	0.035	10	20	0.48	143	0.099	1	1.36	0.01
1635347	0.31	0.051	12	24	0.59	157	0.101	2	1.59	0.01
1635348	0.29	0.049	9	24	0.5	139	0.08	3	1.43	0.011
1635349	0.41	0.033	13	29	0.61	150	0.107	2	1.63	0.013
1635350	0.37	0.035	12	27	0.59	149	0.097	2	1.59	0.012
1635351	0.29	0.06	9	25	0.57	122	0.084	2	1.38	0.011
1635352	0.41	0.085	16	39	1.06	195	0.129	2	1.94	0.013
1635353	0.43	0.062	15	35	0.89	217	0.116	2	1.76	0.013
1635354	0.45	0.094	9	37	1.16	193	0.186	0.5	2.13	0.013
1635355	0.32	0.042	11	33	0.8	154	0.139	1	2	0.013
1635356	0.3	0.043	9	30	0.75	154	0.104	1	1.78	0.013
1635357	0.24	0.052	8	25	0.55	173	0.082	2	1.63	0.013
1635358	0.29	0.038	12	36	0.69	154	0.118	2	1.9	0.013
1635359	0.23	0.028	10	28	0.56	155	0.082	2	1.73	0.011
1635360	0.32	0.027	9	44	0.79	176	0.11	1	2.25	0.013
1635361	0.39	0.036	13	39	0.7	239	0.116	2	1.93	0.018
1635362	0.78	0.067	24	28	0.67	205	0.103	2	1.48	0.016

Sample ID	k_pct	w_ppm	hg_ppm	sc_ppm	tl_ppm	s_pct	ga_ppm	se_ppm	te_ppm
1636305	0.12	1.7	0.03	3.7	0.2	0.03	6	0.25	0.1
1636306	0.25	0.9	0.02	3.4	0.2	0.03	7	0.25	0.1
1636307	0.24	1.2	0.01	4	0.2	0.03	5	0.25	0.1
1636308	0.12	0.6	0.03	4.5	0.2	0.03	6	0.25	0.1
1636309	0.16	0.6	0.02	3.3	0.2	0.03	6	0.25	0.1
1636310	0.11	0.4	0.02	4	0.2	0.03	7	0.25	0.1
1636311	0.17	1.1	0.02	3.5	0.1	0.03	7	0.25	0.1
1636312	0.09	0.4	0.01	5	0.2	0.03	7	0.25	0.1
1636313	0.14	0.2	0.02	4.3	0.1	0.03	5	0.25	0.1
1636314	0.18	1.1	0.02	4.1	0.2	0.03	6	0.25	0.1
1636315	0.68	3.6	0.01	4.4	0.6	0.03	9	0.25	0.1
1636316	0.29	2.3	0.04	3.8	0.4	0.03	7	0.25	0.1
1636317	-1	-1	-1	-1	-1	-1	-1	-1	-1
1636318	-1	-1	-1	-1	-1	-1	-1	-1	-1
1636319	0.13	0.8	0.02	2.4	0.2	0.03	8	0.25	0.1
1636320	0.12	0.7	0.03	2.2	0.2	0.03	6	0.25	0.1
1636322	0.31	0.9	0.01	3	0.3	0.03	8	0.25	0.1
1635338	0.23	53.8	0.01	2.9	0.3	0.09	6	0.25	0.1
1635339	0.22	8.1	0.03	5.6	0.3	0.06	7	0.25	0.1
1635340	0.83	8.7	0.005	2.3	0.8	0.03	5	0.25	0.1
1635341	0.18	7.9	0.04	4	0.3	0.06	6	0.25	0.1
1635342	0.15	4.7	0.06	3.4	0.2	0.05	6	0.25	0.1
1635343	0.1	4.4	0.05	3.7	0.2	0.07	5	0.25	0.1
1635344	0.12	6.2	0.05	3.1	0.2	0.05	5	0.25	0.1
1635345	0.09	2.6	0.06	3.2	0.2	0.08	5	0.25	0.1
1635346	0.12	4.3	0.03	3.8	0.2	0.07	6	0.25	0.1
1635347	0.11	3.7	0.05	4.1	0.2	0.05	5	0.25	0.1
1635348	0.1	1.9	0.05	3.1	0.2	0.05	5	0.25	0.1
1635349	0.12	1.1	0.04	3.2	0.2	0.03	6	0.25	0.1
1635350	0.1	1.3	0.04	3.1	0.2	0.03	6	0.25	0.1
1635351	0.1	3	0.04	2.6	0.2	0.06	5	0.25	0.1
1635352	0.27	1.8	0.04	3.9	0.3	0.03	6	0.25	0.1
1635353	0.23	0.9	0.03	3.6	0.2	0.03	6	0.25	0.1
1635354	0.38	1.3	0.01	3.2	0.3	0.03	7	0.25	0.1
1635355	0.16	0.7	0.02	3.4	0.2	0.03	7	0.25	0.1
1635356	0.1	0.9	0.005	3.2	0.1	0.03	5	0.25	0.1
1635357	0.06	1.5	0.02	3.2	0.1	0.03	6	0.25	0.1
1635358	0.13	0.7	0.02	4.2	0.2	0.03	6	0.25	0.1
1635359	0.06	0.4	0.02	3.7	0.2	0.03	6	0.25	0.1
1635360	0.2	2.9	0.005	3.6	0.2	0.03	6	0.25	0.1
1635361	0.17	0.8	0.02	4.7	0.2	0.03	6	0.25	0.1
1635362	0.18	1.4	0.05	4.7	0.2	0.06	5	0.5	0.1

Sample ID	Easting	Northing	Elevation (m)	Depth (cm)	Soil Horizon	Site Slope
1635363	625746	6979593	1111	30	C	Pronounced Slope
1635364	625741	6979539	1111	80	C	Pronounced Slope
1635365	625746	6979491	1111	90	C	Pronounced Slope
1635366	625745	6979443	1000	60	C	Subtle Slope
1635367	625741	6979389	1111	40	C	Subtle Slope
1635368	625745	6979343	1111	50	B	Subtle Slope
1635369	625744	6979303	1111	20	C	Subtle Slope
1636862	624046	6979285	1133	80	C	Flat
1636863	624046	6979334	1135	60	C	Subtle Slope
1636864	624046	6979384	1125	80	C	Subtle Slope
1636865	624046	6979435	1122	60	C	Subtle Slope
1636866	624046	6979485	1110	50	C	Subtle Slope
1636867	624046	6979534	1104	60	C	Subtle Slope
1636868	624047	6979585	1095	60	C	Subtle Slope
1636869	624046	6979635	1084	80	C	Subtle Slope
1636870	624046	6979684	1071	50	B	Subtle Slope
1636871	624046	6979736	1061	60	B	Subtle Slope
1636872	624046	6979785	1036	50	C	Subtle Slope
1636873	624046	6979835	1022	50	B	Subtle Slope
1636874	624046	6979885	1014	100	C	Pronounced Slope
1636875	624046	6979885	1014			
1636876	624047	6979934	1008	70	C	Pronounced Slope
1636877	624046	6979985	1018	70	C	Pronounced Slope
1636878	624046	6980033	1020	60	C	Pronounced Slope
1636879	624046	6980084	1020	70	C	Subtle Slope
1636880	624046	6980132	1031	60	C	Pronounced Slope
1636881	624047	6980187	1034	70	C	Pronounced Slope
1636882	625046	6980790	1076	60	C	Subtle Slope
1636883	625046	6980740	1098	60	C	Subtle Slope
1635097	625446	6980787	1043	60	B	Pronounced Slope
1635098	625447	6980740	1034	20	B	Pronounced Slope
1635099	625446	6980690	1017	40	C	Pronounced Slope
1635100	625446	6980690	1017			
1635101	625446	6980640	1027	40	A	Pronounced Slope
1635102	625446	6980591	1011	60	C	Pronounced Slope
1635103	625447	6980540	995	60	C	Pronounced Slope
1635104	625446	6980491	941	80	C	Pronounced Slope
1635105	625447	6980444	978	60	B	Pronounced Slope
1635106	625448	6980388	956	50	B	Steep
1635107	625446	6980340	960	80	B	Pronounced Slope
1635108	625446	6980292	908	40	B	Steep
1635109	625446	6980241	931	30	B	Pronounced Slope
1635110	625447	6980191	911	30	B	Steep

Sample ID	Soil Colour	Site Vegetation	Ground Cover	Sample Moisture
1635363	Light Brown	Black Spruce	Thin Moss Cover	Damp
1635364	Light Brown	Mixed Coniferous	Sphagnum Moss > 30cm	Damp
1635365	Light Brown	Mixed Coniferous	Sphagnum Moss > 30cm	Damp
1635366	Light Brown	Mixed Coniferous	Thin Moss Cover	Damp
1635367	Light Brown	Mixed Coniferous	Thin Moss Cover	Damp
1635368	Chocolate Brown	Birch Forest	Thin Moss Cover	Damp
1635369	Chocolate Brown	Mixed Coniferous	Thin Moss Cover	Dry
1636862	Chocolate Brown	Willows	Reindeer Moss	Dry
1636863	Bluish Grey	Willows	Reindeer Moss	Dry
1636864	Greyish Green	Willows	Reindeer Moss	Dry
1636865	Chocolate Brown	Willows	Sphagnum Moss < 30cm	Damp
1636866	Chocolate Brown	Willows	Reindeer Moss	Dry
1636867	Chocolate Brown	Black Spruce	Reindeer Moss	Damp
1636868	Bluish Grey	Black Spruce	Reindeer Moss	Dry
1636869	Light Brown	Willows	Reindeer Moss	Damp
1636870	Chocolate Brown	Black Spruce	Sphagnum Moss < 30cm	Damp
1636871	Chocolate Brown	Black Spruce	Reindeer Moss	Damp
1636872	Grey	Black Spruce	Sphagnum Moss < 30cm	Damp
1636873	Grey	Black Spruce	Sphagnum Moss < 30cm	Damp
1636874	Greyish Green	Willows	Reindeer Moss	Dry
1636875				
1636876	Light Brown	Black Spruce	Reindeer Moss	Damp
1636877	Reddish Yellow	White Spruce	Reindeer Moss	Damp
1636878	Reddish Yellow	White Spruce	Reindeer Moss	Dry
1636879	Bluish Grey	Black Spruce	Sphagnum Moss < 30cm	Damp
1636880	Chocolate Brown	Birch Forest	Reindeer Moss	Damp
1636881	Bluish Grey	Black Spruce	Reindeer Moss	Damp
1636882	Grey	White Spruce	Sphagnum Moss < 30cm	Damp
1636883	Grey	White Spruce	Sphagnum Moss < 30cm	Damp
1635097	Dark Brown	Birch Forest	Grass Cover	Damp
1635098	Dark Brown	Mixed Coniferous	Thin Moss Cover	Dry
1635099	Chocolate Brown	Alders	Leaf Cover	Dry
1635100				
1635101	Dark Brown	Alders	Thin Moss Cover	Dry
1635102	Chocolate Brown	Birch Forest	Leaf Cover	Dry
1635103	Chocolate Brown	Mixed Coniferous	Bare Soil	Dry
1635104	Chocolate Brown	Birch Forest	Leaf Cover	Damp
1635105	Reddish Brown	Birch Forest	Leaf Cover	Dry
1635106	Dark Brown	Mixed Coniferous	Thin Moss Cover	Dry
1635107	Dark Grey Black	Alders	Sphagnum Moss < 30cm	Damp
1635108	Chocolate Brown	Birch Forest	Thin Moss Cover	Dry
1635109	Dark Brown	Birch Forest	Reindeer Moss	Dry
1635110	Chocolate Brown	Birch Forest	Leaf Cover	Dry

Sample ID	Sample Quality	Texture	Sample Notes	Duplicate of ID
1635363	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635364	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635365	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635366	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635367	Good	Gravel	Bright Orange Rust,Coarse,Organic 10%,Rocky Terrain	
1635368	Poor	Gravel	Organic 25%,Rocky Terrain	
1635369	Good	Sand	Bright Orange Rust,Coarse,Organic 10%,Rocky Sample,Rocky Terrain	
1636862	Good	Sand	Fine,Sandy	
1636863	Good	Sand	Coarse,Sandy	
1636864	Excellent	Sand	Rusty Rock Chip,Sandy	
1636865	Good	Sand	Coarse,Sandy	
1636866	Good	Sand	Coarse,Rocky Sample	
1636867	Good	Sand	Clay,Coarse,Sandy	
1636868	Excellent	Sand	Coarse,Rusty Rock Chip,Sandy	
1636869	Good	Sand	Coarse	
1636870	Poor	Sand	Frozen,Organic 25%,Rocky Sample	
1636871	Good	Sand	Coarse,Rocky Sample,Sandy	
1636872	Good	Sand	Fine,Frozen,Sandy	
1636873	Good	Clay	Clay,Frozen	
1636874	Excellent	Sand	Fine,Sandy	
1636875				1636874
1636876	Good	Sand	Rocky Sample,Sandy	
1636877	Good	Sand	Sandy	
1636878	Good	Sand	Rusty Rock Chip,Sandy	
1636879	Good	Sand	Coarse,Sandy	
1636880	Good	Sand	Rocky Sample,Sandy	
1636881	Good	Sand	Coarse,Rocky Sample,Sandy	
1636882	Good	Sand	Rocky Sample,Sandy	
1636883	Good	Sand	Fine,Rocky Sample,Sandy	
1635097	Good	Silt	Clay,Coarse,Sandy	
1635098	Poor	Silt	Clay,Coarse,Organic 10%,Sandy	
1635099	Good	Sand	Fine,Sandy	
1635100				1635099
1635101	Poor	Clay	Clay,Coarse,Organic 25%,Rocky Terrain,Sandy	
1635102	Good	Sand	Coarse,Rocky Sample,Sandy	
1635103	Good	Sand	Coarse,Sandy	
1635104	Good	Silt	Clay,Coarse,Sandy	
1635105	Good	Silt	Clay,Coarse,Sandy	
1635106	Good	Sand	Clay,Coarse,Sandy	
1635107	Excellent	Silt	Clay,Coarse,Sandy	
1635108	Good	Silt	Clay,Coarse,Sandy	
1635109	Good	Silt	Clay,Coarse,Organic 10%,Sandy	
1635110	Good	Silt	Clay,Coarse,Organic 10%,Sandy	

Sample ID	mo_ppm	cu_ppm	pb_ppm	zn_ppm	ag_ppm	ni_ppm	co_ppm	mn_ppm	fe_pct
1635363	3.7	35.7	7.4	54	0.2	17.5	12.9	289	2.69
1635364	4.5	57.2	11.1	76	0.4	28.3	19.4	328	3.76
1635365	4	86.9	11.8	75	0.4	30.3	22.5	385	3.8
1635366	1.9	39.6	7.9	66	0.05	24.5	21.9	456	3.98
1635367	1.7	23.8	7.8	55	0.05	20.8	13.1	271	2.97
1635368	1.1	33.4	8.2	52	0.3	19.1	16.5	440	2.41
1635369	1.7	26.2	6.9	52	0.2	21.7	14.1	421	2.32
1636862	1.8	198.1	5.3	86	0.05	26.1	29	523	5.8
1636863	0.7	26.4	8.1	103	0.05	28.5	22.1	659	4.42
1636864	0.7	31.5	10.1	166	0.05	29.5	27.1	1017	6.31
1636865	1	32.5	5.2	116	0.05	28	24.7	720	4.8
1636866	0.9	22.8	7.5	83	0.05	21.3	15.6	487	3.62
1636867	0.9	20.4	7.6	68	0.05	19.5	12	360	2.9
1636868	1	23.3	9.2	73	1.2	20.2	13.8	379	3.21
1636869	1	21.2	11.7	91	0.05	20.4	16	628	3.65
1636870	1.4	22.3	9.9	79	0.1	16.5	12.8	686	2.67
1636871	1.4	35.1	10.3	100	0.05	17.5	16.6	1083	3.64
1636872	3.8	15	9.7	102	0.2	14.4	20.2	999	2.97
1636873	0.4	14.9	6.6	76	0.3	17.4	6.6	157	2.18
1636874	0.6	36.3	4.9	156	0.05	19.7	22.8	736	5.64
1636875	0.7	43.4	8.2	133	0.05	25	17.6	617	4.65
1636876	1.5	36.1	8.1	130	0.05	20.1	17.2	612	5.04
1636877	0.7	33.1	6	96	0.05	32.2	19.7	569	3.99
1636878	0.9	19.8	8.6	77	0.05	18.8	11.5	335	3.29
1636879	0.9	26	10.9	68	0.3	21.7	10.2	281	2.75
1636880	1.7	23.8	10.4	82	0.1	20.5	14	464	3.41
1636881	1.9	24	8.9	68	0.2	19.8	13.3	472	3.1
1636882	25	33	41.1	61	0.7	16.8	9	312	2.47
1636883	27.2	53.2	37.8	78	0.8	19.4	9.5	363	2.95
1635097	35.8	87.2	45.5	84	1.5	22.5	12.5	674	2.46
1635098	15.3	33.4	25.9	23	0.6	5.5	2.1	85	1.1
1635099	17	35.7	26.9	63	0.3	24.3	11.7	363	3.14
1635100	20.9	23.6	28.8	50	0.2	16.7	8.3	340	2.71
1635101	19.9	49.8	22.7	83	0.5	28.3	11.1	502	2.77
1635102	19	44.5	19.9	75	0.2	19	15.3	541	3.63
1635103	14.2	49.2	12.4	82	0.2	20.8	21.2	582	4.04
1635104	12.7	43.5	11.7	69	0.1	19.7	15.9	522	3.32
1635105	8	13.6	9.9	93	0.1	21.7	12.4	443	3.68
1635106	57.8	21.5	15.2	65	0.3	13.8	8.7	729	3.08
1635107	127.1	94.8	16.6	86	0.7	21.7	18.2	626	3.83
1635108	20.5	39.4	26.7	85	0.4	26.5	16	1045	4.02
1635109	11	33.5	11.3	81	0.2	22.5	18.2	636	3.92
1635110	4.1	23	10.9	89	0.2	19.8	15.3	516	4.1



Sample ID	as_ppm	u_ppm	au_ppb	th_ppm	sr_ppm	cd_ppm	sb_ppm	bi_ppm	v_ppm
1635363	3.7	0.6	1.1	2.6	50	0.1	0.1	3.3	60
1635364	6.6	1	5.1	3.8	52	0.05	0.3	5.1	86
1635365	6.8	1.6	2.5	3.8	86	0.2	0.3	4.4	71
1635366	5.2	0.5	1.6	3.2	40	0.05	0.2	2.5	79
1635367	6.9	0.4	2	3.2	29	0.05	0.3	1.1	77
1635368	4	0.8	1	2.2	48	0.3	0.2	1.2	50
1635369	3.5	0.4	2.6	2.4	37	0.1	0.2	2.1	56
1636862	2.9	1.2	2.5	6.5	51	0.05	0.2	0.1	100
1636863	5.5	0.5	3.4	4.5	27	0.05	0.3	0.3	76
1636864	3.1	0.6	0.25	4.8	39	0.05	0.2	0.3	82
1636865	3.4	0.5	2.1	3.4	29	0.05	0.1	0.2	82
1636866	5.3	0.6	1.5	3.5	28	0.05	0.2	0.4	67
1636867	5	0.7	2.2	2	27	0.05	0.2	0.3	62
1636868	6.2	0.9	2.3	3.1	26	0.05	0.2	0.5	63
1636869	5.7	0.6	3.4	3.5	28	0.1	0.3	0.9	73
1636870	3.8	0.9	1.4	2.2	32	0.1	0.2	0.7	60
1636871	4.9	0.6	13.5	2.2	28	0.1	0.1	0.4	79
1636872	4.1	0.9	1.6	2.1	54	0.2	0.3	0.4	74
1636873	1.8	0.7	1.5	0.8	40	0.1	0.05	0.2	40
1636874	2.7	0.7	0.25	7.5	28	0.05	0.05	0.2	86
1636875	3.8	0.6	1	3.2	29	0.1	0.2	0.2	99
1636876	3.7	0.7	1.5	3.5	35	0.05	0.3	0.3	85
1636877	5.2	0.6	1.2	3.3	35	0.05	0.2	0.05	78
1636878	7.6	0.7	17.2	4.3	23	0.05	0.3	0.3	68
1636879	4.1	0.8	1.5	1.7	27	0.1	0.2	0.3	63
1636880	4.9	0.6	2.6	3	31	0.1	0.2	0.5	67
1636881	5.6	0.7	2.6	1.6	29	0.1	0.2	0.5	66
1636882	11	1.2	2.5	3.6	22	0.2	0.7	9.6	53
1636883	13.3	1.7	0.6	5.4	22	0.3	0.6	10	65
1635097	8.3	3	2.1	3.4	25	2	1	7.9	53
1635098	3.8	1.2	0.8	0.3	11	0.5	0.3	4.7	33
1635099	12.8	0.9	1	4.5	19	0.5	0.8	4.1	68
1635100	11.1	0.7	0.25	3.2	19	0.7	0.6	5.7	70
1635101	3.1	2.4	0.25	1.4	27	1.1	0.3	9.4	67
1635102	6.4	1.1	1.1	6.6	25	0.1	0.3	7.1	76
1635103	4	1.3	1.9	7.5	29	0.05	0.2	5	91
1635104	5.3	1.4	3	7.2	33	0.05	0.3	7.1	78
1635105	6.4	0.3	0.25	2.1	18	0.1	0.4	2.9	86
1635106	5.8	1.7	0.25	2.5	48	0.3	0.4	13.4	71
1635107	3.2	7.1	2.1	4.2	86	0.2	0.2	25.9	85
1635108	4	1	0.25	5.9	46	0.2	0.3	7.2	91
1635109	4.6	0.6	2.3	4.2	34	0.05	0.3	3.8	82
1635110	6.6	0.5	1.5	3.4	23	0.1	0.4	0.8	83

Sample ID	ca_pct	p_pct	la_ppm	cr_ppm	mg_pct	ba_ppm	ti_pct	b_ppm	al_pct	na_pct
1635363	0.36	0.044	11	39	0.78	92	0.133	1	1.59	0.015
1635364	0.4	0.068	18	49	0.89	168	0.145	2	2.54	0.016
1635365	0.79	0.07	43	49	0.88	270	0.154	2	2.88	0.017
1635366	0.4	0.069	11	46	1.15	156	0.207	1	2.48	0.018
1635367	0.33	0.049	10	39	0.83	116	0.132	1	1.9	0.016
1635368	0.5	0.163	15	32	0.55	300	0.1	2	1.67	0.015
1635369	0.38	0.043	9	42	0.75	238	0.131	1	1.64	0.022
1636862	0.51	0.139	19	36	1.59	595	0.219	0.5	3.15	0.015
1636863	0.42	0.101	11	48	1.25	278	0.214	2	2.77	0.012
1636864	0.67	0.173	22	48	1.96	513	0.332	2	3.57	0.013
1636865	0.51	0.161	8	43	1.7	431	0.281	1	3.06	0.014
1636866	0.4	0.09	11	35	1	338	0.174	1	2.2	0.012
1636867	0.38	0.081	10	33	0.78	288	0.133	2	1.97	0.013
1636868	0.37	0.077	12	36	0.82	268	0.125	1	2.06	0.012
1636869	0.41	0.091	11	35	0.95	214	0.152	1	2.06	0.011
1636870	0.4	0.066	12	34	0.78	309	0.122	1	1.7	0.013
1636871	0.43	0.084	9	38	0.98	311	0.125	1	2.02	0.015
1636872	0.66	0.085	12	29	0.72	412	0.067	1	1.99	0.015
1636873	0.49	0.068	12	37	0.63	354	0.043	2	1.99	0.013
1636874	0.74	0.253	10	41	1.57	435	0.287	1	3.02	0.022
1636875	0.54	0.131	10	50	1.38	553	0.167	0.5	2.74	0.016
1636876	0.52	0.103	10	46	1.18	627	0.145	0.5	2.69	0.013
1636877	0.5	0.085	13	45	1.35	511	0.194	1	2.5	0.017
1636878	0.25	0.065	14	36	0.79	255	0.127	0.5	1.98	0.012
1636879	0.32	0.053	12	44	0.86	373	0.116	0.5	1.91	0.013
1636880	0.38	0.073	11	39	1.03	345	0.144	1	2.14	0.012
1636881	0.42	0.072	10	39	0.88	283	0.115	1	1.87	0.012
1636882	0.31	0.039	12	35	0.63	153	0.075	0.5	1.52	0.016
1636883	0.35	0.049	14	37	0.68	170	0.086	1	1.94	0.012
1635097	0.39	0.049	30	29	0.43	290	0.056	1	1.69	0.011
1635098	0.09	0.042	10	13	0.1	140	0.033	0.5	0.81	0.01
1635099	0.2	0.026	11	39	0.58	171	0.081	0.5	2.13	0.011
1635100	0.2	0.026	10	32	0.42	172	0.078	0.5	1.65	0.009
1635101	0.33	0.092	57	80	0.65	224	0.058	1	1.47	0.014
1635102	0.33	0.045	15	42	0.95	144	0.131	0.5	2.14	0.012
1635103	0.49	0.078	22	54	1.47	202	0.175	1	2.43	0.014
1635104	0.49	0.05	21	39	0.97	193	0.127	0.5	2	0.016
1635105	0.2	0.046	7	39	0.76	133	0.129	0.5	2.13	0.011
1635106	0.4	0.049	8	29	0.53	210	0.108	1	1.5	0.01
1635107	1.12	0.097	27	40	1.33	273	0.137	0.5	2.41	0.016
1635108	0.39	0.071	10	59	1.16	214	0.183	0.5	1.85	0.011
1635109	0.34	0.077	9	47	1.3	147	0.173	2	1.92	0.013
1635110	0.19	0.049	7	41	1.09	153	0.173	1	2.08	0.011

Sample ID	k_pct	w_ppm	hg_ppm	sc_ppm	tl_ppm	s_pct	ga_ppm	se_ppm	te_ppm
1635363	0.14	1.8	0.04	3	0.2	0.03	6	0.25	0.1
1635364	0.14	1.9	0.06	5.2	0.3	0.03	8	0.25	0.1
1635365	0.18	1.8	0.04	6	0.3	0.05	8	0.7	0.1
1635366	0.33	1.8	0.02	3	0.4	0.03	7	0.25	0.1
1635367	0.09	0.8	0.02	3.5	0.1	0.03	6	0.25	0.1
1635368	0.14	0.8	0.02	3.2	0.2	0.03	6	0.25	0.1
1635369	0.15	1.4	0.02	3.3	0.2	0.03	6	0.25	0.1
1636862	0.71	0.2	0.02	5.8	0.4	0.03	8	0.25	0.1
1636863	0.57	1.3	0.02	4	0.4	0.03	8	0.25	0.1
1636864	1.47	0.4	0.005	4.1	0.6	0.03	11	0.25	0.1
1636865	0.97	0.4	0.005	3.3	0.4	0.03	9	0.25	0.1
1636866	0.37	0.6	0.01	3.5	0.2	0.03	7	0.25	0.1
1636867	0.22	0.4	0.02	3.4	0.2	0.03	6	0.25	0.1
1636868	0.18	0.5	0.03	4	0.2	0.03	6	0.25	0.1
1636869	0.34	1.2	0.005	3.7	0.2	0.03	7	0.25	0.1
1636870	0.2	0.9	0.02	3.9	0.2	0.03	8	0.25	0.1
1636871	0.26	1.4	0.02	4.4	0.2	0.03	8	0.25	0.1
1636872	0.15	0.7	0.06	5.4	0.2	0.03	7	0.25	0.1
1636873	0.11	0.5	0.05	5.9	0.2	0.03	9	0.25	0.1
1636874	1.41	2.8	0.005	5.1	0.6	0.03	10	0.25	0.1
1636875	0.86	1.8	0.02	6.8	0.4	0.03	10	0.25	0.1
1636876	0.63	3.8	0.02	6.9	0.4	0.03	10	0.25	0.1
1636877	0.67	1.5	0.02	5.3	0.3	0.03	7	0.25	0.1
1636878	0.16	3.4	0.02	3.6	0.2	0.03	7	0.25	0.1
1636879	0.16	4.2	0.03	3.8	0.2	0.03	7	0.25	0.1
1636880	0.28	4.9	0.01	3.4	0.3	0.03	7	0.25	0.1
1636881	0.21	4.4	0.03	3.2	0.2	0.03	7	0.25	0.1
1636882	0.09	5.7	0.03	3.5	0.2	0.03	5	0.6	0.1
1636883	0.1	5.4	0.04	4.5	0.2	0.03	6	0.25	0.1
1635097	0.1	5.6	0.04	5.1	0.2	0.03	5	0.5	0.1
1635098	0.04	1.4	0.02	1.4	0.2	0.03	5	0.25	0.1
1635099	0.06	2.2	0.03	3.7	0.1	0.03	6	0.25	0.1
1635100	0.06	2.2	0.02	3.2	0.1	0.03	7	0.25	0.1
1635101	0.14	1.9	0.04	2.7	0.3	0.03	8	0.25	0.1
1635102	0.11	2.6	0.03	4	0.2	0.03	6	0.25	0.1
1635103	0.39	2.1	0.02	4.7	0.4	0.03	7	0.25	0.1
1635104	0.12	1	0.02	5.5	0.2	0.03	6	0.25	0.1
1635105	0.14	0.8	0.02	2.8	0.2	0.03	8	0.25	0.1
1635106	0.16	1	0.03	2.7	0.2	0.03	7	0.5	0.1
1635107	0.35	2.2	0.04	6.1	0.5	0.03	7	1.1	0.1
1635108	0.52	4.3	0.03	3.2	0.5	0.03	9	0.25	0.1
1635109	0.52	2	0.03	2.9	0.5	0.03	7	0.25	0.1
1635110	0.37	1.3	0.02	2.7	0.3	0.03	8	0.25	0.1

Sample ID	Easting	Northing	Elevation (m)	Depth (cm)	Soil Horizon	Site Slope
1635111	625447	6980140	905	30	B	Steep
1635112	625446	6980091	894	40	B	Steep
1635113	625446	6980041	870	50	B	Steep
1635114	625446	6979988	863	40	B	Steep
1635115	625446	6979941	888	40	B	Pronounced Slope
1635116	625446	6979892	843	50	B	Pronounced Slope
1635117	625446	6979841	854	70	B	Pronounced Slope
1635118	625446	6979792	874	50	B	Steep
1635119	625446	6979740	885	50	B	Steep
1635120	625446	6979691	844	60	C	Steep
1635121	625446	6979640	825	50	C	Pronounced Slope
1635122	625446	6979592	811	50	B	Pronounced Slope
1635123	625446	6979541	791	40	B	Flat
1635124	625447	6979491	810	50	C	Subtle Slope
1635125	625447	6979491	810			
1635126	625446	6979441	777	60	B	Subtle Slope
1635127	625446	6979391	769	50	C	Subtle Slope
1635128	625446	6979341	766	60	B	Pronounced Slope
1635129	625447	6979292	761	50	B	Subtle Slope
1637109	625145	6980790	1101	70	B	Subtle Slope
1637110	625146	6980741	1059	60	C	Subtle Slope
1637111	625146	6980690	1064	60	B	Subtle Slope
1637112	625146	6980641	1022	60	B	Subtle Slope
1637113	625146	6980591	1065	70	B	Subtle Slope
1637114	625146	6980541	1052	70	B	Subtle Slope
1637115	625146	6980490	1018	60	B	Subtle Slope
1637116	625146	6980440	1032	80	B	Subtle Slope
1637117	625145	6980390	1023	60	B	Subtle Slope
1637118	625146	6980339	1015	60	B	Subtle Slope
1637119	625147	6980289	1009	60	B	Subtle Slope
1637120	625146	6980239	1007	50	B	Subtle Slope
1637121	625146	6980190	999	70	B	Subtle Slope
1637122	625147	6980139	1004	40	B	Pronounced Slope
1637123	625146	6980089	997	50	B	Pronounced Slope
1637124	625146	6980042	962	50	B	Subtle Slope
1637125	625146	6980042	962			
1637126	625148	6979993	965	70	B	Subtle Slope
1637127	625147	6979942	935	40	B	Pronounced Slope
1637128	625146	6979892	940	80	B	Subtle Slope
1637129	625146	6979842	927	60	B	Pronounced Slope
1637130	625147	6979792	911	50	B	Pronounced Slope
1637131	625147	6979742	896	60	B	Steep
1637132	625147	6979691	890	80	B	Pronounced Slope
1637133	625146	6979643	863	60	B	Pronounced Slope
1637134	625173	6979582	820	70	B	Steep

Sample ID	Soil Colour	Site Vegetation	Ground Cover	Sample Moisture
1635111	Chocolate Brown	Birch Forest	Leaf Cover	Dry
1635112	Chocolate Brown	Birch Forest	Bare Soil	Dry
1635113	Chocolate Brown	Birch Forest	Leaf Cover	Dry
1635114	Chocolate Brown	Birch Forest	Leaf Cover	Dry
1635115	Chocolate Brown	Birch Forest	Thin Moss Cover	Dry
1635116	Chocolate Brown	Birch Forest	Sphagnum Moss < 30cm	Dry
1635117	Dark Brown	Birch Forest	Leaf Cover	Damp
1635118	Chocolate Brown	Mixed Coniferous	Sphagnum Moss < 30cm	Damp
1635119	Reddish Brown	Mixed Coniferous	Sphagnum Moss < 30cm	Dry
1635120	Chocolate Brown	White Spruce	Needle Cover	Dry
1635121	Reddish Brown	White Spruce	Bare Soil	Damp
1635122	Reddish Brown	Mixed Coniferous	Sphagnum Moss < 30cm	Dry
1635123	Chocolate Brown	Mixed Coniferous	Thin Moss Cover	Dry
1635124	Chocolate Brown	Alders	Thin Moss Cover	Damp
1635125				
1635126	Dark Grey Black	Black Spruce	Sphagnum Moss > 30cm	Damp
1635127	Chocolate Brown	Black Spruce	Reindeer Moss	Damp
1635128	Chocolate Brown	Black Spruce	Reindeer Moss	Damp
1635129	Dark Brown	Black Spruce	Bare Soil	Damp
1637109	Light Brown	Black Spruce	Sphagnum Moss < 30cm	Damp
1637110	Light Brown	Black Spruce	Sphagnum Moss < 30cm	Damp
1637111	Reddish Brown	Birch Forest	Sphagnum Moss < 30cm	Damp
1637112	Light Brown	Black Spruce	Sphagnum Moss < 30cm	Damp
1637113	Chocolate Brown	Birch Forest	Sphagnum Moss < 30cm	Dry
1637114	Light Brown	Black Spruce	Sphagnum Moss < 30cm	Damp
1637115	Reddish Brown	Black Spruce	Sphagnum Moss < 30cm	Damp
1637116	Light Brown	Black Spruce	Sphagnum Moss < 30cm	Damp
1637117	Chocolate Brown	Black Spruce	Sphagnum Moss < 30cm	Damp
1637118	Chocolate Brown	Birch Forest	Sphagnum Moss < 30cm	Dry
1637119	Greyish Green	Black Spruce	Sphagnum Moss < 30cm	Damp
1637120	Chocolate Brown	Black Spruce	Sphagnum Moss < 30cm	Damp
1637121	Greyish Green	Black Spruce	Sphagnum Moss < 30cm	Damp
1637122	Reddish Yellow	Black Spruce	Thin Moss Cover	Dry
1637123	Reddish Brown	Black Spruce	Leaf Cover	Dry
1637124	Dark Brown	Black Spruce	Sphagnum Moss < 30cm	Damp
1637125				
1637126	Greyish Green	Black Spruce	Sphagnum Moss < 30cm	Damp
1637127	Reddish Brown	Birch Forest	Leaf Cover	Dry
1637128	Chocolate Brown	Birch Forest	Sphagnum Moss < 30cm	Dry
1637129	Chocolate Brown	Birch Forest	Sphagnum Moss < 30cm	Dry
1637130	Reddish Yellow	Poplar	Leaf Cover	Dry
1637131	Chocolate Brown	Poplar	Thin Moss Cover	Dry
1637132	Grey	White Spruce	Sphagnum Moss < 30cm	Dry
1637133	Chocolate Brown	Birch Forest	Sphagnum Moss < 30cm	Dry
1637134	Reddish Brown	Poplar	Leaf Cover	Dry

Sample ID	Sample Quality	Texture	Sample Notes	Duplicate of ID
1635111	Good	Silt	Clay,Coarse,Sandy	
1635112	Good	Silt	Clay,Coarse,Organic 10%,Sandy	
1635113	Good	Silt	Clay,Coarse,Rocky Terrain,Sandy	
1635114	Good	Silt	Clay,Coarse,Organic 10%,Sandy	
1635115	Good	Silt	Clay,Coarse,Sandy	
1635116	Good	Silt	Clay,Coarse,Organic 10%,Sandy	
1635117	Good	Silt	Clay,Coarse,Sandy	
1635118	Good	Silt	Clay,Coarse,Sandy	
1635119	Good	Silt	Clay,Coarse,Sandy	
1635120	Good	Clay	Clay,Coarse	
1635121	Good	Silt	Clay,Coarse,Sandy	
1635122	Good	Clay	Clay,Coarse,Sandy	
1635123	Good	Silt	Clay,Coarse,Sandy	
1635124	Good	Silt	Clay,Coarse,Possible Creek Contamination,Sandy	
1635125				1635124
1635126	Good	Sand	Coarse,Sandy	
1635127	Good	Silt	Clay,Coarse,Sandy	
1635128	Good	Silt	Clay,Coarse,Sandy	
1635129	Good	Silt	Clay,Coarse,Sandy	
1637109	Good	Clay	Organic 10%,Sandy	
1637110	Excellent	Sand	Bright Orange Rust,Clay	
1637111	Good	Clay	Bright Orange Rust	
1637112	Good	Clay	Bright Orange Rust,Sandy	
1637113	Good	Clay	Rocky Sample,Sandy	
1637114	Good	Clay	Rocky Sample,Sandy	
1637115	Good	Clay	Sandy	
1637116	Good	Clay	Sandy	
1637117	Good	Clay	Rocky Sample,Sandy	
1637118	Good	Clay	Sandy	
1637119	Good	Clay	Rocky Sample,Sandy	
1637120	Good	Clay	Rocky Sample,Sandy	
1637121	Good	Clay	Clay,Sandy	
1637122	Poor	Clay	Clay,Small Sample	
1637123	Poor	Clay	Clay,Small Sample	
1637124	Good	Clay	Rocky Sample,Rocky Terrain,Sandy	
1637125				1637124
1637126	Good	Clay	Sandy	
1637127	Poor	Clay	Clay,Rocky Terrain,Small Sample	
1637128	Good	Clay	Rocky Sample,Sandy	
1637129	Good	Clay	Clay	
1637130	Good	Clay	Rocky Sample,Sandy	
1637131	Good	Clay	Sandy	
1637132	Good	Silt	Clay,Sandy	
1637133	Good	Clay	Rocky Sample,Sandy	
1637134	Poor	Clay	Clay,Rocky Terrain,Talus	

Sample ID	mo_ppm	cu_ppm	pb_ppm	zn_ppm	ag_ppm	ni_ppm	co_ppm	mn_ppm	fe_pct
1635111	10.5	24.1	7.4	69	0.2	20.5	15.1	494	3.92
1635112	15.4	15.2	12.9	72	0.1	23.7	19.6	598	4.23
1635113	7.2	30.4	6.4	67	0.3	25.5	15.6	619	3.72
1635114	2.4	25.4	5.4	50	0.1	12.2	11.1	314	3.14
1635115	2.2	32.9	5.2	52	0.2	11.8	14.8	330	3.46
1635116	1.8	31.8	5.8	49	0.1	14.2	14.9	298	4.36
1635117	2.8	31.1	6.9	68	0.2	22.4	17.1	521	3.63
1635118	2.5	19.9	6.6	42	0.1	12.7	10.1	261	3.2
1635119	1.2	19.2	7.4	60	0.1	26	15.3	354	3.53
1635120	4.3	33.6	9.2	83	0.05	34.2	20.8	596	4.13
1635121	1.6	18.1	11.3	57	0.1	23.6	13.2	528	3.23
1635122	4.1	18.6	11.1	55	0.05	27.1	11	307	3.37
1635123	3.5	46.7	8.3	75	0.05	28.6	20.1	549	3.89
1635124	6.2	59.8	9.7	97	0.1	30.5	22.5	781	4.08
1635125	6.2	51.1	8.6	86	0.1	27.3	20.1	703	3.87
1635126	1.2	28.7	7.3	53	0.05	18.6	8.5	187	2.43
1635127	2.9	28.2	7.7	64	0.05	18.8	12.7	328	3.08
1635128	1	17.2	10.2	58	0.05	17.4	9.6	347	2.57
1635129	0.9	11.8	10.3	55	0.05	15.1	8.7	255	2.07
1637109	174.6	104.4	80.6	76	0.7	18.2	12.8	379	2.87
1637110	88.6	55.4	35.4	73	0.7	17.1	10.2	406	3.11
1637111	27.8	32.7	19.9	52	0.4	14.8	7.4	244	2.81
1637112	25.4	48.6	18	63	0.5	19.1	11.5	372	3.34
1637113	23.3	87.4	17.5	81	0.1	18.1	16.7	641	3.9
1637114	10	69.3	16.5	62	0.1	19.1	11.8	418	3.44
1637115	10.5	112.2	15.9	64	0.1	17.1	13.2	393	3.82
1637116	7.2	77.4	13.3	62	0.2	22.5	12.8	359	3.51
1637117	5.4	44.2	11.6	60	0.2	17.5	11.6	319	3.22
1637118	5.3	30.7	12.4	64	0.05	19.7	13.5	410	3.39
1637119	11	54.9	9.9	86	0.1	22.8	19.4	470	3.45
1637120	7.8	39.2	12.7	80	0.1	23.6	14.1	433	3.43
1637121	4.1	29.5	9.7	69	0.1	22.1	12	275	3.02
1637122	4.5	27.8	8.7	94	0.2	14.6	16	483	4.51
1637123	1.7	16.7	10.6	78	0.2	17.5	14	1040	3.3
1637124	2.1	27.5	9.9	43	0.4	13.8	9.2	268	2.82
1637125	1.9	32	8.8	45	0.4	12.9	10.6	286	2.92
1637126	0.8	28.5	8.6	62	0.05	29	11.6	291	3.05
1637127	1.8	24.3	8.5	84	0.1	22.6	18.3	965	4.16
1637128	1.3	27	8.6	66	0.1	22.5	13.9	379	3.29
1637129	1.8	29.5	10	68	0.3	25.1	19.2	1212	3.69
1637130	1.2	28.5	9.5	99	0.05	30.4	20.6	639	4.44
1637131	1.6	32.3	6.3	87	0.05	31.6	22.4	572	4.15
1637132	3.9	48.5	6.2	85	0.1	29.2	22.9	778	3.95
1637133	7.3	56.7	7.8	90	0.05	30.8	28.9	722	5.11
1637134	2.4	25	8.2	66	0.1	24	22.2	1206	3.59

Sample ID	as_ppm	u_ppm	au_ppb	th_ppm	sr_ppm	cd_ppm	sb_ppm	bi_ppm	v_ppm
1635111	4	0.3	0.25	1.5	73	0.1	0.2	0.6	89
1635112	4.4	0.5	0.25	2.9	302	0.05	0.3	3	75
1635113	3.6	0.4	1.3	2.3	45	0.1	0.3	0.3	93
1635114	4.2	0.3	0.25	1.3	33	0.05	0.3	0.5	90
1635115	3.9	0.3	1.8	1.5	39	0.05	0.3	0.7	97
1635116	7	0.3	3.9	1.8	27	0.05	0.3	0.4	133
1635117	5.1	1.3	0.25	5.7	56	0.05	0.3	0.7	82
1635118	4.6	0.3	0.25	1.7	25	0.05	0.3	0.4	98
1635119	6.3	0.4	0.7	3.9	32	0.05	0.3	0.3	82
1635120	7	1.2	0.25	9.1	54	0.05	0.3	1.1	89
1635121	7.9	0.5	1.8	3.6	36	0.1	0.4	0.3	82
1635122	9.6	0.7	1.4	4.8	32	0.05	0.4	0.4	92
1635123	6.7	0.8	0.25	3.1	90	0.05	0.2	0.8	93
1635124	4.8	1.6	1.7	4.2	105	0.1	0.3	1.5	89
1635125	3.8	1.5	1.7	3.7	105	0.05	0.3	1.5	83
1635126	4.8	1.1	3	3	28	0.05	0.2	2.1	65
1635127	4.1	0.9	1.4	3.4	36	0.05	0.2	2.2	79
1635128	6.7	3.6	2.9	4.2	21	0.1	0.3	0.3	62
1635129	5	1.9	1	3	21	0.1	0.3	0.2	55
1637109	17.2	11.4	5.6	6.7	29	0.9	2.2	34.6	49
1637110	11.3	3.7	4.9	4.6	21	0.3	1.2	9.8	57
1637111	9.3	1.8	2.6	4.3	16	0.1	0.6	3.4	72
1637112	6.7	0.9	4.9	4.4	17	0.2	0.5	6	68
1637113	4.9	1	2.9	5.2	24	0.05	0.3	21.6	77
1637114	8.8	0.9	3.3	5.6	18	0.2	0.5	7.9	77
1637115	8	0.6	4.8	4.5	18	0.1	0.5	23.8	85
1637116	8.6	0.8	4.3	5.5	26	0.2	0.4	12.4	77
1637117	5.9	0.8	0.25	6.8	21	0.1	0.4	7.2	69
1637118	7.2	0.6	1.8	5.2	20	0.05	0.4	7.8	73
1637119	6.1	0.6	3.2	4	37	0.05	0.3	5.7	77
1637120	7.8	0.8	2	4	35	0.1	0.4	3.1	75
1637121	7.3	0.8	2	4	30	0.1	0.4	1.2	63
1637122	7.6	0.3	0.8	1.4	38	0.2	0.4	2.2	117
1637123	7.3	0.3	0.25	1.8	29	0.2	0.5	1.1	81
1637124	5.2	0.5	0.25	2.3	27	0.05	0.3	1.6	89
1637125	4.3	0.6	1.2	1.8	30	0.05	0.3	1.5	92
1637126	11.1	0.6	1.8	5.3	24	0.05	0.6	0.2	76
1637127	5.8	0.6	0.25	4.4	54	0.2	0.3	1	100
1637128	6.9	0.7	1	4.4	32	0.05	0.4	0.3	74
1637129	6.5	0.9	1.7	4.9	39	0.1	0.3	0.5	76
1637130	6.3	0.4	0.25	2.2	26	0.2	0.3	3.2	100
1637131	5.4	0.3	0.25	2.8	22	0.05	0.2	0.9	92
1637132	3.8	1.4	0.5	5.3	49	0.2	0.2	1.7	78
1637133	4	0.4	0.25	3.7	37	0.05	0.3	3.4	103
1637134	5.3	0.4	0.25	3.1	37	0.2	0.3	0.4	76



Sample ID	ca_pct	p_pct	la_ppm	cr_ppm	mg_pct	ba_ppm	ti_pct	b_ppm	al_pct	na_pct
1635111	0.43	0.036	5	44	1.3	249	0.244	1	2.06	0.011
1635112	0.37	0.067	7	44	1.47	276	0.182	1	2.7	0.011
1635113	0.41	0.056	6	47	1.02	286	0.163	0.5	1.86	0.017
1635114	0.31	0.032	4	24	0.73	196	0.128	2	1.54	0.017
1635115	0.39	0.037	5	22	0.92	150	0.124	0.5	2.03	0.018
1635116	0.29	0.036	6	27	1.11	175	0.138	0.5	2.44	0.02
1635117	0.88	0.066	27	42	1.17	187	0.148	2	2.21	0.018
1635118	0.28	0.032	6	27	0.55	78	0.129	0.5	1.41	0.018
1635119	0.25	0.032	8	49	1.05	117	0.176	0.5	1.96	0.014
1635120	0.54	0.052	21	59	1.47	145	0.215	2	2.38	0.018
1635121	0.46	0.03	10	44	0.74	198	0.094	2	2	0.013
1635122	0.32	0.063	13	50	0.73	136	0.112	2	1.9	0.011
1635123	0.84	0.122	10	62	1.35	132	0.174	1	2.31	0.019
1635124	1.2	0.106	14	62	1.5	190	0.173	1	2.61	0.02
1635125	1.32	0.104	12	57	1.48	190	0.162	0.5	2.48	0.019
1635126	0.37	0.077	12	35	0.66	141	0.126	1	1.8	0.016
1635127	0.51	0.102	10	34	0.89	182	0.167	1	2.07	0.02
1635128	0.3	0.07	16	31	0.51	176	0.082	0.5	1.64	0.014
1635129	0.26	0.067	13	27	0.43	151	0.07	1	1.47	0.013
1637109	0.54	0.048	26	30	0.52	166	0.063	0.5	1.39	0.013
1637110	0.3	0.039	17	31	0.64	227	0.068	3	1.65	0.008
1637111	0.21	0.024	11	32	0.56	130	0.08	0.5	1.75	0.008
1637112	0.29	0.05	11	37	0.87	131	0.119	2	1.94	0.01
1637113	0.42	0.072	22	35	1.36	257	0.138	2	2.25	0.009
1637114	0.26	0.042	12	36	0.77	160	0.097	2	2.17	0.008
1637115	0.29	0.045	12	37	0.89	171	0.104	2	2.23	0.008
1637116	0.31	0.043	13	45	0.84	242	0.107	0.5	2.3	0.009
1637117	0.31	0.038	15	39	0.82	170	0.093	0.5	1.95	0.009
1637118	0.28	0.051	10	40	0.86	174	0.104	1	2.1	0.009
1637119	0.62	0.16	14	38	1.16	255	0.145	2	2.21	0.019
1637120	0.47	0.08	16	39	0.95	230	0.128	2	2.2	0.015
1637121	0.39	0.068	16	37	0.78	225	0.119	2	1.97	0.014
1637122	0.3	0.074	7	31	1.13	165	0.145	1	2.58	0.015
1637123	0.37	0.042	8	32	0.56	174	0.074	0.5	1.94	0.01
1637124	0.28	0.025	11	28	0.59	155	0.073	0.5	1.81	0.013
1637125	0.42	0.048	11	27	0.75	181	0.081	2	1.91	0.019
1637126	0.27	0.022	15	39	0.73	231	0.116	2	2.23	0.014
1637127	0.52	0.124	10	50	1.45	267	0.197	1	2.35	0.017
1637128	0.37	0.045	12	42	0.98	174	0.138	2	2.13	0.018
1637129	0.46	0.083	16	46	0.93	211	0.112	2	2.28	0.018
1637130	0.39	0.073	6	62	1.54	160	0.2	2	2.66	0.012
1637131	0.24	0.041	4	57	1.79	136	0.252	0.5	2.82	0.011
1637132	0.95	0.115	18	56	1.51	267	0.175	2	2.33	0.018
1637133	0.61	0.107	6	74	2	196	0.225	0.5	2.81	0.015
1637134	0.56	0.05	8	47	0.83	324	0.131	2	1.96	0.015

Sample ID	k_pct	w_ppm	hg_ppm	sc_ppm	tl_ppm	s_pct	ga_ppm	se_ppm	te_ppm
1635111	0.41	1.1	0.02	2.3	0.5	0.03	8	0.25	0.1
1635112	0.43	2.4	0.02	3.8	0.4	0.03	7	0.25	0.1
1635113	0.27	2	0.03	3.8	0.2	0.03	8	0.25	0.1
1635114	0.13	1.1	0.02	3.1	0.1	0.03	6	0.25	0.1
1635115	0.17	3.2	0.02	4.1	0.2	0.03	7	0.25	0.1
1635116	0.13	0.7	0.01	6.6	0.2	0.03	9	0.25	0.1
1635117	0.19	1.5	0.03	4.8	0.3	0.03	7	0.7	0.1
1635118	0.08	1.4	0.02	3.2	0.1	0.03	7	0.25	0.1
1635119	0.14	0.4	0.01	3.1	0.2	0.03	7	0.25	0.1
1635120	0.47	0.6	0.01	4.7	0.3	0.03	8	0.25	0.1
1635121	0.08	0.3	0.02	3.9	0.1	0.03	7	0.25	0.1
1635122	0.08	0.4	0.01	3.8	0.1	0.03	8	0.25	0.1
1635123	0.12	1	0.02	6	0.1	0.03	8	0.25	0.1
1635124	0.17	0.9	0.03	7	0.2	0.03	9	0.25	0.1
1635125	0.14	1.1	0.04	6.4	0.2	0.03	8	0.25	0.1
1635126	0.12	1	0.04	3.9	0.1	0.03	6	0.5	0.1
1635127	0.24	0.9	0.02	4.5	0.2	0.03	7	0.25	0.1
1635128	0.07	0.4	0.03	3.8	0.2	0.03	5	0.25	0.1
1635129	0.05	0.3	0.03	3.2	0.1	0.03	5	0.25	0.1
1637109	0.08	5	0.09	4.8	0.3	0.03	4	1	0.1
1637110	0.09	4.2	0.04	4	0.2	0.03	5	0.7	0.1
1637111	0.06	2	0.04	4	0.2	0.03	6	0.25	0.1
1637112	0.2	3.3	0.03	3.3	0.3	0.03	6	0.25	0.1
1637113	0.5	4.3	0.005	4.5	0.7	0.03	7	0.6	0.1
1637114	0.11	2.5	0.02	4.3	0.3	0.03	7	0.7	0.1
1637115	0.12	1.2	0.005	3.9	0.3	0.03	7	0.25	0.1
1637116	0.13	1.3	0.01	4.7	0.3	0.03	7	0.25	0.1
1637117	0.14	1.2	0.02	4.3	0.3	0.03	6	0.25	0.1
1637118	0.15	2	0.02	3.7	0.3	0.03	6	0.25	0.1
1637119	0.39	2.6	0.01	4.2	0.5	0.03	6	0.25	0.1
1637120	0.22	1.7	0.03	4.9	0.4	0.03	7	0.25	0.1
1637121	0.12	1	0.03	4.4	0.3	0.03	6	0.25	0.1
1637122	0.19	2.3	0.02	5	0.4	0.03	8	0.25	0.1
1637123	0.09	0.4	0.02	3.3	0.2	0.03	7	0.25	0.1
1637124	0.08	0.7	0.02	4.3	0.3	0.03	7	0.25	0.1
1637125	0.14	0.9	0.03	4.9	0.2	0.03	6	0.25	0.1
1637126	0.09	0.5	0.02	4.7	0.1	0.03	5	0.25	0.1
1637127	0.37	2.7	0.01	3.6	0.3	0.03	9	0.25	0.1
1637128	0.13	1.1	0.02	4	0.2	0.03	6	0.25	0.1
1637129	0.12	0.7	0.02	4.7	0.2	0.03	7	0.25	0.1
1637130	0.5	6.5	0.01	3.5	0.7	0.03	9	0.25	0.1
1637131	0.71	1.8	0.01	2.5	0.6	0.03	8	0.5	0.1
1637132	0.54	1.3	0.02	5.1	0.5	0.03	7	0.25	0.1
1637133	0.55	2.1	0.005	5.1	0.5	0.03	9	0.25	0.1
1637134	0.29	0.5	0.02	3.5	0.2	0.03	7	0.25	0.1

Sample ID	Easting	Northing	Elevation (m)	Depth (cm)	Soil Horizon	Site Slope
1637135	625146	6979541	815	70	B	Pronounced Slope
1637136	625147	6979490	771	60	B	Pronounced Slope
1637137	625146	6979442	809	40	B	Steep
1637138	625146	6979390	826	90	B	Steep
1637139	625145	6979342	833	40	B	Steep
1637140	625146	6979292	836	30	B	Steep
1636323	625245	6980792	1156	60	B	Subtle Slope
1636324	625247	6980742	1062	60	B	Subtle Slope
1636325	625247	6980742	1062			
1636326	625249	6980686	1055	60	B	Subtle Slope
1636327	625248	6980643	1044	60	B	Subtle Slope
1636328	625247	6980593	1035	50	B	Subtle Slope
1636329	625248	6980544	1025	70	B	Subtle Slope
1636330	625245	6980489	1019	50	B	Subtle Slope
1636331	625248	6980443	1007	80	C	Subtle Slope
1636332	625247	6980388	997	60	B	Subtle Slope
1636333	625247	6980342	993	60	B	Subtle Slope
1636334	625248	6980285	1139	40	B	Subtle Slope
1636335	625245	6980241	981	60	B	Subtle Slope
1636336	625244	6980191	972	50	B	Subtle Slope
1636337	625247	6980142	958	80	C	Subtle Slope
1636338	625251	6980089	950	40	B	Subtle Slope
1636339	625247	6980036	948	30	B	Subtle Slope
1636340	625250	6979991	947	60	B	Subtle Slope
1636341	625252	6979946	941	80	C	Pronounced Slope
1636342	625248	6979891	930	60	B	Subtle Slope
1636343	625253	6979838	1124	40	B	Subtle Slope
1636344	625249	6979793	908	60	C	Subtle Slope
1636345	625252	6979743	898	60	C	Pronounced Slope
1636346	625249	6979694	888	30	A	Steep
1636347	625248	6979645	858	70	B	Steep
1636348	625246	6979593	837	40	B	Pronounced Slope
1636349	625259	6979549	1115	40	A	Steep
1636350	625259	6979549	1115			
1636351	625251	6979494	778	50	B	Steep
1636352	625247	6979439	752	70	B	Subtle Slope
1636353	625252	6979402	1110	50	C	Flat
1636354	625248	6979338	752	70	B	Subtle Slope
1635545	625347	6980789	1043	60	B	Subtle Slope
1635546	625345	6980741	1039	50	C	Pronounced Slope
1635547	625350	6980688	1023	50	B	Subtle Slope
1635548	625343	6980641	1017	50	C	Pronounced Slope
1635549	625346	6980590	1004	90	C	Pronounced Slope
1635550	625346	6980590	1004			
1635551	625345	6980538	995	50	C	Pronounced Slope
1635552	625346	6980493	987	80	C	Pronounced Slope

Sample ID	Soil Colour	Site Vegetation	Ground Cover	Sample Moisture
1637135	Dark Brown	Poplar	Thin Moss Cover	Damp
1637136	Dark Brown	Birch Forest	Sphagnum Moss > 30cm	Damp
1637137	Chocolate Brown	Birch Forest	Sphagnum Moss < 30cm	Dry
1637138	Light Brown	Birch Forest	Grass Cover	Dry
1637139	Light Brown	Birch Forest	Leaf Cover	Dry
1637140	Reddish Brown	Black Spruce	Sphagnum Moss < 30cm	Dry
1636323	Chocolate Brown	Black Spruce	Thin Moss Cover	Damp
1636324	Chocolate Brown	Black Spruce	Reindeer Moss	Damp
1636325				
1636326	Chocolate Brown	Black Spruce	Reindeer Moss	Damp
1636327	Chocolate Brown	Black Spruce	Thin Moss Cover	Damp
1636328	Chocolate Brown	Black Spruce	Thin Moss Cover	Damp
1636329	Chocolate Brown	Black Spruce	Thin Moss Cover	Damp
1636330	Bluish Grey	Black Spruce	Thin Moss Cover	Damp
1636331	Chocolate Brown	Black Spruce	Thin Moss Cover	Damp
1636332	Bluish Grey	Black Spruce	Thin Moss Cover	Damp
1636333	Chocolate Brown	Black Spruce	Thin Moss Cover	Damp
1636334	Chocolate Brown	Black Spruce	Thin Moss Cover	Damp
1636335	Chocolate Brown	Black Spruce	Thin Moss Cover	Damp
1636336	Chocolate Brown	Black Spruce	Leaf Cover	Damp
1636337	Chocolate Brown	Black Spruce	Thin Moss Cover	Damp
1636338	Chocolate Brown	Black Spruce	Thin Moss Cover	Damp
1636339	Chocolate Brown	Black Spruce	Leaf Cover	Damp
1636340	Dark Olivine Green	Black Spruce	Leaf Cover	Damp
1636341	Dark Olivine Green	Black Spruce	Thin Moss Cover	Damp
1636342	Chocolate Brown	Black Spruce	Thin Moss Cover	Damp
1636343	Dark Brown	Black Spruce	Reindeer Moss	Damp
1636344	Chocolate Brown	Black Spruce	Thin Moss Cover	Damp
1636345	Chocolate Brown	Black Spruce	Leaf Cover	Damp
1636346	Chocolate Brown	Willows	Leaf Cover	Dry
1636347	Chocolate Brown	Black Spruce	Leaf Cover	Damp
1636348	Dark Brown	Willows	Leaf Cover	Damp
1636349	Light Brown	Willows	Leaf Cover	Dry
1636350				
1636351	Chocolate Brown	Willows	Leaf Cover	Dry
1636352	Dark Grey Black	Willows	Reindeer Moss	Damp
1636353	Chocolate Brown	Willows	Grass Cover	Damp
1636354	Dark Grey Black	Black Spruce	Reindeer Moss	Damp
1635545	Chocolate Brown	Dwarf Birch	Thin Moss Cover	Damp
1635546	Chocolate Brown	Black Spruce	Thin Moss Cover	Damp
1635547	Dark Brown	White Spruce	Reindeer Moss	Damp
1635548	Chocolate Brown	White Spruce	Thin Moss Cover	Dry
1635549	Chocolate Brown	White Spruce	Thin Moss Cover	Dry
1635550				
1635551	Chocolate Brown	Birch Forest	Thin Moss Cover	Dry
1635552	Chocolate Brown	White Spruce	Leaf Cover	Dry

Sample ID	Sample Quality	Texture	Sample Notes	Duplicate of ID
1637135	Good	Clay	Organic 10%,Rocky Terrain,Talus	
1637136	Good	Clay	Rocky Terrain,Talus	
1637137	Poor	Clay	Coarse,Rocky Sample,Rocky Terrain,Talus	
1637138	Good	Clay	Sandy	
1637139	Good	Clay	Clay,Rocky Terrain,Talus	
1637140	Poor	Clay	Clay,Rocky Sample	
1636323	Good	Silt	Clay,Rocky Terrain	
1636324	Good	Silt	Clay,Rocky Terrain	
1636325				1636324
1636326	Excellent	Sand	Rocky Terrain	
1636327	Good	Sand	Rocky Terrain	
1636328	Good	Sand	Rocky Terrain	
1636329	Excellent	Silt	Clay,Rocky Terrain	
1636330	Good	Silt	Clay,Rocky Terrain	
1636331	Excellent	Silt	Clay,Rocky Terrain	
1636332	Good	Silt	Clay,Rocky Terrain	
1636333	Excellent	Silt	Clay,Rocky Terrain	
1636334	Poor	Sand	Organic 10%,Rocky Terrain	
1636335	Good	Sand	Rocky Terrain	
1636336	Good	Silt	Clay,Rocky Terrain	
1636337	Excellent	Sand	Sandy	
1636338	Good	Silt	Clay,Rocky Terrain	
1636339	Poor	Sand	Organic 10%,Rocky Terrain	
1636340	Good	Silt	Clay,Rocky Terrain	
1636341	Excellent	Sand	Rocky Terrain	
1636342	Excellent	Silt	Clay,Rocky Terrain	
1636343	Good	Silt	Clay,Rocky Terrain	
1636344	Excellent	Silt	Clay	
1636345	Excellent	Silt	Clay	
1636346	Poor	Sand	Organic 25%,Rocky Terrain	
1636347	Excellent	Sand	Clay	
1636348	Poor	Silt	Clay	
1636349	Poor	Sand	Organic 50%,Rocky Terrain,Sandy	
1636350				1636349
1636351	Good	Sand	Organic 10%	
1636352	Good	Silt	Clay,Organic 10%,Rocky Terrain	
1636353	Excellent	Sand	Partially Frozen,Sandy	
1636354	Good	Silt	Clay,Organic 10%,Rocky Sample	
1635545	Excellent	Sand	Clay	
1635546	Excellent	Sand	Coarse	
1635547	Excellent	Sand	Coarse	
1635548	Excellent	Sand	Rocky Sample,Rocky Terrain	
1635549	Excellent	Sand	Fine	
1635550				1635549
1635551	Excellent	Sand	Fine	
1635552	Excellent	Sand	Clay	

Sample ID	mo_ppm	cu_ppm	pb_ppm	zn_ppm	ag_ppm	ni_ppm	co_ppm	mn_ppm	fe_pct
1637135	2.6	60.8	8	65	0.2	25.4	18.3	654	3.67
1637136	1.8	14.9	12.2	43	0.1	8.7	5.2	171	2.61
1637137	1.7	15.4	30.5	50	0.3	8.7	5.1	460	1.8
1637138	2.8	17.3	28.7	49	0.2	11.8	12.1	671	2.4
1637139	2.2	12.9	12.8	61	0.2	11.9	7.6	424	2.71
1637140	1.5	16.9	9.1	53	0.05	15.6	12.2	532	3.11
1636323	68.6	52.8	29.2	68	0.5	16.7	9.3	343	3.12
1636324	21.1	43.9	18.4	69	0.3	21.1	12.3	422	3.32
1636325	23.4	47.4	19.8	74	0.2	22	13.1	470	3.59
1636326	3.1	37.9	17.4	66	0.4	54.9	28.1	487	3.77
1636327	17.3	49.7	34.8	76	0.3	20.8	13	395	3.72
1636328	16.7	45.7	16.4	66	0.2	18.2	10.6	380	3.84
1636329	7.3	80.5	10.8	86	0.2	29.1	23	570	4.53
1636330	6.3	20.6	14.1	53	0.2	8.4	5.5	528	2.13
1636331	34.3	109.6	17.2	67	0.4	22.4	13	447	3.51
1636332	7.2	33.1	11.6	45	0.4	16.5	10	337	2.83
1636333	9.2	58.2	12.1	70	0.2	36.7	18.7	395	4.1
1636334	7.3	23.4	11.8	65	0.2	19.9	11.2	330	3.32
1636335	4.8	20.6	10.1	53	0.1	14.1	11.9	406	2.79
1636336	3.4	28.5	7.3	81	0.05	21.6	19.1	392	3.79
1636337	3.9	23.9	10.6	58	0.2	20.9	13.8	451	3.02
1636338	4.6	24.9	8	66	0.2	23.3	12.5	453	2.94
1636339	1.9	31.2	6	55	0.05	18.7	12	323	2.74
1636340	1.3	34.3	5.7	55	0.05	16.7	15.6	285	3.54
1636341	0.7	89.1	1.9	58	0.05	17.6	28.6	301	3.96
1636342	0.9	20.6	8.1	57	0.05	27.4	14.9	374	3.06
1636343	1.2	16.1	8.4	87	0.2	25.3	20.5	1166	3.75
1636344	1.2	23.2	8.9	55	0.05	25.2	12.2	344	2.87
1636345	1.3	18.7	8.4	57	0.05	23.3	11.3	542	2.98
1636346	2.8	13.1	13.8	108	0.2	27.1	19.9	923	3.89
1636347	1.3	21.2	7.8	62	0.1	22.6	15.4	594	3.22
1636348	1.6	17.6	10.1	57	0.2	22.5	16.5	1289	3.2
1636349	1.5	36.7	7.2	94	0.1	26.9	25.6	962	3.86
1636350	1.7	36.3	7.3	86	0.1	27.7	24.5	896	3.91
1636351	1.3	19.5	8.3	57	0.05	24.2	15.2	415	3.39
1636352	1.2	67	6.6	81	0.1	31.1	21.4	588	3.72
1636353	6.9	28.2	13.1	70	0.1	15.2	15.3	529	2.88
1636354	4	32.4	9.2	60	0.2	15.7	12.6	332	2.91
1635545	67.7	57.1	31.4	69	0.9	16.5	9.4	379	2.72
1635546	42.9	46.4	29.8	63	0.4	16.1	7.8	282	2.72
1635547	33.7	50.9	29.3	72	0.8	19.4	11.5	540	3.14
1635548	17.6	82.6	28.8	86	0.3	13.6	22.2	795	4.2
1635549	11.9	70	14.9	112	0.05	21.3	19.2	665	4.13
1635550	10	55.2	13.7	90	0.1	24.1	17	477	3.71
1635551	41.9	87	16.4	82	0.1	17.5	15.9	655	3.94
1635552	30.1	86.7	17.6	79	0.3	19.5	15.8	574	3.94

Sample ID	as_ppm	u_ppm	au_ppb	th_ppm	sr_ppm	cd_ppm	sb_ppm	bi_ppm	v_ppm
1637135	4.7	1.9	0.9	3.5	55	0.3	0.3	1.3	79
1637136	4.1	0.5	0.25	1	16	0.2	0.3	1	64
1637137	3.9	1.3	0.25	1.3	18	0.2	0.2	1.6	53
1637138	3.9	0.8	2.5	2.7	25	0.05	0.2	1	68
1637139	5.7	0.3	0.25	1.9	26	0.05	0.3	1.3	78
1637140	5	0.3	1.2	2.1	24	0.2	0.3	1	80
1636323	13.7	1.2	0.9	4.5	18	0.4	1	10.2	63
1636324	8.8	1.2	2.9	6.1	22	0.2	0.5	8.1	75
1636325	9.3	1.3	1.8	5.8	22	0.2	0.6	7.1	82
1636326	2.2	0.1	0.25	0.6	35	0.1	0.1	4	119
1636327	8	1.1	1.2	6.1	20	0.2	0.4	6.9	87
1636328	10.1	0.7	1	4.4	21	0.1	0.4	7.8	89
1636329	5.4	0.4	0.7	1.9	30	0.1	0.3	17.8	126
1636330	4.9	0.4	1.3	1.8	19	0.4	0.2	11.1	63
1636331	7.3	0.9	1.8	6.7	27	0.2	0.4	33.1	74
1636332	7.7	0.7	2	5.9	20	0.1	0.4	4	73
1636333	7.9	0.8	7.2	5	34	0.1	0.4	7.3	97
1636334	8.9	0.4	1	3.1	24	0.3	0.4	2.6	85
1636335	4.8	0.3	0.25	3.8	24	0.05	0.2	2.5	70
1636336	5.9	0.4	0.6	3.1	32	0.05	0.3	1.6	78
1636337	6.2	0.8	2.1	4	35	0.05	0.3	0.8	69
1636338	6	0.5	2.2	3.7	33	0.1	0.3	2.3	68
1636339	6.3	0.4	4.2	2.2	30	0.05	0.3	0.6	68
1636340	7.2	0.3	0.6	1.7	20	0.05	0.3	0.2	92
1636341	2.2	0.2	0.25	1.6	24	0.05	0.05	0.05	116
1636342	10	0.5	3.2	5.1	20	0.05	0.4	0.2	66
1636343	5.3	0.3	0.6	2.2	37	0.2	0.4	0.2	89
1636344	8.5	0.6	2.4	4.5	31	0.05	0.4	0.4	67
1636345	8.6	0.8	0.6	5.3	30	0.05	0.4	0.7	68
1636346	4.4	0.4	0.25	1.8	37	0.3	0.4	6.2	91
1636347	6.5	0.6	0.7	3.8	35	0.05	0.3	0.6	74
1636348	6.9	0.3	1.3	2.2	44	0.2	0.4	1.2	77
1636349	4	0.3	0.25	3	78	0.3	0.3	1.9	76
1636350	4.1	0.4	0.7	3.2	74	0.2	0.2	1.8	79
1636351	7	0.4	0.25	3.7	38	0.1	0.4	1.4	79
1636352	4.9	1.2	0.6	3.9	83	0.1	0.2	1.4	81
1636353	3.4	1.8	1.3	3	51	0.1	0.2	3.8	61
1636354	4.4	1.3	2.5	2.6	44	0.05	0.2	2.4	73
1635545	15.2	3.3	1.6	4	24	0.2	1	9.4	56
1635546	12	1.6	2.1	6.3	20	0.3	1.1	7.1	52
1635547	7.6	1.9	0.7	6.7	22	0.5	0.6	8.7	71
1635548	5.5	1.4	0.5	10.4	26	0.3	0.4	10.4	75
1635549	5.2	1.4	3.3	8.6	26	0.05	0.4	16.7	91
1635550	5.9	1.1	1.4	6.5	26	0.1	0.4	9.2	80
1635551	4.6	1.1	0.25	4.4	22	0.2	0.3	22.3	85
1635552	7.4	1	2	5	23	0.1	0.4	18.6	83

Sample ID	ca_pct	p_pct	la_ppm	cr_ppm	mg_pct	ba_ppm	ti_pct	b_ppm	al_pct	na_pct
1637135	1.17	0.056	12	53	1.07	260	0.124	2	2.04	0.018
1637136	0.17	0.035	9	21	0.35	154	0.071	0.5	1.45	0.012
1637137	0.23	0.067	13	18	0.27	198	0.058	0.5	1.02	0.012
1637138	0.36	0.034	11	25	0.5	223	0.078	0.5	1.54	0.012
1637139	0.32	0.046	8	25	0.48	193	0.091	2	1.44	0.01
1637140	0.25	0.03	7	29	0.58	249	0.104	0.5	1.83	0.014
1636323	0.22	0.042	13	33	0.59	138	0.085	2	1.86	0.009
1636324	0.28	0.051	14	39	0.7	160	0.105	3	2.02	0.01
1636325	0.27	0.052	14	43	0.69	183	0.108	2	2.16	0.009
1636326	0.62	0.169	2	277	2.94	160	0.262	0.5	2.95	0.015
1636327	0.26	0.053	14	48	0.92	162	0.141	2	2.39	0.011
1636328	0.24	0.054	11	41	0.79	136	0.119	2	2.2	0.01
1636329	0.66	0.172	7	73	1.72	229	0.15	2	2.77	0.024
1636330	0.25	0.079	9	19	0.4	129	0.09	1	1.24	0.007
1636331	0.31	0.036	17	38	0.92	185	0.101	2	2.4	0.009
1636332	0.21	0.044	13	34	0.52	144	0.088	2	1.86	0.008
1636333	0.39	0.098	11	73	1.18	178	0.138	1	2.54	0.012
1636334	0.28	0.085	8	41	0.78	154	0.138	1	1.83	0.01
1636335	0.32	0.071	8	31	0.93	176	0.173	2	1.74	0.012
1636336	0.29	0.056	8	36	1.18	197	0.174	1	2.46	0.014
1636337	0.46	0.059	14	37	0.78	241	0.104	1	1.92	0.015
1636338	0.39	0.076	13	37	0.91	204	0.127	2	1.98	0.014
1636339	0.37	0.07	9	29	0.78	195	0.106	2	1.84	0.015
1636340	0.24	0.028	5	29	0.88	148	0.122	0.5	2.45	0.017
1636341	0.44	0.079	3	30	1.62	199	0.216	0.5	2.77	0.029
1636342	0.19	0.027	10	38	0.7	191	0.104	2	2.12	0.009
1636343	0.3	0.058	8	46	0.88	237	0.121	1	2.46	0.011
1636344	0.35	0.04	15	39	0.65	237	0.083	2	1.8	0.013
1636345	0.43	0.046	19	40	0.63	272	0.085	2	1.94	0.012
1636346	0.47	0.052	7	45	0.74	251	0.119	2	2.24	0.015
1636347	0.51	0.059	10	43	0.89	233	0.121	2	1.89	0.014
1636348	0.48	0.07	8	40	0.61	314	0.091	2	2.12	0.013
1636349	1.14	0.085	8	54	1.22	327	0.198	6	2.32	0.019
1636350	0.9	0.075	7	53	1.23	311	0.201	3	2.37	0.021
1636351	0.48	0.028	9	49	0.84	250	0.142	2	2.17	0.016
1636352	1.18	0.12	13	62	1.4	332	0.187	1	2.37	0.03
1636353	0.66	0.113	11	30	0.91	188	0.095	1	1.62	0.013
1636354	0.6	0.048	17	28	0.73	147	0.123	2	2	0.018
1635545	0.34	0.041	19	32	0.57	200	0.065	0.5	1.58	0.011
1635546	0.22	0.038	14	31	0.54	162	0.066	2	1.4	0.009
1635547	0.29	0.057	19	41	0.67	187	0.074	0.5	1.95	0.009
1635548	0.37	0.086	18	30	1.05	166	0.084	0.5	2.17	0.008
1635549	0.57	0.07	25	38	1.44	330	0.142	2	2.37	0.014
1635550	0.43	0.046	19	40	1.18	255	0.133	0.5	2.3	0.015
1635551	0.31	0.072	11	41	1.25	151	0.133	0.5	2.18	0.013
1635552	0.33	0.05	17	36	1	180	0.122	0.5	2.43	0.011



Sample ID	k_pct	w_ppm	hg_ppm	sc_ppm	tl_ppm	s_pct	ga_ppm	se_ppm	te_ppm
1637135	0.19	0.8	0.03	4.8	0.2	0.03	8	0.5	0.1
1637136	0.05	0.4	0.02	3.2	0.2	0.03	7	0.25	0.1
1637137	0.07	0.3	0.03	2.8	0.1	0.03	5	0.25	0.1
1637138	0.08	0.4	0.02	4.1	0.2	0.03	7	0.25	0.1
1637139	0.12	0.4	0.02	3.1	0.1	0.03	7	0.25	0.1
1637140	0.12	0.5	0.01	3.6	0.1	0.03	7	0.25	0.1
1636323	0.09	4.7	0.04	3.7	0.2	0.03	6	0.25	0.1
1636324	0.11	2.4	0.03	4	0.2	0.03	7	0.25	0.1
1636325	0.13	2.3	0.03	4.4	0.3	0.03	7	0.25	0.1
1636326	0.38	2.7	0.005	4.2	0.3	0.03	6	0.25	0.1
1636327	0.21	2.3	0.03	4.1	0.3	0.03	8	0.25	0.1
1636328	0.15	2.7	0.03	3.9	0.3	0.03	8	0.25	0.1
1636329	0.38	1.7	0.01	8.5	0.6	0.03	9	0.25	0.1
1636330	0.1	0.5	0.005	2.2	0.2	0.03	7	0.25	0.1
1636331	0.14	0.9	0.02	4.1	0.4	0.03	7	0.25	0.1
1636332	0.1	0.5	0.02	3.3	0.2	0.03	7	0.25	0.1
1636333	0.18	3.5	0.02	4.7	0.2	0.03	8	0.25	0.1
1636334	0.19	0.8	0.02	2.7	0.2	0.03	8	0.25	0.1
1636335	0.31	0.8	0.01	2.1	0.2	0.03	8	0.25	0.1
1636336	0.33	5.4	0.02	2.9	0.4	0.03	7	0.25	0.1
1636337	0.07	1.4	0.03	4.6	0.2	0.03	6	0.25	0.1
1636338	0.21	1.1	0.02	3.2	0.2	0.03	6	0.25	0.1
1636339	0.12	0.9	0.03	3.4	0.3	0.03	5	0.25	0.1
1636340	0.07	1.6	0.01	3.5	0.1	0.03	7	0.25	0.1
1636341	0.35	7.1	0.005	3.5	0.2	0.03	6	0.25	0.1
1636342	0.11	0.5	0.01	3.3	0.2	0.03	6	0.25	0.1
1636343	0.05	0.5	0.02	3.9	0.2	0.03	8	0.25	0.1
1636344	0.06	0.3	0.02	4.7	0.1	0.03	6	0.25	0.1
1636345	0.07	0.7	0.02	4.9	0.1	0.03	6	0.25	0.1
1636346	0.09	5.1	0.02	3.4	0.2	0.03	9	0.25	0.1
1636347	0.18	0.5	0.01	4.5	0.2	0.03	6	0.5	0.1
1636348	0.07	0.6	0.02	3.2	0.1	0.03	7	0.25	0.1
1636349	0.39	10.2	0.02	3.7	0.2	0.03	7	0.25	0.1
1636350	0.31	7.3	0.02	3.5	0.2	0.03	7	0.25	0.1
1636351	0.17	0.7	0.01	4.2	0.1	0.03	7	0.25	0.1
1636352	0.26	1.1	0.03	5.4	0.2	0.03	8	0.6	0.1
1636353	0.23	4.7	0.01	3.9	0.3	0.03	5	0.25	0.1
1636354	0.08	3	0.04	4.9	0.1	0.03	7	0.25	0.1
1635545	0.08	5.4	0.06	4.7	0.2	0.03	5	0.25	0.1
1635546	0.09	4.2	0.08	4	0.2	0.03	5	0.25	0.1
1635547	0.11	4.8	0.03	4.9	0.2	0.03	7	0.25	0.1
1635548	0.33	4	0.02	3.6	0.4	0.03	8	0.25	0.1
1635549	0.42	1.2	0.01	5.3	0.5	0.03	8	0.25	0.1
1635550	0.19	1.2	0.02	5.1	0.3	0.03	7	0.25	0.1
1635551	0.34	4.2	0.02	4.6	0.6	0.03	7	0.25	0.1
1635552	0.17	2.4	0.02	4.5	0.4	0.03	8	0.25	0.1

Sample ID	Easting	Northing	Elevation (m)	Depth (cm)	Soil Horizon	Site Slope
1635553	625348	6980440	977	50	C	Pronounced Slope
1635554	625345	6980392	971	90	C	Subtle Slope
1635555	625347	6980339	959	70	C	Subtle Slope
1635556	625340	6980292	957	70	C	Subtle Slope
1635557	625344	6980239	947	70	C	Pronounced Slope
1635558	625347	6980187	941	60	C	Steep
1635559	625350	6980138	930	70	C	Subtle Slope
1635560	625342	6980090	927	70	B	Pronounced Slope
1635561	625345	6980040	920	80	C	Steep
1635562	625346	6979990	912	60	C	Subtle Slope
1635563	625343	6979940	900	50	C	Pronounced Slope
1635564	625346	6979892	894	80	B	Steep
1635565	625346	6979841	890	50	B	Pronounced Slope
1635566	625348	6979792	890	70	B	Subtle Slope
1635567	625346	6979743	893	40	C	Steep
1635568	625342	6979689	878	60	B	Subtle Slope
1635569	625342	6979642	861	60	B	Steep
1635570	625345	6979595	838	60	C	Subtle Slope
1635571	625346	6979542	806	90	C	Steep
1635572	625346	6979491	781	90	C	Subtle Slope
1635573	625346	6979392	756	60	C	Subtle Slope
1635574	625346	6979441	765	50	C	Subtle Slope
1635575	625346	6979441	765			
1635576	625346	6979342	750	50	C	Subtle Slope
1635577	625346	6979291	755	50	C	Pronounced Slope
1635578	624744	6980789	1071	80	C	Subtle Slope
1635579	624745	6980743	1055	90	C	Subtle Slope
1635580	624743	6980689	1042	60	B	Subtle Slope
1635289	625546	6980686	1111	80	C	Subtle Slope
1635290	625545	6980640	1111	50	C	Pronounced Slope
1635291	625547	6980593	1111	40	B	Subtle Slope
1635293	625543	6980491	1111	60	C	Pronounced Slope
1635294	625548	6980435	1111	50	C	Pronounced Slope
1635295	625544	6980393	1111	40	B	Subtle Slope
1635296	625545	6980346	1111	50	C	Subtle Slope
1635297	625542	6980292	1111	50	C	Pronounced Slope
1635298	625543	6980242	1111	60	C	Subtle Slope
1635299	625543	6980190	1111	50	C	Subtle Slope
1635300	625543	6980190	1111			
1635370	625544	6980788	1111	50	C	Subtle Slope
1635371	625549	6980732	1111	40	B	Subtle Slope

Sample ID	Soil Colour	Site Vegetation	Ground Cover	Sample Moisture
1635553	Chocolate Brown	White Spruce	Thin Moss Cover	Dry
1635554	Chocolate Brown	White Spruce	Thin Moss Cover	Dry
1635555	Chocolate Brown	Birch Forest	Thin Moss Cover	Dry
1635556	Chocolate Brown	Birch Forest	Thin Moss Cover	Dry
1635557	Chocolate Brown	Birch Forest	Thin Moss Cover	Dry
1635558	Chocolate Brown	Birch Forest	Thin Moss Cover	Dry
1635559	Chocolate Brown	Birch Forest	Thin Moss Cover	Dry
1635560	Chocolate Brown	Birch Forest	Thin Moss Cover	Dry
1635561	Grey	Birch Forest	Thin Moss Cover	Dry
1635562	Chocolate Brown	Birch Forest	Thin Moss Cover	Dry
1635563	Chocolate Brown	Birch Forest	Leaf Cover	Dry
1635564	Dark Brown	Birch Forest	Reindeer Moss	Dry
1635565	Chocolate Brown	Birch Forest	Thin Moss Cover	Dry
1635566	Chocolate Brown	Black Spruce	Thin Moss Cover	Dry
1635567	Reddish Brown	Poplar	Thin Moss Cover	Dry
1635568	Chocolate Brown	Poplar	Thin Moss Cover	Dry
1635569	Chocolate Brown	Poplar	Leaf Cover	Dry
1635570	Chocolate Brown	White Spruce	Thin Moss Cover	Dry
1635571	Chocolate Brown	Dwarf Birch	Grass Cover	Dry
1635572	Dark Olivine Green	Birch Forest	Sphagnum Moss < 30cm	Dry
1635573	Grey	Dwarf Birch	Thin Moss Cover	Damp
1635574	Chocolate Brown	Black Spruce	Reindeer Moss	Dry
1635575				
1635576	Chocolate Brown	Dwarf Birch	Bare Soil	Damp
1635577	Chocolate Brown	Black Spruce	Reindeer Moss	Damp
1635578	Dark Brown	Dwarf Birch	Thin Moss Cover	Damp
1635579	Grey	White Spruce	Thin Moss Cover	Dry
1635580	Grey	White Spruce	Grass Cover	Damp
1635289	Light Brown	Mixed Coniferous	Thin Moss Cover	Damp
1635290	Light Brown	Mixed Coniferous	Thin Moss Cover	Damp
1635291	Chocolate Brown	Mixed Coniferous	Thin Moss Cover	Damp
1635293	Chocolate Brown	Mixed Coniferous	Thin Moss Cover	Damp
1635294	Light Brown	Willows	Grass Cover	Damp
1635295	Chocolate Brown	Mixed Coniferous	Thin Moss Cover	Damp
1635296	Light Brown	Dwarf Birch	Grass Cover	Damp
1635297	Light Brown	Dwarf Birch	Thin Moss Cover	Damp
1635298	Chocolate Brown	Birch Forest	Sphagnum Moss > 30cm	Damp
1635299	Chocolate Brown	Birch Forest	Thin Moss Cover	Damp
1635300				
1635370	Light Brown	Mixed Coniferous	Thin Moss Cover	Damp
1635371	Chocolate Brown	Mixed Coniferous	Thin Moss Cover	Damp

Sample ID	Sample Quality	Texture	Sample Notes	Duplicate of ID
1635553	Excellent	Sand	Coarse,Rocky Sample	
1635554	Excellent	Sand	Coarse,Rocky Sample	
1635555	Excellent	Sand	Fine	
1635556	Excellent	Sand	Fine	
1635557	Good	Sand	Fine	
1635558	Good	Sand	Clay,Fine	
1635559	Excellent	Sand	Fine	
1635560	Excellent	Clay	Fine	
1635561	Excellent	Sand	Coarse	
1635562	Excellent	Sand	Clay,Fine	
1635563	Excellent	Sand	Clay	
1635564	Excellent	Silt	Clay	
1635565	Good	Silt	Fine,Organic 10%	
1635566	Good	Silt	Organic 10%	
1635567	Excellent	Sand	Fine	
1635568	Excellent	Silt	Fine	
1635569	Excellent	Silt	Fine,Outcrop Nearby,Talus	
1635570	Excellent	Sand	Fine	
1635571	Excellent	Sand	Fine	
1635572	Excellent	Sand	Coarse	
1635573	Excellent	Sand	Fine	
1635574	Excellent	Sand	Coarse	
1635575				1635574
1635576	Excellent	Sand	Fine,Possible Creek Contamination	
1635577	Excellent	Sand	Fine	
1635578	Excellent	Sand	Coarse,Rocky Sample	
1635579	Excellent	Sand	Coarse	
1635580	Excellent	Sand	Fine	
1635289	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635290	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635291	Good	Sand	Bright Orange Rust,Coarse,Organic 10%,Rocky Terrain	
1635293	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635294	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust,Quartz Chips,Rocky Sample,Rocky Terrain,Rusty Rock Chip	
1635295	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635296	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635297	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635298	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635299	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635300				1635299
1635370	Good	Gravel	Bright Orange Rust,Coarse,Rocky Sample,Rocky Terrain,Rusty Rock Chip	
1635371	Good	Sand	Bright Orange Rust,Organic 10%,Partially Frozen	

Sample ID	mo_ppm	cu_ppm	pb_ppm	zn_ppm	ag_ppm	ni_ppm	co_ppm	mn_ppm	fe_pct
1635553	32.8	43.6	16	78	0.2	15.6	12	590	3.44
1635554	109.9	79.6	22	102	0.2	23.8	22.8	783	4.66
1635555	28.3	50.1	11.8	74	0.3	21.9	16.3	467	3.42
1635556	8.9	29.1	13.7	64	0.2	19.8	13.2	368	3.11
1635557	6.4	40.5	11.6	100	0.05	27.4	26.1	739	4.47
1635558	2.6	27.8	7.7	62	0.2	20.4	12.9	330	3.23
1635559	3.9	28.3	9.1	106	0.05	18.2	20.2	711	4.22
1635560	5.7	20.6	9.7	63	0.2	17.7	12.7	476	3.08
1635561	1.5	38.5	4.4	59	0.05	14.8	16.9	373	3.16
1635562	1.1	27.9	5.8	55	0.05	13.6	13.4	321	2.88
1635563	1.1	21.1	6.8	51	0.1	14.9	11	315	3.03
1635564	1.3	43.8	3.9	51	0.05	12.3	18.6	293	3.51
1635565	2	28.5	5.5	68	0.05	20.7	17	448	3.23
1635566	1.8	24.2	6.9	67	0.05	26.8	15.5	394	3.62
1635567	2	30.9	4.6	101	0.05	31	23.4	758	4.41
1635568	1.6	16.6	8	48	0.05	19.5	9	254	2.86
1635569	2.7	27.5	7.7	69	0.1	27.1	17.8	582	3.49
1635570	1.6	32.8	6.6	55	0.05	24.9	17.4	481	3.46
1635571	1.3	39.1	7.5	66	0.05	28	19.5	590	3.63
1635572	1.6	52.4	5	94	0.05	43	30.1	744	4.8
1635573	7.2	31.8	7.8	58	0.05	21.3	12.7	480	2.65
1635574	1.6	52.7	6.6	81	0.05	34.9	24.1	685	4.29
1635575	1.7	47.7	6.8	76	0.05	32.8	21.3	612	4.03
1635576	4.1	18.5	7.6	49	0.05	13.6	11.3	372	2.36
1635577	1	18	8.1	58	0.05	22.7	10.5	276	2.35
1635578	10.3	36.7	33.4	73	0.4	15.7	11.1	466	2.58
1635579	12.2	39.9	29.5	71	0.4	15.9	11.6	432	2.87
1635580	10.9	40.5	27.6	73	0.5	16.2	11.8	506	2.55
1635289	75.2	37.3	50.6	119	0.6	17.4	12.5	542	3.27
1635290	19.8	22.4	49.4	74	0.3	19.1	10.5	853	2.88
1635291	23.8	39.1	10.8	63	0.9	13.7	6.8	672	1.17
1635293	13.2	42.1	9	60	0.4	16.4	11.6	496	2.46
1635294	34.9	23	20.1	50	0.3	8.9	6.6	415	3.15
1635295	3.5	21	27.7	44	0.5	12.6	7.6	162	3.04
1635296	2.5	19.9	21	54	0.4	10.8	7.8	237	2.17
1635297	7	39.1	20.2	71	0.2	15.9	15.1	385	3.02
1635298	1.1	17.5	17.8	54	0.4	13	7.3	207	2.07
1635299	1.4	21.4	15.9	62	0.3	14	9.2	237	2.54
1635300	1.4	19.5	15.3	62	0.3	13.4	9	232	2.41
1635370	33.5	30.2	18.7	90	0.2	14	11.1	490	2.66
1635371	36.5	69.1	11.2	45	1.3	20.8	9.1	733	1.69

Sample ID	as_ppm	u_ppm	au_ppb	th_ppm	sr_ppm	cd_ppm	sb_ppm	bi_ppm	v_ppm
1635553	6.5	0.6	1.9	3.3	21	0.2	0.3	24	68
1635554	2.4	1.5	0.7	9.3	64	0.2	0.3	25.6	86
1635555	4.1	0.9	1.2	5.4	52	0.1	0.2	7.3	77
1635556	4.5	0.9	0.25	6.2	31	0.05	0.3	5.3	63
1635557	3.7	0.4	0.25	4.1	53	0.1	0.1	1.6	76
1635558	7.5	0.6	2.5	3.9	29	0.05	0.4	0.9	68
1635559	5	1.1	0.6	5.1	32	0.05	0.2	0.4	60
1635560	4.9	0.6	2	3.8	39	0.05	0.2	2	63
1635561	4.1	0.3	2.2	2	40	0.05	0.2	1.1	74
1635562	4.2	0.4	2.3	2.5	28	0.05	0.2	0.9	72
1635563	7.1	0.5	2	2.7	27	0.05	0.4	0.2	70
1635564	3.8	0.2	1.2	1.8	36	0.05	0.2	0.2	88
1635565	4.3	0.7	0.5	3.9	44	0.05	0.2	0.6	72
1635566	7.8	0.5	1.5	5.2	24	0.05	0.4	0.9	74
1635567	3.6	0.6	0.5	7.5	60	0.05	0.1	0.7	85
1635568	7.8	0.5	0.7	3.9	21	0.05	0.4	0.6	62
1635569	5.6	0.4	0.6	3	47	0.05	0.3	1.8	77
1635570	6.9	0.4	1.2	2.7	38	0.05	0.4	0.6	80
1635571	6.5	0.7	2.6	4.2	42	0.05	0.4	1.2	77
1635572	2.6	0.4	0.6	5	53	0.05	0.05	1.1	83
1635573	6.6	2.7	1.7	4.1	46	0.1	0.4	1.7	57
1635574	4.7	0.5	4.9	5.2	56	0.05	0.2	0.7	81
1635575	5.1	0.4	0.7	4.6	51	0.05	0.2	0.8	78
1635576	3.3	6.1	5.3	6.5	33	0.05	0.2	0.4	52
1635577	5.8	2.1	3.2	5.4	23	0.2	0.3	0.2	56
1635578	14.8	5	1.2	5.1	33	0.5	0.9	5	43
1635579	15.9	3.5	3.5	5.4	35	0.3	1.1	4.5	50
1635580	11.5	3.7	1.7	4.3	38	0.5	0.7	3.1	53
1635289	20	3.1	4	4.6	30	0.7	0.6	5.5	58
1635290	12.4	1.1	1.6	3.1	23	0.6	0.6	4.1	64
1635291	2.2	22.6	2.4	3.9	176	1.7	0.5	2.9	26
1635293	2.4	4.3	1.8	4.3	90	0.2	0.3	3.3	54
1635294	5.3	1.6	0.7	3.4	13	0.2	0.5	6.4	67
1635295	5.6	1.1	2.2	4.3	14	0.3	0.3	2	65
1635296	3.8	1.4	1.9	2.2	23	0.3	0.2	1.4	41
1635297	5.2	1	0.25	4.1	19	0.2	0.2	4.2	70
1635298	2.9	1	1.1	1.5	24	0.2	0.2	1	39
1635299	4.8	1.2	45.2	2.5	25	0.2	0.2	0.7	53
1635300	4.7	1.1	0.7	2.4	24	0.2	0.2	0.6	52
1635370	8.9	0.9	2.1	2.7	19	1	0.4	5.8	56
1635371	2.4	12.7	4.8	4.6	72	1.7	0.7	2.9	23

Sample ID	ca_pct	p_pct	la_ppm	cr_ppm	mg_pct	ba_ppm	ti_pct	b_ppm	al_pct	na_pct
1635553	0.24	0.064	12	30	0.79	210	0.115	1	2.46	0.008
1635554	0.81	0.121	21	55	1.69	201	0.156	0.5	2.66	0.01
1635555	0.64	0.108	13	53	1.31	174	0.132	0.5	1.95	0.011
1635556	0.44	0.054	14	39	0.93	167	0.113	2	1.75	0.01
1635557	0.45	0.105	6	56	1.88	186	0.221	0.5	2.65	0.011
1635558	0.26	0.052	10	34	0.81	154	0.112	0.5	1.92	0.012
1635559	0.41	0.076	28	28	1.29	350	0.138	0.5	2.55	0.009
1635560	0.55	0.048	12	35	0.89	217	0.111	0.5	1.85	0.011
1635561	0.45	0.062	6	25	1.07	206	0.125	0.5	1.99	0.017
1635562	0.3	0.033	7	25	0.96	184	0.11	0.5	1.79	0.016
1635563	0.3	0.036	9	27	0.73	202	0.105	0.5	1.94	0.014
1635564	0.5	0.083	5	20	1.03	116	0.111	0.5	2.17	0.026
1635565	0.49	0.055	12	36	1.26	136	0.14	0.5	2.09	0.018
1635566	0.27	0.063	9	60	1.16	103	0.12	2	2.1	0.01
1635567	0.5	0.094	11	68	2.16	140	0.25	0.5	2.71	0.009
1635568	0.29	0.023	9	30	0.62	164	0.061	0.5	1.69	0.011
1635569	0.64	0.079	6	49	1.22	225	0.168	2	2.19	0.014
1635570	0.47	0.047	7	52	1.03	155	0.103	0.5	2.17	0.018
1635571	0.59	0.076	12	51	1.18	175	0.151	0.5	2.13	0.016
1635572	0.82	0.168	7	94	2.21	182	0.25	0.5	2.71	0.015
1635573	0.59	0.097	11	32	0.77	184	0.094	0.5	1.48	0.018
1635574	0.65	0.105	12	74	1.7	123	0.181	1	2.37	0.015
1635575	0.58	0.085	12	67	1.55	119	0.167	0.5	2.27	0.016
1635576	0.55	0.099	16	29	0.59	158	0.087	0.5	1.44	0.017
1635577	0.35	0.073	13	39	0.58	158	0.081	0.5	1.65	0.017
1635578	0.51	0.061	17	27	0.59	150	0.089	0.5	1.45	0.01
1635579	0.55	0.055	15	28	0.6	162	0.08	1	1.57	0.011
1635580	0.65	0.059	14	28	0.63	196	0.08	0.5	1.67	0.014
1635289	0.32	0.047	28	29	0.65	248	0.062	1	1.9	0.01
1635290	0.27	0.049	9	30	0.47	206	0.06	2	1.74	0.009
1635291	2.12	0.087	39	15	0.28	463	0.025	6	0.81	0.008
1635293	1.8	0.063	32	33	0.78	315	0.091	3	1.56	0.012
1635294	0.17	0.094	16	14	0.27	118	0.065	2	1.13	0.01
1635295	0.18	0.04	11	28	0.62	117	0.14	1	1.84	0.012
1635296	0.3	0.062	11	20	0.53	132	0.104	1	1.44	0.011
1635297	0.3	0.069	9	34	1.01	115	0.143	1	1.72	0.012
1635298	0.31	0.058	10	25	0.59	132	0.1	2	1.51	0.01
1635299	0.31	0.064	11	28	0.68	148	0.104	1	1.73	0.011
1635300	0.32	0.064	11	28	0.68	141	0.103	1	1.66	0.011
1635370	0.25	0.046	12	23	0.54	158	0.08	1	1.52	0.009
1635371	1.5	0.086	124	19	0.28	427	0.027	3	1.14	0.01

Sample ID	k_pct	w_ppm	hg_ppm	sc_ppm	tl_ppm	s_pct	ga_ppm	se_ppm	te_ppm
1635553	0.21	2.2	0.03	3.3	0.3	0.03	8	0.25	0.1
1635554	0.47	2.5	0.01	4.2	0.5	0.03	9	0.25	0.1
1635555	0.25	6.3	0.02	4.1	0.3	0.03	7	0.25	0.1
1635556	0.2	5.3	0.02	3.3	0.2	0.03	6	0.25	0.1
1635557	0.79	1.4	0.005	2.3	0.5	0.03	7	0.25	0.1
1635558	0.13	1.2	0.03	3.5	0.2	0.03	6	0.25	0.1
1635559	0.56	0.3	0.01	3	0.4	0.03	8	0.25	0.1
1635560	0.11	3.7	0.02	3.9	0.2	0.03	6	0.25	0.1
1635561	0.21	2.5	0.01	3.7	0.2	0.03	5	0.25	0.1
1635562	0.14	2.3	0.01	3.6	0.2	0.03	5	0.25	0.1
1635563	0.11	0.6	0.02	4.2	0.1	0.03	6	0.25	0.1
1635564	0.13	2.6	0.005	4	0.1	0.03	7	0.25	0.1
1635565	0.28	1.4	0.02	3.9	0.3	0.03	6	0.25	0.1
1635566	0.17	0.9	0.02	3.1	0.2	0.03	7	0.25	0.1
1635567	0.64	0.8	0.005	2.8	0.4	0.03	8	0.25	0.1
1635568	0.09	0.6	0.01	3.9	0.1	0.03	5	0.25	0.1
1635569	0.32	2.7	0.01	3.4	0.3	0.03	7	0.25	0.1
1635570	0.06	0.8	0.02	5.3	0.1	0.03	7	0.25	0.1
1635571	0.42	0.7	0.02	5.9	0.3	0.03	7	0.25	0.1
1635572	0.79	0.6	0.005	4.2	0.6	0.03	8	0.25	0.1
1635573	0.13	2.5	0.03	4.3	0.2	0.03	5	0.25	0.1
1635574	0.27	1.1	0.005	5	0.3	0.03	7	0.25	0.1
1635575	0.2	1	0.01	4.9	0.2	0.03	7	0.25	0.1
1635576	0.08	1	0.02	4.3	0.1	0.03	5	0.25	0.1
1635577	0.05	0.4	0.05	4	0.1	0.03	5	0.25	0.1
1635578	0.21	6.6	0.04	3.8	0.3	0.03	5	0.25	0.1
1635579	0.15	5.3	0.04	3.8	0.2	0.03	5	0.25	0.1
1635580	0.13	4	0.05	4.1	0.3	0.03	6	0.6	0.1
1635289	0.19	5.7	0.03	4.1	0.3	0.03	5	0.25	0.1
1635290	0.08	1.5	0.02	3	0.2	0.03	6	0.25	0.1
1635291	0.09	2.7	0.11	3.2	0.2	0.28	2	0.8	0.1
1635293	0.24	1.3	0.06	4.2	0.3	0.13	5	0.6	0.1
1635294	0.2	2.1	0.04	2.4	0.2	0.03	8	0.25	0.1
1635295	0.12	2.1	0.02	4.4	0.4	0.03	8	0.25	0.1
1635296	0.16	4.5	0.04	3.6	0.3	0.03	5	0.25	0.1
1635297	0.34	4.6	0.02	3.4	0.4	0.03	6	0.25	0.1
1635298	0.12	3.1	0.04	3	0.3	0.05	6	0.25	0.1
1635299	0.15	2.2	0.04	3.3	0.2	0.03	6	0.25	0.1
1635300	0.15	2.2	0.03	3.3	0.2	0.03	6	0.25	0.1
1635370	0.15	3.4	0.02	2.8	0.2	0.03	5	0.25	0.1
1635371	0.06	2.9	0.12	5.1	0.2	0.26	2	1	0.1



Sample ID	Easting	Northing	Elevation (m)	Depth (cm)	Soil Horizon	Site Slope
1635376	625545	6980140	1111	60	C	Subtle Slope
1635377	625543	6980090	1111	50	C	Subtle Slope
1635378	625546	6980048	1111	70	C	Subtle Slope
1635379	625539	6979987	1000	50	C	Subtle Slope
1635380	625546	6979944	1111	50	C	Subtle Slope
1635381	625544	6979893	1111	40	B	Subtle Slope
1635382	625548	6979840	1111	60	C	Subtle Slope
1635383	625543	6979793	1111	40	C	Pronounced Slope
1635384	625544	6979736	1111	50	C	Pronounced Slope
1635385	625543	6979688	1111	60	C	Pronounced Slope
1635386	625546	6979642	1111	50	C	Subtle Slope
1635387	625545	6979593	1111	50	C	Subtle Slope
1635388	625546	6979544	1111	60	C	Subtle Slope
1635389	625549	6979489	1111	80	C	Flat
1635390	625545	6979444	1111	40	C	Subtle Slope
1635391	625548	6979393	1111	60	C	Pronounced Slope
1635392	625548	6979342	1111	20	C	Subtle Slope
1635393	625548	6979293	1111	30	C	Subtle Slope
1636884	625046	6980690	1059	60	C	Subtle Slope
1636885	625046	6980642	1042	70	C	Subtle Slope
1636886	625045	6980592	1038	60	C	Subtle Slope
1636887	625046	6980542	1054	60	C	Subtle Slope
1636888	625046	6980492	1033	60	C	Subtle Slope
1636889	625046	6980441	1028	50	C	Subtle Slope
1636890	625046	6980393	1012	50	C	Subtle Slope
1636891	625046	6980343	998	70	C	Subtle Slope
1636892	625046	6980290	1001	70	C	Subtle Slope
1636893	625046	6980238	984	70	C	Subtle Slope
1636894	625046	6980189	991	70	C	Subtle Slope
1636895	625046	6980142	963	50	B	Subtle Slope
1636896	625046	6980090	950	60	C	Pronounced Slope
1636897	625046	6979991	915	50	C	Pronounced Slope
1636898	625046	6979941	929	100	C	Pronounced Slope
1636899	625046	6980040	971	80	C	Pronounced Slope
1636900	625046	6980040	971			
1636901	625046	6979891	896	60	B	Pronounced Slope
1636902	625046	6979844	900	80	C	Pronounced Slope
1636903	625046	6979792	862	70	C	Subtle Slope
1636904	625046	6979736	846	70	C	Pronounced Slope
1636905	625046	6979694	850	60	B	Steep
1636906	625046	6979643	817	40	B	Steep
1636907	625046	6979593	786	60	B	Pronounced Slope
1636908	625046	6979543	792	50	B	Steep

Sample ID	Soil Colour	Site Vegetation	Ground Cover	Sample Moisture
1635376	Light Brown	Poplar	Grass Cover	Damp
1635377	Light Brown	Birch Forest	Thin Moss Cover	Damp
1635378	Light Brown	Birch Forest	Grass Cover	Damp
1635379	Light Brown	Birch Forest	Grass Cover	Damp
1635380	Light Brown	Birch Forest	Thin Moss Cover	Damp
1635381	Dark Brown	Birch Forest	Thin Moss Cover	Damp
1635382	Light Brown	Mixed Coniferous	Sphagnum Moss > 30cm	Damp
1635383	Light Brown	Mixed Coniferous	Thin Moss Cover	Damp
1635384	Light Brown	Mixed Coniferous	Thin Moss Cover	Damp
1635385	Light Brown	Mixed Coniferous	Grass Cover	Damp
1635386	Light Brown	Birch Forest	Thin Moss Cover	Damp
1635387	Light Brown	Poplar	Thin Moss Cover	Damp
1635388	Light Brown	Willows	Thin Moss Cover	Damp
1635389	Light Brown	Dwarf Birch	Sphagnum Moss > 30cm	Wet
1635390	Chocolate Brown	Mixed Coniferous	Thin Moss Cover	Damp
1635391	Light Brown	Mixed Coniferous	Thin Moss Cover	Damp
1635392	Chocolate Brown	Mixed Coniferous	Thin Moss Cover	Damp
1635393	Light Brown	Black Spruce	Thin Moss Cover	Damp
1636884	Chocolate Brown	Birch Forest	Sphagnum Moss < 30cm	Damp
1636885	Chocolate Brown	White Spruce	Reindeer Moss	Damp
1636886	Reddish Brown	Birch Forest	Leaf Cover	Dry
1636887	Chocolate Brown	White Spruce	Leaf Cover	Damp
1636888	Chocolate Brown	White Spruce	Reindeer Moss	Dry
1636889	Chocolate Brown	White Spruce	Sphagnum Moss < 30cm	Dry
1636890	Chocolate Brown	White Spruce	Reindeer Moss	Dry
1636891	Greyish Green	Alders	Reindeer Moss	Dry
1636892	Chocolate Brown	Birch Forest	Leaf Cover	Dry
1636893	Greyish Green	White Spruce	Reindeer Moss	Dry
1636894	Chocolate Brown	White Spruce	Leaf Cover	Dry
1636895	Chocolate Brown	White Spruce	Leaf Cover	Dry
1636896	Chocolate Brown	Birch Forest	Leaf Cover	Dry
1636897	Chocolate Brown	White Spruce	Leaf Cover	Damp
1636898	Chocolate Brown	Birch Forest	Sphagnum Moss < 30cm	Damp
1636899	Chocolate Brown	White Spruce	Leaf Cover	Dry
1636900				
1636901	Chocolate Brown	White Spruce	Leaf Cover	Dry
1636902	Chocolate Brown	White Spruce	Leaf Cover	Damp
1636903	Chocolate Brown	White Spruce	Leaf Cover	Dry
1636904	Greyish Green	White Spruce	Sphagnum Moss < 30cm	Dry
1636905	Light Brown	White Spruce	Sphagnum Moss < 30cm	Dry
1636906	Chocolate Brown	Birch Forest	Leaf Cover	Dry
1636907	Dark Brown	Alders	Sphagnum Moss < 30cm	Damp
1636908	Dark Brown	Alders	Sphagnum Moss < 30cm	Damp

Sample ID	Sample Quality	Texture	Sample Notes	Duplicate of ID
1635376	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635377	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635378	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635379	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635380	Good	Sand	Bright Orange Rust,Coarse,Dull Red Rust	
1635381	Poor	Silt	Bright Orange Rust,Coarse,Organic 25%,Partially Frozen	
1635382	Good	Gravel	Bright Orange Rust,Coarse,Frozen	
1635383	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635384	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635385	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635386	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635387	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635388	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust,Possible Creek Contamination	
1635389	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust,Partially Frozen	
1635390	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635391	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635392	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635393	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1636884	Good	Sand	Rocky Sample,Sandy	
1636885	Good	Sand	Coarse,Rocky Sample	
1636886	Good	Sand	Fine,Rusty Rock Chip,Sandy	
1636887	Good	Sand	Coarse,Rocky Sample	
1636888	Good	Sand	Rusty Rock Chip,Sandy	
1636889	Good	Sand	Rusty Rock Chip,Sandy	
1636890	Good	Sand	Fine,Rocky Sample,Sandy	
1636891	Good	Sand	Rocky Sample,Rusty Rock Chip,Sandy	
1636892	Good	Sand	Rocky Sample,Sandy	
1636893	Excellent	Sand	Fine,Sandy	
1636894	Good	Sand	Sandy	
1636895	Good	Sand	Organic 10%,Sandy	
1636896	Good	Sand	Fine,Rocky Sample,Sandy	
1636897	Good	Sand	Sandy	
1636898	Good	Sand	Clay,Fine,Sandy	
1636899	Good	Sand	Fine,Rocky Sample,Sandy	
1636900				1636899
1636901	Good	Sand	Fine,Organic 10%	
1636902	Good	Sand	Clay,Fine,Sandy	
1636903	Good	Sand	Fine,Rocky Sample,Sandy	
1636904	Good	Sand	Rocky Sample,Sandy	
1636905	Good	Clay	Fine	
1636906	Good	Silt	Rocky Terrain,Small Sample	
1636907	Poor	Clay	Clay,Partially Frozen	
1636908	Poor	Clay	Clay,Frozen	

Sample ID	mo_ppm	cu_ppm	pb_ppm	zn_ppm	ag_ppm	ni_ppm	co_ppm	mn_ppm	fe_pct
1635376	2.5	25.2	16.3	68	0.3	16	13	431	2.96
1635377	2	24.3	12.5	69	0.2	16.7	11.5	272	2.95
1635378	1.4	17.4	10.8	53	0.2	13.5	8.6	208	2.34
1635379	3.7	23.6	10	57	0.3	14.5	10.3	275	2.6
1635380	1.7	22.8	7.7	60	0.3	14	10.5	337	2.56
1635381	-1	-1	-1	-1	-1	-1	-1	-1	-1
1635382	5.6	28.5	8.5	70	0.05	16.6	15.5	449	3.25
1635383	3.3	39.7	9.1	65	0.3	17.3	16.2	357	3.76
1635384	3	22.2	8	55	0.1	16.6	12.5	474	3.01
1635385	3.1	19.4	8.2	58	0.05	14.9	12.8	423	2.88
1635386	10.9	37.4	13.1	86	0.05	23.3	19.1	833	4.14
1635387	2.2	17.6	8	56	0.1	21.5	15.1	367	3.28
1635388	4.5	29.6	6.8	52	0.1	22.3	12.2	331	2.52
1635389	2.5	20.3	4.9	52	0.05	16	10.8	210	2.41
1635390	-1	-1	-1	-1	-1	-1	-1	-1	-1
1635391	2.4	19.8	8.5	51	0.05	18.8	12.4	504	3.2
1635392	3.1	21.3	11.6	32	0.1	12.9	7.5	146	2.01
1635393	1.4	12.6	9.9	59	0.1	16	11.7	521	2.62
1636884	12.7	59.6	24.7	65	0.3	16.2	10.5	378	2.62
1636885	19.5	71.7	24	75	0.3	17.5	14	458	3.43
1636886	30.1	75.1	32	93	0.05	16.8	14.3	627	3.38
1636887	15.3	135.5	19.3	80	0.2	19	16.1	531	3.57
1636888	8.9	165.8	15.5	71	0.05	25.4	18.4	468	3.39
1636889	8.4	81.9	15.9	67	0.3	21.4	14.1	378	3.43
1636890	7.2	57.9	12.2	64	0.05	21.4	14.8	374	3.21
1636891	15.8	62.1	12.6	100	0.1	21.8	26.3	727	4.34
1636892	10.8	42.3	11.4	67	0.1	19.7	15.1	414	3.3
1636893	16.4	45.2	9.7	103	0.05	29.1	28.3	629	4.53
1636894	15.6	32.4	11.5	65	0.2	17.8	14.7	378	3.35
1636895	6	21.2	8	56	0.3	12.6	9.8	403	2.52
1636896	6.5	25.2	7	54	0.2	10.9	12.4	312	2.94
1636897	1.8	24.5	7.8	51	0.05	15.7	11.9	317	3.13
1636898	1.9	25.4	8.6	63	0.2	20.3	14.3	427	3.44
1636899	2.5	25.2	5.9	54	0.05	15.2	12	278	2.79
1636900	2.3	30.9	7.5	44	0.05	14.8	10.2	207	2.77
1636901	2.2	23.5	6.8	69	0.1	21.3	14.9	550	3.55
1636902	2.9	28.6	9.1	69	0.05	22.1	16.3	651	3.38
1636903	5	38.9	7.3	84	0.1	23.9	19.6	680	3.81
1636904	1.9	31.1	7	75	0.05	24.5	19.4	522	3.49
1636905	2	24.4	8	72	0.1	22.9	16.9	468	3.38
1636906	2.4	12.9	16.1	66	0.2	19.5	10.2	396	3.23
1636907	2.9	28.6	10.9	65	0.2	17.9	13.1	585	2.56
1636908	3.5	14	6.1	53	0.05	11.7	8.8	227	2.35

Sample ID	as_ppm	u_ppm	au_ppb	th_ppm	sr_ppm	cd_ppm	sb_ppm	bi_ppm	v_ppm
1635376	6.2	1.4	1.8	4.1	27	0.2	0.3	1.1	66
1635377	4.4	1.1	2.5	3.4	30	0.1	0.2	0.9	61
1635378	3.7	0.9	1.7	2.3	28	0.05	0.2	0.7	50
1635379	4.1	1.2	1	1.9	37	0.1	0.2	0.7	63
1635380	3.7	0.8	3	2.3	39	0.05	0.2	0.6	60
1635381	-1	-1	-1	-1	-1	-1	-1	-1	-1
1635382	3.4	0.7	0.6	5.3	41	0.05	0.2	1	68
1635383	3	1.2	1.4	4.2	39	0.05	0.2	2.3	81
1635384	5.2	0.6	0.9	3.2	34	0.05	0.3	0.7	70
1635385	5.4	0.6	2.8	3.7	26	0.1	0.2	0.9	66
1635386	4.7	0.6	2.6	4	28	0.05	0.3	4.1	85
1635387	4.5	0.4	0.25	2.4	54	0.05	0.4	0.9	74
1635388	5.5	2.2	2.9	3.7	56	0.05	0.4	0.6	58
1635389	2.6	0.9	1.4	2.4	52	0.05	0.1	3.1	52
1635390	-1	-1	-1	-1	-1	-1	-1	-1	-1
1635391	4.5	0.4	0.25	1.8	29	0.05	0.2	1.6	80
1635392	2.6	1	0.25	1.7	31	0.2	0.2	1.6	58
1635393	5.6	2.3	7.6	4.5	22	0.1	0.3	0.4	65
1636884	8.5	1.4	0.25	5.6	21	0.3	0.6	5.6	60
1636885	7.5	1.6	0.25	5	19	0.3	0.4	6.6	76
1636886	5.8	1.3	0.9	6.1	26	0.2	0.4	23.4	69
1636887	5.6	1.2	1.1	5.2	25	0.2	0.3	23.8	76
1636888	5.7	0.8	0.25	4	25	0.2	0.3	14	88
1636889	7.1	0.7	0.8	5	21	0.2	0.3	14.7	84
1636890	6	0.6	0.25	4.6	24	0.2	0.3	12	74
1636891	4.6	0.4	1.5	3.1	24	0.1	0.2	13	90
1636892	6.5	0.7	4.7	4.6	21	0.1	0.3	7	68
1636893	3.1	0.5	1.5	4.3	36	0.05	0.2	7.1	86
1636894	5.6	0.5	1.2	3.7	30	0.1	0.3	6.4	71
1636895	5.9	0.4	0.9	1.9	28	0.2	0.2	2	65
1636896	5.3	0.3	3.2	1.9	32	0.1	0.2	2.6	74
1636897	7.5	0.5	1.2	2.8	24	0.05	0.3	0.7	77
1636898	6.5	0.6	1.7	4.4	30	0.05	0.3	0.7	73
1636899	5.1	0.4	0.6	2.3	31	0.05	0.2	0.7	70
1636900	6.5	0.6	1.3	2.7	26	0.05	0.3	0.8	73
1636901	5.6	0.6	1.7	4.7	34	0.05	0.3	0.6	69
1636902	5.3	0.9	2.1	6.9	32	0.05	0.3	1	68
1636903	3.1	0.9	0.7	4.9	44	0.2	0.2	3.2	71
1636904	4.5	0.6	2.1	4.4	34	0.05	0.3	0.8	67
1636905	5.8	0.6	1.4	4.1	29	0.1	0.3	1.1	67
1636906	6.9	0.4	1	2.3	21	0.2	0.4	0.5	71
1636907	3.4	0.7	3.1	2.7	48	0.1	0.3	3.6	58
1636908	1.9	0.4	1.5	1.1	20	0.05	0.3	1.1	57

Sample ID	ca_pct	p_pct	la_ppm	cr_ppm	mg_pct	ba_ppm	ti_pct	b_ppm	al_pct	na_pct
1635376	0.3	0.071	13	33	0.69	146	0.101	2	1.87	0.01
1635377	0.32	0.071	15	33	0.8	180	0.113	2	2.07	0.01
1635378	0.31	0.054	12	27	0.69	153	0.083	1	1.62	0.011
1635379	0.39	0.063	11	29	0.78	163	0.091	2	1.74	0.013
1635380	0.4	0.062	12	28	0.77	198	0.098	1	1.75	0.014
1635381	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1
1635382	0.56	0.091	11	41	1.04	116	0.121	1	1.97	0.015
1635383	0.42	0.078	15	38	1.04	158	0.174	2	2.49	0.019
1635384	0.37	0.073	8	32	0.75	172	0.133	2	2.07	0.016
1635385	0.34	0.07	10	30	0.73	144	0.114	1	1.9	0.015
1635386	0.36	0.084	7	44	1.1	180	0.141	1	2.71	0.015
1635387	0.44	0.028	7	42	0.81	159	0.126	2	2.2	0.014
1635388	0.7	0.074	13	37	0.74	184	0.102	2	1.68	0.023
1635389	0.57	0.086	14	31	0.77	173	0.131	0.5	1.84	0.019
1635390	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1
1635391	0.38	0.057	6	32	0.79	198	0.152	1	2.05	0.018
1635392	0.36	0.033	14	21	0.43	193	0.102	2	1.35	0.016
1635393	0.33	0.076	11	34	0.51	123	0.086	1	1.6	0.012
1636884	0.31	0.042	15	33	0.62	159	0.087	0.5	1.5	0.012
1636885	0.33	0.06	15	35	0.91	181	0.107	1	2.1	0.013
1636886	0.42	0.094	15	34	1.03	177	0.123	0.5	2.05	0.014
1636887	0.41	0.092	18	40	1.15	193	0.131	0.5	2.17	0.013
1636888	0.42	0.078	16	64	1.41	211	0.132	0.5	2.23	0.019
1636889	0.27	0.047	10	48	0.96	170	0.13	1	2.22	0.012
1636890	0.31	0.057	10	42	0.94	161	0.123	0.5	2.05	0.012
1636891	0.42	0.119	7	46	1.68	264	0.185	1	2.58	0.015
1636892	0.25	0.058	10	37	0.92	147	0.125	0.5	2.08	0.011
1636893	0.62	0.151	14	53	2.06	304	0.179	0.5	2.89	0.014
1636894	0.37	0.075	11	37	0.99	195	0.13	0.5	2.06	0.012
1636895	0.3	0.076	7	23	0.56	181	0.084	1	1.55	0.014
1636896	0.33	0.063	6	24	0.84	141	0.114	0.5	1.7	0.017
1636897	0.28	0.034	9	29	0.66	156	0.09	2	1.92	0.011
1636898	0.36	0.046	12	38	1.04	181	0.115	2	2.08	0.015
1636899	0.35	0.046	7	27	0.8	165	0.097	1	1.75	0.013
1636900	0.27	0.038	9	27	0.63	156	0.091	2	1.85	0.013
1636901	0.47	0.072	12	40	1.04	210	0.118	1	1.95	0.013
1636902	0.49	0.043	24	40	1	196	0.097	0.5	1.93	0.012
1636903	0.77	0.124	13	54	1.42	240	0.13	2	1.99	0.012
1636904	0.6	0.094	12	48	1.3	206	0.139	0.5	2.06	0.014
1636905	0.38	0.067	11	42	1.05	186	0.114	1	2.03	0.016
1636906	0.24	0.032	7	35	0.57	305	0.088	0.5	1.96	0.011
1636907	1.26	0.078	10	33	0.82	326	0.078	1	1.44	0.013
1636908	0.32	0.061	7	25	0.72	144	0.064	0.5	1.42	0.013

Sample ID	k_pct	w_ppm	hg_ppm	sc_ppm	tl_ppm	s_pct	ga_ppm	se_ppm	te_ppm
1635376	0.16	3	0.03	3.4	0.2	0.03	6	0.25	0.1
1635377	0.2	2.3	0.03	3.7	0.3	0.03	7	0.25	0.1
1635378	0.14	1.9	0.03	2.9	0.2	0.03	6	0.25	0.1
1635379	0.12	1.9	0.03	3.9	0.2	0.03	6	0.25	0.1
1635380	0.11	1.1	0.03	3.5	0.2	0.03	6	0.25	0.1
1635381	-1	-1	-1	-1	-1	-1	-1	-1	-1
1635382	0.15	1.8	0.005	3.8	0.2	0.03	7	0.25	0.1
1635383	0.21	3.2	0.05	4.9	0.3	0.03	8	0.25	0.1
1635384	0.15	1.9	0.03	3.6	0.2	0.03	6	0.25	0.1
1635385	0.14	2.6	0.02	4	0.2	0.03	6	0.25	0.1
1635386	0.17	7	0.02	5	0.3	0.03	8	0.25	0.1
1635387	0.06	0.6	0.02	3	0.2	0.03	7	0.25	0.1
1635388	0.08	0.4	0.02	4.3	0.1	0.03	5	0.25	0.1
1635389	0.15	3	0.03	4.2	0.2	0.03	6	0.25	0.1
1635390	-1	-1	-1	-1	-1	-1	-1	-1	-1
1635391	0.1	0.6	0.02	3.8	0.1	0.03	8	0.25	0.1
1635392	0.11	0.3	0.03	3.2	0.1	0.03	7	0.25	0.1
1635393	0.06	0.4	0.04	3.6	0.1	0.03	6	0.25	0.1
1636884	0.1	5.3	0.02	4	0.2	0.03	5	0.25	0.1
1636885	0.23	3.3	0.02	4.5	0.3	0.03	7	0.25	0.1
1636886	0.33	10	0.005	4.3	0.4	0.03	6	0.25	0.1
1636887	0.31	2.7	0.02	4.5	0.4	0.03	6	0.25	0.1
1636888	0.35	4.2	0.01	6.4	0.5	0.03	7	0.25	0.1
1636889	0.16	1.8	0.02	4.8	0.4	0.03	7	0.25	0.1
1636890	0.16	1.4	0.04	3.8	0.3	0.03	7	0.25	0.1
1636891	0.73	3.7	0.01	3.3	0.6	0.03	7	0.25	0.1
1636892	0.17	1.3	0.02	3.3	0.2	0.03	6	0.25	0.1
1636893	0.81	4.8	0.005	3.4	0.7	0.03	8	0.25	0.1
1636894	0.2	3.4	0.01	3.3	0.4	0.03	7	0.25	0.1
1636895	0.09	1.1	0.03	3	0.2	0.03	7	0.25	0.1
1636896	0.14	2.4	0.03	3.2	0.2	0.03	7	0.25	0.1
1636897	0.08	0.9	0.01	4.1	0.2	0.03	6	0.25	0.1
1636898	0.1	1.2	0.03	4.3	0.2	0.03	7	0.25	0.1
1636899	0.11	1.7	0.01	3.4	0.2	0.03	6	0.25	0.1
1636900	0.06	1	0.03	4	0.2	0.03	6	0.25	0.1
1636901	0.16	2.1	0.03	3.7	0.2	0.03	7	0.25	0.1
1636902	0.11	2.5	0.02	4.7	0.2	0.03	6	0.25	0.1
1636903	0.5	2.7	0.01	4.5	0.4	0.03	7	0.25	0.1
1636904	0.29	1.8	0.03	3.6	0.3	0.03	6	0.25	0.1
1636905	0.15	1.1	0.01	3.9	0.2	0.03	6	0.25	0.1
1636906	0.12	0.3	0.02	3.2	0.1	0.03	7	0.25	0.1
1636907	0.23	3.6	0.04	4	0.2	0.03	5	0.5	0.1
1636908	0.15	1.3	0.02	4.5	0.2	0.03	6	0.25	0.1

Sample ID	Easting	Northing	Elevation (m)	Depth (cm)	Soil Horizon	Site Slope
1636909	625046	6979490	807	80	C	Steep
1636910	625046	6979439	823	50	C	Steep
1636911	625046	6979392	844	50	C	Steep
1636912	625046	6979344	862	40	B	Subtle Slope
1636913	625046	6979292	838	70	C	Pronounced Slope
1637141	624646	6980790	1068	70	B	Subtle Slope
1637142	624647	6980742	1055	80	B	Subtle Slope
1637143	624647	6980693	1081	40	B	Subtle Slope
1637144	624646	6980642	1033	70	B	Pronounced Slope
1637145	624647	6980590	1018	60	B	Pronounced Slope
1637146	624647	6980543	1002	70	B	Pronounced Slope
1637147	624647	6980491	980	70	B	Pronounced Slope
1637148	624646	6980441	1006	60	B	Subtle Slope
1637149	624646	6980392	959	40	B	Subtle Slope
1637150	624646	6980392	959			
1637151	624647	6980342	942	80	B	Subtle Slope
1637152	624647	6980290	919	40	B	Subtle Slope
1637153	624646	6980242	933	40	B	Pronounced Slope
1637154	624647	6980193	860	30	B	Steep
1637155	624645	6980142	843	40	B	Subtle Slope
1637156	624644	6980092	819	50	B	Flat
1637157	624646	6980042	841	60	B	Subtle Slope
1637158	624646	6979991	873	60	B	Pronounced Slope
1637159	624646	6979942	855	50	B	Steep
1637160	624646	6979890	910	60	B	Steep
1637161	624646	6979842	905	70	B	Steep
1637162	624646	6979790	921	70	B	Pronounced Slope
1637163	624645	6979741	913	50	B	Pronounced Slope
1637164	624647	6979692	938	80	B	Subtle Slope
1637165	624646	6979641	953	60	B	Subtle Slope
1637166	624646	6979589	925	50	B	Subtle Slope
1637167	624646	6979541	944	50	A	Subtle Slope
1637168	624647	6979491	946	60	B	Subtle Slope
1637169	624647	6979440	969	70	B	Pronounced Slope
1637170	624646	6979391	977	50	B	Pronounced Slope
1637171	624646	6979342	993	70	B	Pronounced Slope
1637172	624647	6979291	995	50	B	Pronounced Slope



Sample ID	Soil Colour	Site Vegetation	Ground Cover	Sample Moisture
1636909	Grey	Black Spruce	Sphagnum Moss > 30cm	Damp
1636910	Grey	Alders	Sphagnum Moss < 30cm	Damp
1636911	Grey	Black Spruce	Sphagnum Moss < 30cm	Damp
1636912	Chocolate Brown	Birch Forest	Grass Cover	Dry
1636913	Reddish Yellow	Alders	Leaf Cover	Damp
1637141	Grey	Dwarf Birch	Grass Cover	Damp
1637142	Grey	Dwarf Birch	Grass Cover	Damp
1637143	Chocolate Brown	White Spruce	Leaf Cover	Damp
1637144	Chocolate Brown	Birch Forest	Leaf Cover	Damp
1637145	Grey	Dwarf Birch	Grass Cover	Damp
1637146	Dark Brown	Birch Forest	Sphagnum Moss < 30cm	Damp
1637147	Dark Brown	Birch Forest	Leaf Cover	Dry
1637148	Dark Brown	Birch Forest	Grass Cover	Damp
1637149	Chocolate Brown	Birch Forest	Grass Cover	Dry
1637150				
1637151	Chocolate Brown	Birch Forest	Leaf Cover	Damp
1637152	Chocolate Brown	Birch Forest	Leaf Cover	Dry
1637153	Chocolate Brown	Poplar	Leaf Cover	Dry
1637154	Chocolate Brown	Birch Forest	Leaf Cover	Dry
1637155	Dark Brown	White Spruce	Sphagnum Moss < 30cm	Dry
1637156	Grey	Alders	Sphagnum Moss < 30cm	Damp
1637157	Chocolate Brown	Dwarf Birch	Grass Cover	Damp
1637158	Dark Brown	Dwarf Birch	Sphagnum Moss > 30cm	Damp
1637159	Chocolate Brown	Dwarf Birch	Sphagnum Moss < 30cm	Damp
1637160	Reddish Brown	Birch Forest	Sphagnum Moss < 30cm	Dry
1637161	Chocolate Brown	Birch Forest	Sphagnum Moss < 30cm	Dry
1637162	Dark Brown	Birch Forest	Sphagnum Moss < 30cm	Damp
1637163	Grey	Black Spruce	Sphagnum Moss < 30cm	Dry
1637164	Dark Brown	Birch Forest	Sphagnum Moss < 30cm	Damp
1637165	Reddish Brown	Birch Forest	Sphagnum Moss < 30cm	Damp
1637166	Dark Brown	Black Spruce	Sphagnum Moss < 30cm	Damp
1637167	Dark Brown	Black Spruce	Grass Cover	Damp
1637168	Dark Grey Black	Black Spruce	Sphagnum Moss < 30cm	Damp
1637169	Dark Brown	Black Spruce	Sphagnum Moss < 30cm	Damp
1637170	Dark Brown	Black Spruce	Sphagnum Moss < 30cm	Damp
1637171	Dark Brown	Black Spruce	Reindeer Moss	Damp
1637172	Dark Brown	Black Spruce	Sphagnum Moss < 30cm	Damp

Sample ID	Sample Quality	Texture	Sample Notes	Duplicate of ID
1636909	Poor	Sand	Clay,Frozen,Sandy	
1636910	Good	Sand	Clay,Frozen,Sandy	
1636911	Good	Sand	Clay,Frozen,Sandy	
1636912	Good	Sand	Rocky Sample,Rocky Terrain,Small Sample	
1636913	Good	Sand	Rocky Sample,Sandy	
1637141	Good	Clay	Sandy	
1637142	Excellent	Silt	Sandy	
1637143	Poor	Clay	Clay,Organic 10%	
1637144	Excellent	Clay	Sandy	
1637145	Good	Clay	Bright Orange Rust,Sandy	
1637146	Good	Clay	Bright Orange Rust,Sandy	
1637147	Good	Clay	Clay	
1637148	Good	Clay	Sandy	
1637149	Poor	Clay	Clay	
1637150				1637149
1637151	Good	Clay	Clay,Sandy	
1637152	Good	Clay	Clay	
1637153	Good	Clay	Clay,Rocky Terrain	
1637154	Poor	Clay	Clay,Outcrop Nearby,Rocky Sample,Rocky Terrain,Small Sample,Talus	
1637155	Good	Clay	Outcrop Nearby,Rocky Sample,Rocky Terrain,Sandy,Talus	
1637156	Good	Clay	Mud,Organic 10%,Possible Creek Contamination	
1637157	Good	Clay	Partially Frozen,Possible Creek Contamination	
1637158	Poor	Clay	Organic 25%	
1637159	Poor	Clay	Clay,Organic 10%	
1637160	Poor	Clay	Clay,Outcrop Nearby,Rocky Terrain,Talus	
1637161	Poor	Clay	Clay,Organic 10%,Outcrop Nearby,Rocky Sample,Rocky Terrain,Talus	
1637162	Good	Clay	Clay,Organic 10%,Outcrop Nearby,Rocky Terrain,Sandy	
1637163	Poor	Silt	Clay,Outcrop Nearby,Rocky Terrain	
1637164	Good	Clay	Clay,Organic 10%,Outcrop Nearby,Rocky Terrain	
1637165	Good	Clay	Clay,Outcrop Nearby,Rocky Terrain	
1637166	Good	Clay	Clay,Rocky Terrain	
1637167	Poor	Clay	Organic 25%	
1637168	Poor	Clay	Clay,Organic 50%,Partially Frozen	
1637169	Good	Clay	Clay,Organic 10%	
1637170	Good	Clay	Clay,Organic 10%,Partially Frozen	
1637171	Good	Clay	Clay	
1637172	Good	Clay	Partially Frozen,Small Sample	

Sample ID	mo_ppm	cu_ppm	pb_ppm	zn_ppm	ag_ppm	ni_ppm	co_ppm	mn_ppm	fe_pct
1636909	1.9	23	8	60	0.2	10.6	8.2	302	2.45
1636910	2.8	18.8	8.5	60	0.2	13.7	9.5	280	2.66
1636911	2.1	21.2	8.1	57	0.2	13.1	10.8	400	2.64
1636912	2.9	26.7	7.9	56	0.3	12.9	10.5	498	2.7
1636913	2	17.1	11.6	58	0.1	18.5	12.9	353	3.31
1637141	20.4	58.1	31.5	79	0.5	19.3	12.4	489	3.1
1637142	16.7	49.5	27.8	78	0.4	19.1	13.9	759	3.17
1637143	14.3	84.7	21.7	73	0.5	19.7	11.5	559	3.07
1637144	11.3	101	21	68	0.4	17.4	11.2	419	2.79
1637145	11.9	210	22	68	0.6	19.1	12.7	568	3.18
1637146	8.2	248	25	79	0.5	21.3	14.7	495	3.31
1637147	10	134.2	21.2	66	0.5	16.8	12.7	476	3.15
1637148	7.7	179.7	21.3	100	0.5	20.7	16.9	655	3.72
1637149	7.8	188.2	24.6	74	0.8	19.5	17.8	629	3.44
1637150	7.5	173.7	23.9	75	0.8	21.3	17.4	674	3.72
1637151	8.3	150.4	22.1	71	0.6	18.3	14.1	662	3.32
1637152	7	113.4	17.2	69	0.6	17.8	13.5	479	3.03
1637153	7.7	80.8	15.8	59	0.3	14.7	12.7	426	3.15
1637154	8.6	98.6	18.2	67	0.6	17.5	12.1	699	3.29
1637155	10.7	47	13.6	69	0.1	21.4	16.3	444	3.4
1637156	7.6	31.8	15.9	72	0.2	15.7	14.2	471	2.77
1637157	5.6	37.2	13.3	80	0.2	22.5	15.5	298	3.48
1637158	0.5	16.4	4.7	43	0.3	15.6	6.7	184	1.61
1637159	1.5	28.4	7.2	48	0.3	20.1	10.2	247	2.4
1637160	1.8	12.5	8.2	40	0.05	15.8	6.3	182	3.04
1637161	2.8	24.8	10	77	0.3	18.3	13.6	508	3.28
1637162	2.5	46.8	7.9	66	0.6	21.4	12.5	373	3.08
1637163	2.4	21.1	9.4	53	0.2	14	8.5	298	2.1
1637164	2.3	74.2	9.2	55	1.2	25.1	11.5	405	2.39
1637165	2.8	18.6	11.9	68	0.3	18.7	10	288	3.94
1637166	1	18.2	10.1	42	0.3	11.8	5.2	133	1.75
1637167	1.1	25.2	6	22	0.2	7.6	2.6	106	0.99
1637168	0.9	12.4	7.8	35	0.2	8.5	4	128	1.47
1637169	0.9	22.8	12.7	49	0.3	9.5	5.7	186	1.98
1637170	0.6	17.9	9.9	43	0.5	10.1	4.9	154	1.86
1637171	0.7	22.1	11.7	61	0.4	11.4	6.1	227	2.17
1637172	2.6	32.5	10.8	75	0.8	17.1	13.5	842	2.89

Sample ID	as_ppm	u_ppm	au_ppb	th_ppm	sr_ppm	cd_ppm	sb_ppm	bi_ppm	v_ppm
1636909	1.7	0.6	2.5	1.5	22	0.1	0.3	1.4	46
1636910	2.9	0.6	1.2	1.7	22	0.1	0.9	1	64
1636911	3.1	1.2	5.7	1.8	38	0.1	0.3	0.7	59
1636912	3.5	1.2	1.6	1.9	42	0.2	0.2	0.6	58
1636913	7.6	0.6	7	3.5	20	0.05	0.4	0.9	67
1637141	10.4	5.1	1.2	9.7	33	0.3	0.7	6.1	63
1637142	9.7	4.2	0.25	7.5	34	0.6	0.7	5.6	61
1637143	7.7	3.7	0.9	6.1	36	0.5	0.8	3.9	69
1637144	9.3	3	0.25	6.8	25	0.2	0.8	3.4	62
1637145	8.3	4	3.1	6.1	34	0.6	0.9	4	66
1637146	8.3	2.5	1.7	6.6	27	0.4	0.7	4.8	84
1637147	7.4	1.8	1.3	5	25	0.2	0.7	4	72
1637148	6.6	1.4	1.1	5.3	30	0.3	0.6	9	85
1637149	6	1.9	2.1	5.4	24	0.6	0.6	11.7	77
1637150	5.5	1.8	0.25	4.8	25	0.5	0.5	19.8	75
1637151	6.5	1.8	0.8	4.8	29	0.5	0.7	8.3	76
1637152	5.9	1.1	1.5	4	26	0.3	0.4	8.1	75
1637153	5.9	0.9	0.25	3.4	26	0.2	0.5	8.6	76
1637154	6	1	1.6	3.5	30	0.3	0.4	7.2	78
1637155	5.3	0.8	1.6	5.3	29	0.1	0.4	8	67
1637156	3.6	4.2	0.9	2.9	64	0.2	0.2	5	63
1637157	2.3	1.9	0.7	5.7	37	0.2	1.3	1.3	64
1637158	1.6	0.8	0.25	0.9	37	0.05	0.2	0.4	25
1637159	3.3	0.6	1	1.5	36	0.05	0.2	0.6	60
1637160	6.1	0.3	1.3	1.6	22	0.05	0.3	0.6	94
1637161	4.9	0.6	2.1	2	19	0.2	0.2	1.3	68
1637162	3.9	1.5	1	1.8	53	0.2	0.2	1.5	58
1637163	3.3	0.4	1.1	1.8	24	0.05	0.2	1.6	51
1637164	3.3	2	2.1	1.3	53	0.4	0.2	1.6	45
1637165	7.7	0.4	1.7	1.8	16	0.2	0.3	1.2	81
1637166	2.5	0.7	6	0.7	23	0.1	0.1	0.6	36
1637167	1.1	0.5	0.25	0.2	32	0.2	0.05	0.2	15
1637168	1.7	0.8	5.6	0.7	21	0.1	0.1	0.2	24
1637169	3.1	1.1	5.4	1.8	23	0.2	0.1	0.6	42
1637170	2.3	1.8	4.9	1.7	31	0.3	0.2	0.8	27
1637171	3.7	1.1	2.4	1.6	23	0.2	0.2	0.5	42
1637172	3.6	3.1	3.2	3	44	0.3	0.2	0.8	61

Sample ID	ca_pct	p_pct	la_ppm	cr_ppm	mg_pct	ba_ppm	ti_pct	b_ppm	al_pct	na_pct
1636909	0.38	0.073	11	23	0.62	232	0.05	0.5	1.48	0.012
1636910	0.37	0.067	9	28	0.6	193	0.06	0.5	1.61	0.01
1636911	0.68	0.053	16	25	0.74	289	0.067	1	1.81	0.013
1636912	0.69	0.071	18	24	0.6	394	0.071	2	1.64	0.012
1636913	0.27	0.035	10	31	0.67	218	0.071	0.5	2.12	0.012
1637141	0.56	0.052	27	39	0.82	183	0.12	0.5	1.78	0.013
1637142	0.63	0.059	21	35	0.73	194	0.106	1	1.83	0.013
1637143	0.71	0.049	21	35	0.71	238	0.105	2	1.76	0.012
1637144	0.44	0.052	20	35	0.72	196	0.099	1	1.88	0.012
1637145	0.7	0.052	30	36	0.78	251	0.098	2	1.96	0.015
1637146	0.57	0.057	22	50	1.01	213	0.127	1	1.97	0.014
1637147	0.5	0.059	15	38	0.87	170	0.109	2	1.88	0.013
1637148	0.71	0.088	15	47	1.21	240	0.146	2	2.2	0.013
1637149	0.47	0.075	22	40	1.01	277	0.117	2	1.92	0.014
1637150	0.51	0.1	19	43	1.01	250	0.126	1	2.1	0.012
1637151	0.59	0.064	19	43	0.91	222	0.117	2	1.75	0.013
1637152	0.42	0.037	14	37	0.95	183	0.128	2	1.95	0.013
1637153	0.47	0.045	12	30	0.87	182	0.119	2	1.77	0.015
1637154	0.47	0.052	14	33	0.86	314	0.122	2	1.72	0.015
1637155	0.47	0.09	16	38	1.1	232	0.129	0.5	1.91	0.015
1637156	0.74	0.079	11	31	0.92	188	0.105	2	1.7	0.015
1637157	0.61	0.161	18	45	0.93	189	0.064	2	1.79	0.01
1637158	0.41	0.1	12	29	0.55	249	0.08	1	1.35	0.015
1637159	0.28	0.044	11	36	0.74	271	0.105	1	1.75	0.015
1637160	0.14	0.043	6	32	0.47	99	0.143	2	1.23	0.01
1637161	0.21	0.063	9	34	0.79	196	0.12	2	2.03	0.012
1637162	0.73	0.078	20	30	0.79	408	0.106	2	1.98	0.015
1637163	0.3	0.032	9	24	0.49	240	0.09	2	1.55	0.016
1637164	0.75	0.086	52	30	0.56	526	0.057	2	1.75	0.014
1637165	0.16	0.045	8	38	0.6	212	0.074	2	2.55	0.007
1637166	0.24	0.059	9	25	0.46	184	0.069	1	1.34	0.011
1637167	0.37	0.073	6	13	0.15	140	0.033	2	0.6	0.012
1637168	0.26	0.056	10	17	0.34	143	0.062	1	0.92	0.01
1637169	0.29	0.059	12	19	0.44	156	0.073	1	1.36	0.01
1637170	0.42	0.076	21	18	0.43	270	0.065	0.5	1.35	0.01
1637171	0.3	0.064	12	25	0.58	163	0.077	2	1.62	0.012
1637172	0.78	0.074	32	25	0.62	430	0.067	2	2.07	0.012

Sample ID	k_pct	w_ppm	hg_ppm	sc_ppm	tl_ppm	s_pct	ga_ppm	se_ppm	te_ppm
1636909	0.15	1.2	0.04	5.6	0.2	0.03	6	0.25	0.1
1636910	0.12	1.4	0.04	5.7	0.2	0.03	7	0.25	0.1
1636911	0.1	0.8	0.04	5.6	0.2	0.03	6	0.25	0.1
1636912	0.09	0.6	0.05	4.9	0.1	0.03	6	0.25	0.1
1636913	0.06	0.4	0.02	4.2	0.1	0.03	6	0.25	0.1
1637141	0.26	7.1	0.03	4	0.4	0.03	6	0.25	0.1
1637142	0.2	5.6	0.03	3.9	0.2	0.03	6	0.25	0.1
1637143	0.19	3.9	0.04	5.1	0.3	0.03	6	0.9	0.1
1637144	0.11	2.9	0.04	4.8	0.3	0.03	5	0.25	0.1
1637145	0.14	3.4	0.06	5.6	0.3	0.03	6	0.8	0.1
1637146	0.21	3.5	0.04	7	0.4	0.03	7	0.25	0.1
1637147	0.18	3.4	0.05	4.5	0.3	0.03	6	0.25	0.1
1637148	0.47	5.3	0.04	5.6	0.6	0.03	7	0.25	0.1
1637149	0.24	3	0.05	5.7	0.4	0.03	7	0.25	0.1
1637150	0.36	4.8	0.04	5.8	0.4	0.03	7	0.25	0.1
1637151	0.22	3.9	0.05	5.2	0.4	0.03	6	0.25	0.1
1637152	0.18	2.5	0.05	4.7	0.4	0.03	7	0.25	0.1
1637153	0.15	3.6	0.01	3.8	0.3	0.03	6	0.25	0.1
1637154	0.23	2.3	0.04	4.4	0.4	0.03	7	0.25	0.1
1637155	0.34	2.6	0.005	3.7	0.3	0.03	6	0.25	0.1
1637156	0.24	3.8	0.02	3.8	0.3	0.05	5	0.25	0.1
1637157	0.29	7.7	0.01	6.7	0.2	0.03	6	0.25	0.1
1637158	0.13	1.7	0.05	2.9	0.2	0.06	5	0.25	0.1
1637159	0.11	1.8	0.05	3	0.2	0.03	6	0.25	0.1
1637160	0.07	1.4	0.02	2	0.2	0.03	8	0.25	0.1
1637161	0.2	2.5	0.04	3.2	0.2	0.03	8	0.25	0.1
1637162	0.22	2.1	0.05	4.9	0.2	0.07	6	0.8	0.1
1637163	0.09	0.9	0.01	2.7	0.2	0.03	6	0.25	0.1
1637164	0.11	0.8	0.06	4.8	0.1	0.1	5	0.25	0.1
1637165	0.08	0.4	0.03	3.8	0.2	0.03	8	0.25	0.1
1637166	0.1	0.5	0.05	2.1	0.1	0.03	6	0.25	0.1
1637167	0.06	0.3	0.04	1.6	0.1	0.11	3	0.25	0.1
1637168	0.12	0.8	0.06	2.4	0.1	0.1	5	0.7	0.1
1637169	0.1	1	0.03	3.1	0.2	0.03	6	0.25	0.1
1637170	0.1	1.1	0.06	4.2	0.1	0.07	5	0.25	0.1
1637171	0.13	0.6	0.05	3.2	0.1	0.06	6	0.25	0.1
1637172	0.15	0.8	0.07	6.7	0.2	0.05	6	0.25	0.1

Sample ID	Easting	Northing	Elevation (m)	Depth (cm)	Soil Horizon	Site Slope
1636356	624845	6980790	1057	40	B	Subtle Slope
1636357	624843	6980738	1049	50	B	Subtle Slope
1636358	624841	6980693	1035	70	C	Subtle Slope
1636359	624843	6980638	1018	70	B	Subtle Slope
1636360	624841	6980592	1125	40	B	Subtle Slope
1636361	624843	6980541	983	60	C	Subtle Slope
1636362	624838	6980485	963	40	C	Subtle Slope
1636363	624837	6980441	951	50	B	Subtle Slope
1636364	624839	6980388	941	60	C	Subtle Slope
1636365	624841	6980338	937	60	B	Subtle Slope
1636366	624838	6980289	933	30	A	Subtle Slope
1636367	624844	6980243	931	50	B	Subtle Slope
1636368	624847	6980193	924	60	B	Subtle Slope
1636369	624843	6980145	911	40	B	Subtle Slope
1636370	624848	6980090	900	40	B	Subtle Slope
1636371	624847	6980041	887	70	C	Subtle Slope
1636372	624832	6979990	861	30	A	Pronounced Slope
1636373	624840	6979941	843	50	B	Steep
1636374	624844	6979895	1097	40	B	Subtle Slope
1636375	624842	6979839	814			
1636376	624846	6979787	816	30	O	Subtle Slope
1636377	624842	6979743	827	20	O	Subtle Slope
1636378	624847	6979678	844	50	B	Pronounced Slope
1636379	624844	6979643	849	20	A	Pronounced Slope
1636380	624842	6979595	852	60	B	Subtle Slope
1636381	624846	6979541	869	40	B	Subtle Slope
1636382	624847	6979493	904	60	B	Subtle Slope
1636384	624842	6979391	897	40	B	Subtle Slope
1636385	624842	6979340	905	60	B	Subtle Slope
1636386	624845	6979295	909	60	B	Subtle Slope
1635581	624747	6980640	1025	70	B	Subtle Slope
1635582	624742	6980590	1014	90	C	Subtle Slope
1635583	624745	6980542	997	90	C	Subtle Slope
1635584	624744	6980488	983	50	C	Subtle Slope
1635585	624746	6980443	968	60	C	Steep
1635586	624748	6980389	939	70	B	Subtle Slope
1635587	624748	6980339	919	60	B	Subtle Slope
1635588	624752	6980237	901	60	B	Steep
1635589	624747	6980189	899	50	C	Subtle Slope
1635590	624741	6980081	857	50	B	Subtle Slope
1635591	624746	6980037	846	100	C	Steep
1635592	624746	6979991	830	110	C	Steep
1635593	624739	6979938	824	70	B	Pronounced Slope
1635594	624744	6979892	834	60	C	Steep

Sample ID	Soil Colour	Site Vegetation	Ground Cover	Sample Moisture
1636356	Grey	Mixed Coniferous	Thin Moss Cover	Dry
1636357	Dark Grey Black	Mixed Coniferous	Sphagnum Moss < 30cm	Damp
1636358	Dark Grey Black	White Spruce	Thin Moss Cover	Damp
1636359	Grey	White Spruce	Thin Moss Cover	Damp
1636360	Grey	White Spruce	Thin Moss Cover	Damp
1636361	Dark Grey Black	Willows	Thin Moss Cover	Damp
1636362	Dark Grey Black	Birch Forest	Thin Moss Cover	Wet
1636363	Dark Grey Black	White Spruce	Sphagnum Moss < 30cm	Damp
1636364	Dark Grey Black	Willows	Leaf Cover	Wet
1636365	Dark Grey Black	Willows	Sphagnum Moss > 30cm	Damp
1636366	Chocolate Brown	White Spruce	Thin Moss Cover	Dry
1636367	Dark Grey Black	Mixed Coniferous	Sphagnum Moss < 30cm	Damp
1636368	Chocolate Brown	Birch Forest	Grass Cover	Damp
1636369	Chocolate Brown	Birch Forest	Sphagnum Moss < 30cm	Dry
1636370	Chocolate Brown	Birch Forest	Leaf Cover	Dry
1636371	Chocolate Brown	White Spruce	Thin Moss Cover	Dry
1636372	Chocolate Brown	White Spruce	Leaf Cover	Dry
1636373	Chocolate Brown	White Spruce	Leaf Cover	Dry
1636374	Dark Grey Black	White Spruce	Sphagnum Moss < 30cm	Damp
1636375				
1636376	Dark Grey Black	White Spruce	Thin Moss Cover	Dry
1636377	Chocolate Brown	White Spruce	Needle Cover	Dry
1636378	Bluish Grey	White Spruce	Thin Moss Cover	Damp
1636379	Chocolate Brown	White Spruce	Thin Moss Cover	Dry
1636380	Dark Grey Black	Birch Forest	Thin Moss Cover	Damp
1636381	Dark Grey Black	Black Spruce	Grass Cover	Damp
1636382	Dark Grey Black	Black Spruce	Reindeer Moss	Damp
1636384	Chocolate Brown	Birch Forest	Sphagnum Moss < 30cm	Damp
1636385	Grey	Black Spruce	Sphagnum Moss < 30cm	Damp
1636386	Chocolate Brown	Birch Forest	Sphagnum Moss < 30cm	Dry
1635581	Grey	Dwarf Birch	Grass Cover	Dry
1635582	Chocolate Brown	Dwarf Birch	Thin Moss Cover	Damp
1635583	Grey	Birch Forest	Leaf Cover	Damp
1635584	Chocolate Brown	White Spruce	Thin Moss Cover	Dry
1635585	Light Brown	Birch Forest	Bare Soil	Dry
1635586	Dark Brown	Dwarf Birch	Thin Moss Cover	Dry
1635587	Chocolate Brown	Dwarf Birch	Grass Cover	Damp
1635588	Chocolate Brown	Black Spruce	Thin Moss Cover	Dry
1635589	Chocolate Brown	Mixed Coniferous	Thin Moss Cover	Dry
1635590	Dark Brown	Mixed Coniferous	Thin Moss Cover	Dry
1635591	Chocolate Brown	Mixed Coniferous	Thin Moss Cover	Dry
1635592	Chocolate Brown	Birch Forest	Leaf Cover	Dry
1635593	Dark Grey Black	Black Spruce	Reindeer Moss	Damp
1635594	Chocolate Brown	Dwarf Birch	Leaf Cover	Wet



Sample ID	Sample Quality	Texture	Sample Notes	Duplicate of ID
1636356	Good	Silt	Clay	
1636357	Good	Silt	Clay	
1636358	Excellent	Silt	Clay	
1636359	Good	Silt	Clay,Organic 10%	
1636360	Good	Silt	Clay,Organic 10%,Partially Frozen	
1636361	Excellent	Silt	Clay,Possible Creek Contamination	
1636362	Excellent	Silt	Clay,Possible Creek Contamination	
1636363	Good	Silt	Clay,Organic 10%,Partially Frozen	
1636364	Excellent	Silt	Clay,Possible Creek Contamination	
1636365	Good	Silt	Clay,Partially Frozen,Possible Creek Contamination	
1636366	Good	Sand	Rocky Terrain	
1636367	Poor	Silt	Clay,Organic 10%,Partially Frozen	
1636368	Good	Silt	Clay,Partially Frozen,Quartz Chips	
1636369	Good	Sand	Rocky Terrain,Sandy	
1636370	Good	Sand	Sandy	
1636371	Excellent	Sand	Sandy	
1636372	Poor	Sand	Organic 10%,Rocky Terrain	
1636373	Good	Sand	Rocky Terrain	
1636374	Good	Silt	Clay	
1636375				
1636376	Poor	Sand	Organic 50%,Rocky Terrain	
1636377	Good	Sand	Organic 10%,Rocky Terrain,Sandy	
1636378	Good	Silt	Clay,Organic 10%,Rocky Terrain	
1636379	Poor	Sand	Organic 10%,Rocky Terrain,Sandy	
1636380	Good	Silt	Clay,Organic 10%,Possible Creek Contamination	
1636381	Good	Silt	Clay,Organic 10%,Partially Frozen	
1636382	Poor	Silt	Clay,Organic 10%	
1636384	Good	Silt	Clay,Organic 10%,Rocky Terrain	
1636385	Good	Silt	Clay,Organic 10%,Rocky Terrain	
1636386	Good	Sand	Organic 10%,Rocky Terrain	
1635581	Excellent	Sand	Coarse	
1635582	Good	Sand	Quartz Chips	
1635583	Excellent	Sand	Fine	
1635584	Excellent	Sand	Rocky Sample,Rocky Terrain	
1635585	Excellent	Silt	Fine	
1635586	Poor	Silt	Organic 25%	
1635587	Good	Silt	Frozen	
1635588	Poor	Silt	Fine,Organic 50%,Rocky Terrain	
1635589	Excellent	Sand	Quartz Chips,Rocky Sample,Rocky Terrain	
1635590	Good	Sand	Rocky Sample	
1635591	Excellent	Sand	Coarse,Rocky Sample,Rocky Terrain	
1635592	Good	Sand	Clay,Fine	
1635593	Poor	Gravel	Coarse,Rocky Sample,Rocky Terrain,Talus	
1635594	Good	Gravel	Coarse,Rocky Sample,Rocky Terrain	

Sample ID	mo_ppm	cu_ppm	pb_ppm	zn_ppm	ag_ppm	ni_ppm	co_ppm	mn_ppm	fe_pct
1636356	13.3	137.7	30.9	113	0.6	17.6	16.4	649	3.66
1636357	14.1	55.5	34.4	79	1.1	19.5	19.7	1127	2.25
1636358	12.1	89.1	34.4	96	0.8	18.2	13.7	535	2.93
1636359	11.4	55.2	33.4	73	0.7	15.1	15.2	543	2.24
1636360	15.1	113	31.4	92	0.7	16.4	16.2	955	2.87
1636361	11.5	94.5	31.3	80	0.6	15.6	11.4	419	2.62
1636362	11.4	97.7	39.7	86	0.8	15.9	10.6	513	2.24
1636363	23.2	73	18.9	81	0.4	16.8	20.7	691	3.04
1636364	41.9	95.2	19.2	82	0.8	16.8	16	566	3.3
1636365	-1	-1	-1	-1	-1	-1	-1	-1	-1
1636366	34.8	42.1	12.5	61	0.5	15.5	10.9	334	2.68
1636367	22.8	51.3	11	55	0.8	16.8	9.8	256	2.56
1636368	59	43.7	14.6	68	0.4	17.2	11.9	345	3.28
1636369	13.1	34.4	8	64	0.2	15.2	14.8	367	3.25
1636370	9.4	36	10.3	48	0.5	14	9.2	226	2.63
1636371	7.6	24.3	7.7	53	0.2	13.4	8.8	232	2.64
1636372	8.3	26.3	6.6	61	0.1	15.4	13.3	481	3.14
1636373	2.2	29.2	6.7	87	0.1	39.9	22.2	893	4.07
1636374	-1	-1	-1	-1	-1	-1	-1	-1	-1
1636375	12.6	54.6	19.7	132	0.8	56.6	30.8	1218	5.54
1636376	0.9	17.1	5	73	0.05	11.4	4	616	1.18
1636377	1.6	14.7	8.5	65	0.05	12.6	7.1	400	2.79
1636378	0.8	32.3	7.1	42	0.3	10.1	5.8	323	1.39
1636379	1.3	13.3	7.9	141	0.1	12.8	8	1499	2.48
1636380	1.2	17.3	8.1	43	0.2	12.8	7.1	191	1.7
1636381	0.8	15	6.5	35	0.1	10.5	5.9	128	1.68
1636382	0.8	12.5	8.1	37	0.2	11.5	4.6	111	1.71
1636384	2.6	14.5	8.9	45	0.1	8.5	6.2	1183	1.62
1636385	2.5	13.2	9.1	41	0.2	9.3	5.3	148	1.87
1636386	2.5	16.3	12.6	63	0.05	20.5	13.7	376	4.12
1635581	8.1	50.6	18.3	63	0.3	12.7	9.6	425	2.48
1635582	7.3	98.7	17.8	69	0.3	16.1	12.2	560	3.06
1635583	7.7	84.3	20.6	68	0.4	16.3	11.8	465	2.95
1635584	6.2	135.1	20	67	0.2	16.4	13.4	474	3.11
1635585	6	94.4	22.1	88	0.2	19.1	14.5	626	3.71
1635586	7.9	72.2	15.9	85	0.3	16.5	16.2	412	3.91
1635587	8.1	148.8	20.8	80	0.7	18.6	14.7	587	3.37
1635588	12.4	25.1	6.8	49	0.2	8.4	11	403	2.7
1635589	11.7	19.4	10.6	63	0.05	14.6	11.5	439	3.19
1635590	6.9	32.6	13.6	69	0.3	18.9	18.2	783	3.2
1635591	8.2	26.1	10.8	84	0.2	21.9	17.5	583	3.89
1635592	7.3	25.8	10.4	64	0.3	15.5	14.5	634	3.08
1635593	2.4	18.6	7.3	57	0.1	16.2	8.6	256	2.25
1635594	4.4	43.4	16.6	95	0.3	44.8	21.6	670	4.32

Sample ID	as_ppm	u_ppm	au_ppb	th_ppm	sr_ppm	cd_ppm	sb_ppm	bi_ppm	v_ppm
1636356	6.7	4	1.2	9.8	33	0.7	0.4	3.8	71
1636357	7	4.8	2.9	3.1	62	1	0.6	4	44
1636358	7.4	2.4	2.6	4.6	30	0.4	0.4	4.2	66
1636359	5.9	1.8	1.7	3.1	25	0.5	0.4	4.1	57
1636360	7.6	2.3	1.1	3.1	56	0.5	0.5	4.7	65
1636361	6.7	2.3	2.6	3.5	38	0.3	0.4	7.7	60
1636362	6.2	1.9	11.6	2.9	28	0.4	0.4	7	54
1636363	4.3	1.4	2.2	3	41	0.3	0.3	12.4	71
1636364	4.6	1.2	1.8	2.9	55	0.3	0.2	16.8	72
1636365	-1	-1	-1	-1	-1	-1	-1	-1	-1
1636366	3.4	1.1	1.1	3.2	33	0.1	0.2	12.4	60
1636367	4.5	1.5	2.2	1.3	41	0.3	0.2	6.6	45
1636368	5.7	0.8	1.4	2.8	49	0.2	0.3	10.2	81
1636369	4	0.6	0.7	3.2	34	0.1	0.2	6.4	68
1636370	5.3	1	1.2	3.3	29	0.2	0.2	4	54
1636371	5.2	0.7	1.5	3.4	25	0.1	0.2	3.2	59
1636372	4.3	0.9	0.25	3.4	38	0.05	0.3	1.8	62
1636373	3.8	0.5	1	3	36	0.1	0.2	0.5	93
1636374	-1	-1	-1	-1	-1	-1	-1	-1	-1
1636375	8.4	2.5	3.6	4.4	95	0.4	0.6	3.1	93
1636376	2.2	0.2	0.9	0.05	31	0.2	0.3	0.2	39
1636377	5	0.3	3.5	1.5	18	0.05	0.3	0.9	73
1636378	1.5	0.5	5	0.7	33	0.2	0.1	1	37
1636379	5	0.2	2.2	1	68	0.3	0.2	0.5	64
1636380	2.2	0.7	1.3	1.3	32	0.1	0.05	0.5	41
1636381	1.7	0.6	2.3	0.6	23	0.05	0.05	0.4	36
1636382	2.5	0.8	2.7	1	20	0.05	0.1	0.3	31
1636384	2.8	0.4	4.7	0.7	19	0.3	0.1	0.8	50
1636385	2.7	0.8	4.1	1.4	26	0.2	0.2	1	48
1636386	4.4	1	7.3	4.5	20	0.05	0.2	1.1	103
1635581	9.4	2.2	3.6	3.8	27	0.4	0.6	3.1	55
1635582	8.2	2.5	2.5	4.4	29	0.3	0.5	4.3	61
1635583	9.1	2.2	3.7	4.3	24	0.2	0.4	3.2	60
1635584	7.2	2.1	1.1	4.2	24	0.1	0.5	6.3	69
1635585	6.9	0.8	0.5	4.2	21	0.2	0.5	10.9	75
1635586	3	0.9	0.25	2.8	27	0.4	0.3	24.3	108
1635587	6.4	2.7	1.5	4	33	0.4	0.5	8.3	69
1635588	4.1	0.5	2.9	0.9	42	0.1	0.2	3.9	71
1635589	5.1	0.4	1.8	2.4	20	0.05	0.3	6.4	65
1635590	4.6	0.9	0.7	3.9	33	0.05	0.2	3.4	60
1635591	3.9	0.9	0.25	5.2	50	0.2	0.5	1.4	71
1635592	4.8	0.9	0.8	4.6	25	0.1	0.9	2.2	66
1635593	2.4	0.7	0.25	2.2	33	0.05	0.4	1.3	42
1635594	3.3	1	2	4	40	0.1	0.9	1.9	84

Sample ID	ca_pct	p_pct	la_ppm	cr_ppm	mg_pct	ba_ppm	ti_pct	b_ppm	al_pct	na_pct
1636356	0.69	0.111	31	35	0.99	216	0.125	0.5	2.06	0.013
1636357	1.37	0.076	27	33	0.7	261	0.079	4	1.57	0.016
1636358	0.56	0.054	19	35	0.87	212	0.11	0.5	1.91	0.014
1636359	0.43	0.047	14	31	0.59	147	0.082	1	1.5	0.012
1636360	0.96	0.072	15	33	0.84	184	0.097	2	1.83	0.016
1636361	0.66	0.075	16	35	0.75	177	0.088	0.5	1.67	0.015
1636362	0.59	0.069	12	41	0.74	153	0.075	1	1.46	0.015
1636363	0.68	0.103	13	44	0.92	197	0.112	0.5	1.82	0.016
1636364	0.91	0.071	14	35	0.96	243	0.124	1	1.95	0.014
1636365	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1
1636366	0.43	0.086	16	31	0.84	163	0.111	0.5	1.67	0.012
1636367	0.51	0.063	15	28	0.69	242	0.07	2	1.64	0.013
1636368	0.63	0.057	11	34	0.9	224	0.131	1	2.02	0.015
1636369	0.46	0.105	12	26	1	219	0.131	0.5	1.98	0.015
1636370	0.42	0.083	22	26	0.59	250	0.086	2	1.63	0.012
1636371	0.31	0.074	11	26	0.71	156	0.098	1	1.69	0.015
1636372	0.65	0.068	12	29	0.75	150	0.076	2	1.69	0.012
1636373	0.72	0.063	8	68	1.59	247	0.148	1	2.49	0.011
1636374	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1
1636375	1.06	0.117	41	82	1.42	810	0.115	6	3.37	0.017
1636376	0.35	0.095	4	15	0.2	260	0.03	2	0.59	0.018
1636377	0.18	0.042	7	30	0.38	146	0.098	0.5	1.45	0.012
1636378	0.34	0.033	14	19	0.33	323	0.062	0.5	1.17	0.016
1636379	0.92	0.105	6	24	0.45	522	0.086	3	1.31	0.011
1636380	0.34	0.05	9	27	0.5	153	0.092	0.5	1.27	0.013
1636381	0.29	0.063	7	24	0.43	120	0.074	0.5	1.25	0.016
1636382	0.23	0.05	11	24	0.4	135	0.068	2	1.13	0.011
1636384	0.23	0.037	9	18	0.29	185	0.065	0.5	1.1	0.011
1636385	0.37	0.041	12	18	0.42	196	0.071	2	1.2	0.014
1636386	0.42	0.103	16	43	1.5	201	0.185	0.5	2.58	0.016
1635581	0.45	0.063	11	24	0.62	146	0.086	0.5	1.4	0.011
1635582	0.48	0.062	15	30	0.75	183	0.102	2	1.78	0.012
1635583	0.37	0.039	12	32	0.71	152	0.103	1	1.8	0.012
1635584	0.4	0.044	13	38	0.74	165	0.099	1	1.48	0.012
1635585	0.39	0.059	9	40	1.06	164	0.144	0.5	1.96	0.01
1635586	0.44	0.079	17	43	1.49	396	0.179	1	2.24	0.015
1635587	0.57	0.06	23	36	0.87	318	0.108	0.5	1.88	0.011
1635588	0.31	0.053	6	22	0.79	131	0.085	1	1.53	0.017
1635589	0.31	0.067	7	26	0.88	153	0.104	0.5	2.04	0.011
1635590	0.49	0.068	15	34	0.99	239	0.122	2	1.8	0.013
1635591	0.77	0.123	19	49	0.98	359	0.093	1	1.76	0.015
1635592	0.37	0.06	14	32	0.81	213	0.091	0.5	1.7	0.012
1635593	0.38	0.042	15	30	0.61	346	0.061	1	1.35	0.011
1635594	0.64	0.076	18	56	0.97	405	0.082	1	2.24	0.013

Sample ID	k_pct	w_ppm	hg_ppm	sc_ppm	tl_ppm	s_pct	ga_ppm	se_ppm	te_ppm
1636356	0.38	7.8	0.05	5.5	0.4	0.03	7	0.25	0.1
1636357	0.14	5	0.07	5.2	0.3	0.14	5	1.6	0.1
1636358	0.27	4.5	0.05	4.9	0.4	0.03	7	0.25	0.1
1636359	0.11	4.3	0.04	3.9	0.3	0.03	6	0.25	0.1
1636360	0.25	5.7	0.05	5	0.4	0.03	6	0.25	0.1
1636361	0.18	7	0.06	5.2	0.3	0.03	6	0.7	0.1
1636362	0.16	6.3	0.06	5.3	0.3	0.03	5	0.25	0.1
1636363	0.25	3.7	0.05	4.9	0.4	0.03	6	0.25	0.1
1636364	0.23	2.6	0.05	4	0.4	0.03	8	0.6	0.1
1636365	-1	-1	-1	-1	-1	-1	-1	-1	-1
1636366	0.22	3.5	0.04	3.5	0.3	0.03	6	0.25	0.1
1636367	0.16	1.3	0.06	3.2	0.2	0.07	5	0.6	0.1
1636368	0.14	1.8	0.02	3.9	0.3	0.03	8	0.25	0.1
1636369	0.21	3.2	0.02	3.5	0.2	0.03	6	0.25	0.1
1636370	0.14	1.7	0.05	3.8	0.2	0.03	6	0.6	0.1
1636371	0.12	1.4	0.03	3.4	0.2	0.03	6	0.25	0.1
1636372	0.12	1.7	0.03	4.7	0.2	0.03	5	0.25	0.1
1636373	0.43	0.8	0.02	5.4	0.3	0.03	8	0.25	0.1
1636374	-1	-1	-1	-1	-1	-1	-1	-1	-1
1636375	0.19	3.6	0.04	9.3	0.4	0.08	10	0.25	0.1
1636376	0.06	0.2	0.11	0.6	0.05	0.03	3	0.25	0.1
1636377	0.1	0.5	0.03	2.3	0.1	0.03	7	0.25	0.1
1636378	0.07	0.3	0.03	2.3	0.1	0.03	5	0.25	0.1
1636379	0.39	0.3	0.05	2.3	0.1	0.03	6	0.25	0.1
1636380	0.1	0.8	0.02	2.6	0.2	0.03	6	0.25	0.1
1636381	0.07	0.9	0.04	2.8	0.1	0.03	5	0.25	0.1
1636382	0.06	1.1	0.04	2.9	0.1	0.03	5	0.25	0.1
1636384	0.07	0.3	0.02	2.4	0.1	0.03	7	0.25	0.1
1636385	0.08	0.5	0.03	3.3	0.2	0.03	7	0.25	0.1
1636386	0.27	0.8	0.02	7.3	0.5	0.03	10	0.25	0.1
1635581	0.16	3.8	0.03	3.5	0.3	0.03	5	0.25	0.1
1635582	0.19	3.6	0.03	4.5	0.3	0.03	6	0.25	0.1
1635583	0.12	2.5	0.03	4.2	0.2	0.03	7	0.25	0.1
1635584	0.16	3.2	0.05	5.9	0.3	0.03	7	0.25	0.1
1635585	0.55	3.1	0.02	4.5	0.5	0.03	7	0.25	0.1
1635586	0.76	4.1	0.02	5.6	0.9	0.03	11	0.25	0.1
1635587	0.29	2.5	0.05	5.6	0.4	0.03	7	0.25	0.1
1635588	0.15	1.6	0.03	3.8	0.2	0.03	6	0.25	0.1
1635589	0.2	2	0.01	3.1	0.2	0.03	6	0.25	0.1
1635590	0.23	1.8	0.02	3.7	0.2	0.03	6	0.25	0.1
1635591	0.35	2.1	0.03	5.7	0.4	0.03	7	0.25	0.1
1635592	0.16	1.4	0.03	4.3	0.2	0.03	7	0.25	0.1
1635593	0.1	3.2	0.03	3.3	0.2	0.03	5	0.5	0.1
1635594	0.33	4.5	0.02	9	0.3	0.03	7	0.25	0.1

Sample ID	Easting	Northing	Elevation (m)	Depth (cm)	Soil Horizon	Site Slope
1635595	624745	6979841	851	80	C	Steep
1635596	624748	6979790	866	10	B	Pronounced Slope
1635597	624739	6979741	877	60	B	Pronounced Slope
1635598	624738	6979690	884	60	B	Pronounced Slope
1635599	624749	6980132	878	50	C	Subtle Slope
1635600	624749	6980132	878			
1635601	624742	6979639	890	50	B	Pronounced Slope
1635602	624745	6979593	892	60	B	Subtle Slope
1635603	624744	6979542	899	50	B	Steep
1635604	624746	6979491	909	60	B	Subtle Slope
1635605	624748	6979440	915	40	B	Subtle Slope
1635606	624744	6979392	926	50	B	Pronounced Slope
1635607	624748	6979341	932	40	B	Pronounced Slope
1635608	624746	6979290	939	70	B	Pronounced Slope
1635372	624943	6980791	1111	50	C	Subtle Slope
1635373	624942	6980743	1111	80	C	Subtle Slope
1635374	624944	6980693	1111	70	C	Subtle Slope
1635375	624944	6980693	1111			
1635396	624948	6980646	1111	40	C	Subtle Slope
1635397	624947	6980591	1111	60	C	Subtle Slope
1635398	624946	6980544	1111	50	C	Subtle Slope
1635399	624948	6980492	1111	50	C	Subtle Slope
1635400	624948	6980492	1111			
1635401	624947	6980444	1111	50	C	Subtle Slope
1635402	624945	6980392	1111	60	C	Subtle Slope
1635403	624949	6980342	1111	40	C	Subtle Slope
1635404	624945	6980287	970	30	C	Subtle Slope
1635405	624949	6980238	999	40	C	Subtle Slope
1635406	624948	6980187	999	40	C	Subtle Slope
1635407	624951	6980141	999	30	C	Subtle Slope
1635408	624949	6980090	999	30	C	Subtle Slope
1635409	624947	6980041	999	40	C	Subtle Slope
1635410	624943	6979991	999	30	B	Subtle Slope
1635411	624952	6979942	999	30	C	Pronounced Slope
1635412	624949	6979891	999	50	C	Pronounced Slope
1635413	624949	6979839	996	50	C	Steep

Sample ID	Soil Colour	Site Vegetation	Ground Cover	Sample Moisture
1635595	Chocolate Brown	Birch Forest	Thin Moss Cover	Dry
1635596	Chocolate Brown	Dwarf Birch	Rock Cover	Dry
1635597	Chocolate Brown	Birch Forest	Thin Moss Cover	Dry
1635598	Chocolate Brown	Birch Forest	Thin Moss Cover	Dry
1635599	Chocolate Brown	Birch Forest	Thin Moss Cover	Dry
1635600				
1635601	Chocolate Brown	Birch Forest	Leaf Cover	Dry
1635602	Chocolate Brown	Black Spruce	Reindeer Moss	Dry
1635603	Dark Brown	Dwarf Birch	Thin Moss Cover	Damp
1635604	Dark Brown	Dwarf Birch	Thin Moss Cover	Damp
1635605	Chocolate Brown	Black Spruce	Reindeer Moss	Dry
1635606	Chocolate Brown	Black Spruce	Thin Moss Cover	Dry
1635607	Chocolate Brown	Black Spruce	Reindeer Moss	Damp
1635608	Dark Brown	Black Spruce	Thin Moss Cover	Damp
1635372	Light Brown	Mixed Coniferous	Thin Moss Cover	Damp
1635373	Chocolate Brown	Mixed Coniferous	Thin Moss Cover	Wet
1635374	Chocolate Brown	Mixed Coniferous	Thin Moss Cover	Damp
1635375				
1635396	Light Brown	Mixed Coniferous	Grass Cover	Damp
1635397	Light Brown	Mixed Coniferous	Grass Cover	Damp
1635398	Light Brown	Mixed Coniferous	Thin Moss Cover	Damp
1635399	Chocolate Brown	Birch Forest	Thin Moss Cover	Damp
1635400				
1635401	Chocolate Brown	Mixed Coniferous	Thin Moss Cover	Damp
1635402	Chocolate Brown	Mixed Coniferous	Thin Moss Cover	Damp
1635403	Light Brown	Birch Forest	Grass Cover	Dry
1635404	Light Brown	Birch Forest	Leaf Cover	Dry
1635405	Light Brown	Birch Forest	Thin Moss Cover	Dry
1635406	Light Brown	Birch Forest	Leaf Cover	Dry
1635407	Light Brown	Mixed Coniferous	Thin Moss Cover	Dry
1635408	Light Brown	Mixed Coniferous	Thin Moss Cover	Damp
1635409	Light Brown	Willows	Leaf Cover	Dry
1635410	Chocolate Brown	Mixed Coniferous	Thin Moss Cover	Dry
1635411	Chocolate Brown	Mixed Coniferous	Leaf Cover	Dry
1635412	Light Brown	Mixed Coniferous	Needle Cover	Dry
1635413	Light Brown	Birch Forest	Thin Moss Cover	Dry

Sample ID	Sample Quality	Texture	Sample Notes	Duplicate of ID
1635595	Excellent	Sand	Coarse,Rocky Sample,Rocky Terrain	
1635596	Excellent	Silt	Fine,Sandy,Talus,Top Layer	
1635597	Good	Silt	Fine,Organic 50%,Rocky Terrain,Talus	
1635598	Excellent	Silt	Fine,Loess,Organic 10%,Rocky Terrain,Talus	
1635599	Excellent	Silt	Fine	
1635600				1635599
1635601	Good	Silt	Fine,Organic 25%	
1635602	Good	Silt	Fine,Organic 10%,Rocky Sample,Talus	
1635603	Poor	Gravel	Coarse,Organic 50%,Rocky Terrain	
1635604	Poor	Gravel	Fine,Frozen,Organic 50%,Rocky Terrain	
1635605	Good	Silt	Fine,Rocky Terrain,Talus	
1635606	Excellent	Silt	Clay,Fine,Organic 10%,Rocky Terrain	
1635607	Excellent	Sand	Coarse,Rocky Terrain	
1635608	Excellent	Sand	Clay,Fine,Frozen,Organic 10%	
1635372	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635373	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust,Mud	
1635374	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635375				1635374
1635396	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635397	Excellent	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635398	Excellent	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635399	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635400				1635399
1635401	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635402	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635403	Good	Sand	Bright Orange Rust,Organic 10%,Sandy	
1635404	Good	Sand	Bright Orange Rust,Coarse,Dull Red Rust	
1635405	Good	Sand	Bright Orange Rust,Coarse,Dull Red Rust,Rocky Terrain	
1635406	Good	Sand	Bright Orange Rust,Coarse,Dull Red Rust,Rocky Sample,Rocky Terrain	
1635407	Good	Sand	Bright Orange Rust,Coarse,Rocky Sample,Rocky Terrain	
1635408	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust,Rocky Terrain	
1635409	Good	Sand	Bright Orange Rust,Sandy	
1635410	Good	Sand	Bright Orange Rust,Organic 25%,Rocky Sample,Rocky Terrain,Rusty Rock Chip	
1635411	Good	Sand	Organic 10%,Rocky Sample,Rocky Terrain,Sandy	
1635412	Good	Sand	Bright Orange Rust,Organic 10%,Rocky Terrain,Sandy	
1635413	Good	Sand	Organic 10%,Rocky Sample,Rocky Terrain,Sandy	



Sample ID	mo_ppm	cu_ppm	pb_ppm	zn_ppm	ag_ppm	ni_ppm	co_ppm	mn_ppm	fe_pct
1635595	2	25.8	11.5	85	0.1	107.2	26.8	588	3.77
1635596	3.3	17.9	8	70	0.1	14.8	12.1	440	3.15
1635597	1.9	9.7	6.6	40	0.05	10.9	5.6	175	2.25
1635598	2.2	15.3	9.3	66	0.1	15.8	9.1	323	3.27
1635599	13.6	16.7	9.6	52	0.3	11.2	9.4	360	2.63
1635600	13.1	17.9	9.2	49	0.2	10.9	8.6	308	2.7
1635601	2.2	14.7	9.4	67	0.1	16.5	10	408	3.38
1635602	1.8	19.2	9.1	71	0.1	17.3	13.6	667	3.41
1635603	0.8	11.5	7.9	39	0.1	9.7	4.4	115	1.43
1635604	0.6	16.5	9.8	44	0.2	13.6	7.2	150	1.81
1635605	1.5	19.4	18.4	52	0.4	11.2	6.2	209	2.74
1635606	2	10.3	12.6	49	0.1	9.6	6	286	2.18
1635607	2.5	22.6	10.7	73	0.2	14.5	13.4	585	3.04
1635608	3.3	18.3	5.8	49	0.3	13.8	8.7	280	2.28
1635372	13	36.1	99.4	89	1.6	22.4	13.4	435	2.52
1635373	16.7	93.6	90.2	116	1.7	25	15.1	540	2.97
1635374	14.4	88.6	46.1	78	0.9	20.4	12.5	276	2.51
1635375	14.8	101	50.5	87	0.9	21.2	12.7	283	2.66
1635396	14.2	50.5	50.9	76	0.7	20.7	15.1	458	2.65
1635397	15.5	52.8	35.4	73	0.6	17.5	11.5	451	2.61
1635398	15.9	49.7	20.9	59	0.3	15	10	307	2.82
1635399	21.6	152.2	36.8	55	1.8	19	12.6	327	3.12
1635400	21.3	114.3	27.9	60	1.1	18.8	12.8	378	3.03
1635401	30	103.9	15.7	83	0.3	20.6	17.2	528	3.53
1635402	24.5	60.6	14.4	56	0.4	17.9	9.9	266	2.78
1635403	36.8	37.6	14	61	0.5	13.8	9.8	381	2.66
1635404	17.8	33.6	13.6	68	0.1	20.1	12.8	368	3.98
1635405	15.1	23.3	12	57	0.2	14.9	11.3	347	3.36
1635406	8.3	28.8	8.4	45	0.5	10.5	10.3	398	2.09
1635407	19.4	41	10.8	75	0.5	18.2	19.6	655	3.87
1635408	9.5	31.2	7.4	48	0.3	12.6	10.8	311	2.77
1635409	7.1	27.6	8.4	64	0.4	16.4	12.9	361	3.2
1635410	3.8	37	10.3	49	0.8	18.8	11.7	389	2.75
1635411	3.8	22.6	8	53	0.3	16.9	11	349	2.77
1635412	2.1	23.2	6.8	65	0.1	17.9	15.2	618	3.32
1635413	2.1	22.9	7.1	83	0.1	21.6	15.4	691	3.1

Sample ID	as_ppm	u_ppm	au_ppb	th_ppm	sr_ppm	cd_ppm	sb_ppm	bi_ppm	v_ppm
1635595	3.2	0.5	0.25	2.7	40	0.05	0.2	0.9	90
1635596	5	0.4	0.25	2.4	21	0.05	0.2	3.2	66
1635597	5.1	0.3	1.5	1.7	15	0.1	0.2	1.3	57
1635598	6.4	0.4	2.8	2	16	0.1	0.3	0.7	78
1635599	5	0.5	0.25	2.6	24	0.05	0.2	6.8	64
1635600	5.2	0.6	1.2	2.8	24	0.1	0.2	4	61
1635601	6.1	0.4	2.7	1.9	21	0.05	0.2	1.4	80
1635602	4.3	0.4	1	2.2	22	0.05	0.2	0.9	68
1635603	2	0.7	2	1.2	18	0.1	0.1	0.4	23
1635604	2	0.6	2.2	1.5	20	0.1	0.1	0.4	34
1635605	4.4	1.1	3.1	3.7	12	0.1	0.2	0.7	54
1635606	5.2	0.4	5.5	1.8	12	0.05	0.2	1	74
1635607	4.7	0.9	2.2	2.8	26	0.05	0.2	1.2	61
1635608	2.7	1.2	0.8	1.8	55	0.05	0.2	0.9	54
1635372	10.2	1.3	2.3	2.9	20	0.7	0.5	9.2	58
1635373	9.6	3.1	2	5.8	28	0.7	0.7	15.3	60
1635374	7.3	3.2	1	5.4	27	0.5	0.5	7.7	59
1635375	7.3	3.3	3	6	29	0.4	0.6	7.9	61
1635396	7.4	1.8	1.6	3.6	23	0.2	0.5	8	61
1635397	8.9	1.3	2.4	3.4	24	0.3	0.4	9.2	63
1635398	6.9	0.9	2.1	3.4	24	0.2	0.4	8.4	65
1635399	7	2.5	1.6	4.4	26	0.5	0.3	12.1	65
1635400	7.3	2	1.8	4	27	0.4	0.3	12.1	65
1635401	6.1	1	3.6	4.8	34	0.2	0.3	14	69
1635402	6.5	3.6	1.5	3.3	53	0.2	0.3	12.3	64
1635403	3.8	0.6	0.6	2.1	30	0.3	0.2	10.8	60
1635404	8.6	0.6	2.3	4	21	0.2	0.3	7.6	76
1635405	8.3	0.4	1.1	2.2	18	0.1	0.3	6.1	85
1635406	2.6	0.4	0.25	0.9	24	0.2	0.2	2.8	56
1635407	5	0.5	0.25	2.1	33	0.3	0.3	6.3	92
1635408	4.8	0.5	2.4	2	27	0.05	0.2	2.5	64
1635409	6.6	0.5	3	2.9	28	0.05	0.3	1.5	75
1635410	3.8	0.7	4.3	2.5	20	0.3	0.2	1.3	59
1635411	6.2	0.4	1	2.1	23	0.1	0.2	1.1	67
1635412	5.9	0.5	1.8	3.7	34	0.05	0.3	0.7	71
1635413	3.7	0.5	0.9	2.7	29	0.2	0.3	0.9	69

Sample ID	ca_pct	p_pct	la_ppm	cr_ppm	mg_pct	ba_ppm	ti_pct	b_ppm	al_pct	na_pct
1635595	0.56	0.06	11	140	2.19	384	0.179	2	2.74	0.016
1635596	0.22	0.046	7	30	0.73	171	0.154	2	1.77	0.015
1635597	0.17	0.04	6	22	0.41	78	0.101	0.5	1.19	0.008
1635598	0.17	0.044	9	32	0.52	187	0.11	2	1.97	0.009
1635599	0.3	0.056	9	23	0.65	149	0.108	0.5	1.46	0.011
1635600	0.32	0.047	9	22	0.59	131	0.106	0.5	1.36	0.01
1635601	0.21	0.048	8	32	0.61	207	0.124	1	1.85	0.012
1635602	0.26	0.048	7	37	0.76	170	0.139	2	2.08	0.013
1635603	0.25	0.047	9	20	0.36	106	0.065	0.5	1.03	0.011
1635604	0.37	0.086	9	26	0.51	144	0.068	0.5	1.27	0.014
1635605	0.12	0.024	12	26	0.55	114	0.074	0.5	2.03	0.011
1635606	0.13	0.022	8	22	0.43	92	0.106	1	1.45	0.01
1635607	0.4	0.065	10	27	0.68	182	0.084	0.5	1.75	0.013
1635608	0.59	0.051	13	24	0.6	291	0.087	0.5	1.45	0.015
1635372	0.39	0.047	12	48	0.77	154	0.095	1	1.71	0.013
1635373	0.61	0.076	20	54	1	211	0.102	0.5	1.98	0.014
1635374	0.6	0.053	20	45	0.77	182	0.097	0.5	1.63	0.014
1635375	0.61	0.06	20	48	0.86	196	0.099	0.5	1.88	0.015
1635396	0.44	0.053	12	51	0.82	180	0.096	0.5	1.74	0.015
1635397	0.41	0.053	12	38	0.7	185	0.088	0.5	1.65	0.013
1635398	0.33	0.052	9	32	0.73	112	0.104	0.5	1.77	0.011
1635399	0.35	0.074	16	40	0.6	231	0.089	1	2.08	0.014
1635400	0.37	0.074	14	41	0.67	199	0.087	0.5	1.89	0.013
1635401	0.57	0.092	11	41	1.12	212	0.113	0.5	2.12	0.012
1635402	0.66	0.058	12	33	0.68	181	0.095	2	1.91	0.012
1635403	0.36	0.051	10	30	0.76	167	0.124	0.5	1.59	0.012
1635404	0.22	0.087	10	40	0.9	216	0.145	3	2.27	0.01
1635405	0.2	0.102	9	31	0.74	138	0.134	1	1.57	0.01
1635406	0.34	0.088	7	18	0.62	197	0.083	0.5	1.31	0.02
1635407	0.39	0.096	10	35	1.08	227	0.146	0.5	2.44	0.019
1635408	0.36	0.116	8	23	0.85	169	0.117	2	1.9	0.017
1635409	0.3	0.055	10	30	0.84	178	0.132	1	2	0.014
1635410	0.22	0.129	14	30	0.61	231	0.095	2	1.81	0.019
1635411	0.26	0.058	9	28	0.69	141	0.101	0.5	1.73	0.012
1635412	0.46	0.055	13	32	0.97	211	0.112	0.5	1.91	0.013
1635413	0.44	0.077	9	39	1.05	201	0.113	1	1.73	0.011

Sample ID	k_pct	w_ppm	hg_ppm	sc_ppm	tl_ppm	s_pct	ga_ppm	se_ppm	te_ppm
1635595	0.62	7.2	0.03	5.3	0.4	0.03	9	0.25	0.1
1635596	0.15	27.1	0.06	2.5	0.2	0.03	8	0.25	0.1
1635597	0.06	1.1	0.02	2.3	0.1	0.03	6	0.25	0.1
1635598	0.09	0.3	0.02	3	0.1	0.03	7	0.25	0.1
1635599	0.16	1.7	0.02	2.8	0.2	0.03	6	0.25	0.1
1635600	0.14	1.5	0.01	2.9	0.2	0.03	6	0.25	0.1
1635601	0.11	0.8	0.03	3.5	0.2	0.03	8	0.25	0.1
1635602	0.17	1.2	0.03	2.9	0.2	0.03	8	0.6	0.1
1635603	0.08	1	0.03	2.7	0.1	0.03	4	0.25	0.1
1635604	0.11	1.3	0.03	3.4	0.1	0.03	4	0.25	0.1
1635605	0.06	0.6	0.03	4.2	0.2	0.03	7	0.25	0.1
1635606	0.07	0.7	0.02	3.6	0.2	0.03	8	0.25	0.1
1635607	0.1	1.2	0.02	4.7	0.2	0.03	7	0.25	0.1
1635608	0.07	0.3	0.04	3.7	0.1	0.03	6	0.25	0.1
1635372	0.08	3.9	0.05	3.9	0.2	0.03	5	0.25	0.1
1635373	0.27	6.6	0.06	5.8	0.4	0.03	6	0.25	0.1
1635374	0.15	7.3	0.06	6.1	0.3	0.03	5	0.5	0.1
1635375	0.19	6.7	0.05	6.3	0.3	0.03	6	0.25	0.1
1635396	0.08	7.2	0.03	4.3	0.2	0.03	5	0.25	0.1
1635397	0.09	5.6	0.03	4.2	0.2	0.03	6	0.25	0.1
1635398	0.11	6	0.02	3.7	0.2	0.03	6	0.25	0.1
1635399	0.09	3	0.05	5.1	0.3	0.03	7	0.25	0.1
1635400	0.1	4	0.04	4.9	0.2	0.03	7	0.25	0.1
1635401	0.29	3.4	0.02	4.6	0.4	0.03	7	0.25	0.1
1635402	0.11	2	0.03	3.8	0.2	0.03	6	0.25	0.1
1635403	0.22	3.3	0.02	2.6	0.3	0.03	7	0.25	0.1
1635404	0.17	2.2	0.02	3.3	0.3	0.03	7	0.25	0.1
1635405	0.11	1.7	0.01	2.8	0.2	0.03	7	0.25	0.1
1635406	0.15	1.5	0.02	2.9	0.2	0.03	5	0.25	0.1
1635407	0.2	1.6	0.02	4.7	0.3	0.03	9	0.25	0.1
1635408	0.12	1.9	0.03	3.3	0.2	0.03	6	0.25	0.1
1635409	0.13	2.3	0.02	3.5	0.3	0.03	7	0.25	0.1
1635410	0.11	1.6	0.04	3.1	0.3	0.03	7	0.25	0.1
1635411	0.12	1	0.03	3.3	0.2	0.03	6	0.25	0.1
1635412	0.13	1.1	0.02	3.7	0.2	0.03	6	0.25	0.1
1635413	0.28	1.8	0.02	3.7	0.3	0.03	6	0.25	0.1

Sample ID	Easting	Northing	Elevation (m)	Depth (cm)	Soil Horizon	Site Slope
1635414	624944	6979795	999	30	B	Subtle Slope
1635415	624947	6979742	999	40	C	Subtle Slope
1635416	624945	6979694	999	40	C	Flat
1635417	624951	6979641	999	100	C	Subtle Slope
1635418	624950	6979595	800	60	C	Subtle Slope
1635419	624948	6979345	900	30	B	Subtle Slope
1635420	624948	6979539	800	60	C	Steep
1635421	624953	6979489	800	50	C	Pronounced Slope
1635422	624950	6979440	1111	60	B	Pronounced Slope
1635423	624952	6979391	862	40	B	Pronounced Slope
1635424	624947	6979291	900	60	C	Subtle Slope
1635425	624947	6979291	900			
1636914	624547	6979292	1007	60	C	Pronounced Slope
1636915	624547	6979342	1001	60	C	Pronounced Slope
1636916	624546	6979390	993	60	C	Pronounced Slope
1636917	624547	6979440	983	50	C	Pronounced Slope
1636918	624547	6979491	989	40	B	Pronounced Slope
1636919	624547	6979541	962	50	C	Pronounced Slope
1636920	624546	6979591	973	50	C	Pronounced Slope
1636921	624547	6979640	954	40	B	Pronounced Slope
1636922	624547	6979688	949	40	C	Pronounced Slope
1636923	624547	6979739	966	50	B	Subtle Slope
1636924	624547	6980289	890	40	B	Steep
1636925	624547	6980289	890			
1636926	624546	6979789	933	60	B	Pronounced Slope
1636927	624547	6979837	923	70	B	Pronounced Slope
1636928	624546	6979889	912	80	C	Pronounced Slope
1636929	624546	6979940	922	50	C	Pronounced Slope
1636930	624547	6979991	886	50	B	Pronounced Slope
1636931	624547	6980040	878	50	B	Pronounced Slope
1636932	624547	6980089	862	50	B	Steep
1636933	624546	6980140	852	50	B	Steep
1636934	624547	6980187	867	60	C	Pronounced Slope
1636935	624547	6980236	865	30	A	Steep
1636936	624546	6980339	909	70	C	Steep
1636937	624547	6980389	924	50	C	Pronounced Slope
1636938	624546	6980442	964	50	C	Pronounced Slope
1636939	624546	6980489	963	50	C	Pronounced Slope
1636940	624546	6980540	1007	60	C	Pronounced Slope
1636941	624546	6980592	1025	60	C	Pronounced Slope
1636942	624546	6980644	1024	70	C	Pronounced Slope
1636943	624546	6980693	1063	50	B	Pronounced Slope
1636944	624546	6980741	1098	70	C	Pronounced Slope
1636945	624546	6980790	1083	60	C	Pronounced Slope

Sample ID	Soil Colour	Site Vegetation	Ground Cover	Sample Moisture
1635414	Light Brown	Mixed Coniferous	Thin Moss Cover	Damp
1635415	Chocolate Brown	Mixed Coniferous	Thin Moss Cover	Damp
1635416	Chocolate Brown	Willows	Grass Cover	Damp
1635417	Chocolate Brown	Willows	Sphagnum Moss > 30cm	Damp
1635418	Chocolate Brown	Black Spruce	Sphagnum Moss > 30cm	Damp
1635419	Chocolate Brown	Birch Forest	Thin Moss Cover	Dry
1635420	Chocolate Brown	Black Spruce	Sphagnum Moss > 30cm	Damp
1635421	Light Brown	Black Spruce	Grass Cover	Damp
1635422	Chocolate Brown	Black Spruce	Sphagnum Moss > 30cm	Damp
1635423	Chocolate Brown	Mixed Coniferous	Sphagnum Moss > 30cm	Damp
1635424	Light Brown	Mixed Coniferous	Thin Moss Cover	Dry
1635425				
1636914	Light Grey	Black Spruce	Sphagnum Moss < 30cm	Dry
1636915	Grey	Black Spruce	Sphagnum Moss < 30cm	Damp
1636916	Dark Brown	Black Spruce	Reindeer Moss	Damp
1636917	Chocolate Brown	Black Spruce	Sphagnum Moss < 30cm	Damp
1636918	Dark Brown	Black Spruce	Sphagnum Moss < 30cm	Damp
1636919	Dark Brown	Black Spruce	Sphagnum Moss < 30cm	Damp
1636920	Chocolate Brown	Black Spruce	Sphagnum Moss < 30cm	Damp
1636921	Greyish Green	Alders	Reindeer Moss	Damp
1636922	Chocolate Brown	White Spruce	Reindeer Moss	Dry
1636923	Dark Brown	Alders	Reindeer Moss	Dry
1636924	Chocolate Brown	White Spruce	Leaf Cover	Dry
1636925				
1636926	Dark Brown	Alders	Reindeer Moss	Damp
1636927	Dark Brown	Alders	Reindeer Moss	Damp
1636928	Chocolate Brown	Black Spruce	Sphagnum Moss < 30cm	Damp
1636929	Dark Brown	Alders	Reindeer Moss	Damp
1636930	Chocolate Brown	Alders	Bare Soil	Dry
1636931	Chocolate Brown	Birch Forest	Reindeer Moss	Dry
1636932	Chocolate Brown	Dwarf Birch	Sphagnum Moss < 30cm	Dry
1636933	Dark Brown	Alders	Grass Cover	Damp
1636934	Dark Brown	White Spruce	Leaf Cover	Damp
1636935	Light Brown	White Spruce	Needle Cover	Dry
1636936	Chocolate Brown	Birch Forest	Leaf Cover	Dry
1636937	Chocolate Brown	White Spruce	Leaf Cover	Dry
1636938	Chocolate Brown	Birch Forest	Leaf Cover	Dry
1636939	Chocolate Brown	Birch Forest	Leaf Cover	Dry
1636940	Greyish Green	Alders	Leaf Cover	Dry
1636941	Chocolate Brown	Birch Forest	Leaf Cover	Dry
1636942	Chocolate Brown	Birch Forest	Leaf Cover	Dry
1636943	Chocolate Brown	White Spruce	Leaf Cover	Dry
1636944	Chocolate Brown	Birch Forest	Leaf Cover	Dry
1636945	Greyish Green	Alders	Leaf Cover	Dry

Sample ID	Sample Quality	Texture	Sample Notes	Duplicate of ID
1635414	Good	Sand	Bright Orange Rust,Coarse,Rocky Sample,Rocky Terrain	
1635415	Good	Gravel	Bright Orange Rust,Coarse,Rocky Terrain	
1635416	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635417	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635418	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust,Organic 10%,Partially Frozen	
1635419	Poor	Sand	Organic 25%,Rocky Sample,Rocky Terrain	
1635420	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635421	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635422	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635423	Poor	Gravel	Mud,Organic 25%	
1635424	Good	Sand	Bright Orange Rust,Coarse,Dull Red Rust	
1635425				1635424
1636914	Good	Silt	Fine	
1636915	Good	Sand	Rocky Sample,Sandy	
1636916	Excellent	Sand	Rusty Rock Chip,Sandy	
1636917	Good	Sand	Frozen,Sandy	
1636918	Good	Sand	Frozen,Organic 10%	
1636919	Good	Sand	Frozen,Sandy	
1636920	Good	Sand	Rocky Sample,Sandy	
1636921	Good	Sand	Rocky Sample	
1636922	Good	Sand	Rocky Sample,Sandy	
1636923	Good	Sand	Rocky Sample,Sandy	
1636924	Good	Sand	Sandy	
1636925				1636924
1636926	Good	Sand	Organic 10%,Rocky Sample,Sandy	
1636927	Good	Sand	Rocky Sample,Sandy,Small Sample,Talus	
1636928	Good	Sand	Rocky Sample,Sandy	
1636929	Poor	Sand	Frozen,Sandy	
1636930	Good	Sand	Rocky Sample,Sandy	
1636931	Good	Sand	Rocky Sample,Sandy	
1636932	Poor	Sand	Organic 25%,Rocky Sample,Talus	
1636933	Good	Sand	Clay,Frozen,Sandy	
1636934	Good	Sand	Fine,Sandy	
1636935	Poor	Clay	Organic 50%	
1636936	Good	Sand	Sandy	
1636937	Good	Sand	Sandy	
1636938	Good	Sand	Rocky Sample,Sandy	
1636939	Good	Sand	Rusty Rock Chip,Sandy	
1636940	Good	Sand	Rusty Rock Chip,Sandy	
1636941	Good	Sand	Rusty Rock Chip,Sandy	
1636942	Good	Sand	Sandy	
1636943	Good	Sand	Sandy	
1636944	Good	Sand	Rocky Sample,Sandy	
1636945	Good	Sand	Rusty Rock Chip,Sandy	

Sample ID	mo_ppm	cu_ppm	pb_ppm	zn_ppm	ag_ppm	ni_ppm	co_ppm	mn_ppm	fe_pct
1635414	2.9	23.8	32	95	0.3	20.6	16.6	1317	3.39
1635415	6.7	22.6	18.3	64	0.2	20.5	14.5	604	3.3
1635416	7.9	33.7	15.7	71	0.3	18.8	16.5	603	3.05
1635417	1.3	14.5	5.7	36	0.05	12.6	6.3	120	1.62
1635418	0.6	9.7	5.1	22	0.05	5.9	3	71	1.29
1635419	3.9	23.1	5.9	28	0.4	7.5	2.2	96	0.9
1635420	2.9	15.9	7.9	48	0.1	9.6	5.8	179	1.91
1635421	-1	-1	-1	-1	-1	-1	-1	-1	-1
1635422	2.8	18.4	8.6	62	0.2	12.3	10.3	608	2.6
1635423	2.6	24.9	6.6	38	0.5	10.6	7	166	1.83
1635424	2.9	14.8	8.2	50	0.1	13.7	7.8	269	2.52
1635425	3	16.9	8.8	54	0.1	14.6	8.8	290	2.75
1636914	1.7	16.3	12.4	48	0.2	10.9	5.6	187	2.61
1636915	2.4	28.8	12.6	91	0.2	14.8	11.4	453	2.94
1636916	0.8	23.3	16.3	87	0.3	12.1	9.5	378	2.66
1636917	0.7	15.9	9.6	49	0.2	8.7	5.3	159	1.6
1636918	-1	-1	-1	-1	-1	-1	-1	-1	-1
1636919	0.7	16	6.9	46	0.3	9.8	5.3	172	1.87
1636920	1.2	19.9	10.6	103	0.1	27	17.7	682	4.26
1636921	2.1	16.3	11.8	70	0.1	16.8	10.9	523	3
1636922	1.7	30.1	6.8	71	0.05	38.4	17.8	412	3.25
1636923	1.3	36.1	6.2	67	0.2	29.1	18.2	409	3.03
1636924	7.9	40.2	16.6	76	0.2	16.2	11.3	735	3.12
1636925	11.8	99.1	21.9	71	0.9	18.1	12.4	402	3.17
1636926	0.9	23.3	10.7	53	0.4	17.5	7.8	184	2.43
1636927	1.3	19.3	8.6	43	0.2	12.2	5.5	170	2.22
1636928	1.5	24.9	7.2	83	0.1	18.6	13.6	477	3.32
1636929	-1	-1	-1	-1	-1	-1	-1	-1	-1
1636930	1.8	29.1	6	79	0.05	42.5	18.5	722	3.81
1636931	2.3	22.7	8.4	90	0.05	23.1	16.7	644	4.08
1636932	1.8	16	10.1	50	0.05	11.4	7.4	300	2.66
1636933	1.7	20.1	7.3	76	0.2	17.8	11.1	407	2.42
1636934	16.6	122	36.8	78	0.9	17.3	14.8	591	3.24
1636935	7.6	43.1	17.6	121	0.2	18.3	14.9	2054	3.18
1636936	8.9	88.2	23.8	78	0.2	18.8	15.1	573	3.36
1636937	8.9	79.4	24.8	98	0.3	20.6	20.2	699	4.12
1636938	7.4	62.4	14.4	67	0.4	18	11.7	458	3.13
1636939	9.7	106.7	15.7	86	0.4	20.7	18.3	877	3.58
1636940	5.2	116.1	17	80	0.3	22.5	14.7	508	3.42
1636941	7.2	105.4	14.3	61	0.3	17	12.1	493	3.06
1636942	10.3	92.1	15.8	58	0.4	16.5	11.2	393	2.95
1636943	11.5	66.6	16.2	66	0.2	16.4	14.7	562	3.41
1636944	8	32.3	19.8	56	0.2	16.8	8.9	301	2.6
1636945	8.9	31.1	26.6	64	0.4	17.4	9.3	324	2.76



Sample ID	as_ppm	u_ppm	au_ppb	th_ppm	sr_ppm	cd_ppm	sb_ppm	bi_ppm	v_ppm
1635414	4.6	0.8	0.25	3.7	28	0.2	0.4	1.2	69
1635415	5.1	1.8	1.2	2.4	44	0.1	0.4	1	74
1635416	3	5.3	1.9	3.3	74	0.3	0.3	3.5	57
1635417	1.7	0.5	1.3	0.7	19	0.05	0.1	0.6	36
1635418	1.5	0.5	4.1	0.4	16	0.05	0.1	0.4	21
1635419	1.8	0.7	0.7	0.1	25	0.3	0.2	0.2	26
1635420	3.1	0.6	2.3	1.2	16	0.05	0.3	1.6	48
1635421	-1	-1	-1	-1	-1	-1	-1	-1	-1
1635422	2.8	1.1	4.6	2.6	39	0.1	0.4	1	51
1635423	2.3	1.3	1.6	0.9	38	0.3	0.3	0.5	42
1635424	5.3	0.6	1.3	2.5	19	0.1	0.2	0.6	62
1635425	5.9	0.7	5.8	3	22	0.1	0.2	0.7	66
1636914	6.2	0.5	0.25	2.8	11	0.2	0.3	0.5	67
1636915	5.4	0.7	3.9	2.5	20	0.1	0.2	0.4	75
1636916	3.3	1.3	2.6	2.2	20	0.2	0.1	0.6	52
1636917	1.9	0.9	3.7	1.2	21	0.1	0.1	0.2	29
1636918	-1	-1	-1	-1	-1	-1	-1	-1	-1
1636919	2.1	0.7	0.9	1	27	0.1	0.1	0.3	29
1636920	5.5	0.6	3.4	3.3	31	0.1	0.4	0.8	81
1636921	6.4	0.5	4.1	2.2	22	0.1	0.2	0.7	79
1636922	3.8	0.4	0.25	2	36	0.05	0.2	0.6	69
1636923	3.3	0.5	0.25	1	50	0.1	0.2	0.2	76
1636924	7.8	0.4	2.3	2.4	21	0.5	0.5	8.2	74
1636925	5.8	1	2.9	3.5	23	0.4	0.4	9.5	71
1636926	3.8	1.1	1.6	0.6	31	0.1	0.1	0.7	49
1636927	3.9	0.4	0.25	0.8	14	0.3	0.2	0.6	56
1636928	4.2	0.7	2.5	2.2	28	0.1	0.3	1.2	60
1636929	-1	-1	-1	-1	-1	-1	-1	-1	-1
1636930	3.8	0.4	0.9	1.7	22	0.1	0.7	0.6	85
1636931	5.3	0.5	0.9	3.1	21	0.05	0.3	0.7	87
1636932	5.7	0.6	1.5	2.7	13	0.05	0.3	0.6	69
1636933	2.1	0.8	1.3	1.7	43	0.1	0.2	0.5	44
1636934	5.1	1.5	11	3.7	36	0.3	0.5	14.9	72
1636935	5.3	0.5	2.1	2.3	36	0.9	0.5	6.8	65
1636936	5.8	0.8	4.4	4.9	23	0.2	0.4	14.9	69
1636937	5.3	0.6	0.9	4	24	0.2	0.4	13.3	79
1636938	6	0.6	0.9	3.3	21	0.2	0.4	8.9	71
1636939	5.8	0.7	0.25	3.5	22	0.3	0.4	8.9	77
1636940	6.9	0.6	0.9	4.3	21	0.2	0.5	4.8	73
1636941	8.4	0.8	1.6	4.4	19	0.2	0.7	2.9	74
1636942	9.9	1	2.3	4.8	20	0.1	0.8	2.6	69
1636943	9.8	0.9	1.1	4.3	18	0.2	0.7	3.4	74
1636944	9.7	1.3	8.4	5.7	20	0.05	0.8	3	59
1636945	10.4	1.4	1.9	5.1	19	0.2	0.9	3.4	60

Sample ID	ca_pct	p_pct	la_ppm	cr_ppm	mg_pct	ba_ppm	ti_pct	b_ppm	al_pct	na_pct
1635414	0.38	0.061	12	40	0.93	225	0.118	1	1.78	0.015
1635415	0.54	0.032	9	42	0.76	235	0.107	1	1.9	0.014
1635416	0.86	0.091	16	33	0.95	236	0.099	2	1.86	0.016
1635417	0.27	0.05	6	26	0.46	86	0.065	0.5	1.14	0.014
1635418	0.18	0.043	6	17	0.24	78	0.039	0.5	0.81	0.009
1635419	0.35	0.064	12	12	0.1	334	0.029	1	0.4	0.014
1635420	0.18	0.045	9	21	0.41	95	0.06	1	1.1	0.009
1635421	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1
1635422	0.74	0.072	22	20	0.61	312	0.054	2	1.5	0.013
1635423	0.66	0.064	19	17	0.37	248	0.057	2	1.28	0.015
1635424	0.27	0.035	10	26	0.57	182	0.081	0.5	1.56	0.012
1635425	0.32	0.04	11	29	0.67	257	0.08	0.5	1.82	0.013
1636914	0.1	0.023	10	25	0.35	83	0.075	1	1.74	0.008
1636915	0.32	0.062	10	28	0.77	139	0.123	0.5	1.72	0.012
1636916	0.31	0.089	13	24	0.69	203	0.119	1	1.91	0.012
1636917	0.27	0.053	11	18	0.45	156	0.077	2	1.17	0.014
1636918	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1
1636919	0.24	0.047	9	24	0.5	205	0.1	2	1.38	0.01
1636920	0.41	0.076	11	90	1.51	285	0.148	2	2.71	0.012
1636921	0.21	0.043	11	33	0.67	283	0.116	1	1.75	0.009
1636922	0.43	0.066	7	50	1.43	239	0.124	1	2.22	0.016
1636923	0.42	0.062	6	44	1.21	238	0.123	0.5	2.12	0.022
1636924	0.32	0.052	8	30	0.62	206	0.092	1	1.64	0.011
1636925	0.34	0.052	15	34	0.82	221	0.101	1	1.83	0.012
1636926	0.32	0.08	11	35	0.73	280	0.058	2	2	0.011
1636927	0.11	0.032	8	25	0.4	123	0.089	0.5	1.45	0.011
1636928	0.36	0.084	10	34	0.92	280	0.107	1	1.9	0.01
1636929	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1
1636930	0.36	0.099	6	64	1.27	317	0.115	2	2.19	0.014
1636931	0.31	0.093	10	43	1.19	276	0.128	1	2.32	0.014
1636932	0.16	0.068	6	26	0.52	60	0.087	0.5	1.26	0.009
1636933	0.66	0.081	11	37	0.83	305	0.087	1	1.78	0.014
1636934	0.71	0.069	21	34	0.95	264	0.092	1	1.86	0.014
1636935	0.59	0.089	8	30	0.82	470	0.089	3	1.82	0.011
1636936	0.4	0.061	14	34	1.06	194	0.121	0.5	1.95	0.012
1636937	0.4	0.086	13	41	1.37	272	0.196	0.5	2.49	0.011
1636938	0.34	0.063	12	36	0.93	185	0.133	0.5	1.97	0.012
1636939	0.4	0.104	9	42	1.11	233	0.124	0.5	2.09	0.013
1636940	0.38	0.075	11	46	1.12	163	0.12	0.5	2.07	0.011
1636941	0.29	0.038	11	34	0.73	148	0.099	0.5	1.76	0.011
1636942	0.31	0.04	13	32	0.68	168	0.09	0.5	1.78	0.01
1636943	0.28	0.075	12	32	0.83	151	0.107	0.5	2.04	0.011
1636944	0.25	0.032	13	32	0.59	160	0.081	0.5	1.55	0.009
1636945	0.24	0.037	16	33	0.62	164	0.088	0.5	1.73	0.009

Sample ID	k_pct	w_ppm	hg_ppm	sc_ppm	tl_ppm	s_pct	ga_ppm	se_ppm	te_ppm
1635414	0.26	1.8	0.05	3.3	0.2	0.03	7	0.25	0.1
1635415	0.13	1.3	0.03	3.5	0.3	0.03	7	0.25	0.1
1635416	0.22	4.7	0.04	4.3	0.3	0.1	6	0.25	0.1
1635417	0.05	1.9	0.02	3	0.1	0.03	5	0.25	0.1
1635418	0.04	1.3	0.04	1.9	0.1	0.03	4	0.25	0.1
1635419	0.08	0.2	0.06	1.4	0.05	0.03	2	0.25	0.1
1635420	0.09	2.4	0.03	3	0.2	0.03	6	0.25	0.1
1635421	-1	-1	-1	-1	-1	-1	-1	-1	-1
1635422	0.1	1.3	0.04	6.9	0.2	0.07	5	0.25	0.1
1635423	0.05	0.6	0.07	4.1	0.2	0.03	5	0.5	0.1
1635424	0.06	0.3	0.02	3.7	0.1	0.03	6	0.25	0.1
1635425	0.06	0.4	0.02	4.2	0.2	0.03	6	0.25	0.1
1636914	0.05	0.3	0.04	2.9	0.1	0.03	8	0.25	0.1
1636915	0.2	1	0.01	3.7	0.2	0.03	7	0.25	0.1
1636916	0.28	1.6	0.05	4.4	0.2	0.03	7	0.25	0.1
1636917	0.18	1	0.04	2.9	0.2	0.03	6	0.25	0.1
1636918	-1	-1	-1	-1	-1	-1	-1	-1	-1
1636919	0.14	0.4	0.05	2.6	0.1	0.03	6	0.25	0.1
1636920	0.38	13	0.01	5.1	0.4	0.03	8	0.25	0.1
1636921	0.12	0.4	0.02	3.4	0.1	0.03	9	0.25	0.1
1636922	0.25	1.7	0.02	3.6	0.1	0.03	6	0.25	0.1
1636923	0.26	1.1	0.03	3.5	0.1	0.03	7	0.25	0.1
1636924	0.14	2	0.02	3.3	0.2	0.03	7	0.25	0.1
1636925	0.15	2.6	0.03	4.8	0.3	0.03	6	0.25	0.1
1636926	0.09	0.9	0.07	2.7	0.1	0.03	6	0.25	0.1
1636927	0.08	0.8	0.03	2.2	0.1	0.03	7	0.25	0.1
1636928	0.31	5.7	0.02	3.6	0.3	0.03	6	0.25	0.1
1636929	-1	-1	-1	-1	-1	-1	-1	-1	-1
1636930	0.32	5.7	0.03	4.6	0.4	0.03	7	0.25	0.1
1636931	0.37	7.2	0.02	5.1	0.4	0.03	8	0.25	0.1
1636932	0.1	2.8	0.03	2.7	0.2	0.03	7	0.25	0.1
1636933	0.21	2.2	0.04	4.5	0.3	0.03	6	0.25	0.1
1636934	0.23	3.6	0.05	5.9	0.4	0.03	6	0.25	0.1
1636935	0.27	1.6	0.03	3.5	0.3	0.03	6	0.25	0.1
1636936	0.3	3.4	0.01	4	0.4	0.03	6	0.25	0.1
1636937	0.59	3	0.02	3.7	0.6	0.03	8	0.25	0.1
1636938	0.24	2.4	0.02	3.7	0.3	0.03	7	0.25	0.1
1636939	0.38	2.4	0.02	4.4	0.4	0.03	7	0.25	0.1
1636940	0.29	2.1	0.02	4.1	0.4	0.03	7	0.25	0.1
1636941	0.11	1.8	0.02	4.2	0.2	0.03	6	0.25	0.1
1636942	0.08	1.8	0.03	4.3	0.2	0.03	6	0.25	0.1
1636943	0.2	2.8	0.03	4.2	0.3	0.03	7	0.25	0.1
1636944	0.08	2.2	0.03	4.1	0.2	0.03	5	0.25	0.1
1636945	0.11	3	0.03	3.7	0.2	0.03	6	0.25	0.1

Sample ID	Easting	Northing	Elevation (m)	Depth (cm)	Soil Horizon	Site Slope
1636946	623946	6982283	1209	50	C	Subtle Slope
1636947	623947	6982238	1204	50	C	Subtle Slope
1636948	623946	6982187	1244	90	C	Subtle Slope
1636949	623946	6982137	1245	70	C	Subtle Slope
1636950	623946	6982137	1245			
1636951	623946	6982085	1251	60	C	Subtle Slope
1636952	623946	6982034	1234	60	C	Flat
1636953	623946	6981984	1236	60	C	Flat
1636954	623946	6981936	1254	70	C	Flat
1636955	623946	6981886	1234	70	C	Subtle Slope
1636956	623946	6981837	1233	60	C	Subtle Slope
1636957	623946	6981785	1227	70	C	Subtle Slope
1636958	623946	6981735	1226	60	C	Subtle Slope
1636959	623946	6981684	1222	70	C	Subtle Slope
1636960	623947	6981635	1200	70	B	Subtle Slope
1636961	623946	6981584	1189	70	C	Subtle Slope
1636962	623947	6981536	1180	60	C	Subtle Slope
1636963	623946	6981482	1157	70	C	Subtle Slope
1636964	623947	6981435	1144	60	C	Subtle Slope
1636965	623946	6981388	1136	60	C	Pronounced Slope
1636966	623946	6981334	1127	50	B	Pronounced Slope
1636967	623946	6981284	1119	100	C	Pronounced Slope
1636968	623946	6981232	1120	90	C	Pronounced Slope
1636969	623946	6981187	1089	60	C	Pronounced Slope
1636970	623946	6981137	1063	50	B	Pronounced Slope
1636971	623946	6981080	1043	80	B	Pronounced Slope
1636972	623946	6981035	1027	90	C	Pronounced Slope
1636973	623946	6980984	1012	70	B	Pronounced Slope
1636974	623946	6980934	996	60	C	Subtle Slope
1636975	623946	6980934	996			
1636976	623946	6980883	985	50	B	Subtle Slope
1636977	623946	6980834	979	50	C	Pronounced Slope
1635130	624147	6979292	1111	50	C	Subtle Slope
1635131	624146	6979340	1113	40	B	Subtle Slope
1635132	624146	6979390	1099	50	B	Subtle Slope
1635133	624147	6979442	1095	50	B	Subtle Slope
1635134	624146	6979491	1104	50	B	Pronounced Slope
1635135	624147	6979539	1093	60	C	Pronounced Slope
1635136	624147	6979591	1093	50	C	Pronounced Slope
1635137	624147	6979641	1079	40	B	Pronounced Slope
1635138	624147	6979691	1050	30	B	Subtle Slope
1635139	624146	6979741	1052	40	B	Pronounced Slope
1578301	624446	6980790	1100	40	B	Pronounced Slope
1637173	624447	6979289	1017	70	A	Pronounced Slope

Sample ID	Soil Colour	Site Vegetation	Ground Cover	Sample Moisture
1636946	Grey	Alders	Sphagnum Moss < 30cm	Damp
1636947	Dark Brown	Black Spruce	Sphagnum Moss < 30cm	Damp
1636948	Reddish Yellow	Willows	Reindeer Moss	Dry
1636949	Reddish Yellow	Willows	Sphagnum Moss < 30cm	Damp
1636950				
1636951	Chocolate Brown	Willows	Burnt Moss	Damp
1636952	Chocolate Brown	Willows	Sphagnum Moss < 30cm	Damp
1636953	Chocolate Brown	Willows	Burnt Moss	Damp
1636954	Light Brown	Willows	Grass Cover	Damp
1636955	Chocolate Brown	Willows	Burnt Moss	Damp
1636956	Chocolate Brown	Willows	Burnt Moss	Damp
1636957	Chocolate Brown	Willows	Burnt Moss	Dry
1636958	Chocolate Brown	Willows	Burnt Moss	Dry
1636959	Chocolate Brown	Willows	Burnt Moss	Dry
1636960	Chocolate Brown	Alders	Burnt Moss	Damp
1636961	Dark Brown	Willows	Burnt Moss	Damp
1636962	Chocolate Brown	Willows	Burnt Moss	Damp
1636963	Light Brown	Willows	Burnt Moss	Dry
1636964	Dark Brown	Willows	Burnt Moss	Damp
1636965	Dark Brown	Willows	Burnt Moss	Damp
1636966	Dark Brown	Alders	Burnt Moss	Damp
1636967	Light Brown	Alders	Burnt Moss	Dry
1636968	Chocolate Brown	Alders	Grass Cover	Damp
1636969	Dark Brown	Alders	Grass Cover	Damp
1636970	Dark Brown	Willows	Grass Cover	Damp
1636971	Grey	Alders	Burnt Moss	Wet
1636972	Grey	Alders	Burnt Moss	Damp
1636973	Dark Brown	Alders	Burnt Moss	Damp
1636974	Dark Brown	White Spruce	Sphagnum Moss < 30cm	Damp
1636975				
1636976	Chocolate Brown	White Spruce	Reindeer Moss	Dry
1636977	Chocolate Brown	Black Spruce	Sphagnum Moss < 30cm	Damp
1635130	Chocolate Brown	Black Spruce	Reindeer Moss	Damp
1635131	Chocolate Brown	Alders	Reindeer Moss	Damp
1635132	Chocolate Brown	Alders	Reindeer Moss	Damp
1635133	Chocolate Brown	Alders	Reindeer Moss	Damp
1635134	Chocolate Brown	Alders	Reindeer Moss	Damp
1635135	Chocolate Brown	Alders	Reindeer Moss	Damp
1635136	Chocolate Brown	Alders	Reindeer Moss	Damp
1635137	Dark Brown	Black Spruce	Reindeer Moss	Damp
1635138	Dark Brown	Black Spruce	Reindeer Moss	Damp
1635139	Dark Brown	Black Spruce	Sphagnum Moss < 30cm	Damp
1578301	Reddish Yellow	Birch Forest	Sphagnum Moss < 30cm	Dry
1637173	Dark Grey Black	Black Spruce	Sphagnum Moss > 30cm	Wet

Sample ID	Sample Quality	Texture	Sample Notes	Duplicate of ID
1636946	Good	Sand	Coarse,Organic 10%,Sandy	
1636947	Good	Sand	Frozen,Rusty Rock Chip,Sandy	
1636948	Excellent	Sand	Rusty Rock Chip,Sandy	
1636949	Good	Sand	Rocky Sample,Rusty Rock Chip,Sandy	
1636950				1636949
1636951	Good	Sand	Rusty Rock Chip,Sandy	
1636952	Good	Sand	Sandy	
1636953	Good	Sand	Sandy	
1636954	Good	Sand	Rusty Rock Chip,Sandy	
1636955	Good	Sand	Rusty Rock Chip,Sandy	
1636956	Excellent	Sand	Clay,Rusty Rock Chip,Sandy	
1636957	Excellent	Sand	Rusty Rock Chip,Sandy	
1636958	Good	Sand	Rusty Rock Chip,Sandy	
1636959	Good	Sand	Sandy	
1636960	Good	Clay	Clay,Sandy	
1636961	Excellent	Sand	Rusty Rock Chip,Sandy	
1636962	Good	Sand	Sandy	
1636963	Good	Sand	Rusty Rock Chip,Sandy	
1636964	Excellent	Sand	Sandy	
1636965	Poor	Sand	Sandy	
1636966	Poor	Sand	Organic 25%,Sandy	
1636967	Excellent	Sand	Coarse,Sandy	
1636968	Good	Sand	Coarse,Sandy	
1636969	Good	Sand	Coarse,Sandy	
1636970	Good	Sand	Organic 25%,Sandy	
1636971	Good	Gravel	Coarse,Wet Soil	
1636972	Good	Gravel	Coarse	
1636973	Good	Clay	Clay,Fine	
1636974	Good	Clay	Clay,Fine,Sandy	
1636975				1636974
1636976	Good	Silt	Fine	
1636977	Good	Sand	Frozen	
1635130	Excellent	Silt	Clay,Coarse,Sandy	
1635131	Good	Silt	Clay,Coarse,Sandy	
1635132	Good	Silt	Clay,Coarse,Sandy	
1635133	Good	Silt	Clay,Sandy	
1635134	Good	Silt	Clay,Coarse,Sandy	
1635135	Excellent	Silt	Clay,Sandy	
1635136	Good	Sand	Fine,Sandy	
1635137	Good	Clay	Clay,Coarse,Organic 10%,Sandy	
1635138	Good	Sand	Coarse,Organic 10%,Quartz Chips,Rocky Sample,Rocky Terrain	
1635139	Poor	Clay	Clay,Coarse,Organic 50%,Rocky Sample,Rocky Terrain	
1578301	Good	Clay	Sandy	
1637173	Poor	Clay	Frozen,Organic 25%	

Sample ID	mo_ppm	cu_ppm	pb_ppm	zn_ppm	ag_ppm	ni_ppm	co_ppm	mn_ppm	fe_pct
1636946	1.4	21	20.2	105	0.2	60.4	30.1	2501	3.64
1636947	1.3	21.6	13.3	81	0.2	19.9	22.5	2713	3.03
1636948	0.4	21.4	10.6	155	0.1	12.2	11	501	3.39
1636949	0.7	19	21.3	103	0.2	24	16.3	723	3.92
1636950	0.5	29.8	28.7	115	0.3	25.7	15.3	767	3.71
1636951	0.8	19.1	21.8	95	0.1	21.4	13.7	680	3.8
1636952	1.1	28.4	33	81	0.1	24.5	13.5	617	3.94
1636953	0.6	31.1	25.3	105	0.05	30	13.9	668	3.86
1636954	0.7	26	18.3	68	0.2	22.1	10.7	465	3.13
1636955	1.1	25.9	19.7	130	0.1	20.6	13	863	3.87
1636956	1	28.3	13.3	150	0.05	18.1	12.1	851	4.37
1636957	0.9	38.8	16.3	215	0.05	11.7	16.6	1462	6.11
1636958	1	25.6	15.1	157	0.2	13	13.2	1032	4.77
1636959	0.5	42.2	14.2	131	0.2	20.7	14.5	1103	4.39
1636960	0.7	32.9	16.5	104	0.2	20.2	15.7	986	3.85
1636961	0.8	28.2	18.3	86	0.3	17.8	15.6	1044	3.54
1636962	0.8	24.4	17.8	88	0.2	18.1	11.7	710	3.42
1636963	0.9	20.6	17.6	88	0.05	11.8	11.2	583	3.41
1636964	1.2	24.8	15.7	85	0.3	13.8	13	633	2.93
1636965	1.4	22.3	14.2	85	0.2	16.8	12.3	746	2.98
1636966	1.2	21.9	17.3	60	0.4	13.3	6.1	190	2.1
1636967	1.8	51.3	9.5	134	0.1	26.1	21	775	5.14
1636968	1.5	35	11.1	107	0.1	20.7	21.3	720	4.28
1636969	1.4	26.4	14.6	80	0.3	17.6	13.6	653	2.88
1636970	1.3	21.7	11.5	63	0.2	14.6	11.7	551	2.26
1636971	2	23	25.3	87	0.4	16.7	14	629	3.03
1636972	3.8	30.4	43.2	97	0.5	17.7	18.4	952	3.61
1636973	3.7	30	25.7	81	0.5	17.1	12.3	616	2.61
1636974	5.3	35.9	29	72	0.8	17.6	11.2	464	2.64
1636975	4.9	36.3	28	97	0.4	18.6	17.3	658	3.42
1636976	2.1	25.8	9.7	66	0.05	23	16.5	495	3.33
1636977	2.8	18.4	10.7	71	0.2	12.9	13.1	430	2.68
1635130	1.1	44.9	5.7	70	0.05	65.6	26.3	409	4.33
1635131	0.5	30.7	3.7	75	0.05	22.8	19.3	581	3.66
1635132	0.9	18.8	9.5	67	0.05	18.8	9.9	333	3.57
1635133	1	20.9	7.7	69	0.05	22.2	16	460	3.58
1635134	1.6	20.6	8.2	63	0.1	18.5	11.1	320	3.22
1635135	2.3	27.2	10.3	80	0.3	20.5	16.5	490	3.49
1635136	2	28.7	9.1	105	0.2	24.7	20.1	746	4.29
1635137	0.9	19.2	6.5	36	0.2	10.1	6.1	125	1.56
1635138	1	22	8.3	76	0.2	18.5	11.5	467	3.32
1635139	0.9	17.6	5.2	40	0.1	7.4	2.8	177	1.35
1578301	7.6	29.9	16.9	68	0.2	18.4	12.3	834	3.35
1637173	1.7	17.2	6.3	40	0.4	11.6	8.7	367	1.43

Sample ID	as_ppm	u_ppm	au_ppb	th_ppm	sr_ppm	cd_ppm	sb_ppm	bi_ppm	v_ppm
1636946	5.4	1.8	2.3	10.1	69	0.5	0.4	0.3	74
1636947	4.7	1.6	1.3	1.7	39	1.1	0.4	0.2	47
1636948	1.9	1.2	2	6.3	39	0.3	0.2	0.2	63
1636949	4.7	0.9	2.3	3.3	21	0.3	0.3	0.2	74
1636950	4.6	1.1	5	4.1	31	0.6	0.4	0.3	79
1636951	5.3	0.9	3.4	1.3	17	0.4	0.3	0.2	83
1636952	7.1	1.1	3.1	3.3	17	0.3	0.4	0.3	81
1636953	4.8	1.4	0.25	4	28	0.4	0.3	0.3	81
1636954	6.9	1.5	12.4	3.4	22	0.1	0.4	0.2	58
1636955	7.8	1.4	3.2	4.4	24	0.3	0.4	0.3	73
1636956	6.4	0.9	1	2.9	22	0.3	0.4	0.2	64
1636957	5.7	1	0.5	4.3	20	0.3	0.3	0.2	101
1636958	5.9	0.9	1.1	3.8	20	0.2	0.2	0.2	89
1636959	5.6	1	0.25	3.3	18	0.2	0.2	0.2	88
1636960	6.1	1.1	0.8	2.7	20	0.05	0.2	0.2	86
1636961	5.5	2.4	0.25	2.9	24	0.2	0.2	0.2	69
1636962	6.7	1.3	0.25	3.1	23	0.3	0.4	0.3	65
1636963	4.8	1.6	0.6	5	17	0.2	0.4	0.2	54
1636964	5.8	2.8	26.2	3.2	20	0.2	0.2	0.3	61
1636965	6.1	2.6	1.6	2.7	25	0.2	0.2	0.3	64
1636966	4.5	2	0.25	2.3	25	0.8	0.4	0.4	49
1636967	4.1	1.9	0.25	7.6	53	0.4	0.3	0.1	83
1636968	4.1	2.6	0.7	6.3	40	0.05	0.3	0.3	83
1636969	6.7	3.2	1	3.8	35	0.4	0.4	0.4	60
1636970	4.8	1.7	0.9	1.8	33	0.5	0.3	0.4	51
1636971	7.2	2.1	1.9	5.1	33	0.3	0.3	1.1	65
1636972	7.7	6.5	2.8	7.1	40	0.5	0.7	2.2	66
1636973	3.9	8.6	2.8	2.7	68	0.5	0.5	2.3	59
1636974	4.9	6.7	2	3.2	52	0.5	0.6	3.4	59
1636975	4.2	3.6	3	3.5	49	0.4	0.4	3	70
1636976	7.6	1.3	2.3	4.5	24	0.2	0.3	2.6	72
1636977	2	0.6	2	1.2	30	0.05	0.2	3.1	71
1635130	6.2	0.6	0.7	2.8	35	0.1	0.3	0.4	92
1635131	2.5	0.3	2.2	1.8	35	0.1	0.1	0.2	85
1635132	9.6	0.7	1	3.8	24	0.1	0.5	0.5	70
1635133	6.5	0.7	7.3	3.8	22	0.05	0.4	0.5	66
1635134	5.9	0.8	5.2	3.2	25	0.05	0.3	0.3	65
1635135	5.6	1.3	4.9	4.4	28	0.05	0.3	0.5	60
1635136	6	0.6	1.5	3.3	32	0.2	0.3	0.3	79
1635137	2.7	0.7	2.9	1.2	24	0.5	0.2	0.2	45
1635138	5	0.6	1.9	2.4	31	0.05	0.2	0.2	79
1635139	1.8	0.3	2.8	0.05	11	0.1	0.3	0.2	38
1578301	8	1	0.7	6.1	20	0.3	0.6	4.4	68
1637173	1.8	1.8	8.4	0.8	84	0.4	0.2	0.6	17



Sample ID	ca_pct	p_pct	la_ppm	cr_ppm	mg_pct	ba_ppm	ti_pct	b_ppm	al_pct	na_pct
1636946	1.14	0.188	37	99	1.26	477	0.082	2	1.97	0.02
1636947	1.16	0.13	17	27	0.68	486	0.072	3	1.52	0.016
1636948	0.89	0.238	34	12	0.79	293	0.047	0.5	1.76	0.007
1636949	0.54	0.076	18	40	1.18	326	0.126	0.5	2.17	0.013
1636950	0.7	0.087	23	46	1.41	326	0.131	0.5	2.46	0.013
1636951	0.31	0.082	12	41	1.02	300	0.098	0.5	2.31	0.01
1636952	0.27	0.059	15	41	0.86	202	0.138	0.5	2.21	0.011
1636953	0.42	0.09	18	50	1.32	262	0.163	0.5	1.89	0.017
1636954	0.31	0.058	19	32	0.64	248	0.089	0.5	1.65	0.012
1636955	0.34	0.078	23	33	0.82	279	0.158	0.5	2.19	0.012
1636956	0.43	0.105	15	26	0.81	283	0.165	0.5	1.97	0.012
1636957	0.39	0.129	24	17	1.14	473	0.303	0.5	2.64	0.01
1636958	0.42	0.104	12	21	0.94	346	0.214	0.5	2.45	0.012
1636959	0.53	0.084	17	40	1.03	320	0.182	0.5	2.34	0.014
1636960	0.5	0.055	13	44	0.93	325	0.144	0.5	2.16	0.014
1636961	0.71	0.077	14	35	0.84	293	0.113	0.5	2.02	0.014
1636962	0.67	0.046	13	29	0.77	253	0.114	0.5	1.94	0.013
1636963	0.48	0.046	11	24	0.73	173	0.12	0.5	1.69	0.011
1636964	0.54	0.055	23	26	0.62	233	0.1	0.5	1.61	0.013
1636965	0.66	0.057	18	28	0.68	237	0.098	0.5	1.77	0.014
1636966	0.61	0.049	17	21	0.39	186	0.068	1	1.08	0.012
1636967	1.13	0.211	15	62	1.29	331	0.072	1	2.74	0.018
1636968	0.74	0.109	22	44	1.37	294	0.111	2	2.39	0.017
1636969	0.81	0.079	29	33	0.66	281	0.071	2	1.62	0.014
1636970	0.72	0.074	21	28	0.55	224	0.059	3	1.37	0.013
1636971	0.62	0.07	19	35	0.8	231	0.087	1	1.81	0.012
1636972	0.83	0.089	27	35	0.87	231	0.089	2	1.89	0.013
1636973	1.39	0.08	18	33	0.82	256	0.081	2	1.62	0.014
1636974	0.97	0.082	31	33	0.71	278	0.074	2	1.57	0.014
1636975	0.98	0.109	17	37	1.05	261	0.111	2	1.86	0.016
1636976	0.3	0.075	13	36	0.81	179	0.097	1	1.97	0.015
1636977	0.36	0.066	11	29	0.84	158	0.084	2	1.82	0.017
1635130	0.4	0.068	11	112	1.83	339	0.173	0.5	2.67	0.02
1635131	0.41	0.106	5	52	1.52	381	0.222	1	2.69	0.017
1635132	0.23	0.046	12	37	0.71	178	0.133	0.5	2.24	0.011
1635133	0.36	0.081	9	38	0.93	317	0.165	2	2.48	0.013
1635134	0.34	0.057	11	34	0.77	278	0.133	2	2.13	0.013
1635135	0.45	0.074	16	37	0.84	341	0.144	1	2.33	0.013
1635136	0.43	0.101	11	39	1.21	289	0.18	0.5	2.87	0.014
1635137	0.24	0.037	9	20	0.37	203	0.107	2	1.07	0.012
1635138	0.39	0.06	11	35	0.95	319	0.147	2	1.87	0.013
1635139	0.12	0.07	4	14	0.21	120	0.043	0.5	0.68	0.013
1578301	0.34	0.045	14	32	0.76	191	0.098	0.5	2.02	0.008
1637173	1.22	0.098	26	16	0.25	689	0.043	6	1.22	0.011

Sample ID	k_pct	w_ppm	hg_ppm	sc_ppm	tl_ppm	s_pct	ga_ppm	se_ppm	te_ppm
1636946	0.12	1.4	0.05	6.7	0.2	0.03	6	0.6	0.1
1636947	0.09	1.8	0.05	5.5	0.3	0.03	5	1.4	0.1
1636948	0.26	1.1	0.02	4.3	0.2	0.03	9	0.25	0.1
1636949	0.31	3.3	0.03	9.8	0.3	0.03	8	0.25	0.1
1636950	0.33	3.4	0.03	10.9	0.3	0.03	8	0.25	0.1
1636951	0.3	2.4	0.03	7.5	0.3	0.03	8	0.25	0.1
1636952	0.3	3.6	0.02	8	0.3	0.03	8	0.7	0.1
1636953	0.39	5	0.02	8.5	0.4	0.03	7	0.25	0.1
1636954	0.09	1.7	0.05	6.7	0.2	0.03	5	0.25	0.1
1636955	0.28	3.4	0.02	9.8	0.3	0.03	8	0.25	0.1
1636956	0.37	0.7	0.03	12.1	0.3	0.03	8	0.25	0.1
1636957	0.97	0.9	0.02	19.4	0.5	0.03	11	0.25	0.1
1636958	0.53	0.4	0.04	14.1	0.4	0.03	9	0.25	0.1
1636959	0.53	0.6	0.05	12.6	0.4	0.03	8	0.25	0.1
1636960	0.25	0.4	0.04	9.3	0.3	0.03	8	0.25	0.1
1636961	0.21	0.6	0.06	6.6	0.2	0.03	6	0.25	0.1
1636962	0.23	0.6	0.03	6	0.2	0.03	6	0.25	0.1
1636963	0.35	0.9	0.02	5.2	0.3	0.03	5	0.25	0.1
1636964	0.17	1.1	0.06	6.1	0.2	0.03	5	0.6	0.1
1636965	0.15	0.6	0.03	5.8	0.2	0.03	5	0.5	0.1
1636966	0.13	0.8	0.05	3	0.1	0.03	5	0.25	0.1
1636967	0.58	0.8	0.01	9.1	0.4	0.03	8	0.6	0.1
1636968	0.48	4.8	0.02	6	0.4	0.03	7	0.25	0.1
1636969	0.18	2.4	0.04	5.8	0.2	0.03	5	0.25	0.1
1636970	0.12	2.4	0.04	3.7	0.1	0.03	4	0.25	0.1
1636971	0.15	3.8	0.04	4.8	0.2	0.03	6	0.25	0.1
1636972	0.21	11.5	0.04	5.4	0.4	0.03	6	0.7	0.1
1636973	0.18	6.8	0.04	4	0.3	0.05	5	1	0.1
1636974	0.15	8.9	0.05	4.2	0.3	0.03	5	0.7	0.1
1636975	0.35	11.3	0.05	4.6	0.4	0.03	6	0.25	0.1
1636976	0.13	2	0.02	3.9	0.2	0.03	5	0.25	0.1
1636977	0.11	2	0.03	4.7	0.3	0.03	6	0.25	0.1
1635130	0.49	2.7	0.005	4.4	0.6	0.03	8	0.25	0.1
1635131	0.64	0.9	0.005	3.3	0.4	0.03	8	0.25	0.1
1635132	0.14	0.4	0.02	3.4	0.2	0.03	7	0.25	0.1
1635133	0.29	0.8	0.01	3.6	0.3	0.06	7	0.6	0.1
1635134	0.14	0.4	0.03	4.4	0.2	0.06	7	0.25	0.1
1635135	0.23	0.5	0.05	6	0.2	0.03	7	0.25	0.1
1635136	0.38	0.6	0.02	4.2	0.2	0.03	8	0.25	0.1
1635137	0.08	0.3	0.04	2.3	0.2	0.1	6	0.25	0.1
1635138	0.23	0.6	0.03	3.5	0.2	0.11	8	0.25	0.1
1635139	0.09	0.2	0.04	0.9	0.1	0.12	4	0.25	0.1
1578301	0.14	2.4	0.01	3.8	0.3	0.03	7	0.25	0.1
1637173	0.06	0.4	0.09	3.4	0.1	0.03	3	0.25	0.1

Sample ID	Easting	Northing	Elevation (m)	Depth (cm)	Soil Horizon	Site Slope
1637174	624447	6979339	1052	50	B	Pronounced Slope
1637175	624447	6979339	1052			
1637176	624446	6979390	1033	40	B	Pronounced Slope
1637177	624447	6979440	1018	40	B	Pronounced Slope
1637178	624447	6979491	1020	50	B	Pronounced Slope
1637179	624446	6979541	1003	40	B	Pronounced Slope
1637180	624447	6979590	1019	40	B	Pronounced Slope
1637181	624447	6979641	1000	60	B	Pronounced Slope
1637182	624447	6979690	971	70	B	Pronounced Slope
1637183	624447	6979742	982	70	B	Subtle Slope
1637184	624446	6979789	958	40	B	Subtle Slope
1637185	624446	6979841	950	70	C	Flat
1637186	624446	6979890	956	40	B	Subtle Slope
1637187	624446	6979941	932	70	C	Subtle Slope
1637188	624446	6979993	932	70	B	Pronounced Slope
1637189	624446	6980041	921	70	C	Pronounced Slope
1637190	624446	6980090	898	60	B	Pronounced Slope
1637191	624445	6980139	907	70	B	Steep
1637192	624446	6980189	892	70	B	Steep
1637193	624445	6980239	876	60	B	Pronounced Slope
1637194	624446	6980293	879	60	B	Pronounced Slope
1637195	624446	6980341	901	70	B	Pronounced Slope
1637196	624446	6980388	925	70	B	Steep
1637197	624445	6980440	955	60	B	Steep
1637198	624446	6980491	990	60	B	Pronounced Slope
1637199	624446	6980541	996	40	B	Pronounced Slope
1637200	624446	6980541	996			
1637201	624446	6980590	1006	80	C	Pronounced Slope
1637202	624446	6980642	1036	40	A	Pronounced Slope
1637203	624445	6980690	1046	40	B	Pronounced Slope
1637204	624446	6980740	1091	40	B	Pronounced Slope
1637205	623746	6982284	1203	40	B	Pronounced Slope
1637206	623745	6982237	1222	60	B	Pronounced Slope
1637207	623745	6982185	1222	40	C	Pronounced Slope
1637208	623746	6982135	1232	50	C	Pronounced Slope
1637209	623746	6982087	1266	80	B	Subtle Slope
1637210	623745	6982035	1263	70	B	Subtle Slope

Sample ID	Soil Colour	Site Vegetation	Ground Cover	Sample Moisture
1637174	Dark Brown	Black Spruce	Sphagnum Moss < 30cm	Damp
1637175				
1637176	Dark Brown	Black Spruce	Sphagnum Moss < 30cm	Damp
1637177	Dark Brown	Black Spruce	Sphagnum Moss < 30cm	Damp
1637178	Dark Brown	Black Spruce	Sphagnum Moss < 30cm	Damp
1637179	Chocolate Brown	Black Spruce	Reindeer Moss	Damp
1637180	Dark Brown	Black Spruce	Sphagnum Moss < 30cm	Damp
1637181	Dark Brown	Black Spruce	Thin Moss Cover	Damp
1637182	Chocolate Brown	Black Spruce	Reindeer Moss	Damp
1637183	Chocolate Brown	Black Spruce	Sphagnum Moss < 30cm	Damp
1637184	Dark Brown	Black Spruce	Reindeer Moss	Damp
1637185	Light Brown	Black Spruce	Thin Moss Cover	Damp
1637186	Dark Brown	Black Spruce	Sphagnum Moss < 30cm	Damp
1637187	Chocolate Brown	Dwarf Birch	Sphagnum Moss < 30cm	Wet
1637188	Chocolate Brown	Dwarf Birch	Sphagnum Moss < 30cm	Damp
1637189	Chocolate Brown	Dwarf Birch	Reindeer Moss	Damp
1637190	Reddish Yellow	Birch Forest	Sphagnum Moss < 30cm	Dry
1637191	Reddish Brown	White Spruce	Sphagnum Moss < 30cm	Damp
1637192	Dark Brown	Birch Forest	Sphagnum Moss < 30cm	Damp
1637193	Dark Brown	Black Spruce	Sphagnum Moss < 30cm	Damp
1637194	Chocolate Brown	Birch Forest	Sphagnum Moss < 30cm	Damp
1637195	Chocolate Brown	White Spruce	Sphagnum Moss < 30cm	Dry
1637196	Reddish Brown	Birch Forest	Sphagnum Moss < 30cm	Dry
1637197	Chocolate Brown	Birch Forest	Sphagnum Moss < 30cm	Dry
1637198	Chocolate Brown	Birch Forest	Sphagnum Moss < 30cm	Dry
1637199	Chocolate Brown	White Spruce	Leaf Cover	Dry
1637200				
1637201	Chocolate Brown	White Spruce	Sphagnum Moss < 30cm	Damp
1637202	Chocolate Brown	Birch Forest	Leaf Cover	Dry
1637203	Light Brown	White Spruce	Leaf Cover	Dry
1637204	Reddish Yellow	Birch Forest	Leaf Cover	Dry
1637205	Light Brown	Alders	Burnt Moss	Damp
1637206	Light Brown	Alders	Sphagnum Moss < 30cm	Damp
1637207	Chocolate Brown	Alders	Burnt Moss	Damp
1637208	Yellow	Alders	Thin Moss Cover	Damp
1637209	Chocolate Brown	Alders	Thin Moss Cover	Damp
1637210	Chocolate Brown	Alders	Burnt Moss	Damp

Sample ID	Sample Quality	Texture	Sample Notes	Duplicate of ID
1637174	Good	Clay	Organic 10%,Partially Frozen,Small Sample	
1637175				1637174
1637176	Good	Clay	Outcrop Nearby,Partially Frozen,Rocky Sample,Sandy	
1637177	Good	Clay	Organic 10%,Possible Creek Contamination	
1637178	Good	Clay	Sandy	
1637179	Good	Clay	Clay,Organic 10%	
1637180	Poor	Clay	Organic 25%,Rocky Terrain	
1637181	Good	Clay	Partially Frozen,Sandy	
1637182	Good	Clay	Clay,Sandy	
1637183	Good	Clay	Bright Orange Rust,Outcrop Nearby,Rocky Terrain,Sandy	
1637184	Good	Clay	Organic 10%	
1637185	Excellent	Sand	Clay	
1637186	Good	Clay	Organic 10%,Sandy	
1637187	Good	Sand	Clay,Possible Creek Contamination	
1637188	Good	Clay	Sandy	
1637189	Good	Sand	Clay,Rocky Sample,Rocky Terrain	
1637190	Good	Clay	Clay,Outcrop Nearby,Rocky Sample,Rocky Terrain,Small Sample,Talus	
1637191	Good	Clay	Clay,Outcrop Nearby,Rocky Terrain,Talus	
1637192	Good	Clay	Outcrop Nearby,Rocky Terrain,Sandy,Talus	
1637193	Good	Clay	Outcrop Nearby,Rocky Sample,Rocky Terrain,Sandy,Talus	
1637194	Good	Clay	Sandy	
1637195	Poor	Clay	Clay,Outcrop Nearby,Rocky Terrain,Talus	
1637196	Poor	Clay	Clay,Outcrop Nearby,Rocky Terrain,Small Sample,Talus	
1637197	Good	Clay	Clay,Outcrop Nearby,Rocky Terrain,Talus	
1637198	Good	Clay	Rocky Terrain,Sandy,Talus	
1637199	Good	Clay	Sandy	
1637200				1637199
1637201	Excellent	Clay	Sandy	
1637202	Good	Clay	Sandy	
1637203	Poor	Silt	Clay	
1637204	Good	Clay	Rocky Sample	
1637205	Excellent	Clay	Sandy	
1637206	Good	Clay	Organic 10%,Sandy	
1637207	Excellent	Sand	Clay	
1637208	Excellent	Sand	Clay	
1637209	Good	Clay	Outcrop Nearby,Sandy	
1637210	Good	Clay	Sandy	

Sample ID	mo_ppm	cu_ppm	pb_ppm	zn_ppm	ag_ppm	ni_ppm	co_ppm	mn_ppm	fe_pct
1637174	0.9	17.7	8.1	46	0.4	10.3	5.3	165	1.92
1637175	1.6	15.8	7.6	66	0.2	13.2	8.6	367	2.68
1637176	3.2	15.7	7.7	57	0.3	11.8	8	569	2.03
1637177	1.7	40.1	8.8	62	0.7	21.2	18.1	797	2.81
1637178	1.1	29.6	7.8	56	0.3	20.5	10.1	186	2.16
1637179	1.1	22.8	6.6	66	0.3	18.8	8.9	278	2.62
1637180	-1	-1	-1	-1	-1	-1	-1	-1	-1
1637181	0.9	29.1	10.7	61	0.6	16.8	7.4	207	2.32
1637182	1.1	20.1	7.4	67	0.2	22.7	10.9	292	2.57
1637183	0.9	24.3	9.2	70	0.3	21.7	9.2	271	2.61
1637184	0.8	24.5	8.5	73	0.5	19.6	12.6	437	2.51
1637185	0.8	33.6	7.2	107	0.05	30.9	22.1	544	3.85
1637186	1.3	17.8	7.6	69	0.2	23.3	11.6	269	2.79
1637187	0.8	8.5	5.9	53	0.1	10	6.1	179	1.76
1637188	1.5	22.7	7.5	79	0.2	20.5	10.8	323	3.08
1637189	1.7	20	6.2	78	0.05	39.6	18.5	546	3.48
1637190	3	17.4	8.2	64	0.05	20.3	11.7	354	4.23
1637191	1.5	16.4	11.3	46	0.1	17.1	9.9	284	2.68
1637192	2.6	29.3	29.2	62	0.6	23.2	9.6	378	3.04
1637193	2	22.8	8.2	72	0.1	19.6	16.4	609	2.98
1637194	18	96	16.5	79	0.4	16	16.1	584	3.87
1637195	28.5	94.3	10.4	50	0.4	7.1	10.5	857	2.88
1637196	9.5	35.7	12.8	114	0.2	16.1	16.6	725	3.35
1637197	11.7	71.5	17.1	64	0.3	17.7	12.9	471	3.17
1637198	17.4	124.2	15	85	0.2	17.7	16.4	592	3.82
1637199	18	280.6	20.5	107	0.3	23.9	25.7	1237	4.07
1637200	24	284	23.1	117	0.5	25.1	26.2	1293	4.32
1637201	12	246.5	18.1	105	0.2	31.9	26.6	709	4.94
1637202	8.5	143.1	21	75	0.4	21.4	12.6	444	3.37
1637203	13.4	52.6	24.9	61	0.6	18.3	10.6	413	2.64
1637204	10.2	34.6	14.4	68	0.1	15.4	13	402	3.14
1637205	0.5	15.8	11.8	109	0.05	14.2	11	502	3.3
1637206	0.5	32.6	24.4	133	0.3	36.9	21	929	4.41
1637207	0.6	23.4	19.1	129	0.2	13.8	12.1	791	4.01
1637208	2.6	26.7	73.2	95	0.2	10.9	9.4	512	3.7
1637209	0.9	33	14.5	120	0.3	23.2	15.1	714	4.33
1637210	0.5	32.4	11.6	131	0.05	23.4	17.6	852	4.73

Sample ID	as_ppm	u_ppm	au_ppb	th_ppm	sr_ppm	cd_ppm	sb_ppm	bi_ppm	v_ppm
1637174	3.3	1.4	2.3	0.7	28	0.2	0.2	0.4	33
1637175	4.6	0.8	1.4	1.9	22	0.1	0.2	0.3	63
1637176	2.7	1.3	2.8	1.7	75	0.1	0.2	0.8	43
1637177	3.7	1.2	2.9	1	50	0.3	0.3	0.4	60
1637178	2.2	0.8	0.25	1.1	35	0.2	0.1	0.5	46
1637179	3	0.6	3.3	1.8	39	0.05	0.2	0.6	51
1637180	-1	-1	-1	-1	-1	-1	-1	-1	-1
1637181	3.6	1.8	2.6	1.1	32	0.4	0.2	0.7	45
1637182	3.7	0.6	1.8	2	26	0.05	0.2	0.5	52
1637183	4.7	0.8	1.2	2.3	27	0.1	0.3	0.3	60
1637184	3.8	1	2.3	1.6	38	0.2	0.2	0.3	52
1637185	2.9	0.4	1.6	2.3	32	0.05	0.2	0.1	68
1637186	3.3	0.7	0.25	1.8	25	0.1	0.2	0.7	57
1637187	2.5	0.5	16.1	1.6	22	0.05	0.2	0.2	32
1637188	4.3	1	2	1.9	27	0.1	0.2	0.8	57
1637189	4.3	0.3	0.8	1.5	20	0.05	0.4	0.8	83
1637190	7.3	0.4	5	2.7	17	0.05	0.4	0.8	82
1637191	6.1	0.5	2.4	2.8	17	0.2	0.4	0.4	63
1637192	3.7	1.4	2.5	2.1	22	0.3	0.4	0.7	64
1637193	2.8	0.5	0.25	1.5	38	0.2	0.3	0.4	65
1637194	3.7	0.9	3.7	3.5	36	0.3	0.6	32.9	89
1637195	1.7	1.5	3.4	1.1	32	0.4	0.5	10.8	84
1637196	4.3	0.4	0.7	2.6	35	0.2	0.4	9.9	73
1637197	6.6	0.6	0.5	3.6	22	0.2	0.4	6.9	73
1637198	4.8	0.7	0.6	3.9	30	0.2	0.3	8.3	70
1637199	3.3	1	0.25	4.2	37	1	0.3	10.6	82
1637200	3.1	1.3	0.7	4.9	39	1.1	0.3	18.7	82
1637201	4.5	0.8	0.25	6.5	24	0.2	0.3	14.9	92
1637202	8.7	1.1	2.1	5.5	21	0.3	0.5	5.2	80
1637203	5.3	2	1.9	4.1	26	0.5	0.4	5.4	60
1637204	5.4	0.8	1.7	4.2	21	0.1	0.4	8.8	65
1637205	3	0.5	0.25	2	18	0.2	0.2	0.1	69
1637206	2.3	0.9	3.1	2.4	21	0.3	0.1	0.1	104
1637207	3.5	0.9	2.2	3.5	20	0.2	0.2	0.2	74
1637208	2.6	1.2	3.4	5.6	16	0.3	0.1	0.4	60
1637209	6.6	1.1	2.5	3.1	23	0.1	0.3	0.2	96
1637210	5.3	0.6	1.3	3.6	21	0.2	0.2	0.2	99

Sample ID	ca_pct	p_pct	la_ppm	cr_ppm	mg_pct	ba_ppm	ti_pct	b_ppm	al_pct	na_pct
1637174	0.38	0.082	15	21	0.38	199	0.052	1	1.29	0.009
1637175	0.4	0.077	12	22	0.78	177	0.116	2	1.69	0.01
1637176	1.09	0.049	12	19	0.57	255	0.073	2	1.29	0.012
1637177	0.75	0.066	17	33	0.79	424	0.059	1	1.92	0.011
1637178	0.36	0.074	11	39	0.75	264	0.098	0.5	1.78	0.017
1637179	0.46	0.056	10	31	0.86	369	0.116	1	1.71	0.012
1637180	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1
1637181	0.43	0.082	20	31	0.55	302	0.061	1	1.7	0.01
1637182	0.43	0.051	8	37	0.97	219	0.083	2	1.95	0.012
1637183	0.38	0.048	15	41	0.76	286	0.086	2	1.92	0.01
1637184	0.52	0.074	14	36	0.82	368	0.093	3	2.14	0.011
1637185	0.51	0.098	7	49	1.73	376	0.177	0.5	2.81	0.011
1637186	0.43	0.085	11	35	0.94	239	0.099	0.5	1.85	0.011
1637187	0.37	0.068	8	19	0.51	141	0.089	0.5	1.27	0.008
1637188	0.35	0.064	10	40	0.9	271	0.132	2	2.17	0.011
1637189	0.34	0.059	6	84	1.61	290	0.156	2	2.33	0.013
1637190	0.26	0.057	7	37	0.95	141	0.139	2	2.31	0.009
1637191	0.22	0.028	8	30	0.58	194	0.087	2	1.74	0.01
1637192	0.32	0.064	16	41	0.75	228	0.059	1	2.03	0.008
1637193	0.35	0.06	6	45	1.07	217	0.133	2	1.76	0.01
1637194	0.94	0.072	10	28	1.19	275	0.105	2	1.93	0.014
1637195	0.62	0.039	15	15	0.44	170	0.057	1	1.3	0.018
1637196	0.37	0.042	6	29	0.98	284	0.138	1	2.02	0.013
1637197	0.35	0.06	11	36	0.82	185	0.126	1	1.72	0.012
1637198	0.6	0.106	10	35	1.24	187	0.141	2	2.12	0.011
1637199	0.81	0.144	18	49	1.51	284	0.15	0.5	2.39	0.014
1637200	0.82	0.164	21	50	1.54	296	0.162	0.5	2.43	0.013
1637201	0.46	0.115	14	67	1.89	200	0.194	0.5	2.91	0.013
1637202	0.31	0.071	13	44	0.85	181	0.116	1	2.24	0.011
1637203	0.41	0.049	18	37	0.72	206	0.092	1	1.68	0.011
1637204	0.42	0.059	11	28	1	158	0.122	0.5	2.02	0.011
1637205	0.31	0.067	10	30	0.79	180	0.175	0.5	1.58	0.016
1637206	0.58	0.153	11	74	1.66	356	0.209	1	2.59	0.018
1637207	0.4	0.106	14	30	0.78	182	0.167	0.5	1.85	0.013
1637208	0.27	0.07	22	22	0.52	149	0.111	0.5	1.36	0.009
1637209	0.39	0.074	16	47	0.91	215	0.162	0.5	2.55	0.012
1637210	0.36	0.081	16	47	1.18	244	0.222	1	2.55	0.013



Sample ID	k_pct	w_ppm	hg_ppm	sc_ppm	tl_ppm	s_pct	ga_ppm	se_ppm	te_ppm
1637174	0.07	0.5	0.06	2.6	0.2	0.03	5	0.25	0.1
1637175	0.27	0.7	0.03	3.1	0.3	0.03	6	0.25	0.1
1637176	0.12	0.5	0.05	2.9	0.2	0.03	5	0.25	0.1
1637177	0.13	0.4	0.06	4.9	0.2	0.03	6	0.6	0.1
1637178	0.17	0.7	0.04	3.1	0.2	0.03	6	0.25	0.1
1637179	0.23	0.5	0.04	3.3	0.2	0.03	6	0.25	0.1
1637180	-1	-1	-1	-1	-1	-1	-1	-1	-1
1637181	0.13	2.3	0.04	3.6	0.2	0.03	6	0.25	0.1
1637182	0.12	0.3	0.02	3.9	0.1	0.03	6	0.25	0.1
1637183	0.12	0.4	0.04	3.7	0.2	0.03	7	0.25	0.1
1637184	0.21	0.5	0.06	4	0.2	0.03	6	0.25	0.1
1637185	0.83	0.7	0.005	3.2	0.3	0.03	8	0.25	0.1
1637186	0.33	1.5	0.03	3.3	0.2	0.03	6	0.25	0.1
1637187	0.2	1.2	0.03	2.4	0.1	0.03	5	0.25	0.1
1637188	0.26	2.4	0.04	3	0.3	0.03	7	0.25	0.1
1637189	0.51	3.9	0.02	4	0.7	0.03	8	0.25	0.1
1637190	0.21	31.7	0.02	3.5	0.3	0.03	7	0.25	0.1
1637191	0.08	0.8	0.02	3.5	0.2	0.03	6	0.25	0.1
1637192	0.13	2.2	0.05	3.8	0.2	0.03	6	0.25	0.1
1637193	0.38	1.9	0.02	2.3	0.2	0.03	8	0.25	0.1
1637194	0.41	5.1	0.02	7.1	0.5	0.03	6	0.25	0.1
1637195	0.11	4.5	0.03	5.3	0.2	0.03	6	0.6	0.1
1637196	0.24	3.5	0.02	3.1	0.3	0.03	7	0.25	0.1
1637197	0.14	1.6	0.02	3.7	0.2	0.03	6	0.25	0.1
1637198	0.42	2.7	0.02	3.8	0.4	0.03	6	0.25	0.1
1637199	0.58	2	0.02	4.8	0.6	0.03	8	0.25	0.1
1637200	0.7	2.5	0.02	5.1	0.6	0.03	8	0.7	0.1
1637201	0.84	3.2	0.005	5.2	0.9	0.03	8	0.25	0.1
1637202	0.14	2.5	0.03	4.5	0.3	0.03	7	0.25	0.1
1637203	0.11	1.8	0.03	3.9	0.2	0.03	6	0.25	0.1
1637204	0.19	2.6	0.005	3.4	0.3	0.03	6	0.25	0.1
1637205	0.44	0.8	0.02	7.6	0.3	0.03	7	0.25	0.1
1637206	0.9	3.6	0.02	10.9	0.6	0.03	9	0.25	0.1
1637207	0.51	1	0.02	8.6	0.3	0.03	7	0.25	0.1
1637208	0.4	1.4	0.02	7.3	0.3	0.03	5	0.25	0.4
1637209	0.36	0.4	0.04	9.8	0.3	0.03	9	0.25	0.1
1637210	0.63	0.4	0.02	9.4	0.4	0.03	8	0.25	0.1

Sample ID	Easting	Northing	Elevation (m)	Depth (cm)	Soil Horizon	Site Slope
1637211	623745	6981985	1252	40	B	Subtle Slope
1637212	623745	6981935	1262	40	B	Subtle Slope
1637213	623746	6981885	1267	60	B	Subtle Slope
1637214	623745	6981835	1247	50	B	Subtle Slope
1637215	623746	6981785	1240	50	B	Subtle Slope
1637216	623746	6981735	1245	40	B	Subtle Slope
1637217	623745	6981686	1213	40	B	Pronounced Slope
1637218	623745	6981634	1209	80	B	Pronounced Slope
1637219	623745	6981584	1183	70	B	Subtle Slope
1637220	623745	6981535	1168	70	C	Steep
1637221	623747	6981485	1153	60	B	Pronounced Slope
1637222	623746	6981436	1118	50	B	Pronounced Slope
1637223	623746	6981383	1100	30	B	Pronounced Slope
1637224	623746	6981334	1113	40	C	Flat
1637225	623746	6981334	1113			
1637226	623746	6981285	1082	40	C	Pronounced Slope
1637227	623746	6981233	1089	70	C	Pronounced Slope
1637228	623746	6981183	1092	80	C	Subtle Slope
1637229	623746	6981133	1080	70	B	Pronounced Slope
1637230	623748	6981086	1058	60	B	Flat
1637231	623742	6981034	1050	50	B	Subtle Slope
1637232	623746	6980986	1050	40	B	Pronounced Slope
1637233	623747	6980936	1045	30	B	Pronounced Slope
1637234	623747	6980885	1056	50	B	Pronounced Slope
1637235	623747	6980833	1056	30	B	Pronounced Slope
1637236	623746	6980786	1077	60	B	Pronounced Slope
1636387	624249	6979289	1066	30	B	Subtle Slope
1636388	624250	6979340	1085	50	B	Subtle Slope
1636389	624252	6979388	1078	60	B	Subtle Slope
1636390	624250	6979437	1068	50	B	Subtle Slope
1636391	624252	6979491	1057	40	B	Subtle Slope
1636401	624250	6979538	1051	90	B	Subtle Slope
1636402	624248	6979590	1044	60	B	Subtle Slope
1636403	624248	6979640	1035	60	B	Subtle Slope
1636404	624249	6979689	1027	90	A	Subtle Slope
1636405	624246	6979740	1015	30	B	Subtle Slope
1636406	624249	6979792	1001	40	B	Subtle Slope
1636407	624246	6979838	989	40	B	Subtle Slope
1636408	624246	6979890	977	60	C	Subtle Slope
1636409	624244	6979947	1102	50	B	Subtle Slope
1636410	624251	6979986	954	60	C	Subtle Slope
1636411	624243	6980037	956	60	B	Subtle Slope
1636412	624245	6980090	952	90	C	Subtle Slope

Sample ID	Soil Colour	Site Vegetation	Ground Cover	Sample Moisture
1637211	Reddish Brown	Alders	Burnt Moss	Damp
1637212	Chocolate Brown	Dwarf Birch	Thin Moss Cover	Damp
1637213	Reddish Brown	Dwarf Birch	Thin Moss Cover	Damp
1637214	Chocolate Brown	Alders	Burnt Moss	Damp
1637215	Dark Brown	Alders	Burnt Moss	Damp
1637216	Dark Brown	Alders	Thin Moss Cover	Damp
1637217	Dark Brown	Alders	Thin Moss Cover	Damp
1637218	Chocolate Brown	Dwarf Birch	Burnt Moss	Damp
1637219	Dark Brown	Dwarf Birch	Burnt Moss	Damp
1637220	Reddish Yellow	Alders	Thin Moss Cover	Dry
1637221	Chocolate Brown	Alders	Thin Moss Cover	Damp
1637222	Reddish Yellow	Alders	Grass Cover	Dry
1637223	Reddish Brown	Alders	Thin Moss Cover	Damp
1637224	Dark Brown	Alders	Sphagnum Moss < 30cm	Damp
1637225				
1637226	Reddish Yellow	Alders	Grass Cover	Dry
1637227	Reddish Yellow	Dwarf Birch	Sphagnum Moss < 30cm	Dry
1637228	Chocolate Brown	White Spruce	Sphagnum Moss < 30cm	Dry
1637229	Light Brown	White Spruce	Sphagnum Moss < 30cm	Damp
1637230	Dark Brown	Alders	Grass Cover	Damp
1637231	Dark Brown	Dwarf Birch	Sphagnum Moss < 30cm	Damp
1637232	Dark Brown	Black Spruce	Sphagnum Moss < 30cm	Damp
1637233	Light Brown	Dwarf Birch	Sphagnum Moss < 30cm	Damp
1637234	Chocolate Brown	Black Spruce	Reindeer Moss	Damp
1637235	Dark Brown	Black Spruce	Sphagnum Moss < 30cm	Damp
1637236	Dark Brown	Black Spruce	Reindeer Moss	Damp
1636387	Chocolate Brown	Dwarf Birch	Sphagnum Moss < 30cm	Dry
1636388	Chocolate Brown	Mixed Coniferous	Thin Moss Cover	Dry
1636389	Chocolate Brown	Mixed Coniferous	Reindeer Moss	Damp
1636390	Dark Grey Black	Mixed Coniferous	Sphagnum Moss < 30cm	Damp
1636391	Chocolate Brown	Mixed Coniferous	Sphagnum Moss < 30cm	Damp
1636401	Chocolate Brown	Mixed Coniferous	Sphagnum Moss < 30cm	Damp
1636402	Dark Grey Black	Mixed Coniferous	Sphagnum Moss < 30cm	Damp
1636403	Dark Grey Black	Mixed Coniferous	Sphagnum Moss < 30cm	Damp
1636404	Dark Grey Black	Mixed Coniferous	Sphagnum Moss < 30cm	Damp
1636405	Dark Grey Black	Black Spruce	Sphagnum Moss < 30cm	Damp
1636406	Chocolate Brown	Mixed Coniferous	Reindeer Moss	Wet
1636407	Chocolate Brown	Mixed Coniferous	Reindeer Moss	Damp
1636408	Grey	Mixed Coniferous	Reindeer Moss	Damp
1636409	Grey	Mixed Coniferous	Thin Moss Cover	Wet
1636410	Light Brown	White Spruce	Needle Cover	Dry
1636411	Chocolate Brown	White Spruce	Sphagnum Moss < 30cm	Dry
1636412	Chocolate Brown	White Spruce	Sphagnum Moss < 30cm	Damp

Sample ID	Sample Quality	Texture	Sample Notes	Duplicate of ID
1637211	Excellent	Clay	Outcrop Nearby,Sandy	
1637212	Good	Clay	Outcrop Nearby,Rocky Terrain	
1637213	Good	Clay	Rocky Terrain,Sandy	
1637214	Good	Clay	Sandy	
1637215	Good	Clay	Sandy	
1637216	Poor	Clay	Clay,Organic 10%,Rocky Terrain	
1637217	Good	Clay	Organic 10%,Rocky Terrain	
1637218	Excellent	Clay	Bright Orange Rust,Sandy	
1637219	Good	Clay	Bright Orange Rust,Sandy	
1637220	Good	Sand	Clay,Small Sample	
1637221	Good	Clay	Sandy	
1637222	Good	Clay	Clay,Rocky Sample,Rocky Terrain	
1637223	Good	Clay	Outcrop Nearby,Rocky Terrain	
1637224	Good	Sand	Bright Orange Rust,Clay,Possible Creek Contamination	
1637225				1637224
1637226	Good	Clay	Rocky Sample,Sandy	
1637227	Good	Sand	Clay	
1637228	Good	Sand	Clay	
1637229	Excellent	Clay	Sandy	
1637230	Good	Clay	Possible Creek Contamination	
1637231	Good	Clay	Mud	
1637232	Good	Clay	Partially Frozen	
1637233	Good	Clay	Possible Creek Contamination,Sandy	
1637234	Good	Clay	Rocky Sample,Sandy	
1637235	Good	Clay	Organic 10%,Sandy	
1637236	Poor	Clay	Clay	
1636387	Good	Sand	Organic 10%	
1636388	Good	Sand	Quartz Chips,Rocky Terrain,Sandy	
1636389	Excellent	Silt	Clay,Rocky Terrain	
1636390	Excellent	Silt	Clay,Partially Frozen,Rocky Terrain	
1636391	Good	Silt	Clay,Rocky Terrain	
1636401	Excellent	Silt	Clay	
1636402	Good	Silt	Clay,Rocky Terrain	
1636403	Good	Silt	Clay,Organic 10%,Rocky Terrain	
1636404	Poor	Silt	Organic 25%,Rocky Terrain	
1636405	Poor	Silt	Clay,Organic 10%,Partially Frozen,Rocky Terrain	
1636406	Good	Silt	Clay,Possible Creek Contamination	
1636407	Good	Silt	Clay,Organic 10%,Possible Creek Contamination,Rocky Terrain	
1636408	Excellent	Silt	Clay,Possible Creek Contamination	
1636409	Excellent	Silt	Clay,Possible Creek Contamination	
1636410	Excellent	Sand	Rocky Terrain,Sandy	
1636411	Good	Sand	Organic 10%	
1636412	Excellent	Silt	Clay	

Sample ID	mo_ppm	cu_ppm	pb_ppm	zn_ppm	ag_ppm	ni_ppm	co_ppm	mn_ppm	fe_pct
1637211	0.9	27.3	12.3	155	0.05	16.8	19.3	1309	5.46
1637212	1.7	43.4	15.1	75	0.3	15.4	6.3	301	3.26
1637213	0.8	24.9	10.6	111	0.05	20.1	12.6	604	3.96
1637214	0.7	23.8	10.7	131	0.05	16.5	15.7	1068	4.51
1637215	0.7	25.8	9.3	143	0.2	15.3	14.6	1245	4.35
1637216	0.8	27.3	13.5	77	0.2	20.5	12.2	793	2.83
1637217	0.9	21.6	11.7	77	0.2	16.8	9.6	565	2.61
1637218	1	27	14.8	83	0.2	19.1	12.8	561	3.23
1637219	1.6	45.1	34.9	80	0.9	20.5	13.6	845	3.15
1637220	1.3	27.3	20.9	100	0.1	12.3	9.9	660	3.17
1637221	1.5	27	20.4	74	0.4	14.2	8.3	434	2.76
1637222	1.3	21.7	14.9	104	0.05	16.5	11.5	568	4.25
1637223	1.6	21	10.8	67	0.3	14.6	10.2	376	3.41
1637224	1.3	25.1	24.7	104	0.3	40.7	14.8	647	3.13
1637225	1.3	26.3	19.9	100	0.3	27.4	13.6	670	3.23
1637226	1.5	29.5	18.4	85	0.05	19.2	16.5	560	4
1637227	2.3	53.5	32.6	130	0.05	27.2	28.6	1052	5.33
1637228	2	54.4	20.7	122	0.05	22.4	31.1	874	5.15
1637229	1.2	49.2	11	93	0.05	20.9	25.2	603	4.6
1637230	0.9	24.1	13.4	75	0.2	22.1	18.4	776	3.2
1637231	1.1	26.1	9.8	70	0.2	17.3	20	1049	3.08
1637232	1.6	15.5	9.3	68	0.1	16.6	17.1	740	2.79
1637233	1.9	18.3	45.8	87	0.2	39.5	48.2	2974	4.2
1637234	1.6	36.1	6.6	68	0.05	18.3	16.3	491	3.47
1637235	1.3	14.2	9.7	71	0.05	17.2	13.5	618	2.57
1637236	0.9	16.6	9.3	66	0.1	15.6	7.8	256	2.49
1636387	5.9	34.1	8.8	40	0.3	11.8	7.5	197	2
1636388	2.9	22.3	9.3	59	0.05	15.3	10.1	348	3.22
1636389	0.8	27.9	6	71	0.05	21.3	14.2	379	3.28
1636390	1	23.5	9	59	0.3	16.6	7.9	194	2.47
1636391	1.2	25.2	9.7	106	0.05	18.2	16.3	566	3.78
1636401	1.3	27.5	7.4	74	0.3	24.4	12.1	362	3.31
1636402	-1	-1	-1	-1	-1	-1	-1	-1	-1
1636403	1.4	19.5	7.8	62	0.2	17.2	8.9	283	2.26
1636404	-1	-1	-1	-1	-1	-1	-1	-1	-1
1636405	1	17.1	10	61	0.3	14.3	8.2	239	2.2
1636406	0.8	21	9	98	0.2	16.8	14	437	3.52
1636407	1.1	19.8	10.6	101	0.2	20.5	15.9	532	3.84
1636408	0.7	20	8.7	95	0.1	19	12.9	349	3.65
1636409	1	19.9	8.9	87	0.2	16.7	11.7	280	3.2
1636410	1.4	14.7	9	55	0.05	17.7	9.3	281	2.98
1636411	1.1	16.3	9.1	59	0.05	19.7	10	307	2.71
1636412	3.1	21.5	9.6	80	0.2	20.6	12.6	403	3.56

Sample ID	as_ppm	u_ppm	au_ppb	th_ppm	sr_ppm	cd_ppm	sb_ppm	bi_ppm	v_ppm
1637211	5.7	0.6	0.8	3.1	14	0.2	0.2	0.2	117
1637212	4.4	1.1	1.9	0.3	16	0.7	0.2	0.3	71
1637213	7.3	0.8	3.7	2.8	16	0.2	0.3	0.2	86
1637214	5.2	0.6	1.2	3.3	17	0.1	0.2	0.2	98
1637215	4.8	1.1	1.8	2.7	26	0.2	0.2	0.1	83
1637216	5	1.4	1.8	1.4	33	0.3	0.2	0.2	67
1637217	5.3	1.1	3.8	1.2	30	0.3	0.2	0.2	63
1637218	6	1.9	2	3.6	25	0.1	0.2	0.2	70
1637219	8	5.9	6	2.9	33	0.3	0.5	0.6	61
1637220	5.6	3.6	4.3	19.3	23	0.5	0.7	0.4	51
1637221	4.9	6.7	3.2	5.8	37	0.2	0.4	0.4	63
1637222	7.5	0.9	1.8	6.5	13	0.1	0.3	0.3	83
1637223	7.3	1.1	0.9	3.4	20	0.2	0.3	0.3	78
1637224	3.5	3	2	7.6	43	0.2	0.3	0.3	69
1637225	3.7	3.3	3.5	7.4	41	0.2	0.3	0.4	67
1637226	4.1	1.9	0.25	5.3	26	0.2	0.3	0.7	68
1637227	1.8	2.3	0.6	6.5	38	0.3	0.1	1.5	84
1637228	1.5	1.5	0.7	4.5	29	0.3	0.2	1.5	84
1637229	5	1	2.5	6.8	19	0.2	0.3	0.9	85
1637230	4.3	1.3	1.6	2.6	30	0.2	0.3	0.4	65
1637231	3.6	1.2	2.2	1.8	37	0.2	0.2	0.2	78
1637232	4.3	0.8	1	2.2	26	0.1	0.2	0.2	67
1637233	11.6	0.8	1.7	2.9	27	0.2	0.3	0.4	105
1637234	6.9	0.6	3	3.1	44	0.05	0.3	0.5	82
1637235	4.5	0.6	0.8	2.2	31	0.1	0.2	0.4	62
1637236	3.8	0.7	1.3	1.4	25	0.1	0.2	0.2	54
1636387	3.4	3.1	2.5	2	19	0.3	0.2	0.8	37
1636388	7.3	0.6	0.8	1.4	17	0.1	0.3	0.6	66
1636389	4.6	0.5	1	1.8	29	0.05	0.1	1.4	81
1636390	4.1	1	1.4	1.8	27	0.1	0.2	0.7	52
1636391	5	0.5	0.8	3.5	50	0.05	0.1	0.7	70
1636401	4.6	1.1	2.2	2.1	33	0.1	0.2	0.6	68
1636402	-1	-1	-1	-1	-1	-1	-1	-1	-1
1636403	3	0.8	4.3	1.5	33	0.1	0.1	0.8	47
1636404	-1	-1	-1	-1	-1	-1	-1	-1	-1
1636405	2.3	0.8	10	1.1	26	0.1	0.1	0.3	45
1636406	3.7	0.6	1.5	3.1	30	0.05	0.1	0.3	64
1636407	6.4	0.7	1.8	3.7	27	0.05	0.8	0.4	72
1636408	4.3	0.8	1.9	3.7	27	0.05	0.2	0.3	70
1636409	3.9	1.1	16	4.2	27	0.05	0.2	0.4	62
1636410	5.8	0.3	0.6	2.2	20	0.05	0.2	0.6	79
1636411	4.8	0.5	0.25	2.2	23	0.05	0.2	0.5	64
1636412	6.8	0.6	3.1	3.1	25	0.05	0.2	0.9	80

Sample ID	ca_pct	p_pct	la_ppm	cr_ppm	mg_pct	ba_ppm	ti_pct	b_ppm	al_pct	na_pct
1637211	0.29	0.083	9	36	1.09	219	0.291	0.5	2.55	0.011
1637212	0.16	0.083	14	37	0.36	212	0.056	1	1.93	0.008
1637213	0.23	0.069	15	31	0.81	238	0.155	0.5	2.26	0.01
1637214	0.36	0.095	11	30	1.03	275	0.246	0.5	2.29	0.011
1637215	0.84	0.128	14	28	0.86	371	0.224	2	2.21	0.009
1637216	0.95	0.084	13	42	0.68	304	0.087	2	1.88	0.014
1637217	0.9	0.073	10	35	0.56	225	0.075	2	1.58	0.012
1637218	0.56	0.059	26	37	0.74	263	0.107	1	1.97	0.012
1637219	0.85	0.079	66	34	0.59	350	0.064	1	1.9	0.011
1637220	0.51	0.078	57	23	0.56	204	0.08	2	1.51	0.008
1637221	0.81	0.061	113	25	0.48	278	0.081	2	1.51	0.01
1637222	0.17	0.043	11	34	0.78	102	0.177	1	2.13	0.011
1637223	0.34	0.046	14	33	0.55	140	0.109	1	1.74	0.013
1637224	0.83	0.101	38	69	1.26	260	0.118	2	2.1	0.015
1637225	0.78	0.095	42	50	1.05	281	0.111	2	2.14	0.014
1637226	0.34	0.102	14	40	1.07	153	0.108	1	2.24	0.01
1637227	0.65	0.216	13	67	1.76	276	0.162	0.5	3.03	0.013
1637228	0.84	0.281	9	48	1.95	363	0.153	1	3.03	0.017
1637229	0.4	0.128	8	32	1.58	290	0.195	0.5	3.03	0.015
1637230	0.42	0.095	13	41	1.1	242	0.117	1	2.27	0.015
1637231	0.54	0.07	10	33	0.78	211	0.076	0.5	1.88	0.018
1637232	0.37	0.062	11	35	0.72	168	0.087	0.5	1.73	0.013
1637233	0.37	0.089	12	66	0.93	251	0.088	3	1.99	0.013
1637234	0.34	0.067	12	36	0.92	177	0.076	1	2.03	0.014
1637235	0.47	0.067	12	34	0.69	231	0.091	1	1.7	0.011
1637236	0.31	0.065	11	34	0.62	187	0.073	2	1.65	0.012
1636387	0.26	0.043	18	17	0.33	138	0.046	2	1	0.009
1636388	0.14	0.052	11	29	0.55	118	0.086	1	1.77	0.011
1636389	0.35	0.082	9	40	1.13	344	0.201	1	2.27	0.014
1636390	0.28	0.056	13	37	0.61	300	0.119	1	1.84	0.013
1636391	0.7	0.125	8	35	1.01	346	0.182	0.5	2.56	0.015
1636401	0.4	0.07	14	40	0.9	413	0.151	1	2.21	0.015
1636402	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1
1636403	0.39	0.062	9	31	0.71	265	0.102	2	1.54	0.012
1636404	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1
1636405	0.33	0.092	10	29	0.74	269	0.114	2	1.47	0.013
1636406	0.45	0.105	10	34	1.12	292	0.17	0.5	2.28	0.012
1636407	0.39	0.103	16	46	1.01	299	0.146	0.5	2.18	0.012
1636408	0.38	0.084	12	40	1.06	378	0.167	1	2.42	0.013
1636409	0.34	0.077	13	35	0.81	286	0.132	0.5	2.15	0.012
1636410	0.19	0.028	8	35	0.76	252	0.198	0.5	1.73	0.012
1636411	0.27	0.055	10	48	0.77	289	0.135	2	1.78	0.012
1636412	0.28	0.044	11	39	0.93	290	0.165	1	2.22	0.013

Sample ID	k_pct	w_ppm	hg_ppm	sc_ppm	tl_ppm	s_pct	ga_ppm	se_ppm	te_ppm
1637211	0.67	0.3	0.01	12.6	0.4	0.03	10	0.25	0.1
1637212	0.22	0.1	0.05	4.3	0.2	0.03	9	0.6	0.1
1637213	0.32	0.4	0.02	7.7	0.2	0.03	8	0.25	0.1
1637214	0.54	0.3	0.02	11	0.4	0.03	8	0.25	0.1
1637215	0.39	0.3	0.03	12.9	0.2	0.03	8	0.25	0.1
1637216	0.09	0.2	0.05	6	0.1	0.03	6	0.25	0.1
1637217	0.1	0.3	0.03	4.5	0.1	0.03	6	0.25	0.1
1637218	0.18	0.6	0.02	5.3	0.2	0.03	6	0.6	0.1
1637219	0.13	1.3	0.07	6.4	0.2	0.03	5	0.7	0.1
1637220	0.26	1.4	0.02	5.7	0.2	0.03	6	0.25	0.1
1637221	0.14	0.9	0.05	6.7	0.2	0.03	6	0.5	0.1
1637222	0.3	0.9	0.02	6.2	0.3	0.03	9	0.25	0.1
1637223	0.14	0.9	0.03	3.3	0.2	0.03	7	0.25	0.1
1637224	0.38	1.8	0.04	5.4	0.4	0.03	7	0.5	0.1
1637225	0.34	1.9	0.05	5.4	0.3	0.03	7	0.25	0.1
1637226	0.22	3.4	0.01	3.6	0.2	0.03	7	0.25	0.1
1637227	0.77	6.3	0.005	4.4	0.5	0.03	8	0.25	0.1
1637228	1.09	17.8	0.005	3.3	0.7	0.03	8	0.25	0.1
1637229	0.93	6.3	0.02	3.1	0.6	0.03	7	0.25	0.1
1637230	0.25	4.8	0.04	3.9	0.3	0.03	6	0.25	0.1
1637231	0.1	2.3	0.03	4.9	0.2	0.03	6	0.25	0.1
1637232	0.08	0.9	0.03	3.9	0.2	0.03	6	0.25	0.1
1637233	0.09	0.9	0.04	6	0.3	0.03	7	0.25	0.1
1637234	0.1	1.7	0.02	5.6	0.2	0.03	6	0.25	0.1
1637235	0.09	0.7	0.03	3.6	0.2	0.03	6	0.25	0.1
1637236	0.07	0.4	0.04	3.6	0.1	0.03	6	0.25	0.1
1636387	0.07	0.2	0.02	2.3	0.1	0.03	4	0.25	0.1
1636388	0.11	0.3	0.02	2.6	0.3	0.03	7	0.25	0.1
1636389	0.42	0.8	0.01	3.3	0.2	0.03	8	0.25	0.1
1636390	0.18	0.6	0.05	3.2	0.2	0.03	7	0.25	0.1
1636391	0.37	1.4	0.01	3.2	0.2	0.03	8	0.25	0.1
1636401	0.29	0.6	0.03	4	0.2	0.03	8	0.25	0.1
1636402	-1	-1	-1	-1	-1	-1	-1	-1	-1
1636403	0.16	0.4	0.03	3	0.1	0.03	6	0.25	0.1
1636404	-1	-1	-1	-1	-1	-1	-1	-1	-1
1636405	0.26	0.9	0.05	2.9	0.2	0.03	6	0.25	0.1
1636406	0.53	0.7	0.02	3.3	0.3	0.03	8	0.25	0.1
1636407	0.54	0.9	0.03	4.7	0.3	0.03	7	0.25	0.1
1636408	0.59	1.3	0.05	5.1	0.3	0.03	8	0.25	0.1
1636409	0.35	1.3	0.05	4.7	0.3	0.03	8	0.6	0.1
1636410	0.19	1.7	0.005	2.6	0.2	0.03	8	0.25	0.1
1636411	0.2	1.8	0.02	2.9	0.3	0.03	7	0.25	0.1
1636412	0.18	3.1	0.03	3.3	0.3	0.03	9	0.25	0.1



Sample ID	Easting	Northing	Elevation (m)	Depth (cm)	Soil Horizon	Site Slope
1636413	624249	6980145	951	60	B	Subtle Slope
1636414	624250	6980189	950	40	C	Subtle Slope
1636415	624249	6980238	946	60	C	Subtle Slope
1636416	624247	6980295	940	50	C	Subtle Slope
1636417	624247	6980339	938	60	B	Subtle Slope
1636418	624249	6980393	931	40	B	Subtle Slope
1636419	624244	6980447	1130	90	B	Subtle Slope
1636420	624245	6980491	910	40	B	Subtle Slope
1636421	624244	6980537	912	30	B	Flat
1636422	624242	6980590	944	30	B	Subtle Slope
1636423	624246	6980636	966	30	B	Pronounced Slope
1636424	624247	6980668	985	30	B	Subtle Slope
1636425	624248	6980692	985			
1636426	624255	6980738	999	30	B	Subtle Slope
1636427	624250	6980794	1015	30	B	Subtle Slope
1635609	624347	6979291	1064	50	C	Subtle Slope
1635610	624344	6979342	1058	60	B	Pronounced Slope
1635611	624346	6979390	1049	80	C	Pronounced Slope
1635612	624345	6979441	1040	50	B	Pronounced Slope
1635613	624345	6979491	1030	50	C	Pronounced Slope
1635614	624346	6979541	1024	50	C	Subtle Slope
1635615	624344	6979592	1014	50	C	Subtle Slope
1635616	624341	6979641	1007	80	C	Subtle Slope
1635617	624346	6979692	997	60	B	Subtle Slope
1635618	624345	6979742	990	70	C	Subtle Slope
1635619	624344	6979790	980	50	C	Pronounced Slope
1635620	624346	6979841	968	60	C	Subtle Slope
1635621	624343	6979893	960	50	B	Pronounced Slope
1635622	624346	6979942	953	50	C	Pronounced Slope
1635623	624345	6979992	942	50	B	Pronounced Slope
1635624	624324	6980039	928	60	B	Pronounced Slope
1635625	624324	6980039	949			
1635626	624346	6980090	920	50	C	Subtle Slope
1635627	624348	6980145	929	50	C	Pronounced Slope
1635628	624346	6980190	928	50	C	Pronounced Slope
1635629	624342	6980241	915	60	C	Steep
1635630	624341	6980294	900	60	C	Pronounced Slope
1635631	624344	6980342	891	50	B	Pronounced Slope
1635632	624349	6980392	884	70	B	Pronounced Slope
1635633	624356	6980440	895	60	B	Steep
1635634	624345	6980489	910	90	B	Steep
1635635	624351	6980541	939	60	B	Steep
1635636	624344	6980588	958	50	B	Steep

Sample ID	Soil Colour	Site Vegetation	Ground Cover	Sample Moisture
1636413	Grey	Mixed Coniferous	Sphagnum Moss < 30cm	Damp
1636414	Dark Grey Black	Mixed Coniferous	Reindeer Moss	Damp
1636415	Dark Grey Black	Dwarf Birch	Sphagnum Moss < 30cm	Damp
1636416	Dark Brown	Mixed Coniferous	Reindeer Moss	Damp
1636417	Dark Brown	Mixed Coniferous	Reindeer Moss	Damp
1636418	Dark Brown	Dwarf Birch	Reindeer Moss	Damp
1636419	Chocolate Brown	Birch Forest	Sphagnum Moss < 30cm	Damp
1636420	Chocolate Brown	Birch Forest	Thin Moss Cover	Dry
1636421	Grey	Willows	Thin Moss Cover	Damp
1636422	Chocolate Brown	White Spruce	Leaf Cover	Dry
1636423	Chocolate Brown	Birch Forest	Leaf Cover	Dry
1636424	Chocolate Brown	White Spruce	Leaf Cover	Dry
1636425				
1636426	Chocolate Brown	Birch Forest	Grass Cover	Dry
1636427	Chocolate Brown	Mixed Coniferous	Leaf Cover	Dry
1635609	Chocolate Brown	Black Spruce	Reindeer Moss	Damp
1635610	Dark Brown	Dwarf Birch	Reindeer Moss	Damp
1635611	Chocolate Brown	Dwarf Birch	Thin Moss Cover	Damp
1635612	Dark Brown	Black Spruce	Reindeer Moss	Damp
1635613	Chocolate Brown	Black Spruce	Reindeer Moss	Dry
1635614	Chocolate Brown	Dwarf Birch	Reindeer Moss	Damp
1635615	Chocolate Brown	Dwarf Birch	Reindeer Moss	Damp
1635616	Grey	Dwarf Birch	Reindeer Moss	Wet
1635617	Dark Brown	Black Spruce	Reindeer Moss	Damp
1635618	Chocolate Brown	Black Spruce	Reindeer Moss	Damp
1635619	Chocolate Brown	Black Spruce	Reindeer Moss	Damp
1635620	Chocolate Brown	Black Spruce	Reindeer Moss	Damp
1635621	Chocolate Brown	Black Spruce	Reindeer Moss	Damp
1635622	Chocolate Brown	Black Spruce	Reindeer Moss	Dry
1635623	Chocolate Brown	Dwarf Birch	Reindeer Moss	Dry
1635624	Chocolate Brown	Dwarf Birch	Rock Cover	Damp
1635625				
1635626	Light Brown	White Spruce	Thin Moss Cover	Dry
1635627	Chocolate Brown	Birch Forest	Sphagnum Moss < 30cm	Damp
1635628	Chocolate Brown	Black Spruce	Reindeer Moss	Damp
1635629	Chocolate Brown	Black Spruce	Reindeer Moss	Damp
1635630	Chocolate Brown	Black Spruce	Reindeer Moss	Damp
1635631	Chocolate Brown	Black Spruce	Grass Cover	Damp
1635632	Dark Brown	Birch Forest	Leaf Cover	Dry
1635633	Dark Brown	White Spruce	Thin Moss Cover	Damp
1635634	Dark Brown	Dwarf Birch	Leaf Cover	Damp
1635635	Chocolate Brown	Mixed Coniferous	Bare Soil	Dry
1635636	Dark Grey Black	White Spruce	Thin Moss Cover	Damp

Sample ID	Sample Quality	Texture	Sample Notes	Duplicate of ID
1636413	Good	Silt	Clay,Organic 10%	
1636414	Excellent	Silt	Clay,Possible Creek Contamination	
1636415	Excellent	Silt	Clay,Partially Frozen	
1636416	Excellent	Silt	Clay,Possible Creek Contamination	
1636417	Excellent	Silt	Clay,Possible Creek Contamination,Rocky Sample	
1636418	Good	Sand	Organic 10%,Possible Creek Contamination	
1636419	Good	Silt	Clay	
1636420	Good	Silt	Clay,Organic 10%	
1636421	Excellent	Sand	Possible Creek Contamination	
1636422	Good	Sand	Rocky Terrain	
1636423	Good	Sand	Organic 10%,Rocky Terrain,Sandy	
1636424	Good	Sand	Sandy	
1636425				1636424
1636426	Good	Sand	Rocky Terrain,Sandy	
1636427	Good	Sand	Rocky Terrain,Sandy	
1635609	Excellent	Sand	Clay,Fine	
1635610	Excellent	Sand	Partially Frozen,Rocky Sample	
1635611	Excellent	Sand	Coarse	
1635612	Good	Silt	Coarse,Organic 10%,Sandy	
1635613	Excellent	Sand	Rocky Sample,Rocky Terrain	
1635614	Excellent	Sand	Coarse,Rocky Sample,Rocky Terrain	
1635615	Excellent	Sand	Coarse,Rocky Sample,Rocky Terrain	
1635616	Excellent	Sand	Fine,Rocky Sample,Rocky Terrain,Sandy	
1635617	Poor	Silt	Frozen,Rocky Sample,Rocky Terrain	
1635618	Excellent	Sand	Coarse,Rocky Sample,Rocky Terrain	
1635619	Excellent	Sand	Coarse	
1635620	Excellent	Sand	Fine	
1635621	Good	Sand	Partially Frozen	
1635622	Excellent	Sand	Fine	
1635623	Good	Sand	Organic 10%,Rocky Terrain,Talus	
1635624	Excellent	Gravel	Rocky Sample,Rocky Terrain,Talus	
1635625				1635624
1635626	Excellent	Silt	Fine	
1635627	Excellent	Sand	Coarse	
1635628	Excellent	Sand	Coarse	
1635629	Excellent	Sand	Coarse	
1635630	Good	Sand	Rocky Sample,Rocky Terrain,Talus	
1635631	Excellent	Sand	Coarse	
1635632	Poor	Silt	Organic 50%	
1635633	Good	Sand	Organic 50%,Rocky Sample,Rocky Terrain	
1635634	Good	Silt	Fine,Organic 25%,Rocky Sample,Rocky Terrain	
1635635	Excellent	Silt	Fine,Organic 10%	
1635636	Poor	Silt	Coarse,Organic 50%,Rocky Terrain	

Sample ID	mo_ppm	cu_ppm	pb_ppm	zn_ppm	ag_ppm	ni_ppm	co_ppm	mn_ppm	fe_pct
1636413	1.5	17.2	8.4	58	0.2	18.6	9.5	228	2.09
1636414	0.8	20	8.4	55	0.2	19.4	7.9	193	2.13
1636415	0.8	19.5	7.8	58	0.2	16	8.8	224	2.23
1636416	1.3	21.4	13.1	63	0.3	16.5	9.4	259	2.57
1636417	1.1	19.7	23.1	62	0.3	17.1	10.9	302	2.65
1636418	1.3	21	10.9	70	0.1	18.1	13.7	414	2.81
1636419	1.8	23.1	14.2	70	0.2	19.9	13.9	475	3.13
1636420	2.2	19.9	18.6	62	0.2	17.4	11.1	366	3.01
1636421	5.4	23.3	18.2	76	0.2	16.6	15	575	2.82
1636422	14.8	26.7	19.5	101	0.3	25.7	16.6	689	3.97
1636423	39.8	35.2	16.5	68	0.2	17.7	13	414	3.19
1636424	45.6	42.7	18.6	86	0.5	20.6	17.2	678	3.53
1636425	42.9	51.2	23.9	84	0.3	22.6	15.6	490	3.58
1636426	34.2	50.2	23	77	0.4	21.3	14.1	442	3.22
1636427	29.3	41.8	24.4	73	0.5	18.6	12.4	445	3.3
1635609	2.6	20.8	11.3	55	0.1	17.4	9.2	246	2.98
1635610	3.8	25.1	12	63	0.5	16.9	12.3	345	3.17
1635611	3.2	16.5	7.6	73	0.2	13.1	12.6	406	3.11
1635612	0.8	25.8	9.3	55	0.1	15.9	9.1	251	2.73
1635613	1.2	20.4	9.6	60	0.1	16.7	9.9	337	2.62
1635614	1	21	8.4	78	0.05	18.7	14.7	448	3.52
1635615	1.2	27.6	8.3	81	0.1	22.3	13.3	428	3.34
1635616	1.4	40.9	11	77	0.3	25.7	16.9	487	3.34
1635617	0.8	21.3	9.1	65	0.7	17.7	8.6	251	2.45
1635618	0.9	20.3	9.7	84	0.05	18.3	12.8	419	3.27
1635619	0.8	24	9.8	100	0.1	20.9	15.7	538	3.61
1635620	0.9	26.4	7.6	111	0.1	19.7	22.8	765	4.18
1635621	0.7	14.6	8.5	96	0.3	17	12.9	353	3.44
1635622	1.3	32.6	4.8	111	0.05	27	24.4	775	4.68
1635623	1.7	18.7	5.1	73	0.05	35.2	13.9	470	3.07
1635624	2.9	31.8	10.5	79	0.3	23.5	15.5	495	3.65
1635625	2.9	33	11	82	0.3	23.6	15.7	499	3.83
1635626	1.5	15.9	8.8	57	0.1	18.4	9	264	3.28
1635627	1.1	30.7	10.2	78	0.2	21.9	16.7	432	3.6
1635628	1.1	21.7	10.8	68	0.2	20	13.5	432	2.9
1635629	1.3	20.4	15.8	68	0.3	15.9	12.9	593	2.69
1635630	1.7	18.8	15.7	48	0.5	13	10.9	443	2.57
1635631	2	18	18.6	67	0.3	16.2	10.4	351	2.58
1635632	2.7	20.4	14	54	0.5	15.1	8.5	259	2.82
1635633	31.4	148	31.5	89	0.8	20.5	16.7	531	3.66
1635634	30.2	94	30.2	80	0.9	21.8	15.5	579	3.34
1635635	35.1	87	32.8	82	0.7	21.1	15.3	561	3.54
1635636	41.7	151.5	46.2	93	0.8	22.7	21.4	754	3.61

Sample ID	as_ppm	u_ppm	au_ppb	th_ppm	sr_ppm	cd_ppm	sb_ppm	bi_ppm	v_ppm
1636413	3.2	0.5	2.4	1.2	21	0.1	0.2	0.5	51
1636414	3.3	0.6	1.5	0.8	22	0.05	0.1	0.4	43
1636415	3.2	0.5	1.6	1.6	25	0.05	0.1	0.6	48
1636416	5	0.6	0.25	1.6	23	0.05	0.2	0.7	60
1636417	4.4	0.7	1.6	1.9	21	0.05	0.2	1.3	59
1636418	3.8	0.5	1.1	3.4	27	0.05	0.2	1.1	59
1636419	4.5	0.6	1.4	2.5	20	0.05	0.2	1.3	74
1636420	5.7	0.7	4.1	2.8	17	0.2	0.2	1.8	73
1636421	4.1	7.2	0.25	3.4	64	0.2	0.3	3.2	62
1636422	4.8	0.4	0.25	2.3	26	0.3	0.3	14.9	85
1636423	6	0.8	2.3	3.7	22	0.1	0.3	9.4	72
1636424	4.9	1.1	0.7	4.5	32	0.2	0.3	11.4	75
1636425	4.1	1	1.9	4.8	30	0.2	0.3	10.5	82
1636426	4.2	0.9	2.2	4.3	26	0.3	0.2	9.2	71
1636427	6.8	1.1	1.8	4.8	24	0.2	0.4	10	77
1635609	8.1	1.2	5.5	3.1	19	0.05	0.3	0.4	71
1635610	5.3	1.9	3	2.8	45	0.2	0.3	0.8	67
1635611	3.7	1.8	2	4.3	31	0.05	0.2	0.4	64
1635612	4.9	0.6	1.1	1.2	22	0.1	0.2	0.6	67
1635613	4	0.6	1.7	2.1	24	0.05	0.2	0.6	60
1635614	5.3	0.5	8.4	3.3	23	0.05	0.2	1.4	69
1635615	4.8	0.5	2.1	2	33	0.05	0.2	0.5	80
1635616	5.1	0.8	1.2	2.1	39	0.1	0.2	0.7	82
1635617	2.6	1	1.9	1.7	32	0.1	0.2	0.3	47
1635618	5	0.5	1.5	3.4	23	0.05	0.2	0.3	66
1635619	3.3	0.6	2.5	3.4	28	0.1	0.2	0.4	63
1635620	3.7	0.5	2	3.3	33	0.05	0.2	0.2	68
1635621	4.9	0.5	0.9	2.9	23	0.05	0.2	0.2	65
1635622	1.8	0.4	1	3.4	26	0.05	0.1	0.1	68
1635623	3.5	0.4	2	1.1	23	0.05	0.3	0.2	59
1635624	4.7	0.7	1	2.4	37	0.2	0.2	1.6	68
1635625	4.7	0.7	1.4	2.5	37	0.2	0.2	1.5	70
1635626	6.3	0.4	1.3	3	16	0.05	0.3	0.3	82
1635627	4.9	0.4	1.8	3.5	29	0.1	0.2	0.7	72
1635628	4.6	0.5	1.3	2.2	22	0.05	0.2	1	69
1635629	4.4	0.6	1.1	1.5	24	0.1	0.2	0.5	67
1635630	4	0.5	1	2.2	16	0.05	0.2	0.7	65
1635631	3.9	0.6	1.6	2.6	20	0.1	0.2	1.3	66
1635632	4.7	1.1	2.3	2.8	23	0.2	0.2	1	71
1635633	4	1.6	2.1	4.6	44	0.4	0.3	20.2	76
1635634	5.4	2.8	1.9	4.7	47	0.3	0.3	8	73
1635635	5	2.7	1.6	5.1	42	0.3	0.3	9.3	78
1635636	3.7	4.3	1.8	5.6	55	0.3	0.2	11.7	78

Sample ID	ca_pct	p_pct	la_ppm	cr_ppm	mg_pct	ba_ppm	ti_pct	b_ppm	al_pct	na_pct
1636413	0.28	0.052	8	38	0.71	199	0.09	2	1.56	0.01
1636414	0.28	0.061	9	37	0.68	219	0.078	2	1.53	0.011
1636415	0.36	0.066	9	36	0.78	172	0.106	2	1.63	0.012
1636416	0.26	0.053	10	36	0.67	165	0.092	1	1.71	0.011
1636417	0.24	0.051	10	39	0.77	143	0.09	1	1.85	0.011
1636418	0.48	0.116	11	37	1.03	172	0.102	0.5	1.72	0.012
1636419	0.28	0.054	10	42	0.95	159	0.104	1	1.95	0.011
1636420	0.19	0.037	12	35	0.75	186	0.111	2	1.82	0.011
1636421	0.71	0.091	14	31	0.88	184	0.092	1	1.72	0.015
1636422	0.37	0.072	6	46	1.16	255	0.185	0.5	2.03	0.013
1636423	0.32	0.069	13	35	0.89	174	0.133	2	1.87	0.012
1636424	0.56	0.085	16	44	1.18	244	0.145	0.5	2.01	0.015
1636425	0.53	0.08	15	53	1.28	192	0.165	1	2.14	0.015
1636426	0.46	0.091	14	47	1.13	178	0.148	1	1.87	0.015
1636427	0.4	0.079	14	38	0.9	216	0.112	1	2	0.012
1635609	0.25	0.041	15	32	0.61	174	0.095	2	1.86	0.011
1635610	0.66	0.075	23	31	0.68	276	0.09	2	1.95	0.014
1635611	0.56	0.12	19	22	0.84	171	0.134	2	1.78	0.013
1635612	0.23	0.048	9	35	0.68	163	0.123	2	1.85	0.011
1635613	0.24	0.047	9	34	0.62	209	0.135	2	1.76	0.013
1635614	0.29	0.058	9	35	0.9	255	0.163	2	2.18	0.012
1635615	0.34	0.037	9	39	1	269	0.181	3	2.07	0.013
1635616	0.48	0.063	12	40	1.02	376	0.137	2	2.45	0.019
1635617	0.41	0.073	16	36	0.73	309	0.094	2	2.06	0.013
1635618	0.34	0.073	10	34	0.91	188	0.129	2	2.04	0.012
1635619	0.44	0.099	12	38	1.12	280	0.143	2	2.3	0.01
1635620	0.47	0.126	11	38	1.32	280	0.191	1	2.47	0.012
1635621	0.37	0.087	10	31	1.02	236	0.155	2	2.15	0.011
1635622	0.48	0.151	6	52	1.58	618	0.287	1	3.12	0.013
1635623	0.36	0.073	7	83	1.06	187	0.092	1	1.83	0.016
1635624	0.49	0.087	12	48	0.98	330	0.117	2	2.21	0.014
1635625	0.48	0.09	11	50	1.02	319	0.12	2	2.31	0.014
1635626	0.16	0.022	8	38	0.72	127	0.105	1	2.28	0.009
1635627	0.47	0.097	9	44	1.3	234	0.158	1	2.22	0.014
1635628	0.32	0.069	9	38	0.96	175	0.114	1	1.88	0.011
1635629	0.3	0.07	9	34	0.79	175	0.089	1	1.69	0.011
1635630	0.2	0.051	8	32	0.57	125	0.085	0.5	1.56	0.01
1635631	0.26	0.069	9	38	0.85	131	0.107	3	1.77	0.014
1635632	0.23	0.035	8	35	0.68	112	0.119	2	1.87	0.013
1635633	0.82	0.096	20	39	1.24	255	0.136	2	2.06	0.016
1635634	0.96	0.071	23	43	1.03	209	0.122	2	2.03	0.016
1635635	0.78	0.074	16	45	1.07	179	0.133	2	2.07	0.015
1635636	1.09	0.108	19	53	1.37	212	0.141	2	2.26	0.017

Sample ID	k_pct	w_ppm	hg_ppm	sc_ppm	tl_ppm	s_pct	ga_ppm	se_ppm	te_ppm
1636413	0.12	2	0.04	2.7	0.2	0.03	6	0.25	0.1
1636414	0.13	1.7	0.05	2.8	0.2	0.03	6	0.25	0.1
1636415	0.2	3.3	0.03	2.9	0.3	0.03	6	0.25	0.1
1636416	0.11	3.1	0.04	3.1	0.3	0.03	7	0.25	0.1
1636417	0.12	2.7	0.04	3	0.2	0.03	7	0.25	0.1
1636418	0.32	3.1	0.02	3.4	0.3	0.03	5	0.25	0.1
1636419	0.16	1.9	0.03	3.6	0.3	0.03	7	0.25	0.1
1636420	0.1	1.6	0.04	3.7	0.2	0.03	7	0.25	0.1
1636421	0.19	4.4	0.04	4	0.3	0.03	5	0.5	0.1
1636422	0.4	1.8	0.02	2.9	0.7	0.03	8	0.25	0.1
1636423	0.18	2.7	0.01	3.5	0.3	0.03	7	0.25	0.1
1636424	0.39	4.5	0.02	3.8	0.5	0.03	7	0.25	0.1
1636425	0.3	4.3	0.02	3.8	0.5	0.03	7	0.25	0.1
1636426	0.28	5.5	0.02	3.4	0.4	0.03	7	0.25	0.1
1636427	0.21	3.7	0.03	3.9	0.3	0.03	7	0.25	0.1
1635609	0.09	0.3	0.03	3.7	0.2	0.03	6	0.25	0.1
1635610	0.14	0.4	0.04	4.4	0.3	0.07	7	0.25	0.1
1635611	0.44	0.6	0.02	3.5	0.4	0.03	6	0.25	0.1
1635612	0.13	0.7	0.02	2.6	0.1	0.03	7	0.25	0.1
1635613	0.15	0.6	0.03	3	0.2	0.03	7	0.25	0.1
1635614	0.24	1	0.02	3.4	0.2	0.03	7	0.25	0.1
1635615	0.18	0.4	0.03	3.1	0.2	0.03	8	0.25	0.1
1635616	0.23	0.7	0.04	4.5	0.2	0.03	8	0.25	0.1
1635617	0.15	0.5	0.05	4.8	0.2	0.03	6	0.25	0.1
1635618	0.25	0.6	0.03	3.7	0.2	0.03	7	0.25	0.1
1635619	0.53	0.7	0.02	4.2	0.3	0.03	8	0.25	0.1
1635620	0.76	1.3	0.01	3.3	0.4	0.03	8	0.25	0.1
1635621	0.56	0.8	0.05	3.6	0.3	0.03	7	0.25	0.1
1635622	1.26	1.5	0.005	3.3	0.6	0.03	8	0.25	0.1
1635623	0.3	3.3	0.02	3.7	0.4	0.03	6	0.25	0.1
1635624	0.24	3.8	0.04	4.4	0.4	0.03	8	0.25	0.1
1635625	0.25	3.4	0.04	4.3	0.3	0.03	8	0.25	0.1
1635626	0.08	1	0.02	4	0.2	0.03	8	0.25	0.1
1635627	0.38	1.9	0.01	3.1	0.4	0.03	6	0.25	0.1
1635628	0.2	1.9	0.02	3.3	0.3	0.03	6	0.25	0.1
1635629	0.16	1.9	0.02	3	0.3	0.03	7	0.25	0.1
1635630	0.13	2.8	0.02	2.7	0.2	0.03	8	0.25	0.1
1635631	0.18	3	0.03	4.2	0.3	0.03	7	0.25	0.1
1635632	0.11	1.8	0.04	4	0.3	0.03	8	0.25	0.1
1635633	0.47	8	0.03	5.5	0.5	0.03	6	0.25	0.1
1635634	0.21	3.6	0.04	4.8	0.4	0.03	6	0.25	0.1
1635635	0.25	3.6	0.04	4.8	0.4	0.03	7	0.25	0.1
1635636	0.4	7.1	0.04	5.4	0.6	0.03	7	0.25	0.1

Sample ID	Easting	Northing	Elevation (m)	Depth (cm)	Soil Horizon	Site Slope
1635637	624348	6980647	976	60	C	Steep
1635638	624348	6980691	997	60	C	Steep
1635639	624350	6980742	1018	70	C	Steep
1635640	624346	6980792	1036	60	C	Steep
1635641	624146	6980789	988	40	B	Steep
1635642	624144	6980741	969	70	C	Steep
1635643	624147	6980688	949	80	B	Steep
1635644	624047	6982284	1196	40	B	Subtle Slope
1635645	624046	6982232	1205	80	C	Subtle Slope
1635646	624046	6982186	1214	60	C	Subtle Slope
1635647	624046	6982136	1223	50	B	Subtle Slope
1635648	624047	6982085	1230	60	C	Subtle Slope
1635649	624049	6982034	1228	50	C	Subtle Slope
1635650	624049	6982034	1228			
1635651	624048	6981984	1223	50	C	Subtle Slope
1635652	624047	6981935	1222	50	C	Subtle Slope
1635653	624047	6981886	1220	60	C	Subtle Slope
1635654	624045	6981834	1218	50	C	Subtle Slope
1635655	624046	6981784	1217	50	C	Subtle Slope
1635656	624045	6981735	1213	110	C	Subtle Slope
1635657	624047	6981684	1209	60	C	Subtle Slope
1635658	624045	6981635	1202	60	C	Pronounced Slope
1635659	624049	6981585	1189	50	C	Subtle Slope
1635660	624046	6981531	1180	60	C	Subtle Slope
1635661	624047	6981485	1171	60	C	Subtle Slope
1635662	624046	6981437	1159	60	C	Pronounced Slope
1635663	624046	6981386	1146	70	C	Subtle Slope
1635664	624045	6981335	1132	60	C	Pronounced Slope
1635665	624048	6981285	1118	50	C	Subtle Slope
1635666	624046	6981235	1104	60	C	Subtle Slope
1635667	624046	6981185	1091	60	C	Subtle Slope
1635668	624048	6981134	1078	60	B	Subtle Slope
1635669	624045	6981086	1066	60	C	Subtle Slope
1635670	624045	6981034	1053	60	B	Subtle Slope
1635671	624045	6980984	1039	70	B	Pronounced Slope
1635672	624046	6980935	1022	80	C	Steep
1635673	624046	6980886	1008	40	B	Subtle Slope
1635674	624045	6980833	987	60	C	Steep
1635675	624045	6980833	987			
1635426	624046	6980632	999	30	B	Subtle Slope
1635427	624045	6980683	999	60	C	Subtle Slope
1635428	624044	6980730	999	50	B	Pronounced Slope
1635429	624044	6980781	999	50	B	Pronounced Slope
1635430	623948	6980787	999	50	C	Pronounced Slope
1635431	623942	6980733	999	40	B	Pronounced Slope



Sample ID	Soil Colour	Site Vegetation	Ground Cover	Sample Moisture
1635637	Dark Brown	Birch Forest	Thin Moss Cover	Dry
1635638	Chocolate Brown	White Spruce	Sphagnum Moss < 30cm	Dry
1635639	Chocolate Brown	Birch Forest	Thin Moss Cover	Damp
1635640	Chocolate Brown	White Spruce	Thin Moss Cover	Dry
1635641	Chocolate Brown	Old Burn	Grass Cover	Dry
1635642	Dark Brown	Old Burn	Grass Cover	Damp
1635643	Chocolate Brown	Old Burn	Grass Cover	Damp
1635644	Dark Brown	Dwarf Birch	Thin Moss Cover	Damp
1635645	Grey	Dwarf Birch	Burnt Moss	Damp
1635646	Chocolate Brown	Dwarf Birch	Thin Moss Cover	Damp
1635647	Chocolate Brown	Dwarf Birch	Burnt Moss	Dry
1635648	Chocolate Brown	Dwarf Birch	Burnt Moss	Damp
1635649	Chocolate Brown	Dwarf Birch	Reindeer Moss	Dry
1635650				
1635651	Chocolate Brown	Dwarf Birch	Thin Moss Cover	Damp
1635652	Chocolate Brown	Dwarf Birch	Burnt Moss	Damp
1635653	Chocolate Brown	Dwarf Birch	Thin Moss Cover	Dry
1635654	Chocolate Brown	Dwarf Birch	Burnt Moss	Dry
1635655	Chocolate Brown	Dwarf Birch	Thin Moss Cover	Dry
1635656	Grey	Old Burn	Thin Moss Cover	Dry
1635657	Chocolate Brown	Dwarf Birch	Thin Moss Cover	Damp
1635658	Chocolate Brown	Old Burn	Grass Cover	Dry
1635659	Chocolate Brown	Old Burn	Burnt Moss	Dry
1635660	Chocolate Brown	Old Burn	Grass Cover	Damp
1635661	Chocolate Brown	Old Burn	Burnt Moss	Dry
1635662	Chocolate Brown	Old Burn	Burnt Moss	Dry
1635663	Dark Brown	Old Burn	Burnt Moss	Damp
1635664	Dark Brown	Old Burn	Burnt Moss	Dry
1635665	Chocolate Brown	Old Burn	Burnt Moss	Damp
1635666	Chocolate Brown	Old Burn	Thin Moss Cover	Dry
1635667	Grey	Old Burn	Burnt Moss	Dry
1635668	Chocolate Brown	White Spruce	Sphagnum Moss < 30cm	Dry
1635669	Grey	Old Burn	Grass Cover	Dry
1635670	Dark Brown	Old Burn	Grass Cover	Dry
1635671	Chocolate Brown	Old Burn	Grass Cover	Damp
1635672	Chocolate Brown	Old Burn	Grass Cover	Damp
1635673	Chocolate Brown	Old Burn	Grass Cover	Dry
1635674	Chocolate Brown	Birch Forest	Thin Moss Cover	Dry
1635675				
1635426	Chocolate Brown	Mixed Coniferous	Thin Moss Cover	Damp
1635427	Chocolate Brown	Black Spruce	Thin Moss Cover	Damp
1635428	Chocolate Brown	Black Spruce	Grass Cover	Damp
1635429	Chocolate Brown	Birch Forest	Grass Cover	Damp
1635430	Chocolate Brown	Dwarf Birch	Thin Moss Cover	Damp
1635431	Chocolate Brown	Black Spruce	Thin Moss Cover	Damp

Sample ID	Sample Quality	Texture	Sample Notes	Duplicate of ID
1635637	Excellent	Sand	Coarse,Rocky Sample,Rocky Terrain	
1635638	Excellent	Sand	Fine	
1635639	Excellent	Sand	Clay,Fine	
1635640	Excellent	Sand	Fine,Rocky Sample,Rocky Terrain	
1635641	Excellent	Silt	Fine,Rocky Terrain	
1635642	Good	Sand	Coarse,Rocky Terrain	
1635643	Poor	Silt	Fine	
1635644	Good	Silt	Fine,Sandy	
1635645	Excellent	Sand	Fine	
1635646	Excellent	Sand	Fine	
1635647	Good	Silt	Rocky Sample,Rocky Terrain	
1635648	Excellent	Sand	Rocky Sample,Rocky Terrain	
1635649	Excellent	Sand	Fine,Rocky Sample,Rocky Terrain	
1635650				1635649
1635651	Excellent	Sand	Fine,Rocky Sample,Rocky Terrain	
1635652	Excellent	Sand	Rocky Terrain	
1635653	Excellent	Sand	Rocky Terrain	
1635654	Excellent	Sand	Coarse,Rocky Terrain	
1635655	Excellent	Sand	Rocky Sample,Rocky Terrain	
1635656	Excellent	Sand	Fine	
1635657	Excellent	Sand	Fine	
1635658	Excellent	Sand	Fine	
1635659	Excellent	Sand	Fine,Rocky Terrain	
1635660	Good	Sand	Rocky Terrain	
1635661	Good	Silt	Sandy	
1635662	Excellent	Sand	Rocky Sample,Rocky Terrain	
1635663	Good	Silt	Rocky Terrain,Sandy	
1635664	Good	Sand	Fine,Rocky Terrain	
1635665	Excellent	Sand	Rocky Terrain	
1635666	Excellent	Sand	Rocky Terrain	
1635667	Excellent	Sand	Rocky Sample,Rocky Terrain	
1635668	Excellent	Sand	Fine,Partially Frozen	
1635669	Excellent	Sand	Rocky Sample,Rocky Terrain	
1635670	Good	Sand	Coarse,Partially Frozen,Rocky Terrain	
1635671	Excellent	Sand	Partially Frozen,Rocky Terrain	
1635672	Good	Sand	Coarse,Rocky Sample,Rocky Terrain	
1635673	Good	Silt	Fine,Rocky Sample,Rocky Terrain,Sandy	
1635674	Excellent	Sand	Fine	
1635675				1635674
1635426	Good	Gravel	Bright Orange Rust,Frozen,Organic 10%	
1635427	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635428	Good	Gravel	Bright Orange Rust,Frozen,Organic 10%	
1635429	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635430	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635431	Good	Sand	Bright Orange Rust,Frozen,Organic 10%	

Sample ID	mo_ppm	cu_ppm	pb_ppm	zn_ppm	ag_ppm	ni_ppm	co_ppm	mn_ppm	fe_pct
1635637	35.5	119.6	19.4	77	0.5	19.9	17.3	607	3.63
1635638	40.7	98.5	15.6	70	0.3	19.4	15.1	606	3.57
1635639	24.1	44.3	17.8	66	0.3	19.9	13.8	513	3.4
1635640	14.9	27	21.7	65	0.2	15.4	12	524	3.06
1635641	17.9	28.3	29.3	69	0.3	16.8	14.9	497	3.17
1635642	25.8	40.4	29.7	72	0.7	19.3	14.1	454	3.2
1635643	26.4	40.1	32.7	76	0.7	21	17.7	697	3.57
1635644	1	21.2	13.7	74	0.2	19	9.1	224	2.62
1635645	0.9	31.3	13	84	0.2	25.6	13.1	389	2.87
1635646	1.3	31.3	17.4	92	0.2	25.1	13.8	402	2.96
1635647	1.3	16.6	12.8	68	0.05	19.5	9.6	345	2.76
1635648	1.1	36.5	14.5	96	0.05	26.4	14.4	565	3.59
1635649	1.2	22.8	65.7	112	1	21.3	18.1	1399	3.58
1635650	1.2	20.3	47.9	66	1.5	27	12.1	801	3.01
1635651	0.5	31.1	32.8	110	0.1	39.2	28.4	1481	4.69
1635652	0.9	38.9	38.6	108	0.1	29.5	18.1	922	4.09
1635653	1.2	29.3	26.3	72	0.2	22.5	13.4	487	3.62
1635654	1	19.6	24.9	124	0.1	17.9	13.7	801	4.29
1635655	0.8	19.7	12.2	89	0.05	19.4	12.2	681	3.74
1635656	1.9	53.8	25.3	364	0.1	4.2	32.9	3857	9.07
1635657	0.6	37.6	12.6	75	0.1	31.7	20.6	881	3.46
1635658	0.2	36.9	6.1	57	0.05	59.8	30.9	723	2.87
1635659	1.6	28	15.3	74	0.2	23.7	14.5	441	3.64
1635660	0.7	33.7	13.9	60	0.2	28.7	16.5	515	2.87
1635661	1.2	33.8	16.7	91	0.3	25.5	14.5	721	3.45
1635662	1.6	34.1	32.8	98	0.3	18.8	13.9	695	3.18
1635663	1	26.2	15.5	81	0.2	20.6	14	511	2.76
1635664	1.4	23.2	16.2	63	0.2	18.4	14	822	2.65
1635665	1.8	23.8	21.3	81	0.3	17.4	14.8	696	3.1
1635666	2.6	45.8	28.2	93	0.6	19.6	13.6	635	3.58
1635667	2.2	31.4	27.2	87	0.5	21.7	14.8	624	3.17
1635668	3.6	33	36.6	100	0.5	21.5	14.1	672	3.1
1635669	6	26.1	26.1	74	0.5	18.5	12.7	526	2.65
1635670	5.5	27.8	36.4	71	0.9	19.1	14.1	667	2.9
1635671	3.6	23.3	31.8	67	0.5	17	9.9	372	2.46
1635672	8.1	74.3	75.9	138	0.4	22.3	24.9	797	4.82
1635673	10.6	39.7	44.2	79	0.9	19.9	17.8	938	3.52
1635674	7.8	36.9	28.8	79	0.4	17.7	16.8	613	3.35
1635675	7.6	34.5	28.6	81	0.4	17.4	16.5	614	3.39
1635426	-1	-1	-1	-1	-1	-1	-1	-1	-1
1635427	0.7	16.1	10.8	50	0.1	13.3	6.5	151	1.95
1635428	0.8	13.6	8.3	48	0.1	11.9	5.6	149	1.94
1635429	7.8	33.9	29.5	68	0.8	16.6	16	627	2.91
1635430	1.8	20.8	13.3	71	0.1	15.2	14.8	580	2.94
1635431	0.8	12.7	8.2	46	0.1	13.1	5.9	156	1.98

Sample ID	as_ppm	u_ppm	au_ppb	th_ppm	sr_ppm	cd_ppm	sb_ppm	bi_ppm	v_ppm
1635637	4.5	1.9	1.9	5.7	31	0.2	0.3	11.5	78
1635638	4.8	1.3	2	4.6	31	0.2	0.3	10.3	82
1635639	7.4	1.3	2	6.5	25	0.2	0.5	7.5	75
1635640	6.5	0.6	1.4	3.9	23	0.2	0.4	10.3	70
1635641	5.9	0.8	1.3	3.6	23	0.3	0.4	8.9	73
1635642	5.5	1.2	5.7	4.4	29	0.4	0.4	10.7	71
1635643	7.2	1.2	5.3	4	30	0.3	0.3	10.2	84
1635644	6	0.9	1.8	2.8	22	0.2	0.3	0.2	63
1635645	5.1	1.1	1.6	4.4	26	0.2	0.3	0.2	61
1635646	4.9	1.1	1.3	3.7	23	0.3	0.3	0.3	62
1635647	5.8	0.5	1.2	1.3	16	0.2	0.3	0.2	65
1635648	8	0.9	2.9	2.7	26	0.2	0.4	0.2	80
1635649	5.7	1	2.2	3.7	34	0.5	0.5	0.4	70
1635650	9.6	0.9	2.3	4.2	22	0.6	0.5	0.6	77
1635651	3.9	0.6	1.6	2.8	19	0.9	0.2	0.2	121
1635652	5.2	1.2	1.3	3.5	17	0.3	0.4	0.3	83
1635653	7.2	0.8	2.5	3.4	17	0.5	0.3	0.3	76
1635654	6.5	1	1.4	3.8	17	0.3	0.3	0.4	75
1635655	7.4	0.7	1.8	3.1	15	0.2	0.4	0.2	64
1635656	1.6	0.9	0.25	3.8	18	0.7	0.05	0.5	198
1635657	7.5	0.9	2.1	3.3	22	0.1	0.4	0.3	91
1635658	3	0.9	0.25	1.4	14	0.05	0.1	0.05	76
1635659	10.9	1.1	2.3	4.3	21	0.2	0.5	0.2	80
1635660	7.9	0.8	0.8	2.5	21	0.2	0.5	0.5	75
1635661	8.1	1.5	3.4	2.9	24	0.2	0.5	0.4	79
1635662	8.3	3	1.5	4.9	29	0.3	0.5	0.5	56
1635663	6	2.5	1.3	3.2	31	0.3	0.4	0.4	54
1635664	6.2	2.2	0.25	2.1	25	0.3	0.3	0.6	55
1635665	10.3	2	1.5	6.2	25	0.3	0.5	1	57
1635666	9.1	7.1	2.4	11.2	28	0.3	0.7	1.7	48
1635667	8.6	5.9	1.8	7.1	36	0.3	1.1	1.3	60
1635668	14.3	13.4	2.2	5.5	45	0.5	0.8	2.3	53
1635669	6.5	4.7	3.7	4.2	33	0.6	0.8	5.6	50
1635670	6.6	4.3	2.1	3.4	48	0.4	0.8	3	57
1635671	5.8	1.7	3.2	3.5	30	0.4	0.5	3.1	54
1635672	4.6	1.7	1.1	2.9	55	0.7	0.5	4.9	115
1635673	6	1.6	2.6	3.3	35	0.6	0.5	7.4	72
1635674	6.6	1.3	1	4.4	26	0.4	0.6	6.6	67
1635675	6.4	1.2	3.4	4.4	25	0.4	0.6	6.3	67
1635426	-1	-1	-1	-1	-1	-1	-1	-1	-1
1635427	3.1	0.5	0.25	0.8	20	0.05	0.2	0.6	35
1635428	3.2	0.5	1.6	0.9	20	0.05	0.1	1.1	40
1635429	5	2	0.6	3.2	34	0.4	0.6	4.7	58
1635430	4.8	0.5	2.8	2	22	0.2	0.3	2.6	83
1635431	3.4	0.5	2	1	23	0.05	0.2	0.7	41

Sample ID	ca_pct	p_pct	la_ppm	cr_ppm	mg_pct	ba_ppm	ti_pct	b_ppm	al_pct	na_pct
1635637	0.55	0.083	19	42	1.18	256	0.145	2	2.12	0.014
1635638	0.55	0.079	16	42	1.1	259	0.138	1	2.07	0.015
1635639	0.37	0.049	19	36	0.87	210	0.11	2	2.15	0.014
1635640	0.34	0.045	11	31	0.76	200	0.108	1	1.74	0.015
1635641	0.41	0.078	12	36	0.9	147	0.113	2	1.85	0.014
1635642	0.53	0.076	17	40	0.97	187	0.115	1	1.83	0.014
1635643	0.53	0.068	19	43	1	227	0.135	2	2.18	0.017
1635644	0.36	0.096	13	40	0.81	177	0.106	2	1.93	0.014
1635645	0.44	0.09	16	42	0.94	260	0.125	1	1.86	0.018
1635646	0.4	0.086	16	49	1.17	218	0.126	1	2.39	0.014
1635647	0.22	0.072	9	47	0.86	98	0.111	1	1.69	0.011
1635648	0.3	0.07	17	38	0.8	216	0.101	2	2.22	0.011
1635649	0.55	0.064	17	31	1.76	194	0.091	2	3.11	0.009
1635650	0.34	0.044	17	41	0.92	175	0.081	2	2.96	0.013
1635651	0.49	0.159	12	72	2.28	428	0.211	2	2.98	0.014
1635652	0.31	0.083	13	52	1.17	222	0.163	1	2.13	0.015
1635653	0.27	0.086	12	38	0.83	143	0.115	2	2.51	0.011
1635654	0.28	0.06	16	32	0.79	226	0.122	2	2.34	0.009
1635655	0.23	0.073	13	28	0.65	184	0.094	1	1.93	0.01
1635656	0.53	0.2	18	5	1.93	724	0.288	0.5	3.07	0.01
1635657	0.53	0.066	14	80	1.26	301	0.126	2	2.28	0.021
1635658	0.72	0.136	6	155	1.97	166	0.146	0.5	2.48	0.024
1635659	0.33	0.07	17	38	0.72	200	0.112	2	2.23	0.012
1635660	0.62	0.069	11	60	1	240	0.097	2	2.1	0.019
1635661	0.59	0.069	18	48	0.84	293	0.098	2	2.16	0.015
1635662	0.82	0.075	37	32	0.64	266	0.073	2	1.85	0.013
1635663	0.82	0.079	26	34	0.72	251	0.083	2	1.9	0.014
1635664	0.61	0.093	15	33	0.57	242	0.069	2	1.54	0.016
1635665	0.46	0.074	19	28	0.72	237	0.084	2	1.75	0.012
1635666	0.55	0.084	58	31	0.8	252	0.086	1	1.85	0.011
1635667	0.62	0.069	30	36	0.79	297	0.088	2	2.34	0.012
1635668	0.81	0.079	23	34	0.76	179	0.079	2	1.75	0.014
1635669	0.59	0.077	21	30	0.68	222	0.066	1	1.91	0.012
1635670	0.87	0.075	19	34	0.7	249	0.075	2	1.75	0.013
1635671	0.54	0.067	14	33	0.71	158	0.086	2	1.68	0.013
1635672	1.52	0.43	12	42	2.1	259	0.137	2	2.86	0.02
1635673	0.67	0.086	19	39	0.91	266	0.116	2	1.88	0.015
1635674	0.46	0.122	12	36	1.03	211	0.122	2	2.01	0.015
1635675	0.46	0.114	12	34	0.96	209	0.119	1	1.86	0.014
1635426	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1
1635427	0.29	0.056	8	28	0.52	129	0.066	0.5	1.36	0.011
1635428	0.24	0.046	7	28	0.51	112	0.071	1	1.3	0.011
1635429	0.63	0.064	18	31	0.79	234	0.085	0.5	1.58	0.013
1635430	0.35	0.059	8	29	0.9	154	0.083	0.5	1.74	0.012
1635431	0.29	0.05	9	28	0.51	117	0.073	1	1.3	0.011

Sample ID	k_pct	w_ppm	hg_ppm	sc_ppm	tl_ppm	s_pct	ga_ppm	se_ppm	te_ppm
1635637	0.28	4.2	0.03	4.6	0.4	0.03	7	0.25	0.1
1635638	0.22	2.8	0.02	4.5	0.4	0.03	7	0.25	0.1
1635639	0.11	2	0.02	4.8	0.3	0.03	6	0.25	0.1
1635640	0.13	4.2	0.02	3.3	0.2	0.03	6	0.25	0.1
1635641	0.17	6.3	0.02	3.6	0.4	0.03	6	0.25	0.1
1635642	0.18	5.6	0.02	3.8	0.3	0.03	6	0.25	0.1
1635643	0.18	3	0.03	4.6	0.4	0.03	7	0.25	0.1
1635644	0.1	0.9	0.04	4.4	0.2	0.03	6	0.25	0.1
1635645	0.15	1.2	0.03	4.7	0.2	0.03	6	0.25	0.1
1635646	0.13	2	0.03	4.8	0.2	0.03	7	0.25	0.1
1635647	0.12	1.3	0.04	2.9	0.1	0.03	7	0.25	0.1
1635648	0.07	0.4	0.02	5.1	0.1	0.03	7	0.25	0.1
1635649	0.11	33.4	0.04	7.1	0.2	0.03	8	0.25	0.1
1635650	0.06	26.3	0.06	7.4	0.1	0.03	6	0.25	0.1
1635651	0.93	7.3	0.01	11.4	0.6	0.03	9	0.25	0.2
1635652	0.44	8	0.02	7.2	0.4	0.03	7	0.25	0.1
1635653	0.17	3.4	0.02	5.5	0.3	0.03	7	0.25	0.1
1635654	0.34	3.4	0.03	8.9	0.3	0.03	9	0.25	0.1
1635655	0.19	1	0.04	6.4	0.2	0.03	7	0.25	0.1
1635656	1.53	9.3	0.02	32.9	0.9	0.03	13	0.25	0.1
1635657	0.17	0.7	0.03	6.8	0.3	0.03	7	0.25	0.1
1635658	0.24	0.2	0.01	5.2	0.2	0.03	5	0.25	0.1
1635659	0.11	0.3	0.02	4.9	0.2	0.03	7	0.25	0.1
1635660	0.1	0.5	0.03	5.6	0.2	0.03	5	0.25	0.1
1635661	0.13	0.5	0.04	7.2	0.2	0.03	7	0.25	0.1
1635662	0.13	1.5	0.05	6.4	0.2	0.03	5	0.25	0.1
1635663	0.11	1.1	0.04	5.1	0.2	0.03	6	0.25	0.1
1635664	0.09	2.3	0.04	4	0.1	0.03	5	0.25	0.1
1635665	0.12	2.2	0.02	4	0.2	0.03	5	0.25	0.1
1635666	0.17	7.2	0.04	5.6	0.3	0.03	6	0.7	0.2
1635667	0.12	4.1	0.05	5.3	0.3	0.03	6	0.25	0.1
1635668	0.16	10.5	0.04	4.6	0.2	0.03	5	0.6	0.1
1635669	0.1	12	0.04	4.1	0.2	0.03	5	0.6	0.1
1635670	0.11	6.4	0.05	4.1	0.2	0.03	6	0.9	0.1
1635671	0.12	7.1	0.04	3.5	0.2	0.03	6	0.25	0.1
1635672	0.84	12.6	0.01	5.9	1	0.03	9	0.25	0.1
1635673	0.28	6.8	0.03	3.9	0.4	0.03	7	0.25	0.1
1635674	0.32	6.5	0.02	3.8	0.4	0.03	6	0.25	0.1
1635675	0.32	7.4	0.02	3.7	0.4	0.03	6	0.25	0.1
1635426	-1	-1	-1	-1	-1	-1	-1	-1	-1
1635427	0.07	0.6	0.05	2.8	0.2	0.08	5	0.25	0.1
1635428	0.08	0.6	0.03	2.6	0.2	0.03	5	0.25	0.1
1635429	0.19	3	0.04	4.6	0.4	0.09	5	0.25	0.1
1635430	0.13	1.7	0.02	3.9	0.2	0.03	5	0.25	0.1
1635431	0.08	0.6	0.03	2.5	0.1	0.03	6	0.25	0.1

Sample ID	Easting	Northing	Elevation (m)	Depth (cm)	Soil Horizon	Site Slope
1635432	623948	6980688	999	40	B	Pronounced Slope
1635433	623953	6980633	999	50	C	Subtle Slope
1635434	623945	6980585	999	40	C	Subtle Slope
1635435	623947	6980538	999	50	C	Subtle Slope
1635436	623947	6980485	999	30	C	Subtle Slope
1635437	623946	6980434	999	50	C	Subtle Slope
1635438	623949	6980384	999	50	C	Subtle Slope
1635439	623946	6980333	999	40	C	Subtle Slope
1635440	623946	6980284	999	50	C	Subtle Slope
1635441	623945	6980234	999	40	C	Subtle Slope
1635442	623951	6980185	999	40	C	Subtle Slope
1635443	623950	6980137	999	50	C	Subtle Slope
1635444	623946	6980088	999	50	C	Subtle Slope
1635445	623940	6980033	999	50	C	Subtle Slope
1636392	624047	6980231	1000	60	C	Subtle Slope
1636393	624045	6980286	1000	60	B	Subtle Slope
1636394	624048	6980334	1000	60	C	Subtle Slope
1636395	624048	6980383	1000	50	C	Subtle Slope
1636396	624046	6980433	999	60	C	Subtle Slope
1636397	624044	6980483	999	40	C	Subtle Slope
1636398	624046	6980534	999	50	C	Subtle Slope
1636399	624045	6980587	999	50	C	Subtle Slope
1636400	624045	6980587	999			
1635140	624146	6979791	1028	30	B	Pronounced Slope
1635141	624147	6979840	1012	60	C	Pronounced Slope
1635142	624146	6979891	1032	40	B	Pronounced Slope
1635143	624140	6979945	1000	50	B	Subtle Slope
1635144	624146	6979991	1009	60	C	Subtle Slope
1635145	624147	6980039	1005	40	C	Pronounced Slope
1635146	624147	6980089	996	60	B	Pronounced Slope
1635147	624146	6980139	996	50	B	Pronounced Slope
1635148	624146	6980188	993	60	B	Subtle Slope
1635149	624147	6980239	1000	50	C	Pronounced Slope
1635150	624147	6980239	1000			
1635151	624146	6980289	988	40	A	Subtle Slope
1635152	624146	6980340	1002	40	B	Pronounced Slope
1635153	624146	6980389	961	60	C	Pronounced Slope
1635154	624146	6980437	963	30	B	Pronounced Slope
1635155	624146	6980490	978	40	B	Pronounced Slope
1635156	624146	6980539	976	30	B	Pronounced Slope
1635157	624147	6980587	963	30	B	Pronounced Slope

Sample ID	Soil Colour	Site Vegetation	Ground Cover	Sample Moisture
1635432	Light Brown	Black Spruce	Thin Moss Cover	Damp
1635433	Chocolate Brown	Black Spruce	Thin Moss Cover	Damp
1635434	Chocolate Brown	Black Spruce	Thin Moss Cover	Damp
1635435	Chocolate Brown	Black Spruce	Thin Moss Cover	Damp
1635436	Chocolate Brown	Black Spruce	Thin Moss Cover	Damp
1635437	Chocolate Brown	Black Spruce	Thin Moss Cover	Damp
1635438	Light Brown	Black Spruce	Thin Moss Cover	Damp
1635439	Chocolate Brown	Black Spruce	Thin Moss Cover	Damp
1635440	Chocolate Brown	Black Spruce	Thin Moss Cover	Damp
1635441	Chocolate Brown	Black Spruce	Thin Moss Cover	Damp
1635442	Chocolate Brown	Black Spruce	Thin Moss Cover	Damp
1635443	Chocolate Brown	Mixed Coniferous	Grass Cover	Damp
1635444	Light Brown	Mixed Coniferous	Thin Moss Cover	Damp
1635445	Light Brown	Mixed Coniferous	Thin Moss Cover	Damp
1636392	Chocolate Brown	Mixed Coniferous	Reindeer Moss	Damp
1636393	Chocolate Brown	Mixed Coniferous	Reindeer Moss	Damp
1636394	Light Brown	Mixed Coniferous	Thin Moss Cover	Damp
1636395	Light Brown	Mixed Coniferous	Thin Moss Cover	Damp
1636396	Light Brown	Black Spruce	Thin Moss Cover	Damp
1636397	Light Brown	Black Spruce	Thin Moss Cover	Damp
1636398	Chocolate Brown	Black Spruce	Thin Moss Cover	Damp
1636399	Chocolate Brown	Black Spruce	Thin Moss Cover	Damp
1636400				
1635140	Chocolate Brown	Black Spruce	Thin Moss Cover	Damp
1635141	Chocolate Brown	Black Spruce	Reindeer Moss	Damp
1635142	Dark Brown	Black Spruce	Sphagnum Moss < 30cm	Damp
1635143	Dark Grey Black	Alders	Leaf Cover	Damp
1635144	Chocolate Brown	Birch Forest	Sphagnum Moss < 30cm	Damp
1635145	Chocolate Brown	Birch Forest	Reindeer Moss	Dry
1635146	Chocolate Brown	Black Spruce	Reindeer Moss	Damp
1635147	Dark Grey Black	Black Spruce	Reindeer Moss	Damp
1635148	Dark Brown	Black Spruce	Reindeer Moss	Damp
1635149	Chocolate Brown	Black Spruce	Reindeer Moss	Damp
1635150				
1635151	Dark Brown	Black Spruce	Reindeer Moss	Damp
1635152	Dark Brown	Black Spruce	Reindeer Moss	Damp
1635153	Chocolate Brown	Black Spruce	Reindeer Moss	Damp
1635154	Chocolate Brown	Black Spruce	Bare Soil	Dry
1635155	Chocolate Brown	Birch Forest	Reindeer Moss	Dry
1635156	Chocolate Brown	Birch Forest	Rock Cover	Dry
1635157	Chocolate Brown	Birch Forest	Reindeer Moss	Dry



Sample ID	Sample Quality	Texture	Sample Notes	Duplicate of ID
1635432	Good	Gravel	Bright Orange Rust,Coarse,Frozen,Organic 10%	
1635433	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635434	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635435	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635436	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust,Rocky Terrain	
1635437	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635438	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635439	Excellent	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635440	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635441	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635442	Excellent	Gravel	Bright Orange Rust,Coarse,Dull Red Rust,Frozen,Partially Frozen,Small Sample	
1635443	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635444	Excellent	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635445	Excellent	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1636392	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1636393	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1636394	Good	Sand	Bright Orange Rust,Coarse,Dull Red Rust	
1636395	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1636396	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1636397	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1636398	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1636399	Good	Gravel	Bright Orange Rust,Coarse,Rocky Terrain	
1636400				1636399
1635140	Good	Clay	Clay,Coarse,Organic 10%,Sandy	
1635141	Excellent	Sand	Coarse,Rusty Rock Chip,Sandy	
1635142	Good	Silt	Clay,Coarse,Organic 10%,Sandy	
1635143	Good	Clay	Clay,Coarse,Sandy	
1635144	Good	Silt	Clay,Coarse,Sandy	
1635145	Good	Silt	Clay,Coarse,Sandy	
1635146	Good	Silt	Clay,Coarse,Sandy	
1635147	Poor	Clay	Clay,Coarse,Organic 10%,Sandy	
1635148	Good	Silt	Clay,Coarse,Sandy	
1635149	Excellent	Sand	Coarse,Rusty Rock Chip,Sandy	
1635150				1635149
1635151	Poor	Clay	Clay,Coarse,Organic 10%,Sandy	
1635152	Poor	Clay	Clay,Coarse,Sandy	
1635153	Excellent	Sand	Fine,Sandy	
1635154	Good	Silt	Clay,Coarse,Organic 10%,Sandy	
1635155	Good	Clay	Clay,Coarse,Organic 25%,Sandy	
1635156	Good	Silt	Clay,Coarse,Organic 10%,Rocky Terrain,Sandy	
1635157	Good	Silt	Clay,Coarse,Organic 10%,Sandy	

Sample ID	mo_ppm	cu_ppm	pb_ppm	zn_ppm	ag_ppm	ni_ppm	co_ppm	mn_ppm	fe_pct
1635432	0.6	10.6	7.2	45	0.05	12.7	5.4	145	1.74
1635433	0.8	15.3	7.8	56	0.1	14.7	7.1	207	2.16
1635434	0.8	13.7	7.8	50	0.1	12.7	6.8	197	2.12
1635435	0.8	17	8.4	49	0.1	14.6	7.4	245	2.2
1635436	0.8	13.8	8.4	57	0.2	15.7	7.9	231	2
1635437	1.3	21.1	10.6	77	0.1	18.9	17.5	797	3.32
1635438	1	17.9	9.6	60	0.2	20.1	8.7	238	2.31
1635439	0.9	18.1	9.3	67	0.2	20	12.2	431	2.9
1635440	0.9	20.7	7.4	64	0.1	22.7	10.3	263	2.6
1635441	1.2	25.1	7.6	55	0.3	16.3	7.4	224	2.22
1635442	0.9	19.1	5.6	67	0.1	22.5	10.3	261	2.63
1635443	0.7	22.8	6.2	75	0.05	24.4	15.3	397	3.08
1635444	0.8	23.7	6.3	77	0.05	29	15.2	366	3.16
1635445	1.2	23.6	8.9	70	0.05	19.7	11.7	543	3.1
1636392	1.3	22.4	8.6	72	0.1	22	11.6	262	3.08
1636393	1.2	20.9	8.2	58	0.2	19.3	8.4	215	2.4
1636394	0.8	18.6	7.4	58	0.1	16.7	9.3	258	2.43
1636395	0.9	15.5	13.4	58	0.2	16.7	7.6	240	2.34
1636396	1.1	17.9	7.6	58	0.1	16.5	10.7	395	2.6
1636397	1.2	21.8	12.1	76	0.2	19.3	12.6	433	2.65
1636398	1	17.6	11.2	59	0.2	15.2	7.1	221	2.31
1636399	0.7	14.1	9	50	0.05	12.8	6.1	164	2.04
1636400	0.7	12.6	7.4	46	0.05	12.2	5.8	166	1.82
1635140	1.5	21.3	9.7	86	0.3	17.7	9.8	367	3.63
1635141	0.9	31.6	7.2	123	0.1	38.1	16.8	570	4.56
1635142	1.1	27.4	9.4	90	0.3	18	15.1	658	3.78
1635143	1.3	20	7	72	0.05	15.4	14.6	729	2.76
1635144	0.7	33.2	5.5	57	0.05	43.4	18.1	309	2.41
1635145	1.2	17.6	34.5	65	0.05	17.2	12.3	328	3.18
1635146	1.6	20.8	7.9	75	0.05	20.9	13.4	478	3.7
1635147	1.2	18.4	7.9	54	0.2	14.7	7.3	217	2.14
1635148	1.9	25.4	10.4	82	0.2	17.3	17.7	858	3.19
1635149	1.2	21.4	8.5	64	0.1	17.6	11.7	352	2.96
1635150	1.4	21.8	8	64	0.1	17.3	12.7	351	2.85
1635151	1.2	18.9	10.4	55	0.2	13.7	7	192	2.13
1635152	1	20.1	10.5	59	0.2	15.9	9.1	270	2.4
1635153	1.8	24	13.7	82	0.2	20.9	13.7	515	3.31
1635154	1.1	16.4	10.7	48	0.3	12.3	8.4	247	2.33
1635155	1.6	16.9	9.1	34	0.2	8.4	5.5	382	2.33
1635156	1.4	16.8	11.4	41	0.2	10.2	6	543	2.77
1635157	3.8	14.7	12.1	32	0.2	8.9	5.2	151	2.13

Sample ID	as_ppm	u_ppm	au_ppb	th_ppm	sr_ppm	cd_ppm	sb_ppm	bi_ppm	v_ppm
1635432	3	0.4	0.7	0.9	22	0.05	0.1	0.4	36
1635433	3.4	0.6	4.9	1.4	23	0.05	0.2	0.5	40
1635434	4.3	0.6	3.5	1.1	20	0.2	0.2	0.3	46
1635435	4.1	0.5	0.25	1	22	0.1	0.2	0.2	50
1635436	3.1	0.5	1.7	1.6	23	0.1	0.2	0.7	43
1635437	6.5	0.5	0.25	2.4	27	0.2	0.2	0.5	72
1635438	3.5	0.6	0.5	1.4	26	0.2	0.2	0.3	56
1635439	5.2	0.6	2.4	1.8	26	0.1	0.2	0.3	64
1635440	3.3	0.6	0.25	1.2	26	0.1	0.2	0.3	50
1635441	3.7	0.8	0.25	1	32	0.3	0.3	0.3	43
1635442	3.5	0.6	0.25	1.3	29	0.1	0.2	0.2	53
1635443	3.2	0.3	0.25	1.9	29	0.05	0.2	0.3	64
1635444	4.3	0.5	0.6	2.4	30	0.2	0.2	0.1	64
1635445	6.8	0.5	0.9	1.9	28	0.2	0.3	0.2	78
1636392	5.4	0.7	10.6	2.3	24	0.05	0.3	0.3	66
1636393	3.6	0.6	1.1	1.2	23	0.2	0.2	0.5	47
1636394	3.6	0.5	0.25	1.7	23	0.05	0.2	0.3	50
1636395	3.7	0.5	1.2	1.3	24	0.05	0.2	0.4	50
1636396	4.8	0.5	4.6	2.6	23	0.05	0.3	0.7	63
1636397	4.4	0.7	3.6	2.6	31	0.2	0.3	1.1	61
1636398	4.3	0.6	1.2	1	20	0.2	0.2	0.5	57
1636399	4.7	0.5	1.9	1.1	24	0.1	0.3	0.4	45
1636400	3.5	0.5	2.1	1.1	19	0.05	0.2	0.3	41
1635140	6.3	0.8	2.2	2.7	25	0.2	0.3	0.3	70
1635141	3.4	0.7	3.1	2.8	32	0.1	0.1	0.2	72
1635142	3.5	1.4	2.2	3.1	25	0.1	0.2	0.2	63
1635143	2.3	0.7	0.8	1.8	60	0.3	0.2	0.2	53
1635144	3.1	0.3	1.2	1.6	50	0.05	0.2	0.05	49
1635145	6.9	0.4	4.2	2.8	20	0.05	0.2	0.3	74
1635146	5.5	0.5	1.8	3.3	25	0.1	0.3	0.5	60
1635147	2.9	0.6	2.2	1.2	27	0.1	0.1	0.4	36
1635148	5	0.6	1.7	1.9	27	0.2	0.2	0.6	75
1635149	4.4	0.5	2	2.6	25	0.1	0.2	0.7	62
1635150	3.5	0.5	4.5	2.5	25	0.1	0.2	0.9	60
1635151	3.4	0.6	4.7	0.9	22	0.1	0.1	0.6	42
1635152	4.2	0.6	2.1	1.6	24	0.1	0.2	0.9	57
1635153	4.8	0.7	1.3	3.7	32	0.2	0.3	1.8	75
1635154	3.8	0.4	2.2	2.2	19	0.05	0.4	0.6	62
1635155	3.8	0.4	5.1	0.8	11	0.1	0.3	0.5	61
1635156	4.9	0.5	2.2	1	10	0.1	0.4	0.7	61
1635157	3.8	0.4	2.8	1	10	0.1	0.2	1.3	58

Sample ID	ca_pct	p_pct	la_ppm	cr_ppm	mg_pct	ba_ppm	ti_pct	b_ppm	al_pct	na_pct
1635432	0.26	0.046	8	30	0.5	113	0.075	1	1.24	0.009
1635433	0.34	0.07	9	29	0.6	137	0.079	1	1.37	0.01
1635434	0.27	0.063	9	26	0.54	136	0.069	0.5	1.4	0.011
1635435	0.3	0.057	8	28	0.57	154	0.075	0.5	1.31	0.012
1635436	0.36	0.055	8	31	0.72	155	0.085	0.5	1.42	0.01
1635437	0.42	0.063	9	36	0.83	169	0.106	0.5	1.68	0.012
1635438	0.38	0.062	9	39	0.83	179	0.096	0.5	1.6	0.011
1635439	0.4	0.057	9	40	0.79	198	0.096	0.5	1.77	0.011
1635440	0.36	0.047	8	36	0.85	241	0.089	0.5	1.63	0.011
1635441	0.44	0.064	10	32	0.59	279	0.085	0.5	1.44	0.037
1635442	0.45	0.049	9	40	0.85	309	0.118	0.5	1.65	0.013
1635443	0.48	0.08	7	38	1.12	307	0.143	0.5	1.86	0.014
1635444	0.41	0.071	9	51	1.12	309	0.117	0.5	2.11	0.014
1635445	0.29	0.059	10	33	0.78	232	0.125	0.5	1.81	0.016
1636392	0.31	0.063	12	39	0.83	229	0.112	0.5	2.01	0.012
1636393	0.36	0.062	9	33	0.81	245	0.095	0.5	1.64	0.014
1636394	0.35	0.052	8	35	0.9	173	0.11	0.5	1.82	0.012
1636395	0.33	0.053	8	35	0.77	148	0.092	1	1.54	0.022
1636396	0.34	0.059	9	34	0.83	147	0.096	0.5	1.67	0.011
1636397	0.4	0.092	11	42	1.06	186	0.103	0.5	2.07	0.014
1636398	0.27	0.05	9	32	0.58	159	0.071	0.5	1.47	0.011
1636399	0.24	0.044	10	28	0.54	134	0.084	0.5	1.42	0.012
1636400	0.25	0.046	8	25	0.5	133	0.072	0.5	1.34	0.009
1635140	0.27	0.057	12	39	0.72	244	0.094	0.5	2.3	0.011
1635141	0.54	0.134	7	93	1.7	517	0.194	0.5	2.97	0.018
1635142	0.41	0.112	10	40	0.91	332	0.124	0.5	2.22	0.014
1635143	0.84	0.083	9	36	0.79	419	0.097	0.5	1.68	0.016
1635144	0.4	0.042	6	57	1.48	306	0.084	0.5	2.43	0.017
1635145	0.26	0.047	10	34	0.72	238	0.114	0.5	1.91	0.011
1635146	0.39	0.079	10	37	1.03	288	0.145	0.5	2.32	0.013
1635147	0.4	0.058	9	29	0.65	317	0.095	0.5	1.47	0.011
1635148	0.35	0.063	9	36	0.85	310	0.116	0.5	1.88	0.013
1635149	0.4	0.072	9	40	0.96	162	0.122	1	1.85	0.013
1635150	0.43	0.078	8	38	0.91	164	0.112	0.5	1.82	0.013
1635151	0.31	0.054	8	33	0.74	168	0.095	0.5	1.53	0.013
1635152	0.36	0.058	9	34	0.82	171	0.102	0.5	1.66	0.012
1635153	0.41	0.096	11	46	1.06	159	0.12	0.5	1.99	0.011
1635154	0.25	0.03	8	28	0.61	114	0.1	1	1.29	0.01
1635155	0.11	0.055	6	19	0.3	66	0.095	0.5	1.01	0.01
1635156	0.1	0.047	7	21	0.27	97	0.085	0.5	1.15	0.012
1635157	0.11	0.037	6	21	0.35	61	0.077	0.5	1.1	0.009

Sample ID	k_pct	w_ppm	hg_ppm	sc_ppm	tl_ppm	s_pct	ga_ppm	se_ppm	te_ppm
1635432	0.07	0.5	0.03	2.2	0.1	0.03	6	0.25	0.1
1635433	0.11	0.9	0.04	2.7	0.1	0.03	6	0.25	0.1
1635434	0.07	0.7	0.03	2.6	0.1	0.03	5	0.25	0.1
1635435	0.06	0.7	0.03	2.6	0.2	0.03	5	0.25	0.1
1635436	0.13	1.4	0.03	2.7	0.2	0.03	5	0.25	0.1
1635437	0.15	2.5	0.02	3.5	0.2	0.03	6	0.25	0.1
1635438	0.18	1.5	0.03	3.3	0.2	0.06	6	0.25	0.1
1635439	0.14	1.3	0.03	3.6	0.2	0.03	6	0.25	0.1
1635440	0.12	1.9	0.03	3.4	0.1	0.03	6	0.25	0.1
1635441	0.1	1.4	0.04	2.8	0.2	0.05	5	0.25	0.1
1635442	0.23	1.6	0.03	2.8	0.2	0.06	6	0.25	0.1
1635443	0.39	4	0.03	3	0.2	0.03	6	0.25	0.1
1635444	0.21	1.6	0.005	3.8	0.2	0.03	6	0.25	0.1
1635445	0.11	1.5	0.02	3.7	0.1	0.03	8	0.25	0.1
1636392	0.14	1.7	0.03	3.9	0.2	0.03	7	0.25	0.1
1636393	0.16	1.9	0.04	3.4	0.2	0.08	6	0.25	0.1
1636394	0.2	1.3	0.02	3.1	0.2	0.03	5	0.25	0.1
1636395	0.13	2	0.03	2.9	0.2	0.07	6	0.25	0.1
1636396	0.14	2	0.03	3.1	0.2	0.03	5	0.25	0.1
1636397	0.21	1.4	0.04	3.5	0.2	0.03	7	0.25	0.1
1636398	0.08	0.9	0.05	2.8	0.2	0.03	5	0.25	0.1
1636399	0.06	0.7	0.03	2.7	0.1	0.03	6	0.25	0.1
1636400	0.07	0.7	0.04	2.6	0.1	0.06	5	0.25	0.1
1635140	0.1	0.7	0.02	4.3	0.2	0.03	8	0.25	0.1
1635141	0.74	1.1	0.02	4.8	0.4	0.03	9	0.25	0.1
1635142	0.41	1.3	0.04	5.2	0.3	0.03	7	0.25	0.1
1635143	0.18	2.6	0.05	4.8	0.2	0.03	6	0.25	0.1
1635144	0.18	3.4	0.01	4	0.2	0.03	5	0.25	0.1
1635145	0.1	2.2	0.02	3.3	0.2	0.03	7	0.25	0.1
1635146	0.27	2.9	0.01	3.7	0.3	0.03	7	0.6	0.1
1635147	0.16	1.9	0.04	2.7	0.2	0.08	6	0.25	0.1
1635148	0.23	3	0.01	3.6	0.3	0.05	8	0.25	0.1
1635149	0.21	4.6	0.005	3.4	0.3	0.03	6	0.25	0.1
1635150	0.25	5	0.01	3.2	0.3	0.03	6	0.25	0.1
1635151	0.13	2.6	0.04	2.4	0.2	0.03	6	0.25	0.1
1635152	0.13	3.3	0.04	3.1	0.2	0.06	6	0.5	0.1
1635153	0.26	3.9	0.02	3.5	0.3	0.03	8	0.25	0.1
1635154	0.09	2.3	0.02	3.2	0.2	0.03	7	0.25	0.1
1635155	0.09	1	0.06	2	0.2	0.1	6	0.25	0.1
1635156	0.07	0.8	0.08	2	0.2	0.03	7	0.25	0.1
1635157	0.05	0.9	0.04	2.2	0.2	0.03	6	0.25	0.1

Sample ID	Easting	Northing	Elevation (m)	Depth (cm)	Soil Horizon	Site Slope
1635158	624143	6980637	947	20	B	Pronounced Slope
1635159	623446	6980035	1160	50	C	Subtle Slope
1635160	623446	6979987	1148	40	C	Subtle Slope
1635161	623446	6979935	1153	50	C	Subtle Slope
1635162	623447	6979885	1137	50	C	Subtle Slope
1635163	623446	6979836	1137	50	C	Subtle Slope
1635164	623446	6979784	1138	60	C	Subtle Slope
1635165	623446	6979735	1123	60	C	Subtle Slope
1635166	623446	6979683	1097	60	C	Subtle Slope
1635167	623446	6979634	1114	60	B	Subtle Slope
1635168	623446	6979586	1094	70	C	Subtle Slope
1635169	623446	6979536	1092	60	C	Subtle Slope
1635170	623446	6979485	1087	60	B	Subtle Slope
1635171	623446	6979435	1106	60	C	Pronounced Slope
1635172	623446	6979387	1093	60	C	Pronounced Slope
1635173	623446	6979335	1092	60	C	Subtle Slope
1635174	623446	6979287	1075	50	C	Subtle Slope
1635175	623446	6979287	1075			
1635191	623647	6980633	1125	50	B	Subtle Slope
1635192	623647	6980684	1132	50	B	Subtle Slope
1635193	623648	6980736	1121	60	B	Subtle Slope
1635194	623546	6980736	1130	50	B	Pronounced Slope
1635195	623547	6980686	1144	40	B	Pronounced Slope
1635196	623547	6980637	1149	50	B	Subtle Slope
1635197	623546	6980586	1157	50	B	Subtle Slope
1635198	623546	6980536	1149	60	B	Subtle Slope
1635199	623546	6980486	1151	60	B	Subtle Slope
1635200	623546	6980486	1151			
1635201	623546	6980437	1180	80	B	Subtle Slope
1635202	623546	6980385	1158	50	B	Subtle Slope
1635203	623546	6980336	1156	60	B	Subtle Slope
1635204	623546	6980287	1168	80	B	Subtle Slope
1635205	623547	6980232	1160	40	B	Subtle Slope
1635206	623546	6980186	1188	50	B	Subtle Slope
1635207	623547	6980137	1135	70	B	Subtle Slope
1635208	623547	6980083	1159	40	B	Subtle Slope
1635209	623546	6980037	1148	40	B	Flat
1637238	623646	6980035	1144	30	B	Subtle Slope
1637239	623648	6980084	1138	80	B	Subtle Slope
1637240	623647	6980134	1171	40	B	Subtle Slope
1637241	623647	6980183	1143	60	B	Subtle Slope
1637242	623647	6980232	1161	40	B	Subtle Slope
1637243	623647	6980284	1138	70	B	Subtle Slope
1637244	623647	6980331	1149	50	B	Subtle Slope

Sample ID	Soil Colour	Site Vegetation	Ground Cover	Sample Moisture
1635158	Chocolate Brown	Alders	Thin Moss Cover	Damp
1635159	Chocolate Brown	White Spruce	Reindeer Moss	Damp
1635160	Chocolate Brown	Alders	Thin Moss Cover	Damp
1635161	Chocolate Brown	Black Spruce	Reindeer Moss	Damp
1635162	Chocolate Brown	Black Spruce	Reindeer Moss	Damp
1635163	Chocolate Brown	Alders	Reindeer Moss	Damp
1635164	Chocolate Brown	Alders	Reindeer Moss	Damp
1635165	Chocolate Brown	Alders	Thin Moss Cover	Damp
1635166	Chocolate Brown	White Spruce	Sphagnum Moss < 30cm	Damp
1635167	Dark Brown	White Spruce	Thin Moss Cover	Damp
1635168	Dark Brown	White Spruce	Needle Cover	Damp
1635169	Dark Brown	White Spruce	Reindeer Moss	Damp
1635170	Chocolate Brown	Alders	Reindeer Moss	Wet
1635171	Chocolate Brown	White Spruce	Reindeer Moss	Damp
1635172	Chocolate Brown	White Spruce	Reindeer Moss	Damp
1635173	Chocolate Brown	Black Spruce	Sphagnum Moss < 30cm	Damp
1635174	Chocolate Brown	Alders	Reindeer Moss	Damp
1635175				
1635191	Light Brown	Black Spruce	Reindeer Moss	Damp
1635192	Dark Brown	Black Spruce	Reindeer Moss	Damp
1635193	Chocolate Brown	Black Spruce	Reindeer Moss	Damp
1635194	Dark Brown	Black Spruce	Reindeer Moss	Damp
1635195	Light Brown	Black Spruce	Sphagnum Moss < 30cm	Damp
1635196	Light Brown	Dwarf Birch	Sphagnum Moss < 30cm	Damp
1635197	Light Brown	Alders	Sphagnum Moss < 30cm	Damp
1635198	Dark Brown	Alders	Sphagnum Moss < 30cm	Damp
1635199	Chocolate Brown	Black Spruce	Reindeer Moss	Damp
1635200				
1635201	Light Brown	Alders	Sphagnum Moss < 30cm	Damp
1635202	Light Brown	Dwarf Birch	Sphagnum Moss < 30cm	Damp
1635203	Light Brown	Dwarf Birch	Sphagnum Moss < 30cm	Damp
1635204	Light Brown	Dwarf Birch	Sphagnum Moss < 30cm	Damp
1635205	Light Brown	Dwarf Birch	Reindeer Moss	Damp
1635206	Light Brown	Dwarf Birch	Thin Moss Cover	Damp
1635207	Light Brown	Dwarf Birch	Sphagnum Moss < 30cm	Damp
1635208	Chocolate Brown	Dwarf Birch	Sphagnum Moss < 30cm	Damp
1635209	Chocolate Brown	Dwarf Birch	Reindeer Moss	Damp
1637238	Reddish Brown	Dwarf Birch	Sphagnum Moss < 30cm	Damp
1637239	Light Brown	Dwarf Birch	Sphagnum Moss < 30cm	Damp
1637240	Light Brown	Dwarf Birch	Sphagnum Moss < 30cm	Damp
1637241	Light Brown	Alders	Sphagnum Moss < 30cm	Damp
1637242	Light Brown	Alders	Sphagnum Moss < 30cm	Damp
1637243	Light Brown	Alders	Sphagnum Moss < 30cm	Damp
1637244	Grey	Alders	Sphagnum Moss < 30cm	Damp

Sample ID	Sample Quality	Texture	Sample Notes	Duplicate of ID
1635158	Poor	Clay	Clay,Coarse,Organic 10%,Partially Frozen,Possible Creek Contamination,Sandy	
1635159	Excellent	Silt	Clay,Coarse,Sandy	
1635160	Good	Silt	Clay,Coarse,Rocky Sample,Sandy	
1635161	Good	Silt	Clay,Coarse,Sandy	
1635162	Good	Silt	Clay,Coarse,Sandy	
1635163	Good	Silt	Clay,Coarse,Sandy	
1635164	Excellent	Sand	Fine,Sandy	
1635165	Excellent	Silt	Clay,Coarse,Sandy	
1635166	Excellent	Silt	Clay,Coarse,Sandy	
1635167	Excellent	Silt	Clay,Coarse,Sandy	
1635168	Excellent	Sand	Fine,Sandy	
1635169	Good	Silt	Clay,Coarse,Sandy	
1635170	Good	Silt	Clay,Coarse,Sandy,Wet Soil	
1635171	Good	Silt	Clay,Coarse,Sandy	
1635172	Good	Silt	Clay,Coarse,Sandy	
1635173	Good	Silt	Clay,Coarse,Sandy	
1635174	Good	Silt	Clay,Coarse,Sandy	
1635175				1635174
1635191	Good	Clay	Sandy	
1635192	Good	Clay	Sandy	
1635193	Good	Clay	Bright Orange Rust,Sandy	
1635194	Good	Clay	Sandy	
1635195	Good	Clay	Sandy	
1635196	Good	Silt	Sandy	
1635197	Good	Clay	Sandy	
1635198	Good	Clay	Sandy	
1635199	Good	Clay	Sandy	
1635200				1635199
1635201	Good	Clay	Sandy	
1635202	Good	Clay	Sandy	
1635203	Poor	Clay	Clay	
1635204	Good	Clay	Sandy	
1635205	Good	Clay	Sandy	
1635206	Good	Clay	Rocky Sample,Sandy	
1635207	Good	Clay	Bright Orange Rust,Rocky Sample,Sandy	
1635208	Good	Clay	Bright Orange Rust,Sandy	
1635209	Good	Clay	Rocky Sample,Rocky Terrain,Sandy	
1637238	Good	Clay	Sandy	
1637239	Good	Clay	Sandy	
1637240	Excellent	Clay	Sandy	
1637241	Good	Clay	Sandy	
1637242	Good	Clay	Sandy	
1637243	Good	Clay	Sandy	
1637244	Good	Clay	Sandy	



Sample ID	mo_ppm	cu_ppm	pb_ppm	zn_ppm	ag_ppm	ni_ppm	co_ppm	mn_ppm	fe_pct
1635158	5.1	21.1	19.7	64	0.2	12.7	8.5	204	2.71
1635159	0.9	32.8	7.8	57	0.05	26.6	12.8	316	3.35
1635160	0.8	37.8	10.4	70	0.05	33.4	18.7	395	3.59
1635161	0.7	24.9	10	60	0.05	27.2	14.8	367	3.01
1635162	1	20.5	9	57	0.05	22.5	13.8	400	3.02
1635163	1.3	16.9	9.4	56	0.05	20.6	11.5	357	3.12
1635164	0.9	34.8	5.9	86	0.05	22.4	17.1	479	4.06
1635165	1.3	24.1	6.1	98	0.05	21	20.1	891	4.45
1635166	2.4	32.8	7.8	100	0.05	28	19.8	924	4.44
1635167	2.3	27.2	6.1	62	0.1	34.4	17.3	313	3.48
1635168	3.8	23.4	9.4	103	0.05	23	19.1	819	4.46
1635169	3.6	34.1	8	68	0.2	20.4	13.1	468	3.21
1635170	2.5	25.8	7.6	90	0.05	20.8	17.6	575	4
1635171	1.6	18.2	7.5	81	0.05	20.1	13.6	472	3.88
1635172	1.8	19.2	10.3	65	0.05	21.5	9.5	320	3.21
1635173	1.4	21.5	9	59	0.1	18.4	9.9	275	3.07
1635174	1	30.2	8.4	76	0.1	22.5	17.8	526	3.73
1635175	0.8	33	7.9	88	0.05	26	23.1	591	4.45
1635191	0.9	13.3	7.7	71	0.05	20.4	16	538	3.01
1635192	0.5	14	6.8	67	0.05	16.3	7.6	200	2.09
1635193	0.8	15.3	12.7	73	0.1	18.3	12.5	403	2.93
1635194	1	12.1	6.7	79	0.05	18.4	14.2	468	2.64
1635195	1.2	16.4	6.8	79	0.1	19.5	14.8	536	3.12
1635196	1.2	15.2	6.5	64	0.05	18.7	12.7	353	2.82
1635197	0.8	18.2	6.6	76	0.05	19.9	12.9	510	2.6
1635198	1.3	16.7	7.8	73	0.1	18.6	16.3	585	2.96
1635199	1.7	22.8	7.3	65	0.1	20.7	10.6	297	3.08
1635200	1.8	20.4	7.3	62	0.1	18	11.3	348	3.19
1635201	1.1	25.1	6.6	63	0.05	23	12.4	287	2.79
1635202	0.8	25.9	7.5	60	0.1	24	11.5	260	2.58
1635203	0.9	24.4	7.6	70	0.05	26.4	13.2	386	3.62
1635204	0.9	31	7.7	68	0.05	24.9	13.4	399	3.21
1635205	0.9	25.9	8.3	64	0.05	24.2	12.4	303	3.28
1635206	0.8	22.2	7.6	59	0.05	26.6	9.7	251	2.95
1635207	0.7	23	6.5	54	0.05	22.5	10.6	300	2.72
1635208	0.6	24	7.5	56	0.05	24.6	12.2	270	2.9
1635209	1.2	24	8.3	62	0.05	21.3	13.1	304	2.98
1637238	1	19.6	7.1	53	0.05	18.3	9.3	286	3.09
1637239	0.8	24.4	9.4	57	0.05	21.2	10.5	252	2.71
1637240	0.9	28	6.7	94	0.2	26.3	20.4	855	4.04
1637241	0.7	28.5	5.1	81	0.1	26.6	13.7	545	3.11
1637242	0.6	25.4	6.2	63	0.1	20.1	11.2	314	2.75
1637243	1.1	21	7	65	0.05	18.6	11.1	358	2.84
1637244	0.9	31.4	7.3	76	0.2	23.6	14.7	483	2.96

Sample ID	as_ppm	u_ppm	au_ppb	th_ppm	sr_ppm	cd_ppm	sb_ppm	bi_ppm	v_ppm
1635158	5.1	0.6	0.25	1.4	41	0.2	0.2	2.1	78
1635159	8.8	0.5	2.6	2.3	28	0.05	0.4	0.3	85
1635160	8.1	0.7	4.1	4.6	26	0.2	0.5	0.2	94
1635161	9.6	0.8	3.1	4.5	23	0.05	0.5	0.2	75
1635162	6.9	0.5	0.9	3	25	0.05	0.3	0.2	74
1635163	8.5	0.6	2.2	2.5	20	0.05	0.4	0.2	70
1635164	6.3	1.1	1.3	4.2	32	0.05	0.3	0.05	67
1635165	2.9	0.7	0.25	4.7	42	0.05	0.1	0.05	71
1635166	2.5	2	0.7	5.9	38	0.1	0.5	0.2	68
1635167	4	2.2	0.25	2.2	45	0.4	0.3	0.1	61
1635168	2.9	1.7	0.25	4.8	52	0.05	0.2	0.2	71
1635169	3.6	2.6	1	3.5	45	0.2	0.3	0.2	60
1635170	4.1	0.9	0.25	4.5	31	0.05	0.2	0.2	70
1635171	6.3	0.5	0.8	3.5	28	0.05	0.3	0.2	79
1635172	9.6	0.6	4.1	4.2	28	0.05	0.4	0.4	82
1635173	7.6	0.8	0.8	4.1	26	0.05	0.3	0.3	73
1635174	5.4	0.6	0.6	3.4	30	0.1	0.2	0.2	77
1635175	4.2	0.5	0.25	3.7	34	0.05	0.2	0.2	85
1635191	5.8	0.5	3	3	36	0.1	0.2	0.2	63
1635192	3.2	0.6	1.2	1.8	35	0.05	0.2	0.2	50
1635193	4.6	0.6	3.5	2.6	29	0.05	0.3	0.2	58
1635194	4.4	0.5	1.9	2.7	31	0.05	0.2	0.1	57
1635195	4.7	0.6	3.8	2.6	44	0.05	0.2	0.1	70
1635196	5.2	0.6	0.25	2.9	26	0.05	0.2	0.1	56
1635197	4.4	0.7	2.4	2.9	52	0.05	0.2	0.1	55
1635198	5.8	0.7	2	2.5	36	0.05	0.2	0.2	62
1635199	6.2	0.8	1.9	2.3	32	0.1	0.4	0.2	68
1635200	5.3	0.7	3.5	2.2	33	0.05	0.3	0.2	68
1635201	4.9	0.7	2.3	3.2	30	0.05	0.3	0.2	60
1635202	5.6	0.8	6.3	3.4	29	0.05	0.4	0.2	59
1635203	7.4	0.6	3.1	4	23	0.1	0.4	0.2	73
1635204	7.5	0.8	2.3	3.4	28	0.1	0.4	0.2	73
1635205	6.9	0.5	1.9	2.4	32	0.1	0.4	0.2	69
1635206	7.2	0.5	1.3	2.3	22	0.05	0.3	0.2	76
1635207	5.1	0.6	1.8	3.2	28	0.05	0.3	0.1	62
1635208	7.3	0.6	1.9	3.6	22	0.05	0.3	0.2	68
1635209	7.6	0.4	1.9	2.7	23	0.2	0.3	0.2	77
1637238	7.4	0.4	4.6	1.5	17	0.1	0.4	0.2	78
1637239	7.2	0.6	3	3.4	25	0.1	0.3	0.2	70
1637240	4.4	0.9	2.8	3.3	45	0.1	0.3	0.1	79
1637241	4.4	0.7	2	2.9	41	0.1	0.3	0.1	69
1637242	5.5	0.7	2.5	3	28	0.05	0.3	0.2	56
1637243	6	0.5	2.2	2.7	25	0.1	0.4	0.2	65
1637244	4.3	1	2.3	2.8	38	0.1	0.3	0.2	57

Sample ID	ca_pct	p_pct	la_ppm	cr_ppm	mg_pct	ba_ppm	ti_pct	b_ppm	al_pct	na_pct
1635158	0.44	0.043	8	31	0.81	129	0.104	0.5	1.86	0.015
1635159	0.32	0.054	11	45	0.76	162	0.096	1	2.38	0.016
1635160	0.32	0.047	14	59	0.92	190	0.111	3	3.47	0.015
1635161	0.22	0.035	14	45	0.69	221	0.097	2	2.64	0.016
1635162	0.28	0.038	11	38	0.63	279	0.066	0.5	2.24	0.011
1635163	0.24	0.055	11	36	0.59	184	0.076	1	2.07	0.011
1635164	0.47	0.11	21	37	1.03	438	0.192	1	2.54	0.02
1635165	0.78	0.118	9	41	1.51	386	0.247	0.5	2.75	0.013
1635166	0.76	0.122	22	55	1.3	350	0.164	1	2.57	0.01
1635167	0.78	0.094	16	37	0.89	311	0.078	0.5	1.86	0.019
1635168	0.8	0.134	11	49	1.27	338	0.146	1	2.4	0.013
1635169	0.54	0.054	17	34	0.73	354	0.103	2	1.92	0.013
1635170	0.51	0.099	11	38	1.2	305	0.181	0.5	2.37	0.011
1635171	0.39	0.064	10	35	0.93	263	0.171	2	2.12	0.013
1635172	0.38	0.045	12	39	0.61	196	0.118	3	1.92	0.01
1635173	0.33	0.037	15	40	0.72	221	0.122	3	1.88	0.013
1635174	0.43	0.08	11	52	1.33	245	0.206	3	2.35	0.013
1635175	0.56	0.121	10	62	1.67	285	0.282	1	2.71	0.015
1635191	0.57	0.074	9	35	0.84	265	0.112	2	1.89	0.013
1635192	0.51	0.049	10	30	0.65	248	0.1	0.5	1.53	0.013
1635193	0.41	0.068	11	34	0.8	230	0.101	0.5	1.85	0.011
1635194	0.5	0.072	10	33	0.84	207	0.107	1	1.72	0.013
1635195	0.69	0.088	9	35	1.01	323	0.136	1	2.15	0.015
1635196	0.4	0.071	11	31	0.83	261	0.124	2	1.7	0.013
1635197	0.76	0.075	12	34	0.83	307	0.104	1	1.76	0.013
1635198	0.57	0.087	9	34	0.64	309	0.093	2	1.68	0.014
1635199	0.5	0.083	12	36	0.68	307	0.101	1	1.89	0.013
1635200	0.53	0.075	10	36	0.7	252	0.101	1	1.75	0.012
1635201	0.46	0.065	13	37	0.77	302	0.106	2	1.78	0.015
1635202	0.46	0.064	15	39	0.72	297	0.099	1	1.83	0.014
1635203	0.34	0.054	10	44	0.76	194	0.114	2	2.33	0.012
1635204	0.37	0.056	12	44	0.74	252	0.098	2	2.24	0.013
1635205	0.4	0.053	9	41	0.81	236	0.107	2	2.34	0.015
1635206	0.25	0.036	10	43	0.76	196	0.095	2	2.06	0.012
1635207	0.38	0.057	12	44	0.77	252	0.096	2	1.91	0.013
1635208	0.28	0.044	12	40	0.71	192	0.095	1	2.32	0.012
1635209	0.32	0.058	8	35	0.78	138	0.1	1	2.32	0.016
1637238	0.2	0.054	9	32	0.57	138	0.082	2	1.87	0.01
1637239	0.28	0.048	13	39	0.65	179	0.087	1	2.08	0.013
1637240	0.61	0.112	16	53	1.12	993	0.124	0.5	2.69	0.016
1637241	0.64	0.087	10	41	0.98	508	0.131	2	2.18	0.017
1637242	0.39	0.064	11	34	0.71	289	0.097	2	1.77	0.013
1637243	0.34	0.057	10	35	0.74	207	0.113	2	1.98	0.011
1637244	0.55	0.07	18	38	0.78	378	0.106	2	2.13	0.013

Sample ID	k_pct	w_ppm	hg_ppm	sc_ppm	tl_ppm	s_pct	ga_ppm	se_ppm	te_ppm
1635158	0.11	1.2	0.03	3.9	0.3	0.08	7	0.25	0.1
1635159	0.05	0.2	0.03	5.5	0.1	0.03	7	0.25	0.1
1635160	0.07	0.2	0.02	6.8	0.1	0.03	8	0.25	0.1
1635161	0.06	0.2	0.03	5.8	0.1	0.03	6	0.25	0.1
1635162	0.05	0.2	0.02	4.7	0.1	0.03	7	0.25	0.1
1635163	0.05	0.1	0.03	3.7	0.1	0.03	6	0.25	0.1
1635164	0.57	0.1	0.03	6.7	0.2	0.03	7	0.25	0.1
1635165	0.69	0.2	0.005	3.7	0.4	0.03	8	0.25	0.1
1635166	0.74	0.9	0.03	6.5	0.4	0.03	8	0.25	0.1
1635167	0.09	0.4	0.04	4.9	0.1	0.03	6	0.7	0.1
1635168	0.55	0.5	0.02	5.6	0.3	0.03	8	0.25	0.1
1635169	0.18	0.3	0.03	6.3	0.2	0.03	7	0.25	0.1
1635170	0.57	0.3	0.02	4	0.3	0.03	8	0.25	0.1
1635171	0.25	0.2	0.01	3.5	0.2	0.03	8	0.25	0.1
1635172	0.1	0.2	0.01	4	0.2	0.03	6	0.25	0.1
1635173	0.11	0.1	0.02	3.8	0.2	0.03	7	0.25	0.1
1635174	0.34	0.2	0.01	3.2	0.3	0.03	7	0.25	0.1
1635175	0.64	0.3	0.02	3.1	0.5	0.03	8	0.25	0.1
1635191	0.13	0.4	0.04	3.7	0.2	0.03	6	0.25	0.1
1635192	0.07	0.2	0.04	3.4	0.1	0.03	6	0.25	0.1
1635193	0.11	0.3	0.04	3.9	0.2	0.03	7	0.25	0.1
1635194	0.11	0.3	0.03	3.3	0.1	0.03	6	0.25	0.1
1635195	0.18	0.3	0.02	4.1	0.2	0.03	7	0.25	0.1
1635196	0.13	0.3	0.03	3.5	0.1	0.03	5	0.25	0.1
1635197	0.12	0.2	0.04	3.9	0.1	0.03	6	0.25	0.1
1635198	0.08	0.4	0.03	4.1	0.2	0.03	6	0.25	0.1
1635199	0.1	0.6	0.05	4.1	0.1	0.03	6	0.25	0.1
1635200	0.1	0.5	0.04	4	0.1	0.03	6	0.25	0.1
1635201	0.13	0.8	0.03	4.2	0.2	0.03	6	0.25	0.1
1635202	0.1	0.3	0.04	4.8	0.1	0.03	5	0.25	0.1
1635203	0.12	0.3	0.02	4.2	0.2	0.03	7	0.25	0.1
1635204	0.1	0.3	0.03	5.7	0.1	0.03	7	0.25	0.1
1635205	0.1	0.3	0.04	4.8	0.1	0.03	7	0.25	0.1
1635206	0.07	0.3	0.02	4.4	0.1	0.03	8	0.25	0.1
1635207	0.07	0.3	0.02	4.7	0.05	0.03	6	0.25	0.1
1635208	0.06	0.2	0.03	4.8	0.1	0.03	6	0.25	0.1
1635209	0.07	0.2	0.02	4.1	0.1	0.03	7	0.25	0.1
1637238	0.07	0.2	0.02	3.3	0.05	0.03	6	0.25	0.1
1637239	0.06	0.2	0.03	4.9	0.1	0.03	6	0.25	0.1
1637240	0.36	0.9	0.05	9.3	0.2	0.03	9	0.25	0.1
1637241	0.3	0.4	0.04	5.3	0.2	0.03	6	0.25	0.1
1637242	0.11	0.4	0.02	4.6	0.1	0.03	5	0.25	0.1
1637243	0.12	0.4	0.03	4	0.1	0.03	6	0.6	0.1
1637244	0.18	0.9	0.06	5.8	0.2	0.03	7	0.25	0.1

Sample ID	Easting	Northing	Elevation (m)	Depth (cm)	Soil Horizon	Site Slope
1637245	623648	6980383	1154	40	B	Subtle Slope
1637246	623647	6980433	1115	60	B	Subtle Slope
1637247	623647	6980483	1113	80	B	Subtle Slope
1637248	623646	6980534	1115	60	B	Subtle Slope
1637249	623646	6980584	1132	50	B	Subtle Slope
1637250	623646	6980584	1132			
1636428	623646	6982280	1196	40	B	Subtle Slope
1636429	623638	6982234	1218	40	B	Subtle Slope
1636430	623643	6982190	1230	40	B	Subtle Slope
1636431	623639	6982135	1242	40	B	Subtle Slope
1636432	623642	6982084	1249	40	B	Subtle Slope
1636433	623645	6982037	1255	50	B	Subtle Slope
1636434	623643	6981984	1257	40	B	Flat
1636435	623644	6981939	1254	30	B	Subtle Slope
1636436	623641	6981883	1247	50	B	Subtle Slope
1636437	623645	6981837	1238	50	B	Subtle Slope
1636438	623646	6981788	1232	50	B	Subtle Slope
1636439	623646	6981737	1221	40	B	Subtle Slope
1636440	623644	6981690	1209	70	C	Subtle Slope
1636441	623648	6981634	1166	60	B	Subtle Slope
1636442	623646	6981586	1178	50	B	Subtle Slope
1636443	623649	6981532	1156	50	B	Subtle Slope
1636444	623656	6981479	1140	90	C	Subtle Slope
1636445	623656	6981430	1132	50	B	Subtle Slope
1636446	623656	6981378	1123	60	B	Subtle Slope
1636447	623651	6981334	1115	70	C	Subtle Slope
1636448	623652	6981284	1109	50	C	Subtle Slope
1636449	623650	6981236	1099	50	B	Subtle Slope
1636450	623650	6981236	1099			
1636451	623658	6981178	1078	70	C	Subtle Slope
1636452	623682	6981137	1064	50	B	Subtle Slope
1636453	623640	6981086	1071	50	B	Subtle Slope
1636454	623652	6981036	1061	40	B	Subtle Slope
1636455	623650	6980987	1069	50	C	Subtle Slope
1636456	623646	6980932	1076	50	B	Subtle Slope
1636457	623649	6980888	1079	60	B	Subtle Slope
1636458	623648	6980838	1089	60	B	Subtle Slope
1636459	623648	6980785	1092	50	B	Subtle Slope
1635676	623746	6980031	1094	80	B	Subtle Slope
1635677	623747	6979981	1097	50	C	Pronounced Slope
1635678	623743	6979934	1101	60	B	Subtle Slope
1635679	623747	6979884	1104	60	C	Subtle Slope
1635680	623750	6979834	1107	60	C	Subtle Slope
1635681	623751	6979782	1109	50	C	Subtle Slope

Sample ID	Soil Colour	Site Vegetation	Ground Cover	Sample Moisture
1637245	Grey	Dwarf Birch	Sphagnum Moss < 30cm	Damp
1637246	Grey	Dwarf Birch	Sphagnum Moss < 30cm	Damp
1637247	Light Brown	Dwarf Birch	Reindeer Moss	Damp
1637248	Dark Brown	Dwarf Birch	Reindeer Moss	Damp
1637249	Dark Brown	Black Spruce	Sphagnum Moss < 30cm	Damp
1637250				
1636428	Chocolate Brown	Willows	Grass Cover	Dry
1636429	Chocolate Brown	Willows	Grass Cover	Dry
1636430	Chocolate Brown	Willows	Grass Cover	Dry
1636431	Chocolate Brown	Willows	Grass Cover	Dry
1636432	Chocolate Brown	Willows	Grass Cover	Dry
1636433	Dark Grey Black	Willows	Thin Moss Cover	Dry
1636434	Chocolate Brown	Willows	Thin Moss Cover	Dry
1636435	Dark Brown	Willows	Grass Cover	Dry
1636436	Grey	Willows	Grass Cover	Damp
1636437	Dark Grey Black	Willows	Thin Moss Cover	Damp
1636438	Chocolate Brown	Willows	Thin Moss Cover	Dry
1636439	Dark Grey Black	Willows	Grass Cover	Dry
1636440	Dark Grey Black	Willows	Grass Cover	Damp
1636441	Chocolate Brown	Willows	Grass Cover	Dry
1636442	Chocolate Brown	Willows	Grass Cover	Dry
1636443	Grey	Willows	Thin Moss Cover	Dry
1636444	Grey	Dwarf Birch	Thin Moss Cover	Damp
1636445	Chocolate Brown	Willows	Grass Cover	Damp
1636446	Grey	Willows	Grass Cover	Damp
1636447	Dark Brown	Willows	Grass Cover	Damp
1636448	Chocolate Brown	Dwarf Birch	Grass Cover	Dry
1636449	Grey	Dwarf Birch	Grass Cover	Damp
1636450				
1636451	Grey	White Spruce	Thin Moss Cover	Wet
1636452	Chocolate Brown	Mixed Coniferous	Grass Cover	Damp
1636453	Dark Grey Black	Birch Forest	Leaf Cover	Damp
1636454	Chocolate Brown	Willows	Sphagnum Moss < 30cm	Damp
1636455	Grey	Dwarf Birch	Sphagnum Moss < 30cm	Damp
1636456	Chocolate Brown	Dwarf Birch	Sphagnum Moss < 30cm	Damp
1636457	Chocolate Brown	Dwarf Birch	Thin Moss Cover	Damp
1636458	Grey	Mixed Coniferous	Grass Cover	Damp
1636459	Dark Grey Black	Mixed Coniferous	Sphagnum Moss < 30cm	Damp
1635676	Grey	Dwarf Birch	Thin Moss Cover	Wet
1635677	Grey	Dwarf Birch	Reindeer Moss	Damp
1635678	Dark Brown	Dwarf Birch	Rock Cover	Dry
1635679	Grey	Black Spruce	Reindeer Moss	Wet
1635680	Chocolate Brown	Black Spruce	Reindeer Moss	Damp
1635681	Chocolate Brown	Dwarf Birch	Reindeer Moss	Dry

Sample ID	Sample Quality	Texture	Sample Notes	Duplicate of ID
1637245	Good	Clay	Sandy	
1637246	Good	Clay	Sandy	
1637247	Good	Clay	Sandy	
1637248	Good	Clay	Organic 10%,Sandy	
1637249	Good	Clay	Sandy	
1637250				1637249
1636428	Good	Sand	Clay,Sandy	
1636429	Excellent	Sand	Rocky Terrain	
1636430	Excellent	Sand	Sandy	
1636431	Good	Sand	Rocky Terrain	
1636432	Excellent	Sand	Clay	
1636433	Good	Silt	Rocky Terrain	
1636434	Good	Sand	Rocky Sample,Rocky Terrain	
1636435	Good	Silt	Clay,Rocky Terrain	
1636436	Good	Silt	Clay,Rocky Terrain	
1636437	Good	Silt	Clay,Rocky Terrain	
1636438	Excellent	Silt	Clay,Rocky Terrain	
1636439	Good	Silt	Clay,Organic 10%,Rocky Terrain	
1636440	Excellent	Silt	Clay	
1636441	Good	Silt	Clay,Rocky Terrain	
1636442	Poor	Sand	Organic 25%,Rocky Terrain,Sandy	
1636443	Poor	Silt	Clay,Quartz Chips,Rocky Terrain	
1636444	Excellent	Silt	Clay	
1636445	Good	Silt	Clay,Organic 10%	
1636446	Excellent	Silt	Clay	
1636447	Excellent	Silt	Clay	
1636448	Excellent	Sand	Sandy	
1636449	Good	Silt	Clay	
1636450				1636449
1636451	Excellent	Silt	Clay,Wet Soil	
1636452	Good	Silt	Clay	
1636453	Excellent	Silt	Clay	
1636454	Excellent	Silt	Clay,Possible Creek Contamination	
1636455	Excellent	Silt	Clay,Possible Creek Contamination	
1636456	Good	Silt	Clay	
1636457	Good	Silt	Possible Creek Contamination,Sandy	
1636458	Good	Silt	Clay,Partially Frozen	
1636459	Good	Silt	Clay,Organic 10%,Possible Creek Contamination	
1635676	Poor	Silt	Possible Creek Contamination,Rocky Sample,Rocky Terrain	
1635677	Excellent	Sand	Fine	
1635678	Poor	Silt	Rocky Sample,Rocky Terrain	
1635679	Excellent	Sand	Fine	
1635680	Excellent	Sand	Fine,Rocky Terrain	
1635681	Excellent	Sand	Fine,Rocky Terrain	

Sample ID	mo_ppm	cu_ppm	pb_ppm	zn_ppm	ag_ppm	ni_ppm	co_ppm	mn_ppm	fe_pct
1637245	1	20.8	7	69	0.1	22.9	13.3	425	3.06
1637246	0.9	15.5	6.8	55	0.05	17.9	8.4	223	2.2
1637247	0.9	21.1	6.4	74	0.05	21.1	11.6	373	2.84
1637248	0.8	18	7.5	66	0.1	16.8	8.7	269	2.79
1637249	0.9	13.5	7.6	76	0.05	16.1	8.5	277	2.7
1637250	0.9	13.1	7.9	75	0.05	16	8.5	282	2.61
1636428	0.4	25.5	5.6	163	0.2	7.8	10.5	754	4.54
1636429	0.5	21.5	9	149	0.2	12.3	11.8	714	3.9
1636430	0.6	27.6	10.9	122	0.2	16.5	15.5	835	4.07
1636431	0.8	22.8	22.4	125	0.1	14.9	18	1053	4.41
1636432	0.6	33.8	11.1	101	0.05	26.6	16	675	3.93
1636433	0.8	15	5.6	26	0.6	9.1	4.1	194	1.29
1636434	0.7	25.4	8.5	64	0.05	29.3	17.9	438	3.48
1636435	0.8	28.6	8	76	0.1	27.1	15.4	504	3.07
1636436	0.7	32.5	8.3	62	0.2	27.3	16.9	836	3.09
1636437	0.8	40.1	19.9	72	0.3	27.4	13.4	677	2.68
1636438	0.6	21.9	12	55	0.05	23.1	13.4	429	2.83
1636439	1.1	19.6	13.3	55	0.2	17.8	11.3	631	2.24
1636440	1.3	23	11.5	54	0.3	16.9	11.2	534	2.81
1636441	1.2	33.5	37.7	111	0.2	14.3	11.2	480	2.56
1636442	0.9	25.6	12.1	82	0.2	13.8	11.2	498	2.98
1636443	1.2	25	15.1	84	0.2	14.6	11.8	549	2.91
1636444	1.8	28	15.3	83	0.3	20.7	11.6	364	2.97
1636445	1.3	18.1	12.3	64	0.1	17	11.4	537	2.54
1636446	1	24.1	10.8	60	0.2	19.6	10.6	371	2.85
1636447	0.9	23.8	10.1	69	0.2	18.9	14	492	3
1636448	0.7	49.2	19.2	112	0.1	38.8	23.1	778	4.09
1636449	0.8	24.2	9.8	69	0.2	19.5	11.3	342	2.96
1636450	0.7	21.6	8.1	61	0.1	16.3	10.1	325	2.69
1636451	1	25.9	13.4	73	0.2	20.8	18.5	709	3.29
1636452	0.9	22.1	16.1	75	0.2	23.5	21.6	1043	3.2
1636453	0.8	25.8	7.3	61	0.2	18.4	10.7	346	2.72
1636454	1.2	22.6	10	78	0.1	17.8	15.1	743	3.05
1636455	1.7	21.5	9.6	65	0.1	21.2	17.2	591	2.97
1636456	1.2	13.2	10.4	59	0.1	16.7	10.1	315	2.31
1636457	1	12.9	10.7	78	0.05	34.6	12.2	373	2.83
1636458	0.8	12.2	8.6	65	0.05	17.2	9.3	283	2.54
1636459	0.9	16.6	6.9	78	0.05	18.5	17.5	724	2.95
1635676	1.7	28.2	7.5	83	0.2	27.6	14.7	442	2.73
1635677	1	30.6	5.8	54	0.2	20.8	13	463	2.31
1635678	1.1	55.9	7.7	127	0.4	18.8	11.3	1668	1.74
1635679	0.8	30.6	6.6	70	0.1	21.6	12.5	303	2.43
1635680	1.1	41.5	9	65	0.2	26.6	16.2	464	2.47
1635681	0.6	14.6	6.9	47	0.05	35.3	10.3	264	2.42



Sample ID	as_ppm	u_ppm	au_ppb	th_ppm	sr_ppm	cd_ppm	sb_ppm	bi_ppm	v_ppm
1637245	5.5	0.6	0.8	2.6	31	0.05	0.3	0.2	65
1637246	3.8	0.6	1.9	1	25	0.1	0.2	0.1	54
1637247	5.8	0.7	2.3	2.5	26	0.05	0.3	0.1	58
1637248	5.6	0.6	8.4	1.9	32	0.05	0.2	0.2	59
1637249	5.2	0.5	6.2	1.6	29	0.2	0.2	0.2	60
1637250	5.1	0.5	3.4	1.5	30	0.2	0.2	0.2	62
1636428	1.9	0.8	2.6	2.4	15	0.2	0.1	0.05	47
1636429	3.9	0.7	1.3	2.9	16	0.2	0.2	0.2	76
1636430	4	0.7	1.7	3	20	0.1	0.2	0.1	100
1636431	4.9	0.7	1.6	3.1	16	0.3	0.2	0.3	96
1636432	6.4	0.7	1.1	3.4	22	0.1	0.3	0.1	88
1636433	2.3	0.9	1.4	0.05	25	0.2	0.2	0.1	23
1636434	8	0.5	0.25	2.3	18	0.05	0.3	0.2	84
1636435	5	0.6	0.9	1.1	23	0.05	0.2	0.1	88
1636436	8.4	1	1.7	1	28	0.05	0.3	0.1	72
1636437	4.8	2.4	1.8	1.5	37	0.6	0.4	0.3	63
1636438	6.8	1.2	1.7	2.5	23	0.05	0.3	0.2	66
1636439	4.4	1	0.25	0.7	41	0.4	0.3	0.3	52
1636440	5.8	1.9	1.6	1.8	32	0.1	0.3	0.2	64
1636441	6.2	1.5	1.4	3.4	26	0.5	0.3	1.5	51
1636442	3.6	3.2	1.7	12.4	26	0.5	0.3	0.2	53
1636443	3.6	3.3	0.25	7.2	30	0.4	0.2	0.3	60
1636444	3.8	7.1	2.3	5.8	35	0.3	0.2	0.4	61
1636445	5	3.6	0.7	6.2	30	0.3	0.3	0.2	55
1636446	4.4	2.1	2.6	4.1	38	0.1	0.2	0.3	69
1636447	4.4	1.3	0.25	3.1	32	0.1	0.2	0.3	73
1636448	1.7	1.1	0.9	4.2	31	0.2	0.2	0.5	72
1636449	5.5	0.9	0.25	1.7	26	0.2	0.3	0.3	64
1636450	4.8	0.7	1.5	2.3	24	0.2	0.2	0.2	61
1636451	5.8	1.4	2	3.1	25	0.2	0.3	0.3	73
1636452	4.9	1.1	2	2.8	28	0.2	0.2	0.3	70
1636453	3.8	1.2	0.25	1.2	47	0.1	0.2	0.2	65
1636454	3.5	1	1.9	2.2	35	0.2	0.2	0.3	69
1636455	4.4	0.9	0.25	2	29	0.1	0.2	0.2	68
1636456	4	0.6	2.8	1.6	22	0.1	0.2	0.3	56
1636457	6.4	0.6	0.25	2	27	0.1	0.3	0.3	69
1636458	4.1	0.6	1.7	1.6	23	0.2	0.3	0.2	55
1636459	4	0.5	3.8	2.8	37	0.1	0.3	0.2	63
1635676	2.4	0.9	1.1	2.6	78	0.1	0.2	0.1	55
1635677	3.9	0.7	3.8	1.4	36	0.1	0.3	0.1	58
1635678	1.7	0.6	0.9	0.2	46	1.6	0.2	0.1	44
1635679	3.3	0.9	1.7	2.3	32	0.2	0.2	0.1	57
1635680	4	0.9	1.3	1.9	37	0.2	0.3	0.2	61
1635681	4.5	0.4	2.8	1.7	18	0.1	0.2	0.1	63

Sample ID	ca_pct	p_pct	la_ppm	cr_ppm	mg_pct	ba_ppm	ti_pct	b_ppm	al_pct	na_pct
1637245	0.48	0.063	11	42	0.9	292	0.11	0.5	2.08	0.013
1637246	0.38	0.055	10	30	0.62	194	0.078	0.5	1.49	0.012
1637247	0.38	0.078	11	36	0.82	283	0.103	1	1.79	0.014
1637248	0.46	0.074	10	32	0.73	236	0.104	2	1.77	0.012
1637249	0.4	0.072	8	30	0.77	221	0.105	3	1.69	0.011
1637250	0.39	0.068	9	30	0.77	222	0.103	2	1.71	0.012
1636428	0.51	0.159	12	14	0.86	275	0.227	0.5	2	0.012
1636429	0.4	0.123	12	25	0.8	225	0.186	0.5	2.05	0.013
1636430	0.44	0.104	13	30	0.92	309	0.203	0.5	2.24	0.014
1636431	0.31	0.101	13	28	0.94	249	0.199	2	2.38	0.011
1636432	0.39	0.074	13	51	1.07	221	0.185	0.5	2.45	0.013
1636433	0.38	0.134	9	18	0.18	163	0.015	1	0.95	0.01
1636434	0.3	0.055	9	58	0.95	135	0.123	0.5	2.4	0.014
1636435	0.56	0.095	9	46	1	381	0.134	1	1.86	0.013
1636436	0.81	0.076	11	58	0.76	261	0.068	2	1.92	0.016
1636437	1.29	0.072	15	50	0.77	303	0.066	1	1.83	0.017
1636438	0.52	0.062	11	47	0.74	215	0.073	1	1.91	0.015
1636439	1.02	0.093	11	30	0.49	235	0.043	2	1.57	0.013
1636440	0.69	0.054	24	32	0.54	245	0.066	1	1.73	0.013
1636441	0.51	0.057	14	25	0.51	177	0.057	1	1.43	0.011
1636442	0.55	0.078	39	26	0.72	210	0.112	2	1.58	0.009
1636443	0.66	0.089	22	28	0.86	240	0.105	1	1.84	0.012
1636444	0.68	0.077	29	40	0.84	308	0.103	2	2.12	0.011
1636445	0.44	0.072	21	29	0.57	211	0.07	1	1.6	0.01
1636446	0.58	0.062	21	38	0.84	280	0.097	1	1.97	0.014
1636447	0.5	0.081	15	39	0.89	217	0.108	0.5	1.94	0.013
1636448	0.63	0.175	12	63	2	460	0.188	0.5	2.78	0.011
1636449	0.34	0.069	11	35	0.85	202	0.091	1	1.98	0.013
1636450	0.33	0.063	10	32	0.76	182	0.095	2	1.76	0.011
1636451	0.33	0.072	17	41	0.87	219	0.102	0.5	2.11	0.012
1636452	0.37	0.076	14	42	1	252	0.117	1	2.09	0.012
1636453	0.7	0.065	10	31	0.75	230	0.07	1	1.79	0.017
1636454	0.66	0.084	11	33	0.89	257	0.1	1	1.87	0.017
1636455	0.51	0.061	12	37	0.82	194	0.087	0.5	1.78	0.013
1636456	0.33	0.059	10	32	0.63	150	0.073	1	1.56	0.01
1636457	0.41	0.075	10	53	0.96	213	0.086	2	1.82	0.013
1636458	0.34	0.058	11	34	0.69	212	0.089	1	1.71	0.01
1636459	0.7	0.076	11	34	0.97	290	0.101	2	1.79	0.013
1635676	0.82	0.065	16	59	1.03	366	0.106	1	2.06	0.015
1635677	0.59	0.079	10	30	0.73	320	0.073	2	1.8	0.013
1635678	0.66	0.071	8	24	0.41	409	0.046	2	1.39	0.017
1635679	0.53	0.066	11	35	0.76	228	0.072	2	1.8	0.014
1635680	0.78	0.086	11	38	0.89	238	0.069	1	2.06	0.021
1635681	0.26	0.048	9	59	0.77	98	0.106	0.5	1.92	0.009

Sample ID	k_pct	w_ppm	hg_ppm	sc_ppm	tl_ppm	s_pct	ga_ppm	se_ppm	te_ppm
1637245	0.17	0.3	0.02	4.1	0.2	0.03	6	0.25	0.1
1637246	0.07	0.3	0.03	3.1	0.1	0.03	5	0.25	0.1
1637247	0.14	0.4	0.03	3.8	0.2	0.03	6	0.25	0.1
1637248	0.09	0.3	0.03	3.3	0.1	0.03	6	0.25	0.1
1637249	0.09	0.4	0.03	3	0.1	0.03	6	0.25	0.1
1637250	0.08	0.3	0.03	2.9	0.1	0.03	6	0.25	0.1
1636428	0.78	0.7	0.02	13.3	0.3	0.03	9	0.25	0.1
1636429	0.53	0.5	0.04	9.8	0.3	0.03	8	0.25	0.1
1636430	0.54	0.4	0.02	11	0.3	0.03	8	0.25	0.1
1636431	0.64	9.6	0.02	10.2	0.4	0.03	8	0.25	0.1
1636432	0.28	0.2	0.02	8.2	0.3	0.03	7	0.25	0.1
1636433	0.05	0.05	0.1	1	0.05	0.08	2	0.25	0.1
1636434	0.13	0.2	0.03	4.3	0.1	0.03	7	0.25	0.1
1636435	0.17	0.1	0.03	4.2	0.2	0.03	6	0.25	0.1
1636436	0.07	0.2	0.05	5.1	0.1	0.03	5	0.25	0.1
1636437	0.07	0.3	0.06	6.2	0.2	0.03	5	0.25	0.1
1636438	0.06	0.3	0.02	5.3	0.1	0.03	5	0.25	0.1
1636439	0.06	0.2	0.05	3.3	0.05	0.07	5	0.25	0.1
1636440	0.07	0.2	0.04	4.8	0.1	0.03	6	0.25	0.1
1636441	0.08	0.5	0.03	3.9	0.1	0.03	4	0.25	0.1
1636442	0.39	1.4	0.03	3.9	0.3	0.03	6	0.25	0.1
1636443	0.35	1.2	0.03	4.1	0.2	0.03	6	0.25	0.1
1636444	0.29	1.5	0.03	4.8	0.2	0.03	6	0.25	0.1
1636445	0.09	1.8	0.03	3.9	0.1	0.03	5	0.25	0.1
1636446	0.12	2.2	0.03	4.6	0.2	0.03	6	0.25	0.1
1636447	0.16	1.6	0.02	3.8	0.2	0.03	6	0.25	0.1
1636448	1.11	7.8	0.01	2.6	0.7	0.03	7	0.25	0.1
1636449	0.16	1.8	0.04	3.4	0.2	0.03	6	0.25	0.1
1636450	0.12	1.6	0.03	3.2	0.1	0.03	5	0.25	0.1
1636451	0.16	3.5	0.03	4.5	0.2	0.03	6	0.25	0.1
1636452	0.18	4.7	0.03	3.9	0.3	0.03	6	0.25	0.1
1636453	0.08	2.2	0.04	4.4	0.1	0.03	5	0.25	0.1
1636454	0.21	2	0.03	4.2	0.2	0.03	6	0.25	0.1
1636455	0.08	0.9	0.02	3.6	0.2	0.03	6	0.25	0.1
1636456	0.07	0.7	0.04	3.5	0.2	0.03	6	0.25	0.1
1636457	0.08	0.9	0.03	4.6	0.2	0.03	6	0.25	0.1
1636458	0.07	0.6	0.04	3.6	0.2	0.03	6	0.25	0.1
1636459	0.16	1	0.03	4	0.2	0.03	5	0.25	0.1
1635676	0.29	1.2	0.04	4.7	0.1	0.03	6	0.25	0.1
1635677	0.06	0.2	0.04	4	0.05	0.03	5	0.25	0.1
1635678	0.06	0.1	0.07	2.4	0.05	0.03	5	0.25	0.1
1635679	0.06	0.2	0.03	5.6	0.05	0.03	5	0.5	0.1
1635680	0.05	0.3	0.03	5.6	0.1	0.03	5	0.25	0.1
1635681	0.07	0.1	0.01	3.1	0.1	0.03	7	0.25	0.1

Sample ID	Easting	Northing	Elevation (m)	Depth (cm)	Soil Horizon	Site Slope
1635682	623747	6979734	1114	40	C	Subtle Slope
1635683	623745	6979685	1119	60	C	Subtle Slope
1635684	623747	6979635	1123	50	C	Subtle Slope
1635685	623750	6979583	1136	50	C	Subtle Slope
1635686	623747	6979535	1128	60	C	Subtle Slope
1635687	623746	6979484	1130	60	C	Flat
1635688	623743	6979434	1128	80	C	Subtle Slope
1635689	623744	6979384	1124	70	C	Subtle Slope
1635690	623747	6979333	1119	60	C	Subtle Slope
1635691	623744	6979285	1114	90	C	Subtle Slope
1635692	623647	6979286	1104	70	C	Subtle Slope
1635693	623649	6979335	1109	50	C	Subtle Slope
1635694	623647	6979385	1113	60	C	Subtle Slope
1635695	623648	6979435	1117	60	C	Subtle Slope
1635696	623648	6979484	1119	50	C	Subtle Slope
1635697	623647	6979535	1120	90	C	Subtle Slope
1635698	623646	6979584	1121	60	C	Subtle Slope
1635699	623648	6979635	1120	50	C	Flat
1635700	623648	6979635	1120			
1635701	623651	6979687	1120	60	C	Flat
1635702	623647	6979736	1119	50	C	Subtle Slope
1635703	623645	6979785	1117	50	C	Subtle Slope
1635704	623647	6979836	1116	50	C	Subtle Slope
1635705	623644	6979883	1115	50	C	Subtle Slope
1635706	623648	6979934	1114	60	C	Subtle Slope
1635707	623647	6979984	1113	60	C	Subtle Slope
1635446	623850	6982287	999	40	B	Subtle Slope
1635447	623846	6982235	999	40	C	Subtle Slope
1635448	623847	6982185	999	50	C	Subtle Slope
1635449	623850	6982135	999	50	C	Subtle Slope
1635450	623850	6982135	999			
1635451	623845	6982084	999	30	C	Subtle Slope
1635452	623847	6982036	999	30	C	Subtle Slope
1635453	623847	6981983	999	40	C	Subtle Slope
1635454	623846	6981935	999	40	C	Subtle Slope
1635455	623846	6981885	999	30	C	Subtle Slope
1635456	623845	6981836	999	50	C	Subtle Slope
1635457	623846	6981785	999	70	C	Subtle Slope
1635458	623846	6981736	999	70	C	Subtle Slope
1635459	623845	6981684	999	70	C	Subtle Slope
1635460	623845	6981635	999	50	C	Subtle Slope
1635461	623844	6981587	999	50	C	Subtle Slope
1635462	623849	6981529	999	40	C	Subtle Slope
1635463	623844	6981486	999	50	C	Subtle Slope

Sample ID	Soil Colour	Site Vegetation	Ground Cover	Sample Moisture
1635682	Chocolate Brown	Dwarf Birch	Reindeer Moss	Damp
1635683	Chocolate Brown	Black Spruce	Reindeer Moss	Dry
1635684	Chocolate Brown	Dwarf Birch	Reindeer Moss	Damp
1635685	Chocolate Brown	Dwarf Birch	Reindeer Moss	Damp
1635686	Chocolate Brown	Dwarf Birch	Reindeer Moss	Damp
1635687	Chocolate Brown	Dwarf Birch	Reindeer Moss	Damp
1635688	Chocolate Brown	Black Spruce	Reindeer Moss	Damp
1635689	Chocolate Brown	Dwarf Birch	Reindeer Moss	Damp
1635690	Chocolate Brown	Black Spruce	Reindeer Moss	Damp
1635691	Chocolate Brown	Black Spruce	Reindeer Moss	Damp
1635692	Chocolate Brown	Black Spruce	Reindeer Moss	Damp
1635693	Chocolate Brown	Black Spruce	Reindeer Moss	Damp
1635694	Chocolate Brown	Black Spruce	Reindeer Moss	Damp
1635695	Chocolate Brown	Black Spruce	Reindeer Moss	Damp
1635696	Chocolate Brown	Black Spruce	Reindeer Moss	Damp
1635697	Chocolate Brown	Dwarf Birch	Reindeer Moss	Damp
1635698	Chocolate Brown	Black Spruce	Reindeer Moss	Damp
1635699	Chocolate Brown	Dwarf Birch	Reindeer Moss	Dry
1635700				
1635701	Chocolate Brown	Dwarf Birch	Reindeer Moss	Damp
1635702	Chocolate Brown	Dwarf Birch	Reindeer Moss	Damp
1635703	Chocolate Brown	Black Spruce	Reindeer Moss	Damp
1635704	Chocolate Brown	Black Spruce	Reindeer Moss	Damp
1635705	Chocolate Brown	Black Spruce	Reindeer Moss	Damp
1635706	Chocolate Brown	Dwarf Birch	Reindeer Moss	Damp
1635707	Chocolate Brown	Black Spruce	Reindeer Moss	Dry
1635446	Chocolate Brown	Black Spruce	Thin Moss Cover	Damp
1635447	Chocolate Brown	Black Spruce	Thin Moss Cover	Damp
1635448	Light Brown	Black Spruce	Grass Cover	Damp
1635449	Chocolate Brown	Black Spruce	Thin Moss Cover	Damp
1635450				
1635451	Chocolate Brown	Black Spruce	Thin Moss Cover	Damp
1635452	Light Brown	Black Spruce	Thin Moss Cover	Damp
1635453	Light Brown	Black Spruce	Thin Moss Cover	Damp
1635454	Light Brown	Black Spruce	Burnt Moss	Damp
1635455	Reddish Brown	Black Spruce	Thin Moss Cover	Dry
1635456	Light Brown	Dwarf Birch	Grass Cover	Damp
1635457	Grey	Dwarf Birch	Grass Cover	Damp
1635458	Grey	Dwarf Birch	Grass Cover	Damp
1635459	Light Brown	Dwarf Birch	Grass Cover	Damp
1635460	Chocolate Brown	Dwarf Birch	Grass Cover	Damp
1635461	Chocolate Brown	Dwarf Birch	Grass Cover	Damp
1635462	Chocolate Brown	Dwarf Birch	Grass Cover	Damp
1635463	Chocolate Brown	Dwarf Birch	Thin Moss Cover	Damp

Sample ID	Sample Quality	Texture	Sample Notes	Duplicate of ID
1635682	Excellent	Sand	Fine,Rocky Terrain	
1635683	Excellent	Silt	Rocky Terrain,Sandy	
1635684	Excellent	Sand	Clay,Fine,Rocky Terrain	
1635685	Excellent	Sand	Clay,Fine	
1635686	Excellent	Sand	Fine,Rocky Terrain	
1635687	Excellent	Sand	Fine	
1635688	Excellent	Sand	Fine	
1635689	Excellent	Sand	Fine	
1635690	Excellent	Sand	Clay	
1635691	Excellent	Sand	Clay,Fine	
1635692	Excellent	Sand	Fine	
1635693	Excellent	Sand	Fine	
1635694	Excellent	Sand	Fine	
1635695	Excellent	Sand	Clay,Fine	
1635696	Excellent	Sand	Fine	
1635697	Excellent	Sand	Fine	
1635698	Excellent	Sand	Clay,Fine	
1635699	Excellent	Sand	Clay,Fine,Rocky Terrain	
1635700				1635699
1635701	Excellent	Sand	Fine	
1635702	Excellent	Sand	Clay	
1635703	Excellent	Sand	Clay,Fine	
1635704	Excellent	Clay	Fine	
1635705	Excellent	Sand	Fine	
1635706	Good	Sand	Clay,Fine	
1635707	Excellent	Sand	Fine	
1635446	Good	Gravel	Bright Orange Rust,Organic 10%,Outcrop Nearby,Partially Frozen	
1635447	Excellent	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635448	Excellent	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635449	Excellent	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635450				1635449
1635451	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635452	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635453	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635454	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635455	Good	Sand	Bright Orange Rust,Coarse,Rocky Terrain,Sandy	
1635456	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635457	Excellent	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635458	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635459	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635460	Good	Clay	Bright Orange Rust,Coarse,Dull Red Rust	
1635461	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635462	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635463	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	

Sample ID	mo_ppm	cu_ppm	pb_ppm	zn_ppm	ag_ppm	ni_ppm	co_ppm	mn_ppm	fe_pct
1635682	0.9	18.7	8	59	0.05	16.9	9.2	253	2.8
1635683	0.7	22.1	8.2	64	0.05	23.2	11.8	331	2.8
1635684	0.6	26.5	6.5	75	0.05	25.6	16.7	490	3.43
1635685	0.7	18.7	11.4	59	0.05	24	13.1	321	3.18
1635686	0.9	39	9	53	0.05	22.9	15.5	322	3.12
1635687	0.6	36.6	6.7	81	0.05	29.2	18.7	552	3.85
1635688	0.9	28.7	8.4	64	0.05	23.5	12.7	382	3.32
1635689	0.7	22.7	7.7	52	0.05	24.5	12.2	320	2.83
1635690	0.7	19.4	10.8	47	0.05	23.4	10.6	323	2.83
1635691	0.9	21.7	8.5	58	0.05	23	12.8	487	3.07
1635692	1.4	27.5	10.6	74	0.05	24.1	15	496	3.95
1635693	0.6	22.4	8.7	74	0.05	22.2	14.7	541	3.15
1635694	0.9	20.6	8.8	60	0.05	23.4	10.9	297	3.08
1635695	0.8	22.2	7.8	69	0.05	20.8	13.9	421	3.61
1635696	1.2	19.6	9.9	53	0.05	17.3	9.2	273	2.99
1635697	1	26	9.3	59	0.1	23.8	11.5	359	3.12
1635698	1	20.6	12.3	61	0.1	23.3	11.7	399	3.06
1635699	0.6	15.9	115.3	48	0.1	18.4	8.7	309	2.35
1635700	0.6	18	82.6	50	0.1	22.4	9.7	332	2.59
1635701	0.6	17.3	8.3	59	0.05	20.4	11.5	291	3.2
1635702	0.5	19	7.4	46	0.05	25.5	11	259	2.55
1635703	0.8	17	8.4	49	0.05	19.9	10.6	389	2.82
1635704	0.7	24.8	7.2	64	0.05	19.4	13.8	338	2.99
1635705	0.5	28.3	5.8	52	0.05	18.6	12.9	345	2.9
1635706	0.8	29.3	6.9	71	0.05	18.3	14	393	2.84
1635707	0.6	28.3	6.1	54	0.05	19.8	12.9	328	2.74
1635446	-1	-1	-1	-1	-1	-1	-1	-1	-1
1635447	0.6	38.6	21.7	113	0.3	29.4	22.3	1368	4.36
1635448	0.7	24.9	22.1	114	0.3	18.9	13.2	647	3.79
1635449	0.9	29.1	19.4	94	0.2	17.3	10.3	470	3.9
1635450	0.7	22.5	17.4	97	0.2	17.6	9.4	426	3.5
1635451	0.7	16.8	16.1	90	0.1	17.5	10.5	448	3.21
1635452	0.7	28.9	18	116	0.2	25.1	13.4	604	3.77
1635453	0.6	19	27.3	95	0.1	17.1	8.8	404	2.71
1635454	0.9	16.6	8.7	72	0.05	18.7	11.4	563	3.5
1635455	1.2	17.3	10.7	150	0.2	16.8	14.7	942	4.83
1635456	0.9	29	15.4	93	0.3	53.2	14.4	695	4.06
1635457	0.4	42.7	9	73	0.2	25.5	15.3	862	2.81
1635458	0.5	28.1	10.2	95	0.1	22.1	14.3	762	3.31
1635459	0.6	26.3	12.9	118	0.1	19	13.8	573	3.7
1635460	0.7	23	13.9	78	0.1	17.2	12.7	714	3.07
1635461	0.9	23	14.2	70	0.3	15.6	11.1	549	2.89
1635462	0.9	25.8	14.8	75	0.3	14.4	10.3	692	2.53
1635463	1	19.3	18	77	0.3	16	10.2	382	2.45

Sample ID	as_ppm	u_ppm	au_ppb	th_ppm	sr_ppm	cd_ppm	sb_ppm	bi_ppm	v_ppm
1635682	5.1	0.6	3.2	2.2	24	0.05	0.2	0.1	57
1635683	4.8	0.9	2.3	3.8	29	0.05	0.2	0.2	59
1635684	4.4	0.6	1	4.1	37	0.05	0.2	0.2	69
1635685	7.1	0.5	2	3.2	20	0.05	0.3	0.3	73
1635686	8.3	0.6	2.6	3.2	19	0.05	0.4	0.2	74
1635687	6.6	0.7	0.9	3.7	42	0.05	0.3	0.2	87
1635688	7.1	1.1	3.2	2.8	29	0.05	0.3	0.2	63
1635689	7	0.8	4.3	3.6	35	0.05	0.3	0.2	61
1635690	6.4	0.9	4.3	4.1	26	0.05	0.3	0.2	60
1635691	7.8	0.9	2.1	3.7	30	0.05	0.3	0.2	70
1635692	9.1	0.6	1.4	4.7	19	0.05	0.4	0.9	80
1635693	4.7	0.5	1.2	3.1	26	0.05	0.2	0.2	65
1635694	7.4	0.6	4.8	3.6	17	0.05	0.4	0.2	67
1635695	6.4	0.6	0.5	4	21	0.2	0.3	0.3	62
1635696	8.7	0.8	1.8	2.8	20	0.1	0.3	0.2	68
1635697	9.1	1	1.6	3.8	23	0.05	0.4	0.2	69
1635698	8.4	0.9	2.1	4.8	20	0.05	0.4	0.2	67
1635699	6	0.9	14.9	4.6	16	0.2	0.4	0.3	49
1635700	7.1	0.8	10.1	4.5	18	0.1	0.4	0.3	54
1635701	7.3	0.5	0.7	2.9	22	0.1	0.3	0.1	65
1635702	7.2	0.7	4.5	3.6	24	0.05	0.3	0.1	63
1635703	6.5	0.6	11.4	2	17	0.1	0.3	0.2	60
1635704	5.4	0.5	1.3	2.4	28	0.05	0.2	0.1	73
1635705	4.9	0.5	2.1	2.5	25	0.1	0.2	0.1	63
1635706	4.3	0.4	2.6	2.2	34	0.05	0.2	0.1	65
1635707	4.4	0.4	2.5	2.5	22	0.05	0.2	0.1	61
1635446	-1	-1	-1	-1	-1	-1	-1	-1	-1
1635447	3.9	1.1	3.6	2.2	25	0.3	0.3	0.2	98
1635448	4.3	1.1	8	2.8	20	0.3	0.3	0.2	81
1635449	5.6	1.3	4.6	1.6	17	0.4	0.3	0.2	80
1635450	4.8	1.2	3	1.9	17	0.3	0.3	0.2	74
1635451	4.4	0.7	2.3	0.7	17	0.2	0.2	0.3	73
1635452	7.1	1.6	4	4.1	23	0.3	0.4	0.2	79
1635453	4.5	1.3	3.2	3.6	20	0.4	0.3	0.2	54
1635454	7.6	1.1	3.7	2.2	19	0.2	0.4	0.2	65
1635455	9.5	0.5	1.1	2.2	16	0.6	0.4	0.2	116
1635456	5.8	0.7	8	1.7	27	0.4	0.3	0.3	100
1635457	3.5	0.9	1.9	2.3	28	0.3	0.2	0.2	68
1635458	4.3	0.9	3.4	2.8	24	0.2	0.3	0.2	77
1635459	6.2	0.9	1.8	3.7	24	0.1	0.3	0.2	88
1635460	5.5	1.1	3.2	2.2	28	0.1	0.2	0.3	76
1635461	5.2	2.8	2.7	3.5	24	0.2	0.3	0.2	56
1635462	4.6	3.6	7	2.4	33	0.5	0.4	0.2	49
1635463	5.4	3	11.6	2.8	28	0.2	0.3	0.3	51



Sample ID	ca_pct	p_pct	la_ppm	cr_ppm	mg_pct	ba_ppm	ti_pct	b_ppm	al_pct	na_pct
1635682	0.33	0.065	10	28	0.59	177	0.108	2	1.98	0.01
1635683	0.4	0.069	14	45	0.84	215	0.132	2	2.03	0.012
1635684	0.43	0.095	16	55	1.24	282	0.183	2	2.33	0.019
1635685	0.25	0.059	11	40	0.81	197	0.128	2	2.43	0.012
1635686	0.25	0.049	12	34	0.65	174	0.096	3	2.4	0.014
1635687	0.54	0.103	14	46	1.25	453	0.187	2	2.61	0.018
1635688	0.38	0.065	16	33	0.75	323	0.109	2	2.3	0.01
1635689	0.43	0.057	14	33	0.81	248	0.105	1	2.14	0.013
1635690	0.33	0.05	12	33	0.62	216	0.087	1	1.95	0.012
1635691	0.42	0.072	15	40	0.71	324	0.101	3	2.04	0.014
1635692	0.25	0.054	10	45	0.88	190	0.134	2	2.4	0.011
1635693	0.42	0.071	12	35	1.04	232	0.16	1	2.01	0.01
1635694	0.25	0.037	11	36	0.72	177	0.107	2	2.23	0.008
1635695	0.34	0.065	10	32	0.82	186	0.138	1	2.34	0.01
1635696	0.23	0.044	14	33	0.52	163	0.086	0.5	1.98	0.008
1635697	0.3	0.053	15	38	0.63	275	0.094	2	2.27	0.013
1635698	0.24	0.049	16	43	0.68	217	0.102	3	2.43	0.011
1635699	0.24	0.038	13	26	0.44	167	0.048	1	1.94	0.008
1635700	0.24	0.043	13	31	0.5	183	0.064	2	2.14	0.008
1635701	0.25	0.041	10	33	0.74	179	0.123	3	2.59	0.01
1635702	0.25	0.031	13	38	0.63	200	0.095	1	2.17	0.01
1635703	0.21	0.048	16	34	0.51	254	0.054	2	1.94	0.008
1635704	0.4	0.061	11	32	0.98	242	0.123	1	2.37	0.01
1635705	0.33	0.052	11	31	0.85	200	0.098	0.5	2.04	0.011
1635706	0.53	0.072	10	30	0.97	255	0.099	0.5	2.14	0.013
1635707	0.35	0.062	8	30	0.84	196	0.098	0.5	2.07	0.014
1635446	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1
1635447	0.6	0.167	10	61	1.46	352	0.17	2	2.58	0.021
1635448	0.32	0.084	12	37	1	197	0.169	2	2.31	0.013
1635449	0.28	0.072	13	35	0.87	191	0.126	1	2.19	0.012
1635450	0.29	0.076	13	33	0.8	169	0.136	2	2.04	0.012
1635451	0.32	0.073	11	34	0.86	141	0.124	1	1.86	0.009
1635452	0.31	0.085	20	45	0.96	244	0.155	0.5	2.55	0.012
1635453	0.35	0.08	14	25	0.65	133	0.123	0.5	1.7	0.011
1635454	0.25	0.069	14	29	0.59	159	0.104	2	2.12	0.012
1635455	0.24	0.039	8	27	0.91	196	0.212	0.5	2.55	0.009
1635456	0.31	0.054	13	57	1.15	339	0.189	1	2.21	0.011
1635457	1.1	0.098	13	43	0.94	383	0.129	1	1.86	0.019
1635458	0.56	0.087	13	41	1	331	0.167	2	1.91	0.018
1635459	0.48	0.086	15	36	0.92	328	0.182	0.5	2.09	0.015
1635460	0.63	0.054	11	37	0.72	338	0.111	1	1.71	0.016
1635461	0.71	0.08	23	30	0.73	224	0.1	2	1.66	0.016
1635462	1.02	0.076	19	28	0.55	209	0.057	2	1.47	0.012
1635463	0.72	0.066	22	30	0.59	201	0.061	1	1.61	0.013

Sample ID	k_pct	w_ppm	hg_ppm	sc_ppm	tl_ppm	s_pct	ga_ppm	se_ppm	te_ppm
1635682	0.1	0.2	0.02	3.6	0.1	0.03	6	0.25	0.1
1635683	0.15	0.7	0.02	3.9	0.2	0.03	6	0.25	0.1
1635684	0.36	1.4	0.01	3.6	0.3	0.03	7	0.25	0.1
1635685	0.16	0.3	0.02	3.5	0.2	0.03	7	0.25	0.1
1635686	0.06	0.2	0.03	4.4	0.2	0.03	7	0.25	0.1
1635687	0.41	0.2	0.02	6.4	0.3	0.03	7	0.25	0.1
1635688	0.11	0.2	0.03	4.3	0.2	0.03	6	0.25	0.1
1635689	0.07	0.1	0.03	4.2	0.1	0.03	6	0.25	0.1
1635690	0.06	0.2	0.02	4.3	0.1	0.03	6	0.25	0.1
1635691	0.07	0.2	0.03	5	0.2	0.03	6	0.25	0.1
1635692	0.13	0.3	0.02	4.3	0.2	0.03	7	0.25	0.1
1635693	0.24	0.2	0.02	3	0.2	0.03	6	0.25	0.1
1635694	0.1	0.1	0.01	4.5	0.2	0.03	6	0.25	0.1
1635695	0.18	0.2	0.03	4.1	0.2	0.03	7	0.25	0.1
1635696	0.07	0.2	0.03	3.7	0.1	0.03	6	0.25	0.1
1635697	0.08	0.2	0.03	5.7	0.2	0.03	6	0.25	0.1
1635698	0.06	0.2	0.04	5.1	0.1	0.03	6	0.25	0.1
1635699	0.06	0.3	0.03	3.7	0.1	0.03	5	0.25	0.1
1635700	0.06	0.2	0.02	4.4	0.05	0.03	6	0.25	0.1
1635701	0.06	0.1	0.02	3.9	0.1	0.03	6	0.25	0.1
1635702	0.05	0.1	0.02	4.3	0.1	0.03	6	0.25	0.1
1635703	0.05	0.2	0.03	3.3	0.05	0.03	6	0.25	0.1
1635704	0.1	0.2	0.02	3.5	0.1	0.03	6	0.25	0.1
1635705	0.08	0.2	0.005	4.3	0.05	0.03	6	0.25	0.1
1635706	0.13	0.2	0.02	4.3	0.1	0.03	6	0.25	0.1
1635707	0.1	0.3	0.02	3.6	0.05	0.03	6	0.25	0.1
1635446	-1	-1	-1	-1	-1	-1	-1	-1	-1
1635447	0.55	5.2	0.03	10.3	0.4	0.13	9	0.7	0.1
1635448	0.38	2.2	0.02	7.5	0.3	0.03	8	0.25	0.1
1635449	0.37	1.4	0.04	6.6	0.3	0.03	8	0.25	0.1
1635450	0.31	1.3	0.04	7.3	0.3	0.07	8	0.25	0.1
1635451	0.29	1.4	0.03	4.6	0.3	0.03	8	0.25	0.1
1635452	0.34	1.6	0.04	9.7	0.3	0.03	9	0.25	0.1
1635453	0.2	1.8	0.02	5.6	0.2	0.03	6	0.25	0.1
1635454	0.16	0.5	0.03	6.4	0.2	0.03	7	0.25	0.1
1635455	0.27	0.8	0.03	8.9	0.3	0.03	11	0.25	0.1
1635456	0.28	0.2	0.05	7.6	0.2	0.03	8	0.25	0.1
1635457	0.25	0.4	0.04	7.3	0.2	0.03	6	0.6	0.1
1635458	0.33	0.6	0.04	8.2	0.2	0.03	7	0.9	0.1
1635459	0.28	0.7	0.02	8.5	0.3	0.03	8	0.25	0.1
1635460	0.1	0.2	0.03	6.6	0.2	0.05	7	0.25	0.1
1635461	0.22	0.9	0.02	5.6	0.2	0.06	5	0.25	0.1
1635462	0.16	0.4	0.05	5.2	0.2	0.08	5	0.25	0.1
1635463	0.13	0.4	0.04	4.8	0.2	0.03	5	0.25	0.1

Sample ID	Easting	Northing	Elevation (m)	Depth (cm)	Soil Horizon	Site Slope
1635464	623847	6981436	999	50	C	Subtle Slope
1635465	623848	6981386	999	50	C	Subtle Slope
1635466	623840	6981337	999	50	C	Subtle Slope
1635467	623843	6981287	999	40	C	Subtle Slope
1635468	623840	6981236	999	50	C	Subtle Slope
1635469	623840	6981179	999	50	C	Subtle Slope
1635470	623846	6981136	999	50	C	Subtle Slope
1635471	623847	6981086	999	60	C	Subtle Slope
1635472	623854	6981035	999	50	C	Subtle Slope
1635473	623848	6980933	999	50	C	Subtle Slope
1635474	623845	6980986	999	70	C	Subtle Slope
1635475	623845	6980986	999			
1635476	623849	6980882	999	40	C	Subtle Slope
1635477	623842	6980833	999	50	C	Subtle Slope
1635484	623752	6980336	999	40	C	Subtle Slope
1635486	623746	6980287	999	50	C	Subtle Slope
1635487	623740	6980233	999	50	C	Subtle Slope
1635488	623746	6980178	999	50	C	Subtle Slope
1635489	623747	6980138	999	50	C	Subtle Slope
1635490	623748	6980082	999	50	C	Subtle Slope
1635726	623842	6980033	999	40	C	Subtle Slope
1635727	623851	6980083	999	60	C	Subtle Slope
1635728	623844	6980137	999	70	C	Subtle Slope
1635729	623842	6980189	999	50	C	Subtle Slope
1635730	623847	6980230	999	50	C	Subtle Slope
1635731	623846	6980279	999	50	C	Subtle Slope
1635732	623842	6980335	999	50	C	Subtle Slope
1635733	623848	6980387	999	50	C	Subtle Slope
1635734	623840	6980433	999	50	C	Subtle Slope
1635735	623847	6980482	999	50	C	Subtle Slope
1635736	623849	6980538	999	40	C	Subtle Slope
1635737	623841	6980584	999	40	C	Subtle Slope
1635738	623845	6980634	999	50	C	Subtle Slope
1635739	623847	6980685	999	40	C	Subtle Slope
1635740	623848	6980733	999	50	B	Subtle Slope
1635741	623843	6980792	999	70	C	Subtle Slope
1635742	623741	6980736	999	50	C	Subtle Slope
1635743	623747	6980687	999	30	B	Subtle Slope
1635744	623748	6980639	999	50	C	Subtle Slope
1635745	623747	6980585	999	50	C	Subtle Slope
1635746	623747	6980537	999	50	C	Subtle Slope
1635747	623741	6980486	999	50	C	Subtle Slope

Sample ID	Soil Colour	Site Vegetation	Ground Cover	Sample Moisture
1635464	Light Brown	Dwarf Birch	Grass Cover	Damp
1635465	Chocolate Brown	Dwarf Birch	Grass Cover	Damp
1635466	Chocolate Brown	Dwarf Birch	Thin Moss Cover	Damp
1635467	Chocolate Brown	Dwarf Birch	Grass Cover	Damp
1635468	Chocolate Brown	Old Burn	Grass Cover	Damp
1635469	Chocolate Brown	Birch Forest	Grass Cover	Damp
1635470	Chocolate Brown	Old Burn	Grass Cover	Damp
1635471	Chocolate Brown	Old Burn	Grass Cover	Damp
1635472	Light Brown	Willows	Leaf Cover	Damp
1635473	Chocolate Brown	Black Spruce	Thin Moss Cover	Damp
1635474	Chocolate Brown	Dwarf Birch	Thin Moss Cover	Damp
1635475				
1635476	Chocolate Brown	Black Spruce	Thin Moss Cover	Damp
1635477	Chocolate Brown	Black Spruce	Thin Moss Cover	Damp
1635484	Chocolate Brown	Black Spruce	Grass Cover	Damp
1635486	Chocolate Brown	Black Spruce	Thin Moss Cover	Damp
1635487	Chocolate Brown	Dwarf Birch	Grass Cover	Damp
1635488	Chocolate Brown	Dwarf Birch	Grass Cover	Damp
1635489	Light Brown	Birch Forest	Grass Cover	Damp
1635490	Chocolate Brown	Birch Forest	Thin Moss Cover	Damp
1635726	Chocolate Brown	Mixed Coniferous	Thin Moss Cover	Damp
1635727	Chocolate Brown	Mixed Coniferous	Thin Moss Cover	Damp
1635728	Light Brown	Mixed Coniferous	Thin Moss Cover	Damp
1635729	Chocolate Brown	Mixed Coniferous	Grass Cover	Damp
1635730	Chocolate Brown	Mixed Coniferous	Leaf Cover	Damp
1635731	Chocolate Brown	Mixed Coniferous	Thin Moss Cover	Damp
1635732	Chocolate Brown	Mixed Coniferous	Grass Cover	Damp
1635733	Light Brown	Mixed Coniferous	Thin Moss Cover	Damp
1635734	Light Brown	Black Spruce	Thin Moss Cover	Damp
1635735	Chocolate Brown	Mixed Coniferous	Thin Moss Cover	Damp
1635736	Light Brown	Black Spruce	Thin Moss Cover	Damp
1635737	Light Brown	Black Spruce	Thin Moss Cover	Damp
1635738	Light Brown	Black Spruce	Thin Moss Cover	Damp
1635739	Chocolate Brown	Black Spruce	Grass Cover	Damp
1635740	Chocolate Brown	Black Spruce	Thin Moss Cover	Damp
1635741	Chocolate Brown	Dwarf Birch	Thin Moss Cover	Damp
1635742	Chocolate Brown	Black Spruce	Grass Cover	Damp
1635743	Dark Brown	Black Spruce	Reindeer Moss	Damp
1635744	Light Grey	Black Spruce	Thin Moss Cover	Damp
1635745	Light Grey	Black Spruce	Thin Moss Cover	Damp
1635746	Chocolate Brown	Black Spruce	Thin Moss Cover	Damp
1635747	Chocolate Brown	Black Spruce	Thin Moss Cover	Damp

Sample ID	Sample Quality	Texture	Sample Notes	Duplicate of ID
1635464	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635465	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635466	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635467	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635468	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635469	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635470	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635471	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust,Possible Creek Contamination	
1635472	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust,Possible Creek Contamination	
1635473	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635474	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635475				1635474
1635476	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635477	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635484	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635486	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635487	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635488	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635489	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635490	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635726	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635727	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635728	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635729	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635730	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635731	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635732	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635733	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635734	Good	Sand	Bright Orange Rust,Coarse,Dull Red Rust	
1635735	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635736	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635737	Good	Gravel	Bright Orange Rust,Coarse	
1635738	Good	Sand	Bright Orange Rust,Coarse,Dull Red Rust	
1635739	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635740	Good	Sand	Frozen,Mud,Organic 10%,Sandy,Small Sample	
1635741	Excellent	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635742	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635743	Poor	Silt	Mud,Organic 10%,Partially Frozen	
1635744	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust,Possible Creek Contamination	
1635745	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635746	Excellent	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635747	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	

Sample ID	mo_ppm	cu_ppm	pb_ppm	zn_ppm	ag_ppm	ni_ppm	co_ppm	mn_ppm	fe_pct
1635464	1.2	29.3	20.5	60	0.4	18.5	10.9	514	2.83
1635465	1	31.1	13.1	51	0.3	16.3	10.8	771	2.22
1635466	1.4	25.7	15.7	87	0.3	16.5	12.1	622	3.25
1635467	1.7	37.6	48.7	98	0.6	19.7	15.2	1147	3.26
1635468	1.2	24.7	17.2	70	0.4	16	11	380	2.6
1635469	1.5	33.4	13.6	85	0.4	17.6	11.7	594	3.06
1635470	2.1	32.3	21.1	80	0.3	16.6	14.3	662	3.36
1635471	2.5	38	27.8	84	0.5	19.5	16	674	3.38
1635472	1.4	26.3	19	75	0.6	18.3	13.1	538	2.87
1635473	1.1	45.8	4.9	78	0.05	11.1	21.5	776	3.98
1635474	1.4	19	13	69	0.1	17.5	12.9	443	2.84
1635475	1.3	16.3	12.8	60	0.1	17.8	14.7	493	2.72
1635476	1.4	26	5.3	57	0.2	11.7	10	285	2.88
1635477	2.1	15.6	8.5	58	0.05	15.1	12.5	418	2.45
1635484	1	22.6	7.3	64	0.2	20.5	10.9	307	2.83
1635486	1.4	25.8	8.8	66	0.2	20.1	15.2	709	2.78
1635487	0.9	25	9	71	0.2	22.9	16.1	473	3.23
1635488	1	29.8	9.1	88	0.2	23.2	13.8	369	3.64
1635489	0.9	27.7	7.6	76	0.05	20.7	12.8	540	3.39
1635490	0.8	24.4	10.2	73	0.2	25.7	12.9	625	2.84
1635726	0.9	18.2	7.4	59	0.1	16.6	10.6	551	2.09
1635727	1.1	25.5	10.9	80	0.2	23.5	11.5	382	3.31
1635728	0.9	21.9	7.4	66	0.1	20.3	10.4	302	2.76
1635729	0.9	30.6	7.4	66	0.2	26.2	12.6	359	2.82
1635730	1.1	37.8	5.1	105	0.05	22.1	17.1	584	4.54
1635731	0.8	22.9	9.2	69	0.2	21.4	11.1	388	2.93
1635732	1.1	18	12.9	68	0.3	21.6	10.1	287	2.79
1635733	1	20.6	8.8	69	0.2	21	10.1	264	2.85
1635734	1	19.9	7.8	68	0.2	24.8	13.6	461	2.77
1635735	0.8	22.9	11.5	68	0.2	22.5	8.6	234	2.24
1635736	0.9	16.5	7.1	59	0.1	17.3	7.3	210	2.2
1635737	0.6	16.9	8.4	58	0.2	15.4	6	178	2.16
1635738	0.6	12.8	7.2	54	0.05	15.4	6.8	206	1.98
1635739	0.7	10.6	8.5	57	0.05	15.7	6.4	199	2.01
1635740	0.8	13.4	10.2	52	0.1	15.2	6.8	175	2.07
1635741	2.9	35.7	11	96	0.05	16.9	18.2	760	4.14
1635742	1.1	13.8	10.7	70	0.1	17.8	10.5	337	2.69
1635743	0.7	11.7	7.3	48	0.1	13.6	5.6	155	1.97
1635744	0.5	12.2	6.8	69	0.05	17.5	10.5	380	2.08
1635745	0.7	13.2	7.5	66	0.1	16.7	8.6	241	2.41
1635746	0.9	15.9	7.8	56	0.1	16.6	6.8	192	2.36
1635747	1.1	17.3	9.1	65	0.05	18.7	10.8	329	2.69

Sample ID	as_ppm	u_ppm	au_ppb	th_ppm	sr_ppm	cd_ppm	sb_ppm	bi_ppm	v_ppm
1635464	5.5	3.3	1	4.2	28	0.2	0.4	0.3	54
1635465	4.1	3.2	2	2.9	39	0.3	0.5	0.2	44
1635466	5.5	1.1	2	5.8	29	0.2	0.3	0.3	71
1635467	7	3.7	1.4	5.8	36	0.8	0.7	1	71
1635468	4.2	2.7	1.8	2.9	30	0.3	0.3	0.5	58
1635469	4.5	3.1	2.6	3.2	46	0.4	0.5	0.5	62
1635470	4.3	0.9	1.3	3.8	28	0.3	0.3	1.1	75
1635471	5.1	1.9	1.5	4.6	34	0.3	0.3	1.2	76
1635472	3.7	3.7	3	5.4	37	0.2	0.3	1.2	55
1635473	4.5	0.5	0.7	1.6	60	0.1	0.2	0.4	116
1635474	4.5	0.9	4.9	2.1	27	0.2	0.2	0.5	71
1635475	4.3	0.8	1	1.9	27	0.2	0.2	0.4	70
1635476	3.6	0.6	1.6	1.6	42	0.05	0.2	0.6	68
1635477	3.6	0.5	0.25	1.8	27	0.05	0.2	1.5	69
1635484	5.3	0.7	1.8	2.3	29	0.05	0.2	0.1	62
1635486	5.7	1.1	2.2	1.7	51	0.05	0.3	0.2	66
1635487	6.3	1.3	4.1	3.3	42	0.05	0.4	0.2	69
1635488	6.4	0.9	1.8	3	42	0.1	0.3	0.2	81
1635489	4.9	0.6	1	2.8	46	0.1	0.3	0.2	79
1635490	3.8	1	1.8	1.9	65	0.1	0.3	0.2	65
1635726	2.3	0.6	2.1	0.7	64	0.2	0.2	0.2	45
1635727	5.5	1	3.1	3.3	33	0.1	0.3	0.3	83
1635728	4.9	0.7	1.4	2.4	36	0.1	0.2	0.2	73
1635729	4.7	0.8	0.7	2.1	38	0.1	0.2	0.2	70
1635730	3.4	0.7	1.9	3.4	64	0.05	0.2	0.3	65
1635731	5	0.7	2	2.1	35	0.1	0.3	0.3	62
1635732	5.4	0.8	1.1	2.1	29	0.2	0.3	0.3	67
1635733	5.3	0.9	3	2	30	0.2	0.4	0.3	59
1635734	4.1	0.7	1.8	1.7	29	0.2	0.3	0.2	59
1635735	3.3	0.7	1.5	1.3	29	0.2	0.2	0.5	52
1635736	4.1	0.6	0.9	1.1	26	0.2	0.3	0.3	53
1635737	4.1	0.7	1.7	1.1	29	0.1	0.3	0.3	43
1635738	3.1	0.5	0.6	1.4	32	0.1	0.3	0.2	45
1635739	4.1	0.5	4.9	1.6	30	0.1	0.2	0.3	49
1635740	4	0.6	1.5	1.4	30	0.1	0.3	0.4	45
1635741	5.3	0.5	5.9	3	30	0.1	0.3	6.5	117
1635742	4.2	0.7	2	2.4	29	0.2	0.4	0.3	65
1635743	3.5	0.6	1.4	1.3	29	0.05	0.2	0.2	38
1635744	3	0.5	2.1	1.9	48	0.05	0.2	0.2	58
1635745	4.2	0.6	1.5	2	34	0.1	0.2	0.2	57
1635746	5.1	0.6	1.5	1.2	27	0.1	0.2	0.2	53
1635747	6.7	0.6	1.5	2	28	0.2	0.3	0.2	73

Sample ID	ca_pct	p_pct	la_ppm	cr_ppm	mg_pct	ba_ppm	ti_pct	b_ppm	al_pct	na_pct
1635464	0.75	0.053	51	33	0.54	294	0.065	2	1.58	0.012
1635465	1.1	0.072	57	25	0.47	335	0.059	2	1.45	0.01
1635466	0.71	0.049	18	36	0.8	288	0.113	2	1.86	0.014
1635467	0.71	0.091	46	37	0.79	360	0.1	0.5	1.99	0.016
1635468	0.64	0.06	31	30	0.63	264	0.088	2	1.64	0.011
1635469	1.1	0.072	35	35	0.77	347	0.085	4	1.85	0.014
1635470	0.63	0.085	12	36	0.99	221	0.12	2	1.78	0.016
1635471	0.66	0.062	21	41	1.1	304	0.125	2	2.16	0.015
1635472	0.74	0.087	26	36	0.85	249	0.098	2	1.63	0.014
1635473	0.66	0.079	7	25	1.21	200	0.044	2	2.71	0.019
1635474	0.43	0.065	12	32	0.88	180	0.08	2	1.91	0.015
1635475	0.44	0.064	11	31	0.74	175	0.079	2	1.85	0.011
1635476	0.42	0.065	9	26	0.82	130	0.073	2	1.9	0.018
1635477	0.38	0.054	9	30	0.76	130	0.084	2	1.77	0.012
1635484	0.44	0.069	10	40	0.86	253	0.111	1	2.01	0.012
1635486	0.88	0.072	14	39	0.75	397	0.092	1	1.84	0.016
1635487	0.63	0.076	14	38	0.85	367	0.111	3	2.32	0.016
1635488	0.58	0.079	13	43	0.93	425	0.115	3	2.28	0.016
1635489	0.67	0.086	10	40	0.98	476	0.132	2	2.09	0.02
1635490	0.76	0.083	20	45	0.86	836	0.087	3	2.29	0.015
1635726	0.73	0.07	11	31	0.7	468	0.063	1	1.52	0.014
1635727	0.37	0.071	15	50	0.89	466	0.142	3	2.31	0.016
1635728	0.5	0.077	11	42	0.87	370	0.144	3	1.89	0.016
1635729	0.54	0.059	12	49	1.05	375	0.131	0.5	1.87	0.016
1635730	0.82	0.162	9	39	1.19	305	0.199	0.5	2.54	0.018
1635731	0.49	0.068	11	39	0.87	309	0.121	0.5	1.89	0.014
1635732	0.41	0.065	11	43	0.77	229	0.111	1	1.79	0.014
1635733	0.41	0.074	13	44	0.82	205	0.107	3	1.95	0.013
1635734	0.42	0.06	11	45	1.02	277	0.107	3	1.78	0.013
1635735	0.38	0.062	10	47	0.93	234	0.094	2	1.81	0.014
1635736	0.37	0.062	10	33	0.66	202	0.094	3	1.62	0.013
1635737	0.38	0.078	10	31	0.55	185	0.085	2	1.55	0.013
1635738	0.39	0.052	9	32	0.63	151	0.102	2	1.52	0.012
1635739	0.41	0.052	9	32	0.72	125	0.105	3	1.52	0.014
1635740	0.38	0.057	11	30	0.61	153	0.088	3	1.51	0.014
1635741	0.5	0.078	9	36	1.39	194	0.15	0.5	2.41	0.018
1635742	0.38	0.064	13	32	0.61	221	0.096	2	1.51	0.013
1635743	0.39	0.049	9	28	0.58	182	0.077	0.5	1.4	0.011
1635744	0.69	0.072	9	32	0.77	231	0.111	2	1.38	0.013
1635745	0.49	0.062	10	31	0.76	190	0.117	2	1.81	0.015
1635746	0.36	0.051	10	31	0.68	194	0.1	2	1.62	0.014
1635747	0.38	0.071	12	35	0.68	203	0.106	2	1.64	0.011



Sample ID	k_pct	w_ppm	hg_ppm	sc_ppm	tl_ppm	s_pct	ga_ppm	se_ppm	te_ppm
1635464	0.12	0.6	0.05	4.8	0.2	0.06	5	0.8	0.1
1635465	0.08	0.7	0.05	4.1	0.1	0.03	4	1	0.1
1635466	0.22	0.9	0.02	4.5	0.2	0.03	7	0.25	0.1
1635467	0.17	2.1	0.05	6.4	0.3	0.03	7	0.5	0.1
1635468	0.16	1.5	0.05	4.6	0.2	0.03	6	0.25	0.1
1635469	0.16	1.5	0.08	5	0.3	0.13	6	0.25	0.1
1635470	0.31	4.5	0.02	3.9	0.3	0.06	6	0.25	0.1
1635471	0.25	5.4	0.05	4.6	0.3	0.05	7	0.25	0.1
1635472	0.25	3.8	0.05	4.7	0.3	0.06	5	0.5	0.1
1635473	0.17	1.3	0.01	8.3	0.2	0.03	7	0.25	0.1
1635474	0.1	1.6	0.05	4.6	0.2	0.05	6	0.25	0.1
1635475	0.1	1.4	0.04	4	0.2	0.03	6	0.25	0.1
1635476	0.11	2.5	0.04	4.7	0.2	0.07	5	0.25	0.1
1635477	0.08	1.1	0.03	3.7	0.2	0.03	6	0.25	0.1
1635484	0.12	0.6	0.04	3.7	0.2	0.08	6	0.25	0.1
1635486	0.09	0.3	0.05	4.8	0.1	0.03	6	0.25	0.1
1635487	0.11	0.4	0.04	5.9	0.2	0.03	6	0.25	0.1
1635488	0.19	0.4	0.03	5.3	0.2	0.03	8	0.25	0.1
1635489	0.17	0.5	0.02	4.9	0.2	0.03	7	0.25	0.1
1635490	0.14	0.9	0.06	5.2	0.2	0.03	7	0.5	0.1
1635726	0.11	0.7	0.04	3.3	0.1	0.14	5	0.25	0.1
1635727	0.16	1.3	0.04	5.8	0.2	0.03	8	0.25	0.1
1635728	0.14	1.1	0.02	4.1	0.2	0.03	7	0.25	0.1
1635729	0.22	1	0.03	3.6	0.2	0.03	6	0.25	0.1
1635730	0.72	0.5	0.02	4.6	0.3	0.03	8	0.6	0.1
1635731	0.18	0.5	0.03	3.9	0.1	0.03	6	0.25	0.1
1635732	0.13	1	0.04	4.3	0.2	0.03	7	0.25	0.1
1635733	0.13	0.8	0.04	4.1	0.2	0.03	6	0.25	0.1
1635734	0.22	0.5	0.03	3.8	0.2	0.03	6	0.25	0.1
1635735	0.11	0.9	0.04	3.4	0.2	0.03	6	0.25	0.1
1635736	0.09	0.6	0.04	3.1	0.2	0.03	5	0.25	0.1
1635737	0.08	0.4	0.06	3	0.1	0.03	5	0.25	0.1
1635738	0.09	0.5	0.04	2.8	0.1	0.03	6	0.25	0.1
1635739	0.08	0.4	0.04	2.6	0.2	0.03	6	0.25	0.1
1635740	0.09	0.4	0.03	3	0.1	0.03	6	0.25	0.1
1635741	0.53	2.9	0.01	5.5	0.6	0.03	7	0.25	0.1
1635742	0.09	0.5	0.03	3.8	0.2	0.03	6	0.25	0.1
1635743	0.06	0.3	0.05	2.7	0.1	0.11	5	0.25	0.1
1635744	0.13	0.5	0.08	3.1	0.1	0.03	5	0.25	0.1
1635745	0.1	0.6	0.03	3.4	0.1	0.03	6	0.25	0.1
1635746	0.08	0.3	0.04	3.2	0.1	0.03	6	0.25	0.1
1635747	0.09	0.4	0.02	3.7	0.1	0.03	6	0.25	0.1

Sample ID	Easting	Northing	Elevation (m)	Depth (cm)	Soil Horizon	Site Slope
1635748	623742	6980435	999	50	C	Subtle Slope
1635749	623744	6980385	999	50	C	Subtle Slope
1635750	623744	6980385	999			
1635226	623847	6979587	1116	60	C	Subtle Slope
1635227	623847	6979634	1112	60	C	Subtle Slope
1635228	623846	6979684	1104	60	C	Subtle Slope
1635229	623846	6979735	1111	60	C	Subtle Slope
1635230	623846	6979785	1091	60	B	Pronounced Slope
1635231	623846	6979835	1100	60	B	Subtle Slope
1635232	623846	6979886	1096	50	B	Subtle Slope
1635239	623847	6979937	1076	60	C	Subtle Slope
1635240	623846	6979987	1081	60	B	Pronounced Slope
1636978	623947	6979981	1029	50	B	Subtle Slope
1636979	623946	6979935	1063	50	B	Subtle Slope
1636980	623946	6979886	1048	60	C	Pronounced Slope
1636982	623947	6979835	1058	50	B	Pronounced Slope
1636983	623946	6979785	1066	50	C	Pronounced Slope
1636984	623947	6979736	1081	40	C	Pronounced Slope
1636985	623947	6979684	1095	60	C	Pronounced Slope
1636986	623946	6979634	1099	50	B	Pronounced Slope
1636987	623946	6979586	1106	60	C	Pronounced Slope
1636988	623946	6979535	1127	70	B	Pronounced Slope
1636989	623946	6979487	1118	80	C	Pronounced Slope
1636990	623946	6979434	1135	60	C	Subtle Slope
1636991	623947	6979384	1146	60	C	Subtle Slope
1636992	623946	6979335	1128	70	C	Subtle Slope
1636993	623947	6979286	1148	60	C	Flat
1636994	623846	6979284	1123	70	C	Subtle Slope
1636995	623846	6979335	1135	50	C	Subtle Slope
1636996	623846	6979383	1132	70	B	Subtle Slope
1636997	623847	6979434	1160	70	C	Flat
1636998	623846	6979484	1155	70	C	Flat
1636999	623847	6979534	1133	60	C	Subtle Slope
1637000	623847	6979534	1133			
1636460	623243	6980034	1141	40	B	Subtle Slope
1636461	623244	6979989	1132	60	B	Subtle Slope
1636462	623244	6979937	1121	60	B	Subtle Slope
1636463	623244	6979886	1112	50	B	Subtle Slope
1636464	623244	6979834	1100	50	B	Subtle Slope
1636465	623239	6979791	1094	70	C	Subtle Slope
1636466	623238	6979733	1078	80	C	Subtle Slope
1636467	623239	6979690	1070	60	C	Subtle Slope
1636468	623245	6979639	1058	50	C	Subtle Slope
1636469	623243	6979581	1076	50	B	Subtle Slope
1636470	623245	6979530	1031	50	C	Subtle Slope

Sample ID	Soil Colour	Site Vegetation	Ground Cover	Sample Moisture
1635748	Chocolate Brown	Black Spruce	Thin Moss Cover	Damp
1635749	Chocolate Brown	Black Spruce	Grass Cover	Damp
1635750				
1635226	Chocolate Brown	Black Spruce	Reindeer Moss	Damp
1635227	Chocolate Brown	Willows	Reindeer Moss	Damp
1635228	Chocolate Brown	Black Spruce	Reindeer Moss	Damp
1635229	Grey	Black Spruce	Reindeer Moss	Damp
1635230	Dark Brown	Alders	Grass Cover	Damp
1635231	Dark Grey Black	Willows	Reindeer Moss	Damp
1635232	Dark Blue Black	Willows	Reindeer Moss	Wet
1635239	Chocolate Brown	White Spruce	Sphagnum Moss < 30cm	Damp
1635240	Dark Brown	Willows	Sphagnum Moss < 30cm	Damp
1636978	Dark Brown	Alders	Sphagnum Moss < 30cm	Damp
1636979	Dark Brown	Alders	Grass Cover	Damp
1636980	Dark Grey Black	Black Spruce	Sphagnum Moss < 30cm	Damp
1636982	Dark Brown	Black Spruce	Sphagnum Moss < 30cm	Damp
1636983	Chocolate Brown	Black Spruce	Sphagnum Moss < 30cm	Damp
1636984	Chocolate Brown	Alders	Reindeer Moss	Dry
1636985	Chocolate Brown	Alders	Reindeer Moss	Dry
1636986	Chocolate Brown	Alders	Reindeer Moss	Wet
1636987	Light Brown	Alders	Reindeer Moss	Damp
1636988	Chocolate Brown	Black Spruce	Reindeer Moss	Wet
1636989	Chocolate Brown	Black Spruce	Reindeer Moss	Damp
1636990	Chocolate Brown	Willows	Reindeer Moss	Damp
1636991	Chocolate Brown	Black Spruce	Reindeer Moss	Damp
1636992	Greyish Green	Black Spruce	Reindeer Moss	Damp
1636993	Chocolate Brown	Willows	Reindeer Moss	Damp
1636994	Chocolate Brown	White Spruce	Reindeer Moss	Dry
1636995	Reddish Brown	White Spruce	Reindeer Moss	Dry
1636996	Chocolate Brown	Willows	Reindeer Moss	Damp
1636997	Light Brown	Black Spruce	Reindeer Moss	Dry
1636998	Chocolate Brown	Black Spruce	Reindeer Moss	Damp
1636999	Reddish Brown	Willows	Reindeer Moss	Damp
1637000				
1636460	Grey	Mixed Coniferous	Sphagnum Moss < 30cm	Damp
1636461	Grey	Mixed Coniferous	Sphagnum Moss < 30cm	Damp
1636462	Grey	Mixed Coniferous	Sphagnum Moss < 30cm	Damp
1636463	Chocolate Brown	Dwarf Birch	Sphagnum Moss < 30cm	Damp
1636464	Chocolate Brown	Mixed Coniferous	Sphagnum Moss < 30cm	Damp
1636465	Chocolate Brown	Mixed Coniferous	Sphagnum Moss < 30cm	Damp
1636466	Chocolate Brown	Mixed Coniferous	Reindeer Moss	Damp
1636467	Dark Grey Black	Willows	Sphagnum Moss < 30cm	Damp
1636468	Grey	Mixed Coniferous	Thin Moss Cover	Damp
1636469	Grey	Mixed Coniferous	Sphagnum Moss < 30cm	Damp
1636470	Dark Grey Black	Willows	Reindeer Moss	Damp

Sample ID	Sample Quality	Texture	Sample Notes	Duplicate of ID
1635748	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635749	Good	Gravel	Bright Orange Rust,Coarse,Dull Red Rust	
1635750				1635749
1635226	Excellent	Sand	Coarse,Sandy	
1635227	Good	Sand	Coarse,Sandy	
1635228	Good	Sand	Coarse	
1635229	Good	Sand	Coarse,Sandy	
1635230	Good	Clay	Clay,Possible Creek Contamination	
1635231	Poor	Clay	Clay,Fine	
1635232	Poor	Clay	Clay,Partially Frozen	
1635239	Good	Sand	Coarse	
1635240	Good	Clay	Clay,Frozen,Sandy	
1636978	Good	Sand	Clay,Possible Creek Contamination	
1636979	Good	Clay	Clay,Partially Frozen	
1636980	Poor	Sand	Frozen,Organic 10%,Sandy	
1636982	Good	Clay	Frozen	
1636983	Good	Gravel	Coarse,Sandy	
1636984	Poor	Sand	Rocky Sample,Sandy,Talus	
1636985	Poor	Sand	Talus	
1636986	Poor	Clay	Clay,Talus	
1636987	Good	Gravel	Coarse	
1636988	Good	Clay	Clay	
1636989	Good	Sand	Sandy	
1636990	Good	Sand	Coarse	
1636991	Good	Sand	Sandy	
1636992	Good	Sand	Coarse,Sandy	
1636993	Good	Sand	Clay,Fine,Sandy	
1636994	Good	Sand	Rocky Sample,Sandy	
1636995	Good	Sand	Sandy	
1636996	Good	Clay	Clay	
1636997	Good	Sand	Sandy	
1636998	Good	Sand	Fine,Sandy	
1636999	Excellent	Sand	Sandy	
1637000				1636999
1636460	Good	Silt	Clay	
1636461	Good	Silt	Clay,Organic 10%	
1636462	Excellent	Silt	Clay	
1636463	Excellent	Silt	Clay	
1636464	Good	Silt	Clay	
1636465	Excellent	Silt	Clay	
1636466	Excellent	Sand	Clay	
1636467	Excellent	Silt	Clay	
1636468	Excellent	Silt	Clay	
1636469	Good	Silt	Clay	
1636470	Good	Silt	Clay,Partially Frozen,Possible Creek Contamination	

Sample ID	mo_ppm	cu_ppm	pb_ppm	zn_ppm	ag_ppm	ni_ppm	co_ppm	mn_ppm	fe_pct
1635748	1.1	19.3	9.4	73	0.2	21.9	11.8	383	3.05
1635749	0.9	25.5	8.1	72	0.2	21.7	10.3	258	3.02
1635750	0.8	18.5	6.3	50	0.2	18	7.9	183	2.32
1635226	0.9	24	7.7	87	0.05	24.4	16.1	546	3.82
1635227	1	25.1	7.6	75	0.05	20.1	15.5	453	3.52
1635228	1.4	24	9.5	71	0.2	19.3	12.2	483	3.31
1635229	1.6	23.1	10.7	79	0.1	22.1	13.3	296	3.21
1635230	2.2	16.8	8.4	73	0.1	21	11	309	2.31
1635231	0.6	18.9	6.7	58	0.05	20	8.4	346	1.97
1635232	0.6	32.6	8.4	57	0.2	18.2	13.7	686	2.07
1635239	1.2	17.5	8.5	64	0.05	17.9	13.9	711	2.39
1635240	1.1	20.4	6.8	63	0.1	17.3	9.8	253	2.37
1636978	1.8	19.1	8.1	79	0.1	17.7	16.2	708	2.68
1636979	0.7	15.3	8	78	0.05	16.5	13.1	544	2.43
1636980	0.5	15.2	6	76	0.05	17.3	9.8	443	2.03
1636982	1.3	15.9	6.1	58	0.2	16.4	9.5	715	1.72
1636983	0.8	23.8	8.3	86	0.1	21.3	12.5	469	3.09
1636984	1.2	16.6	8.8	66	0.05	13.6	9.7	499	3.14
1636985	1.6	20	13.3	60	0.2	14.8	8.4	341	2.35
1636986	0.7	19	7.9	74	0.1	21.1	13.4	459	3.24
1636987	0.8	25.4	7.6	69	0.05	22.3	12.5	416	3.17
1636988	0.9	28.7	7.6	66	0.05	23.3	12.5	379	3
1636989	0.9	25.7	8.5	105	0.05	23.3	18.3	676	4.55
1636990	1	31.2	8.6	79	0.05	24.4	14.6	408	3.75
1636991	0.8	20.9	8	89	0.05	22.4	17	649	4.28
1636992	0.6	24.9	8	80	0.05	21.1	13.3	518	3.55
1636993	0.7	37.6	7.3	65	0.05	25.2	13.5	354	3.12
1636994	0.5	32.8	7.1	105	0.05	26.3	19.3	699	4.6
1636995	0.8	24.4	14.2	85	0.1	26	16.1	529	4.18
1636996	0.9	25.2	13.1	56	0.05	17.4	9.3	313	3.18
1636997	0.6	22.4	6.7	70	0.05	20	13	436	3.57
1636998	1	33.2	12.1	91	0.05	25.3	14.8	548	3.82
1636999	1.2	48.1	8.7	52	0.2	22	14	312	2.88
1637000	1	20.5	8.9	62	0.05	22.5	12.5	352	3.24
1636460	0.8	20.4	7.5	51	0.05	24.6	9.4	217	2.49
1636461	0.9	25.8	7.3	50	0.05	21	10	226	2.29
1636462	0.9	21.8	7.9	53	0.05	19.5	10.2	253	2.6
1636463	0.7	26.4	5.9	87	0.05	20.8	14.5	495	3.56
1636464	1.2	24.4	8.9	81	0.1	18.5	17.6	681	3.67
1636465	1.1	27.1	7	98	0.05	20.3	17.9	731	3.81
1636466	3.4	28.7	6	111	0.05	21.2	21.6	893	4.73
1636467	2.4	34.6	5.6	67	0.2	21.1	14.5	648	2.66
1636468	1.2	29.9	5.5	78	0.3	18.4	14.2	482	3.55
1636469	1.3	19.7	7.5	67	0.2	16.7	12.2	407	2.9
1636470	1.1	23.6	6.7	76	0.1	15.9	11.9	324	2.71

Sample ID	as_ppm	u_ppm	au_ppb	th_ppm	sr_ppm	cd_ppm	sb_ppm	bi_ppm	v_ppm
1635748	7.3	0.8	1.8	2.4	29	0.1	0.3	0.2	67
1635749	6.1	1	1.6	2.1	31	0.1	0.3	0.2	67
1635750	4.2	0.7	6	1.5	27	0.1	0.3	0.1	45
1635226	4.5	0.5	1.6	3.6	46	0.05	0.2	0.5	75
1635227	6.8	0.7	2.6	3.5	29	0.1	0.3	0.2	79
1635228	7.7	1.1	1	3.3	38	0.05	0.3	0.5	71
1635229	6	1.1	2.1	2.9	41	0.2	0.3	0.4	68
1635230	3.6	1.7	4.1	2.3	69	0.1	0.2	0.3	58
1635231	2.8	1	2.6	2.5	55	0.2	0.3	0.2	49
1635232	3.4	0.8	4	0.6	72	0.1	0.3	0.2	50
1635239	3.9	0.7	1.1	2.4	51	0.05	0.2	0.2	57
1635240	3.1	0.7	2.1	1.4	50	0.2	0.2	0.1	52
1636978	3.2	0.6	2.3	2	66	0.05	0.2	0.2	60
1636979	2.7	0.5	6.5	1.5	46	0.2	0.2	0.2	60
1636980	3.2	0.6	2.6	1.7	58	0.2	0.2	0.2	48
1636982	2.1	0.9	0.8	0.8	88	0.4	0.2	0.2	35
1636983	5.2	0.6	2.8	2.1	36	0.2	0.2	0.2	76
1636984	6.1	0.5	1.4	1.9	20	0.1	0.2	0.3	74
1636985	4.8	0.8	1.2	1	22	0.2	0.3	0.5	56
1636986	5	0.7	1.1	2.9	29	0.05	0.2	0.4	69
1636987	5.5	0.8	1	3.4	32	0.05	0.3	0.3	64
1636988	4.7	0.7	2.1	3	32	0.05	0.2	0.3	64
1636989	4.5	0.6	1.4	4.2	33	0.05	0.2	0.4	69
1636990	6.1	0.9	1.9	2.9	32	0.1	0.3	0.2	72
1636991	6.8	0.6	1.5	3.7	25	0.1	0.3	0.2	73
1636992	6.8	0.7	0.9	4	34	0.1	0.3	0.1	66
1636993	7.6	0.8	2.3	2.3	30	0.1	0.4	0.1	80
1636994	4.7	0.5	2.9	5.5	39	0.05	0.2	0.1	69
1636995	6.4	0.3	0.25	2.3	26	0.1	0.3	0.8	82
1636996	6.8	0.8	4.2	1.2	30	0.2	0.3	0.2	67
1636997	5.9	0.7	1.1	4.1	36	0.05	0.2	0.2	67
1636998	6.2	1	4	4.8	42	0.05	0.3	0.3	70
1636999	5.6	0.8	1.3	8	32	0.05	0.6	0.4	66
1637000	8.6	0.7	2.9	3.7	25	0.05	0.3	0.4	65
1636460	5.8	0.6	2.6	2.5	27	0.05	0.2	0.2	59
1636461	5	0.7	2.4	1.8	32	0.05	0.3	0.2	57
1636462	6.3	0.5	1.4	2.4	26	0.05	0.2	0.2	66
1636463	3.6	0.5	2.1	2.8	32	0.1	0.2	0.1	61
1636464	3.8	0.6	0.9	3	43	0.2	0.2	0.1	65
1636465	3.7	0.9	0.6	4.8	42	0.2	0.2	0.2	63
1636466	3	0.5	0.7	4.1	66	0.1	0.05	0.1	69
1636467	2.9	1.4	1.3	1.5	122	0.2	0.3	0.1	45
1636468	3.3	1	1.5	2.5	57	0.1	0.2	0.2	61
1636469	4.9	0.7	2.6	2.7	42	0.05	0.2	0.2	63
1636470	2.8	0.9	1.6	2.1	64	0.2	0.2	0.1	47

Sample ID	ca_pct	p_pct	la_ppm	cr_ppm	mg_pct	ba_ppm	ti_pct	b_ppm	al_pct	na_pct
1635748	0.39	0.072	12	38	0.73	256	0.108	2	2.11	0.013
1635749	0.42	0.08	14	39	0.73	238	0.11	3	2.02	0.012
1635750	0.37	0.066	12	32	0.69	250	0.077	2	1.74	0.012
1635226	0.43	0.077	15	45	1.21	358	0.176	1	2.51	0.012
1635227	0.4	0.08	11	35	1.07	280	0.127	1	2.47	0.012
1635228	0.41	0.061	15	34	0.75	296	0.086	1	2.17	0.011
1635229	0.44	0.08	13	44	0.83	273	0.112	2	2.17	0.012
1635230	0.92	0.065	12	41	0.73	409	0.075	2	1.82	0.015
1635231	1.03	0.053	15	40	0.6	464	0.058	2	1.49	0.014
1635232	1.37	0.107	10	33	0.56	442	0.044	3	1.67	0.014
1635239	0.8	0.073	13	40	0.71	287	0.055	2	1.69	0.014
1635240	0.82	0.069	11	36	0.77	370	0.073	1	1.76	0.013
1636978	0.8	0.073	11	36	0.84	425	0.102	3	1.92	0.015
1636979	0.72	0.081	8	36	0.82	301	0.073	2	1.71	0.016
1636980	1.19	0.063	10	40	0.65	365	0.066	3	1.4	0.015
1636982	1.26	0.084	11	33	0.49	437	0.043	3	1.29	0.014
1636983	0.45	0.064	11	44	1	281	0.104	2	2.06	0.013
1636984	0.25	0.068	9	33	0.56	158	0.118	2	1.77	0.011
1636985	0.22	0.05	12	26	0.48	172	0.07	2	1.52	0.012
1636986	0.43	0.074	12	34	1.04	304	0.145	2	2.29	0.013
1636987	0.4	0.072	15	35	0.87	268	0.134	2	2.06	0.012
1636988	0.44	0.065	12	39	1.01	300	0.146	1	2.22	0.015
1636989	0.48	0.104	10	40	1.26	488	0.229	2	2.85	0.011
1636990	0.39	0.066	15	39	0.96	412	0.149	1	2.56	0.014
1636991	0.32	0.073	10	36	1.08	207	0.179	2	2.77	0.011
1636992	0.46	0.084	14	32	0.97	296	0.149	3	2.23	0.013
1636993	0.39	0.075	15	38	0.89	341	0.099	2	2.27	0.019
1636994	0.37	0.068	10	50	1.58	318	0.242	1	2.97	0.01
1636995	0.25	0.048	6	57	1.29	234	0.2	1	2.82	0.011
1636996	0.31	0.06	15	34	0.67	281	0.082	2	2.34	0.009
1636997	0.41	0.066	13	35	1	438	0.178	1	2.25	0.014
1636998	0.48	0.079	20	38	1.02	471	0.156	2	2.45	0.012
1636999	0.43	0.046	25	21	1.02	306	0.034	2	2.31	0.008
1637000	0.28	0.054	14	37	0.71	210	0.109	3	2.44	0.01
1636460	0.43	0.05	10	48	0.75	180	0.069	2	1.86	0.015
1636461	0.47	0.058	10	36	0.63	189	0.066	1	1.86	0.013
1636462	0.35	0.045	9	35	0.65	172	0.075	0.5	2.18	0.012
1636463	0.54	0.119	9	35	0.97	411	0.146	1	2.21	0.013
1636464	0.5	0.077	11	38	0.94	512	0.114	0.5	2.29	0.014
1636465	0.59	0.105	12	41	1.18	349	0.158	1	2.64	0.012
1636466	0.98	0.155	11	37	1.52	378	0.276	0.5	2.78	0.012
1636467	1.59	0.074	17	30	0.83	489	0.089	2	1.91	0.017
1636468	0.85	0.071	14	33	1.1	470	0.172	1	1.99	0.016
1636469	0.65	0.047	12	31	0.86	363	0.127	0.5	1.88	0.015
1636470	1.13	0.064	14	31	0.84	502	0.122	2	1.88	0.015

Sample ID	k_pct	w_ppm	hg_ppm	sc_ppm	tl_ppm	s_pct	ga_ppm	se_ppm	te_ppm
1635748	0.1	0.4	0.04	4.2	0.2	0.03	7	0.25	0.1
1635749	0.12	0.3	0.04	4.3	0.1	0.03	6	0.25	0.1
1635750	0.09	0.3	0.06	3.7	0.2	0.06	5	0.7	0.1
1635226	0.48	0.5	0.01	3.4	0.3	0.03	7	0.25	0.1
1635227	0.26	0.3	0.03	4.6	0.2	0.03	7	0.25	0.1
1635228	0.1	0.5	0.03	5.1	0.1	0.03	7	0.25	0.1
1635229	0.14	0.9	0.03	4.4	0.2	0.03	7	0.25	0.1
1635230	0.07	0.4	0.05	4.6	0.1	0.05	6	0.25	0.1
1635231	0.05	0.4	0.04	4.6	0.05	0.03	5	0.8	0.1
1635232	0.05	0.3	0.06	4.2	0.1	0.07	5	0.6	0.1
1635239	0.07	0.6	0.03	4.4	0.1	0.03	6	0.25	0.1
1635240	0.12	0.6	0.03	4.2	0.1	0.03	6	0.25	0.1
1636978	0.19	1.4	0.03	4.5	0.2	0.03	6	0.5	0.1
1636979	0.11	0.7	0.03	4.5	0.1	0.03	7	0.25	0.1
1636980	0.07	0.7	0.04	3.7	0.1	0.03	5	0.25	0.1
1636982	0.05	0.2	0.06	3.2	0.1	0.06	5	0.25	0.1
1636983	0.14	0.3	0.02	4.9	0.1	0.03	8	0.5	0.1
1636984	0.12	0.7	0.03	3	0.1	0.03	7	0.25	0.1
1636985	0.1	0.4	0.03	2.7	0.1	0.03	6	0.25	0.1
1636986	0.38	0.6	0.03	3.6	0.2	0.03	6	0.25	0.1
1636987	0.26	0.7	0.01	3.9	0.2	0.03	6	0.25	0.1
1636988	0.24	0.9	0.02	3.6	0.2	0.03	6	0.25	0.1
1636989	0.79	0.6	0.02	3.5	0.4	0.03	8	0.25	0.1
1636990	0.25	0.2	0.02	5	0.2	0.03	7	0.25	0.1
1636991	0.38	0.2	0.02	4	0.3	0.03	8	0.25	0.1
1636992	0.3	0.2	0.02	4.4	0.2	0.03	7	0.25	0.1
1636993	0.13	0.2	0.04	4.8	0.2	0.03	6	0.5	0.1
1636994	0.93	0.4	0.01	3.2	0.4	0.03	8	0.25	0.1
1636995	0.34	0.2	0.01	2.8	0.3	0.03	9	0.25	0.1
1636996	0.11	0.1	0.03	3.6	0.2	0.03	7	0.25	0.1
1636997	0.26	0.2	0.02	4.5	0.2	0.03	7	0.25	0.1
1636998	0.35	0.2	0.02	6.1	0.2	0.03	7	0.25	0.1
1636999	0.21	0.9	0.02	6.9	0.3	0.03	5	0.25	0.1
1637000	0.1	0.5	0.03	4.1	0.1	0.03	6	0.25	0.1
1636460	0.06	0.2	0.03	4	0.05	0.03	6	0.25	0.1
1636461	0.05	0.2	0.03	4.5	0.1	0.03	5	0.25	0.1
1636462	0.05	0.2	0.01	4.1	0.05	0.03	7	0.25	0.1
1636463	0.34	0.3	0.005	3.7	0.2	0.03	7	0.25	0.1
1636464	0.16	0.3	0.03	5.1	0.2	0.03	8	0.25	0.1
1636465	0.57	0.3	0.04	4.4	0.3	0.03	8	0.6	0.1
1636466	1.05	0.4	0.02	3	0.4	0.03	8	0.25	0.1
1636467	0.19	0.1	0.05	3.4	0.2	0.08	5	0.7	0.1
1636468	0.42	0.2	0.02	3.6	0.3	0.03	6	0.5	0.1
1636469	0.16	0.2	0.03	3.7	0.2	0.03	6	0.25	0.1
1636470	0.36	0.3	0.03	3.5	0.2	0.1	6	0.7	0.1



Sample ID	Easting	Northing	Elevation (m)	Depth (cm)	Soil Horizon	Site Slope
1636471	623246	6979489	1020	40	B	Subtle Slope
1636472	623247	6979437	1019	30	B	Subtle Slope
1636473	623241	6979381	1016	70	C	Subtle Slope
1636474	623251	6979332	1016	50	B	Subtle Slope
1636475	623251	6979332	1016			
1636476	623243	6979289	1011	70	C	Subtle Slope
1636477	623342	6979281	1040	50	B	Subtle Slope
1636478	623337	6979335	1048	80	B	Subtle Slope
1636479	623347	6979386	1054	50	C	Subtle Slope
1636480	623346	6979433	1066	50	B	Subtle Slope
1636481	623346	6979487	1059	60	B	Subtle Slope
1636482	623344	6979536	1056	100	C	Subtle Slope
1636483	623348	6979582	1079	50	B	Subtle Slope
1636484	623348	6979632	1084	60	B	Subtle Slope
1636485	623346	6979685	1086	50	B	Subtle Slope
1636486	623344	6979738	1093	60	C	Subtle Slope
1636487	623347	6979787	1103	50	B	Subtle Slope
1636488	623344	6979839	1111	50	B	Subtle Slope
1636489	623347	6979885	1120	50	B	Subtle Slope
1636490	623343	6979940	1129	50	B	Subtle Slope
1636491	623348	6979985	1114	40	B	Subtle Slope
1636492	623346	6980030	1138	50	B	Subtle Slope
1636493	623546	6979287	1092	50	B	Subtle Slope
1636494	623542	6979337	1066	60	C	Subtle Slope
1636495	623543	6979384	1106	50	C	Subtle Slope
1636496	623547	6979436	1112	80	C	Subtle Slope
1636497	623548	6979486	1115	70	C	Subtle Slope
1636498	623547	6979539	1117	50	B	Subtle Slope
1636499	623545	6979583	1119	60	C	Subtle Slope
1636500	623545	6979583	1119			
1636537	623541	6979638	1119	60	B	Subtle Slope
1636538	623541	6979684	1121	70	C	Subtle Slope
1636539	623548	6979732	1125	40	B	Subtle Slope
1636540	623548	6979787	1126	60	C	Flat
1636541	623545	6979834	1107	50	C	Flat
1636542	623543	6979886	1111	80	C	Flat
1636543	623544	6979932	1132	60	C	Flat
1636544	623545	6979985	1134	60	C	Flat
1636545	623343	6980095	1148	50	B	Subtle Slope
1636546	623342	6980138	1128	50	B	Subtle Slope
1636547	623344	6980183	1131	50	B	Subtle Slope
1636548	623343	6980231	1169	50	B	Subtle Slope
1636549	623348	6980282	1173	50	B	Subtle Slope
1636550	623348	6980282	1173			
1636551	623349	6980337	1173	50	B	Subtle Slope
1636552	623349	6980384	1149	50	B	Subtle Slope

Sample ID	Soil Colour	Site Vegetation	Ground Cover	Sample Moisture
1636471	Dark Grey Black	Willows	Thin Moss Cover	Wet
1636472	Dark Grey Black	Mixed Coniferous	Reindeer Moss	Damp
1636473	Grey	Mixed Coniferous	Sphagnum Moss < 30cm	Damp
1636474	Chocolate Brown	Mixed Coniferous	Sphagnum Moss < 30cm	Damp
1636475				
1636476	Chocolate Brown	Mixed Coniferous	Reindeer Moss	Dry
1636477	Chocolate Brown	Birch Forest	Leaf Cover	Dry
1636478	Chocolate Brown	Mixed Coniferous	Sphagnum Moss < 30cm	Dry
1636479	Chocolate Brown	Dwarf Birch	Sphagnum Moss < 30cm	Dry
1636480	Chocolate Brown	Dwarf Birch	Reindeer Moss	Dry
1636481	Dark Brown	Dwarf Birch	Reindeer Moss	Dry
1636482	Dark Grey Black	Willows	Sphagnum Moss < 30cm	Damp
1636483	Dark Grey Black	Mixed Coniferous	Sphagnum Moss < 30cm	Damp
1636484	Dark Grey Black	Willows	Reindeer Moss	Damp
1636485	Dark Grey Black	Mixed Coniferous	Sphagnum Moss < 30cm	Damp
1636486	Dark Grey Black	Dwarf Birch	Sphagnum Moss < 30cm	Damp
1636487	Grey	Willows	Sphagnum Moss < 30cm	Damp
1636488	Chocolate Brown	Willows	Reindeer Moss	Damp
1636489	Chocolate Brown	Dwarf Birch	Reindeer Moss	Dry
1636490	Chocolate Brown	Mixed Coniferous	Reindeer Moss	Dry
1636491	Chocolate Brown	Dwarf Birch	Reindeer Moss	Dry
1636492	Grey	Dwarf Birch	Reindeer Moss	Dry
1636493	Chocolate Brown	Dwarf Birch	Reindeer Moss	Damp
1636494	Light Brown	Dwarf Birch	Reindeer Moss	Damp
1636495	Grey	Dwarf Birch	Sphagnum Moss < 30cm	Damp
1636496	Chocolate Brown	Dwarf Birch	Reindeer Moss	Damp
1636497	Chocolate Brown	Dwarf Birch	Reindeer Moss	Damp
1636498	Chocolate Brown	Dwarf Birch	Reindeer Moss	Damp
1636499	Chocolate Brown	Dwarf Birch	Reindeer Moss	Dry
1636500				
1636537	Chocolate Brown	Dwarf Birch	Reindeer Moss	Damp
1636538	Chocolate Brown	Dwarf Birch	Reindeer Moss	Damp
1636539	Chocolate Brown	Dwarf Birch	Reindeer Moss	Dry
1636540	Chocolate Brown	Dwarf Birch	Reindeer Moss	Dry
1636541	Chocolate Brown	Dwarf Birch	Reindeer Moss	Damp
1636542	Chocolate Brown	Dwarf Birch	Reindeer Moss	Damp
1636543	Bluish Grey	Dwarf Birch	Reindeer Moss	Damp
1636544	Chocolate Brown	Dwarf Birch	Reindeer Moss	Dry
1636545	Grey	Mixed Coniferous	Sphagnum Moss < 30cm	Damp
1636546	Grey	Mixed Coniferous	Reindeer Moss	Damp
1636547	Chocolate Brown	Dwarf Birch	Reindeer Moss	Damp
1636548	Bluish Grey	Dwarf Birch	Reindeer Moss	Damp
1636549	Chocolate Brown	Dwarf Birch	Reindeer Moss	Damp
1636550				
1636551	Grey	Dwarf Birch	Reindeer Moss	Damp
1636552	Chocolate Brown	Dwarf Birch	Reindeer Moss	Dry

Sample ID	Sample Quality	Texture	Sample Notes	Duplicate of ID
1636471	Good	Silt	Clay,Possible Creek Contamination	
1636472	Good	Silt	Clay,Rocky Terrain	
1636473	Excellent	Silt	Clay	
1636474	Good	Silt	Clay	
1636475				1636474
1636476	Excellent	Sand	Clay,Rocky Terrain	
1636477	Good	Sand	Rocky Sample,Rocky Terrain	
1636478	Good	Silt	Clay	
1636479	Excellent	Sand	Clay	
1636480	Good	Sand	Rocky Terrain	
1636481	Good	Silt	Rocky Terrain	
1636482	Excellent	Silt	Clay	
1636483	Good	Silt	Clay	
1636484	Good	Silt	Clay,Rocky Terrain	
1636485	Good	Silt	Rocky Terrain	
1636486	Excellent	Silt	Clay	
1636487	Good	Silt	Clay,Rocky Terrain	
1636488	Excellent	Sand	Rocky Terrain	
1636489	Excellent	Sand	Rocky Terrain	
1636490	Good	Sand	Rocky Terrain	
1636491	Excellent	Sand	Rocky Terrain	
1636492	Good	Silt	Rocky Terrain	
1636493	Excellent	Silt	Clay	
1636494	Excellent	Silt	Clay,Rocky Terrain	
1636495	Good	Silt	Clay,Rocky Terrain	
1636496	Excellent	Silt	Clay	
1636497	Excellent	Silt	Clay	
1636498	Excellent	Silt	Clay,Rocky Terrain	
1636499	Excellent	Silt	Clay	
1636500				1636499
1636537	Good	Silt	Clay,Rocky Terrain	
1636538	Excellent	Silt	Clay	
1636539	Good	Sand	Clay,Rocky Terrain	
1636540	Excellent	Sand	Sandy	
1636541	Excellent	Sand	Rocky Terrain,Sandy	
1636542	Excellent	Silt	Clay,Rocky Terrain	
1636543	Excellent	Silt	Clay,Rocky Terrain	
1636544	Excellent	Sand	Clay,Rocky Terrain	
1636545	Excellent	Silt	Clay	
1636546	Excellent	Silt	Clay	
1636547	Excellent	Silt	Clay,Rocky Terrain	
1636548	Excellent	Silt	Clay,Rocky Terrain	
1636549	Good	Silt	Rocky Terrain	
1636550				1636549
1636551	Good	Sand	Rocky Terrain	
1636552	Poor	Sand	Rocky Sample,Rocky Terrain	

Sample ID	mo_ppm	cu_ppm	pb_ppm	zn_ppm	ag_ppm	ni_ppm	co_ppm	mn_ppm	fe_pct
1636471	2.8	24.7	6.4	85	0.4	17.3	15	922	2.76
1636472	0.6	22.9	6.9	57	0.6	26.8	10.3	262	2.5
1636473	0.8	14.7	7	52	0.2	14.3	7.4	200	2.29
1636474	1	16.8	7.2	51	0.1	15.5	8.8	240	2.68
1636475	1.1	23.9	6.4	76	0.05	19.6	15.7	420	4.09
1636476	1.1	28.7	4.9	116	0.05	20.9	21.9	619	5.22
1636477	1.1	18.9	6.8	66	0.05	19.1	13.4	387	3.41
1636478	1.2	28.6	5.7	90	0.2	25	19.1	492	4.38
1636479	1.1	21.2	8.5	68	0.1	27.7	13.3	310	3.66
1636480	1.1	23.6	7.4	79	0.6	17.7	14.2	421	3.73
1636481	1.2	26.8	7.9	83	16.5	18.3	14.1	451	3.61
1636482	4.8	30.5	10	87	0.4	20.5	18.2	1267	3.15
1636483	1.7	21.9	8.4	58	0.2	18.2	13	710	2.58
1636484	2.3	23.8	14.4	70	0.2	17.7	13.7	714	2.89
1636485	1.5	21.2	8.8	62	0.05	16.5	12.7	550	2.64
1636486	2	21.4	7.7	72	0.2	17.4	13.3	824	3
1636487	1.6	20.8	8.4	63	0.1	18.1	11.8	420	2.83
1636488	0.7	24.5	3.6	91	0.05	24.8	17.8	446	3.84
1636489	0.8	24.1	7.5	55	0.05	23.7	12.5	303	2.96
1636490	1.6	22.5	10	54	0.2	19.7	13.1	673	3.31
1636491	1	27.2	8.2	54	0.05	25.7	11.9	268	2.92
1636492	0.8	19.9	7.1	51	0.05	19.1	9.1	207	2.55
1636493	1.6	25	12	75	0.05	23.3	14.6	302	3.7
1636494	1.5	17.2	10.9	60	0.1	18.8	10.9	418	2.93
1636495	4.4	31.9	9.8	60	0.3	19.5	13.8	561	3.47
1636496	2.4	25.7	9.1	68	0.1	21.1	12.8	419	3.08
1636497	1.7	19.6	8.9	61	0.05	18.6	10.7	313	3.12
1636498	1.4	23.6	8	61	0.05	19.7	11.1	298	2.8
1636499	1.2	18	8.4	59	0.05	21.1	11.8	362	3.21
1636500	1.2	18.5	8.4	58	0.05	21.6	12.1	355	3.13
1636537	1	21.5	8	52	0.05	24.8	12.9	271	2.73
1636538	1.5	23.2	9.8	57	0.2	20.3	10.6	360	2.89
1636539	1.4	14.9	11.4	65	0.05	19.8	11	343	4.19
1636540	0.9	28.6	13.4	103	0.05	15.2	15.5	845	5.14
1636541	0.8	18.7	8.3	52	0.05	22.2	10.9	283	2.76
1636542	1.1	21.1	8.8	50	0.05	19.2	10.5	216	2.78
1636543	0.9	22	8	48	0.05	20.6	8.9	176	2.66
1636544	0.9	24.5	8.1	47	0.05	20.9	9.4	230	2.61
1636545	1.2	30.1	7.6	55	0.1	22.4	12.1	535	2.89
1636546	1.4	43.9	8.4	57	0.2	26.8	15	492	2.71
1636547	1.2	25.3	9.5	52	0.2	21.3	9.9	255	3.22
1636548	1	26.8	9.1	27	0.05	8.6	3.7	104	2.19
1636549	0.9	19.1	6.5	49	0.05	18.3	10.2	235	2.85
1636550	0.9	27.3	5.9	58	0.05	19.8	14.2	361	3.11
1636551	0.8	43.4	5.8	51	0.1	22.7	12.8	314	2.47
1636552	1.1	23.6	7.7	62	0.05	27.6	12.5	336	3.65

Sample ID	as_ppm	u_ppm	au_ppb	th_ppm	sr_ppm	cd_ppm	sb_ppm	bi_ppm	v_ppm
1636471	3.3	1.7	1	2.4	97	0.2	0.2	0.1	48
1636472	3.3	0.7	2.1	2.8	33	0.1	0.1	0.1	50
1636473	4.8	0.4	2	2.6	26	0.05	0.2	0.2	56
1636474	5.6	0.5	1	2	22	0.05	0.2	0.3	61
1636475	6.3	0.4	1	3.6	20	0.05	0.2	0.1	75
1636476	4.6	0.3	0.8	4.6	21	0.1	0.1	0.05	83
1636477	7.1	0.4	2.5	3.5	18	0.1	0.3	0.2	64
1636478	2.6	0.5	0.6	2.5	30	0.1	0.1	0.2	76
1636479	7.6	0.5	1.5	3.7	23	0.05	0.3	0.2	74
1636480	5.5	0.6	0.9	2.9	31	0.05	0.1	0.6	72
1636481	6.8	0.4	1.5	3.1	22	0.05	0.1	6.8	63
1636482	3.2	2.6	1.6	3	60	0.2	0.2	0.2	60
1636483	3	1.1	1.9	1.5	75	0.2	0.3	0.4	49
1636484	3.3	1.6	3.8	1.9	76	0.2	0.4	0.3	55
1636485	3	0.9	1.2	2	68	0.3	0.3	0.2	54
1636486	4.2	1.2	1.3	2.5	74	0.3	0.3	0.1	55
1636487	5.6	0.6	3.6	2.1	47	0.2	0.3	0.1	65
1636488	1.9	0.3	0.6	1.6	34	0.05	0.05	0.05	65
1636489	8.7	0.5	1.8	3	19	0.05	0.4	0.1	72
1636490	9.2	0.5	1.4	0.8	24	0.4	0.3	0.2	89
1636491	7.6	0.6	2.7	2.4	27	0.1	0.3	0.2	70
1636492	5.7	0.5	7.6	2.3	28	0.05	0.2	0.2	58
1636493	7.4	0.5	1.1	3.4	25	0.1	0.3	1.3	74
1636494	7.7	0.8	2.7	3.9	22	0.05	0.3	0.2	64
1636495	6.2	1.3	3.1	2.6	35	0.05	0.3	0.3	67
1636496	6.7	1.5	2	5.4	24	0.05	0.3	0.2	65
1636497	6.7	0.7	4.5	2.6	22	0.05	0.3	0.2	62
1636498	6.8	0.7	8.6	2.7	24	0.05	0.3	0.3	63
1636499	7.5	0.6	2.7	4.2	20	0.05	0.4	0.2	69
1636500	8.1	0.6	3.6	4.1	21	0.05	0.3	0.2	65
1636537	7.4	0.5	1.7	2.5	30	0.1	0.3	0.1	67
1636538	8.4	0.9	0.8	2.7	23	0.05	0.4	0.2	64
1636539	8.9	0.5	2	3.1	17	0.05	0.4	0.2	81
1636540	5.5	0.7	1.3	3.9	24	0.2	0.6	0.8	63
1636541	9.6	0.6	3.8	3.6	18	0.05	0.5	0.2	62
1636542	9.2	0.6	5.2	2.3	17	0.05	0.4	0.2	69
1636543	7.8	0.5	2	1.6	17	0.05	0.4	0.2	70
1636544	7.6	0.5	1.3	2.9	18	0.05	0.3	0.1	62
1636545	6.2	1	1.9	2.4	39	0.05	0.4	0.3	63
1636546	6.1	0.8	4.4	1.9	48	0.1	0.4	0.2	65
1636547	9.3	0.5	1.5	2.5	19	0.1	0.5	0.9	83
1636548	4.7	0.6	0.7	0.4	16	0.1	0.3	0.2	53
1636549	7.4	0.5	1.2	1.8	21	0.05	0.4	0.1	67
1636550	6.6	0.5	3.5	2.9	31	0.05	0.3	0.1	63
1636551	5.2	0.6	4.6	1.6	32	0.05	0.3	0.1	63
1636552	7.2	0.5	3.2	1.8	20	0.2	0.4	0.2	94

Sample ID	ca_pct	p_pct	la_ppm	cr_ppm	mg_pct	ba_ppm	ti_pct	b_ppm	al_pct	na_pct
1636471	1.28	0.082	14	30	0.86	393	0.108	2	1.78	0.015
1636472	0.44	0.053	11	54	0.9	270	0.151	0.5	1.62	0.014
1636473	0.32	0.033	10	28	0.58	191	0.118	0.5	1.59	0.013
1636474	0.27	0.046	10	30	0.59	169	0.118	0.5	1.63	0.013
1636475	0.31	0.083	7	38	1.06	183	0.198	0.5	2.49	0.013
1636476	0.4	0.117	6	39	1.73	245	0.263	0.5	3.33	0.014
1636477	0.24	0.053	8	32	0.88	154	0.145	2	2.14	0.012
1636478	0.44	0.091	8	52	1.43	224	0.251	0.5	2.76	0.017
1636479	0.28	0.046	11	70	0.89	226	0.142	0.5	2.51	0.011
1636480	0.43	0.091	12	35	1.11	298	0.21	0.5	2.34	0.012
1636481	0.33	0.09	7	32	0.97	179	0.192	0.5	2.12	0.011
1636482	0.77	0.092	18	36	1.08	459	0.126	1	2.13	0.016
1636483	1.41	0.078	18	33	0.61	445	0.072	8	1.52	0.013
1636484	1.24	0.08	20	31	0.67	395	0.063	0.5	1.66	0.012
1636485	1.05	0.064	16	31	0.66	430	0.075	1	1.7	0.014
1636486	1.06	0.074	16	32	0.86	414	0.092	0.5	1.92	0.012
1636487	0.66	0.05	10	32	0.69	454	0.086	1	1.92	0.015
1636488	0.66	0.179	5	56	1.35	296	0.193	0.5	2.34	0.027
1636489	0.21	0.036	8	38	0.63	169	0.083	2	2.27	0.011
1636490	0.23	0.059	9	40	0.58	177	0.07	1	1.92	0.011
1636491	0.34	0.048	11	47	0.71	224	0.074	0.5	2.2	0.013
1636492	0.39	0.051	9	38	0.74	165	0.078	1	2.27	0.013
1636493	0.28	0.034	8	54	0.99	205	0.156	2	2.21	0.013
1636494	0.3	0.036	12	33	0.67	253	0.08	1	2.14	0.012
1636495	0.49	0.072	15	37	0.7	364	0.072	2	2.21	0.013
1636496	0.33	0.048	18	38	0.74	239	0.093	1	2.18	0.012
1636497	0.3	0.052	11	42	0.76	274	0.113	0.5	2.09	0.011
1636498	0.33	0.05	12	32	0.73	263	0.113	1	2.06	0.011
1636499	0.26	0.05	9	45	0.81	202	0.111	0.5	2.39	0.012
1636500	0.26	0.052	11	40	0.73	229	0.108	1	2.43	0.013
1636537	0.28	0.041	9	37	0.71	179	0.095	1	2.42	0.014
1636538	0.3	0.06	18	39	0.61	228	0.089	1	2.21	0.013
1636539	0.21	0.043	9	46	0.82	134	0.138	1	2.28	0.012
1636540	0.43	0.132	12	25	0.97	379	0.01	2	2.57	0.005
1636541	0.2	0.047	10	34	0.56	161	0.077	1	2.24	0.015
1636542	0.2	0.052	12	32	0.56	169	0.071	2	2.37	0.011
1636543	0.2	0.045	9	33	0.6	152	0.077	1	2.51	0.01
1636544	0.19	0.029	10	33	0.6	171	0.078	0.5	2.15	0.011
1636545	0.65	0.065	12	38	0.76	282	0.06	3	1.88	0.017
1636546	0.72	0.065	12	43	0.79	268	0.066	2	2.22	0.021
1636547	0.19	0.025	9	34	0.6	163	0.073	2	2.32	0.009
1636548	0.11	0.124	9	23	0.25	157	0.046	0.5	1.38	0.008
1636549	0.23	0.042	9	28	0.64	148	0.085	2	1.88	0.011
1636550	0.3	0.06	10	31	0.83	196	0.09	2	1.94	0.013
1636551	0.38	0.068	10	40	0.73	186	0.075	2	1.78	0.02
1636552	0.24	0.057	9	85	1.03	176	0.13	1	2.14	0.009

Sample ID	k_pct	w_ppm	hg_ppm	sc_ppm	tl_ppm	s_pct	ga_ppm	se_ppm	te_ppm
1636471	0.32	0.3	0.05	3.6	0.2	0.08	6	0.8	0.1
1636472	0.3	0.2	0.02	2.6	0.2	0.03	6	0.25	0.1
1636473	0.15	0.2	0.03	2.5	0.2	0.03	7	0.7	0.1
1636474	0.13	0.2	0.02	2.5	0.1	0.03	7	0.25	0.1
1636475	0.53	2.8	0.01	3	0.3	0.03	9	0.25	0.1
1636476	1.14	2.1	0.02	3.2	0.4	0.03	10	0.7	0.1
1636477	0.22	0.3	0.03	2.6	0.2	0.03	6	0.25	0.1
1636478	0.62	0.2	0.02	2.5	0.3	0.03	10	0.25	0.1
1636479	0.12	0.2	0.03	3.4	0.2	0.03	8	0.25	0.1
1636480	0.53	0.3	0.03	3.5	0.3	0.03	9	0.25	0.1
1636481	0.48	0.2	0.03	2.9	0.3	0.03	9	0.25	0.1
1636482	0.3	0.3	0.06	5.1	0.2	0.03	6	0.6	0.1
1636483	0.15	0.4	0.05	4	0.1	0.03	5	0.25	0.1
1636484	0.14	0.4	0.05	6	0.2	0.03	6	0.25	0.1
1636485	0.13	0.4	0.05	5.3	0.1	0.03	6	0.25	0.1
1636486	0.21	0.3	0.04	4.7	0.2	0.03	6	0.7	0.1
1636487	0.06	0.2	0.04	3.8	0.1	0.03	6	0.9	0.1
1636488	0.38	0.2	0.01	3.7	0.2	0.03	7	0.25	0.1
1636489	0.05	0.2	0.03	4.3	0.1	0.03	6	0.25	0.1
1636490	0.05	0.3	0.03	3.4	0.1	0.03	8	0.25	0.1
1636491	0.05	0.2	0.03	4.4	0.1	0.03	6	0.25	0.1
1636492	0.05	0.3	0.04	4	0.05	0.03	6	0.25	0.1
1636493	0.11	1	0.02	3.3	0.2	0.03	8	0.25	0.1
1636494	0.07	0.2	0.03	4.4	0.1	0.03	6	0.25	0.1
1636495	0.08	0.3	0.07	5.2	0.2	0.03	8	0.25	0.1
1636496	0.11	0.2	0.04	5.5	0.2	0.03	6	0.9	0.1
1636497	0.16	0.2	0.02	4	0.1	0.03	7	0.25	0.1
1636498	0.15	0.3	0.02	4	0.1	0.03	7	0.25	0.1
1636499	0.1	0.2	0.04	4.5	0.2	0.03	6	0.25	0.1
1636500	0.09	0.2	0.03	4.3	0.2	0.03	6	0.6	0.1
1636537	0.07	0.3	0.02	3.7	0.1	0.03	6	0.25	0.1
1636538	0.07	0.1	0.04	4.8	0.2	0.03	7	0.25	0.1
1636539	0.13	0.2	0.02	3.1	0.2	0.03	9	0.25	0.1
1636540	0.08	0.2	0.02	10.3	0.2	0.03	9	0.25	0.1
1636541	0.05	0.2	0.03	4.3	0.1	0.03	6	0.25	0.1
1636542	0.05	0.2	0.03	4.8	0.1	0.03	6	0.6	0.1
1636543	0.05	0.2	0.04	4	0.1	0.03	7	0.25	0.1
1636544	0.04	0.1	0.03	4	0.1	0.03	6	0.5	0.1
1636545	0.05	0.4	0.03	5.4	0.1	0.03	6	0.25	0.1
1636546	0.05	0.2	0.05	5.6	0.05	0.03	6	0.25	0.1
1636547	0.05	2.1	0.02	3.9	0.2	0.03	8	0.25	0.1
1636548	0.05	0.05	0.04	2.3	0.05	0.03	6	0.25	0.1
1636549	0.07	0.2	0.02	3.2	0.05	0.03	6	0.25	0.1
1636550	0.08	0.2	0.02	3.8	0.1	0.03	5	0.6	0.1
1636551	0.05	0.3	0.03	4.1	0.05	0.03	5	0.25	0.1
1636552	0.11	0.2	0.02	4.8	0.1	0.03	8	0.25	0.1

Sample ID	Easting	Northing	Elevation (m)	Depth (cm)	Soil Horizon	Site Slope
1636626	623447	6980085	1146	60	C	Subtle Slope
1636627	623448	6980136	1150	60	C	Subtle Slope
1636628	623449	6980184	1155	50	C	Subtle Slope
1636629	623447	6980232	1160	50	C	Subtle Slope
1636630	623443	6980285	1164	50	C	Subtle Slope
1636631	623443	6980334	1165	50	C	Subtle Slope
1636632	623444	6980383	1166	60	C	Subtle Slope
1636633	623445	6980435	1165	60	C	Subtle Slope
1636634	623445	6980487	1163	80	C	Subtle Slope
1636635	623447	6980535	1161	80	C	Subtle Slope
1636636	623443	6980585	1159	60	B	Subtle Slope
1636637	623445	6980635	1157	60	C	Subtle Slope
1636638	623445	6980684	1154	60	B	Subtle Slope
1636639	623446	6980735	1151	60	B	Subtle Slope
1636640	623346	6980737	1170	70	B	Subtle Slope
1636641	623348	6980685	1171	50	C	Subtle Slope
1636642	623347	6980635	1172	60	C	Subtle Slope
1636643	623346	6980585	1173	60	C	Subtle Slope
1636644	623351	6980535	1175	40	B	Subtle Slope
1636645	623347	6980488	1179	60	C	Subtle Slope
1636649	623347	6980434	1181	70	C	Subtle Slope
1636650	623347	6980434	1181			



Sample ID	Soil Colour	Site Vegetation	Ground Cover	Sample Moisture
1636626	Chocolate Brown	Dwarf Birch	Reindeer Moss	Damp
1636627	Chocolate Brown	Dwarf Birch	Reindeer Moss	Damp
1636628	Chocolate Brown	Black Spruce	Reindeer Moss	Damp
1636629	Chocolate Brown	Dwarf Birch	Reindeer Moss	Damp
1636630	Chocolate Brown	Dwarf Birch	Reindeer Moss	Damp
1636631	Chocolate Brown	Dwarf Birch	Thin Moss Cover	Damp
1636632	Chocolate Brown	Dwarf Birch	Reindeer Moss	Damp
1636633	Chocolate Brown	Black Spruce	Reindeer Moss	Damp
1636634	Chocolate Brown	Dwarf Birch	Reindeer Moss	Damp
1636635	Grey	Dwarf Birch	Reindeer Moss	Damp
1636636	Grey	Black Spruce	Grass Cover	Damp
1636637	Chocolate Brown	Black Spruce	Reindeer Moss	Damp
1636638	Chocolate Brown	Dwarf Birch	Reindeer Moss	Damp
1636639	Grey	Dwarf Birch	Reindeer Moss	Damp
1636640	Chocolate Brown	Dwarf Birch	Reindeer Moss	Damp
1636641	Chocolate Brown	Black Spruce	Reindeer Moss	Damp
1636642	Chocolate Brown	Dwarf Birch	Reindeer Moss	Damp
1636643	Chocolate Brown	Black Spruce	Reindeer Moss	Damp
1636644	Chocolate Brown	Dwarf Birch	Reindeer Moss	Damp
1636645	Chocolate Brown	Dwarf Birch	Rock Cover	Damp
1636649	Chocolate Brown	Dwarf Birch	Reindeer Moss	Damp
1636650				

Sample ID	Sample Quality	Texture	Sample Notes	Duplicate of ID
1636626	Good	Sand	Clay,Fine	
1636627	Excellent	Sand	Fine	
1636628	Good	Sand	Fine	
1636629	Good	Sand	Fine	
1636630	Excellent	Sand	Fine,Rocky Terrain	
1636631	Excellent	Sand	Fine,Rocky Terrain	
1636632	Excellent	Sand	Fine,Rocky Terrain	
1636633	Excellent	Sand	Fine,Rocky Terrain	
1636634	Excellent	Silt	Fine	
1636635	Good	Silt	Clay,Fine	
1636636	Good	Silt	Fine,Organic 10%	
1636637	Excellent	Sand	Fine	
1636638	Good	Silt	Fine,Organic 10%,Partially Frozen	
1636639	Excellent	Sand	Fine	
1636640	Good	Silt	Partially Frozen	
1636641	Good	Sand	Fine	
1636642	Good	Sand	Clay,Fine,Rocky Terrain	
1636643	Good	Sand	Fine,Rocky Terrain	
1636644	Excellent	Sand	Clay,Fine,Rocky Terrain	
1636645	Excellent	Sand	Coarse,Rocky Sample,Rocky Terrain	
1636649	Excellent	Sand	Fine,Rocky Sample,Rocky Terrain	
1636650				1636649

Sample ID	mo_ppm	cu_ppm	pb_ppm	zn_ppm	ag_ppm	ni_ppm	co_ppm	mn_ppm	fe_pct
1636626	0.7	29.3	7	56	0.05	24.2	10.7	307	2.86
1636627	0.7	31.2	8.1	51	0.05	28	13.3	322	2.92
1636628	0.7	21.9	7.4	68	0.1	31.8	13.7	360	3.38
1636629	1.2	19.2	7.4	56	0.05	22.5	12	393	3.18
1636630	0.7	30.1	7.2	59	0.1	24	11.2	282	2.85
1636631	0.7	30.9	7.1	57	0.05	24.3	10	307	2.73
1636632	0.8	24.4	7.5	57	0.1	22.4	10.1	284	2.81
1636633	0.8	29.1	6.7	59	0.05	24.3	12.2	356	2.69
1636634	0.8	34.9	7.5	62	0.1	23.3	11.6	296	2.98
1636635	1.1	36.9	7.5	79	0.2	25.6	12.6	376	3.24
1636636	1.5	26.5	7.3	74	0.1	26.4	17.1	527	3.4
1636637	1.4	21.4	6.3	67	0.05	20.6	15.1	708	2.96
1636638	1.2	23.5	7.7	65	0.1	21.3	17.2	561	3.15
1636639	1.3	18	7	79	0.05	19.9	15.7	547	3.25
1636640	1.2	15.8	7.5	64	0.05	20.7	14.1	510	3.3
1636641	1.4	25.9	7.1	68	0.1	25	16.8	703	2.97
1636642	1.3	35.8	6.3	85	0.1	25.5	16.9	527	3.72
1636643	2	40.4	7	72	0.1	22.5	15.3	452	3.19
1636644	0.9	27.4	6.3	80	0.05	23.1	15.9	518	3.55
1636645	0.9	30.4	7.5	71	0.05	21.7	13.2	399	3.22
1636649	1.3	19.2	8.3	63	0.1	17.4	11.1	483	3.45
1636650	1	26.8	7.3	72	0.1	25.4	14.8	442	3.36

Sample ID	as_ppm	u_ppm	au_ppb	th_ppm	sr_ppm	cd_ppm	sb_ppm	bi_ppm	v_ppm
1636626	6.5	0.6	2.4	2.7	32	0.05	0.3	0.1	65
1636627	6.7	0.7	1.4	3.5	22	0.05	0.3	0.1	64
1636628	7.5	0.5	0.6	2.9	22	0.1	0.4	0.1	75
1636629	7.2	0.4	1.1	1.7	23	0.2	0.3	0.2	80
1636630	6.4	0.5	3.4	2.7	35	0.05	0.3	0.1	66
1636631	6.4	0.8	2.1	2.9	29	0.1	0.4	0.2	57
1636632	6	0.8	2.7	3.2	24	0.1	0.4	0.1	56
1636633	5.1	0.8	3.5	2.6	30	0.05	0.3	0.1	58
1636634	5.8	0.9	2	2.9	30	0.1	0.3	0.2	62
1636635	5.5	1.2	2.4	3.5	33	0.05	0.4	0.2	61
1636636	6	0.9	1.4	3.8	35	0.05	0.4	0.2	61
1636637	5.4	0.7	2.3	3.2	34	0.1	0.3	0.1	61
1636638	5.6	0.8	1.1	3	37	0.1	0.3	0.1	63
1636639	4.8	0.6	1	2.9	37	0.05	0.2	0.2	61
1636640	4.7	1	1.6	2.8	35	0.2	0.3	0.1	59
1636641	6.3	1	3.6	3.1	31	0.1	0.3	0.1	56
1636642	4.3	0.8	2.1	3.2	35	0.1	0.2	0.1	69
1636643	5.6	0.8	5.2	2.3	30	0.05	0.2	0.2	67
1636644	6.3	0.6	2.4	3.3	29	0.05	0.4	0.2	67
1636645	7.4	0.6	2.7	3.2	21	0.1	0.3	0.2	69
1636649	8.4	0.4	1.2	1.6	18	0.2	0.4	0.2	88
1636650	8.2	0.5	2.8	2.9	23	0.1	0.4	0.1	80

Sample ID	ca_pct	p_pct	la_ppm	cr_ppm	mg_pct	ba_ppm	ti_pct	b_ppm	al_pct	na_pct
1636626	0.38	0.053	11	43	0.77	227	0.09	0.5	1.95	0.015
1636627	0.27	0.056	14	49	0.85	213	0.092	2	2.23	0.014
1636628	0.27	0.042	11	60	1.13	235	0.127	1	2.65	0.011
1636629	0.3	0.056	9	35	0.88	165	0.117	1	1.93	0.012
1636630	0.39	0.056	10	38	0.79	247	0.092	1	2.1	0.014
1636631	0.44	0.061	15	38	0.74	336	0.088	1	1.74	0.016
1636632	0.39	0.07	15	37	0.74	302	0.094	2	1.94	0.013
1636633	0.49	0.072	14	37	0.76	323	0.1	3	1.82	0.016
1636634	0.45	0.079	14	35	0.87	328	0.112	2	2.05	0.015
1636635	0.56	0.084	15	38	0.88	381	0.117	2	2.01	0.017
1636636	0.63	0.087	15	38	0.91	391	0.136	2	2.03	0.014
1636637	0.56	0.095	13	31	0.91	325	0.135	1	1.86	0.015
1636638	0.55	0.095	13	33	1.05	369	0.13	2	2.31	0.014
1636639	0.69	0.091	12	36	1.05	282	0.132	1	2.08	0.015
1636640	0.62	0.1	12	32	0.78	371	0.116	2	1.98	0.014
1636641	0.51	0.094	15	36	0.81	388	0.114	1	1.93	0.014
1636642	0.49	0.083	15	41	1.2	355	0.151	1	2.25	0.014
1636643	0.53	0.07	14	37	1.11	296	0.127	2	2.15	0.015
1636644	0.35	0.075	10	36	0.99	260	0.124	1	2.08	0.014
1636645	0.27	0.06	11	35	0.78	177	0.111	1	1.98	0.014
1636649	0.17	0.041	9	37	0.59	228	0.103	2	1.69	0.01
1636650	0.25	0.055	9	44	0.8	225	0.107	2	2.27	0.01

Sample ID	k_pct	w_ppm	hg_ppm	sc_ppm	tl_ppm	s_pct	ga_ppm	se_ppm	te_ppm
1636626	0.05	0.2	0.03	4.8	0.1	0.03	6	0.25	0.1
1636627	0.06	0.2	0.02	4.4	0.1	0.03	6	0.25	0.1
1636628	0.1	0.2	0.02	3.7	0.1	0.03	7	0.25	0.1
1636629	0.09	0.1	0.03	3.6	0.1	0.03	8	0.25	0.1
1636630	0.08	0.3	0.02	4.3	0.1	0.03	7	0.25	0.1
1636631	0.09	0.2	0.03	5.3	0.1	0.03	5	0.25	0.1
1636632	0.09	0.3	0.02	4.8	0.1	0.03	6	0.25	0.1
1636633	0.08	0.3	0.02	4.6	0.1	0.03	5	0.25	0.1
1636634	0.12	0.3	0.02	4.4	0.1	0.03	6	0.25	0.1
1636635	0.17	0.2	0.04	6	0.2	0.03	6	0.5	0.1
1636636	0.17	0.1	0.05	5.1	0.2	0.03	6	0.6	0.1
1636637	0.18	0.2	0.02	4	0.2	0.03	5	0.25	0.1
1636638	0.16	0.2	0.04	4.1	0.2	0.03	6	0.25	0.1
1636639	0.19	0.7	0.02	4	0.2	0.03	6	0.25	0.1
1636640	0.07	0.3	0.03	4.4	0.1	0.03	6	0.25	0.1
1636641	0.14	0.3	0.02	5.2	0.2	0.03	5	0.25	0.1
1636642	0.38	0.2	0.02	5.1	0.2	0.03	6	0.8	0.1
1636643	0.25	0.5	0.04	4.4	0.2	0.03	6	0.25	0.1
1636644	0.21	0.2	0.02	4.1	0.2	0.03	6	0.25	0.1
1636645	0.14	0.3	0.02	4	0.2	0.03	6	0.6	0.1
1636649	0.08	0.2	0.02	3.5	0.2	0.03	9	0.25	0.1
1636650	0.11	0.3	0.03	4.8	0.2	0.03	7	0.25	0.1