

sample_id	line_id	line_metreage	utm_zone	utm_easting	utm_northing
1596001	BHC18GTP-001	0	07N	618000.78	7038928.19
1596002	BHC18GTP-001	5	07N	618001.39	7038922.79
1596003	BHC18GTP-001	10	07N	618001.4	7038917.5
1596004	BHC18GTP-001	15	07N	618002.36	7038912.12
1596005	BHC18GTP-001	20	07N	618002.74	7038907.28
1596006	BHC18GTP-001	25	07N	618003.23	7038902.25
1596007	BHC18GTP-001	30	07N	618003.92	7038897.59
1596008	BHC18GTP-001	35	07N	618005.17	7038893.02
1596009	BHC18GTP-001	40	07N	618007.49	7038888.24
1596010	BHC18GTP-001	45	07N	618008.26	7038883.2
1596010	BHC18GTP-001	45	07N	618008.26	7038883.2
1596011	BHC18GTP-001	50	07N	618008.69	7038877.82
1596012	BHC18GTP-001	55	07N	618010.4	7038873.5
1596013	BHC18GTP-001	60	07N	618009.4	7038868.48
1596014	BHC18GTP-001	65	07N	618008.51	7038863.5
1596015	BHC18GTP-001	70	07N	618009.44	7038858.83
1596016	BHC18GTP-001	75	07N	618011.33	7038853.47
1596017	BHC18GTP-001	80	07N	618013.41	7038848.47
1596018	BHC18GTP-001	85	07N	618013.37	7038843.5
1596019	BHC18GTP-001	90	07N	618014.25	7038838.59
1596020	BHC18GTP-001	95	07N	618014.37	7038833.4
1596021	BHC18GTP-001	100	07N	618015.14	7038828.54
1596022	BHC18GTP-001	105	07N	618016.83	7038824
1596023	BHC18GTP-001	110	07N	618018.96	7038819.39
1596024	BHC18GTP-001	115	07N	618018.09	7038814.19
1596025	BHC18GTP-001	120	07N	618018.47	7038809.24
1596027	BHC18GTP-001	120	07N	618018.45	7038803.64
1596028	BHC18GTP-001	125	07N	618019.79	7038798.77
1596029	BHC18GTP-001	130	07N	618019.49	7038793.72
1596030	BHC18GTP-001	135	07N	618021.31	7038789.1
1596031	BHC18GTP-001	140	07N	618022.28	7038784.49
1596032	BHC18GTP-001	145	07N	618022.97	7038779.2
1596033	BHC18GTP-001	150	07N	618023.16	7038774.23
1596034	BHC18GTP-001	155	07N	618023.96	7038769.27
1596035	BHC18GTP-001	160	07N	618023.67	7038764.23
1596036	BHC18GTP-001	165	07N	618025.07	7038759.26
1596037	BHC18GTP-001	165	07N	618025.55	7038754.02
1596038	BHC18GTP-001	175	07N	618026.16	7038749.48
1596039	BHC18GTP-001	180	07N	618026.85	7038744.03
1596040	BHC18GTP-001	185	07N	618027.91	7038739.54
1596041	BHC18GTP-001	190	07N	618028.88	7038734.48
1596042	BHC18GTP-001	195	07N	618029.85	7038729.79
1596043	BHC18GTP-001	200	07N	618030.86	7038725.06
1596044	BHC18GTP-001	205	07N	618031.64	7038720.05
1596044	BHC18GTP-001	205	07N	618031.64	7038720.05
1596045	BHC18GTP-001	215	07N	618032.16	7038714.93

sample_id	elevation_m	depth_cm	site_slope	sample_colour	site_vegetation
1596001	1262	130	Flat	Chocolate Brown	Dwarf Birch
1596002	1262	150	Flat	Chocolate Brown	Dwarf Birch
1596003	1261	110	Subtle Slope	Chocolate Brown	Dwarf Birch
1596004	1261	120	Flat	Chocolate Brown	Dwarf Birch
1596005	1261	135	Subtle Slope	Chocolate Brown	Dwarf Birch
1596006	1260	150	Subtle Slope	Chocolate Brown	Dwarf Birch
1596007	1258	120	Subtle Slope	Grey	Dwarf Birch
1596008	1257	110	Subtle Slope	Chocolate Brown	Dwarf Birch
1596009	1256	140	Pronounced Slope	Chocolate Brown	Dwarf Birch
1596010	1254	160	Subtle Slope	Greyish Green	Dwarf Birch
1596010	1254	160	Subtle Slope	Greyish Green	Dwarf Birch
1596011	1253	175	Subtle Slope	Chocolate Brown	Dwarf Birch
1596012	1251	250	Subtle Slope	Reddish Yellow	Dwarf Birch
1596013	1250	145	Subtle Slope	Chocolate Brown	Dwarf Birch
1596014	1249	125	Subtle Slope	Chocolate Brown	Dwarf Birch
1596015	1248	100	Pronounced Slope	Chocolate Brown	Dwarf Birch
1596016	1245	140	Subtle Slope	Chocolate Brown	Dwarf Birch
1596017	1244	110	Pronounced Slope	Chocolate Brown	Dwarf Birch
1596018	1242	150	Subtle Slope	Chocolate Brown	Dwarf Birch
1596019	1240	200	Subtle Slope	Chocolate Brown	Dwarf Birch
1596020	1239	125	Subtle Slope	Chocolate Brown	Dwarf Birch
1596021	1238	175	Subtle Slope	Dark Olivine Green	Dwarf Birch
1596022	1237	115	Subtle Slope	Chocolate Brown	No Tree Cover
1596023	1235	125	Pronounced Slope	Chocolate Brown	No Tree Cover
1596024	1233	185	Subtle Slope	Dark Olivine Green	Dwarf Birch
1596025	1232	160	Subtle Slope	Light Brown	Dwarf Birch
1596027	1231	250	Subtle Slope	Grey	Dwarf Birch
1596028	1229	160	Subtle Slope	Chocolate Brown	Dwarf Birch
1596029	1229	175	Subtle Slope	Dark Olivine Green	Dwarf Birch
1596030	1228	165	Subtle Slope	Dark Olivine Green	Dwarf Birch
1596031	1228	180	Subtle Slope	Dark Olivine Green	Dwarf Birch
1596032	1227	185	Subtle Slope	Grey	Dwarf Birch
1596033	1226	150	Subtle Slope	Dark Olivine Green	Dwarf Birch
1596034	1225	125	Subtle Slope	Dark Olivine Green	Dwarf Birch
1596035	1224	90	Subtle Slope	Chocolate Brown	Dwarf Birch
1596036	1223	125	Subtle Slope	Chocolate Brown	Dwarf Birch
1596037	1222	180	Subtle Slope	Chocolate Brown	Dwarf Birch
1596038	1222	195	Subtle Slope	Reddish Orange	Dwarf Birch
1596039	1221	230	Subtle Slope	Reddish Orange	Dwarf Birch
1596040	1220	190	Subtle Slope	Reddish Orange	Dwarf Birch
1596041	1220	175	Subtle Slope	Dark Olivine Green	Dwarf Birch
1596042	1219	145	Subtle Slope	Dark Olivine Green	Dwarf Birch
1596043	1219	150	Subtle Slope	Dark Olivine Green	Dwarf Birch
1596044	1218	285	Subtle Slope	Reddish Orange	Dwarf Birch
1596044	1218	285	Subtle Slope	Reddish Orange	Dwarf Birch
1596045	1216	185	Subtle Slope	Grey	Dwarf Birch

sample_id	site_ground_cover	sample_moisture	sample_quality	sample_texture
1596001	Thin Moss Cover	Damp	Good	Gravel
1596002	Thin Moss Cover	Damp	Good	Gravel
1596003	Thin Moss Cover	Damp	Good	Gravel
1596004	Thin Moss Cover	Damp	Good	Gravel
1596005	Leaf Cover	Damp	Good	Gravel
1596006	Burnt Moss	Damp	Good	Gravel
1596007	Burnt Moss	Dry	Good	Gravel
1596008	Thin Moss Cover	Dry	Good	Gravel
1596009	Thin Moss Cover	Damp	Good	Gravel
1596010	Thin Moss Cover	Damp	Good	Gravel
1596010	Thin Moss Cover	Damp	Good	Gravel
1596011	Thin Moss Cover	Dry	Good	Gravel
1596012	Sphagnum Moss < 30cm	Dry	Good	Gravel
1596013	Thin Moss Cover	Dry	Good	Gravel
1596014	Thin Moss Cover	Damp	Good	Gravel
1596015	Grass Cover	Damp	Good	Gravel
1596016	Grass Cover	Damp	Good	Gravel
1596017	Grass Cover	Damp	Good	Gravel
1596018	Thin Moss Cover	Damp	Good	Gravel
1596019	Thin Moss Cover	Damp	Good	Gravel
1596020	Thin Moss Cover	Damp	Good	Gravel
1596021	Thin Moss Cover	Damp	Good	Gravel
1596022	Thin Moss Cover	Damp	Good	Gravel
1596023	Grass Cover	Damp	Good	Gravel
1596024	Grass Cover	Damp	Good	Gravel
1596025	Grass Cover	Dry	Good	Gravel
1596027	Grass Cover	Dry	Excellent	Gravel
1596028	Grass Cover	Damp	Good	Gravel
1596029	Grass Cover	Damp	Good	Gravel
1596030	Thin Moss Cover	Damp	Good	Gravel
1596031	Grass Cover	Damp	Good	Gravel
1596032	Grass Cover	Dry	Good	Gravel
1596033	Grass Cover	Damp	Good	Gravel
1596034	Grass Cover	Damp	Good	Gravel
1596035	Thin Moss Cover	Damp	Good	Gravel
1596036	Grass Cover	Damp	Good	Gravel
1596037	Grass Cover	Wet	Good	Gravel
1596038	Grass Cover	Damp	Good	Sand
1596039	Grass Cover	Wet	Good	Silt
1596040	Grass Cover	Damp	Good	Gravel
1596041	Grass Cover	Damp	Good	Gravel
1596042	Grass Cover	Dry	Excellent	Gravel
1596043	Grass Cover	Damp	Excellent	Gravel
1596044	Grass Cover	Dry	Excellent	Gravel
1596044	Grass Cover	Dry	Excellent	Gravel
1596045	Grass Cover	Damp	Good	Gravel

sample_id	frozen_amount	rust_amount	sample_note_1	sample_note_2
1596001	Not Frozen	No Rust	Coarse	
1596002	Not Frozen	Sparse Rust	Rusty Rock Chip	Quartz Chips
1596003	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596004	Not Frozen	Sparse Rust	Rusty Rock Chip	Quartz Chips
1596005	Not Frozen	Sparse Rust	Rusty Rock Chip	Quartz Chips
1596006	Not Frozen	Sparse Rust	Quartz Chips	Rusty Rock Chip
1596007	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596008	Not Frozen	Sparse Rust	Rusty Rock Chip	Quartz Chips
1596009	Not Frozen	Sparse Rust	Rusty Rock Chip	Quartz Chips
1596010	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596010	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596011	Not Frozen	Sparse Rust	Quartz Chips	Rusty Rock Chip
1596012	Not Frozen	Abundant Rust	Rusty Rock Chip	Bright Orange Rust
1596013	Not Frozen	Sparse Rust	Rusty Rock Chip	Dull Red Rust
1596014	Not Frozen	Sparse Rust	Rusty Rock Chip	Quartz Chips
1596015	Not Frozen	Abundant Rust	Bright Orange Rust	Rusty Rock Chip
1596016	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596017	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596018	Not Frozen	Sparse Rust	Rusty Rock Chip	Quartz Chips
1596019	Not Frozen	Sparse Rust	Rusty Rock Chip	Quartz Chips
1596020	Not Frozen	Sparse Rust	Rusty Rock Chip	Quartz Chips
1596021	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596022	Not Frozen	Sparse Rust	Coarse	Rusty Rock Chip
1596023	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596024	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596025	Not Frozen	Abundant Rust	Bright Orange Rust	Quartz Chips
1596027	Not Frozen	Sparse Rust	Coarse	Rusty Rock Chip
1596028	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596029	Not Frozen	Sparse Rust	Coarse	Rusty Rock Chip
1596030	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596031	Not Frozen	Sparse Rust	Rusty Rock Chip	Quartz Chips
1596032	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596033	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596034	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596035	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596036	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596037	Not Frozen	Sparse Rust	Bright Orange Rust	Rusty Rock Chip
1596038	Not Frozen	Abundant Rust	Bright Orange Rust	Fine
1596039	Not Frozen	Abundant Rust	Fine	Bright Orange Rust
1596040	Not Frozen	Abundant Rust	Rusty Rock Chip	Bright Orange Rust
1596041	Not Frozen	Abundant Rust	Bright Orange Rust	Rusty Rock Chip
1596042	Not Frozen	Sparse Rust	Rusty Rock Chip	Bright Orange Rust
1596043	Not Frozen	Abundant Rust	Bright Orange Rust	Rusty Rock Chip
1596044	Not Frozen	Abundant Rust	Rusty Rock Chip	Quartz Chips
1596044	Not Frozen	Abundant Rust	Rusty Rock Chip	Quartz Chips
1596045	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse

sample_id	additional_remarks	type	au_ppm	mo_ppm	cu_ppm	pb_ppm
1596001	Some kind of alteration	Rock	0.0025	4.1	20.3	4.6
1596002		Rock	0.0025	1.4	27.7	2.6
1596003		Rock	0.0025	1.2	18.5	5.7
1596004		Rock	0.0025	1	14.8	3.9
1596005	Serpentine alteration	Rock	0.0025	0.8	10.1	3.2
1596006		Rock	0.0025	0.5	11.2	1.6
1596007		Rock	0.0025	0.8	5.7	2.7
1596008		Rock	0.0025	1	14.5	5.4
1596009		Rock	0.0025	0.7	11.9	6
1596010		DUP	0.0025	0.5	6.5	3.1
1596010		Rock	0.0025	0.5	6.9	3.3
1596011		Rock	0.0025	0.8	10.3	1.6
1596012		Rock	0.0025	2	11.5	5.9
1596013		Rock	0.0025	1.3	19.2	4.6
1596014	Rusted out sulfides in quartz	Rock	0.0025	1.1	14.1	4.9
1596015		Rock	0.0025	0.8	13.5	4.5
1596016		Rock	0.0025	1.4	15.8	4.3
1596017		Rock	0.0025	0.7	17.9	3.8
1596018		Rock	0.007	1.4	55.4	29
1596019		Rock	0.0025	0.8	100.7	8.6
1596020		Rock	0.005	1	82.7	11.3
1596021		Rock	0.0025	1.1	47.8	43.4
1596022		Rock	0.005	1.4	103.2	29.1
1596023		Rock	0.006	1.3	44.2	14.7
1596024		Rock	0.0025	1.7	33.3	10.4
1596025		Rock	0.0025	1.3	14.4	4.8
1596027	Rusted pyrite	Rock	0.0025	1.1	16.8	4
1596028		Rock	0.0025	0.8	19.3	3.7
1596029		Rock	0.0025	0.9	8.3	2.2
1596030		Rock	0.01	1.4	10.7	3.1
1596031		Rock	0.0025	1.1	25.6	6.6
1596032		Rock	0.006	0.8	43.3	2.7
1596033		Rock	0.0025	1	16.3	2.9
1596034		Rock	0.0025	0.8	26.3	1.9
1596035		Rock	0.0025	0.9	17.5	3.2
1596036		Rock	0.006	0.9	20.9	4.3
1596037		Rock	0.0025	1.3	67.4	4.4
1596038	All clasts broke apart	Rock	0.006	5.5	111.9	9
1596039	Clasts are mia	Rock	0.013	21.1	68.7	15.7
1596040		Rock	0.0025	2.6	26.4	13.6
1596041		Rock	0.013	3.3	18.5	3.1
1596042		Rock	0.009	2.2	31.3	8.1
1596043		Rock	0.013	1.7	23.3	3.9
1596044	Purely rusted brechiated quartz	DUP	1.12	124.2	12.5	351.6
1596044	Purely rusted brechiated quartz	Rock	1.125	117.5	12.1	348.6
1596045		Rock	0.014	4.8	36.9	4.9

sample_id	zn_ppm	ag_ppm	ni_ppm	co_ppm	mn_ppm	fe_pct	as_ppm	au_ppb	th_ppm
1596001	57	0.05	23.2	12.1	690	2.69	2.2	3.2	4.5
1596002	58	0.05	24.3	15.1	587	2.53	1.2	2.4	6.1
1596003	49	0.05	14.8	8.5	613	2.81	2.4	2.9	10.2
1596004	63	0.05	5.9	8.6	484	2.24	1	3.5	9.4
1596005	54	0.05	21	10.8	521	2.5	1.9	2.5	3.6
1596006	47	0.05	8	8.9	529	2.71	0.6	2	2.8
1596007	42	0.05	10.3	9.3	562	1.96	1.1	2.2	2.9
1596008	51	0.05	9.7	10.5	606	2.39	1.4	1.8	6.7
1596009	53	0.05	7.3	9.9	592	2.44	1.4	1.6	4.1
1596010	41	0.05	7.2	9	416	2.32	0.6	1.5	2.2
1596010	41	0.05	7.8	8.8	462	2.47	0.9	1.5	2.1
1596011	36	0.05	3.9	8.9	455	2.2	0.9	1.9	1.6
1596012	34	0.05	4.5	4.3	504	1.66	18	2.1	13.7
1596013	51	0.05	16.3	8.4	561	2.43	8.7	1.7	10.7
1596014	41	0.05	7.7	5.4	406	2.07	13.3	1.6	8.5
1596015	49	0.05	28.4	11	459	2.46	20.9	1.6	5.5
1596016	47	0.05	6.6	5.1	325	1.9	4.6	2	14.3
1596017	48	0.05	53.7	17.5	450	2.4	9.9	1.5	4
1596018	175	0.2	10.9	7.3	604	3.06	3.6	6.2	4.4
1596019	110	0.2	11.7	12.6	619	3.66	3.1	3.5	4.2
1596020	164	0.2	11.1	11.7	770	3.67	3.5	4	2.7
1596021	134	0.1	18.4	13.9	595	2.46	1.2	2.9	10.2
1596022	157	0.1	8.5	15.7	686	3.1	3.3	4.1	7.8
1596023	118	0.05	6.8	9	619	2.4	2.5	2.7	10.9
1596024	174	0.1	23.7	20.8	809	3.9	1.4	3	12.9
1596025	103	0.05	13.5	8.3	405	2.15	11	1.6	10.2
1596027	87	0.05	18.2	13.4	604	2.92	0.25	1.8	16
1596028	59	0.05	16.6	10	467	2.35	0.8	1.3	15.5
1596029	53	0.05	12	9.5	505	2.76	0.6	1.7	14
1596030	61	0.05	12.3	10.4	555	2.83	0.7	1.7	14.8
1596031	63	0.05	14.2	12.6	676	3.28	0.7	1.9	9.5
1596032	50	0.05	17.3	15.6	551	2.97	0.7	2.2	10
1596033	63	0.05	16.6	14.6	819	3.42	0.7	1	11.1
1596034	67	0.05	18.1	12.3	769	2.9	1.1	1.6	8.3
1596035	41	0.05	11	9.5	526	2.44	1	0.9	10.9
1596036	52	0.05	13.6	9.7	434	2.53	2.6	2	8
1596037	49	0.2	14.8	12	941	2.77	2.4	2.9	10.5
1596038	131	0.3	26.2	24.5	960	5.02	5.6	4.4	3.6
1596039	165	0.4	42.9	48.3	2722	8.6	6.3	8.8	4.8
1596040	88	0.1	16.6	19.4	1574	5.34	1.1	2.2	4.9
1596041	52	0.2	6.5	16.4	884	4.17	0.8	9.8	6.7
1596042	70	0.2	17.6	18.1	919	3.74	1	4.5	4.4
1596043	61	0.2	8.4	15.9	861	4.25	1.2	8.7	4.2
1596044	12	28.2	7.1	9.9	199	2.69	0.9	1002.9	1.3
1596044	13	24.4	6.7	9.6	197	2.5	0.7	997	1.5
1596045	39	0.3	21.3	17.9	845	3.32	0.7	13.1	3.5

sample_id	sr_ppm	cd_ppm	sb_ppm	bi_ppm	v_ppm	ca_pct	p_pct	la_ppm	cr_ppm	mg_pct
1596001	18	0.05	0.2	0.1	60	0.51	0.047	17	68	1.08
1596002	17	0.05	0.05	0.2	60	0.71	0.056	15	60	0.98
1596003	25	0.05	0.3	0.3	50	0.53	0.033	20	35	0.65
1596004	15	0.2	0.1	0.4	33	0.3	0.032	20	15	0.55
1596005	16	0.1	0.2	0.1	59	0.49	0.048	10	68	0.98
1596006	18	0.05	0.2	0.1	63	0.53	0.065	12	17	0.86
1596007	23	0.05	0.2	0.05	51	0.58	0.055	6	32	0.78
1596008	20	0.1	0.2	0.2	56	0.63	0.06	10	29	0.83
1596009	29	0.1	0.2	0.2	62	0.54	0.058	8	24	0.85
1596010	42	0.05	0.2	0.05	70	0.7	0.07	11	17	0.95
1596010	44	0.05	0.3	0.05	74	0.76	0.068	12	18	0.95
1596011	46	0.05	0.2	0.2	59	0.63	0.061	7	7	0.82
1596012	8	0.2	0.5	0.3	14	0.18	0.027	19	8	0.14
1596013	21	0.1	0.3	0.4	44	0.34	0.035	28	42	0.83
1596014	14	0.1	0.4	0.2	29	0.2	0.031	16	18	0.39
1596015	16	0.05	0.2	0.2	50	0.36	0.031	27	76	0.95
1596016	15	0.2	0.2	0.5	21	0.2	0.02	21	20	0.36
1596017	17	0.05	0.05	0.2	53	0.61	0.058	14	146	1.47
1596018	16	0.3	0.05	0.2	67	0.36	0.042	19	23	1.15
1596019	26	0.2	0.05	0.2	105	0.65	0.045	8	31	1.09
1596020	24	0.3	0.05	0.2	107	0.68	0.058	11	55	1.4
1596021	18	0.6	0.1	0.1	49	0.37	0.042	27	78	1.37
1596022	15	0.3	0.1	0.2	70	0.33	0.032	17	26	1.19
1596023	15	0.3	0.2	0.3	38	0.26	0.03	22	22	0.81
1596024	9	1.2	0.05	0.3	82	0.3	0.081	39	73	1.28
1596025	4	0.6	0.05	0.2	31	0.14	0.029	29	34	0.9
1596027	7	0.5	0.05	0.2	45	0.2	0.057	49	51	0.82
1596028	10	0.3	0.05	0.2	34	0.22	0.033	34	51	0.69
1596029	7	0.2	0.05	0.2	44	0.25	0.056	33	35	0.93
1596030	8	0.2	0.05	0.3	41	0.16	0.046	32	36	0.84
1596031	8	0.2	0.1	0.3	58	0.2	0.039	61	38	1.04
1596032	16	0.1	0.05	0.2	57	0.3	0.046	35	51	1.18
1596033	11	0.05	0.05	0.2	68	0.27	0.044	51	46	1.3
1596034	12	0.05	0.1	0.1	64	0.45	0.032	36	42	1.12
1596035	11	0.05	0.1	0.2	38	0.21	0.03	38	31	0.7
1596036	17	0.1	0.5	0.2	44	0.28	0.032	33	33	0.68
1596037	8	0.1	0.8	0.5	44	0.2	0.031	24	21	0.35
1596038	13	0.3	9.2	0.5	107	0.25	0.032	26	11	0.12
1596039	13	1	8.8	0.3	161	0.28	0.067	30	73	0.11
1596040	6	0.6	0.7	0.2	82	0.49	0.12	27	29	0.61
1596041	12	0.2	0.4	0.05	84	0.42	0.11	19	10	1.1
1596042	8	0.4	0.3	0.05	78	0.35	0.057	16	25	1.35
1596043	12	0.3	0.5	0.1	89	0.53	0.118	18	10	1.42
1596044	2	0.3	0.3	4.2	9	0.08	0.022	6	12	0.04
1596044	2	0.2	0.3	4.2	9	0.08	0.024	6	10	0.04
1596045	5	0.1	0.1	0.2	83	0.17	0.034	10	71	1.46

sample_id	ba_ppm	ti_pct	b_ppm	al_pct	na_pct	k_pct	w_ppm	hg_ppm	sc_ppm	tl_ppm
1596001	182	0.108	10	1.57	0.068	0.24	0.05	0.005	5.1	0.1
1596002	259	0.073	10	1.41	0.107	0.28	0.05	0.005	7.7	0.2
1596003	297	0.101	10	1.79	0.14	0.38	0.05	0.005	7.3	0.2
1596004	218	0.078	10	1.13	0.053	0.33	0.1	0.005	5.6	0.2
1596005	265	0.114	10	1.54	0.056	0.28	0.2	0.005	5.9	0.1
1596006	204	0.138	10	1.27	0.078	0.41	0.1	0.005	8.9	0.2
1596007	169	0.133	10	1.1	0.076	0.2	0.2	0.005	6.3	0.05
1596008	275	0.15	10	1.24	0.085	0.28	0.3	0.005	6.5	0.1
1596009	205	0.141	10	1.29	0.083	0.3	0.2	0.005	7.5	0.1
1596010	169	0.105	10	1.42	0.086	0.24	0.05	0.005	7.8	0.05
1596010	164	0.121	10	1.46	0.093	0.24	0.1	0.005	7.9	0.05
1596011	140	0.153	10	1.13	0.075	0.19	0.05	0.005	7.3	0.05
1596012	121	0.007	10	0.54	0.041	0.12	0.05	0.01	5.1	0.1
1596013	139	0.119	10	1.23	0.05	0.34	0.05	0.005	6.8	0.2
1596014	135	0.065	10	0.93	0.045	0.18	0.05	0.005	4.3	0.2
1596015	140	0.136	10	1.52	0.044	0.28	0.1	0.005	5.8	0.2
1596016	128	0.062	10	0.83	0.06	0.17	0.05	0.02	5	0.05
1596017	163	0.2	10	1.68	0.047	0.85	0.1	0.005	4.2	0.3
1596018	321	0.164	10	1.68	0.049	0.84	0.05	0.01	4.9	0.3
1596019	319	0.198	10	1.78	0.08	0.58	0.05	0.005	8.5	0.2
1596020	382	0.199	10	2.05	0.076	0.66	0.05	0.005	7.7	0.2
1596021	484	0.112	10	1.7	0.03	0.82	0.05	0.01	7.2	0.2
1596022	289	0.131	10	1.67	0.04	0.57	0.05	0.005	6.7	0.2
1596023	258	0.084	10	1.3	0.037	0.45	0.1	0.005	5	0.2
1596024	664	0.176	10	1.87	0.028	1.35	0.05	0.01	13	0.7
1596025	328	0.073	10	1.25	0.026	0.82	0.05	0.005	9.1	0.4
1596027	420	0.116	10	1.31	0.038	0.93	0.05	0.005	9.3	0.6
1596028	277	0.1	10	1.09	0.054	0.61	0.05	0.005	6.9	0.4
1596029	438	0.132	10	1.38	0.045	0.95	0.05	0.005	7	0.4
1596030	489	0.131	10	1.32	0.044	0.82	0.05	0.005	7.4	0.4
1596031	549	0.124	10	1.66	0.033	0.99	0.2	0.005	7.5	0.3
1596032	547	0.146	10	1.55	0.038	0.92	0.05	0.005	4.6	0.2
1596033	521	0.16	10	1.94	0.032	1.12	0.1	0.005	7.2	0.4
1596034	471	0.13	10	1.57	0.05	0.75	0.2	0.005	6.6	0.3
1596035	373	0.109	10	1.25	0.036	0.58	0.05	0.005	5.4	0.3
1596036	206	0.071	10	1.31	0.025	0.27	0.2	0.02	5.2	0.2
1596037	422	0.02	10	1	0.021	0.34	0.05	0.07	8.3	0.2
1596038	246	0.0005	10	0.91	0.003	0.19	0.1	0.74	16.8	0.1
1596039	396	0.0005	10	0.89	0.001	0.1	0.2	0.2	20.1	0.2
1596040	490	0.062	10	1.39	0.009	0.68	0.2	0.04	14.4	0.3
1596041	1061	0.124	10	1.71	0.029	1.08	0.05	0.04	10	0.4
1596042	696	0.127	10	1.86	0.036	0.91	0.05	0.02	8.3	0.3
1596043	448	0.116	10	1.94	0.028	0.62	0.05	0.02	8.6	0.2
1596044	47	0.006	10	0.16	0.016	0.07	0.4	0.36	3	0.05
1596044	47	0.007	10	0.16	0.015	0.07	0.4	0.36	2.8	0.05
1596045	373	0.113	10	1.83	0.039	1.29	0.3	0.02	11.6	0.7

sample_id	s_pct	ga_ppm	se_ppm	te_ppm
1596001	0.025	6	0.25	0.1
1596002	0.025	5	0.25	0.1
1596003	0.025	7	0.25	0.1
1596004	0.025	5	0.25	0.1
1596005	0.025	5	0.25	0.1
1596006	0.025	6	0.25	0.1
1596007	0.025	5	0.25	0.1
1596008	0.025	5	0.25	0.1
1596009	0.025	6	0.25	0.1
1596010	0.025	6	0.25	0.1
1596010	0.025	6	0.25	0.1
1596011	0.025	6	0.25	0.1
1596012	0.025	3	0.25	0.1
1596013	0.025	6	0.25	0.1
1596014	0.025	4	0.25	0.1
1596015	0.025	6	0.25	0.1
1596016	0.025	5	0.25	0.1
1596017	0.025	6	0.25	0.1
1596018	0.1	6	0.25	0.1
1596019	0.23	6	0.25	0.1
1596020	0.12	7	0.25	0.1
1596021	0.07	6	0.25	0.1
1596022	0.13	6	0.25	0.1
1596023	0.06	5	0.25	0.1
1596024	0.025	8	0.25	0.1
1596025	0.025	5	0.25	0.1
1596027	0.025	6	0.25	0.1
1596028	0.025	5	0.25	0.1
1596029	0.025	6	0.25	0.1
1596030	0.025	7	0.25	0.1
1596031	0.025	7	0.25	0.1
1596032	0.025	6	0.25	0.1
1596033	0.025	8	0.25	0.1
1596034	0.025	6	0.25	0.1
1596035	0.025	5	0.25	0.1
1596036	0.025	5	0.25	0.1
1596037	0.025	4	0.25	0.1
1596038	0.025	4	0.6	0.1
1596039	0.025	5	0.25	0.1
1596040	0.025	6	0.25	0.1
1596041	0.025	8	0.25	0.1
1596042	0.025	6	0.25	0.1
1596043	0.025	8	0.25	0.1
1596044	0.08	1	0.25	14.2
1596044	0.08	0.5	0.25	13.3
1596045	0.025	7	0.25	0.1

sample_id	line_id	line_metreage	utm_zone	utm_easting	utm_northing
1596046	BHC18GTP-001	215	07N	618032.49	7038710.27
1596047	BHC18GTP-001	220	07N	618033.93	7038704.94
1596048	BHC18GTP-001	225	07N	618034.22	7038699.98
1596049	BHC18GTP-001	230	07N	618034.69	7038694.74
1596050	BHC18GTP-001	235	07N	618035.95	7038690.32
1596051	BHC18GTP-001	240	07N	618039.91	7038685.95
1596052	BHC18GTP-001	245	07N	618038.53	7038680.35
1596053	BHC18GTP-001	250	07N	618037.26	7038675.25
1596054	BHC18GTP-001	255	07N	618037.76	7038670.55
1596055	BHC18GTP-001	260	07N	618038.54	7038665.84
1596056	BHC18GTP-001	265	07N	618039.24	7038660.71
1596057	BHC18GTP-001	270	07N	618041.58	7038656.07
1596058	BHC18GTP-001	275	07N	618041.96	7038650.64
1596059	BHC18GTP-001	280	07N	618042.04	7038645.64
1596060	BHC18GTP-001	285	07N	618042.23	7038640.46
1596061	BHC18GTP-001	290	07N	618042.89	7038635.72
1596062	BHC18GTP-001	295	07N	618043.28	7038630.63
1596063	BHC18GTP-001	300	07N	618044.17	7038626.2
1596064	BHC18GTP-001	305	07N	618044.88	7038621.09
1596065	BHC18GTP-001	310	07N	618046.12	7038616.55
1596066	BHC18GTP-001	315	07N	618047.34	7038611.29
1596067	BHC18GTP-001	320	07N	618047.83	7038606.14
1596068	BHC18GTP-001	325	07N	618048.07	7038600.85
1596069	BHC18GTP-001	330	07N	618048.34	7038596.28
1596070	BHC18GTP-001	335	07N	618049.32	7038591.72
1596071	BHC18GTP-001	340	07N	618049.5	7038586.52
1596072	BHC18GTP-001	345	07N	618050.26	7038581.5
1596073	BHC18GTP-001	350	07N	618050.56	7038576.77
1596074	BHC18GTP-001	355	07N	618052.29	7038571.88
1596075	BHC18GTP-001	360	07N	618053.11	7038567.04
1596077	BHC18GTP-001	365	07N	618054.3	7038562.12
1596078	BHC18GTP-001	370	07N	618056.18	7038557.45
1596078	BHC18GTP-001	370	07N	618056.18	7038557.45
1596079	BHC18GTP-001	375	07N	618056.03	7038552.17
1596080	BHC18GTP-001	380	07N	618056.27	7038546.97
1596081	BHC18GTP-001	385	07N	618057.6	7038541.65
1596082	BHC18GTP-001	390	07N	618057.7	7038536.77
1596083	BHC18GTP-001	395	07N	618058.2	7038532.12
1596084	BHC18GTP-001	400	07N	618059.14	7038526.77
1596085	BHC18GTP-001	405	07N	618058.96	7038521.51
1596086	BHC18GTP-001	410	07N	618060.47	7038516.81
1596087	BHC18GTP-001	415	07N	618060.72	7038512.24
1596088	BHC18GTP-001	420	07N	618061	7038507.5
1596089	BHC18GTP-001	425	07N	618061.14	7038502
1596090	BHC18GTP-001	430	07N	618062	7038497.25
1596091	BHC18GTP-001	435	07N	618063.34	7038491.95

sample_id	elevation_m	depth_cm	site_slope	sample_colour	site_vegetation
1596046	1215	150	Subtle Slope	Grey	Dwarf Birch
1596047	1214	165	Subtle Slope	Dark Brown	Dwarf Birch
1596048	1213	200	Subtle Slope	Grey	Dwarf Birch
1596049	1212	125	Subtle Slope	Dark Brown	Dwarf Birch
1596050	1211	185	Subtle Slope	Reddish Brown	Black Spruce
1596051	1210	185	Subtle Slope	Dark Olivine Green	Black Spruce
1596052	1209	210	Subtle Slope	Reddish Brown	Black Spruce
1596053	1208	265	Subtle Slope	Reddish Brown	Dwarf Birch
1596054	1208	220	Subtle Slope	Dark Olivine Green	Dwarf Birch
1596055	1207	175	Subtle Slope	Dark Olivine Green	Dwarf Birch
1596056	1206	135	Subtle Slope	Dark Olivine Green	Dwarf Birch
1596057	1205	125	Subtle Slope	Chocolate Brown	Dwarf Birch
1596058	1204	105	Subtle Slope	Reddish Orange	Dwarf Birch
1596059	1204	150	Subtle Slope	Grey	Dwarf Birch
1596060	1203	190	Subtle Slope	Dark Olivine Green	Dwarf Birch
1596061	1202	270	Subtle Slope	Reddish Brown	Dwarf Birch
1596062	1201	175	Subtle Slope	Dark Brown	Dwarf Birch
1596063	1200	205	Subtle Slope	Dark Olivine Green	Dwarf Birch
1596064	1199	190	Subtle Slope	Dark Olivine Green	Dwarf Birch
1596065	1199	235	Subtle Slope	Grey	Dwarf Birch
1596066	1198	175	Subtle Slope	Dark Olivine Green	Dwarf Birch
1596067	1197	175	Subtle Slope	Dark Olivine Green	No Tree Cover
1596068	1197	170	Subtle Slope	Chocolate Brown	No Tree Cover
1596069	1197	130	Subtle Slope	Chocolate Brown	Dwarf Birch
1596070	1196	100	Subtle Slope	Chocolate Brown	Dwarf Birch
1596071	1194	175	Subtle Slope	Grey	Dwarf Birch
1596072	1194	165	Subtle Slope	Chocolate Brown	Dwarf Birch
1596073	1193	220	Subtle Slope	Chocolate Brown	Dwarf Birch
1596074	1192	85	Subtle Slope	Chocolate Brown	Dwarf Birch
1596075	1191	260	Subtle Slope	Grey	Dwarf Birch
1596077	1190	220	Subtle Slope	Grey	Dwarf Birch
1596078	1190	175	Subtle Slope	Dark Grey Black	No Tree Cover
1596078	1190	175	Subtle Slope	Dark Grey Black	No Tree Cover
1596079	1189	170	Flat	Dark Grey Black	Dwarf Birch
1596080	1189	170	Subtle Slope	Chocolate Brown	Dwarf Birch
1596081	1188	100	Subtle Slope	Chocolate Brown	Dwarf Birch
1596082	1187	90	Subtle Slope	Chocolate Brown	Dwarf Birch
1596083	1186	125	Subtle Slope	Chocolate Brown	Dwarf Birch
1596084	1186	100	Subtle Slope	Chocolate Brown	Dwarf Birch
1596085	1185	85	Flat	Chocolate Brown	Dwarf Birch
1596086	1184	115	Flat	Chocolate Brown	Dwarf Birch
1596087	1184	160	Subtle Slope	Chocolate Brown	Dwarf Birch
1596088	1184	120	Flat	Dark Brown	Dwarf Birch
1596089	1184	125	Flat	Chocolate Brown	Dwarf Birch
1596090	1184	100	Flat	Chocolate Brown	Dwarf Birch
1596091	1183	125	Flat	Chocolate Brown	Dwarf Birch

sample_id	site_ground_cover	sample_moisture	sample_quality	sample_texture
1596046	Leaf Cover	Damp	Good	Gravel
1596047	Grass Cover	Damp	Good	Gravel
1596048	Grass Cover	Damp	Excellent	Gravel
1596049	Grass Cover	Damp	Good	Gravel
1596050	Thin Moss Cover	Damp	Excellent	Gravel
1596051	Thin Moss Cover	Damp	Excellent	Gravel
1596052	Thin Moss Cover	Damp	Good	Gravel
1596053	Leaf Cover	Damp	Excellent	Gravel
1596054	Thin Moss Cover	Dry	Excellent	Gravel
1596055	Thin Moss Cover	Damp	Excellent	Gravel
1596056	Thin Moss Cover	Damp	Excellent	Gravel
1596057	Thin Moss Cover	Damp	Excellent	Gravel
1596058	Thin Moss Cover	Damp	Excellent	Gravel
1596059	Thin Moss Cover	Damp	Excellent	Gravel
1596060	Thin Moss Cover	Damp	Excellent	Gravel
1596061	Thin Moss Cover	Damp	Excellent	Gravel
1596062	Thin Moss Cover	Damp	Good	Gravel
1596063	Thin Moss Cover	Damp	Good	Gravel
1596064	Thin Moss Cover	Damp	Good	Gravel
1596065	Burnt Moss	Damp	Excellent	Gravel
1596066	Thin Moss Cover	Damp	Excellent	Gravel
1596067	Thin Moss Cover	Damp	Good	Sand
1596068	Thin Moss Cover	Damp	Good	Gravel
1596069	Thin Moss Cover	Damp	Good	Gravel
1596070	Thin Moss Cover	Damp	Good	Gravel
1596071	Thin Moss Cover	Damp	Good	Gravel
1596072	Thin Moss Cover	Damp	Good	Gravel
1596073	Thin Moss Cover	Damp	Good	Gravel
1596074	Thin Moss Cover	Damp	Good	Gravel
1596075	Thin Moss Cover	Damp	Good	Gravel
1596077	Thin Moss Cover	Damp	Good	Gravel
1596078	Thin Moss Cover	Damp	Good	Gravel
1596078	Thin Moss Cover	Damp	Good	Gravel
1596079	Thin Moss Cover	Damp	Good	Gravel
1596080	Thin Moss Cover	Damp	Good	Gravel
1596081	Thin Moss Cover	Damp	Good	Gravel
1596082	Thin Moss Cover	Wet	Good	Gravel
1596083	Thin Moss Cover	Damp	Good	Gravel
1596084	Thin Moss Cover	Damp	Good	Gravel
1596085	Thin Moss Cover	Wet	Good	Gravel
1596086	Thin Moss Cover	Damp	Good	Gravel
1596087	Thin Moss Cover	Damp	Good	Gravel
1596088	Thin Moss Cover	Damp	Good	Gravel
1596089	Thin Moss Cover	Damp	Good	Gravel
1596090	Thin Moss Cover	Damp	Good	Gravel
1596091	Thin Moss Cover	Damp	Good	Gravel

sample_id	frozen_amount	rust_amount	sample_note_1	sample_note_2
1596046	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596047	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596048	Not Frozen	Abundant Rust	Coarse	Rusty Rock Chip
1596049	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596050	Not Frozen	Abundant Rust	Rusty Rock Chip	Bright Orange Rust
1596051	Not Frozen	Abundant Rust	Rusty Rock Chip	Bright Orange Rust
1596052	Not Frozen	Abundant Rust	Rusty Rock Chip	Bright Orange Rust
1596053	Not Frozen	Abundant Rust	Rusty Rock Chip	Dull Red Rust
1596054	Not Frozen	Abundant Rust	Rusty Rock Chip	Quartz Chips
1596055	Not Frozen	Abundant Rust	Rusty Rock Chip	Quartz Chips
1596056	Not Frozen	Sparse Rust	Rusty Rock Chip	Quartz Chips
1596057	Not Frozen	Abundant Rust	Quartz Chips	Rusty Rock Chip
1596058	Not Frozen	Abundant Rust	Bright Orange Rust	Rusty Rock Chip
1596059	Not Frozen	Abundant Rust	Bright Orange Rust	Rusty Rock Chip
1596060	Not Frozen	Abundant Rust	Rusty Rock Chip	Bright Orange Rust
1596061	Not Frozen	Abundant Rust	Rusty Rock Chip	Bright Orange Rust
1596062	Not Frozen	Abundant Rust	Rusty Rock Chip	Bright Orange Rust
1596063	Not Frozen	Sparse Rust	Rusty Rock Chip	Dull Red Rust
1596064	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596065	Not Frozen	Abundant Rust	Rusty Rock Chip	Dull Red Rust
1596066	Not Frozen	Abundant Rust	Rusty Rock Chip	Dull Red Rust
1596067	Not Frozen	Abundant Rust	Bright Orange Rust	Rusty Rock Chip
1596068	Not Frozen	Sparse Rust	Rusty Rock Chip	Quartz Chips
1596069	Not Frozen	Sparse Rust	Rusty Rock Chip	Quartz Chips
1596070	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596071	Not Frozen	Sparse Rust	Rusty Rock Chip	Dull Red Rust
1596072	Not Frozen	Sparse Rust	Rusty Rock Chip	Quartz Chips
1596073	Not Frozen	Sparse Rust	Rusty Rock Chip	Bright Orange Rust
1596074	Not Frozen	Sparse Rust	Coarse	Rusty Rock Chip
1596075	Not Frozen	Sparse Rust	Rusty Rock Chip	Dull Red Rust
1596077	Not Frozen	Sparse Rust	Rusty Rock Chip	Dull Red Rust
1596078	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596078	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596079	Not Frozen	Sparse Rust	Rusty Rock Chip	Quartz Chips
1596080	Not Frozen	Sparse Rust	Rusty Rock Chip	Quartz Chips
1596081	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596082	Not Frozen	Sparse Rust	Coarse	Rusty Rock Chip
1596083	Not Frozen	Sparse Rust	Bright Orange Rust	Rusty Rock Chip
1596084	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596085	Not Frozen	Sparse Rust	Coarse	Rusty Rock Chip
1596086	Not Frozen	Sparse Rust	Rusty Rock Chip	Quartz Chips
1596087	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596088	Not Frozen	Sparse Rust	Quartz Chips	Rusty Rock Chip
1596089	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596090	Not Frozen	Sparse Rust	Coarse	Rusty Rock Chip
1596091	Not Frozen	Sparse Rust	Rusty Rock Chip	Quartz Chips

sample_id	additional_remarks	type	au_ppm	mo_ppm	cu_ppm	pb_ppm
1596046		Rock	0.005	3.8	51	1.6
1596047		Rock	0.008	1.8	35.9	1.7
1596048		Rock	0.008	3.8	14.6	5.1
1596049		Rock	0.006	2	40.1	2.5
1596050		Rock	0.0025	1.8	35	2.1
1596051	Rotten clasts	Rock	0.0025	1.1	40.9	2
1596052		Rock	0.005	1.4	36.7	1.8
1596053		Rock	0.0025	0.7	48.2	1.2
1596054		Rock	0.0025	0.9	66.2	1.1
1596055		Rock	0.0025	1.3	68.9	1.7
1596056		Rock	0.0025	1.4	71.8	4.6
1596057		Rock	0.005	1.8	46.7	3.1
1596058		Rock	0.0025	1.6	31.5	2.4
1596059		Rock	0.0025	1.3	51.9	5.9
1596060		Rock	0.0025	1.5	88.5	3.1
1596061		Rock	0.0025	4.7	97.3	2.4
1596062		Rock	0.0025	1.2	93.2	2.7
1596063		Rock	0.0025	4.1	68.2	3.5
1596064		Rock	0.0025	2.1	70.2	3.7
1596065		Rock	0.0025	2.8	59.6	2.7
1596066		Rock	0.006	1.9	86.6	2.3
1596067	Rotten clasts	Rock	0.0025	1.3	94.8	3.3
1596068		Rock	0.0025	3	80.9	2.3
1596069		Rock	0.0025	1.8	64.5	1.8
1596070		Rock	0.0025	1.3	56.3	2.7
1596071		Rock	0.0025	1.2	57.3	3.3
1596072		Rock	0.0025	1.7	95.3	2.3
1596073		Rock	0.0025	1.8	68.7	2
1596074		Rock	0.0025	1.3	56	2.7
1596075		Rock	0.0025	3.7	83.9	2.2
1596077		Rock	0.0025	3.1	80.9	2.4
1596078		Rock	0.0025	4.9	109.8	2.6
1596078		DUP	0.0025	5.1	116.6	2.6
1596079		Rock	0.0025	3.2	85.9	2.2
1596080		Rock	0.0025	2.2	97.5	2.9
1596081		Rock	0.0025	1.8	66.1	3.4
1596082		Rock	0.0025	1.3	46.3	3.3
1596083		Rock	0.0025	1.7	80.6	2.7
1596084		Rock	0.0025	1.6	76.1	4.2
1596085		Rock	0.0025	2.2	44.6	4.6
1596086		Rock	0.0025	2	45	3.3
1596087		Rock	0.0025	2.6	45.5	3.9
1596088		Rock	0.0025	1.9	40.5	3.2
1596089		Rock	0.0025	1.6	25.6	2.9
1596090		Rock	0.0025	1.3	27	3.6
1596091		Rock	0.0025	1.6	22.2	2.7

sample_id	zn_ppm	ag_ppm	ni_ppm	co_ppm	mn_ppm	fe_pct	as_ppm	au_ppb	th_ppm
1596046	38	0.05	15	16.8	639	3.22	0.9	5.9	5.5
1596047	27	0.1	8.2	10.5	524	3.99	0.6	6.9	1.4
1596048	32	0.2	6.3	7.1	370	2.61	0.25	7	12.6
1596049	32	0.05	12.8	14.3	542	3.08	1.3	4	2.8
1596050	29	0.1	3.9	10	620	4.17	0.9	2.1	2.9
1596051	31	0.1	14.1	14.1	488	3.54	1.1	3.9	4.3
1596052	39	0.05	11	9.9	344	4.4	2.6	2.8	3.6
1596053	34	0.05	19.7	11.5	410	4.88	17.8	1.3	0.8
1596054	56	0.05	20.6	15	633	5.6	2.9	0.7	1.3
1596055	80	0.05	21.2	19.5	723	5.55	2.9	1.4	1.4
1596056	52	0.05	16.7	12.5	510	4.8	1.9	1.9	3.5
1596057	62	0.05	14.1	11.8	433	3.75	1.9	0.25	6.9
1596058	37	0.05	6.3	10.4	301	2.48	1.2	1.6	7.6
1596059	42	0.05	3.3	5.4	307	2.17	1.6	1	6.1
1596060	135	0.2	4.5	8.1	411	3.56	0.6	1	3.9
1596061	77	0.2	9.9	11	496	4.26	0.7	1.4	4.5
1596062	84	0.2	7.5	8.8	471	4.01	0.6	0.25	3.9
1596063	133	0.2	11.4	8.8	693	5.32	0.8	0.25	2.9
1596064	85	0.2	10	13.7	731	4.85	0.8	0.25	1.7
1596065	96	0.1	11.1	17.2	855	4.21	0.25	1.4	2.4
1596066	84	0.2	6.9	8.4	497	3.69	0.25	6.7	5.2
1596067	77	0.3	4	5.9	494	4.68	0.5	4.9	2.6
1596068	74	0.1	6.8	5.5	414	3.66	0.6	4.4	6.9
1596069	66	0.1	5.7	6.4	465	3.49	0.6	1.7	6.4
1596070	68	0.05	7.8	6.9	429	3.14	1.4	2.5	6.8
1596071	66	0.05	6.2	8.2	575	3.52	0.25	1.4	9
1596072	85	0.2	3.1	4.3	342	3.52	0.25	2.5	1.5
1596073	73	0.05	5.9	10.3	543	3.61	0.25	1.5	3.6
1596074	57	0.05	7.1	11.3	702	3.04	0.8	0.7	8.4
1596075	144	0.1	21.6	26.2	1536	4.89	0.25	0.7	1.5
1596077	166	0.05	28.6	28.9	1940	5.6	0.25	1.2	1.7
1596078	169	0.2	37.1	33.2	1957	5.63	0.25	2	1.1
1596078	170	0.1	37.1	35.4	2047	5.7	0.25	1.3	1.1
1596079	124	0.1	26.3	23.1	1368	5.15	0.25	3.1	2.1
1596080	99	0.1	13.7	16.4	975	4.69	0.7	0.25	4.1
1596081	39	0.05	8.1	9	457	2.75	2.1	1	11.4
1596082	34	0.05	5.6	6.1	338	2.33	1.8	0.9	10.4
1596083	66	0.05	9.8	12.2	673	3.57	0.8	0.8	10.3
1596084	61	0.05	10.8	12.3	586	3.67	1.5	1.2	7.3
1596085	34	0.05	9.2	6	297	2.53	3.1	1.4	9.6
1596086	33	0.05	8.6	8.5	393	2.35	2.1	0.7	15.3
1596087	31	0.05	8.8	7.8	339	2.3	2.4	0.25	15.7
1596088	21	0.05	7.4	5.7	277	1.94	3.5	0.25	11
1596089	27	0.05	9.3	6.2	286	2	2.2	1.1	13.8
1596090	23	0.05	8.4	4.9	232	1.83	2.7	1	10.9
1596091	22	0.05	7.2	4.5	208	1.78	2.3	0.25	12.6

sample_id	sr_ppm	cd_ppm	sb_ppm	bi_ppm	v_ppm	ca_pct	p_pct	la_ppm	cr_ppm	mg_pct
1596046	9	0.05	0.05	0.1	76	0.47	0.045	10	34	1.4
1596047	7	0.05	0.05	0.2	82	0.33	0.049	5	9	1.44
1596048	4	0.05	0.05	0.05	40	0.17	0.06	9	16	0.65
1596049	8	0.05	0.05	0.1	69	0.31	0.042	7	26	1.16
1596050	7	0.05	0.05	0.2	66	0.31	0.081	19	4	0.89
1596051	13	0.05	0.05	0.2	71	0.38	0.061	11	33	1.19
1596052	9	0.05	0.05	0.9	84	0.3	0.063	9	49	1.44
1596053	7	0.05	0.3	0.2	152	0.49	0.041	5	54	1.96
1596054	6	0.1	0.05	0.4	168	0.44	0.044	7	51	2.25
1596055	7	0.1	0.05	0.4	179	0.32	0.042	6	47	2.12
1596056	10	0.05	0.05	0.4	143	0.27	0.029	8	45	1.83
1596057	7	0.05	0.05	0.3	81	0.2	0.026	12	49	1.15
1596058	5	0.05	0.05	0.2	41	0.1	0.018	10	15	0.6
1596059	4	0.05	0.05	0.2	17	0.05	0.014	18	12	0.73
1596060	6	1.2	0.05	0.4	50	0.09	0.029	14	11	0.73
1596061	7	0.4	0.05	0.5	56	0.09	0.028	13	20	1.06
1596062	6	0.3	0.05	0.6	54	0.09	0.025	12	23	1.15
1596063	8	0.3	0.05	0.6	99	0.13	0.034	7	40	1.75
1596064	8	0.3	0.05	1.2	75	0.11	0.03	9	22	1.33
1596065	5	0.6	0.05	0.4	75	0.1	0.026	9	24	1.36
1596066	7	0.3	0.05	0.9	44	0.08	0.032	20	15	0.92
1596067	10	0.2	0.05	1.3	37	0.17	0.035	13	8	1.08
1596068	8	0.2	0.05	0.8	35	0.11	0.024	18	14	0.96
1596069	8	0.2	0.05	0.7	39	0.14	0.043	23	11	1.02
1596070	6	0.2	0.05	0.5	41	0.06	0.023	16	18	0.77
1596071	5	0.05	0.05	0.2	61	0.12	0.043	24	16	1.39
1596072	10	0.2	0.05	0.8	27	0.19	0.033	15	8	0.88
1596073	7	0.05	0.05	0.5	51	0.12	0.03	20	11	1.2
1596074	4	0.1	0.05	0.4	38	0.07	0.025	17	19	0.94
1596075	11	0.2	0.05	0.2	101	0.11	0.038	17	42	2.24
1596077	9	0.3	0.05	0.05	142	0.26	0.054	30	48	2.69
1596078	12	0.4	0.05	0.2	166	0.27	0.044	25	62	2.85
1596078	13	0.3	0.05	0.3	170	0.28	0.046	27	60	2.94
1596079	18	0.3	0.05	0.3	121	0.25	0.055	25	54	2.25
1596080	11	0.2	0.05	0.3	92	0.17	0.047	22	23	1.64
1596081	6	0.05	0.1	0.3	35	0.07	0.023	22	22	0.63
1596082	6	0.05	0.05	0.4	32	0.06	0.021	19	12	0.48
1596083	7	0.1	0.1	0.3	61	0.1	0.03	31	22	1.11
1596084	7	0.1	0.1	0.4	67	0.1	0.031	21	20	0.95
1596085	10	0.05	0.2	0.3	36	0.1	0.023	21	18	0.51
1596086	9	0.05	0.1	0.2	27	0.09	0.023	45	21	0.57
1596087	9	0.1	0.2	0.2	22	0.09	0.017	34	18	0.41
1596088	9	0.05	0.1	0.3	20	0.08	0.021	27	17	0.34
1596089	9	0.05	0.2	0.2	23	0.11	0.019	36	19	0.46
1596090	7	0.05	0.1	0.2	21	0.08	0.024	30	16	0.39
1596091	8	0.05	0.2	0.2	18	0.07	0.017	22	13	0.34

sample_id	ba_ppm	ti_pct	b_ppm	al_pct	na_pct	k_pct	w_ppm	hg_ppm	sc_ppm	tl_ppm
1596046	456	0.135	10	1.78	0.078	0.69	0.05	0.005	7	0.3
1596047	335	0.095	10	1.84	0.073	0.73	0.05	0.005	10.6	0.3
1596048	334	0.103	10	0.99	0.056	0.77	0.05	0.01	6.3	0.4
1596049	318	0.114	10	1.7	0.053	0.55	0.1	0.005	6.5	0.3
1596050	546	0.077	10	1.34	0.042	0.78	0.05	0.005	13.5	0.3
1596051	402	0.104	10	1.58	0.067	0.63	0.05	0.005	7.8	0.3
1596052	719	0.146	10	1.75	0.072	1.05	0.05	0.005	11.6	0.3
1596053	339	0.152	10	2.44	0.104	1.01	0.05	0.005	12.4	0.6
1596054	635	0.225	10	2.91	0.075	1.59	0.05	0.005	15.6	0.8
1596055	677	0.203	10	2.84	0.055	1.67	1.1	0.005	16.2	1.1
1596056	589	0.171	10	2.42	0.062	1.41	0.05	0.005	13.6	1
1596057	346	0.112	10	1.69	0.047	0.8	0.05	0.01	11.2	0.7
1596058	214	0.068	10	1.02	0.048	0.41	0.05	0.005	5.8	0.4
1596059	575	0.084	10	1.09	0.043	0.74	0.05	0.005	5	0.3
1596060	628	0.096	10	1.25	0.044	0.81	0.05	0.005	9.3	0.3
1596061	843	0.108	10	1.43	0.06	1.07	0.05	0.005	10.9	0.3
1596062	1038	0.122	10	1.54	0.05	1.09	0.05	0.005	12	0.3
1596063	1547	0.21	10	2.25	0.049	1.79	0.1	0.005	17.6	0.5
1596064	1296	0.161	10	1.78	0.05	1.37	0.05	0.005	14.5	0.5
1596065	1340	0.155	10	1.77	0.045	1.31	0.05	0.01	14.5	0.5
1596066	977	0.108	10	1.34	0.048	0.87	0.05	0.005	10.6	0.3
1596067	1024	0.11	10	1.5	0.055	0.88	0.05	0.02	10.4	0.2
1596068	1240	0.109	10	1.45	0.042	0.83	0.1	0.01	9.3	0.3
1596069	1200	0.124	10	1.51	0.05	0.84	0.2	0.005	9.4	0.3
1596070	702	0.107	10	1.37	0.041	0.61	0.05	0.005	8.1	0.3
1596071	1203	0.202	10	1.9	0.054	1.52	0.05	0.005	10.7	0.4
1596072	351	0.076	10	1.19	0.066	0.52	0.05	0.005	8.9	0.2
1596073	699	0.12	10	1.56	0.049	0.78	0.05	0.005	9.7	0.3
1596074	668	0.138	10	1.49	0.041	0.78	0.1	0.005	7.9	0.3
1596075	1162	0.231	10	2.67	0.042	2.23	0.05	0.005	17.9	1.1
1596077	1095	0.294	10	3.12	0.034	2.73	0.05	0.005	22.8	1.4
1596078	1160	0.334	10	3.29	0.039	2.49	0.05	0.01	20.7	1
1596078	1189	0.339	10	3.3	0.038	2.51	0.05	0.01	20.6	1
1596079	1179	0.261	10	2.73	0.036	2.02	0.05	0.005	16.6	0.7
1596080	1131	0.189	10	2.23	0.035	1.39	0.05	0.01	14.6	0.6
1596081	342	0.094	10	1.14	0.035	0.51	0.05	0.01	5.8	0.3
1596082	340	0.076	10	0.93	0.034	0.38	0.05	0.005	4.5	0.2
1596083	498	0.149	10	1.58	0.043	0.88	0.05	0.005	9.9	0.5
1596084	362	0.141	10	1.57	0.032	0.59	0.05	0.005	7.6	0.4
1596085	278	0.086	10	1.06	0.036	0.32	0.05	0.005	5	0.2
1596086	328	0.097	10	1.01	0.04	0.52	0.2	0.005	5	0.3
1596087	244	0.062	10	0.88	0.039	0.37	0.05	0.005	4.1	0.2
1596088	247	0.061	10	0.74	0.038	0.3	0.1	0.01	3.9	0.3
1596089	262	0.076	10	0.91	0.045	0.36	0.05	0.01	4.1	0.2
1596090	226	0.064	10	0.87	0.029	0.31	0.2	0.01	2.9	0.2
1596091	265	0.064	10	0.8	0.043	0.3	0.05	0.005	2.9	0.2

sample_id	s_pct	ga_ppm	se_ppm	te_ppm
1596046	0.025	6	0.25	0.1
1596047	0.025	7	0.25	0.1
1596048	0.025	5	0.25	0.1
1596049	0.025	6	0.25	0.1
1596050	0.025	7	0.25	0.1
1596051	0.025	6	0.25	0.1
1596052	0.19	7	0.25	0.1
1596053	0.025	9	0.25	0.1
1596054	0.025	10	0.25	0.1
1596055	0.025	11	0.25	0.1
1596056	0.025	9	0.25	0.1
1596057	0.025	7	0.25	0.1
1596058	0.025	4	0.25	0.1
1596059	0.025	5	0.25	0.1
1596060	0.025	6	0.25	0.1
1596061	0.13	6	0.25	0.1
1596062	0.025	7	0.25	0.1
1596063	0.19	9	0.25	0.1
1596064	0.22	8	0.25	0.1
1596065	0.025	8	0.25	0.1
1596066	0.06	6	0.25	0.1
1596067	0.16	7	0.25	0.1
1596068	0.07	6	0.25	0.1
1596069	0.025	6	0.25	0.1
1596070	0.025	6	0.25	0.1
1596071	0.025	9	0.25	0.1
1596072	0.1	5	0.7	0.1
1596073	0.025	7	0.25	0.1
1596074	0.025	7	0.25	0.1
1596075	0.025	12	0.25	0.1
1596077	0.025	14	0.25	0.1
1596078	0.025	12	0.25	0.1
1596078	0.025	11	0.25	0.1
1596079	0.025	11	0.25	0.1
1596080	0.025	9	0.25	0.1
1596081	0.025	5	0.25	0.1
1596082	0.025	4	0.25	0.1
1596083	0.025	7	0.25	0.1
1596084	0.025	7	0.25	0.1
1596085	0.025	5	0.25	0.1
1596086	0.025	5	0.25	0.1
1596087	0.025	4	0.25	0.1
1596088	0.025	4	0.25	0.1
1596089	0.025	4	0.25	0.1
1596090	0.025	4	0.25	0.1
1596091	0.025	4	0.25	0.1

sample_id	line_id	line_metreage	utm_zone	utm_easting	utm_northing
1596092	BHC18GTP-001	440	07N	618064.86	7038487.3
1596093	BHC18GTP-001	445	07N	618065.4	7038482.45
1596094	BHC18GTP-001	450	07N	618066.09	7038477.12
1596095	BHC18GTP-001	455	07N	618065.4	7038472.41
1596096	BHC18GTP-001	460	07N	618066.56	7038467.57
1596097	BHC18GTP-001	465	07N	618066.77	7038462.71
1596098	BHC18GTP-001	470	07N	618067.54	7038457.94
1596099	BHC18GTP-001	475	07N	618068.14	7038452.87
1596100	BHC18GTP-001	480	07N	618068.82	7038447.49
1596101	BHC18GTP-001	490	07N	618070.19	7038442.78
1596102	BHC18GTP-001	495	07N	618070.84	7038437.62
1596103	BHC18GTP-001	500	07N	618072.22	7038432.63
1596104	BHC18GTP-001	505	07N	618071.92	7038427.93
1596105	BHC18GTP-001	510	07N	618073.15	7038423.16
1596106	BHC18GTP-001	515	07N	618073.51	7038418.29
1596107	BHC18GTP-001	520	07N	618074.19	7038413.27
1596108	BHC18GTP-001	525	07N	618074.99	7038408.7
1596109	BHC18GTP-001	530	07N	618076.06	7038403.64
1596110	BHC18GTP-001	535	07N	618076.88	7038398.11
1596111	BHC18GTP-001	540	07N	618077.53	7038392.89
1596112	BHC18GTP-001	545	07N	618077.33	7038387.94
1596112	BHC18GTP-001	545	07N	618077.33	7038387.94
1596113	BHC18GTP-001	550	07N	618078.19	7038382.87
1596114	BHC18GTP-001	555	07N	618078.51	7038378.19
1596115	BHC18GTP-001	560	07N	618079.52	7038373.44
1596116	BHC18GTP-001	565	07N	618080.7	7038368.56
1596117	BHC18GTP-001	570	07N	618081.59	7038363.65
1596118	BHC18GTP-001	575	07N	618082.55	7038358.46
1596119	BHC18GTP-001	580	07N	618082.23	7038353.51
1596120	BHC18GTP-001	585	07N	618082.91	7038348.55
1596121	BHC18GTP-001	590	07N	618083.64	7038343.49
1596122	BHC18GTP-001	595	07N	618084.1	7038338.29
1596123	BHC18GTP-001	600	07N	618085.17	7038333.58
1596124	BHC18GTP-001	605	07N	618086.13	7038328.88
1596125	BHC18GTP-001	610	07N	618087.01	7038323.85
1596127	BHC18GTP-001	615	07N	618087.31	7038318.82
1596128	BHC18GTP-001	620	07N	618088.04	7038313.75
1596129	BHC18GTP-001	625	07N	618089.14	7038308.71
1596130	BHC18GTP-001	630	07N	618090.2	7038303.81
1596131	BHC18GTP-001	635	07N	618090.6	7038298.87
1596132	BHC18GTP-001	640	07N	618091.32	7038294.02
1596133	BHC18GTP-001	645	07N	618091.51	7038289.18
1596134	BHC18GTP-001	650	07N	618091.98	7038284.64
1596135	BHC18GTP-001	655	07N	618092.84	7038279.45
1596136	BHC18GTP-001	660	07N	618093.63	7038274.65
1596137	BHC18GTP-001	665	07N	618094.24	7038269.93

sample_id	elevation_m	depth_cm	site_slope	sample_colour	site_vegetation
1596092	1183	95	Flat	Dark Brown	Dwarf Birch
1596093	1183		Flat	Chocolate Brown	Dwarf Birch
1596094	1182	145	Flat	Dark Brown	Dwarf Birch
1596095	1182	150	Flat	Dark Brown	Dwarf Birch
1596096	1182	140	Flat	Dark Brown	Dwarf Birch
1596097	1182	140	Flat	Dark Brown	Dwarf Birch
1596098	1181	100	Flat	Chocolate Brown	Dwarf Birch
1596099	1181	135	Flat	Chocolate Brown	Dwarf Birch
1596100	1181	125	Flat	Chocolate Brown	Dwarf Birch
1596101	1181	130	Flat	Chocolate Brown	Dwarf Birch
1596102	1180	100	Flat	Chocolate Brown	Dwarf Birch
1596103	1180	115	Flat	Chocolate Brown	Dwarf Birch
1596104	1179	110	Flat	Chocolate Brown	Dwarf Birch
1596105	1179	105	Flat	Grey	Dwarf Birch
1596106	1179	125	Flat	Chocolate Brown	Dwarf Birch
1596107	1179	160	Flat	Chocolate Brown	Dwarf Birch
1596108	1178	140	Flat	Chocolate Brown	Dwarf Birch
1596109	1178	145	Flat	Chocolate Brown	Dwarf Birch
1596110	1178	140	Flat	Chocolate Brown	Dwarf Birch
1596111	1178	125	Flat	Chocolate Brown	Dwarf Birch
1596112	1177	125	Flat	Chocolate Brown	Dwarf Birch
1596112	1177	125	Flat	Chocolate Brown	Dwarf Birch
1596113	1177	130	Flat	Chocolate Brown	Dwarf Birch
1596114	1177	155	Flat	Light Grey	Dwarf Birch
1596115	1177	130	Flat	Chocolate Brown	Dwarf Birch
1596116	1176	125	Flat	Chocolate Brown	Dwarf Birch
1596117	1176	135	Flat	Chocolate Brown	Dwarf Birch
1596118	1176	140	Flat	Chocolate Brown	Dwarf Birch
1596119	1176	135	Flat	Chocolate Brown	Dwarf Birch
1596120	1175	140	Subtle Slope	Chocolate Brown	Dwarf Birch
1596121	1174	115	Subtle Slope	Chocolate Brown	Dwarf Birch
1596122	1174	110	Flat	Chocolate Brown	Dwarf Birch
1596123	1173	155	Flat	Chocolate Brown	Dwarf Birch
1596124	1173	150	Flat	Chocolate Brown	Dwarf Birch
1596125	1173	140	Flat	Chocolate Brown	Dwarf Birch
1596127	1173	130	Flat	Chocolate Brown	Dwarf Birch
1596128	1173	125	Flat	Chocolate Brown	Dwarf Birch
1596129	1172	140	Flat	Chocolate Brown	Dwarf Birch
1596130	1172	100	Flat	Chocolate Brown	Dwarf Birch
1596131	1172	150	Flat	Chocolate Brown	Dwarf Birch
1596132	1172	155	Flat	Chocolate Brown	Dwarf Birch
1596133	1172	110	Subtle Slope	Chocolate Brown	Dwarf Birch
1596134	1171	145	Flat	Chocolate Brown	Dwarf Birch
1596135	1171	110	Flat	Chocolate Brown	Dwarf Birch
1596136	1171	125	Flat	Chocolate Brown	Dwarf Birch
1596137	1170	135	Flat	Chocolate Brown	Dwarf Birch

sample_id	site_ground_cover	sample_moisture	sample_quality	sample_texture
1596092	Thin Moss Cover	Damp	Good	Gravel
1596093	Thin Moss Cover	Damp	Good	Gravel
1596094	Thin Moss Cover	Damp	Good	Gravel
1596095	Thin Moss Cover	Damp	Good	Gravel
1596096	Thin Moss Cover	Damp	Good	Gravel
1596097	Thin Moss Cover	Damp	Good	Gravel
1596098	Thin Moss Cover	Wet	Good	Gravel
1596099	Thin Moss Cover	Damp	Good	Gravel
1596100	Thin Moss Cover	Damp	Good	Gravel
1596101	Thin Moss Cover	Damp	Good	Gravel
1596102	Thin Moss Cover	Damp	Good	Gravel
1596103	Thin Moss Cover	Damp	Good	Gravel
1596104	Thin Moss Cover	Damp	Good	Gravel
1596105	Thin Moss Cover	Damp	Good	Gravel
1596106	Thin Moss Cover	Damp	Good	Gravel
1596107	Thin Moss Cover	Damp	Good	Gravel
1596108	Thin Moss Cover	Damp	Good	Gravel
1596109	Thin Moss Cover	Damp	Good	Gravel
1596110	Thin Moss Cover	Damp	Good	Gravel
1596111	Thin Moss Cover	Damp	Good	Gravel
1596112	Thin Moss Cover	Damp	Good	Gravel
1596112	Thin Moss Cover	Damp	Good	Gravel
1596113	Thin Moss Cover	Dry	Good	Gravel
1596114	Thin Moss Cover	Dry	Good	Gravel
1596115	Thin Moss Cover	Damp	Good	Gravel
1596116	Burnt Moss	Damp	Good	Gravel
1596117	Burnt Moss	Dry	Good	Gravel
1596118	Burnt Moss	Damp	Good	Gravel
1596119	Thin Moss Cover	Damp	Good	Gravel
1596120	Grass Cover	Damp	Good	Gravel
1596121	Thin Moss Cover	Damp	Good	Gravel
1596122	Thin Moss Cover	Damp	Good	Gravel
1596123	Thin Moss Cover	Damp	Good	Gravel
1596124	Thin Moss Cover	Damp	Good	Gravel
1596125	Thin Moss Cover	Damp	Good	Gravel
1596127	Thin Moss Cover	Damp	Good	Gravel
1596128	Thin Moss Cover	Damp	Good	Gravel
1596129	Thin Moss Cover	Damp	Good	Gravel
1596130	Thin Moss Cover	Damp	Good	Gravel
1596131	Grass Cover	Damp	Good	Gravel
1596132	Grass Cover	Damp	Good	Gravel
1596133	Grass Cover	Damp	Good	Gravel
1596134	Thin Moss Cover	Damp	Good	Gravel
1596135	Thin Moss Cover	Wet	Good	Gravel
1596136	Thin Moss Cover	Wet	Good	Gravel
1596137	Thin Moss Cover	Damp	Good	Gravel

sample_id	frozen_amount	rust_amount	sample_note_1	sample_note_2
1596092	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596093	Not Frozen	Sparse Rust	Coarse	Rusty Rock Chip
1596094	Not Frozen	Sparse Rust	Coarse	Rusty Rock Chip
1596095	Not Frozen	Sparse Rust	Coarse	Rusty Rock Chip
1596096	Not Frozen	Sparse Rust	Rusty Rock Chip	Quartz Chips
1596097	Not Frozen	Sparse Rust	Rusty Rock Chip	Quartz Chips
1596098	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596099	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596100	Not Frozen	Sparse Rust	Rocky Sample	Rusty Rock Chip
1596101	Not Frozen	Sparse Rust	Rusty Rock Chip	Rocky Sample
1596102	Not Frozen	Sparse Rust	Coarse	Rusty Rock Chip
1596103	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596104	Not Frozen	Sparse Rust	Rusty Rock Chip	Quartz Chips
1596105	Not Frozen	Sparse Rust	Rusty Rock Chip	Quartz Chips
1596106	Not Frozen	Sparse Rust	Quartz Chips	Rusty Rock Chip
1596107	Not Frozen	Sparse Rust	Rusty Rock Chip	Quartz Chips
1596108	Not Frozen	Sparse Rust	Rusty Rock Chip	Rocky Sample
1596109	Not Frozen	Sparse Rust	Coarse	Rusty Rock Chip
1596110	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596111	Not Frozen	Sparse Rust	Rusty Rock Chip	Rocky Sample
1596112	Not Frozen	Sparse Rust	Rusty Rock Chip	Quartz Chips
1596112	Not Frozen	Sparse Rust	Rusty Rock Chip	Quartz Chips
1596113	Not Frozen	Sparse Rust	Coarse	Rusty Rock Chip
1596114	Not Frozen	Sparse Rust	Rusty Rock Chip	Rocky Sample
1596115	Not Frozen	Sparse Rust	Dull Red Rust	Rusty Rock Chip
1596116	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596117	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596118	Not Frozen	Sparse Rust	Rusty Rock Chip	Rocky Sample
1596119	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596120	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596121	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596122	Not Frozen	Sparse Rust	Rusty Rock Chip	Quartz Chips
1596123	Not Frozen	Sparse Rust	Rusty Rock Chip	Quartz Chips
1596124	Not Frozen	Sparse Rust	Dull Red Rust	Rusty Rock Chip
1596125	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596127	Not Frozen		Rusty Rock Chip	Rocky Sample
1596128	Not Frozen	Sparse Rust	Rusty Rock Chip	Quartz Chips
1596129	Not Frozen	Sparse Rust	Rusty Rock Chip	Quartz Chips
1596130	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596131	Not Frozen	Sparse Rust	Rusty Rock Chip	Quartz Chips
1596132	Not Frozen	Sparse Rust	Rusty Rock Chip	Quartz Chips
1596133	Not Frozen	Sparse Rust	Rusty Rock Chip	Quartz Chips
1596134	Not Frozen	Sparse Rust	Rusty Rock Chip	Quartz Chips
1596135	Not Frozen	Sparse Rust	Coarse	Rusty Rock Chip
1596136	Not Frozen	Sparse Rust	Rusty Rock Chip	Bright Orange Rust
1596137	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse

sample_id	additional_remarks	type	au_ppm	mo_ppm	cu_ppm	pb_ppm
1596092		Rock	0.0025	1.7	20.5	4.1
1596093		Rock	0.0025	2.2	36.6	3.3
1596094		Rock	0.0025	1.8	26.4	4.8
1596095		Rock	0.0025	2.5	24.9	4.3
1596096		Rock	0.01	3.9	26.1	6.1
1596097	Sulfides on quartz breccia	Rock	0.027	12.4	22.3	6.6
1596098		Rock	0.007	2.8	23.2	4.9
1596099		Rock	0.006	7	17.7	6.3
1596100		Rock	0.008	4.4	12.9	7.5
1596101		Rock	0.014	5.2	25.9	12.6
1596102	Rusted out sulfides	Rock	0.39	33.7	30.2	127.9
1596103		Rock	0.007	3	28.5	7.5
1596104		Rock	0.005	3.5	23.3	7.6
1596105		Rock	0.007	2.8	16.3	5.8
1596106		Rock	0.0025	2.6	11.7	6.6
1596107		Rock	0.006	2.7	14.1	6.7
1596108		Rock	0.005	2.7	8.5	5.6
1596109		Rock	0.0025	2.9	13	6.7
1596110		Rock	0.0025	2.4	15.4	7
1596111		Rock	0.0025	1.9	8.6	4.9
1596112		DUP	0.0025	2.7	12.7	6.9
1596112		Rock	0.0025	2.7	12.8	8
1596113		Rock	0.0025	2.2	14.5	4.5
1596114		Rock	0.0025	1.3	6.6	2.5
1596115		Rock	0.0025	1.1	8	4.4
1596116		Rock	0.0025	1.7	11.3	4.2
1596117		Rock	0.007	1.1	3.4	4.9
1596118		Rock	0.0025	1.4	10.2	4.2
1596119		Rock	0.0025	1.2	7.1	6.9
1596120		Rock	0.0025	1.1	11.3	4.9
1596121		Rock	0.0025	1.4	5.4	3.9
1596122		Rock	0.0025	1.5	9.3	5.6
1596123		Rock	0.006	3.1	22.5	9.3
1596124		Rock	0.005	1.6	11.1	6
1596125		Rock	0.0025	1.6	7.2	6.9
1596127		Rock	0.0025	2	9.2	5.2
1596128		Rock	0.0025	2	9.2	5.4
1596129		Rock	0.0025	1.4	7.1	4.5
1596130		Rock	0.0025	1.2	5.5	4.1
1596131		Rock	0.0025	2.5	12.7	6.8
1596132		Rock	0.0025	3	18.4	10
1596133		Rock	0.0025	1.3	9.2	6.6
1596134		Rock	0.0025	2	13.2	6.5
1596135		Rock	0.0025	2.1	12.2	7
1596136		Rock	0.0025	1.6	16.1	6.9
1596137		Rock	0.0025	1.6	9.9	5.8

sample_id	zn_ppm	ag_ppm	ni_ppm	co_ppm	mn_ppm	fe_pct	as_ppm	au_ppb	th_ppm
1596092	22	0.05	6.8	4.3	196	1.86	3.5	1	10
1596093	35	0.05	8.6	6.5	321	2.16	2.1	1	17.3
1596094	62	0.05	10.9	14.4	751	3.84	1.7	1.6	12.7
1596095	49	0.05	10.1	10.5	597	3.14	2.5	2.4	15.7
1596096	31	0.2	7.1	5.4	280	2.05	1.8	6.9	15.3
1596097	20	0.6	6	4.5	235	1.66	2.1	21.4	13.3
1596098	25	0.05	5.6	5.5	244	1.73	3.1	3.3	12.9
1596099	25	0.2	5.1	4.1	254	1.6	2	4.2	15.5
1596100	18	0.2	3	2.3	157	1.41	1.6	5.4	13.2
1596101	43	0.3	9.1	8.8	392	2.72	2.4	12.1	14.5
1596102	25	8.3	5.1	3.9	225	1.71	3.1	300.2	13.2
1596103	37	0.1	10.3	5.3	287	2.18	4.9	5.2	14.4
1596104	34	0.05	7.2	5.3	271	1.94	3.1	2.3	13.2
1596105	27	0.2	4.6	3.6	210	1.48	2.6	4.9	14.1
1596106	28	0.05	5.5	3.7	207	1.38	2.8	2.2	13.6
1596107	28	0.1	4.7	3.7	226	1.49	2	3.4	14.1
1596108	21	0.05	3.6	3	181	1.33	1.3	1.8	17.5
1596109	30	0.05	6.5	4.3	241	1.54	2.3	2.3	14.9
1596110	22	0.05	5	3.5	195	1.5	2.7	2	13.8
1596111	23	0.05	5.2	3.2	178	1.36	2.3	1.5	13.6
1596112	31	0.05	7.7	5.1	264	1.85	3.7	2.2	12.4
1596112	30	0.05	7.9	5.1	264	1.82	3.7	4.2	12.6
1596113	21	0.05	4.5	3.9	216	1.49	2.6	0.25	14
1596114	15	0.05	2.6	3.1	258	1	1.2	0.8	15.1
1596115	22	0.05	6.2	3.6	190	1.21	2.8	1	12.9
1596116	22	0.05	4.1	3.3	258	1.24	2.6	2	13.5
1596117	17	0.3	2.1	3.6	315	1.05	1.6	1.7	13.3
1596118	26	0.05	7	4.1	255	1.77	2.2	1.3	16.1
1596119	23	0.05	6.3	3.7	211	1.55	4.5	1.8	8.4
1596120	30	0.05	8.8	5	285	1.71	4.1	1.4	12.5
1596121	18	0.05	4.3	2.5	177	1.11	1.5	1.1	13.8
1596122	27	0.05	6.7	4.1	244	1.48	2.8	1.4	16.7
1596123	44	0.05	24.4	11.3	427	2.55	2.5	3.1	16.3
1596124	37	0.05	12.6	6.3	317	1.88	2.9	3.6	15.5
1596125	25	0.05	6.9	3.8	211	1.47	1.8	1.1	13.1
1596127	30	0.05	5.6	4.2	258	1.6	1.7	0.9	15
1596128	26	0.05	6.4	3.9	236	1.6	2.4	0.25	14.3
1596129	26	0.05	5.7	4	234	1.49	1.5	0.25	14.3
1596130	21	0.05	5.5	3.5	213	1.57	2	1	10.4
1596131	32	0.05	5.7	4.1	245	1.69	2.2	0.25	18.5
1596132	34	0.05	5	4.2	268	1.69	6.3	0.25	20.9
1596133	37	0.05	8.1	5.2	311	1.87	2.6	0.25	15.3
1596134	22	0.05	3.9	3.2	209	1.36	2.6	0.8	18.4
1596135	44	0.05	6.4	4.1	258	1.61	2.2	1.1	17.4
1596136	35	0.05	10.6	5.7	278	1.9	4.1	3.1	15.3
1596137	39	0.05	5.2	4.6	323	1.91	1.5	1.5	19.3

sample_id	sr_ppm	cd_ppm	sb_ppm	bi_ppm	v_ppm	ca_pct	p_pct	la_ppm	cr_ppm	mg_pct
1596092	9	0.05	0.2	0.2	22	0.08	0.02	24	15	0.3
1596093	10	0.05	0.2	0.2	21	0.1	0.022	44	17	0.51
1596094	13	0.1	0.05	0.1	86	0.27	0.087	69	22	1.08
1596095	10	0.1	0.1	0.2	51	0.16	0.053	48	22	0.76
1596096	13	0.05	0.1	0.1	23	0.07	0.022	32	16	0.46
1596097	8	0.05	0.1	0.4	17	0.06	0.017	27	29	0.27
1596098	7	0.05	0.2	0.2	20	0.07	0.018	32	11	0.32
1596099	8	0.05	0.2	0.1	16	0.06	0.015	27	11	0.33
1596100	6	0.05	0.05	0.05	11	0.03	0.011	27	7	0.25
1596101	11	0.05	0.1	0.2	46	0.14	0.043	65	18	0.91
1596102	8	0.05	0.2	6.5	17	0.05	0.014	29	10	0.33
1596103	10	0.05	0.2	0.2	27	0.09	0.018	36	17	0.39
1596104	9	0.05	0.2	0.2	28	0.09	0.023	41	13	0.53
1596105	7	0.05	0.1	0.2	19	0.06	0.017	39	9	0.39
1596106	8	0.05	0.1	0.1	16	0.07	0.016	39	10	0.4
1596107	7	0.05	0.1	0.1	17	0.06	0.015	38	10	0.42
1596108	7	0.05	0.05	0.05	13	0.06	0.017	44	8	0.4
1596109	9	0.05	0.2	0.1	20	0.09	0.017	40	11	0.46
1596110	8	0.05	0.1	0.1	17	0.07	0.016	36	10	0.3
1596111	7	0.05	0.2	0.2	16	0.07	0.018	34	11	0.37
1596112	9	0.05	0.2	0.2	27	0.09	0.02	32	15	0.52
1596112	9	0.05	0.2	0.1	26	0.08	0.02	32	15	0.53
1596113	7	0.05	0.05	0.1	16	0.06	0.017	23	9	0.3
1596114	6	0.05	0.05	0.05	9	0.05	0.013	20	8	0.29
1596115	8	0.05	0.1	0.05	17	0.08	0.014	21	12	0.33
1596116	6	0.05	0.2	0.1	15	0.05	0.015	23	10	0.32
1596117	5	0.05	0.05	0.1	12	0.05	0.015	19	5	0.33
1596118	9	0.05	0.1	0.1	22	0.11	0.03	37	15	0.63
1596119	8	0.05	0.2	0.1	28	0.07	0.017	17	15	0.3
1596120	9	0.05	0.2	0.1	25	0.1	0.024	25	16	0.53
1596121	6	0.05	0.1	0.05	15	0.07	0.019	26	10	0.4
1596122	7	0.05	0.2	0.05	20	0.07	0.017	27	15	0.42
1596123	14	0.05	0.2	0.1	52	0.27	0.037	58	58	1.11
1596124	21	0.05	0.2	0.1	31	0.12	0.026	30	33	0.61
1596125	6	0.05	0.2	0.05	21	0.08	0.022	23	16	0.48
1596127	7	0.05	0.5	0.05	20	0.13	0.034	23	14	0.39
1596128	8	0.05	0.6	0.05	23	0.18	0.028	23	13	0.49
1596129	8	0.05	0.4	0.05	23	0.14	0.028	22	16	0.61
1596130	8	0.05	0.2	0.05	25	0.14	0.032	16	16	0.56
1596131	8	0.05	0.5	0.1	24	0.13	0.025	36	16	0.55
1596132	8	0.05	0.7	0.1	18	0.12	0.023	48	10	0.4
1596133	11	0.05	0.3	0.05	32	0.17	0.031	34	19	0.69
1596134	7	0.05	0.4	0.1	15	0.09	0.019	29	10	0.32
1596135	8	0.05	0.3	0.05	25	0.11	0.021	35	17	0.57
1596136	9	0.05	0.4	0.2	27	0.12	0.021	27	17	0.43
1596137	6	0.05	0.2	0.1	26	0.11	0.031	34	13	0.61

sample_id	ba_ppm	ti_pct	b_ppm	al_pct	na_pct	k_pct	w_ppm	hg_ppm	sc_ppm	tl_ppm
1596092	259	0.054	10	0.83	0.033	0.2	0.05	0.02	2.7	0.1
1596093	363	0.087	10	0.98	0.045	0.5	0.05	0.005	4	0.3
1596094	1062	0.169	10	1.94	0.025	1.16	0.05	0.02	11.3	0.5
1596095	453	0.133	10	1.38	0.033	0.78	0.05	0.05	7.2	0.8
1596096	673	0.079	10	0.88	0.039	0.49	0.1	0.02	4.4	0.5
1596097	298	0.051	10	0.66	0.044	0.29	0.05	0.01	3.1	0.2
1596098	176	0.059	10	0.78	0.038	0.28	0.05	0.02	3.3	0.2
1596099	186	0.058	10	0.72	0.05	0.33	0.05	0.02	3.7	0.2
1596100	307	0.047	10	0.59	0.043	0.29	0.1	0.01	2.8	0.2
1596101	667	0.148	10	1.49	0.033	0.87	0.1	0.005	7.7	0.4
1596102	219	0.063	10	0.85	0.035	0.33	0.1	0.04	3.1	0.3
1596103	218	0.07	10	1.14	0.034	0.3	0.2	0.01	3.9	0.2
1596104	276	0.09	10	1.14	0.037	0.48	0.1	0.02	4.9	0.3
1596105	223	0.07	10	0.83	0.042	0.36	0.05	0.005	3.7	0.2
1596106	186	0.068	10	0.86	0.045	0.37	0.05	0.005	2.8	0.2
1596107	200	0.074	10	0.86	0.053	0.44	0.05	0.005	3.5	0.2
1596108	211	0.075	10	0.77	0.06	0.47	0.05	0.005	3.3	0.2
1596109	226	0.078	10	0.91	0.049	0.41	0.1	0.02	3.6	0.2
1596110	187	0.058	10	0.78	0.041	0.3	0.1	0.01	2.8	0.2
1596111	187	0.068	10	0.81	0.047	0.35	0.05	0.005	3.3	0.2
1596112	210	0.083	10	1.09	0.043	0.36	0.1	0.01	4.2	0.2
1596112	211	0.086	10	1.11	0.04	0.36	0.1	0.005	4.1	0.2
1596113	141	0.057	10	0.7	0.05	0.31	0.1	0.01	2.8	0.2
1596114	133	0.049	10	0.57	0.075	0.32	0.05	0.005	2.6	0.2
1596115	139	0.053	10	0.75	0.049	0.24	0.05	0.01	2.9	0.1
1596116	130	0.054	10	0.69	0.05	0.28	0.05	0.005	2.6	0.2
1596117	130	0.05	10	0.66	0.061	0.32	0.05	0.005	2.4	0.1
1596118	284	0.111	10	1.08	0.054	0.6	0.05	0.01	4	0.2
1596119	123	0.057	10	0.93	0.036	0.17	0.05	0.01	2.5	0.1
1596120	188	0.081	10	1.15	0.041	0.39	0.1	0.01	3.5	0.2
1596121	166	0.062	10	0.71	0.059	0.35	0.05	0.005	2.9	0.2
1596122	138	0.058	10	0.9	0.041	0.34	0.1	0.02	3.2	0.2
1596123	241	0.139	10	1.59	0.039	0.82	0.05	0.02	7.5	0.5
1596124	632	0.079	10	1.07	0.042	0.53	0.05	0.04	5.9	0.5
1596125	174	0.074	10	0.9	0.047	0.44	0.05	0.02	4	0.2
1596127	155	0.06	10	0.88	0.04	0.37	0.05	0.02	3.5	0.2
1596128	160	0.065	10	0.92	0.042	0.35	0.1	0.02	3.3	0.2
1596129	161	0.082	10	0.96	0.05	0.49	0.05	0.02	4.2	0.3
1596130	192	0.095	10	1	0.054	0.46	0.05	0.005	3.6	0.2
1596131	141	0.076	10	0.94	0.04	0.45	0.05	0.02	4.1	0.3
1596132	137	0.044	10	0.9	0.028	0.38	0.05	0.07	3.5	0.2
1596133	175	0.096	10	1.21	0.036	0.47	0.05	0.02	4.7	0.3
1596134	102	0.048	10	0.66	0.046	0.3	0.05	0.03	3.1	0.2
1596135	151	0.081	10	0.95	0.036	0.44	0.05	0.04	4.6	0.3
1596136	171	0.073	10	1.01	0.039	0.3	0.2	0.04	4.3	0.2
1596137	186	0.096	10	0.92	0.038	0.58	0.3	0.14	4.6	0.4

sample_id	s_pct	ga_ppm	se_ppm	te_ppm
1596092	0.025	4	0.25	0.1
1596093	0.025	5	0.25	0.1
1596094	0.025	7	0.5	0.1
1596095	0.025	6	0.25	0.1
1596096	0.025	5	0.25	0.3
1596097	0.025	3	0.25	0.2
1596098	0.025	4	0.25	0.1
1596099	0.025	4	0.25	0.1
1596100	0.025	3	0.25	0.1
1596101	0.025	7	0.25	0.2
1596102	0.025	4	0.25	4.7
1596103	0.025	5	0.25	0.1
1596104	0.025	5	0.25	0.1
1596105	0.025	4	0.25	0.1
1596106	0.025	4	0.25	0.1
1596107	0.025	5	0.25	0.1
1596108	0.025	4	0.25	0.1
1596109	0.025	4	0.25	0.1
1596110	0.025	4	0.25	0.1
1596111	0.025	4	0.25	0.1
1596112	0.025	5	0.25	0.1
1596112	0.025	5	0.25	0.1
1596113	0.025	4	0.25	0.1
1596114	0.025	3	0.25	0.1
1596115	0.025	3	0.25	0.1
1596116	0.025	4	0.25	0.1
1596117	0.025	3	0.25	0.1
1596118	0.025	6	0.25	0.1
1596119	0.025	4	0.25	0.2
1596120	0.025	5	0.25	0.1
1596121	0.025	4	0.25	0.1
1596122	0.025	4	0.25	0.1
1596123	0.025	6	0.25	0.1
1596124	0.025	5	0.25	0.1
1596125	0.025	5	0.25	0.1
1596127	0.025	4	0.25	0.1
1596128	0.025	4	0.25	0.1
1596129	0.025	5	0.25	0.1
1596130	0.025	5	0.25	0.1
1596131	0.025	5	0.25	0.1
1596132	0.025	5	0.25	0.1
1596133	0.025	6	0.25	0.1
1596134	0.025	4	0.25	0.1
1596135	0.025	5	0.25	0.1
1596136	0.025	4	0.25	0.1
1596137	0.025	5	0.25	0.1

sample_id	line_id	line_metreage	utm_zone	utm_easting	utm_northing
1596138	BHC18GTP-001	670	07N	618095.49	7038264.44
1596139	BHC18GTP-001	675	07N	618096.31	7038259.83
1596140	BHC18GTP-001	680	07N	618096.67	7038254.88
1596141	BHC18GTP-001	685	07N	618097.32	7038250.14
1596142	BHC18GTP-001	690	07N	618098.06	7038244.86
1596143	BHC18GTP-001	695	07N	618098.61	7038239.98
1596144	BHC18GTP-001	700	07N	618098.76	7038234.84
1596145	BHC18GTP-001	705	07N	618099.35	7038229.56
1596146	BHC18GTP-001	710	07N	618100.13	7038224.48
1596147	BHC18GTP-001	715	07N	618100.76	7038219.6
1596148	BHC18GTP-001	720	07N	618099.66	7038214.17
1596149	BHC18GTP-001	725	07N	618099.57	7038209.44
1596150	BHC18GTP-001	730	07N	618100.47	7038204.8
1596151	BHC18GTP-001	735	07N	618103.87	7038200.4
1596152	BHC18GTP-001	740	07N	618105.06	7038195.49
1596153	BHC18GTP-001	745	07N	618105.74	7038190.51
1596154	BHC18GTP-001	750	07N	618106.53	7038185.65
1596155	BHC18GTP-001	755	07N	618107.04	7038180.74
1596156	BHC18GTP-001	760	07N	618107.85	7038175.47
1596157	BHC18GTP-001	765	07N	618107.69	7038170.25
1596158	BHC18GTP-001	770	07N	618108.52	7038165.43
1596159	BHC18GTP-001	775	07N	618109.06	7038160.37
1596160	BHC18GTP-001	780	07N	618109.58	7038155.36
1596161	BHC18GTP-001	785	07N	618110.18	7038150.56
1596162	BHC18GTP-001	790	07N	618111.1	7038145.96
1596163	BHC18GTP-001	795	07N	618111.77	7038140.69
1596164	BHC18GTP-001	800	07N	618112.5	7038135.81
1596165	BHC18GTP-001	805	07N	618113.37	7038131.14
1596166	BHC18GTP-001	810	07N	618114.27	7038126.24
1596167	BHC18GTP-001	815	07N	618115.09	7038120.69
1596168	BHC18GTP-001	820	07N	618116.17	7038115.66
1596169	BHC18GTP-001	825	07N	618116.31	7038110.18
1596169	BHC18GTP-001	825	07N	618116.31	7038110.18
1596170	BHC18GTP-001	830	07N	618116.96	7038105.3
1596171	BHC18GTP-001	835	07N	618118.08	7038100.55
1596172	BHC18GTP-001	840	07N	618118.74	7038095.79
1596173	BHC18GTP-001	845	07N	618119.41	7038090.96
1596174	BHC18GTP-001	850	07N	618120.27	7038085.49
1596177	BHC18GTP-002	0	07N	618099.27	7037814.45
1596178	BHC18GTP-002	5	07N	618103.86	7037812.42
1596179	BHC18GTP-002	10	07N	618108.92	7037810.1
1596180	BHC18GTP-002	15	07N	618112.62	7037807.98
1596181	BHC18GTP-002	20	07N	618117.51	7037806
1596182	BHC18GTP-002	25	07N	618122.16	7037803.88
1596183	BHC18GTP-002	30	07N	618126.32	7037801.33
1596184	BHC18GTP-002	35	07N	618130.96	7037799.45

sample_id	elevation_m	depth_cm	site_slope	sample_colour	site_vegetation
1596138	1170	125	Flat	Chocolate Brown	Dwarf Birch
1596139	1170	135	Flat	Chocolate Brown	Dwarf Birch
1596140	1170	115	Flat	Chocolate Brown	Dwarf Birch
1596141	1170	115	Flat	Chocolate Brown	Dwarf Birch
1596142	1169	110	Flat	Chocolate Brown	Dwarf Birch
1596143	1169	125	Flat	Chocolate Brown	Dwarf Birch
1596144	1169	150	Flat	Chocolate Brown	Dwarf Birch
1596145	1169	140	Flat	Chocolate Brown	Dwarf Birch
1596146	1168	125	Flat	Chocolate Brown	Dwarf Birch
1596147	1168	165	Flat	Chocolate Brown	Dwarf Birch
1596148	1168	150	Flat	Chocolate Brown	Dwarf Birch
1596149	1168	125	Flat	Reddish Brown	Dwarf Birch
1596150	1168	140	Flat	Chocolate Brown	Dwarf Birch
1596151	1167	120	Flat	Chocolate Brown	Dwarf Birch
1596152	1167	110	Flat	Chocolate Brown	Dwarf Birch
1596153	1167	130	Subtle Slope	Chocolate Brown	Dwarf Birch
1596154	1167	110	Flat	Chocolate Brown	Dwarf Birch
1596155	1167	150	Flat	Chocolate Brown	Dwarf Birch
1596156	1167	100	Flat	Grey	Dwarf Birch
1596157	1166	100	Flat	Chocolate Brown	Dwarf Birch
1596158	1166	110	Flat	Chocolate Brown	Dwarf Birch
1596159	1166	100	Flat	Grey	Dwarf Birch
1596160	1166	105	Flat	Chocolate Brown	Dwarf Birch
1596161	1166	105	Flat	Chocolate Brown	Dwarf Birch
1596162	1166	120	Flat	Chocolate Brown	Dwarf Birch
1596163	1165	140	Flat	Grey	Dwarf Birch
1596164	1165	115	Flat	Chocolate Brown	Dwarf Birch
1596165	1165	115	Flat	Chocolate Brown	Dwarf Birch
1596166	1165	115	Flat	Grey	Dwarf Birch
1596167	1164	110	Flat	Chocolate Brown	Dwarf Birch
1596168	1164	100	Flat	Chocolate Brown	Dwarf Birch
1596169	1164	105	Flat	Chocolate Brown	Dwarf Birch
1596169	1164	105	Flat	Chocolate Brown	Dwarf Birch
1596170	1164	100	Flat	Chocolate Brown	Dwarf Birch
1596171	1164	110	Flat	Chocolate Brown	Dwarf Birch
1596172	1164	115	Flat	Light Brown	Dwarf Birch
1596173	1164	115	Flat	Chocolate Brown	Dwarf Birch
1596174	1163	120	Flat	Chocolate Brown	Dwarf Birch
1596177	1149	155	Subtle Slope	Light Brown	Dwarf Birch
1596178	1150	130	Flat	Chocolate Brown	Dwarf Birch
1596179	1151	130	Flat	Light Brown	Dwarf Birch
1596180	1151	170	Flat	Light Brown	Dwarf Birch
1596181	1152	125	Flat	Light Brown	Dwarf Birch
1596182	1152	310	Flat	Pale Greenish	Dwarf Birch
1596183	1153	200	Flat	Light Brown	Dwarf Birch
1596184	1153	125	Flat	Chocolate Brown	Dwarf Birch

sample_id	site_ground_cover	sample_moisture	sample_quality	sample_texture
1596138	Thin Moss Cover	Damp	Good	Gravel
1596139	Thin Moss Cover	Damp	Good	Gravel
1596140	Sphagnum Moss < 30cm	Damp	Good	Gravel
1596141	Thin Moss Cover	Damp	Good	Gravel
1596142	Sphagnum Moss < 30cm	Damp	Good	Gravel
1596143	Thin Moss Cover	Damp	Good	Gravel
1596144	Thin Moss Cover	Damp	Good	Gravel
1596145	Thin Moss Cover	Damp	Good	Gravel
1596146	Thin Moss Cover	Damp	Good	Gravel
1596147	Thin Moss Cover	Damp	Good	Gravel
1596148	Burnt Moss	Damp	Good	Gravel
1596149	Burnt Moss	Damp	Excellent	Gravel
1596150	Burnt Moss	Damp	Good	Gravel
1596151	Thin Moss Cover	Damp	Good	Gravel
1596152	Sphagnum Moss < 30cm	Damp	Good	Gravel
1596153	Thin Moss Cover	Damp	Good	Gravel
1596154	Burnt Moss	Damp	Good	Gravel
1596155	Burnt Moss	Damp	Good	Gravel
1596156	Burnt Moss	Damp	Good	Gravel
1596157	Thin Moss Cover	Damp	Good	Gravel
1596158	Grass Cover	Damp	Good	Gravel
1596159	Grass Cover	Damp	Good	Gravel
1596160	Thin Moss Cover	Damp	Good	Gravel
1596161	Grass Cover	Damp	Good	Gravel
1596162	Thin Moss Cover	Damp	Good	Gravel
1596163	Thin Moss Cover	Damp	Good	Gravel
1596164	Thin Moss Cover	Damp	Good	Gravel
1596165	Thin Moss Cover	Wet	Good	Gravel
1596166	Thin Moss Cover	Wet	Good	Gravel
1596167	Burnt Moss	Wet	Good	Gravel
1596168	Thin Moss Cover	Damp	Good	Gravel
1596169	Burnt Moss	Damp	Good	Gravel
1596169	Burnt Moss	Damp	Good	Gravel
1596170	Thin Moss Cover	Damp	Good	Gravel
1596171	Thin Moss Cover	Damp	Good	Gravel
1596172	Thin Moss Cover	Damp	Good	Gravel
1596173	Thin Moss Cover	Damp	Good	Gravel
1596174	Thin Moss Cover	Damp	Good	Gravel
1596177	Thin Moss Cover	Dry	Good	Gravel
1596178	Thin Moss Cover	Damp	Good	Gravel
1596179	Thin Moss Cover	Dry	Good	Gravel
1596180	Sphagnum Moss < 30cm	Damp	Good	Gravel
1596181	Thin Moss Cover	Damp	Good	Gravel
1596182	Thin Moss Cover	Damp	Excellent	Gravel
1596183	Sphagnum Moss < 30cm	Damp	Good	Gravel
1596184	Thin Moss Cover	Damp	Good	Gravel

sample_id	frozen_amount	rust_amount	sample_note_1	sample_note_2
1596138	Not Frozen	Sparse Rust	Rusty Rock Chip	Quartz Chips
1596139	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596140	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596141	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596142	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596143	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596144	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596145	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596146	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596147	Not Frozen	Sparse Rust	Coarse	Rusty Rock Chip
1596148	Not Frozen	Sparse Rust	Rusty Rock Chip	Rocky Sample
1596149	Not Frozen	Abundant Rust	Quartz Chips	Rusty Rock Chip
1596150	Not Frozen	Sparse Rust	Rusty Rock Chip	Quartz Chips
1596151	Not Frozen	Sparse Rust	Rusty Rock Chip	Bright Orange Rust
1596152	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596153	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596154	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596155	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596156	Not Frozen	Sparse Rust	Rusty Rock Chip	Quartz Chips
1596157	Not Frozen	Sparse Rust	Rusty Rock Chip	Quartz Chips
1596158	Not Frozen	Sparse Rust	Rusty Rock Chip	Quartz Chips
1596159	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596160	Not Frozen	Sparse Rust	Rusty Rock Chip	Bright Orange Rust
1596161	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596162	Not Frozen	Sparse Rust	Rusty Rock Chip	Quartz Chips
1596163	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596164	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596165	Not Frozen	Sparse Rust	Rusty Rock Chip	Quartz Chips
1596166	Not Frozen	Sparse Rust	Rocky Sample	Rusty Rock Chip
1596167	Not Frozen	Sparse Rust	Rusty Rock Chip	Quartz Chips
1596168	Not Frozen	Sparse Rust	Rusty Rock Chip	Rocky Sample
1596169	Not Frozen	Sparse Rust	Rusty Rock Chip	Quartz Chips
1596169	Not Frozen	Sparse Rust	Rusty Rock Chip	Quartz Chips
1596170	Not Frozen	Sparse Rust	Rusty Rock Chip	Quartz Chips
1596171	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596172	Not Frozen	Sparse Rust	Rusty Rock Chip	Rocky Sample
1596173	Not Frozen	Sparse Rust	Rusty Rock Chip	Rocky Sample
1596174	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596177	Not Frozen	Sparse Rust	Coarse	
1596178	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596179	Not Frozen	Sparse Rust	Coarse	
1596180	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596181	Not Frozen	Sparse Rust	Rusty Rock Chip	Quartz Chips
1596182	Not Frozen	Abundant Rust	Quartz Chips	Rusty Rock Chip
1596183	Not Frozen	Sparse Rust	Rusty Rock Chip	Quartz Chips
1596184	Not Frozen	Sparse Rust	Coarse	Rusty Rock Chip

sample_id	additional_remarks	type	au_ppm	mo_ppm	cu_ppm	pb_ppm
1596138		Rock	0.005	1.1	8.2	5.7
1596139	Sulfides	Rock	0.007	1.7	16.5	8.3
1596140		Rock	0.0025	1.4	11.1	7.2
1596141		Rock	0.0025	2.4	11.3	6.8
1596142		Rock	0.0025	1.5	13	8.4
1596143		Rock	0.0025	1.9	11.2	6.6
1596144		Rock	0.0025	3.5	9.6	7.3
1596145		Rock	0.0025	3.6	10.3	7.4
1596146		Rock	0.0025	2.8	11.6	8.5
1596147		Rock	0.0025	2.7	12.4	6.2
1596148		Rock	0.0025	2.8	10	5.9
1596149		Rock	0.0025	3.3	10.1	6.3
1596150		Rock	0.0025	2.5	11.3	5.4
1596151	Sulfides	Rock	0.0025	2.5	14.8	6.8
1596152		Rock	0.0025	2.7	13.8	7.6
1596153		Rock	0.006	2.1	15.8	8.4
1596154		Rock	0.0025	1.9	13.4	5.6
1596155		Rock	0.0025	2.1	13.4	7.9
1596156		Rock	0.0025	1.2	12	3.6
1596157		Rock	0.01	2.2	13	9.6
1596158		Rock	0.011	2.1	18.4	10
1596159		Rock	0.018	1.6	11.6	11.3
1596160		Rock	0.0025	2.9	9.9	4.5
1596161		Rock	0.01	2.3	42.8	9.8
1596162		Rock	0.0025	2.6	22.9	7.1
1596163		Rock	0.0025	1.8	11.2	6.5
1596164		Rock	0.0025	1.8	16.4	6.5
1596165		Rock	0.0025	3.3	13.3	6.5
1596166		Rock	0.0025	1.6	12.3	5.3
1596167		Rock	0.0025	1.5	10.8	5.2
1596168		Rock	0.0025	1.2	14.8	4.9
1596169		DUP	0.0025	1.3	9.7	5.9
1596169		Rock	0.0025	1.5	10.3	6.1
1596170		Rock	0.0025	1.6	11.4	6.2
1596171		Rock	0.0025	1.1	8.2	4.9
1596172		Rock	0.0025	1.4	7.7	6.4
1596173		Rock	0.0025	1.5	8.1	6.7
1596174		Rock	0.0025	1.9	10.4	7.1
1596177		Rock	0.0025	2	13.9	9.2
1596178		Rock	0.0025	1.4	12.1	4.8
1596179		Rock	0.0025	0.8	4.1	3.9
1596180		Rock	0.0025	2.5	18	4.3
1596181		Rock	0.0025	1	8.8	4.3
1596182	Rusted our quartz vein	Rock	0.0025	1.2	7.1	7.3
1596183		Rock	0.0025	1	10.9	4.4
1596184		Rock	0.0025	1.4	12.3	3.9

sample_id	zn_ppm	ag_ppm	ni_ppm	co_ppm	mn_ppm	fe_pct	as_ppm	au_ppb	th_ppm
1596138	26	0.05	4.5	3.8	254	1.51	1.8	3	17
1596139	39	0.3	9.3	5.1	292	1.89	3.8	6.2	18.7
1596140	32	0.05	6	4.9	301	1.85	2.5	1.8	17.9
1596141	34	0.05	5.7	4.1	259	1.64	2.4	1.3	18.9
1596142	42	0.05	7.5	6.9	433	2.32	2.6	0.25	17.2
1596143	40	0.05	6.1	5	307	1.84	2.5	0.25	19.1
1596144	32	0.05	4.7	4.2	262	1.61	1.8	0.25	17.3
1596145	34	0.05	4.6	4.3	307	1.59	1.9	1.2	19.9
1596146	35	0.05	5.4	5.4	372	1.86	2.6	0.25	19.8
1596147	31	0.05	4.8	3.8	261	1.54	2.3	3.2	19.2
1596148	30	0.05	4.1	3.5	265	1.57	1.4	0.25	19.5
1596149	32	0.05	3.7	4.8	287	1.57	1.7	0.25	17.1
1596150	26	0.05	4.5	4	220	1.45	1.9	0.25	18.9
1596151	30	0.05	7.3	4.9	258	1.71	2.3	1.1	17.6
1596152	37	0.05	8.8	5.7	315	1.98	2.4	1.5	17.3
1596153	37	0.05	9.7	5.9	306	2	3.7	1.4	18.4
1596154	29	0.05	4.8	3.9	234	1.53	1.8	0.6	17
1596155	33	0.05	6.2	5.1	311	1.79	1.4	0.25	19.1
1596156	23	0.05	3	3.3	222	1.3	1	0.25	15.6
1596157	31	0.1	3.5	3.8	287	1.71	1.5	5.5	18
1596158	33	0.2	5	4.2	277	1.71	1.6	7.5	19.4
1596159	32	0.2	6.1	5.6	313	1.87	1.4	13.5	18.6
1596160	28	0.05	3.3	5	326	1.71	1.1	1	16
1596161	45	0.5	13.9	10.9	475	2.66	2	8.4	18.6
1596162	30	0.1	4.6	4.8	299	1.8	1.1	2.1	21.5
1596163	50	0.05	9	8.2	529	2.74	0.8	0.25	20.5
1596164	39	0.05	10.3	6.9	338	1.98	1.9	0.25	18
1596165	35	0.05	7.9	6.2	322	1.96	1.3	0.25	20.2
1596166	25	0.05	4.5	3.2	237	1.39	1.2	0.25	15
1596167	25	0.05	4.4	4.6	255	1.33	1.6	0.25	15.2
1596168	23	0.05	10.5	6.2	231	1.48	1.1	0.25	12.7
1596169	26	0.05	4.9	4.1	220	1.47	2.1	0.25	14.2
1596169	25	0.05	5.1	3.9	230	1.56	2.2	0.25	14.5
1596170	26	0.05	7.4	4.7	235	1.53	2.3	1.2	15.4
1596171	22	0.05	6	4	205	1.29	1.3	0.25	16
1596172	26	0.05	4.5	3.4	232	1.56	1.8	2.5	16.6
1596173	27	0.05	4	3.5	212	1.41	1.8	2.3	18.7
1596174	31	0.05	6.4	3.9	238	1.59	2.2	1	20.9
1596177	18	0.05	3.1	2.7	175	1.33	1.4	2	30.5
1596178	22	0.05	5.1	3.5	196	1.34	2.5	1.3	20.3
1596179	15	0.05	2.6	2	201	0.92	0.7	1.8	22.9
1596180	42	0.05	30.7	13.8	393	2.6	3.6	0.25	20.1
1596181	26	0.05	7.3	3.6	204	1.22	2.7	1.1	19.1
1596182	18	0.05	3.1	2.6	181	1.04	1.6	0.9	24.9
1596183	13	0.05	3	2	127	0.78	7.3	2.1	22.5
1596184	22	0.05	6.6	4.1	197	1.37	3.6	1.4	17.2

sample_id	sr_ppm	cd_ppm	sb_ppm	bi_ppm	v_ppm	ca_pct	p_pct	la_ppm	cr_ppm	mg_pct
1596138	6	0.05	0.3	0.1	20	0.08	0.021	24	14	0.42
1596139	11	0.05	0.3	0.2	31	0.14	0.024	32	20	0.49
1596140	8	0.05	0.3	0.1	30	0.12	0.032	28	19	0.53
1596141	8	0.05	0.2	0.1	22	0.11	0.023	35	12	0.4
1596142	9	0.05	0.3	0.1	38	0.15	0.035	45	23	0.85
1596143	8	0.05	0.2	0.1	27	0.11	0.03	33	16	0.58
1596144	7	0.05	0.2	0.1	24	0.09	0.025	28	15	0.47
1596145	7	0.05	0.2	0.1	20	0.09	0.023	36	10	0.4
1596146	7	0.05	0.2	0.1	25	0.1	0.025	41	14	0.53
1596147	8	0.05	0.1	0.1	17	0.09	0.023	28	10	0.33
1596148	6	0.05	0.1	0.1	17	0.08	0.026	30	10	0.43
1596149	5	0.05	0.1	0.05	20	0.08	0.027	26	11	0.5
1596150	6	0.05	0.05	0.2	17	0.08	0.02	25	9	0.44
1596151	9	0.05	0.2	0.2	25	0.12	0.024	30	14	0.43
1596152	10	0.05	0.2	0.2	31	0.15	0.033	37	15	0.61
1596153	11	0.1	0.3	0.2	31	0.14	0.033	42	16	0.51
1596154	6	0.05	0.1	0.1	18	0.07	0.02	27	10	0.44
1596155	8	0.05	0.2	0.2	23	0.1	0.02	51	13	0.46
1596156	4	0.05	0.05	0.1	14	0.07	0.023	17	8	0.35
1596157	6	0.05	0.2	0.2	18	0.08	0.023	28	10	0.48
1596158	7	0.05	0.4	0.2	16	0.09	0.024	34	9	0.31
1596159	7	0.05	0.2	0.2	27	0.1	0.023	42	13	0.61
1596160	4	0.05	0.1	0.1	26	0.1	0.03	20	7	0.62
1596161	10	0.2	5.2	0.7	47	0.21	0.04	48	25	1.02
1596162	5	0.05	1.6	0.2	18	0.08	0.023	37	9	0.42
1596163	9	0.05	0.3	0.05	38	0.17	0.043	52	25	0.93
1596164	9	0.05	0.2	0.05	32	0.15	0.028	42	23	0.69
1596165	7	0.05	0.3	0.05	26	0.12	0.027	38	20	0.6
1596166	6	0.05	0.1	0.05	15	0.09	0.023	23	11	0.31
1596167	6	0.05	0.2	0.05	16	0.08	0.025	18	9	0.27
1596168	10	0.05	0.05	0.05	25	0.33	0.028	8	25	0.5
1596169	6	0.05	0.2	0.05	22	0.09	0.027	11	12	0.24
1596169	7	0.05	0.2	0.05	22	0.09	0.026	11	13	0.24
1596170	8	0.05	0.1	0.05	21	0.13	0.024	15	16	0.33
1596171	6	0.05	0.1	0.05	18	0.12	0.021	19	14	0.36
1596172	5	0.05	0.1	0.05	16	0.08	0.019	20	10	0.32
1596173	6	0.05	0.2	0.05	16	0.08	0.019	19	9	0.29
1596174	7	0.05	0.2	0.05	19	0.09	0.02	31	13	0.37
1596177	6	0.05	0.4	0.2	7	0.08	0.015	24	5	0.15
1596178	8	0.05	0.3	0.1	11	0.09	0.015	26	9	0.22
1596179	7	0.05	0.5	0.05	5	0.08	0.012	45	6	0.31
1596180	11	0.05	0.6	0.1	38	0.16	0.024	65	62	1.01
1596181	10	0.05	0.5	0.05	15	0.1	0.013	36	12	0.29
1596182	4	0.05	0.3	0.05	10	0.1	0.015	25	7	0.29
1596183	7	0.05	0.3	0.05	5	0.12	0.014	67	6	0.22
1596184	9	0.05	0.6	0.1	16	0.09	0.014	31	12	0.27

sample_id	ba_ppm	ti_pct	b_ppm	al_pct	na_pct	k_pct	w_ppm	hg_ppm	sc_ppm	tl_ppm
1596138	134	0.062	10	0.83	0.039	0.37	0.1	0.06	3.8	0.3
1596139	175	0.079	10	1.14	0.044	0.35	0.05	0.06	4.7	0.3
1596140	176	0.096	10	1.11	0.055	0.5	0.05	0.05	4.3	0.3
1596141	141	0.07	10	0.84	0.047	0.38	0.05	0.05	3.8	0.3
1596142	261	0.133	10	1.41	0.041	0.74	0.1	0.04	5.7	0.5
1596143	184	0.115	10	1.13	0.045	0.58	0.1	0.06	4.1	0.3
1596144	156	0.096	10	0.95	0.051	0.47	0.1	0.07	3.3	0.3
1596145	145	0.065	10	0.91	0.038	0.4	0.05	0.12	3.5	0.3
1596146	165	0.089	10	1.02	0.04	0.49	0.05	0.11	4.5	0.4
1596147	138	0.069	10	0.8	0.051	0.38	0.05	0.14	2.9	0.2
1596148	150	0.085	10	0.87	0.054	0.51	0.05	0.14	3	0.3
1596149	151	0.087	10	0.93	0.054	0.54	0.05	0.09	3.3	0.3
1596150	125	0.075	10	0.85	0.05	0.44	0.1	0.07	2.8	0.2
1596151	169	0.073	10	0.98	0.04	0.33	0.05	0.05	4	0.3
1596152	178	0.1	10	1.14	0.042	0.51	2.2	0.03	4.2	0.4
1596153	170	0.086	10	1.18	0.039	0.38	0.1	0.03	3.9	0.3
1596154	136	0.078	10	0.88	0.048	0.41	0.1	0.005	2.7	0.2
1596155	156	0.081	10	0.98	0.053	0.4	0.3	0.005	3.7	0.3
1596156	116	0.072	10	0.75	0.063	0.43	0.05	0.005	2.4	0.2
1596157	155	0.086	10	0.92	0.056	0.54	0.1	0.01	2.9	0.3
1596158	129	0.052	10	0.81	0.044	0.34	0.05	0.03	2.6	0.2
1596159	183	0.087	10	1.08	0.042	0.49	0.1	0.01	4.2	0.3
1596160	140	0.105	10	1.02	0.046	0.64	0.05	0.005	3.1	0.3
1596161	301	0.118	10	1.7	0.029	0.74	0.05	0.07	6.9	0.5
1596162	171	0.06	10	0.82	0.045	0.42	0.05	0.03	3.5	0.2
1596163	350	0.16	10	1.44	0.043	0.93	0.1	0.05	5.8	0.4
1596164	184	0.126	10	1.18	0.048	0.56	0.05	0.01	4.9	0.3
1596165	175	0.098	10	1.07	0.059	0.55	0.05	0.01	4.2	0.3
1596166	121	0.064	10	0.69	0.055	0.37	0.05	0.01	2.5	0.2
1596167	108	0.05	10	0.65	0.058	0.31	0.05	0.05	2.6	0.2
1596168	97	0.131	10	0.89	0.075	0.35	0.05	0.005	3.8	0.2
1596169	110	0.059	10	0.72	0.045	0.3	0.05	0.005	2.5	0.1
1596169	113	0.06	10	0.73	0.048	0.28	0.05	0.01	2.5	0.2
1596170	104	0.072	10	0.81	0.05	0.29	0.05	0.005	2.6	0.2
1596171	94	0.072	10	0.78	0.057	0.3	0.05	0.005	2.8	0.2
1596172	108	0.056	10	0.75	0.062	0.32	0.05	0.005	2.8	0.2
1596173	113	0.054	10	0.72	0.052	0.29	0.05	0.005	2.6	0.2
1596174	136	0.072	10	0.84	0.061	0.35	0.05	0.02	3.3	0.2
1596177	119	0.016	10	0.57	0.041	0.2	0.05	0.24	2	0.2
1596178	136	0.033	10	0.77	0.041	0.23	0.05	0.13	2.5	0.2
1596179	156	0.033	10	0.73	0.043	0.33	0.05	0.01	2	0.2
1596180	279	0.087	10	1.54	0.025	0.85	0.05	0.06	7.7	0.5
1596181	161	0.036	10	0.82	0.037	0.2	0.05	0.06	2.8	0.1
1596182	133	0.039	10	0.81	0.03	0.34	0.05	0.13	3.2	0.2
1596183	147	0.014	10	0.79	0.007	0.22	0.05	0.3	2.1	0.1
1596184	150	0.04	10	0.86	0.05	0.17	0.1	0.09	3.2	0.05

sample_id	s_pct	ga_ppm	se_ppm	te_ppm
1596138	0.025	4	0.25	0.1
1596139	0.025	5	0.25	0.1
1596140	0.025	5	0.25	0.1
1596141	0.025	4	0.25	0.1
1596142	0.025	7	0.25	0.1
1596143	0.025	6	0.25	0.1
1596144	0.025	5	0.25	0.1
1596145	0.025	5	0.25	0.1
1596146	0.025	5	0.25	0.1
1596147	0.025	4	0.25	0.1
1596148	0.025	5	0.25	0.1
1596149	0.025	5	0.25	0.1
1596150	0.025	4	0.25	0.1
1596151	0.025	4	0.25	0.1
1596152	0.025	5	0.25	0.1
1596153	0.025	5	0.25	0.1
1596154	0.025	4	0.25	0.1
1596155	0.025	4	0.25	0.1
1596156	0.025	4	0.25	0.1
1596157	0.025	5	0.25	0.1
1596158	0.025	4	0.25	0.1
1596159	0.025	5	0.25	0.1
1596160	0.025	5	0.25	0.1
1596161	0.025	6	0.25	0.1
1596162	0.025	4	0.25	0.1
1596163	0.025	7	0.25	0.1
1596164	0.025	5	0.25	0.1
1596165	0.025	5	0.25	0.1
1596166	0.025	3	0.25	0.1
1596167	0.025	3	0.25	0.1
1596168	0.025	4	0.25	0.1
1596169	0.025	3	0.25	0.1
1596169	0.025	4	0.25	0.1
1596170	0.025	3	0.25	0.1
1596171	0.025	3	0.25	0.1
1596172	0.025	4	0.25	0.1
1596173	0.025	3	0.25	0.1
1596174	0.025	4	0.25	0.1
1596177	0.025	3	0.25	0.1
1596178	0.025	3	0.25	0.1
1596179	0.025	4	0.25	0.1
1596180	0.025	6	0.25	0.1
1596181	0.025	4	0.25	0.1
1596182	0.025	4	0.25	0.1
1596183	0.025	4	0.25	0.1
1596184	0.025	3	0.25	0.1

sample_id	line_id	line_metreage	utm_zone	utm_easting	utm_northing
1596185	BHC18GTP-002	40	07N	618135.69	7037797.11
1596186	BHC18GTP-002	45	07N	618139.93	7037795.03
1596187	BHC18GTP-002	50	07N	618144.35	7037792.87
1596188	BHC18GTP-002	55	07N	618148.76	7037790.51
1596189	BHC18GTP-002	60	07N	618152.95	7037788.26
1596190	BHC18GTP-002	65	07N	618157.13	7037785.53
1596191	BHC18GTP-002	70	07N	618161.84	7037782.95
1596192	BHC18GTP-002	75	07N	618166.66	7037781.19
1596193	BHC18GTP-002	80	07N	618170.93	7037779.25
1596194	BHC18GTP-002	85	07N	618175.45	7037777.28
1596195	BHC18GTP-002	90	07N	618180.28	7037774.72
1596196	BHC18GTP-002	95	07N	618184.39	7037772.45
1596197	BHC18GTP-002	100	07N	618188.47	7037769.82
1596198	BHC18GTP-002	105	07N	618192.89	7037767.39
1596199	BHC18GTP-002	110	07N	618197.54	7037764.97
1596200	BHC18GTP-002	115	07N	618201.97	7037762.5
1596201	BHC18GTP-002	120	07N	618206.42	7037761.02
1596202	BHC18GTP-002	125	07N	618210.72	7037758.69
1596203	BHC18GTP-002	130	07N	618215.32	7037757
1596204	BHC18GTP-002	135	07N	618219.61	7037755.04
1596205	BHC18GTP-002	140	07N	618224.45	7037752.62
1596205	BHC18GTP-002	140	07N	618224.45	7037752.62
1596206	BHC18GTP-002	145	07N	618228.82	7037750.48
1596207	BHC18GTP-002	150	07N	618233.36	7037747.77
1596208	BHC18GTP-002	155	07N	618237.67	7037745
1596209	BHC18GTP-002	160	07N	618242.27	7037742.86
1596210	BHC18GTP-002	165	07N	618246.53	7037740.3
1596211	BHC18GTP-002	170	07N	618251.34	7037737.72
1596212	BHC18GTP-002	175	07N	618255.89	7037735.45
1596213	BHC18GTP-002	180	07N	618260.71	7037734.19
1596214	BHC18GTP-002	185	07N	618264.96	7037732.09
1596215	BHC18GTP-002	190	07N	618270.13	7037729.3
1596216	BHC18GTP-002	195	07N	618273.49	7037727.19
1596217	BHC18GTP-002	200	07N	618277.98	7037724.57
1596218	BHC18GTP-002	205	07N	618282.07	7037722.56
1596219	BHC18GTP-002	210	07N	618286.5	7037720.03
1596220	BHC18GTP-002	215	07N	618290.98	7037717.7
1596221	BHC18GTP-002	220	07N	618295.34	7037715.35
1596222	BHC18GTP-002	225	07N	618299.86	7037713.98
1596223	BHC18GTP-002	230	07N	618304.58	7037711.96
1596224	BHC18GTP-002	235	07N	618309.35	7037710.01
1596225	BHC18GTP-002	240	07N	618313.64	7037707.52
1596227	BHC18GTP-002	245	07N	618318.6	7037705.59
1596228	BHC18GTP-002	250	07N	618322.15	7037702.18
1596251	BHC18GTP-003	0	07N	618614.79	7037461.83
1596252	BHC18GTP-003	5	07N	618619.45	7037459.84

sample_id	elevation_m	depth_cm	site_slope	sample_colour	site_vegetation
1596185	1153	145	Flat	Light Grey	Dwarf Birch
1596186	1153	145	Flat	Chocolate Brown	Dwarf Birch
1596187	1153	140	Flat	Pale Greenish	Dwarf Birch
1596188	1153	135	Subtle Slope	Light Brown	Dwarf Birch
1596189	1152	170	Flat	Light Grey	Dwarf Birch
1596190	1151	140	Subtle Slope	Light Brown	Dwarf Birch
1596191	1149	110	Flat	Light Brown	Dwarf Birch
1596192	1148	130	Flat	Chocolate Brown	Dwarf Birch
1596193	1147	135	Flat	Chocolate Brown	Dwarf Birch
1596194	1147	165	Flat	Chocolate Brown	Dwarf Birch
1596195	1148	110	Flat	Chocolate Brown	Dwarf Birch
1596196	1148	120	Flat	Chocolate Brown	Dwarf Birch
1596197	1148	130	Flat	Chocolate Brown	Dwarf Birch
1596198	1148	165	Flat	Light Brown	Dwarf Birch
1596199	1148	195	Flat	Light Brown	Dwarf Birch
1596200	1148	105	Flat	Light Grey	Dwarf Birch
1596201	1148	115	Flat	Chocolate Brown	Dwarf Birch
1596202	1148	95	Flat	Chocolate Brown	Dwarf Birch
1596203	1148	115			
1596204	1148	100	Flat	Chocolate Brown	Dwarf Birch
1596205	1147	135	Flat	Light Brown	Dwarf Birch
1596205	1147	135	Flat	Light Brown	Dwarf Birch
1596206	1147	110	Flat	Chocolate Brown	Dwarf Birch
1596207	1147	130	Flat	Chocolate Brown	Dwarf Birch
1596208	1147	120	Flat	Chocolate Brown	Dwarf Birch
1596209	1147	120	Flat	Chocolate Brown	Dwarf Birch
1596210	1146	130	Flat	Chocolate Brown	Dwarf Birch
1596211	1146	115	Flat	Chocolate Brown	Dwarf Birch
1596212	1146	110	Flat	Chocolate Brown	Dwarf Birch
1596213	1146	115	Flat	Chocolate Brown	Dwarf Birch
1596214	1146	110	Flat	Chocolate Brown	Dwarf Birch
1596215	1146	105	Flat	Chocolate Brown	Dwarf Birch
1596216	1146	115	Flat	Chocolate Brown	Dwarf Birch
1596217	1146	100	Subtle Slope	Chocolate Brown	Dwarf Birch
1596218	1146	120	Subtle Slope	Chocolate Brown	Dwarf Birch
1596219	1146	120	Flat	Chocolate Brown	Dwarf Birch
1596220	1146	115	Subtle Slope	Chocolate Brown	Dwarf Birch
1596221	1146	120	Subtle Slope	Chocolate Brown	Dwarf Birch
1596222	1146	130	Subtle Slope	Chocolate Brown	Dwarf Birch
1596223	1146	110	Flat	Chocolate Brown	Dwarf Birch
1596224	1146	100	Flat	Chocolate Brown	Dwarf Birch
1596225	1146	105	Flat	Chocolate Brown	Dwarf Birch
1596227	1146	100	Flat	Chocolate Brown	Dwarf Birch
1596228	1146	140	Subtle Slope	Chocolate Brown	Dwarf Birch
1596251	1112	145	Subtle Slope	Chocolate Brown	Dwarf Birch
1596252	1111	150	Flat	Greyish Green	Dwarf Birch

sample_id	site_ground_cover	sample_moisture	sample_quality	sample_texture
1596185	Sphagnum Moss < 30cm	Dry	Excellent	Gravel
1596186	Thin Moss Cover	Damp	Good	Gravel
1596187	Thin Moss Cover	Damp	Excellent	Gravel
1596188	Grass Cover	Dry	Good	Gravel
1596189	Thin Moss Cover	Damp	Good	Gravel
1596190	Leaf Cover	Damp	Good	Gravel
1596191	Leaf Cover	Damp	Good	Gravel
1596192	Thin Moss Cover	Damp	Good	Gravel
1596193	Thin Moss Cover	Damp	Good	Gravel
1596194	Thin Moss Cover	Damp	Good	Gravel
1596195	Thin Moss Cover	Damp	Good	Gravel
1596196	Thin Moss Cover	Damp	Good	Gravel
1596197	Thin Moss Cover	Damp	Good	Gravel
1596198	Thin Moss Cover	Damp	Excellent	Gravel
1596199	Thin Moss Cover	Damp	Excellent	Sand
1596200	Sphagnum Moss < 30cm	Dry	Good	Gravel
1596201	Thin Moss Cover	Damp	Good	Gravel
1596202	Thin Moss Cover	Wet	Good	Gravel
1596203				
1596204	Thin Moss Cover	Damp	Good	Gravel
1596205	Sphagnum Moss < 30cm	Damp	Good	Gravel
1596205	Sphagnum Moss < 30cm	Damp	Good	Gravel
1596206	Thin Moss Cover	Damp	Good	Gravel
1596207	Sphagnum Moss < 30cm	Damp	Good	Gravel
1596208	Sphagnum Moss < 30cm	Damp	Good	Gravel
1596209	Thin Moss Cover	Damp	Good	Gravel
1596210	Sphagnum Moss < 30cm	Damp	Good	Gravel
1596211	Sphagnum Moss < 30cm	Damp	Good	Gravel
1596212	Thin Moss Cover	Damp	Good	Gravel
1596213	Sphagnum Moss < 30cm	Damp	Good	Gravel
1596214	Sphagnum Moss < 30cm	Damp	Good	Gravel
1596215	Sphagnum Moss < 30cm	Damp	Good	Gravel
1596216	Sphagnum Moss < 30cm	Damp	Good	Gravel
1596217	Thin Moss Cover	Damp	Good	Gravel
1596218	Thin Moss Cover	Damp	Good	Gravel
1596219	Sphagnum Moss < 30cm	Damp	Good	Gravel
1596220	Thin Moss Cover	Damp	Good	Gravel
1596221	Thin Moss Cover	Damp	Good	Gravel
1596222	Thin Moss Cover	Damp	Good	Gravel
1596223	Burnt Moss	Damp	Good	Gravel
1596224	Burnt Moss	Wet	Good	Gravel
1596225	Thin Moss Cover	Damp	Good	Gravel
1596227	Thin Moss Cover	Damp	Good	Gravel
1596228	Thin Moss Cover	Wet	Good	Gravel
1596251	Sphagnum Moss < 30cm	Damp	Good	Gravel
1596252	Sphagnum Moss < 30cm	Damp	Good	Gravel

sample_id	frozen_amount	rust_amount	sample_note_1	sample_note_2
1596185	Not Frozen	Abundant Rust	Bright Orange Rust	Rusty Rock Chip
1596186	Not Frozen	Sparse Rust	Rusty Rock Chip	Rocky Sample
1596187	Not Frozen	Abundant Rust	Quartz Chips	Rusty Rock Chip
1596188	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596189	Not Frozen	Sparse Rust	Rusty Rock Chip	Bright Orange Rust
1596190	Not Frozen	Sparse Rust	Rusty Rock Chip	Rocky Sample
1596191	Not Frozen	Sparse Rust	Rusty Rock Chip	Rocky Sample
1596192	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596193	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596194	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596195	Not Frozen	Sparse Rust	Coarse	
1596196	Not Frozen	Sparse Rust	Rusty Rock Chip	Rocky Sample
1596197	Not Frozen	Sparse Rust	Rusty Rock Chip	Rocky Sample
1596198	Not Frozen	Abundant Rust	Quartz Chips	Rusty Rock Chip
1596199	Not Frozen	Abundant Rust	Bright Orange Rust	Quartz Chips
1596200	Not Frozen	Sparse Rust	Rusty Rock Chip	Rocky Sample
1596201	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596202	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596203				
1596204	Not Frozen	Sparse Rust	Coarse	
1596205	Not Frozen	Sparse Rust	Rocky Sample	Rusty Rock Chip
1596205	Not Frozen	Sparse Rust	Rocky Sample	Rusty Rock Chip
1596206	Not Frozen	Sparse Rust	Rocky Sample	Rusty Rock Chip
1596207	Not Frozen	Sparse Rust	Rusty Rock Chip	Rocky Sample
1596208	Not Frozen	Sparse Rust	Quartz Chips	Rusty Rock Chip
1596209	Not Frozen	Sparse Rust	Rusty Rock Chip	Quartz Chips
1596210	Not Frozen	Sparse Rust	Quartz Chips	Rusty Rock Chip
1596211	Not Frozen	Sparse Rust	Rusty Rock Chip	Quartz Chips
1596212	Not Frozen	Sparse Rust	Rocky Sample	Quartz Chips
1596213	Not Frozen	Sparse Rust	Rusty Rock Chip	Quartz Chips
1596214	Not Frozen	Sparse Rust	Rusty Rock Chip	Rocky Sample
1596215	Not Frozen	Sparse Rust	Rusty Rock Chip	Rocky Sample
1596216	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596217	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596218	Not Frozen	Sparse Rust	Quartz Chips	Rusty Rock Chip
1596219	Not Frozen	Sparse Rust	Rusty Rock Chip	Quartz Chips
1596220	Not Frozen	Sparse Rust	Rusty Rock Chip	Quartz Chips
1596221	Not Frozen	Sparse Rust	Rocky Sample	Rusty Rock Chip
1596222	Not Frozen	Sparse Rust	Quartz Chips	Rusty Rock Chip
1596223	Not Frozen	Sparse Rust	Rusty Rock Chip	Quartz Chips
1596224	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596225	Not Frozen	Sparse Rust	Rusty Rock Chip	Quartz Chips
1596227	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596228	Not Frozen	Sparse Rust	Rocky Sample	Rusty Rock Chip
1596251	Not Frozen	Sparse Rust	Coarse	
1596252	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse

sample_id	additional_remarks	type	au_ppm	mo_ppm	cu_ppm	pb_ppm
1596185		Rock	0.0025	0.6	1	1.3
1596186		Rock	0.0025	0.7	6.6	2.4
1596187		Rock	0.013	1	4.9	21.3
1596188		Rock	0.0025	0.8	3.5	2.7
1596189		Rock	0.0025	0.9	5.3	5.6
1596190		Rock	0.0025	0.6	3.1	2
1596191		Rock	0.0025	0.8	4.5	2.9
1596192		Rock	0.0025	1.7	8	7.2
1596193		Rock	0.0025	1.3	6.2	4.9
1596194		Rock	0.0025	1.4	8.9	3.9
1596195		Rock	0.0025	1.2	19.7	6.8
1596196		Rock	0.0025	1.7	15.4	8.9
1596197		Rock	0.0025	2	11.4	7.7
1596198	Large rusted quartz chips	Rock	0.331	41	26.2	174.2
1596199	Rotten clasts	Rock	0.006	0.9	4.3	3.1
1596200		Rock	0.0025	0.5	1.4	4.1
1596201		Rock	0.017	0.7	6.1	5.7
1596202		Rock	0.0025	1.1	6	4.6
1596203		Rock	0.0025	1.1	21.4	5.7
1596204		Rock	0.0025	1	9.4	4.3
1596205		Rock	0.0025	1.3	8.9	3.9
1596205		DUP	0.0025	1.1	8	3.8
1596206		Rock	0.0025	1	7.2	3.9
1596207		Rock	0.0025	1.7	6.7	3.7
1596208		Rock	0.0025	2.2	7.4	5.5
1596209		Rock	0.007	2	5.4	41.1
1596210		Rock	0.07	2.4	11.6	46.9
1596211		Rock	0.0025	1.3	8.8	15.4
1596212		Rock	0.018	2	14.5	86.9
1596213		Rock	0.0025	1.1	5.4	13.5
1596214		Rock	0.0025	1	8.3	7.9
1596215		Rock	0.0025	1.4	11.8	7.9
1596216		Rock	0.0025	1.2	6.8	4.5
1596217		Rock	0.006	1.4	11.6	5.5
1596218		Rock	0.141	2	9.6	6.8
1596219		Rock	0.005	2	8.6	4.1
1596220		Rock	0.0025	1.7	16.9	6.1
1596221		Rock	0.0025	1.5	17.5	5.7
1596222		Rock	0.0025	0.9	4.9	2.7
1596223		Rock	0.005	1.3	12.2	5
1596224		Rock	0.0025	1.6	15.2	7.9
1596225		Rock	0.006	1.3	16.1	7.8
1596227		Rock	0.0025	1.3	9.4	5
1596228		Rock	0.0025	1.2	7.9	4
1596251		Rock	0.006	2	20.3	10.6
1596252		Rock	0.0025	1.3	16.4	5.6

sample_id	zn_ppm	ag_ppm	ni_ppm	co_ppm	mn_ppm	fe_pct	as_ppm	au_ppb	th_ppm
1596185	13	0.05	2	1.5	117	0.79	0.9	1	17.3
1596186	15	0.05	3.9	2.2	148	0.99	2.1	0.25	18.2
1596187	13	0.4	2.4	1.5	156	0.91	4.6	8.8	20.7
1596188	15	0.05	2.6	1.6	206	1.02	5.1	0.25	15.7
1596189	21	0.05	4.1	2.6	254	1.09	1.2	1.3	20.5
1596190	18	0.05	2.6	2.5	181	0.95	1	0.25	17.9
1596191	17	0.05	2.6	2.5	200	1.1	1.3	0.25	13.3
1596192	28	0.05	5.8	4.7	323	1.75	2.6	1.4	27.1
1596193	28	0.05	4.8	3.7	253	1.52	1.8	0.25	19.8
1596194	32	0.05	10.4	5.9	324	1.98	1.3	1.1	21.5
1596195	46	0.05	22.9	10.7	401	2.56	4.5	2.2	14.3
1596196	35	0.05	13.2	6.1	319	1.84	3.9	1.2	15.7
1596197	29	0.05	7.5	5	285	1.59	2.2	1.2	15.4
1596198	20	7.4	7.8	3.5	145	1.36	1.9	299	16.5
1596199	11	0.1	2.5	1	156	0.59	0.7	6.3	19.3
1596200	9	0.05	1.4	1.3	185	0.66	0.7	3.2	16.2
1596201	20	0.05	5.7	2.7	188	1.24	2.3	14.7	17.1
1596202	17	0.05	5	2.8	153	1.15	2.4	2.7	9.1
1596203	39	0.05	17.6	8.2	322	2.04	2.8	2.9	15.6
1596204	29	0.05	8.8	4.6	216	1.45	3.3	1.9	14.6
1596205	30	0.05	6.9	3.5	222	1.51	2	3.3	19.3
1596205	27	0.05	6.2	3.4	202	1.34	1.7	1.7	17.7
1596206	27	0.05	7	3.8	207	1.45	2.5	2.3	14.5
1596207	24	0.05	6.3	3.2	194	1.26	2.2	1.7	16.1
1596208	25	0.05	5.6	3.6	219	1.67	2.1	4.4	15.5
1596209	19	0.3	5.1	2.7	215	1.13	3	7.8	16.5
1596210	34	4.1	15	6.7	287	1.84	5	44.1	16.3
1596211	26	0.2	9	3.9	216	1.57	2.8	2.6	15.1
1596212	32	0.6	14.8	7.6	343	2.01	4	14	17.7
1596213	21	0.05	7.3	4	243	1.32	1.9	3.7	17.1
1596214	23	0.05	9.9	4.7	221	1.4	2.5	1.6	17.5
1596215	29	0.05	10.1	4.9	261	1.57	4.2	4.6	15.1
1596216	17	0.05	5.1	2.8	146	1.17	2.7	0.8	9.6
1596217	27	0.05	9.1	4.7	226	1.53	4.1	1.4	13
1596218	22	1	6.5	3.8	192	1.36	3	74.6	13.8
1596219	22	0.05	5.5	3.6	219	1.39	3.2	0.6	17.7
1596220	36	0.05	11.9	5.8	284	1.84	5.2	3.1	13.5
1596221	37	0.05	10.3	5.6	260	1.83	5.5	2.5	16.1
1596222	20	0.05	4.3	2.4	183	1.1	1.4	1.2	16.8
1596223	25	0.05	6.9	4.1	218	1.45	3	0.8	16.5
1596224	38	0.05	12.5	6.3	285	2.07	6.4	3.1	14.2
1596225	39	0.2	13.4	6.3	263	2.27	7.6	4.7	9
1596227	24	0.05	7.5	4.2	210	1.58	3.5	0.25	12.1
1596228	36	0.05	4.5	2.9	315	1.27	1.3	1	18.2
1596251	55	0.05	18.3	10.9	573	2.6	1.5	1.2	15.8
1596252	48	0.05	19.2	11.4	602	2.73	0.25	1.9	14.5

sample_id	sr_ppm	cd_ppm	sb_ppm	bi_ppm	v_ppm	ca_pct	p_pct	la_ppm	cr_ppm	mg_pct
1596185	6	0.05	0.2	0.05	7	0.1	0.017	24	5	0.39
1596186	5	0.05	0.5	0.05	9	0.05	0.012	34	9	0.29
1596187	5	0.05	0.4	0.9	7	0.06	0.014	40	8	0.31
1596188	6	0.05	0.3	0.05	6	0.08	0.013	26	7	0.27
1596189	8	0.05	0.3	0.2	8	0.12	0.016	56	4	0.34
1596190	4	0.05	0.2	0.1	7	0.04	0.014	34	6	0.32
1596191	4	0.05	0.3	0.05	10	0.05	0.016	13	6	0.22
1596192	6	0.05	0.6	0.05	14	0.08	0.016	62	14	0.37
1596193	6	0.05	0.2	0.05	15	0.08	0.02	29	10	0.31
1596194	6	0.05	0.1	0.05	25	0.13	0.024	42	25	0.6
1596195	14	0.05	0.3	0.1	49	0.23	0.025	36	47	0.76
1596196	12	0.05	0.4	0.1	27	0.15	0.02	35	20	0.43
1596197	8	0.05	0.2	0.05	21	0.11	0.022	31	14	0.38
1596198	8	0.05	0.6	3.2	14	0.11	0.015	42	15	0.4
1596199	9	0.05	0.1	0.05	5	0.2	0.013	34	3	0.24
1596200	3	0.05	0.05	0.05	6	0.06	0.019	8	5	0.28
1596201	8	0.05	0.2	0.1	17	0.09	0.018	33	12	0.38
1596202	7	0.05	0.1	0.1	17	0.08	0.018	22	11	0.29
1596203	12	0.05	0.2	0.1	35	0.14	0.027	44	34	0.65
1596204	10	0.05	0.2	0.1	21	0.11	0.017	28	15	0.38
1596205	9	0.05	0.2	0.05	17	0.09	0.015	38	11	0.42
1596205	8	0.05	0.2	0.05	15	0.08	0.014	34	10	0.39
1596206	9	0.05	0.1	0.05	18	0.09	0.018	31	13	0.41
1596207	8	0.05	0.3	0.05	15	0.09	0.015	29	10	0.34
1596208	8	0.05	0.4	0.1	19	0.09	0.022	33	12	0.4
1596209	8	0.05	0.6	0.4	12	0.09	0.018	31	10	0.23
1596210	11	0.05	0.7	6.4	29	0.12	0.026	39	31	0.49
1596211	9	0.05	0.3	0.3	18	0.09	0.021	33	16	0.38
1596212	9	0.05	1.1	0.8	29	0.1	0.026	30	30	0.45
1596213	7	0.05	0.3	0.2	16	0.09	0.017	22	16	0.39
1596214	9	0.05	0.6	0.2	20	0.11	0.02	27	21	0.4
1596215	12	0.05	0.5	0.2	24	0.11	0.018	31	17	0.34
1596216	8	0.05	0.4	0.1	17	0.08	0.019	21	11	0.25
1596217	12	0.05	0.5	0.1	24	0.11	0.018	23	15	0.32
1596218	8	0.05	1	0.1	18	0.08	0.016	22	11	0.27
1596219	8	0.05	0.8	0.05	15	0.08	0.016	30	12	0.3
1596220	16	0.05	0.5	0.2	28	0.13	0.02	32	17	0.41
1596221	13	0.05	1	0.2	25	0.12	0.019	42	16	0.38
1596222	11	0.05	0.4	0.05	10	0.06	0.015	32	7	0.27
1596223	12	0.05	3	0.05	16	0.09	0.019	28	11	0.24
1596224	15	0.05	0.7	0.2	32	0.15	0.03	29	21	0.4
1596225	17	0.05	0.7	0.2	40	0.16	0.033	27	24	0.41
1596227	10	0.05	0.7	0.1	22	0.16	0.021	26	16	0.32
1596228	8	0.05	0.4	0.1	10	0.13	0.017	56	9	0.31
1596251	14	0.05	0.2	0.2	50	0.32	0.036	47	41	0.97
1596252	15	0.2	0.4	0.05	62	0.45	0.044	45	53	0.98

sample_id	ba_ppm	ti_pct	b_ppm	al_pct	na_pct	k_pct	w_ppm	hg_ppm	sc_ppm	tl_ppm
1596185	124	0.036	10	0.79	0.06	0.32	0.05	0.16	3.3	0.1
1596186	125	0.04	10	0.69	0.057	0.26	0.05	0.02	2.3	0.1
1596187	118	0.038	10	0.67	0.055	0.32	0.05	0.02	2.4	0.1
1596188	139	0.027	10	0.77	0.037	0.27	0.1	0.04	2	0.2
1596189	188	0.031	10	0.82	0.025	0.32	0.05	0.02	2.3	0.2
1596190	149	0.05	10	0.66	0.053	0.35	0.1	0.005	1.5	0.1
1596191	91	0.044	10	0.58	0.048	0.27	0.05	0.005	1.7	0.1
1596192	135	0.047	10	1.01	0.041	0.33	0.1	0.02	3.6	0.3
1596193	121	0.066	10	0.79	0.047	0.33	0.05	0.005	2.9	0.2
1596194	164	0.087	10	1.05	0.048	0.58	0.05	0.005	4.9	0.3
1596195	232	0.105	10	1.58	0.033	0.42	0.2	0.02	6	0.3
1596196	215	0.063	10	1	0.042	0.28	0.1	0.02	4	0.2
1596197	157	0.068	10	0.9	0.042	0.34	0.1	0.01	3.1	0.2
1596198	141	0.04	10	0.83	0.042	0.34	0.2	0.07	3.2	0.2
1596199	82	0.005	10	0.81	0.013	0.17	0.05	0.07	1.9	0.05
1596200	86	0.031	10	0.51	0.085	0.22	0.05	0.04	2.7	0.05
1596201	146	0.057	10	0.84	0.052	0.26	0.05	0.03	3.1	0.1
1596202	126	0.05	10	0.73	0.044	0.18	0.05	0.005	2.1	0.05
1596203	253	0.08	10	1.17	0.038	0.47	0.1	0.02	5.4	0.3
1596204	164	0.063	10	0.86	0.046	0.26	0.1	0.005	2.9	0.1
1596205	187	0.069	10	0.84	0.064	0.38	0.2	0.005	3.1	0.2
1596205	166	0.064	10	0.76	0.052	0.36	0.1	0.01	2.7	0.2
1596206	179	0.064	10	0.87	0.044	0.31	0.1	0.005	2.6	0.2
1596207	151	0.052	10	0.76	0.047	0.29	0.1	0.005	2.3	0.1
1596208	193	0.076	10	0.91	0.04	0.39	0.1	0.01	3.1	0.2
1596209	143	0.035	10	0.66	0.054	0.17	0.05	0.08	2.5	0.1
1596210	205	0.064	10	1.2	0.038	0.32	0.1	0.1	4.3	0.3
1596211	226	0.066	10	0.89	0.045	0.31	0.05	0.02	2.4	0.2
1596212	182	0.065	10	1.22	0.038	0.34	0.1	0.08	4.5	0.3
1596213	154	0.052	10	0.82	0.062	0.31	0.05	0.06	3.6	0.2
1596214	186	0.063	10	0.83	0.061	0.29	0.1	0.03	3.8	0.2
1596215	214	0.055	10	0.98	0.049	0.19	0.2	0.02	3.6	0.1
1596216	140	0.044	10	0.69	0.052	0.18	0.05	0.02	2.4	0.1
1596217	210	0.055	10	0.87	0.047	0.19	0.1	0.03	3.2	0.05
1596218	156	0.049	10	0.77	0.05	0.2	0.1	0.03	2.9	0.1
1596219	173	0.049	10	0.75	0.055	0.26	0.05	0.05	2.9	0.1
1596220	237	0.071	10	1.08	0.043	0.25	0.2	0.05	4	0.2
1596221	341	0.071	10	1.01	0.049	0.26	0.1	0.07	4.2	0.2
1596222	264	0.05	10	0.64	0.05	0.28	0.1	0.05	2.3	0.2
1596223	175	0.046	10	0.71	0.047	0.21	0.05	0.09	2.6	0.1
1596224	256	0.068	10	1.21	0.038	0.21	0.2	0.05	4.5	0.2
1596225	285	0.078	10	1.28	0.033	0.18	0.2	0.03	4.5	0.2
1596227	185	0.06	10	0.89	0.039	0.21	0.1	0.03	2.8	0.1
1596228	192	0.047	10	0.68	0.052	0.31	0.1	0.04	2	0.2
1596251	242	0.149	10	1.56	0.032	0.76	0.1	0.03	8	0.6
1596252	225	0.165	10	1.54	0.037	0.78	0.05	0.07	9.8	0.6

sample_id	s_pct	ga_ppm	se_ppm	te_ppm
1596185	0.025	4	0.25	0.1
1596186	0.025	3	0.25	0.1
1596187	0.025	3	0.25	0.3
1596188	0.025	3	0.25	0.1
1596189	0.025	4	0.25	0.1
1596190	0.025	3	0.25	0.1
1596191	0.025	3	0.25	0.1
1596192	0.025	5	0.25	0.1
1596193	0.025	4	0.25	0.1
1596194	0.025	5	0.25	0.1
1596195	0.025	5	0.25	0.1
1596196	0.025	4	0.25	0.1
1596197	0.025	4	0.25	0.1
1596198	0.025	3	0.25	3.7
1596199	0.025	4	0.25	0.1
1596200	0.025	2	0.25	0.1
1596201	0.025	4	0.25	0.1
1596202	0.025	4	0.25	0.1
1596203	0.025	5	0.25	0.1
1596204	0.025	3	0.25	0.1
1596205	0.025	4	0.25	0.1
1596205	0.025	4	0.25	0.1
1596206	0.025	4	0.25	0.1
1596207	0.025	3	0.25	0.1
1596208	0.025	4	0.25	0.1
1596209	0.025	3	0.25	0.1
1596210	0.025	4	0.25	0.7
1596211	0.025	4	0.25	0.1
1596212	0.025	5	0.25	0.3
1596213	0.025	4	0.25	0.1
1596214	0.025	4	0.25	0.1
1596215	0.025	4	0.25	0.1
1596216	0.025	3	0.25	0.1
1596217	0.025	3	0.25	0.1
1596218	0.025	3	0.25	1.1
1596219	0.025	3	0.25	0.1
1596220	0.025	4	0.25	0.1
1596221	0.025	4	0.25	0.1
1596222	0.025	3	0.25	0.1
1596223	0.025	3	0.25	0.1
1596224	0.025	5	0.25	0.1
1596225	0.025	5	0.25	0.1
1596227	0.025	4	0.25	0.1
1596228	0.025	4	0.25	0.1
1596251	0.025	7	0.5	0.1
1596252	0.025	7	0.25	0.1

sample_id	line_id	line_metreage	utm_zone	utm_easting	utm_northing
1596253	BHC18GTP-003	10	07N	618623.92	7037457.68
1596254	BHC18GTP-003	15	07N	618628.31	7037455.7
1596255	BHC18GTP-003	20	07N	618633.03	7037453.48
1596256	BHC18GTP-003	25	07N	618637.1	7037450.24
1596257	BHC18GTP-003	30	07N	618641.59	7037448.03
1596258	BHC18GTP-003	35	07N	618645.94	7037445.71
1596259	BHC18GTP-003	40	07N	618650.88	7037443.58
1596260	BHC18GTP-003	45	07N	618655.08	7037441.55
1596261	BHC18GTP-003	50	07N	618659.22	7037438.84
1596261	BHC18GTP-003	50	07N	618659.22	7037438.84
1596262	BHC18GTP-003	55	07N	618663.66	7037436.81
1596263	BHC18GTP-003	60	07N	618668.47	7037434.58
1596264	BHC18GTP-003	65	07N	618672.63	7037432.48
1596265	BHC18GTP-003	70	07N	618677.79	7037430.9
1596266	BHC18GTP-003	75	07N	618682.29	7037429.3
1596267	BHC18GTP-003	80	07N	618686.3	7037426.2
1596268	BHC18GTP-003	85	07N	618690.71	7037424.58
1596269	BHC18GTP-003	90	07N	618695.04	7037420.72
1596270	BHC18GTP-003	95	07N	618699.8	7037419
1596271	BHC18GTP-003	100	07N	618704.49	7037417.73
1596272	BHC18GTP-003	105	07N	618708.67	7037415.32
1596273	BHC18GTP-003	110	07N	618713.14	7037413.37
1596274	BHC18GTP-003	115	07N	618717.3	7037410.29
1596275	BHC18GTP-003	120	07N	618721.87	7037408
1596277	BHC18GTP-003	125	07N	618726.88	7037406.18
1596278	BHC18GTP-003	130	07N	618731.65	7037404.24
1596279	BHC18GTP-003	135	07N	618735.96	7037401.05
1596280	BHC18GTP-003	140	07N	618740	7037398.64
1596281	BHC18GTP-003	145	07N	618743.96	7037396.67
1596282	BHC18GTP-003	150	07N	618748.74	7037394.5
1596283	BHC18GTP-003	155	07N	618752.97	7037392.1
1596284	BHC18GTP-003	160	07N	618757.79	7037389.93
1596285	BHC18GTP-003	165	07N	618762.57	7037387.66
1596286	BHC18GTP-003	170	07N	618766.98	7037385.93
1596287	BHC18GTP-003	175	07N	618771.43	7037383.08
1596288	BHC18GTP-003	180	07N	618775.9	7037381.02
1596289	BHC18GTP-003	185	07N	618780.06	7037379.16
1596290	BHC18GTP-003	190	07N	618784.65	7037376.66
1596291	BHC18GTP-003	195	07N	618788.82	7037374.47
1596292	BHC18GTP-003	200	07N	618794.01	7037373.1
1596293	BHC18GTP-003	205	07N	618798.11	7037370.36
1596294	BHC18GTP-003	210	07N	618802.39	7037368.06
1596295	BHC18GTP-003	215	07N	618806.64	7037365.21
1596295	BHC18GTP-003	215	07N	618806.64	7037365.21
1596296	BHC18GTP-003	220	07N	618810.98	7037362.69
1596297	BHC18GTP-003	225	07N	618815.64	7037360.86

sample_id	elevation_m	depth_cm	site_slope	sample_colour	site_vegetation
1596253	1110	120	Subtle Slope	Chocolate Brown	Dwarf Birch
1596254	1110	125	Subtle Slope	Chocolate Brown	Dwarf Birch
1596255	1109	175	Flat	Light Grey	Dwarf Birch
1596256	1108	150	Flat	Chocolate Brown	Dwarf Birch
1596257	1108	145	Flat	Chocolate Brown	Dwarf Birch
1596258	1107	135	Subtle Slope	Chocolate Brown	Dwarf Birch
1596259	1106	145	Flat	Chocolate Brown	Dwarf Birch
1596260	1106	150	Flat	Chocolate Brown	Dwarf Birch
1596261	1105	135	Subtle Slope	Chocolate Brown	Dwarf Birch
1596261	1105	135	Subtle Slope	Chocolate Brown	Dwarf Birch
1596262	1105	130	Subtle Slope	Chocolate Brown	Dwarf Birch
1596263	1104	105	Subtle Slope	Chocolate Brown	Dwarf Birch
1596264	1103	140	Subtle Slope	Chocolate Brown	Dwarf Birch
1596265	1102	135	Subtle Slope	Chocolate Brown	Dwarf Birch
1596266	1102	115	Flat	Chocolate Brown	Dwarf Birch
1596267	1101	130	Flat	Chocolate Brown	Dwarf Birch
1596268	1095	145	Flat	Chocolate Brown	Dwarf Birch
1596269	1097	145	Subtle Slope	Chocolate Brown	Dwarf Birch
1596270	1099	105	Flat	Chocolate Brown	Dwarf Birch
1596271	1098	130	Subtle Slope	Chocolate Brown	Dwarf Birch
1596272	1098	220	Flat	Greyish Green	Dwarf Birch
1596273	1098	145	Subtle Slope	Chocolate Brown	Dwarf Birch
1596274	1097	130	Subtle Slope	Chocolate Brown	Alders
1596275	1096	210	Subtle Slope	Reddish Orange	Dwarf Birch
1596277	1095	110	Subtle Slope	Chocolate Brown	Dwarf Birch
1596278	1094	140	Flat	Chocolate Brown	Dwarf Birch
1596279	1093	120	Subtle Slope	Chocolate Brown	Dwarf Birch
1596280	1093	125	Subtle Slope	Chocolate Brown	Dwarf Birch
1596281	1092	135	Flat	Chocolate Brown	Dwarf Birch
1596282	1091	200	Flat	Reddish Orange	Dwarf Birch
1596283	1091	170	Flat	Chocolate Brown	Alders
1596284	1090	125	Flat	Chocolate Brown	Dwarf Birch
1596285	1089	110	Subtle Slope	Chocolate Brown	Dwarf Birch
1596286	1088	115	Flat	Chocolate Brown	Dwarf Birch
1596287	1088	110	Flat	Chocolate Brown	Dwarf Birch
1596288	1087	130	Subtle Slope	Light Brown	Dwarf Birch
1596289	1086	100	Flat	Light Brown	Dwarf Birch
1596290	1085	105	Flat	Light Grey	Dwarf Birch
1596291	1085	100	Subtle Slope	Chocolate Brown	Dwarf Birch
1596292	1084	115	Flat	Chocolate Brown	Dwarf Birch
1596293	1084	145	Flat	Chocolate Brown	Dwarf Birch
1596294	1083	155	Flat	Chocolate Brown	Alders
1596295	1082	150	Flat	Chocolate Brown	Alders
1596295	1082	150	Flat	Chocolate Brown	Alders
1596296	1081	130	Subtle Slope	Chocolate Brown	Alders
1596297	1081	105	Flat	Light Brown	Dwarf Birch

sample_id	site_ground_cover	sample_moisture	sample_quality	sample_texture
1596253	Sphagnum Moss < 30cm	Damp	Good	Gravel
1596254	Sphagnum Moss < 30cm	Damp	Good	Gravel
1596255	Sphagnum Moss > 30cm	Damp	Good	Gravel
1596256	Sphagnum Moss < 30cm	Damp	Good	Gravel
1596257	Sphagnum Moss < 30cm	Damp	Good	Gravel
1596258	Sphagnum Moss < 30cm	Damp	Good	Gravel
1596259	Sphagnum Moss < 30cm	Damp	Good	Gravel
1596260	Sphagnum Moss > 30cm	Damp	Good	Gravel
1596261	Burnt Moss	Damp	Good	Gravel
1596261	Burnt Moss	Damp	Good	Gravel
1596262	Burnt Moss	Damp	Good	Gravel
1596263	Thin Moss Cover	Damp	Good	Gravel
1596264	Thin Moss Cover	Damp	Good	Gravel
1596265	Thin Moss Cover	Damp	Good	Gravel
1596266	Burnt Moss	Damp	Good	Gravel
1596267	Thin Moss Cover	Damp	Good	Gravel
1596268	Thin Moss Cover	Damp	Good	Gravel
1596269	Burnt Moss	Damp	Good	Gravel
1596270	Burnt Moss	Damp	Good	Gravel
1596271	Thin Moss Cover	Damp	Good	Gravel
1596272	Burnt Moss	Damp	Good	Gravel
1596273	Burnt Moss	Damp	Good	Gravel
1596274	Burnt Moss	Damp	Good	Gravel
1596275	Burnt Moss	Damp	Excellent	Gravel
1596277	Thin Moss Cover	Damp	Good	Gravel
1596278	Thin Moss Cover	Damp	Good	Gravel
1596279	Thin Moss Cover	Damp	Good	Gravel
1596280	Burnt Moss	Dry	Good	Gravel
1596281	Burnt Moss	Damp	Good	Gravel
1596282	Burnt Moss	Damp	Excellent	Gravel
1596283	Burnt Moss	Damp	Good	Gravel
1596284	Thin Moss Cover	Damp	Good	Gravel
1596285	Burnt Moss	Damp	Good	Gravel
1596286	Burnt Moss	Damp	Good	Gravel
1596287	Burnt Moss	Damp	Good	Gravel
1596288	Burnt Moss	Damp	Good	Gravel
1596289	Burnt Moss	Damp	Good	Gravel
1596290	Burnt Moss	Damp	Good	Gravel
1596291	Burnt Moss	Damp	Good	Gravel
1596292	Thin Moss Cover	Damp	Good	Gravel
1596293	Thin Moss Cover	Damp	Good	Gravel
1596294	Thin Moss Cover	Damp	Good	Gravel
1596295	Burnt Moss	Damp	Good	Gravel
1596295	Burnt Moss	Damp	Good	Gravel
1596296	Burnt Moss	Damp	Good	Gravel
1596297	Thin Moss Cover	Damp	Good	Gravel

sample_id	frozen_amount	rust_amount	sample_note_1	sample_note_2
1596253	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596254	Not Frozen	Sparse Rust	Coarse	Rusty Rock Chip
1596255	Not Frozen	No Rust	Coarse	
1596256	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596257	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596258	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596259	Not Frozen	Sparse Rust	Rusty Rock Chip	Quartz Chips
1596260	Not Frozen	Sparse Rust	Quartz Chips	Rusty Rock Chip
1596261	Not Frozen	Sparse Rust	Coarse	Rusty Rock Chip
1596261	Not Frozen	Sparse Rust	Coarse	Rusty Rock Chip
1596262	Not Frozen	Sparse Rust	Rusty Rock Chip	Quartz Chips
1596263	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596264	Not Frozen	Sparse Rust	Coarse	Rusty Rock Chip
1596265	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596266	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596267	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596268	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596269	Not Frozen	Sparse Rust	Coarse	Rusty Rock Chip
1596270	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596271	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596272	Not Frozen	Sparse Rust	Rusty Rock Chip	Quartz Chips
1596273	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596274	Not Frozen	Sparse Rust	Quartz Chips	Rusty Rock Chip
1596275	Not Frozen	Abundant Rust	Bright Orange Rust	Rusty Rock Chip
1596277	Not Frozen	Sparse Rust	Quartz Chips	Rusty Rock Chip
1596278	Not Frozen	Sparse Rust	Quartz Chips	Rusty Rock Chip
1596279	Not Frozen	Sparse Rust	Coarse	Rusty Rock Chip
1596280	Not Frozen	Sparse Rust	Coarse	Rusty Rock Chip
1596281	Not Frozen	Sparse Rust	Coarse	Quartz Chips
1596282	Not Frozen	Abundant Rust	Rusty Rock Chip	Bright Orange Rust
1596283	Not Frozen	Sparse Rust	Rusty Rock Chip	Quartz Chips
1596284	Not Frozen	Sparse Rust	Coarse	Quartz Chips
1596285	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596286	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596287	Not Frozen	Sparse Rust	Coarse	Quartz Chips
1596288	Not Frozen	No Rust	Coarse	
1596289	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596290	Not Frozen	Sparse Rust	Quartz Chips	Coarse
1596291	Not Frozen	Sparse Rust	Coarse	
1596292	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596293	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596294	Not Frozen	No Rust	Coarse	
1596295	Not Frozen	Sparse Rust	Quartz Chips	Rusty Rock Chip
1596295	Not Frozen	Sparse Rust	Quartz Chips	Rusty Rock Chip
1596296	Not Frozen	Sparse Rust	Quartz Chips	Rusty Rock Chip
1596297	Not Frozen	Sparse Rust	Quartz Chips	Rusty Rock Chip

sample_id	additional_remarks	type	au_ppm	mo_ppm	cu_ppm	pb_ppm
1596253		Rock	0.0025	2.1	14.6	7.3
1596254		Rock	0.0025	2.3	16.1	7.8
1596255		Rock	0.0025	1.8	19.4	7.7
1596256		Rock	0.0025	1.9	17.6	6.3
1596257		Rock	0.0025	2.2	19.6	13.7
1596258		Rock	0.0025	1.9	15.1	11.3
1596259		Rock	0.0025	1.8	12.9	8.9
1596260		Rock	0.0025	2.5	14.3	8.8
1596261		DUP	0.0025	2.7	19.5	8.9
1596261		Rock	0.0025	2.6	18	8.5
1596262		Rock	0.0025	2.6	14.3	9.3
1596263		Rock	0.0025	2	13.8	7.6
1596264		Rock	0.0025	2.4	16.7	7.8
1596265		Rock	0.0025	2.6	13.4	11.8
1596266		Rock	0.0025	1.7	28.2	12.1
1596267		Rock	0.0025	1.9	15.3	8.2
1596268		Rock	0.0025	2.9	12.5	8.1
1596269		Rock	0.0025	1.7	16.8	7.6
1596270		Rock	0.005	1.6	12	8.7
1596271		Rock	0.0025	2.2	17.6	10.5
1596272		Rock	0.005	1.8	9.8	6.2
1596273		Rock	0.0025	1.9	13.7	7.5
1596274		Rock	0.0025	3	9.7	7.1
1596275		Rock	0.027	4.9	22.7	97.8
1596277		Rock	0.0025	2.4	4.9	23.6
1596278		Rock	0.006	1.6	6.1	18.6
1596279		Rock	0.006	1.2	9	15.4
1596280		Rock	0.006	1.2	9.2	14.4
1596281		Rock	0.0025	0.9	7.5	9.2
1596282		Rock	0.007	2.3	9.4	8.7
1596283		Rock	0.0025	1.3	5.1	9.2
1596284		Rock	0.027	0.9	14.9	27.7
1596285		Rock	0.0025	0.6	5.8	4.5
1596286		Rock	0.0025	0.7	6.4	5.9
1596287		Rock	0.0025	0.7	6.2	4.8
1596288		Rock	0.006	2.3	6	5.6
1596289		Rock	0.0025	0.7	4.7	4
1596290		Rock	0.0025	0.5	3.4	2.4
1596291		Rock	0.012	0.9	6.5	5.7
1596292		Rock	0.0025	1	5.4	4.9
1596293		Rock	0.0025	1	5	4.6
1596294		Rock	0.0025	1.2	4.7	5.6
1596295		DUP	0.0025	0.6	4.6	4.2
1596295		Rock	0.0025	0.6	4.6	4.3
1596296		Rock	0.0025	0.8	6.8	4.3
1596297		Rock	0.005	1.2	14.4	5.2

sample_id	zn_ppm	ag_ppm	ni_ppm	co_ppm	mn_ppm	fe_pct	as_ppm	au_ppb	th_ppm
1596253	41	0.05	8	5.9	352	2.02	3.2	0.9	16.2
1596254	44	0.05	10.9	7.2	412	2.2	2.3	2.3	20.5
1596255	43	0.05	12.2	8.1	418	2.21	1.5	0.8	19.9
1596256	46	0.05	15.8	8	426	2.35	3.4	0.5	17
1596257	52	0.05	16.2	10.5	629	2.67	1.3	3.8	19.9
1596258	39	0.05	10.2	6	310	2.27	4	0.9	15.2
1596259	46	0.05	8.6	6.8	401	2.23	1.4	3.5	20
1596260	39	0.05	7.8	5.2	319	1.89	1.8	1.7	19.2
1596261	52	0.05	17.1	11.5	548	2.49	1.4	0.7	19.9
1596261	48	0.05	16.7	11	521	2.43	1.6	0.5	19.9
1596262	46	0.05	8.6	6.2	421	2.06	2.2	0.6	21.4
1596263	37	0.05	8.9	5.6	296	1.84	3.1	0.8	17.6
1596264	45	0.05	10.9	7.3	412	2.31	2.8	1.3	16.8
1596265	37	0.05	8.1	5.5	348	1.99	2.2	0.25	17.2
1596266	41	0.05	10.6	7.6	427	2.39	1.3	0.25	19.6
1596267	46	0.05	12.5	8.7	438	2.27	1.6	0.8	19.4
1596268	34	0.05	5.8	4.4	279	1.76	2.6	0.25	16.7
1596269	50	0.05	15.4	11.4	564	2.59	1.2	1.2	18.8
1596270	42	0.05	7.7	5.9	381	2.07	2.1	0.25	20.2
1596271	47	0.05	11.1	7.3	420	2.26	1.4	0.8	23.5
1596272	31	0.05	6.9	4.5	368	1.65	1.4	1	20.8
1596273	31	0.05	5.8	4.3	278	1.66	1.7	0.25	20.2
1596274	28	0.05	3.4	2.7	207	1.4	1.3	0.25	18.7
1596275	41	1.2	8.8	4.3	277	1.95	2.4	27.6	19.8
1596277	16	0.05	3.8	2.5	182	0.87	1.4	0.25	16.2
1596278	20	0.05	4.7	2.7	193	1.08	1.2	1.9	21.5
1596279	22	0.05	5.8	3.1	189	1.25	1.9	1.1	19.2
1596280	25	0.05	6.2	3.5	229	1.41	1.8	1.7	20.3
1596281	23	0.05	6	3.4	234	1.37	1.6	2.7	18.1
1596282	25	0.1	7.7	5.8	246	2.18	1.7	4.3	19.7
1596283	22	0.05	4.1	2.7	196	1.09	1.8	0.25	18.4
1596284	13	0.2	2.5	1.5	161	0.76	1.2	0.25	18
1596285	15	0.05	3	1.9	163	0.91	1.5	0.25	17
1596286	18	0.05	4	2.5	182	1.06	1.8	0.25	16.4
1596287	18	0.05	4.6	2.7	174	1.08	2.2	0.25	15.7
1596288	18	0.05	3.9	2.7	191	1.14	1.4	0.9	17.1
1596289	17	0.05	3.4	2.3	168	1.09	1.6	0.25	15.5
1596290	13	0.05	1.9	1.6	149	0.86	0.8	0.25	14.2
1596291	23	0.05	5.6	3.5	233	1.26	2.1	0.25	14.9
1596292	20	0.05	4.9	2.6	190	1.15	2	0.25	15
1596293	18	0.05	4.8	3.2	193	1.05	1.3	0.25	15.6
1596294	21	0.05	4.5	2.5	177	1.09	1.2	0.25	18.3
1596295	15	0.05	4.7	2.2	149	0.9	1	0.25	19
1596295	16	0.05	4.7	2.2	159	0.98	1.1	1.6	19.4
1596296	19	0.05	5.3	2.7	185	1.12	1	0.25	17.7
1596297	24	0.05	7.7	4.1	219	1.46	3.2	0.25	18.4

sample_id	sr_ppm	cd_ppm	sb_ppm	bi_ppm	v_ppm	ca_pct	p_pct	la_ppm	cr_ppm	mg_pct
1596253	8	0.05	0.1	0.1	30	0.11	0.022	27	18	0.57
1596254	9	0.05	0.3	0.1	32	0.12	0.023	41	24	0.66
1596255	10	0.05	0.3	0.1	35	0.17	0.024	44	26	0.74
1596256	13	0.05	0.4	0.2	41	0.17	0.026	37	37	0.84
1596257	10	0.05	0.2	0.1	48	0.2	0.035	43	29	1.11
1596258	12	0.05	0.3	0.2	33	0.14	0.026	28	22	0.54
1596259	10	0.05	0.1	0.1	33	0.16	0.03	33	16	0.81
1596260	9	0.05	0.2	0.1	23	0.11	0.021	32	15	0.56
1596261	13	0.1	0.1	0.1	43	0.23	0.03	80	41	0.92
1596261	12	0.1	0.1	0.1	40	0.22	0.028	74	39	0.86
1596262	10	0.1	0.2	0.1	27	0.12	0.024	39	16	0.64
1596263	11	0.05	0.2	0.1	28	0.12	0.023	30	16	0.51
1596264	11	0.05	0.2	0.05	34	0.13	0.029	40	21	0.69
1596265	9	0.05	0.2	0.3	27	0.11	0.022	38	17	0.64
1596266	8	0.05	0.1	0.2	40	0.19	0.031	40	30	0.89
1596267	10	0.05	0.1	0.1	37	0.13	0.027	48	28	0.92
1596268	9	0.05	0.2	0.1	23	0.09	0.022	36	12	0.47
1596269	9	0.05	0.3	0.05	46	0.24	0.032	58	36	1.06
1596270	9	0.05	0.3	0.05	28	0.11	0.022	41	15	0.63
1596271	11	0.05	0.8	0.1	30	0.15	0.034	49	20	0.73
1596272	10	0.05	0.3	0.05	19	0.16	0.025	48	8	0.5
1596273	8	0.05	0.7	0.1	16	0.09	0.017	25	11	0.34
1596274	8	0.05	0.4	0.05	11	0.07	0.017	28	7	0.29
1596275	10	0.1	1.1	0.5	11	0.13	0.02	44	13	0.14
1596277	5	0.05	0.5	0.2	11	0.08	0.013	19	9	0.26
1596278	6	0.05	0.6	0.2	13	0.06	0.015	34	13	0.35
1596279	9	0.05	0.5	0.2	16	0.11	0.016	33	13	0.38
1596280	8	0.05	0.5	0.3	18	0.08	0.017	40	16	0.46
1596281	8	0.05	0.3	0.2	16	0.09	0.017	24	15	0.42
1596282	7	0.1	0.3	0.1	19	0.12	0.045	82	12	0.38
1596283	6	0.05	0.3	0.1	11	0.07	0.02	24	7	0.21
1596284	5	0.05	0.4	0.3	6	0.05	0.017	19	6	0.12
1596285	6	0.05	0.2	0.05	9	0.05	0.015	21	7	0.23
1596286	6	0.05	0.2	0.1	13	0.06	0.016	18	9	0.29
1596287	6	0.05	0.2	0.05	14	0.06	0.015	16	10	0.28
1596288	6	0.05	0.2	0.05	13	0.07	0.018	15	10	0.33
1596289	6	0.05	0.2	0.05	12	0.06	0.015	13	9	0.3
1596290	5	0.05	0.1	0.05	8	0.05	0.014	9	6	0.25
1596291	7	0.05	0.2	0.1	17	0.08	0.021	19	12	0.35
1596292	7	0.05	0.2	0.05	15	0.07	0.019	18	11	0.31
1596293	6	0.05	0.2	0.05	13	0.07	0.018	19	11	0.34
1596294	6	0.05	0.1	0.05	13	0.07	0.018	30	11	0.36
1596295	8	0.05	0.1	0.05	12	0.08	0.017	23	11	0.31
1596295	7	0.05	0.2	0.05	11	0.08	0.016	23	11	0.31
1596296	6	0.05	0.2	0.05	13	0.07	0.013	27	13	0.37
1596297	10	0.05	0.2	0.2	19	0.08	0.013	31	15	0.35

sample_id	ba_ppm	ti_pct	b_ppm	al_pct	na_pct	k_pct	w_ppm	hg_ppm	sc_ppm	tl_ppm
1596253	160	0.1	10	1.14	0.041	0.48	0.05	0.03	4.4	0.4
1596254	198	0.109	10	1.16	0.043	0.6	0.05	0.08	5.9	0.5
1596255	199	0.126	10	1.22	0.047	0.65	0.05	0.04	6	0.5
1596256	263	0.134	10	1.39	0.043	0.68	0.05	0.04	6.8	0.5
1596257	268	0.172	10	1.61	0.035	1	0.05	0.02	7.5	0.7
1596258	186	0.11	10	1.16	0.041	0.4	0.1	0.01	4.6	0.3
1596259	233	0.142	10	1.26	0.048	0.76	0.05	0.02	5.6	0.5
1596260	188	0.105	10	0.97	0.055	0.53	0.1	0.01	5	0.3
1596261	231	0.164	10	1.44	0.041	0.76	0.05	0.01	6.7	0.5
1596261	223	0.149	10	1.36	0.045	0.72	0.05	0.02	6.3	0.5
1596262	209	0.124	10	1.13	0.051	0.62	0.1	0.01	4.8	0.4
1596263	185	0.098	10	1.06	0.046	0.4	0.05	0.02	4.3	0.3
1596264	239	0.126	10	1.25	0.04	0.62	0.1	0.03	5.6	0.4
1596265	192	0.113	10	1.14	0.041	0.56	0.05	0.02	4.4	0.4
1596266	187	0.165	10	1.32	0.044	0.83	0.05	0.005	5.7	0.5
1596267	242	0.14	10	1.4	0.036	0.81	0.05	0.01	6	0.5
1596268	154	0.096	10	0.93	0.048	0.45	0.05	0.01	4.3	0.3
1596269	214	0.184	10	1.53	0.039	0.96	0.1	0.03	6.6	0.6
1596270	209	0.123	10	1.13	0.043	0.58	0.05	0.005	4.7	0.4
1596271	194	0.121	10	1.21	0.035	0.65	0.1	0.03	5.1	0.4
1596272	167	0.066	10	1.03	0.031	0.48	0.05	0.03	4	0.3
1596273	135	0.075	10	0.77	0.047	0.35	0.1	0.02	3.7	0.2
1596274	212	0.064	10	0.66	0.054	0.33	0.05	0.005	2.9	0.2
1596275	104	0.005	10	0.74	0.03	0.15	0.05	0.12	3.4	0.2
1596277	83	0.046	10	0.61	0.065	0.2	0.05	0.005	2.7	0.1
1596278	114	0.06	10	0.68	0.076	0.3	0.05	0.005	3.8	0.2
1596279	139	0.066	10	0.77	0.066	0.29	0.05	0.01	3.9	0.2
1596280	156	0.077	10	0.86	0.061	0.37	0.1	0.01	4.4	0.3
1596281	159	0.075	10	0.81	0.056	0.38	0.05	0.005	3.6	0.3
1596282	215	0.066	10	1.01	0.036	0.59	0.05	0.05	4.6	0.4
1596283	83	0.028	10	0.53	0.06	0.19	0.05	0.01	2.8	0.2
1596284	85	0.018	10	0.46	0.062	0.17	0.05	0.005	1.9	0.1
1596285	106	0.04	10	0.59	0.066	0.23	0.05	0.005	2.4	0.1
1596286	106	0.051	10	0.69	0.059	0.23	0.1	0.01	2.6	0.1
1596287	105	0.049	10	0.7	0.058	0.22	0.05	0.005	2.9	0.1
1596288	115	0.055	10	0.69	0.063	0.27	0.05	0.005	3	0.2
1596289	103	0.053	10	0.69	0.071	0.26	0.05	0.01	2.7	0.1
1596290	98	0.046	10	0.51	0.078	0.26	0.05	0.005	2.2	0.1
1596291	118	0.066	10	0.78	0.049	0.26	0.05	0.005	2.9	0.2
1596292	114	0.058	10	0.69	0.058	0.23	0.05	0.005	2.8	0.1
1596293	111	0.063	10	0.71	0.062	0.27	0.05	0.005	3.1	0.1
1596294	130	0.061	10	0.69	0.058	0.32	0.05	0.005	3.4	0.2
1596295	115	0.05	10	0.62	0.075	0.25	0.05	0.005	3.3	0.2
1596295	113	0.05	10	0.61	0.072	0.25	0.05	0.005	3.3	0.2
1596296	134	0.072	10	0.71	0.058	0.3	0.05	0.005	3.7	0.2
1596297	155	0.069	10	0.81	0.055	0.23	0.05	0.02	4.1	0.2

sample_id	s_pct	ga_ppm	se_ppm	te_ppm
1596253	0.025	6	0.25	0.1
1596254	0.025	6	0.25	0.1
1596255	0.025	6	0.25	0.1
1596256	0.025	6	0.25	0.1
1596257	0.025	7	0.25	0.1
1596258	0.025	5	0.25	0.1
1596259	0.025	6	0.25	0.1
1596260	0.025	6	0.25	0.1
1596261	0.025	6	0.25	0.1
1596261	0.025	6	0.25	0.1
1596262	0.025	6	0.25	0.1
1596263	0.025	5	0.5	0.1
1596264	0.025	6	0.5	0.1
1596265	0.025	5	0.25	0.1
1596266	0.025	6	0.6	0.1
1596267	0.025	6	0.25	0.1
1596268	0.025	5	0.25	0.1
1596269	0.025	6	0.25	0.1
1596270	0.025	6	0.25	0.1
1596271	0.025	6	0.25	0.1
1596272	0.025	5	0.25	0.1
1596273	0.025	4	0.25	0.1
1596274	0.025	4	0.25	0.1
1596275	0.025	3	0.25	0.1
1596277	0.025	3	0.25	0.1
1596278	0.025	4	0.25	0.1
1596279	0.025	4	0.25	0.1
1596280	0.025	5	0.25	0.1
1596281	0.025	4	0.25	0.1
1596282	0.025	4	0.25	0.1
1596283	0.025	3	0.25	0.1
1596284	0.025	2	0.25	0.1
1596285	0.025	3	0.25	0.1
1596286	0.025	3	0.25	0.1
1596287	0.025	3	0.25	0.1
1596288	0.025	3	0.25	0.1
1596289	0.025	3	0.25	0.1
1596290	0.025	3	0.25	0.1
1596291	0.025	3	0.25	0.1
1596292	0.025	3	0.25	0.1
1596293	0.025	3	0.25	0.1
1596294	0.025	4	0.25	0.1
1596295	0.025	3	0.25	0.1
1596295	0.025	3	0.25	0.1
1596296	0.025	3	0.25	0.1
1596297	0.025	4	0.25	0.1

sample_id	line_id	line_metreage	utm_zone	utm_easting	utm_northing
1596298	BHC18GTP-003	230	07N	618819.79	7037358
1596299	BHC18GTP-003	235	07N	618824.64	7037356.4
1596300	BHC18GTP-003	240	07N	618829.22	7037354.01
1596301	BHC18GTP-003	245	07N	618833.32	7037351.15
1596302	BHC18GTP-003	250	07N	618838.21	7037349.88
1596303	BHC18GTP-004	0	07N	613150.83	7035870.01
1596304	BHC18GTP-004	5	07N	613150.07	7035864.75
1596305	BHC18GTP-004	10	07N	613148.23	7035860.22
1596306	BHC18GTP-004	15	07N	613145.6	7035855.78
1596307	BHC18GTP-004	20	07N	613142.76	7035851.11
1596308	BHC18GTP-004	25	07N	613139.78	7035847.88
1596309	BHC18GTP-004	30	07N	613136.27	7035844.19
1596310	BHC18GTP-004	35	07N	613131.73	7035841.24
1596311	BHC18GTP-004	40	07N	613127.3	7035837.96
1596312	BHC18GTP-004	45	07N	613123.36	7035834.92
1596313	BHC18GTP-004	50	07N	613119.14	7035831.42
1596314	BHC18GTP-004	55	07N	613114.71	7035828.15
1596315	BHC18GTP-004	60	07N	613108.27	7035826.8
1596316	BHC18GTP-004	65	07N	613105.76	7035822.81
1596317	BHC18GTP-004	70	07N	613104.2	7035817.63
1596318	BHC18GTP-004	75	07N	613104.8	7035810.51
1596318	BHC18GTP-004	75	07N	613104.8	7035810.51
1596319	BHC18GTP-004	80	07N	613104.73	7035805.27
1596320	BHC18GTP-004	85	07N	613104.1	7035799.11
1596321	BHC18GTP-004	90	07N	613102.72	7035794.38
1596322	BHC18GTP-004	95	07N	613100.2	7035789.61
1596323	BHC18GTP-004	100	07N	613096.91	7035786.37
1596324	BHC18GTP-004	105	07N	613092.39	7035782.86
1596325	BHC18GTP-004	110	07N	613088	7035780.03
1596327	BHC18GTP-004	115	07N	613083.25	7035777.3
1596328	BHC18GTP-004	120	07N	613079.63	7035773.82
1596329	BHC18GTP-004	125	07N	613074.67	7035771.31
1596330	BHC18GTP-004	130	07N	613069.57	7035768.67
1596331	BHC18GTP-004	135	07N	613065.96	7035765.09
1596332	BHC18GTP-004	140	07N	613065.15	7035759.6
1596333	BHC18GTP-004	145	07N	613062.66	7035755.27
1596334	BHC18GTP-004	150	07N	613058.95	7035751.35
1596335	BHC18GTP-004	155	07N	613056.1	7035747.34
1596336	BHC18GTP-004	160	07N	613054.17	7035742.59
1596337	BHC18GTP-004	165	07N	613052.39	7035737.62
1596338	BHC18GTP-004	170	07N	613048.15	7035734.91
1596339	BHC18GTP-004	175	07N	613044.73	7035731.11
1596340	BHC18GTP-004	180	07N	613041.83	7035726.99
1596341	BHC18GTP-004	185	07N	613039.44	7035722.56
1596342	BHC18GTP-004	190	07N	613035.82	7035719.08
1596343	BHC18GTP-004	195	07N	613035.22	7035713.37

sample_id	elevation_m	depth_cm	site_slope	sample_colour	site_vegetation
1596298	1079	140	Subtle Slope	Light Brown	Dwarf Birch
1596299	1079	130	Flat	Chocolate Brown	Alders
1596300	1078	120	Flat	Light Grey	Dwarf Birch
1596301	1077	125	Subtle Slope	Chocolate Brown	Dwarf Birch
1596302	1077	105	Flat	Chocolate Brown	Alders
1596303	821	240	Flat	Grey	Old Burn
1596304	820	220	Flat	Grey	Old Burn
1596305	820	220	Flat	Dark Grey Black	No Tree Cover
1596306	820	140	Flat	Grey	No Tree Cover
1596307	819	165	Flat	Light Grey	No Tree Cover
1596308	819	110	Flat	Grey	No Tree Cover
1596309	819	360	Flat	Reddish Brown	No Tree Cover
1596310	819	185	Flat	Reddish Brown	Alders
1596311	818	140	Flat	Chocolate Brown	Alders
1596312	818	220	Flat	Reddish Orange	Alders
1596313	820	160	Flat	Chocolate Brown	Dwarf Birch
1596314	818	155	Flat	Chocolate Brown	Alders
1596315	818	210	Flat	Chocolate Brown	Alders
1596316	818	155	Flat	Light Brown	Alders
1596317	818	125	Flat	Light Brown	Old Burn
1596318	817	190	Flat	Light Brown	Old Burn
1596318	817	190	Flat	Light Brown	Old Burn
1596319	817	115	Flat	Grey	Old Burn
1596320	820	115	Flat	Light Brown	Old Burn
1596321	820	105	Flat	Grey	Old Burn
1596322	817	110	Flat	Reddish Brown	No Tree Cover
1596323	816	120	Flat	Light Brown	Alders
1596324	816	205	Flat	Reddish Orange	Poplar
1596325	816	110	Flat	Light Brown	Poplar
1596327	816	125	Flat	Chocolate Brown	Poplar
1596328	815	116	Flat	Chocolate Brown	Alders
1596329	815	150	Flat	Dark Grey Black	Alders
1596330	814	105	Flat	Chocolate Brown	Alders
1596331	814	170	Flat	Greyish Green	Old Burn
1596332	814	180	Flat	Reddish Brown	Old Burn
1596333	813	175	Flat	Dark Olivine Green	Alders
1596334	813	230	Flat	Light Brown	Old Burn
1596335	813	160	Flat	Reddish Brown	Old Burn
1596336	813	140	Flat	Reddish Brown	Old Burn
1596337	813	135	Flat	Light Brown	Old Burn
1596338	812	155	Flat	Reddish Brown	Old Burn
1596339	811	150	Flat	Light Grey	Old Burn
1596340	811	165	Flat	Reddish Orange	Old Burn
1596341	810	170	Flat	Dark Olivine Green	Old Burn
1596342	810	190	Flat	Reddish Orange	Old Burn
1596343	810	205	Flat	Reddish Orange	Old Burn

sample_id	site_ground_cover	sample_moisture	sample_quality	sample_texture
1596298	Thin Moss Cover	Damp	Good	Gravel
1596299	Thin Moss Cover	Damp	Good	Gravel
1596300	Thin Moss Cover	Damp	Good	Gravel
1596301	Thin Moss Cover	Damp	Good	Gravel
1596302	Burnt Moss	Damp	Good	Gravel
1596303	Burnt Moss	Damp	Good	Sand
1596304	Burnt Moss	Damp	Good	Sand
1596305	Burnt Moss	Damp	Good	Gravel
1596306	Burnt Moss	Damp	Good	Gravel
1596307	Burnt Moss	Damp	Good	Gravel
1596308	Burnt Moss	Damp	Good	Gravel
1596309	Bare Soil	Damp	Excellent	Gravel
1596310	Burnt Moss	Damp	Excellent	Gravel
1596311	Burnt Moss	Damp	Good	Gravel
1596312	Bare Soil	Damp	Excellent	Gravel
1596313	Bare Soil	Damp	Good	Gravel
1596314	Bare Soil	Damp	Good	Gravel
1596315	Bare Soil	Damp	Good	Gravel
1596316	Bare Soil	Damp	Good	Gravel
1596317	Burnt Moss	Damp	Excellent	Gravel
1596318	Thin Moss Cover	Dry	Excellent	Gravel
1596318	Thin Moss Cover	Dry	Excellent	Gravel
1596319	Burnt Moss	Damp	Good	Gravel
1596320	Burnt Moss	Dry	Excellent	Gravel
1596321	Burnt Moss	Dry	Good	Gravel
1596322	Bare Soil	Damp	Excellent	Gravel
1596323	Bare Soil	Dry	Good	Gravel
1596324	Bare Soil	Damp	Excellent	Gravel
1596325	Thin Moss Cover	Damp	Good	Gravel
1596327	Bare Soil	Damp	Good	Gravel
1596328	Bare Soil	Damp	Good	Gravel
1596329	Bare Soil	Damp	Good	Gravel
1596330	Grass Cover	Damp	Good	Gravel
1596331	Burnt Moss	Damp	Good	Gravel
1596332	Thin Moss Cover	Damp	Excellent	Gravel
1596333	Burnt Moss	Damp	Excellent	Gravel
1596334	Burnt Moss	Damp	Excellent	Gravel
1596335	Thin Moss Cover	Damp	Excellent	Gravel
1596336	Burnt Moss	Damp	Excellent	Gravel
1596337	Burnt Moss	Damp	Good	Gravel
1596338	Burnt Moss	Damp	Excellent	Gravel
1596339	Thin Moss Cover	Damp	Excellent	Gravel
1596340	Thin Moss Cover	Dry	Excellent	Gravel
1596341	Burnt Moss	Damp	Good	Gravel
1596342	Burnt Moss	Damp	Excellent	Gravel
1596343	Thin Moss Cover	Damp	Excellent	Sand

sample_id	frozen_amount	rust_amount	sample_note_1	sample_note_2
1596298	Not Frozen	No Rust	Coarse	
1596299	Not Frozen	Sparse Rust	Coarse	Rusty Rock Chip
1596300	Not Frozen	No Rust	Coarse	Quartz Chips
1596301	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596302	Not Frozen	Sparse Rust	Coarse	Rusty Rock Chip
1596303	Not Frozen	Sparse Rust	Bright Orange Rust	Fine
1596304	Not Frozen	Sparse Rust	Bright Orange Rust	Fine
1596305	Not Frozen	Sparse Rust	Rusty Rock Chip	Fine
1596306	Not Frozen	Sparse Rust	Dull Red Rust	Rusty Rock Chip
1596307	Not Frozen	Sparse Rust	Bright Orange Rust	Rusty Rock Chip
1596308	Not Frozen	Sparse Rust	Dull Red Rust	Rusty Rock Chip
1596309	Not Frozen	Abundant Rust	Rusty Rock Chip	Bright Orange Rust
1596310	Not Frozen	Abundant Rust	Dull Red Rust	Quartz Chips
1596311	Not Frozen	Sparse Rust	Quartz Chips	Rusty Rock Chip
1596312	Not Frozen	Abundant Rust	Rusty Rock Chip	Quartz Chips
1596313	Not Frozen	Sparse Rust	Rusty Rock Chip	Bright Orange Rust
1596314	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596315	Not Frozen	Sparse Rust	Coarse	Rusty Rock Chip
1596316	Not Frozen	Sparse Rust	Bright Orange Rust	Rusty Rock Chip
1596317	Not Frozen	Abundant Rust	Bright Orange Rust	Rusty Rock Chip
1596318	Not Frozen	Abundant Rust	Bright Orange Rust	Rusty Rock Chip
1596318	Not Frozen	Abundant Rust	Bright Orange Rust	Rusty Rock Chip
1596319	Not Frozen	Sparse Rust	Dull Red Rust	Rusty Rock Chip
1596320	Not Frozen	Abundant Rust	Bright Orange Rust	Rusty Rock Chip
1596321	Not Frozen	Sparse Rust	Rusty Rock Chip	Bright Orange Rust
1596322	Not Frozen	Abundant Rust	Dull Red Rust	Rusty Rock Chip
1596323	Not Frozen	Sparse Rust	Bright Orange Rust	Rusty Rock Chip
1596324	Not Frozen	Abundant Rust	Rusty Rock Chip	Bright Orange Rust
1596325	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596327	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596328	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596329	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596330	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596331	Not Frozen	Sparse Rust	Coarse	Rusty Rock Chip
1596332	Not Frozen	Abundant Rust	Bright Orange Rust	Rusty Rock Chip
1596333	Not Frozen	Abundant Rust	Rusty Rock Chip	Dull Red Rust
1596334	Not Frozen	Abundant Rust	Quartz Chips	Rusty Rock Chip
1596335	Not Frozen	Abundant Rust	Quartz Chips	Rusty Rock Chip
1596336	Not Frozen	Abundant Rust	Quartz Chips	Rusty Rock Chip
1596337	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596338	Not Frozen	Abundant Rust	Rusty Rock Chip	Dull Red Rust
1596339	Not Frozen	Abundant Rust	Bright Orange Rust	Rusty Rock Chip
1596340	Not Frozen	Abundant Rust	Rusty Rock Chip	Dull Red Rust
1596341	Not Frozen	Sparse Rust	Quartz Chips	Rusty Rock Chip
1596342	Not Frozen	Abundant Rust	Bright Orange Rust	Rusty Rock Chip
1596343	Not Frozen	Abundant Rust	Bright Orange Rust	Rusty Rock Chip

sample_id	additional_remarks	type	au_ppm	mo_ppm	cu_ppm	pb_ppm
1596298		Rock	0.0025	0.6	6.4	2.7
1596299		Rock	0.0025	0.7	6.2	3.2
1596300		Rock	0.0025	0.6	3.9	1.8
1596301		Rock	0.0025	0.8	5.4	8
1596302		Rock	0.0025	0.6	3	2.9
1596303		Rock	0.0025	0.2	24	23.6
1596304		Rock	0.0025	0.2	12.1	25.5
1596305		Rock	0.0025	0.2	22.7	16.7
1596306		Rock	0.0025	0.3	26.7	7.6
1596307		Rock	0.0025	0.5	33.2	8.8
1596308		Rock	0.0025	0.5	23	10
1596309		Rock	0.0025	0.5	35.8	20.3
1596310		Rock	0.0025	10.1	96.6	6.5
1596311		Rock	0.006	0.7	42.8	10.7
1596312		Rock	0.009	0.4	18.1	11.9
1596313		Rock	0.006	0.8	12.4	25.9
1596314		Rock	0.0025	0.4	9.1	11.2
1596315		Rock	0.018	0.5	19.3	17
1596316		Rock	0.015	0.4	11.9	16.1
1596317		Rock	0.024	0.3	26.2	13.8
1596318		Rock	0.027	0.2	43.2	7.9
1596318		DUP	0.024	0.2	41.1	8.1
1596319		Rock	0.033	0.3	15.2	19.6
1596320		Rock	0.043	0.3	10.8	19.3
1596321		Rock	0.035	0.3	21	11.1
1596322		Rock	0.015	0.3	13.2	11.9
1596323		Rock	0.023	0.2	14.3	12.2
1596324		Rock	0.015	0.5	26.2	13.7
1596325		Rock	0.034	0.6	18.7	6.8
1596327		Rock	0.022	0.7	26.5	9.7
1596328		Rock	0.006	0.2	12.4	6.4
1596329		Rock	0.006	0.3	17.3	9.6
1596330		Rock	0.0025	0.3	15.5	6.5
1596331		Rock	0.007	0.1	26.8	4.4
1596332		Rock	0.19	0.5	18.2	23.8
1596333		Rock	0.008	0.7	16.3	19.1
1596334		Rock	0.005	0.4	18.2	12.7
1596335		Rock	0.005	0.4	11.6	8.8
1596336		Rock	0.01	3.5	25.2	11.6
1596337		Rock	0.008	0.4	18.5	12.6
1596338		Rock	0.006	0.4	24.3	14.7
1596339		Rock	0.016	1.5	36	9.8
1596340	Very rusty chips	Rock	0.012	11.3	33.9	22.6
1596341		Rock	0.014	0.4	27	12.6
1596342		Rock	0.023	0.3	20.1	13.8
1596343	Rotten clasts	Rock	0.025	0.3	31.7	10

sample_id	zn_ppm	ag_ppm	ni_ppm	co_ppm	mn_ppm	fe_pct	as_ppm	au_ppb	th_ppm
1596298	15	0.05	3.9	2.6	167	1.07	1.3	0.25	16.6
1596299	19	0.05	4.5	2.6	181	1.11	1.3	0.25	19.6
1596300	14	0.05	2.7	2.2	168	0.9	1.3	0.25	14.9
1596301	24	0.05	5.7	3.5	191	1.18	1.9	0.8	15.4
1596302	15	0.05	3.4	2.7	245	0.96	1.6	0.25	12.5
1596303	78	0.05	23.1	12.2	459	3.06	0.9	0.25	18.1
1596304	87	0.05	28.3	17.4	488	2.96	3.2	0.25	16.5
1596305	67	0.05	26.9	14.3	442	3.13	6.5	0.25	17.7
1596306	66	0.05	43	19.3	794	3.09	1.4	1	10.5
1596307	74	0.05	34.2	18.9	595	3.27	3.1	0.25	13.3
1596308	71	0.05	31.3	15.2	610	3.2	3.1	0.25	16.5
1596309	67	0.05	24	15	729	3.14	8.2	0.25	14.7
1596310	27	0.2	18.4	21.6	975	2.16	25	0.9	3.1
1596311	74	0.05	30.2	12.1	523	2.56	17.2	2.4	9.8
1596312	87	0.05	27.8	13.3	530	3.55	38.3	4.5	14.8
1596313	91	0.2	15.9	8.4	345	2.6	45.7	3.2	14
1596314	42	0.05	22.8	8.1	507	2.29	36.7	1.5	13.6
1596315	116	0.3	33.4	16.8	598	2.88	168.3	13.4	16.7
1596316	13	0.2	1.3	1.3	50	1.34	71.3	7.5	12
1596317	77	0.5	13.8	12.1	284	1.99	13.8	23.8	9.3
1596318	74	0.3	17.3	11.7	134	1.87	19.1	15.3	18.3
1596318	65	0.5	18.1	10	135	1.92	18.8	128.9	18.9
1596319	180	0.05	18.7	11.5	419	3.1	21.9	23.5	16.3
1596320	40	0.6	4.2	3.3	144	2.37	23.8	25.1	12.4
1596321	118	0.1	20.8	11	636	3.97	36.4	30.9	17.7
1596322	100	0.05	29.6	15.2	485	3.86	53.1	9.6	17.8
1596323	66	0.2	12.4	3	209	2.53	48.4	16.2	15.2
1596324	111	0.2	31.3	22.4	302	4.06	173	10.6	14.5
1596325	42	0.3	12.4	21	281	2.32	197	30.5	13.7
1596327	53	0.1	8.9	4.1	167	2.74	43.4	17.4	8.7
1596328	67	0.05	17.3	10.6	344	2.79	9.7	1.5	13.8
1596329	93	0.05	33.2	13	691	3.58	22.3	3.4	19.9
1596330	67	0.05	16.1	15.8	493	2.57	71.6	0.25	14.1
1596331	72	0.05	31	11	338	4.21	36.2	3.6	12.7
1596332	75	0.5	16.4	25	476	3.75	44.9	89.9	14.2
1596333	76	0.2	33.5	16.5	609	2.88	463	5.6	16.6
1596334	72	0.05	17.4	9	487	2.75	19.6	3.4	19.2
1596335	41	0.05	17.6	15	580	2.72	9.9	2.8	16
1596336	75	0.1	34.2	14.6	856	3.31	20.7	4.9	17
1596337	61	0.05	17.7	11.6	499	3.04	9.7	4.7	19.1
1596338	60	0.05	22.4	13.6	452	2.5	8.3	3.5	15.2
1596339	89	0.05	35.7	17.3	298	3.79	46.8	16.4	21.4
1596340	124	0.2	67.4	20.6	582	6.74	65.4	7.4	14.7
1596341	87	0.1	31.5	13.4	765	3.95	43.2	7.3	18.1
1596342	85	0.4	38.6	21.5	402	3.76	29.5	15.1	14.7
1596343	58	0.2	30.5	16.4	894	3.41	27.8	21.5	22

sample_id	sr_ppm	cd_ppm	sb_ppm	bi_ppm	v_ppm	ca_pct	p_pct	la_ppm	cr_ppm	mg_pct
1596298	6	0.05	0.2	0.05	11	0.06	0.013	24	9	0.28
1596299	8	0.05	0.1	0.05	13	0.08	0.016	39	10	0.31
1596300	5	0.05	0.1	0.05	10	0.05	0.017	10	7	0.25
1596301	8	0.05	0.1	0.05	15	0.11	0.016	22	11	0.31
1596302	5	0.05	0.05	0.05	10	0.07	0.013	10	9	0.25
1596303	13	0.05	0.1	0.3	30	0.3	0.043	76	31	0.76
1596304	13	0.05	0.3	0.3	35	0.34	0.039	74	38	1.1
1596305	22	0.05	0.2	0.2	30	0.41	0.032	53	32	0.82
1596306	5	0.05	0.05	0.5	38	0.12	0.024	33	29	0.88
1596307	8	0.05	0.05	0.3	33	0.16	0.034	39	31	0.83
1596308	6	0.05	0.1	0.2	30	0.12	0.028	46	26	0.71
1596309	9	0.05	0.1	0.1	25	0.12	0.036	68	25	0.6
1596310	3	0.1	0.3	0.3	30	0.03	0.048	10	11	0.09
1596311	9	0.05	0.3	0.2	46	0.18	0.031	26	36	0.83
1596312	11	0.4	0.6	0.2	40	0.34	0.043	19	40	1.01
1596313	7	1.5	0.2	0.05	23	0.26	0.054	34	22	0.52
1596314	8	0.8	0.2	0.05	26	0.21	0.032	47	25	0.5
1596315	14	0.7	0.4	0.2	28	0.28	0.041	26	29	0.76
1596316	11	0.05	1.5	0.1	4	0.03	0.009	21	5	0.04
1596317	58	0.05	0.6	0.2	17	0.07	0.025	42	18	0.51
1596318	12	0.3	0.7	0.2	5	0.08	0.024	29	7	0.07
1596318	12	0.3	0.6	0.2	5	0.08	0.027	28	7	0.07
1596319	6	0.05	0.1	0.1	21	0.09	0.044	69	23	0.63
1596320	24	0.05	0.5	0.3	9	0.03	0.022	28	11	0.14
1596321	8	0.05	0.5	0.4	26	0.05	0.036	61	27	0.71
1596322	5	0.1	0.3	0.1	25	0.08	0.039	34	23	0.73
1596323	18	0.4	0.4	0.2	17	0.05	0.035	42	17	0.41
1596324	12	0.5	0.9	0.2	27	0.13	0.061	50	24	0.36
1596325	4	0.1	0.6	0.05	9	0.04	0.035	29	10	0.21
1596327	31	0.05	1.2	0.3	19	0.07	0.04	28	16	0.36
1596328	6	0.05	0.4	0.1	32	0.15	0.031	32	32	0.75
1596329	11	0.05	0.4	0.2	38	0.28	0.053	62	37	1.08
1596330	3	0.05	0.3	0.1	23	0.05	0.033	42	21	0.53
1596331	6	0.05	0.2	0.2	33	0.14	0.046	43	31	0.86
1596332	37	0.05	0.6	0.1	22	0.06	0.054	63	19	0.48
1596333	13	0.1	1.1	0.2	28	0.17	0.045	75	31	0.5
1596334	7	0.05	0.2	0.1	27	0.17	0.046	19	28	0.62
1596335	8	0.05	0.3	0.1	24	0.16	0.034	30	22	0.51
1596336	8	0.05	0.6	0.2	32	0.19	0.053	76	34	0.67
1596337	6	0.05	0.7	0.2	25	0.09	0.036	58	26	0.53
1596338	7	0.05	0.4	0.1	17	0.09	0.03	45	19	0.42
1596339	8	0.05	1	0.2	25	0.05	0.064	55	22	0.54
1596340	12	0.05	1.2	0.3	40	0.16	0.072	72	37	0.44
1596341	17	0.05	0.4	0.3	39	0.32	0.077	54	44	1.15
1596342	22	0.05	0.5	0.2	36	0.42	0.031	74	43	0.94
1596343	31	0.1	0.7	0.5	52	0.8	0.049	50	50	0.89

sample_id	ba_ppm	ti_pct	b_ppm	al_pct	na_pct	k_pct	w_ppm	hg_ppm	sc_ppm	tl_ppm
1596298	125	0.056	10	0.66	0.06	0.26	0.05	0.04	2.7	0.2
1596299	123	0.057	10	0.67	0.064	0.27	0.05	0.03	3.3	0.2
1596300	89	0.048	10	0.54	0.064	0.22	0.05	0.02	2.5	0.05
1596301	127	0.05	10	0.72	0.061	0.26	0.1	0.07	3.1	0.2
1596302	92	0.043	10	0.59	0.076	0.24	0.05	0.02	2.5	0.1
1596303	144	0.183	10	2.18	0.01	1.19	0.05	0.005	4.1	0.5
1596304	192	0.131	10	2.78	0.009	1.14	0.05	0.005	5	0.6
1596305	234	0.193	10	2.53	0.024	1.3	0.05	0.005	3.7	0.6
1596306	129	0.18	10	1.98	0.017	1.23	0.05	0.005	4	0.4
1596307	120	0.154	10	2.04	0.02	1.16	0.05	0.005	4.7	0.5
1596308	138	0.133	10	1.98	0.021	1.09	0.05	0.005	3.7	0.5
1596309	115	0.106	10	1.73	0.012	0.93	0.05	0.005	3.3	0.6
1596310	74	0.01	10	0.39	0.003	0.14	0.05	0.005	3	0.9
1596311	186	0.101	10	2	0.008	0.79	0.05	0.01	4.3	0.5
1596312	192	0.139	10	2.39	0.013	1.09	0.05	0.01	5.6	0.6
1596313	124	0.008	10	1.26	0.02	0.23	0.05	0.02	2.6	0.05
1596314	173	0.039	10	1.22	0.029	0.33	0.05	0.005	3.4	0.1
1596315	48	0.08	10	2.15	0.011	0.65	0.05	0.02	4	0.4
1596316	60	0.005	10	0.41	0.022	0.24	0.05	0.02	0.8	0.1
1596317	101	0.075	10	1.37	0.029	0.7	0.05	0.01	2.3	0.6
1596318	62	0.013	10	0.66	0.008	0.32	0.05	0.02	1.5	0.2
1596318	60	0.012	10	0.67	0.007	0.29	0.05	0.02	1.6	0.2
1596319	169	0.188	10	1.76	0.01	1.08	0.05	0.005	2.2	0.7
1596320	76	0.04	10	0.66	0.035	0.47	0.05	0.005	1.3	0.3
1596321	117	0.2	10	1.96	0.01	1.24	0.05	0.01	3.8	0.8
1596322	75	0.169	10	1.79	0.01	1.04	0.05	0.005	2.9	0.7
1596323	72	0.08	10	1.08	0.011	0.64	0.05	0.005	2.5	0.4
1596324	35	0.018	10	1.29	0.006	0.34	0.05	0.01	2.7	0.3
1596325	70	0.028	10	0.91	0.009	0.32	0.05	0.03	1.9	0.2
1596327	83	0.074	10	1.17	0.013	0.64	0.05	0.005	2.2	0.4
1596328	150	0.189	10	1.77	0.023	1.01	0.05	0.005	4.1	0.5
1596329	135	0.263	10	2.73	0.022	1.51	0.05	0.005	5.2	0.9
1596330	79	0.111	10	1.38	0.012	0.78	0.05	0.005	2.1	0.4
1596331	139	0.252	10	2.36	0.014	1.62	0.05	0.005	4	0.8
1596332	98	0.105	10	1.32	0.007	0.77	0.05	0.01	2.6	0.6
1596333	67	0.05	10	1.4	0.014	0.47	0.05	0.005	3.3	0.3
1596334	54	0.148	10	1.66	0.013	0.82	0.05	0.005	3.1	0.5
1596335	70	0.115	10	1.44	0.012	0.67	0.05	0.005	3.4	0.3
1596336	129	0.16	10	1.64	0.018	0.83	0.05	0.005	4.3	0.4
1596337	127	0.15	10	1.46	0.017	0.84	0.05	0.005	3.2	0.4
1596338	83	0.094	10	1.16	0.017	0.62	0.05	0.02	2.2	0.3
1596339	86	0.103	10	1.78	0.009	0.76	0.05	0.005	3.2	0.8
1596340	79	0.013	10	1.23	0.014	0.27	0.05	0.02	3.7	0.1
1596341	179	0.283	10	2.63	0.024	1.47	0.05	0.005	6.3	0.7
1596342	137	0.203	10	2.29	0.015	0.74	0.05	0.01	4.8	0.4
1596343	192	0.24	10	2.89	0.044	0.55	0.1	0.005	8.6	0.3

sample_id	s_pct	ga_ppm	se_ppm	te_ppm
1596298	0.025	3	0.25	0.1
1596299	0.025	4	0.25	0.1
1596300	0.025	3	0.25	0.1
1596301	0.025	3	0.25	0.1
1596302	0.025	3	0.25	0.1
1596303	0.025	7	0.25	0.1
1596304	0.025	9	0.25	0.1
1596305	0.025	7	0.25	0.1
1596306	0.025	6	0.25	0.1
1596307	0.025	6	0.25	0.1
1596308	0.025	5	0.25	0.1
1596309	0.025	5	0.25	0.1
1596310	0.025	1	0.25	0.1
1596311	0.025	6	0.25	0.1
1596312	0.025	8	0.25	0.1
1596313	0.025	5	0.25	0.1
1596314	0.025	5	0.25	0.1
1596315	0.025	7	0.25	0.1
1596316	0.07	1	0.25	0.1
1596317	0.21	4	0.25	0.1
1596318	0.025	2	0.25	0.1
1596318	0.025	2	0.5	0.1
1596319	0.025	5	0.25	0.1
1596320	0.32	2	0.25	0.1
1596321	0.025	6	0.25	0.1
1596322	0.025	6	0.25	0.1
1596323	0.12	4	0.25	0.1
1596324	0.025	5	0.25	0.1
1596325	0.025	3	0.25	0.1
1596327	0.1	3	0.25	0.1
1596328	0.025	6	0.25	0.1
1596329	0.025	9	0.25	0.1
1596330	0.025	4	0.25	0.1
1596331	0.025	8	0.25	0.1
1596332	0.15	4	0.25	0.1
1596333	0.025	7	0.25	0.1
1596334	0.025	6	0.25	0.1
1596335	0.025	5	0.25	0.1
1596336	0.025	7	0.25	0.1
1596337	0.025	5	0.25	0.1
1596338	0.025	4	0.25	0.1
1596339	0.025	4	0.25	0.1
1596340	0.025	7	0.25	0.1
1596341	0.025	9	0.25	0.1
1596342	0.025	8	0.25	0.1
1596343	0.025	10	0.25	0.1

sample_id	line_id	line_metreage	utm_zone	utm_easting	utm_northing
1596344	BHC18GTP-004	200	07N	613034.06	7035708.2
1596345	BHC18GTP-004	205	07N	613033.33	7035702.04
1596346	BHC18GTP-004	210	07N	613030.05	7035698.69
1596347	BHC18GTP-004	215	07N	613025.67	7035695.42
1596348	BHC18GTP-004	220	07N	613020.1	7035693.32
1596349	BHC18GTP-004	225	07N	613018.68	7035688.37
1596350	BHC18GTP-004	230	07N	613015.22	7035684.57
1596351	BHC18GTP-004	235	07N	613013.24	7035679.81
1596352	BHC18GTP-004	240	07N	613008.13	7035677.4
1596352	BHC18GTP-004	240	07N	613008.13	7035677.4
1596353	BHC18GTP-004	245	07N	613003.74	7035674.35
1596354	BHC18GTP-004	250	07N	612999.98	7035670.65
1596355	BHC18GTP-004	255	07N	612997.63	7035666.55
1596356	BHC18GTP-004	260	07N	612994.63	7035662.2
1596357	BHC18GTP-004	265	07N	612991.88	7035658.2
1596358	BHC18GTP-004	270	07N	612990.67	7035652.81
1596359	BHC18GTP-004	275	07N	612988.55	7035647.83
1596360	BHC18GTP-004	280	07N	612986.71	7035643.41
1596361	BHC18GTP-004	285	07N	612984.05	7035639.42
1596362	BHC18GTP-004	290	07N	612980.94	7035635.52
1596363	BHC18GTP-004	295	07N	612977.88	7035631.62
1596364	BHC18GTP-004	300	07N	612973.76	7035628.35
1596367	BHC18GTP-005	0	07N	613220.01	7035520.31
1596368	BHC18GTP-005	5	07N	613219.04	7035525.18
1596369	BHC18GTP-005	10	07N	613219.06	7035530.09
1596370	BHC18GTP-005	15	07N	613219.02	7035535.44
1596371	BHC18GTP-005	20	07N	613217.39	7035540.52
1596372	BHC18GTP-005	25	07N	613219.37	7035545.27
1596373	BHC18GTP-005	30	07N	613221.29	7035550.24
1596374	BHC18GTP-005	35	07N	613222.42	7035555.19
1596375	BHC18GTP-005	40	07N	613224.1	7035559.93
1596377	BHC18GTP-005	45	07N	613220.93	7035564.84
1596378	BHC18GTP-005	50	07N	613220.29	7035570.17
1596379	BHC18GTP-005	55	07N	613221.46	7035575.23
1596380	BHC18GTP-005	60	07N	613219.54	7035580.07
1596381	BHC18GTP-005	65	07N	613219.71	7035585.2
1596382	BHC18GTP-005	70	07N	613217.08	7035590.13
1596383	BHC18GTP-005	75	07N	613217.09	7035595.48
1596384	BHC18GTP-005	80	07N	613214.97	7035600.42
1596385	BHC18GTP-005	85	07N	613215.25	7035605.34
1596386	BHC18GTP-005	90	07N	613214.42	7035610.33
1596387	BHC18GTP-005	95	07N	613215.44	7035615.38
1596388	BHC18GTP-005	100	07N	613215.96	7035620.31
1596388	BHC18GTP-005	100	07N	613215.96	7035620.31
1596389	BHC18GTP-005	105	07N	613216.08	7035625.44
1596390	BHC18GTP-005	110	07N	613217.56	7035630.4

sample_id	elevation_m	depth_cm	site_slope	sample_colour	site_vegetation
1596344	809	150	Flat	Chocolate Brown	Old Burn
1596345	809	180	Flat	Chocolate Brown	Old Burn
1596346	808	190	Flat	Chocolate Brown	Old Burn
1596347	808	190	Flat	Chocolate Brown	Old Burn
1596348	808	220	Flat	Chocolate Brown	Old Burn
1596349	807	190	Flat	Chocolate Brown	Old Burn
1596350	807	235	Flat	Chocolate Brown	Old Burn
1596351	807	170	Flat	Chocolate Brown	Old Burn
1596352	807	160	Flat	Greyish Green	Old Burn
1596352	807	160	Flat	Greyish Green	Old Burn
1596353	807	180	Flat	Greyish Green	Old Burn
1596354	807	190	Flat	Dark Grey Black	Black Spruce
1596355	806	210	Flat	Greyish Green	Old Burn
1596356	806	160	Flat	Light Grey	Old Burn
1596357	807	180	Subtle Slope	Chocolate Brown	Black Spruce
1596358	807	135	Flat	Chocolate Brown	Black Spruce
1596359	807	175	Flat	Dark Olivine Green	Black Spruce
1596360	807	185	Flat	Dark Olivine Green	Old Burn
1596361	807	140	Flat	Dark Olivine Green	Old Burn
1596362	806	150	Flat	Greyish Green	Black Spruce
1596363	806	150	Flat	Greyish Green	Black Spruce
1596364	806	150	Flat	Dark Olivine Green	Black Spruce
1596367	815	205	Flat	Chocolate Brown	Old Burn
1596368	815	185	Flat	Chocolate Brown	Old Burn
1596369	815	155	Flat	Greyish Green	Old Burn
1596370	816	210	Flat	Chocolate Brown	Old Burn
1596371	817	165	Flat	Chocolate Brown	Old Burn
1596372	817	170	Subtle Slope	Greyish Green	Old Burn
1596373	817	180	Flat	Greyish Green	Old Burn
1596374	817	180	Flat	Grey	Old Burn
1596375	816	165	Flat	Chocolate Brown	Alders
1596377	816	250	Subtle Slope	Chocolate Brown	Old Burn
1596378	816	165	Subtle Slope	Greyish Green	Alders
1596379	816	165	Flat	Grey	Old Burn
1596380	816	255	Subtle Slope	Grey	Old Burn
1596381	816	165	Subtle Slope	Grey	Old Burn
1596382	816	140	Subtle Slope	Grey	Old Burn
1596383	815	190	Subtle Slope	Chocolate Brown	Alders
1596384	815	155	Subtle Slope	Chocolate Brown	Alders
1596385	815	165	Flat	Grey	Alders
1596386	815	175	Subtle Slope	Grey	Black Spruce
1596387	815	155	Subtle Slope	Chocolate Brown	Black Spruce
1596388	814	100	Subtle Slope	Grey	Black Spruce
1596388	814	100	Subtle Slope	Grey	Black Spruce
1596389	814	180	Flat	Greyish Green	Old Burn
1596390	814	185	Flat	Dark Olivine Green	Old Burn

sample_id	site_ground_cover	sample_moisture	sample_quality	sample_texture
1596344	Thin Moss Cover	Damp	Good	Gravel
1596345	Thin Moss Cover	Damp	Good	Gravel
1596346	Burnt Moss	Damp	Good	Gravel
1596347	Thin Moss Cover	Damp	Good	Gravel
1596348	Thin Moss Cover	Dry	Good	Gravel
1596349	Grass Cover	Damp	Excellent	Gravel
1596350	Thin Moss Cover	Damp	Good	Gravel
1596351	Thin Moss Cover	Damp	Good	Gravel
1596352	Thin Moss Cover	Damp	Good	Gravel
1596352	Thin Moss Cover	Damp	Good	Gravel
1596353	Sphagnum Moss < 30cm	Damp	Good	Gravel
1596354	Thin Moss Cover	Damp	Good	Gravel
1596355	Thin Moss Cover	Damp	Good	Gravel
1596356	Thin Moss Cover	Damp	Good	Gravel
1596357	Thin Moss Cover	Damp	Excellent	Gravel
1596358	Thin Moss Cover	Damp	Good	Gravel
1596359	Thin Moss Cover	Damp	Good	Gravel
1596360	Burnt Moss	Damp	Good	Gravel
1596361	Burnt Moss	Damp	Good	Gravel
1596362	Burnt Moss	Damp	Good	Gravel
1596363	Thin Moss Cover	Damp	Good	Gravel
1596364	Thin Moss Cover	Damp	Good	Gravel
1596367	Burnt Moss	Damp	Good	Gravel
1596368	Burnt Moss	Damp	Good	Gravel
1596369	Burnt Moss	Damp	Good	Gravel
1596370	Burnt Moss	Damp	Good	Gravel
1596371	Burnt Moss	Damp	Good	Gravel
1596372	Thin Moss Cover	Damp	Good	Gravel
1596373	Thin Moss Cover	Damp	Good	Gravel
1596374	Burnt Moss	Damp	Good	Gravel
1596375	Thin Moss Cover	Damp	Good	Gravel
1596377	Burnt Moss	Damp	Good	Gravel
1596378	Burnt Moss	Damp	Good	Gravel
1596379	Thin Moss Cover	Damp	Good	Gravel
1596380	Thin Moss Cover	Damp	Good	Gravel
1596381	Thin Moss Cover	Damp	Good	Gravel
1596382	Thin Moss Cover	Damp	Good	Gravel
1596383	Thin Moss Cover	Damp	Good	Gravel
1596384	Thin Moss Cover	Damp	Good	Gravel
1596385	Thin Moss Cover	Damp	Good	Gravel
1596386	Thin Moss Cover	Damp	Good	Gravel
1596387	Thin Moss Cover	Damp	Good	Gravel
1596388	Thin Moss Cover	Damp	Good	Gravel
1596388	Thin Moss Cover	Damp	Good	Gravel
1596389	Thin Moss Cover	Damp	Good	Gravel
1596390	Thin Moss Cover	Damp	Good	Gravel

sample_id	frozen_amount	rust_amount	sample_note_1	sample_note_2
1596344	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596345	Not Frozen	Sparse Rust	Coarse	Rusty Rock Chip
1596346	Not Frozen	Sparse Rust	Coarse	Rusty Rock Chip
1596347	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596348	Not Frozen	Sparse Rust	Quartz Chips	Rusty Rock Chip
1596349	Not Frozen	Abundant Rust	Rusty Rock Chip	Quartz Chips
1596350	Not Frozen	Sparse Rust	Fine	Rusty Rock Chip
1596351	Not Frozen	Sparse Rust	Coarse	Rusty Rock Chip
1596352	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596352	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596353	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596354	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596355	Not Frozen	Sparse Rust	Quartz Chips	Rusty Rock Chip
1596356	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596357	Not Frozen	Abundant Rust	Rusty Rock Chip	Bright Orange Rust
1596358	Not Frozen	Sparse Rust	Quartz Chips	Rusty Rock Chip
1596359	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596360	Not Frozen	Sparse Rust	Fine	
1596361	Not Frozen	Sparse Rust	Fine	Rusty Rock Chip
1596362	Not Frozen	No Rust	Fine	
1596363	Not Frozen	Sparse Rust	Rusty Rock Chip	Sandy
1596364	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596367	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596368	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596369	Not Frozen	Sparse Rust	Coarse	Rusty Rock Chip
1596370	Not Frozen	Sparse Rust	Quartz Chips	Rusty Rock Chip
1596371	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596372	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596373	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596374	Not Frozen	Sparse Rust	Rusty Rock Chip	Quartz Chips
1596375	Not Frozen	Sparse Rust	Rusty Rock Chip	Quartz Chips
1596377	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596378	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596379	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596380	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596381	Not Frozen	Sparse Rust	Quartz Chips	Rusty Rock Chip
1596382	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596383	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596384	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596385	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596386	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596387	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596388	Not Frozen	Sparse Rust	Rocky Sample	Rusty Rock Chip
1596388	Not Frozen	Sparse Rust	Rocky Sample	Rusty Rock Chip
1596389	Not Frozen	Sparse Rust	Rusty Rock Chip	Rusty Rock Chip
1596390	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse

sample_id	additional_remarks	type	au_ppm	mo_ppm	cu_ppm	pb_ppm
1596344		Rock	0.016	0.2	21	7
1596345		Rock	0.013	0.3	23.8	76.1
1596346		Rock	0.013	0.5	34	5.6
1596347		Rock	0.013	0.6	13.7	9.3
1596348		Rock	0.01	0.4	23.1	8.5
1596349		Rock	0.0025	0.3	9.7	7.3
1596350		Rock	0.007	0.3	21.5	17
1596351		Rock	0.007	0.4	12.2	9.9
1596352		DUP	0.006	0.4	12.6	11
1596352		Rock	0.0025	0.3	12.6	11.1
1596353		Rock	0.0025	0.3	12.2	9.4
1596354	Mainly biotite	Rock	0.008	0.9	34.3	10.2
1596355		Rock	0.007	0.4	29.4	14.2
1596356		Rock	0.008	0.8	21.1	15.1
1596357		Rock	0.049	0.3	21.6	6.3
1596358		Rock	0.033	0.6	13.9	6.1
1596359		Rock	0.005	0.1	14.9	3.5
1596360		Rock	0.0025	0.05	15.3	2.7
1596361		Rock	0.0025	0.05	14.5	1.8
1596362		Rock	0.0025	0.1	11.5	2.5
1596363		Rock	0.0025	0.1	13.8	3.6
1596364		Rock	0.0025	0.1	14.3	3.7
1596367		Rock	0.006	0.3	29.4	13.9
1596368		Rock	0.007	0.6	27.8	15.8
1596369		Rock	0.01	0.3	41.3	9
1596370		Rock	0.0025	1.1	40.5	14.4
1596371		Rock	0.005	0.7	26.6	8.3
1596372		Rock	0.048	1.5	27.9	10.2
1596373		Rock	0.007	0.7	20	10.3
1596374		Rock	0.027	0.4	18.9	9.8
1596375		Rock	0.011	0.3	17.1	9.3
1596377		Rock	0.009	0.5	14.3	12.8
1596378		Rock	1.093	0.4	17.4	11.3
1596379		Rock	0.011	0.3	26.8	11.6
1596380		Rock	0.006	0.3	13.2	9.2
1596381		Rock	0.008	0.2	13.8	10.6
1596382		Rock	0.005	0.4	10	7.4
1596383		Rock	0.033	0.3	13.1	10.5
1596384		Rock	0.007	0.4	15.7	13.2
1596385		Rock	0.01	0.4	18.7	9.5
1596386		Rock	0.008	0.3	9.9	10.5
1596387		Rock	0.009	0.3	13.2	10.1
1596388		DUP	0.006	0.3	7.5	7.5
1596388		Rock	0.006	0.4	9.4	7.9
1596389	Qtz chips maybe MO on it	Rock	0.142	0.4	22.3	10.9
1596390		Rock	0.012	0.4	15.6	8.4

sample_id	zn_ppm	ag_ppm	ni_ppm	co_ppm	mn_ppm	fe_pct	as_ppm	au_ppb	th_ppm
1596344	27	0.1	24.2	7.9	370	2.21	5.3	10.2	15.6
1596345	97	0.4	20.2	26.9	541	3.65	22.8	13.7	3.1
1596346	66	0.1	25.8	18	514	3.55	5.5	7.7	17
1596347	59	0.2	19.9	8.6	346	3.28	4	6.3	17.9
1596348	119	0.2	20.3	10.3	469	2.99	18.5	5.7	17.3
1596349	43	0.05	25.3	10.4	653	3.03	1.1	1.1	15.8
1596350	55	0.05	23.2	9.8	395	2.88	5.5	1.6	16.6
1596351	41	0.05	22.5	10	605	2.52	1.7	34.6	12.8
1596352	49	0.05	16.4	8.2	363	2.33	3.2	1.2	14.6
1596352	50	0.05	17.6	8.4	374	2.35	3.3	1.2	14.8
1596353	46	0.05	21.4	9	453	2.66	3.2	0.8	13.7
1596354	82	0.1	35.1	7.9	204	2.99	6.1	2.2	13.8
1596355	84	0.1	68.6	21.4	630	3.32	15.8	3.4	13.3
1596356	74	0.05	21.5	12	334	2.58	32.5	6.2	16.9
1596357	43	0.1	22.4	17.7	563	2.96	16.2	27.4	17.2
1596358	24	0.05	17.8	8.6	293	1.98	13.6	18.3	12
1596359	30	0.05	11.9	14.2	370	2.11	1.8	1.1	5.7
1596360	16	0.05	13.7	11.5	225	1.39	0.6	0.25	6.3
1596361	23	0.05	6.3	17.2	338	2.11	1.1	0.25	4.1
1596362	12	0.05	8.9	9.9	183	1.13	0.6	0.25	2.3
1596363	18	0.05	12.6	12	228	1.22	0.7	0.25	3
1596364	28	0.05	6.7	16.9	376	2.13	1.5	0.25	4
1596367	76	0.05	33.8	15	582	3.14	7.5	1.4	16.8
1596368	80	0.05	36.9	14.1	670	3.34	6.5	2.9	17.1
1596369	82	0.05	41.8	21.6	488	3.45	7.3	4.7	13.3
1596370	79	0.05	31.4	15.9	621	3.04	8.8	3.6	13.5
1596371	67	0.05	26.4	13.4	535	3.16	3.9	3.1	11
1596372	83	0.05	41.1	19.9	1003	3.53	32.4	31.5	12.1
1596373	125	0.1	29.7	15.4	746	3.16	9.3	4.1	15.1
1596374	51	0.2	10	5.2	418	3.31	13.2	21.3	19.9
1596375	52	0.1	22.3	9.7	573	2.94	14.6	8	14.2
1596377	60	0.1	24.5	14.1	633	3.13	19.8	5	14.6
1596378	65	0.7	20.6	9.9	1033	3.41	8.8	884.7	13
1596379	80	0.1	25	11.9	625	3.24	8.6	5.7	18
1596380	50	0.05	19.8	7.4	772	2.97	11	3.6	13.7
1596381	58	0.1	11.9	6.9	487	2.77	3	3.6	17.5
1596382	55	0.05	11.2	5.7	486	2.76	2.1	3	12.6
1596383	59	0.3	10.1	4.1	479	3.17	20.3	22.6	18.5
1596384	67	0.1	39.5	15.9	1175	3.09	6.1	5.6	17.9
1596385	75	0.1	18.5	10.1	480	3.3	8.2	8.3	15.4
1596386	39	0.1	13.6	10.1	546	2.13	3.5	4.8	15.2
1596387	64	0.2	36.6	14.3	1311	2.47	9.4	6.9	14.6
1596388	43	0.05	11	7.2	456	2.09	4.5	3.6	16.2
1596388	40	0.05	11.5	7	481	2.19	4.8	5.8	17.1
1596389	76	0.2	22.7	16.2	317	3.72	8.4	35.7	17.8
1596390	64	0.2	16	8	712	3.09	15.3	7.9	15.7

sample_id	sr_ppm	cd_ppm	sb_ppm	bi_ppm	v_ppm	ca_pct	p_pct	la_ppm	cr_ppm	mg_pct
1596344	25	0.05	0.3	0.4	22	0.41	0.025	41	26	0.58
1596345	17	0.1	0.5	0.05	150	0.54	0.089	24	18	1.17
1596346	8	0.05	0.3	0.3	24	0.26	0.07	54	26	0.72
1596347	7	0.05	0.1	0.3	28	0.2	0.036	60	29	0.9
1596348	8	0.3	0.4	0.2	22	0.25	0.038	55	22	0.54
1596349	9	0.2	0.1	0.1	24	0.27	0.041	53	31	0.86
1596350	10	0.05	0.1	0.2	20	0.35	0.057	70	23	0.48
1596351	9	0.05	0.05	0.2	22	0.26	0.056	34	29	0.46
1596352	7	0.05	0.05	0.05	26	0.17	0.042	67	29	0.46
1596352	7	0.05	0.05	0.1	26	0.18	0.04	67	30	0.46
1596353	9	0.05	0.05	0.1	25	0.22	0.053	76	28	0.58
1596354	10	0.05	0.1	0.2	50	0.25	0.071	33	33	0.59
1596355	16	0.2	0.1	0.4	80	0.6	0.075	34	306	2
1596356	8	0.1	0.2	0.2	19	0.2	0.067	59	26	0.45
1596357	16	0.05	0.2	0.7	45	0.32	0.044	78	48	0.6
1596358	21	0.05	0.1	0.2	29	0.36	0.03	29	30	0.4
1596359	33	0.05	0.05	0.05	54	0.82	0.041	12	79	0.88
1596360	47	0.05	0.05	0.05	35	0.94	0.028	10	148	0.92
1596361	40	0.05	0.05	0.05	63	0.91	0.03	8	25	0.98
1596362	54	0.05	0.05	0.05	28	1.24	0.026	4	40	0.61
1596363	40	0.05	0.05	0.05	26	0.95	0.026	5	57	0.62
1596364	34	0.05	0.05	0.05	55	1.02	0.043	7	32	0.98
1596367	7	0.05	0.1	0.4	31	0.2	0.032	34	32	0.76
1596368	24	0.05	0.3	0.2	51	0.36	0.038	33	49	0.89
1596369	7	0.05	0.2	0.4	32	0.11	0.03	39	32	0.79
1596370	5	0.05	0.3	0.6	21	0.11	0.03	41	24	0.53
1596371	6	0.05	0.2	0.2	27	0.13	0.031	54	25	0.75
1596372	4	0.05	0.3	0.6	33	0.12	0.025	47	27	0.97
1596373	6	0.3	0.9	0.2	27	0.17	0.033	48	28	0.74
1596374	13	0.05	0.4	0.4	22	0.11	0.048	110	23	0.57
1596375	11	0.05	0.3	0.1	35	0.24	0.038	34	39	0.94
1596377	8	0.05	0.3	0.1	41	0.32	0.042	46	48	1.14
1596378	8	0.1	0.2	8.1	24	0.33	0.035	40	23	0.82
1596379	7	0.05	0.2	0.3	28	0.19	0.053	50	32	0.86
1596380	6	0.05	0.2	0.1	34	0.24	0.033	25	30	0.97
1596381	4	0.05	0.2	0.2	22	0.17	0.041	30	24	0.69
1596382	6	0.05	0.1	0.1	23	0.12	0.033	26	24	0.67
1596383	21	0.05	0.4	0.3	21	0.13	0.039	70	24	0.67
1596384	10	0.05	0.5	0.1	24	0.19	0.034	73	27	0.59
1596385	4	0.05	0.2	0.3	28	0.16	0.053	37	32	0.77
1596386	6	0.05	0.5	0.1	21	0.17	0.033	41	20	0.58
1596387	7	0.05	0.8	0.2	23	0.16	0.028	20	20	0.49
1596388	4	0.05	0.3	0.05	23	0.07	0.017	37	20	0.44
1596388	5	0.05	0.3	0.05	23	0.07	0.018	40	20	0.45
1596389	9	0.05	0.4	0.2	21	0.09	0.037	57	24	0.48
1596390	6	0.05	0.3	0.2	30	0.2	0.038	26	30	0.97

sample_id	ba_ppm	ti_pct	b_ppm	al_pct	na_pct	k_pct	w_ppm	hg_ppm	sc_ppm	tl_ppm
1596344	125	0.112	10	1.45	0.018	0.39	0.1	0.005	3.7	0.2
1596345	206	0.334	10	2.3	0.04	0.99	0.05	0.01	13.4	0.4
1596346	136	0.115	10	1.52	0.012	0.68	0.05	0.005	2.7	0.3
1596347	134	0.146	10	2	0.023	0.92	0.05	0.005	4.1	0.4
1596348	375	0.051	10	1.44	0.011	0.47	0.05	0.005	3.3	0.3
1596349	188	0.003	10	1.65	0.015	0.21	0.05	0.01	2.3	0.05
1596350	125	0.021	10	1.43	0.013	0.38	0.05	0.02	2.1	0.2
1596351	213	0.052	10	1.27	0.02	0.42	0.05	0.01	2.3	0.1
1596352	84	0.144	10	1.3	0.021	0.71	0.05	0.005	3.2	0.4
1596352	84	0.144	10	1.31	0.02	0.71	0.05	0.005	3.3	0.4
1596353	119	0.149	10	1.59	0.022	0.87	0.05	0.005	3	0.4
1596354	152	0.089	10	1.7	0.014	0.71	0.05	0.005	3.3	0.4
1596355	229	0.236	10	2.7	0.023	0.95	0.1	0.005	11.9	0.7
1596356	160	0.12	10	1.44	0.009	0.76	0.05	0.005	1.8	0.5
1596357	96	0.11	10	1.42	0.029	0.48	0.05	0.01	6.8	0.4
1596358	104	0.096	10	1.11	0.025	0.3	0.1	0.01	4.1	0.2
1596359	118	0.167	10	1.47	0.09	0.19	0.05	0.005	5.8	0.05
1596360	139	0.154	10	1.79	0.17	0.22	0.05	0.005	4.3	0.05
1596361	166	0.18	10	1.62	0.116	0.24	0.05	0.005	6.5	0.1
1596362	89	0.108	10	2.06	0.3	0.08	0.05	0.005	3.5	0.05
1596363	82	0.108	10	1.61	0.194	0.07	0.05	0.005	4	0.05
1596364	94	0.167	10	1.41	0.113	0.11	0.05	0.005	8	0.05
1596367	104	0.126	10	1.77	0.013	0.86	0.05	0.005	3.6	0.5
1596368	186	0.205	10	2.52	0.019	1.1	0.05	0.02	6.6	0.6
1596369	116	0.208	10	1.94	0.013	1.21	0.05	0.01	3.9	0.6
1596370	84	0.079	10	1.31	0.017	0.59	0.05	0.02	2.7	0.3
1596371	90	0.135	10	1.77	0.016	0.91	0.05	0.005	2.9	0.4
1596372	151	0.13	10	1.99	0.018	1.04	0.05	0.005	3.7	0.5
1596373	138	0.066	10	1.62	0.014	0.56	0.05	0.01	3.2	0.3
1596374	100	0.149	10	1.49	0.039	1.01	0.05	0.005	2.5	0.5
1596375	126	0.152	10	1.9	0.027	0.91	0.05	0.005	4.5	0.4
1596377	116	0.117	10	2.02	0.018	0.81	0.05	0.01	5.3	0.4
1596378	75	0.129	10	1.55	0.016	0.83	0.05	0.01	2.8	0.4
1596379	113	0.206	10	1.93	0.014	1.2	0.05	0.005	3.3	0.8
1596380	108	0.165	10	2.07	0.019	1.19	0.05	0.005	4.4	0.6
1596381	66	0.165	10	1.62	0.009	1	0.05	0.005	2.6	0.6
1596382	66	0.179	10	1.59	0.021	1.07	0.05	0.005	2.7	0.6
1596383	65	0.137	10	1.52	0.026	0.96	0.05	0.005	2.7	0.6
1596384	52	0.067	10	1.43	0.013	0.5	0.05	0.005	3	0.3
1596385	99	0.198	10	1.69	0.016	1.17	0.05	0.005	3.6	0.6
1596386	42	0.08	10	1.35	0.01	0.62	0.05	0.005	3.1	0.4
1596387	50	0.072	10	1.18	0.01	0.53	0.05	0.01	3.5	0.5
1596388	64	0.104	10	1.07	0.024	0.61	0.05	0.005	3.4	0.3
1596388	65	0.107	10	1.11	0.024	0.63	0.05	0.005	3.2	0.4
1596389	79	0.091	10	1.35	0.013	0.72	0.05	0.005	2.2	0.4
1596390	94	0.173	10	2.06	0.022	1.19	0.05	0.005	4.5	0.7

sample_id	s_pct	ga_ppm	se_ppm	te_ppm
1596344	0.025	5	0.25	0.1
1596345	0.025	8	0.25	0.1
1596346	0.025	6	0.25	0.1
1596347	0.025	7	0.25	0.1
1596348	0.025	5	0.25	0.1
1596349	0.025	7	0.25	0.1
1596350	0.025	5	0.25	0.1
1596351	0.025	5	0.25	0.1
1596352	0.025	5	0.25	0.1
1596352	0.025	6	0.25	0.1
1596353	0.025	6	0.25	0.1
1596354	0.025	5	0.25	0.1
1596355	0.025	9	0.25	0.1
1596356	0.025	4	0.25	0.1
1596357	0.025	7	0.25	0.1
1596358	0.025	5	0.25	0.1
1596359	0.025	5	0.25	0.1
1596360	0.025	4	0.25	0.1
1596361	0.025	5	0.25	0.1
1596362	0.025	4	0.25	0.1
1596363	0.025	4	0.25	0.1
1596364	0.025	5	0.25	0.1
1596367	0.025	6	0.25	0.1
1596368	0.025	9	0.25	0.1
1596369	0.025	6	0.25	0.1
1596370	0.025	4	0.25	0.1
1596371	0.025	5	0.25	0.1
1596372	0.025	6	0.25	0.1
1596373	0.025	6	0.25	0.1
1596374	0.2	5	0.25	0.1
1596375	0.025	8	0.25	0.1
1596377	0.025	8	0.25	0.1
1596378	0.025	6	0.25	0.1
1596379	0.025	7	0.25	0.1
1596380	0.025	8	0.25	0.1
1596381	0.025	6	0.25	0.1
1596382	0.025	5	0.25	0.1
1596383	0.21	5	0.25	0.1
1596384	0.025	7	0.25	0.1
1596385	0.025	6	0.25	0.1
1596386	0.025	5	0.25	0.1
1596387	0.025	6	0.25	0.1
1596388	0.025	4	0.25	0.1
1596388	0.025	4	0.25	0.1
1596389	0.025	5	0.25	0.1
1596390	0.025	6	0.25	0.1

sample_id	line_id	line_metreage	utm_zone	utm_easting	utm_northing
1596391	BHC18GTP-005	115	07N	613220.38	7035635.18
1596392	BHC18GTP-005	120	07N	613220.41	7035640.09
1596393	BHC18GTP-005	125	07N	613222.08	7035644.94
1596394	BHC18GTP-005	130	07N	613219.21	7035649.97
1596395	BHC18GTP-005	135	07N	613215.82	7035655.32
1596396	BHC18GTP-005	140	07N	613216.09	7035660.34
1596397	BHC18GTP-005	145	07N	613215.18	7035665.11
1596398	BHC18GTP-005	150	07N	613216.99	7035670.41
1596399	BHC18GTP-005	155	07N	613218.27	7035675.14
1596400	BHC18GTP-005	160	07N	613220.53	7035680.35
1596401	BHC18GTP-005	165	07N	613220.36	7035685.14
1596402	BHC18GTP-005	170	07N	613220.98	7035690.29
1596403	BHC18GTP-005	175	07N	613220.85	7035695.19
1596404	BHC18GTP-005	180	07N	613220.68	7035699.98
1596405	BHC18GTP-005	185	07N	613223.55	7035705.1
1596406	BHC18GTP-005	190	07N	613223.72	7035710.12
1596407	BHC18GTP-005	195	07N	613225.04	7035715.08
1596408	BHC18GTP-005	200	07N	613224.02	7035719.95
1596409	BHC18GTP-005	205	07N	613223.28	7035725.39
1596410	BHC18GTP-005	210	07N	613225.2	7035730.25
1596411	BHC18GTP-005	215	07N	613225.13	7035735.15
1596412	BHC18GTP-005	220	07N	613224.91	7035740.05
1596413	BHC18GTP-005	225	07N	613219.99	7035745.01
1596414	BHC18GTP-005	230	07N	613220.21	7035749.92
1596415	BHC18GTP-005	235	07N	613223.08	7035755.04
1596416	BHC18GTP-005	240	07N	613227.7	7035759.78
1596417	BHC18GTP-005	245	07N	613227.16	7035765.22
1596418	BHC18GTP-005	250	07N	613226.89	7035770.01
1596419	BHC18GTP-005	255	07N	613230.31	7035774.92
1596420	BHC18GTP-005	260	07N	613230.73	7035780.18
1596421	BHC18GTP-005	265	07N	613230.56	7035784.86
1596422	BHC18GTP-005	270	07N	613231.98	7035789.93
1596422	BHC18GTP-005	270	07N	613231.98	7035789.93
1596423	BHC18GTP-005	275	07N	613231.94	7035795.17
1596424	BHC18GTP-005	280	07N	613233.76	7035800.14
1596425	BHC18GTP-005	285	07N	613232.74	7035805.01
1596427	BHC18GTP-005	290	07N	613230.57	7035810.06
1596428	BHC18GTP-005	295	07N	613232.74	7035814.93
1596429	BHC18GTP-005	300	07N	613231.67	7035819.8
1596430	BHC18GTP-005	305	07N	613226.78	7035825.2
1596431	BHC18GTP-005	310	07N	613225.11	7035830.16
1596432	BHC18GTP-005	315	07N	613223.38	7035835.34
1596433	BHC18GTP-005	320	07N	613224.21	7035840.05

sample_id	elevation_m	depth_cm	site_slope	sample_colour	site_vegetation
1596391	813	155	Subtle Slope	Dark Olivine Green	Old Burn
1596392	812	190	Subtle Slope	Chocolate Brown	Old Burn
1596393	812	170	Subtle Slope	Grey	Old Burn
1596394	812	165	Subtle Slope	Chocolate Brown	Old Burn
1596395	813	185	Subtle Slope	Grey	Old Burn
1596396	813	180	Subtle Slope	Dark Olivine Green	Old Burn
1596397	812	165	Flat	Chocolate Brown	Old Burn
1596398	812	155	Subtle Slope	Grey	Old Burn
1596399	810	155	Flat	Reddish Brown	Old Burn
1596400	810	205	Flat	Reddish Brown	Old Burn
1596401	810	240	Flat	Grey	Old Burn
1596402	809	170	Subtle Slope	Greyish Green	Old Burn
1596403	809	220	Subtle Slope	Dark Olivine Green	Old Burn
1596404	809	175	Subtle Slope	Chocolate Brown	Old Burn
1596405	808	180	Flat	Grey	Old Burn
1596406	808	185	Flat	Reddish Orange	Poplar
1596407	808	190	Subtle Slope	Reddish Orange	Poplar
1596408	808	185	Subtle Slope	Grey	Old Burn
1596409	808	185	Subtle Slope	Light Brown	Black Spruce
1596410	808	180	Flat	Reddish Brown	Black Spruce
1596411	807	145	Subtle Slope	Grey	Alders
1596412	808	135	Subtle Slope	Pale Greenish	Old Burn
1596413	808	180	Subtle Slope	Grey	Old Burn
1596414	808	160	Subtle Slope	Chocolate Brown	Black Spruce
1596415	807	175	Subtle Slope	Dark Grey Black	Old Burn
1596416	806	270	Flat	Grey	Old Burn
1596417	806	240	Flat	Grey	Old Burn
1596418	806	185	Subtle Slope	Dark Grey Black	Old Burn
1596419	805	240	Subtle Slope	Grey	Alders
1596420	806	220	Subtle Slope	Grey	Old Burn
1596421	806	200	Subtle Slope	Grey	Alders
1596422	806	280	Flat	Reddish Brown	Alders
1596422	806	280	Flat	Reddish Brown	Alders
1596423	806	270	Subtle Slope	Dark Grey Black	Old Burn
1596424	807	230	Flat	Grey	Old Burn
1596425	807	230	Flat	Grey	Alders
1596427	808	200	Flat	Dark Olivine Green	Old Burn
1596428	808	270	Flat	Reddish Brown	Alders
1596429	809	245	Flat	Grey	Alders
1596430	811	100	Subtle Slope	Dark Olivine Green	Alders
1596431	812	110	Subtle Slope	Grey	Old Burn
1596432	813	180	Subtle Slope	Grey	White Spruce
1596433	814	105	Subtle Slope	Grey	Mixed Coniferous

sample_id	site_ground_cover	sample_moisture	sample_quality	sample_texture
1596391	Thin Moss Cover	Damp	Good	Gravel
1596392	Thin Moss Cover	Damp	Good	Gravel
1596393	Thin Moss Cover	Damp	Good	Gravel
1596394	Thin Moss Cover	Damp	Good	Gravel
1596395	Burnt Moss	Damp	Good	Gravel
1596396	Burnt Moss	Damp	Good	Gravel
1596397	Thin Moss Cover	Damp	Good	Gravel
1596398	Burnt Moss	Damp	Good	Gravel
1596399	Thin Moss Cover	Damp	Excellent	Gravel
1596400	Thin Moss Cover	Damp	Excellent	Gravel
1596401	Thin Moss Cover	Damp	Good	Gravel
1596402	Burnt Moss	Damp	Good	Gravel
1596403	Burnt Moss	Damp	Good	Gravel
1596404	Burnt Moss	Damp	Good	Gravel
1596405	Burnt Moss	Damp	Good	Gravel
1596406	Burnt Moss	Damp	Excellent	Gravel
1596407	Thin Moss Cover	Damp	Excellent	Gravel
1596408	Burnt Moss	Damp	Good	Gravel
1596409	Thin Moss Cover	Damp	Good	Gravel
1596410	Grass Cover	Damp	Excellent	Gravel
1596411	Thin Moss Cover	Damp	Good	Gravel
1596412	Thin Moss Cover	Damp	Good	Gravel
1596413	Thin Moss Cover	Damp	Good	Gravel
1596414	Thin Moss Cover	Damp	Good	Gravel
1596415	Thin Moss Cover	Damp	Excellent	Gravel
1596416	Grass Cover	Damp	Good	Gravel
1596417	Thin Moss Cover	Damp	Good	Gravel
1596418	Thin Moss Cover	Damp	Good	Gravel
1596419	Thin Moss Cover	Damp	Good	Gravel
1596420	Thin Moss Cover	Damp	Good	Gravel
1596421	Thin Moss Cover	Damp	Good	Gravel
1596422	Grass Cover	Damp	Excellent	Sand
1596422	Grass Cover	Damp	Excellent	Sand
1596423	Thin Moss Cover	Damp	Good	Sand
1596424	Grass Cover	Damp	Good	Sand
1596425	Grass Cover	Damp	Good	Sand
1596427	Thin Moss Cover	Damp	Good	Gravel
1596428	Burnt Moss	Damp	Excellent	Sand
1596429	Thin Moss Cover	Damp	Good	Gravel
1596430	Thin Moss Cover	Damp	Good	Gravel
1596431	Burnt Moss	Damp	Good	Gravel
1596432	Burnt Moss	Damp	Good	Gravel
1596433	Thin Moss Cover	Damp	Good	Gravel

sample_id	frozen_amount	rust_amount	sample_note_1	sample_note_2
1596391	Not Frozen	Sparse Rust	Coarse	
1596392	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596393	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596394	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596395	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596396	Not Frozen	Sparse Rust	Coarse	Rusty Rock Chip
1596397	Not Frozen	Sparse Rust	Rocky Sample	Rusty Rock Chip
1596398	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596399	Not Frozen	Abundant Rust	Rusty Rock Chip	Quartz Chips
1596400	Not Frozen	Abundant Rust	Rusty Rock Chip	Dull Red Rust
1596401	Not Frozen	Sparse Rust	Coarse	Rusty Rock Chip
1596402	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596403	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596404	Not Frozen	Sparse Rust	Rusty Rock Chip	Bright Orange Rust
1596405	Not Frozen	Sparse Rust	Coarse	Rusty Rock Chip
1596406	Not Frozen	Abundant Rust	Rusty Rock Chip	Bright Orange Rust
1596407	Not Frozen	Abundant Rust	Quartz Chips	Rusty Rock Chip
1596408	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596409	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596410	Not Frozen	Abundant Rust	Dull Red Rust	Rusty Rock Chip
1596411	Not Frozen	Sparse Rust	Quartz Chips	Rusty Rock Chip
1596412	Not Frozen	Sparse Rust	Fine	Rusty Rock Chip
1596413	Not Frozen	Sparse Rust	Quartz Chips	Rusty Rock Chip
1596414	Not Frozen	Sparse Rust	Rusty Rock Chip	Dull Red Rust
1596415	Not Frozen	Abundant Rust	Rusty Rock Chip	Quartz Chips
1596416	Not Frozen	Sparse Rust	Rusty Rock Chip	Fine
1596417	Not Frozen	No Rust	Fine	
1596418	Not Frozen	Sparse Rust	Dull Red Rust	Fine
1596419	Not Frozen	Sparse Rust	Dull Red Rust	Fine
1596420	Not Frozen	Sparse Rust	Dull Red Rust	Rusty Rock Chip
1596421	Not Frozen	Sparse Rust	Rusty Rock Chip	Quartz Chips
1596422	Not Frozen	Abundant Rust	Dull Red Rust	Coarse
1596422	Not Frozen	Abundant Rust	Dull Red Rust	Coarse
1596423	Not Frozen	Sparse Rust	Dull Red Rust	Fine
1596424	Not Frozen	Sparse Rust	Bright Orange Rust	Quartz Chips
1596425	Not Frozen	Sparse Rust	Fine	Dull Red Rust
1596427	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596428	Not Frozen	Sparse Rust	Rusty Rock Chip	Dull Red Rust
1596429	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596430	Not Frozen	Sparse Rust	Coarse	Rusty Rock Chip
1596431	Not Frozen	Sparse Rust	Coarse	Rusty Rock Chip
1596432	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596433	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse

sample_id	additional_remarks	type	au_ppm	mo_ppm	cu_ppm	pb_ppm
1596391		Rock	0.012	0.3	24.1	8.9
1596392		Rock	0.013	0.4	32.4	10.8
1596393		Rock	0.008	0.3	15.6	8.2
1596394		Rock	0.009	0.4	19.5	11.4
1596395		Rock	0.012	0.6	16	13.2
1596396		Rock	0.009	0.5	21.7	13.4
1596397		Rock	0.01	0.3	17.8	7.7
1596398		Rock	0.007	0.6	19.2	12.8
1596399		Rock	0.395	0.3	14.8	14.1
1596400		Rock	0.01	0.3	10.7	12.3
1596401		Rock	0.008	0.2	32.2	11
1596402		Rock	0.023	0.4	22.8	15.8
1596403		Rock	0.016	0.7	36.7	11
1596404		Rock	0.038	0.5	19.9	9.9
1596405		Rock	0.023	0.4	21.4	10.3
1596406		Rock	0.012	0.4	27.9	18.3
1596407		Rock	0.012	0.3	15.2	15.5
1596408		Rock	0.007	0.7	28.7	33.3
1596409		Rock	0.008	0.3	14.4	9.9
1596410		Rock	0.145	0.5	22	14.3
1596411		Rock	0.015	0.2	12.9	16.4
1596412		Rock	0.043	1.5	9.9	29.4
1596413	Qtz with heavy alteration	Rock	0.033	0.5	57.1	12.5
1596414	Purple alteration on clasts	Rock	0.015	0.6	38.2	45.3
1596415	Weird dark alteration on quartz chips	Rock	0.034	0.6	34	20.7
1596416	Rotten clasts	Rock	0.083	1.4	50.4	28.5
1596417		Rock	0.006	0.5	34.5	15.3
1596418		Rock	0.006	0.5	27.4	20.1
1596419		Rock	0.005	0.4	33.8	16.2
1596420		Rock	0.005	0.5	37.5	19.4
1596421		Rock	0.007	1	38.8	13.3
1596422	Rotten clasts	DUP	0.012	1.6	20.4	31.5
1596422	Rotten clasts	Rock	0.01	1.6	19.8	29.4
1596423	Dull grey purple alteration in soil not sure what it is, something Cr based?	Rock	0.008	0.4	25.2	19
1596424		Rock	0.005	0.2	23.5	18
1596425		Rock	0.0025	0.3	23	10.2
1596427		Rock	0.0025	0.2	19.9	7.4
1596428		Rock	0.006	0.3	18.3	25.4
1596429		Rock	0.007	0.3	49.1	15.3
1596430		Rock	0.0025	0.7	133.7	5.3
1596431		Rock	0.0025	0.7	25	6.3
1596432		Rock	0.019	0.4	28.3	12.9
1596433		Rock	0.0025	1	40.6	6.3

sample_id	zn_ppm	ag_ppm	ni_ppm	co_ppm	mn_ppm	fe_pct	as_ppm	au_ppb	th_ppm
1596391	63	0.1	18.4	10.2	455	3.59	11.3	9.8	18.5
1596392	97	0.1	32.4	13.7	548	4.49	23.3	7.9	20.8
1596393	69	0.05	19.9	12.7	621	3.32	21.8	3.4	13.5
1596394	69	0.05	21.3	11.9	593	3.08	13.2	7	16
1596395	57	0.1	20.4	10.9	581	2.93	10.2	8.5	15.5
1596396	91	0.1	27.6	14.7	666	4.19	13.5	5.9	16.2
1596397	79	0.1	20.1	10.8	473	2.88	16.2	7.3	15.9
1596398	220	0.2	23.9	12.5	639	3.23	10.5	5.2	22
1596399	78	0.1	18	11.9	604	3.53	52.6	315.4	15.6
1596400	50	0.1	13.9	4.8	250	2.22	22.6	5.9	16.7
1596401	75	0.05	18.4	6.6	212	3.6	38.7	4.2	18.3
1596402	69	0.3	14	5.8	306	3.05	23	13.1	16.9
1596403	74	0.2	12.9	11.1	352	5.04	42.9	13.9	18.6
1596404	37	0.2	6.5	3.4	173	2.84	14.2	35	13.9
1596405	90	0.3	13.3	6.2	459	3.62	6	9.6	18.1
1596406	358	0.4	72.9	53.1	2346	3.81	8.7	10.5	18.4
1596407	98	0.1	22.7	8.4	505	2.71	26.6	13.1	16
1596408	198	0.2	36.1	37.9	1052	3.39	50.1	6.6	19.7
1596409	37	0.2	6	2.3	228	2.09	17.7	5	14.8
1596410	156	0.6	38	17.8	717	3.59	118.4	98	14.3
1596411	313	0.2	49	11.5	510	2.2	68.1	14.4	7
1596412	13	0.8	5.3	1.1	74	1.34	74.9	49.9	8.8
1596413	109	0.2	32	19.5	333	2.25	89	24	14
1596414	253	0.3	50.3	32.5	549	3.59	303.5	11	18.6
1596415	259	0.5	48.7	29.2	381	4.44	456.9	16	12
1596416	108	0.2	50.2	17.2	792	3.8	50.8	49.4	16.2
1596417	71	0.05	29.3	14.4	787	3.35	2.5	1	19
1596418	80	0.1	30.3	15.1	861	3.33	2.3	1.8	17.4
1596419	69	0.05	28.8	11.8	706	2.83	5.3	0.25	17.2
1596420	70	0.3	27.1	13.5	781	3.2	3.6	1.6	19.5
1596421	70	0.1	27.6	14.7	635	3.15	2.3	2.5	16.4
1596422	82	0.2	25.3	14.1	614	3.25	6.4	3.9	21.4
1596422	79	0.2	25.9	14.2	597	3.28	6.3	1.2	20.4
1596423	65	0.05	20.3	10.3	491	2.7	6.6	1.6	17.6
1596424	76	0.05	28.2	13.9	730	3.27	9.4	0.25	20.5
1596425	60	0.05	21.8	10.8	437	2.74	4.8	2.1	18.4
1596427	55	0.05	21.8	10.5	300	2.48	7.1	1.3	16.3
1596428	61	0.05	30.5	12.4	787	3.55	1.6	2.1	18.8
1596429	115	0.05	33.3	14	331	3.62	1.4	1.4	21.2
1596430	59	0.05	77	31	581	4.37	2.7	0.25	9.4
1596431	71	0.05	25.4	13.9	256	3.38	1.3	6.5	10.8
1596432	104	0.05	33.8	17.3	426	4.47	2.1	15.2	26.9
1596433	79	0.05	42.9	21.1	837	4.02	0.7	1.6	15

sample_id	sr_ppm	cd_ppm	sb_ppm	bi_ppm	v_ppm	ca_pct	p_pct	la_ppm	cr_ppm	mg_pct
1596391	6	0.05	0.4	0.2	26	0.16	0.048	37	29	0.72
1596392	6	0.05	0.4	0.3	33	0.21	0.054	48	35	0.95
1596393	6	0.05	0.3	0.2	33	0.17	0.03	26	34	0.96
1596394	11	0.05	0.4	0.2	32	0.23	0.039	32	40	0.84
1596395	11	0.05	0.4	0.3	26	0.29	0.05	27	28	0.78
1596396	10	0.05	2.2	0.2	33	0.23	0.036	50	31	0.88
1596397	11	0.05	1.3	0.1	31	0.21	0.031	45	34	0.72
1596398	19	0.1	0.3	0.2	32	0.23	0.042	71	39	1.03
1596399	11	0.05	0.4	0.6	44	0.26	0.037	40	38	0.91
1596400	9	0.05	0.5	0.1	15	0.07	0.024	52	15	0.35
1596401	3	0.05	0.8	0.2	26	0.1	0.047	17	25	0.54
1596402	12	0.05	0.6	0.2	17	0.07	0.027	44	19	0.45
1596403	24	0.05	0.4	0.2	24	0.09	0.055	53	26	0.63
1596404	4	0.05	0.5	0.2	16	0.03	0.021	30	19	0.34
1596405	14	0.05	0.2	0.2	26	0.07	0.031	50	29	0.64
1596406	10	0.8	0.7	0.3	28	0.19	0.037	69	28	0.49
1596407	14	0.05	0.3	0.2	25	0.19	0.039	30	25	0.53
1596408	9	0.5	0.3	0.2	27	0.23	0.038	121	27	0.73
1596409	10	0.1	0.4	0.1	16	0.07	0.025	30	17	0.26
1596410	25	0.2	0.9	0.2	47	0.44	0.048	50	38	0.71
1596411	91	0.9	0.8	0.05	24	8.72	0.043	23	22	0.34
1596412	17	0.05	0.7	0.6	7	0.1	0.014	27	8	0.05
1596413	25	0.5	0.5	0.3	28	0.31	0.054	40	28	0.63
1596414	10	1.2	0.3	0.3	19	0.13	0.054	52	21	0.41
1596415	17	0.9	0.6	0.3	27	0.14	0.043	35	20	0.17
1596416	10	0.5	0.3	0.5	33	0.22	0.063	42	25	0.13
1596417	8	0.05	0.05	0.3	21	0.27	0.039	48	24	0.38
1596418	8	0.05	0.05	0.3	22	0.24	0.036	37	23	0.42
1596419	10	0.05	0.05	0.3	27	0.27	0.043	48	32	0.54
1596420	6	0.05	0.1	0.3	22	0.19	0.042	59	26	0.39
1596421	7	0.05	0.05	0.2	22	0.21	0.041	42	21	0.37
1596422	7	0.05	0.1	0.2	21	0.23	0.04	58	23	0.2
1596422	7	0.05	0.05	0.2	21	0.23	0.041	57	23	0.2
1596423	8	0.1	0.05	0.3	17	0.24	0.039	50	17	0.19
1596424	8	0.05	0.1	0.3	23	0.28	0.038	64	25	0.3
1596425	10	0.05	0.05	0.2	26	0.35	0.048	53	26	0.65
1596427	9	0.05	0.05	0.3	19	0.24	0.033	45	23	0.64
1596428	9	0.05	0.05	0.4	24	0.26	0.031	43	21	0.33
1596429	7	0.1	0.05	0.2	25	0.21	0.039	65	23	0.55
1596430	30	0.05	0.2	0.2	87	0.99	0.151	60	117	1.44
1596431	4	0.05	0.05	0.2	25	0.1	0.034	6	25	0.72
1596432	9	0.05	0.2	0.6	35	0.32	0.079	91	39	1.04
1596433	5	0.05	0.05	0.4	39	0.14	0.03	38	31	0.73

sample_id	ba_ppm	ti_pct	b_ppm	al_pct	na_pct	k_pct	w_ppm	hg_ppm	sc_ppm	tl_ppm
1596391	79	0.171	10	1.86	0.011	1.14	0.05	0.005	3.3	0.7
1596392	103	0.216	10	2.31	0.014	1.38	0.05	0.005	3.6	0.7
1596393	122	0.197	10	2.09	0.03	1.34	0.05	0.005	4.2	0.5
1596394	92	0.146	10	1.96	0.028	0.96	0.05	0.005	4.6	0.5
1596395	77	0.165	10	2.01	0.041	1.05	0.05	0.005	3.3	0.4
1596396	95	0.143	10	2.12	0.015	1.07	0.05	0.01	4.7	0.6
1596397	54	0.092	10	1.85	0.035	0.64	0.05	0.01	4	0.4
1596398	194	0.193	10	2.46	0.044	1.27	0.05	0.01	5.7	0.8
1596399	135	0.159	10	2.22	0.029	1.1	0.05	0.005	6.3	0.5
1596400	63	0.081	10	1.15	0.006	0.64	0.05	0.01	2.3	0.4
1596401	85	0.145	10	1.81	0.009	1.09	0.05	0.01	3.2	0.7
1596402	86	0.086	10	1.43	0.027	0.81	0.05	0.005	2.5	0.4
1596403	131	0.149	10	1.82	0.011	1.13	0.05	0.005	3.3	0.5
1596404	65	0.088	10	1.1	0.013	0.62	0.05	0.005	2.1	0.5
1596405	112	0.175	10	1.66	0.025	1.14	0.05	0.005	3.8	0.7
1596406	74	0.06	10	1.51	0.014	0.59	0.05	0.01	4	0.4
1596407	91	0.099	10	1.55	0.028	0.77	0.05	0.01	3.9	0.4
1596408	181	0.139	10	2.3	0.009	1.03	0.05	0.01	4.5	0.7
1596409	149	0.046	10	1.02	0.022	0.47	0.05	0.005	2.4	0.3
1596410	111	0.033	10	1.6	0.011	0.25	0.05	0.03	5.3	0.2
1596411	43	0.038	10	0.85	0.01	0.08	0.05	0.06	3.3	0.05
1596412	62	0.003	10	0.5	0.013	0.36	0.05	0.005	1.5	0.2
1596413	157	0.11	10	1.79	0.015	0.62	0.05	0.02	4	0.4
1596414	140	0.008	10	1.5	0.015	0.31	0.05	0.01	2.5	0.1
1596415	78	0.008	10	1.12	0.015	0.4	0.05	0.03	3.3	0.2
1596416	90	0.007	10	0.96	0.006	0.28	0.05	0.005	4.5	0.1
1596417	86	0.041	10	1.37	0.013	0.57	0.05	0.005	3.2	0.3
1596418	116	0.058	10	1.51	0.013	0.65	0.05	0.005	3.5	0.3
1596419	75	0.028	10	1.58	0.014	0.5	0.05	0.005	4.3	0.2
1596420	95	0.026	10	1.17	0.005	0.41	0.05	0.005	3.5	0.2
1596421	97	0.049	10	1.15	0.01	0.48	0.05	0.005	2.9	0.2
1596422	86	0.022	10	0.91	0.004	0.4	0.05	0.005	4.2	0.2
1596422	88	0.021	10	0.95	0.005	0.41	0.05	0.01	3.7	0.2
1596423	89	0.009	10	1.02	0.007	0.36	0.05	0.005	3	0.1
1596424	115	0.023	10	1.29	0.006	0.47	0.05	0.005	4.4	0.2
1596425	213	0.066	10	1.97	0.018	0.65	0.05	0.005	3.6	0.3
1596427	175	0.084	10	1.7	0.022	0.76	0.05	0.005	3.1	0.3
1596428	142	0.031	10	1.16	0.012	0.38	0.05	0.005	3.1	0.2
1596429	140	0.113	10	1.68	0.012	0.87	0.05	0.005	3.4	0.5
1596430	190	0.224	10	2.23	0.101	0.79	0.05	0.005	7.6	0.3
1596431	133	0.174	10	1.92	0.023	1.2	0.05	0.005	2.9	0.7
1596432	132	0.221	10	2.72	0.027	1.48	0.05	0.005	5.8	0.8
1596433	175	0.166	10	1.9	0.021	1.09	0.05	0.005	5.7	0.5

sample_id	s_pct	ga_ppm	se_ppm	te_ppm
1596391	0.025	6	0.25	0.1
1596392	0.025	8	0.25	0.1
1596393	0.025	8	0.25	0.1
1596394	0.025	8	0.25	0.1
1596395	0.025	7	0.25	0.1
1596396	0.025	8	0.25	0.1
1596397	0.025	7	0.25	0.1
1596398	0.025	9	0.25	0.1
1596399	0.025	7	0.25	0.1
1596400	0.025	4	0.25	0.1
1596401	0.025	5	0.25	0.1
1596402	0.21	4	0.25	0.1
1596403	0.21	6	0.25	0.1
1596404	0.025	4	0.25	0.1
1596405	0.12	6	0.25	0.1
1596406	0.025	5	0.25	0.1
1596407	0.025	5	0.25	0.1
1596408	0.025	6	0.25	0.1
1596409	0.11	3	0.25	0.1
1596410	0.025	4	0.25	0.1
1596411	0.025	2	0.25	0.1
1596412	0.23	2	0.25	0.1
1596413	0.06	5	0.25	0.1
1596414	0.025	4	0.25	0.1
1596415	0.1	3	0.25	0.1
1596416	0.025	3	0.25	0.1
1596417	0.025	4	0.25	0.1
1596418	0.025	4	0.25	0.1
1596419	0.025	4	0.25	0.1
1596420	0.025	3	0.25	0.1
1596421	0.025	3	0.25	0.1
1596422	0.025	2	0.25	0.1
1596422	0.025	2	0.25	0.1
1596423	0.025	2	0.25	0.1
1596424	0.025	3	0.25	0.1
1596425	0.025	6	0.25	0.1
1596427	0.025	5	0.25	0.1
1596428	0.025	3	0.25	0.1
1596429	0.025	4	0.25	0.1
1596430	0.025	8	0.25	0.1
1596431	0.025	5	0.25	0.1
1596432	0.025	7	0.25	0.1
1596433	0.025	6	0.25	0.1

sample_id	line_id	line_metreage	utm_zone	utm_easting	utm_northing
1596434	BHC18GTP-005	325	07N	613226.48	7035844.93
1596435	BHC18GTP-005	330	07N	613222.81	7035849.82
1596436	BHC18GTP-005	335	07N	613220.53	7035855.09
1596437	BHC18GTP-005	340	07N	613222.09	7035860.38
1596438	BHC18GTP-005	345	07N	613223.36	7035865.34
1596439	BHC18GTP-005	350	07N	613226.75	7035869.92
1596451	BHC18GTP-006	0	07N	613133.05	7036037.99
1596452	BHC18GTP-006	5	07N	613134.92	7036042.85
1596453	BHC18GTP-006	10	07N	613136.56	7036047.48
1596454	BHC18GTP-006	15	07N	613137.92	7036052.77
1596455	BHC18GTP-006	20	07N	613135.99	7036057.83
1596456	BHC18GTP-006	25	07N	613133.44	7036063.54
1596457	BHC18GTP-006	30	07N	613130.67	7036069.8
1596458	BHC18GTP-006	35	07N	613131.35	7036074.73
1596459	BHC18GTP-006	40	07N	613132.78	7036079.46
1596460	BHC18GTP-006	45	07N	613135.35	7036084.35
1596461	BHC18GTP-006	50	07N	613141.98	7036087.59
1596462	BHC18GTP-006	55	07N	613143	7036092.65
1596462	BHC18GTP-006	55	07N	613143	7036092.65
1596463	BHC18GTP-006	60	07N	613145.4	7036096.86
1596464	BHC18GTP-006	65	07N	613147.72	7036101.62
1596465	BHC18GTP-006	70	07N	613148.36	7036106.22
1596466	BHC18GTP-006	75	07N	613148.63	7036111.36
1596467	BHC18GTP-006	80	07N	613149.6	7036116.41
1596468	BHC18GTP-006	85	07N	613151.38	7036121.16
1596469	BHC18GTP-006	90	07N	613149.59	7036126.45
1596470	BHC18GTP-006	95	07N	613154.19	7036130.51
1596471	BHC18GTP-006	100	07N	613155.31	7036135.46

sample_id	elevation_m	depth_cm	site_slope	sample_colour	site_vegetation
1596434	814	160	Flat	Grey	White Spruce
1596435	816	165	Flat	Grey	White Spruce
1596436	816	105	Subtle Slope	Reddish Brown	Mixed Coniferous
1596437	817	160	Flat	Dark Grey Black	Alders
1596438	817	170	Subtle Slope	Dark Olivine Green	Old Burn
1596439	817	145	Flat	Grey	Mixed Coniferous
1596451	831	105	Flat	Chocolate Brown	Old Burn
1596452	831	155	Flat	Chocolate Brown	Black Spruce
1596453	831	180	Flat	Greyish Green	Black Spruce
1596454	831	330	Flat	Greyish Green	Black Spruce
1596455	830	300	Flat	Reddish Orange	Black Spruce
1596456	830	280	Flat	Reddish Yellow	Black Spruce
1596457	830	185	Flat	Dark Olivine Green	Black Spruce
1596458	830	215	Flat	Greyish Green	Old Burn
1596459	830	180	Flat	Reddish Orange	Black Spruce
1596460	830	100	Flat	Reddish Orange	Alders
1596461	830	165	Flat	Dark Olivine Green	Willows
1596462	830	170	Flat	Dark Grey Black	Black Spruce
1596462	830	170	Flat	Dark Grey Black	Black Spruce
1596463	831	160	Flat	Dark Olivine Green	Willows
1596464	830	150	Flat	Dark Olivine Green	Old Burn
1596465	830	105	Flat	Dark Olivine Green	Old Burn
1596466	830	155	Flat	Dark Olivine Green	Old Burn
1596467	830	160	Flat	Dark Olivine Green	Poplar
1596468	831	100	Flat	Dark Olivine Green	Poplar
1596469	831	130	Flat	Dark Olivine Green	Willows
1596470	831	155	Flat	Dark Olivine Green	Willows
1596471	831	95	Flat	Dark Olivine Green	Willows

sample_id	site_ground_cover	sample_moisture	sample_quality	sample_texture
1596434	Thin Moss Cover	Damp	Good	Gravel
1596435	Sphagnum Moss < 30cm	Damp	Good	Gravel
1596436	Thin Moss Cover	Damp	Good	Gravel
1596437	Thin Moss Cover	Damp	Good	Gravel
1596438	Thin Moss Cover	Damp	Good	Gravel
1596439	Thin Moss Cover	Damp	Good	Gravel
1596451	Thin Moss Cover	Dry	Good	Gravel
1596452	Thin Moss Cover	Damp	Good	Gravel
1596453	Sphagnum Moss < 30cm	Damp	Good	Gravel
1596454	Sphagnum Moss < 30cm	Damp	Good	Sand
1596455	Sphagnum Moss < 30cm	Damp	Excellent	Sand
1596456	Sphagnum Moss < 30cm	Damp	Excellent	Sand
1596457	Sphagnum Moss < 30cm	Damp	Good	Gravel
1596458	Burnt Moss	Damp	Good	Gravel
1596459	Thin Moss Cover	Dry	Excellent	Gravel
1596460	Bare Soil	Dry	Excellent	Gravel
1596461	Bare Soil	Dry	Good	Gravel
1596462	Thin Moss Cover	Damp	Good	Gravel
1596462	Thin Moss Cover	Damp	Good	Gravel
1596463	Leaf Cover	Damp	Good	Gravel
1596464	Thin Moss Cover	Damp	Good	Gravel
1596465	Thin Moss Cover	Dry	Good	Gravel
1596466	Burnt Moss	Dry	Good	Gravel
1596467	Thin Moss Cover	Dry	Good	Gravel
1596468	Burnt Moss	Damp	Good	Gravel
1596469	Leaf Cover	Dry	Good	Gravel
1596470	Thin Moss Cover	Dry	Good	Gravel
1596471	Thin Moss Cover	Damp	Good	Gravel

sample_id	frozen_amount	rust_amount	sample_note_1	sample_note_2
1596434	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596435	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596436	Not Frozen	Sparse Rust	Dull Red Rust	Rusty Rock Chip
1596437	Not Frozen	Sparse Rust	Coarse	
1596438	Not Frozen	Sparse Rust	Rusty Rock Chip	Coarse
1596439	Not Frozen	Sparse Rust	Rusty Rock Chip	Rocky Sample
1596451	Not Frozen	No Rust	Coarse	
1596452	Not Frozen	Sparse Rust	Dull Red Rust	Rusty Rock Chip
1596453	Not Frozen	Sparse Rust	Dull Red Rust	Coarse
1596454	Not Frozen	Sparse Rust	Rusty Rock Chip	Fine
1596455	Not Frozen	Abundant Rust	Bright Orange Rust	Rusty Rock Chip
1596456	Not Frozen	Abundant Rust	Bright Orange Rust	Rusty Rock Chip
1596457	Not Frozen	Sparse Rust	Rusty Rock Chip	Bright Orange Rust
1596458	Not Frozen	Sparse Rust	Rusty Rock Chip	Bright Orange Rust
1596459	Not Frozen	Abundant Rust	Rusty Rock Chip	Bright Orange Rust
1596460	Not Frozen	Abundant Rust	Bright Orange Rust	Rusty Rock Chip
1596461	Not Frozen	No Rust	Coarse	
1596462	Not Frozen	No Rust	Fine	
1596462	Not Frozen	No Rust	Fine	
1596463	Not Frozen	No Rust	Fine	
1596464	Not Frozen	Sparse Rust	Fine	Dull Red Rust
1596465	Not Frozen	Sparse Rust	Quartz Chips	Rusty Rock Chip
1596466	Not Frozen	No Rust	Coarse	
1596467	Not Frozen	No Rust	Fine	
1596468	Not Frozen	No Rust	Coarse	
1596469	Not Frozen	No Rust	Fine	
1596470	Not Frozen	Sparse Rust	Coarse	Dull Red Rust
1596471	Not Frozen	No Rust	Coarse	

sample_id	additional_remarks	type	au_ppm	mo_ppm	cu_ppm	pb_ppm
1596434		Rock	0.007	0.7	44.5	9.3
1596435		Rock	0.0025	0.5	23.2	16.6
1596436		Rock	0.0025	0.9	35.6	8.8
1596437		Rock	0.0025	0.5	19.8	5.5
1596438		Rock	0.0025	1.6	31.9	18.5
1596439		Rock	0.0025	0.3	13	12
1596451		Rock	0.0025	0.2	7.6	10.8
1596452		Rock	0.021	0.6	31.5	31.5
1596453		Rock	0.0025	0.2	33.3	10.7
1596454	Rotten clasts	Rock	0.0025	0.3	60.9	17.3
1596455		Rock	0.0025	0.3	14.1	12.7
1596456		Rock	0.007	0.2	34.5	13.7
1596457		Rock	0.0025	0.2	32.1	17.5
1596458		Rock	0.006	0.2	21.1	12.7
1596459		Rock	0.014	0.5	88.5	13
1596460		Rock	0.01	1.3	198.1	10.8
1596461		Rock	0.006	0.3	11.8	4.7
1596462		Rock	0.0025	0.2	11.6	4.4
1596462		DUP	0.0025	0.2	10.6	4.1
1596463		Rock	0.0025	0.1	6.5	3.7
1596464		Rock	0.0025	0.2	4.7	4.3
1596465		Rock	0.0025	0.2	7.8	4.1
1596466		Rock	0.0025	0.2	5.7	3.5
1596467		Rock	0.0025	0.1	6.7	4.2
1596468		Rock	0.0025	0.2	5.2	3
1596469		Rock	0.0025	0.2	8	4
1596470		Rock	0.0025	0.3	24.2	4.7
1596471		Rock	0.0025	0.3	18.9	4.1

sample_id	zn_ppm	ag_ppm	ni_ppm	co_ppm	mn_ppm	fe_pct	as_ppm	au_ppb	th_ppm
1596434	72	0.05	33.8	19.1	453	3.91	1.2	15.5	19.5
1596435	64	0.05	26.6	12	503	4.01	0.7	0.25	20.8
1596436	70	0.05	41.5	18.7	755	3.84	3.4	0.25	15.5
1596437	31	0.05	21.4	10.9	491	3.38	1.3	0.25	12.6
1596438	84	0.05	27.2	12.8	439	4	3.3	0.25	21.4
1596439	60	0.05	17	10.1	439	2.9	3.2	1.8	16.5
1596451	49	0.05	13.8	7.7	297	2.46	6.4	0.25	16.1
1596452	80	0.05	23.1	14.3	269	3.73	9	4.6	17.9
1596453	75	0.05	29.1	14.4	419	3.09	2.7	1.1	17
1596454	94	0.05	41.4	18.9	460	3.51	8.5	1.1	19.1
1596455	60	0.05	21.2	13.8	565	2.89	3.8	0.7	20.5
1596456	95	0.05	14.9	11.2	883	3.64	5.8	2.8	18
1596457	70	0.05	24.9	12.3	488	3.19	2.3	0.25	23.6
1596458	104	0.05	19.5	11.1	667	3.83	6.2	4	18.5
1596459	94	0.5	2.9	11.9	904	6.66	38.7	14.9	9.4
1596460	64	0.3	4.3	9.5	611	5.52	311.9	8.6	8.4
1596461	74	0.05	4.6	11	523	4.05	2.1	3.4	8.6
1596462	88	0.05	5.8	12.8	682	4.06	2.5	0.8	11
1596462	86	0.05	5.8	13	649	4.08	1	0.25	10
1596463	81	0.05	5	10.5	646	3.92	1.7	0.25	10.5
1596464	71	0.05	4.6	10	567	3.74	2.2	0.25	9.4
1596465	62	0.05	3.1	8.2	386	3.44	2.4	0.25	17.4
1596466	77	0.05	3.6	10.5	519	4.25	1.9	0.25	13.7
1596467	90	0.05	3	11.9	610	4.23	1.8	0.25	12
1596468	80	0.05	4.8	12.3	553	4.28	1.2	0.25	12.2
1596469	72	0.05	4.2	11.9	533	3.94	2	0.25	8.2
1596470	83	0.05	3.8	13.4	656	4.72	3.7	0.25	8.9
1596471	77	0.05	5.3	11	528	4.1	5.5	0.25	8.4

sample_id	sr_ppm	cd_ppm	sb_ppm	bi_ppm	v_ppm	ca_pct	p_pct	la_ppm	cr_ppm	mg_pct
1596434	7	0.05	0.1	0.4	46	0.14	0.037	63	43	0.88
1596435	11	0.05	0.05	0.2	29	0.25	0.056	60	31	0.8
1596436	8	0.05	0.05	0.2	41	0.17	0.035	48	38	0.85
1596437	6	0.05	0.05	0.2	34	0.15	0.037	26	35	0.78
1596438	9	0.05	0.05	0.4	28	0.22	0.043	59	32	0.74
1596439	5	0.05	0.1	0.2	29	0.11	0.034	11	29	0.57
1596451	5	0.05	0.6	0.2	21	0.09	0.024	55	20	0.55
1596452	8	0.05	1	0.5	23	0.12	0.039	83	23	0.58
1596453	8	0.05	0.5	0.2	28	0.14	0.034	55	27	0.67
1596454	11	0.05	0.9	0.3	33	0.19	0.036	38	29	0.87
1596455	10	0.05	0.2	0.05	18	0.17	0.046	62	20	0.45
1596456	19	0.05	0.3	0.2	19	0.35	0.075	64	8	0.41
1596457	14	0.05	0.2	0.2	35	0.44	0.116	50	34	0.89
1596458	18	0.05	0.7	0.05	38	0.36	0.057	45	24	0.76
1596459	17	0.2	1.2	0.1	41	0.37	0.108	74	3	0.18
1596460	28	0.1	1.3	0.1	49	0.57	0.135	38	7	0.35
1596461	38	0.05	0.1	0.05	52	0.89	0.137	41	16	0.76
1596462	35	0.05	0.05	0.05	58	0.7	0.123	65	20	1.07
1596462	34	0.05	0.05	0.05	58	0.69	0.124	59	20	1.06
1596463	32	0.05	0.1	0.05	51	0.62	0.111	55	19	0.86
1596464	30	0.05	0.2	0.05	52	0.64	0.104	51	19	0.82
1596465	23	0.05	0.4	0.05	35	0.51	0.093	70	8	0.54
1596466	26	0.05	0.2	0.05	53	0.8	0.134	46	15	0.87
1596467	31	0.05	0.2	0.05	55	0.83	0.149	49	18	0.98
1596468	35	0.05	0.05	0.05	64	0.73	0.153	54	21	1.05
1596469	47	0.05	0.2	0.05	56	0.91	0.169	44	18	0.9
1596470	36	0.05	0.3	0.05	47	0.9	0.15	56	13	0.72
1596471	36	0.05	0.3	0.05	53	0.77	0.138	48	20	0.91

sample_id	ba_ppm	ti_pct	b_ppm	al_pct	na_pct	k_pct	w_ppm	hg_ppm	sc_ppm	tl_ppm
1596434	146	0.181	10	2.2	0.021	1.07	0.05	0.005	6.1	0.5
1596435	144	0.217	10	2.48	0.029	1.34	0.05	0.005	4.4	0.7
1596436	193	0.182	10	2.04	0.027	1.16	0.05	0.005	5.2	0.5
1596437	177	0.203	10	2.04	0.03	1.21	0.05	0.005	3.8	0.5
1596438	206	0.187	10	2.33	0.026	1.19	0.05	0.005	3.8	0.7
1596439	123	0.184	10	1.55	0.026	0.98	0.05	0.005	3.6	0.5
1596451	138	0.158	10	1.51	0.018	0.87	0.05	0.005	3	0.5
1596452	102	0.136	10	1.64	0.013	0.87	0.05	0.005	4.2	0.6
1596453	153	0.188	10	1.78	0.016	1.08	0.05	0.005	3.7	0.6
1596454	109	0.171	10	2.09	0.013	1.13	0.05	0.005	4.5	0.6
1596455	121	0.103	10	1.35	0.011	0.79	0.05	0.005	2.5	0.4
1596456	279	0.005	10	1.51	0.014	0.36	0.05	0.005	4.4	0.05
1596457	181	0.18	10	2.21	0.021	1.12	0.05	0.005	5	0.6
1596458	683	0.202	10	2.28	0.027	1.11	0.05	0.005	7.5	0.5
1596459	485	0.017	10	1.07	0.031	0.2	0.05	0.02	15.7	0.05
1596460	821	0.135	10	1.83	0.035	0.36	0.05	0.02	11.2	0.1
1596461	1281	0.227	10	2.07	0.078	0.66	0.05	0.005	8.6	0.2
1596462	1718	0.309	10	2.5	0.097	1.28	0.1	0.005	7	0.5
1596462	1706	0.303	10	2.5	0.093	1.28	0.2	0.005	6.8	0.4
1596463	1874	0.241	10	2.2	0.068	0.97	0.05	0.005	6.7	0.3
1596464	1362	0.265	10	2.08	0.075	0.93	0.1	0.01	6.8	0.3
1596465	1497	0.253	10	1.87	0.063	0.9	0.2	0.005	7.7	0.3
1596466	1528	0.295	10	2.34	0.082	1.18	0.1	0.01	10.7	0.3
1596467	1396	0.296	10	2.36	0.079	1.18	0.2	0.005	9.4	0.3
1596468	1807	0.322	10	2.62	0.072	1.28	0.1	0.005	11.2	0.3
1596469	1707	0.292	10	2.29	0.087	1.06	0.1	0.005	9.5	0.3
1596470	1888	0.27	10	2.21	0.07	0.86	0.2	0.01	8.6	0.2
1596471	2335	0.306	10	2.49	0.093	1.12	0.2	0.005	8.9	0.4

sample_id	s_pct	ga_ppm	se_ppm	te_ppm
1596434	0.025	7	0.25	0.1
1596435	0.025	7	0.25	0.1
1596436	0.025	6	0.25	0.1
1596437	0.025	6	0.25	0.1
1596438	0.025	7	0.25	0.1
1596439	0.025	6	0.25	0.1
1596451	0.025	5	0.25	0.1
1596452	0.025	5	0.25	0.1
1596453	0.025	5	0.25	0.1
1596454	0.025	6	0.25	0.1
1596455	0.025	4	0.25	0.1
1596456	0.025	5	0.25	0.1
1596457	0.025	6	0.25	0.1
1596458	0.025	8	0.25	0.1
1596459	0.025	5	1	0.1
1596460	0.025	8	0.8	0.1
1596461	0.025	8	0.25	0.1
1596462	0.025	9	0.25	0.1
1596462	0.025	9	0.25	0.1
1596463	0.025	8	0.25	0.1
1596464	0.025	7	0.25	0.1
1596465	0.025	7	0.25	0.1
1596466	0.025	8	0.25	0.1
1596467	0.025	9	0.25	0.1
1596468	0.025	9	0.25	0.1
1596469	0.025	8	0.25	0.1
1596470	0.025	8	0.25	0.1
1596471	0.025	8	0.25	0.1